

Plants of Angola Plantas de Angola

Estrela Figueiredo & Gideon F. Smith



Provinces of Angola



BO	—	Bengo
BE	—	Benguela
BI	—	Bié
CA	—	Cabinda
CC	—	Cuando-Cubango
CN	—	Cuanza Norte
CS	—	Cuanza Sul
CU	—	Cunene
HA	—	Huambo
HI	—	Huíla
LA	—	Luanda
LN	—	Lunda Norte
LS	—	Lunda Sul
MA	—	Malange
MO	—	Moxico
NA	—	Namibe
UI	—	Uíge
ZA	—	Zaire

Historical and modern names of Angolan localities

Ambrizete	N'Zeto
Artur de Paiva.....	Cubango
Carmona	Uíge
Gago Coutinho.....	Lumbala N'Gumbo
General Freire.....	Nambuangongo
General Machado.....	Camacupa
Henrique de Carvalho...	Saurimo
João de Almeida	Chibia
Luso	Luena
Mariano Machado	Ganda
Moçâmedes.....	Namibe
Neves Ferreira	Cuamba
Norton de Matos.....	Balombo
Nova Chaves	Muconda
Nova Lisboa	Huambo
Nova Sintra	Catabola
Novo Redondo.....	Sumbe

Paiva Couceiro	Quipungo
Pereira d'Eça	Ondjiva
Portugália	Dundo
Robert Williams.....	Caala
Roçadas.....	Xangongo
Sá da Bandeira	Lubango
Salazar	Ndalatando
Santa Comba.....	Uaco Cungo
Santo António do Zaire ..	Soyo
São Salvador	M'Banza Congo
Serpa Pinto	Menongue
Silva Porto	Cuito
Sousa Lara	Bocoio
Teixeira da Silva.....	Bailundo
Teixeira de Sousa	Luau
Veríssimo Sarmento.....	Lucapa
Vila Arriaga	Bibala

*S*TRELITZIA 22

Plants of Angola / Plantas de Angola

by

E. Figueiredo & G.F. Smith



Pretoria

2008

TRELITZIA

This series has replaced *Memoirs of the Botanical Survey of South Africa* and *Annals of the Kirstenbosch Botanic Gardens* which SANBI inherited from its predecessor organisations.

The plant genus *Strelitzia* occurs naturally in the eastern parts of southern Africa. It comprises three arborescent species, known as wild bananas, and two acaulescent species, known as crane flowers or bird-of-paradise flowers. The logo of the South African National Biodiversity Institute is based on the striking inflorescence of *Strelitzia reginae*, a native of the Eastern Cape and KwaZulu-Natal that has become a garden favourite worldwide. It symbolises the commitment of the Institute to promote the sustainable use, conservation, appreciation and enjoyment of the exceptionally rich biodiversity of South Africa, for the benefit of all its people.

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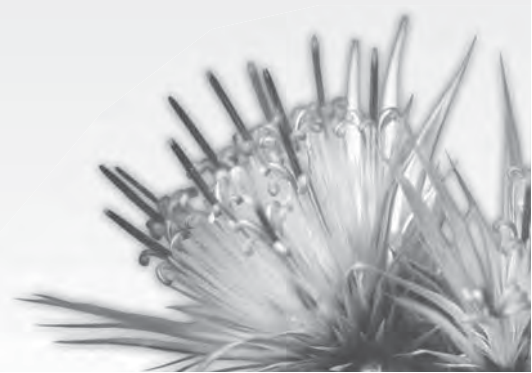
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Foreword

by Brian J. Huntley

Angola is blessed with an unusually rich biodiversity, with at least 6 961 plant, 275 mammal, 915 bird and 266 freshwater fish species. In the far southwest, the Namib Desert stretches northwards from the Cunene, inhabited by oryx, springbok and *Welwitschia*; in the northwest, the tall rainforests of the Maiombe in Cabinda harbour gorillas, chimpanzees and many other rare primates and forest antelope; the extensive miombo woodlands of the central plateau are home to Angola's national emblem—the giant sable; while the afro-montane forests and grasslands of Morro Moco and the highlands and escarpments of Benguela, Huambo and Huíla provide habitat to a rich diversity of endemic birds.

This diversity has long been valued and understood by the people of Angola. Traditional knowledge, transferred from one generation to the next over millennia, remains a primary source of information on the country's fauna and flora. Visitors to Angola, such as Welwitsch, Gossweiler, Redinha, Exell and others, have paid tribute to the detailed knowledge held by local people of the taxonomic, ecological, medicinal and economic characteristics of the flora of this country. But much of this knowledge remains undocumented and thus inaccessible to the majority of the country's people and to the world at large.

This volume constitutes a critically important step towards assembling the knowledge of the flora of Angola within a modern, easily accessible and scientific framework. For the first time, we have a comprehensive catalogue of the diversity of Angola's flora based on published descriptions and herbarium material. This volume also provides a valuable synopsis of botanical collectors and a comprehensive list of publications on the country's flora.

The first Angolan plant species described in the scientific literature was *Maerua angolensis* DC., collected in the Benguela hinterland by Joaquim José da Silva who was sent to Angola by royal warrant from 1783 to 1787 to collect plants. His collection, deposited in the Museu Real da Ajuda in Lisbon, was removed to Paris during the Napoleonic occupation of Portugal, and was only described in 1824.

From this small beginning, a continuing stream of plant collectors has been active in Angola, as described in a chapter of this volume. Two collectors—the Austrian Friedrich Welwitsch (1806–1872), and the Swiss John Gossweiler (1873–1952)—stand out as the fathers of Angolan botany, having travelled and collected throughout the country over many years. Their valuable material is preserved in the herbaria of Europe, and their type specimens are now available to workers in Angola and beyond through the digital library of the African Plants Initiative Project. Sadly, many of the important collections and type specimens of the numerous German collectors who visited Angola in the late 19th and early 20th century were lost in the bombing of the Berlin Herbarium during the Second World War.

During the 20th century, botanists, ecologists, missionaries, farmers and many visiting scientists added to the collections in the herbaria of Europe and in the scientific institutions of Angola. The need for a Flora of Angola was soon recognised, and this was founded as the *Conspectus florum angolensis* by Luis Wittnich Carrisso (1886–1937). As Director of the Botanical Institute at the University of Coimbra, Dr

Carrisso led two collecting expeditions to Angola, including an extensive tour in 1937 with A.W. Exell and F.A. Mendonça, during which 3 211 specimens were collected, and on which Carrisso died at Pedras Salvadoras (also known as Pico de Azevedo), in the Namib, while preparing recommendations for the establishment of the Iona National Park and the Moçâmedes Reserve. Carrisso is therefore remembered both as a botanist and a conservationist of singular importance to Angola.

Conspectus florum angolensis, edited for many years by Carrisso's friends Exell and Mendonça, served for many years as the primary vehicle for the publication of monographs on the flora of Angola. Sadly, following independence in 1975 and the nearly three decades of civil war that followed, little opportunity existed for field research, and the government's attention had to focus on security and socio-economic priorities. As a result, contributions to the *Conspectus* have waned, but the prospects of a rejuvenation of botany in Angola following the peace accord of 2002 look promising.

Against this background, one can appreciate the importance of the present volume. When the SABONET (Southern African Botanical Diversity Network) project was launched in 1996, Angola had no full-time professional staff in its herbaria, its facilities were in a state of decay, and there seemed to be little prospect of any improvement. Fortunately, participation in SABONET resulted in the training of several Angolan taxonomists, the rehabilitation of the collections and the electronic data-basing of a good proportion of these. A preliminary Red Data List and a checklist of Poaceae were published, and a wider understanding of the importance of herbaria and field botany was developed.

This volume results from the collaboration of 32 researchers in nine countries. Without the voluntary contributions of these scientists from around the globe, the analysis, synthesis and documentation of Angola's floral knowledge would have been impossible. Increasingly, nations from all continents are seeking ways of assisting one another to ensure a sustainable and humane future for all. The Convention on Biological Diversity (CBD), to which Angola is a signatory, spells out the joint responsibilities of every nation with regard to our collective natural wealth. Angola has responded to the CBD programme of work by the preparation and publication of a National Biodiversity Strategy and Action Plan, which emphasises the urgent need to build capacity in biodiversity inventory, documentation and conservation.

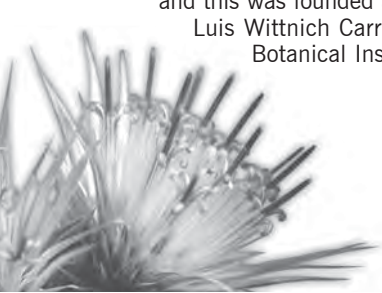
Much has still to be done, but this volume represents a major step towards meeting the Angolan government's commitment to the CBD objectives. The editors and authors are commended on the publication of this benchmark contribution.



Emeritus Professor Brian J. Huntley

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Prefácio

por Brian J. Huntley

Angola foi abençoada com uma biodiversidade invulgarmente rica. Em termos de espécies tem, pelo menos, 6 961 plantas, 275 mamíferos, 915 aves e 266 peixes de água doce. No sudoeste, o deserto do Namibe estende-se do Cunene para norte, povoado por guelengues-do-deserto, cabras-de-leque e *Welwitschia*; no noroeste, as altas florestas húmidas do Maiombe, em Cabinda, abrigam gorilas, chimpanzés e muitos outros primatas raros e antílopes de floresta; as extensas matas de miombo do planalto central são o lar da espécie emblemática nacional de Angola—a palanca negra gigante; as florestas afromontanas e pradarias do Morro Moco e das terras altas e escarpas de Benguela, Huambo e Huíla, fornecem habitat a uma grande diversidade de aves endémicas.

Esta diversidade tem sido compreendida e valorizada pelo povo de Angola. O conhecimento tradicional, transmitido de uma geração para a seguinte ao longo de milhares de anos, constitui uma fonte básica de informação sobre a fauna e flora do país. Visitantes de Angola, como Welwitsch, Gossweiler, Redinha, Exell e outros, têm reconhecido o conhecimento detalhado que as populações locais detêm sobre as características taxonómicas, ecológicas, medicinais e económicas da flora do país. Todavia, grande parte deste conhecimento não se encontra documentada permanecendo inacessível à maioria da população do país e do mundo.

Este volume constitui um passo importante no sentido de reunir o conhecimento da flora de Angola num enquadramento científico, moderno e de fácil acesso. Pela primeira vez temos um catálogo completo da diversidade da flora de Angola baseado em descrições publicadas e em exemplares de herbário. Este trabalho fornece também uma valiosa compilação de colectores botânicos e uma extensa lista de publicações sobre a flora do país.

A primeira planta angolana descrita na literatura científica foi a *Maerua angolensis* DC., colhida nas vizinhanças de Benguela por Joaquim José da Silva que havia sido enviado a Angola por decreto real, de 1783 a 1787, com a finalidade de fazer colheitas de plantas. Esta sua colheita, depositada no Museu Real da Ajuda em Lisboa, foi transferida para Paris durante a ocupação de Portugal pelas forças Napoleónicas, tendo vindo a ser descrita apenas em 1824.

Desde este pequeno começo, um fluxo contínuo de colectores botânicos tem actuado em Angola, como se descreve num capítulo deste volume. Destacam-se dois colectores, o austríaco Friedrich Welwitsch (1806–1872) e o suíço John Gossweiler (1873–1952), como os pais da botânica angolana, tendo viajado e colhido no país ao longo de vários anos. As suas valiosas colecções estão conservadas em herbários europeus e os seus espécimes-tipo encontram-se agora disponíveis a estudiosos, em Angola ou noutro país, através da biblioteca digital do African Plants Initiative Project. Lamentavelmente, grande número das colecções e espécimes-tipo dos numerosos colectores alemães que visitaram Angola no fim do século XIX e início do século XX foram perdidas no bombardeamento do herbário de Berlim durante a Segunda Guerra Mundial.

Durante o século XX, botânicos, ecologistas, missionários, fazendeiros e muitos cientistas de visita a Angola contribuíram para o aumento das colecções nos herbários europeus e nas instituições científicas angolanas. Reconheceu-se a necessidade de uma Flora de Angola, a qual veio a ser criada com o nome *Conspectus florum angolensis* por Luís Wittnich Carrisso (1886–1937). Na qualidade de director do Instituto Botânico

da Universidade de Coimbra, o Dr. Carrisso chefiou duas expedições botânicas a Angola, incluindo uma excursão bastante extensa em 1937, com A.W. Exell e F.A. Mendonça, durante a qual foram colhidos 3 211 espécimes e na qual Carrisso faleceu em Pedras Salvadoras (local também conhecido como Pico de Azevedo), no Namibe, onde preparava recomendações para o estabelecimento do Parque Nacional do Iona e da Reserva de Moçâmedes. Carrisso é recordado como um botânico e conservacionista de particular importância para Angola.

O *Conspectus florum angolensis*, editado durante muitos anos pelos amigos de Carrisso, Exell e Mendonça, serviu por bastante tempo de veículo principal para a publicação de estudos monográficos da flora de Angola. Infelizmente, na sequência da independência em 1975 e das quase três décadas de guerra civil que se seguiram, existiram poucas oportunidades para desenvolver trabalho de campo e a atenção do governo teve de se virar para prioridades socio-económicas e de segurança. Em consequência, os contributos para o *Conspectus* esmoreceram. No entanto, na sequência do acordo de paz de 2002, as previsões de um rejuvenescimento da botânica em Angola tornam-se promissoras.

Neste cenário, a importância deste volume pode ser apreciada de melhor maneira. Quando o projecto SABONET (Southern African Botanical Diversity Network) foi lançado, em 1996, não existiam nos herbários angolanos profissionais a trabalhar em tempo integral, as infra-estruturas encontravam-se degradadas e havia poucas expectativas de melhoria. Felizmente, a participação no SABONET resultou no treino de vários taxonomistas angolanos, na reabilitação das colecções e na criação de bases de dados electrónicas de uma boa parte dessas colecções. Foram publicadas uma Lista Vermelha preliminar e uma checklist das Poaceae, e foi criado um entendimento mais amplo da importância dos herbários e do trabalho de campo.

Este volume resulta da colaboração de 32 investigadores em nove países. Sem as contribuições voluntárias destes cientistas de vários locais do Mundo, a análise, síntese e documentação do conhecimento da flora de Angola não teria sido possível. Cada vez mais, nações de todos os continentes procuram forma de se auxiliarem mutuamente de modo a assegurarem um futuro sustentável e humano. A Convenção sobre a Diversidade Biológica (CBD), da qual Angola é signatária, descreve as responsabilidades conjuntas das nações no que respeita à riqueza natural colectiva. Angola respondeu ao programa de trabalho da CBD com a preparação e publicação da Estratégia e Plano de Acção Nacionais para a Biodiversidade, que realça a necessidade urgente de construir capacidade na inventariação, documentação e conservação da biodiversidade.

Muito tem ainda de ser feito, mas este trabalho representa um passo muito importante na direcção do compromisso do governo de Angola relativamente aos objectivos da CBD. Os editores e autores são dignos de elogio pela publicação desta obra de referência.



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1. Introduction

Comprehensive inventories that catalogue the occurrence of components of biodiversity in any given geographical region remain fundamental, indeed essential, research tools for conservation planners and other users of biodiversity information. Access to basic biodiversity information is therefore critical for managing the biological resources of any country. Although progress has been made with compiling an inventory of the flora of Angola, for example through the *Southern African Botanical Diversity Network* (SABONET) project, a complete checklist remained elusive. Therefore, in spite of its richness and diversity, the flora of Angola presented a serious gap in the knowledge of the southern African plant diversity.

Until now, the figures for vascular plant diversity and endemism in Angola were unknown and could only be estimated (e.g. Lebrun & Stork 1991). One reason is that Angola, unlike most African countries, was not included in any of the major African regional Flora projects. Instead, its flora was treated separately in the work *Conspectus florum angolensis* (CFA), which remains incomplete. While other regional Floras, such as the *Flora of tropical East Africa* (FTEA) and *Flora zambesiaca* (FZ), are now nearing completion, production of the CFA has stopped, leaving much of the flora uncatalogued and certainly under-studied. Without a basic taxonomic platform, it is exceedingly difficult to evaluate the conservation status of rare Angolan plants and it may prove to be difficult to implement proposed conservation measures and assess their success. Likewise, ecological and vegetation studies that often depend on plant diversity catalogues and a taxonomic framework cannot be adequately and reliably developed.

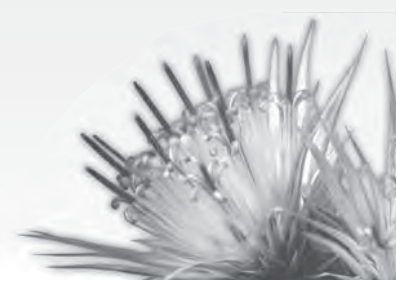
The work presented here is the result of a collaborative effort of 32 researchers from nine countries, with the primary aim to produce a preliminary checklist of the flora of Angola that will serve as a basis for further research. Current knowledge of the occurrence and representation of several plant families in the flora of this vast southern African country is still inadequate, and this list will undoubtedly benefit from future improvement. Essentially, inventories of biological entities can never be static. As knowledge of the taxonomy and systematics of plant groups improves and expands, the regularly changing, but always improving, landscape of plant classification science demands updating. It is nevertheless anticipated that the current work will provide researchers, students, ecologists and other stakeholders with the basic plant diversity information that has been lacking for Angola. It is also expected that the additional content included in this book will prove to be useful, such as a comprehensive list of botanical collectors who operated in Angola, and bibliographic references relevant to the study of the flora of the country.

1. Introdução

Inventários exaustivos da biodiversidade numa determinada região geográfica são instrumentos fundamentais para quem planeia medidas de conservação e para outros utilizadores da informação sobre biodiversidade. O acesso a uma informação básica sobre biodiversidade é, portanto, essencial para a gestão dos recursos naturais de qualquer país. Embora tenha sido feito algum progresso na inventariação da flora de Angola, nomeadamente através do projecto *Southern African Botanical Diversity Network* (SABONET), continuava a não existir uma lista completa da flora. Por este motivo, e apesar da sua riqueza e diversidade, a flora de Angola constituía uma grave lacuna no conhecimento da diversidade vegetal da África austral.

Até à data, os valores para diversidade e endemismo das plantas vasculares de Angola eram desconhecidos e podiam apenas ser sujeitos a estimativa (por exemplo, Lebrun & Stork 1991). Contrariamente ao que aconteceu com a maioria dos países africanos, Angola não foi incluída em nenhum dos principais projectos de Floras regionais africanas. Em vez disso, a sua flora tem sido tratada separadamente no *Conspectus florum angolensis* (CFA), que continua incompleto. Enquanto outras Floras como a *Flora of tropical East Africa* (FTEA) e a *Flora zambesiaca* (FZ) se encontram próximas da sua conclusão, a produção do CFA encontra-se parada, permanecendo grande parte da flora por catalogar. Na ausência de uma plataforma taxonómica básica, é extremamente difícil avaliar o estado de conservação de plantas raras angolanas, podendo revelar-se também difícil a implementação de medidas de conservação e a avaliação do seu sucesso. Do mesmo modo, estudos de ecologia e de vegetação, que frequentemente dependem de catálogos da diversidade vegetal e necessitam de um enquadramento taxonómico, não podem ser desenvolvidos de modo adequado e fiável.

O trabalho que agora se apresenta resulta de um esforço de colaboração de 32 investigadores provenientes de nove países, com o intuito principal de produzir uma lista preliminar da flora de Angola que sirva de base para investigação futura. O conhecimento actual da ocorrência e representação de várias famílias de plantas na flora deste vasto país é ainda inadequado e a presente lista beneficiará certamente de futuros melhoramentos. De resto, os inventários de entidades biológicas nunca podem ser estáticos. À medida que o conhecimento da taxonomia e sistemática de grupos de plantas melhora e aumenta, o seu universo de classificação tem de ser actualizado. É expectável, no entanto, que a presente obra forneça a investigadores, estudantes, ecologistas e outros interessados, a informação básica sobre biodiversidade vegetal que tem faltado a Angola. Esperamos também que o conteúdo adicional deste trabalho, que inclui uma lista exaustiva dos colectores botânicos que desenvolveram actividades em Angola, e referências bibliográficas relevantes para o estudo da flora do país, se revele útil.



2. Botanical exploration of Angola

The literature on botanical exploration and collectors in Angola is extensive and mostly available in both Portuguese and English (see **4. Cited and general literature references and internet resources relevant to the study of the flora of Angola**). However, finding specific information on a particular collector can be time-consuming as the information on collectors is scattered among several publications and other resources. Furthermore, during the course of this project it was noted that, owing to the rather long Portuguese surnames, the same collector is often found under different names in different databases (for example, Azancot de Menezes or Menezes; Mendes dos Santos or Santos). On the other hand, some common surnames are shared by several collectors (for example Silva) and if initials are not available, then the correct identity of the collector can be determined only by assessing collecting date and geographical collecting area. To facilitate quick access to such information, we undertook the compilation of a list of all the collectors known to have operated in Angola. This compilation, presented in this chapter, includes full names and (where possible) information on their dates of birth and death, period of collecting, herbaria where their collections are housed, localities visited (as cited in the literature; geographical names were not updated) and biographical information. Herbarium abbreviations follow Holmgren *et al.* (1990). Other abbreviations are presented in full at the bottom of the list. Portuguese or Angolan nationalities are not mentioned for individuals who lived in Angola during the colonial period. We have not expanded or repeated descriptive texts published elsewhere on the collectors. Rather, in this chapter, in addition to the list of collectors, information is provided on herbaria holding collections from Angola and on types of plant names originating from that country. The three main collectors (in terms of type material) who operated in Angola, Friedrich Welwitsch, Hugo Baum and John Gossweiler, are treated separately and in more detail below.

Friedrich Welwitsch by S. Albuquerque

Friedrich Welwitsch (1806–1872) was born in Austria but took up employment in Portugal in 1839. In 1853 he was sent to Angola by the Portuguese government to collect the plants and animals of that country for scientific analysis and to ascertain their economic potential. He remained in Angola for seven years, travelling through the provinces of Luanda, Bengo, Cuanza Norte, Malange, Benguela, Namibe and Huíla, collecting specimens and making detailed field notes on their appearance, distribution and habitat. In 1861 he returned to Portugal with over 8 000 botanical collections referable to about 5 000 species, about 1 000 of which were new to science. This represents perhaps the most significant single collection ever made in tropical Africa (Dolezal 1974). Finding that he was unable to identify them in Portugal, he moved to London with his collections in 1863, retaining the specimens in the houses where he lived but trying to name them during visits to the British Museum (BM) and Kew (K). When Welwitsch was in the field, he adopted a numbering system which is not retained on the specimens now, since he reorganised the collection in London and replaced the original numbers with a taxonomic sequence. All collections that he considered to be the same species were given the same number, even though they were from different localities and

with different collection dates. So, when the collection was separated into different sets and the duplicates were distributed to the different institutions, those with the same collection number were not always from the same locality or even, according to later taxonomic judgements, of the same taxon (Dolezal 1974). Shortly before he died in London in 1872, he expressed the wish that his collections be deposited in BM and other herbaria, but the Portuguese government demanded that they be returned to Lisbon, because they had financed the expedition. A court case followed, which ruled that the first set should be returned to Lisbon (LISU), the second set deposited at BM and the remaining sets passed on to other institutions (Stearn 1973). W.P. Hiern (1896–1901) was responsible for splitting up the collection and later published a catalogue of all the plants. Apart from LISU and BM, the Angolan collections of Welwitsch are now found in B, BR, C, COI, E, G, K, L, M, MEL, MO, MPU, NU, NY, P, PRE, PO, STU, U and WAG.

Hugo Baum

Hugo Baum (1867–1950) was the collector of the Kunene-Sambesi Expedition, undertaken in 1899–1900. His life and work were recently described by Mansfeld (2002–2003). The Kunene-Sambesi Expedition left Moçâmedes (Namibe) on 11 August 1899 and travelled east, through the actual provinces of Cunene and Cuando-Cubango. After reaching the Cuando River in March 1900, they returned and arrived back at Moçâmedes on 26 June 1900. Over 1 000 plant collections were made during the expedition and many of them became types. In Warburg (1903), which reported the results of the expedition, 280 taxa new to science were described, with 309 collections referred to as types. To these must be added an unknown number of taxa that were published later. In the Aluka database, the number of Baum type images (including duplicates) recorded when the site was accessed on 29 January 2008, was 1 209. Baum's collections are deposited in several herbaria, namely B, BM, BR, COI, E, G, K, M, NY, P, S, W and Z.

John Gossweiler

John Gossweiler (1873–1952), a botanist of Swiss origin, collected a total of over 14 000 numbers in Angola between 1900 and 1950. He is the only botanist who collected in all the Angolan provinces. His life and work are described in several publications (e.g. Exell 1952; Fernandes 1954; Martins 1994b). The first set of his collection (study set) is deposited at LISC. Although this set is not complete, it is fairly comprehensive and contains a large number of duplicates registered in the herbarium as additional sheets. These sheets provide an important source of information in the case of rare and endemic species. Many duplicates of the Gossweiler collections can be found at BM, COI, LISU, P and K, among others. A problem that arises when duplicates of the Gossweiler collection are compared, is the conflicting information on localities, habit and habitat. This may be due to Gossweiler having annotated and corrected the information on the labels of the study set when he worked on the collections in Lisbon. The collections at BM include the holotypes of the taxa published by R.D. Good (1926–1933) and A.W. Exell (1926–1933) in the catalogue of Gossweiler's plants.



2. Exploração Botânica de Angola

A bibliografia sobre a exploração botânica de Angola é extensa e encontra-se disponível em português e em inglês (ver 4. **Referências bibliográficas citadas e gerais e recursos na internet relevantes para o estudo da flora de Angola**). No entanto, encontrar informação específica sobre um determinado colector pode ser uma tarefa morosa visto a informação sobre colectores estar dispersa em várias publicações ou noutros recursos. Verificou-se também, no decurso deste projecto, que, devido à extensão dos nomes portugueses, o mesmo colector se encontra frequentemente citado em diferentes bases de dados sob nomes diferentes (por exemplo, Azancot de Menezes ou Menezes; Mendes dos Santos ou Santos). Por outro lado, alguns apelidos são comuns a vários colectores (por exemplo, Silva) e se as iniciais do nome não constarem, a identidade do colector só poderá ser determinada avaliando a data e local de colheita. Tendo em vista facilitar o acesso a este tipo de informação procedeu-se à compilação de uma lista de todos os colectores dos quais há conhecimento de terem actuado em Angola. Esta compilação, que se apresenta neste capítulo, inclui nomes completos e (quando possível) informação sobre datas de nascimento e falecimento, período de colheita, herbários onde as colecções estão depositadas, localidades visitadas (tal como são citadas na bibliografia, não tendo sido feita a actualização de nomes geográficos) e informação biográfica. As abreviaturas de herbários seguem Holmgren *et al.* (1990) e outras abreviaturas citadas encontram-se explicitadas no fim da lista. Para colectores que viveram em Angola durante o período colonial não foi referida a sua nacionalidade. Em vez de expandir ou repetir textos já publicados sobre estes colectores, optou-se neste capítulo por fornecer, em adição à lista de colectores, informação sobre herbários com colecções de Angola e sobre tipos de nomes de plantas africanas com origem neste país. Informação sobre os três principais colectores (em termos de material tipo) que actuaram em Angola, Friedrich Welwitsch, Hugo Baum e John Gossweiler, foi tratada separadamente com mais detalhe e apresenta-se em seguida.

Friedrich Welwitsch

por S. Albuquerque

O médico e botânico austríaco Friedrich Welwitsch (1806–1872) começou a trabalhar em Portugal em 1839. Só mais tarde, em 1853, seria enviado pelo governo Português numa expedição a Angola. Esta expedição teria como objectivo a colheita de plantas e animais de Angola para análise científica, com o fim de verificar o seu potencial económico. Welwitsch permaneceu sete anos em Angola, tendo feito explorações nas actuais províncias de Luanda, Bengo, Cuanza Norte, Malange, Benguela, Namibe e Huíla, onde colheu espécimes e tirou inúmeras notas de campo detalhadas, quer em termos de descrição, quer de distribuição e habitat. Voltou a Portugal em 1861 com mais de 8 000 colecções botânicas correspondendo a cerca de 5 000 espécies, das quais umas 1 000 não tinham ainda sido descritas. Isto representa, talvez, a colecção mais significativa feita desde sempre na África Tropical (Dolezal 1974). Dado que Welwitsch não tinha condições para identificar as suas colecções em Portugal, partiu com elas para Londres em 1863, mantendo os seus espécimes nas habitações onde viveu, ao mesmo tempo que tentava identificá-los durante visitas ao British Museum (BM) e aos Royal Botanic Gardens de Kew (K). A numeração que actualmente existe nos espécimes colhidos em Angola não segue o conceito actual de número de colheita, mas sim uma numeração segundo uma ordem taxonómica dada por Welwitsch quando estava a reorganizar a sua colecção em Londres. Todas as colheitas por si consideradas como pertencendo à mesma espécie receberam o mesmo número, mesmo que tivessem sido colhidas em locais e

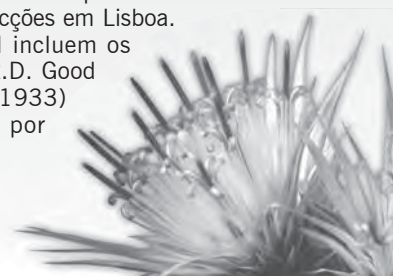
datas diferentes. Assim, quando a colecção foi separada em diferentes lotes e os duplicados distribuídos por diferentes instituições, aqueles com o mesmo número de colecção nem sempre pertenciam à mesma localidade ou ao mesmo taxon (Dolezal 1974). Welwitsch, antes de falecer em Londres, em 1872, expressou em testamento o desejo de que as suas colecções fossem depositadas em BM e noutros herbários mas o governo Português, que tinha financiado a expedição, exigiu que estas voltassem a Lisboa. Seguiu-se um processo em tribunal, onde ficou decidido que o melhor lote iria para Lisboa (LISU), o segundo lote para BM e os restantes lotes fossem distribuídos por outras instituições (Stearn 1973). A separação da colecção foi realizada por W.P. Hiern (1896–1901), que mais tarde publicou um catálogo das plantas colhidas por Welwitsch em Angola. Para além de LISU e de BM, encontram-se actualmente plantas das suas colecções angolanas em B, BR, C, COI, E, G, K, L, M, MEL, MO, MPU, NU, NY, P, PRE, PO, STU, U e WAG.

Hugo Baum

Hugo Baum (1867–1950) foi o colector da Expedição ao Cunene-Zambeze (Kunene-Sambesi Expedition), que teve lugar em 1899–1900. A sua vida e carreira foram recentemente descritas por Mansfeld (2002–2003). A Expedição ao Cunene-Zambeze deixou Moçâmedes (Namibe) a 11 de Agosto de 1899 em direcção ao leste, tendo atravessado as actuais províncias do Cunene e Cuando-Cubango. Alcançou o Rio Cuando em Março de 1900, tendo então regressado a Moçâmedes onde chegou a 26 de Junho de 1900. Durante a expedição foram colhidos cerca de 1 000 números, muitos dos quais viriam a ser tipos. Na obra publicada por Warburg (1903) com os resultados da expedição foram descritos 280 taxa novos para a ciência, com 309 números de colheita citados como tipos. A este número tem de ser adicionado um número indeterminado de taxa publicados posteriormente com base nestas colecções. Na base de dados de Aluka, acedida a 29 de Janeiro de 2008, o número registado de imagens de tipos de Baum (incluindo duplicados) é de 1 209. As colecções de Baum estão depositadas em vários herbários, nomeadamente B, BM, BR, COI, E, G, K, M, NY, P, S, W e Z.

John Gossweiler

Botânico de origem suíça, John Gossweiler (1873–1952) colheu um total de mais de 14 000 números em Angola, entre 1900 e 1950, tendo sido o único botânico que realizou colheitas em todas as províncias angolanas. A sua vida e obra encontram-se descritas em várias publicações (por exemplo, Exell 1952; Fernandes 1954; Martins 1994b). A primeira série da sua colecção (a série de estudo) está depositada em LISC. Apesar de não estar completa, esta série é bastante abrangente e contém um elevado número de duplicados registados no herbário como folhas adicionais. Estas fornecem uma importante fonte de informação para o estudo de plantas raras e endémicas. Numerosos duplicados das colecções de Gossweiler podem encontrar-se em BM, COI, LISU, P e K, entre outros. Um problema que surge quando se comparam duplicados das colecções de Gossweiler é o da informação contraditória em localidade, hábito e habitat, que parece dever-se ao facto de Gossweiler ter anotado e corrigido a informação das etiquetas da série de estudo quando trabalhou nas colecções em Lisboa. Os exemplares depositados em BM incluem os holótipos dos taxa publicados por R.D. Good (1926–1933) e A.W. Exell (1926–1933) no catálogo das plantas colhidas por Gossweiler.



List of collectors / Lista de colectores

by / por E. Figueiredo, S. Matos, J.F. Cardoso & E.S. Martins

Surname, first names (birth–death)

C: period when collecting in Angola; **H:** herbaria; **L:** localities recorded in the literature; **B:** biographical information.

Apelido, Nomes (nascimento–falecimento)

C: período em que colheu em Angola; **H:** herbários; **L:** localidades registadas na bibliografia; **B:** informação biográfica.

Abbreviations / Abreviaturas:

CIFC – Centro de Investigação das Ferrugens do Cafeeiro; IIAA – Instituto de Investigação Agronómica de Angola; IICA – Instituto de Investigação Científica de Angola; SAA – Serviço de Agricultura de Angola.

Abranches, Clemente Joaquim d'

C: 1845; **L:** Benguela.

Abreu, J. Guilherme de

C: 1938; **H:** BM, COI, MO, PRE; **L:** Moçâmedes; **B:** Agrarian technician.

Afonso, G.F.

C: 1950s–1960s; **H:** LUA; **L:** Moxico; **B:** Collected with Araújo.

Alice, C.

(recorded in a BM database)

Almeida, C.T.

C: 1903; **H:** LISC.

Almeida, José Joaquim de

C: 1902–1919; **H:** COI, LISC; **L:** Malange, Pungo Andongo; **B:** Portuguese Professor of Agronomy in Lisbon, director of the Colonial Garden.

Almeida, Luís Correia de

C: 1960s; **H:** LUA; **L:** Bié, Chicungo.

Almeida, Marcelino de

C: 1952; **L:** Luanda.

Almeida, Pompeu Ferreira de

C: 1953–1964; **H:** LISC, LUA, PRE; **L:** Cuando-Cubango, Moxico; **B:** Forester.

Almeida, Viriato de

C: 1953–1954; **H:** COI, LISC, LUA, PRE; **L:** Cubal, Dende, Ganda.

Alves, J.C.

C: 1950s–1960s; **H:** LUA; **L:** Moxico; **B:** Collected with Araújo.

Amado, Paulo de Melo Ramalho

C: 1894–1895; **H:** B, COI; **L:** Huíla, Humpata; **B:** Army officer.

Anchieta, José Alberto de Oliveira (1832–1897)

C: 1866–1897; **H:** B, BM, BR, COI, K, LISC, LISU, MO; **L:** Benguela, Bibala, Caconda, Capangombe, Cazengo, Chela, Dondo, Moçâmedes, Quilengues, R. Cuanza, R. Dande (mouth); **B:** Portuguese plant and animal collector who went to Angola in 1866 and lived in Caconda.

Andrada, Eduardo de Campos

C: 1940–1943; **H:** COI, LISC, LISU, LM, LUA; **L:** Bié, Huambo, Moxico; **B:** Forester.

Andrade, Abel Marques de

C: 1950–1964; **H:** COI, LISC, LUA, PRE; **L:** Amboim, Gabela, Huambo, Huíla; **B:** Botanical collector with the SAA and the IIAA; collected with Teixeira.

Antunes, José Maria (1856–1928)

C: 1881–1903; **H:** B, BR, COI, K, LISC, LISU, LUA, MPU, P; **B:** Portuguese missionary with *Missões Portuguesas do Espírito Santo da Huíla*.

Araújo, Virgílio de Portugal

C: 1956–1961; **H:** COI, LISC, LUA, LUAI, PRE; **L:** Benguela, Luanda, Moxico; **B:** Technician in beekeeping.

Arnold, Ernest

L: Huambo.

Asher, J.

C: 1960.

Balfour-Browne, William Alexander Francis (1874–1967)

C: 1954; **H:** BM; **B:** British entomologist with the BM.

Bamps, Paul Joseph Rodolphe (1932–)

C: 1973; **H:** BR, K, LISC, LUA, P, PRE, UPS, WAG; **L:** Benguela, Cubal, Huambo, Huíla, Lobito, Lunge, Menongue, Mungo, Namibe, Porto Alexandre, Tchivinguiro; **B:** Belgian agronomist and botanist; collected with Raimundo, Matos, Martins, Silva and Figueira.

Baragwanath, S.

C: 1994; **H:** PRE.

Barbosa, Ilídio

L: Cuíma, Huambo; **B:** Agronomist with SAA.

Barbosa, Luis A. Grandvaux (1914–1983)

C: 1960–1972; **H:** BM, BR, COI, DIA, K, LISC, LUA, LUAI, PRE; **B:** Forester with the IICA.

Barroso, E.

C: 1960–1970; **H:** LISC, PRE; **B:** Also collected with Correia and Santos.

Baum, Hugo (1866–1950)

(see page 2 or 3)

Beard, John Stanley (1916–)

C: 1960; **H:** LISC, NU, PRE; **B:** British ecologist.

Beatriz, Manuel Guerreiro

C: 1929–1930; **H:** COI; **L:** Bengo, Cacoba, Catete, Cuanza Sul, Icola, Quissama; **B:** Technician with *Direcção de Agricultura e Comércio de Angola*.

Becquet, Augustin (1899–)

C: 1941; **H:** BR; **L:** Huambo, Moçâmedes, Sá da Bandeira; **B:** Belgian agronomist.

Bell

C: 1996; **H:** PRE.

Bequaert, Joseph Charles Corneille (1886–1982)

C: 1913; **H:** BR, DIA, LISC; **L:** Caçongo, Landana (R. Chiloango); **B:** Belgian naturalist.

Berthelot

C: 1908; **H:** P; **L:** Cabinda; **B:** Probably a missionary.

Bertrand, C.

C: 1904; **H:** PRE.

Bonnefoux, Marius (1861–1937)

C: 1885–1937; **H:** P; **B:** French missionary with *Missões Portuguesas do Espírito Santo da Huíla*; collected with Villain.

Borges, Anabela

C: 1971–1972; **H:** BM, BR, COI, K, LISC, LUA, LUAI, P, PRE; **L:** Huíla; **B:** Technician at IICA.

Borges, José Baptista

C: 1940s; **H:** LUA; **L:** Cunene, Huambo, Huíla; **B:** Agronomist who worked for *Junta dos Cereais*.

Boss, Georg (–1972)

C: 1932–1937; **H:** B, BM, K, PRE; **L:** Benguela, Cuanza Norte, Cuanza Sul, Huíla, Moçâmedes; **B:** German teacher.

Branquinho d'Oliveira, António Lopes

C: 1957; **H:** LISC; **B:** Phytopathologist, director of the CIFIC at IICT.

Bredo, Hans Joseph Anna Erich Richard (1903–)

C: 1940; **H:** BR; **L:** Caianda, Munango, Silva Porto, Teixeira de Sousa; **B:** Belgian entomologist.

Breteler, Franciscus Joseph (1932–)

(recorded in a BM database)

Brigada de Estudos Florestais do Maiombe

C: 1957; **H:** LISC.

Brites, M.

C: 1967; **H:** PRE.

Brown, William

C: 1706–1707; **H:** BM; **B:** British citizen, the fourth person recorded to collect in Angola.

Brühl, L.J.

C: 1922; **H:** B; **L:** Plants from the littoral deserts; **B:** Travelled from Prussia to Angola to study the maritime resources in Moçâmedes.

Bruijn, J. de (1935–)

(recorded in a BM database)

Bruyns, Peter Vincent (1957–)

C: 2006; **H:** NBG, PRE; **B:** South African mathematician and botanist.

Buchner, Max (1846–1921)

C: 1876–1881; **H:** B, BM, BR, COI; **L:** Congo, Cuanza Norte, Lunda, Malange; **B:** German explorer who travelled with Pogge in 1876.

Bullock, Arthur Allman (1906–1980)

B: Englishman.

Burger, Alfons

C: 1955.

Büttner, Oskar Alexander Richard (1858–1927)

C: 1884–1886; **H:** B, H, LE, P, W; **L:** Madimba, Muene Puto Cassongo, Cuango R., Quibocolo, Sacandica, Sombo (Maquela do Zombo); **B:** German geographer and botanist.

Cabral, João Crawford

C: 1955–1956; **L:** SE; **B:** Portuguese zoologist who collected with Mendes in the 1955–1956 expedition to SE Angola.

Cameira, Fernando José Marçal

C: 1951–1953; **H:** COI, LISC, LUA, PRE; **L:** Cabinda, Cuanza Norte, Luanda; **B:** Portuguese forester.

Cannell, I.C.

C: 1967–1973; **B:** Collected with Leach.

Capello, Hermenegildo Carlos de Brito (1839–1926)

C: 1878–1885; **H:** B, COI, LISU; **L:** Huíla, Moçâmedes; **B:** Portuguese who travelled with Ivens in the expedition organised by the Portuguese Geography Society.

Cardoso, A.

C: 1931; **H:** LISC.

Cardoso, Fernando Jorge

C: 1962–1963; 1977; **H:** COI.

Cardoso, Helder**Cardoso, Henrique**

C: 1933; **H:** LUA; **L:** Cabinda, Bailundo, Luanda, Pungo Andongo.

Cardoso, João Francisco (1974–)

C: 2005–2006; **H:** LISC, LUAI; **L:** Serra da Leba, Virei, Caraculo, Caine; **B:** Agronomist with Universidade Agostinho Neto.

Cardoso, Joaquim António (1897–1938)

C: 1929–1930; **H:** COI, LISC, LISU; **B:** Collector with the *Direcção da Estação de Policultura Planáltica do Bié*.

Carreira, Amílcar**Carriso, Luiz Wittnich** (1886–1937)

C: 1927, 1937; **H:** BM, COI, LISC, MO; **L:** Benguela, Cuanza Norte, Huíla, Luanda, Lunda, Malange, Moçâmedes, Moxico; **B:** Portuguese Professor at University of Coimbra who undertook two expeditions to Angola; collected with Mendonça and with Francisco de Sousa.

Carvalho, Eduardo Luna de (1921–)

C: 1953–1957; **H:** DIA, LISC, LUAI, P; **L:** Lunda, Moxico; **B:** Entomologist who worked at *Museu do Dundo* and collected with Machado.

Carvalho, José Tavares de

C: 1957–1958; **H:** COI, K, LISC, LUAI; **L:** Cabinda; **B:** Leader of the first two M.E.F.A. expeditions.

Castro, Mário de

C: 1929–1933; **H:** COI, PO; **L:** Benguela, Moçâmedes; **B:** Portuguese who participated in the Geological Mission of Huambo.

Cavaco, Alberto Judice Leote (1916–)

C: 1950–1965; **H:** P; **L:** Lunda; **B:** Worked for the laboratory of Biology of the *Companhia de Diamantes*.

Chaves, Maria V. Garcia

C: 1886–1889; **H:** COI; **L:** Cabinda, Zaire. **Note:** It is possible that she did not collect in Angola, but only in Banana and Boma (D.R. Congo).

Chibamba, R.

C: 1938.

Childs, Margaret

C: 1954; **H:** BM; **L:** Bié, Chinguar; **B:** Wife of the ethnologist Gladwyn Murray Childs.

Cleghorn, W.B.**Codd, Leslie Edward Wostall** (1908–1999)

C: 1952; **H:** BM, BR, COI, K, MO, PRE, SRGH; **B:** South African botanist, director of the then Botanical Research Institute, Pretoria.

Colaço, E.J. Martinho**Compère, Pierre** (1934–)

C: 1960; **H:** BR; **L:** Quindompolo–Maquela do Zombo; **B:** Belgian biologist.

Conceição, A.(J.?)P.

C: 1950s–1960s; **H:** LUA; **L:** Moxico; **B:** Collected with Araújo.

Constantino, A.**Cooper, C.E.**

C: 1997; **H:** PRE.

Correia, M.F. (Manuel Fernandes?)

C: 1959–1960; **H:** PRE.

Correia, Rui Hildegardo S.

C: 1959–1966; **H:** BM, DIA, LISC, LUA, LUAI; **L:** Cunene; **B:** Also collected with Barbosa and with Barroso.

Costa, Ribeiro da**Couto, Clara**

C: 1972–1974; **H:** K, LISC.

Cruse, A.

Curror, A.B.

C: 1840; **H:** K; **L:** Baía dos Elefantes; **B:** Medical doctor on a British warship.

Curtis, Anita G.

C: 1920–1923; **H:** GH, US; **L:** Benguela; **B:** American missionary.

Damann, João Baptiste

C: 1952–1964; **H:** LUA, ZT; **L:** Benguela, Huambo; **B:** Missionary at the Mission of Quingenge.

Daniel, José (1943–)

C: 1993; **H:** LISC.

Dawe, Morley Thomas (1880–1943)

C: 1920–1922; **H:** BR, K; **L:** Maiombe, Congo, Cuanza Norte, Malange, Libolo; **B:** British agronomy technician.

De Milde**Dechamps, Roger**

C: 1974; **H:** BR, K, LISC, LUA, MAD; **L:** Benguela, Bié, Cuando-Cubango, Cuanza Norte, Cuanza Sul, Cunene, Huambo, Huíla, Luanda, Malange, Namibe; **B:** Collected with Murta and Silva.

Dekindt, Eugène (1865–1905)

C: 1893–1904; **H:** B, BR, COI, K, LISC, LUA, MPU, P; **B:** Belgian missionary at the *Missão da Huíla*.

Dewèvre, Alfred (1866–1897)

C: 1895; **H:** BR; **L:** Landana; **B:** Belgian naturalist and pharmacist.

Diniz, Alberto Castanheira (1923–)

C: 1960s; **H:** LUA; **L:** Benguela, Bié, Huíla, Lunda, Malange, Namibe; **B:** Agronomist.

Donis, C.

C: 1948; **H:** PRE.

d'Orey, José Diogo Sampayo de Albuquerque (1910–)

C: 1960; **H:** BM, COI, K, LISC, LUAI; **L:** Cabinda; **B:** Portuguese, leader of part of the 4th M.E.F.A. expedition.

Duarte, Alexandre José

C: 1968; **H:** LISC; **L:** Cuando-Cubango; **B:** Agronomist entomologist; collected with Teixeira.

Duparquet, Charles Victor Aubert (1830–1888)

C: 1867–1887; **H:** LISC, LY, P; **L:** Cabinda, Huíla; **B:** French missionary in Huíla.

Duvigneaud, Paul Auguste (1913–)

C: 1956; **H:** BM, BRLU; **L:** Teixeira de Sousa; **B:** Belgian Professor of Botany.

Ellenberger, Victor

C: 1925; **B:** Probably a geologist.

Estermann, Carlos

C: 1940, 1971; **H:** LUA; **L:** Cuanhama, Huambo, Huíla, Humbe; **B:** Missionary at the *Congregação do Espírito Santo*, in Huíla, and ethnographer.

Estes, R.K.

C: 1969–1970; **H:** PRE.

Exell, Arthur Wallis (1901–1993)

C: 1937; **H:** B, BM, COI, LISC, MO; **B:** English botanist with the BM who collected with Mendonça in the 1937 *Missão Botânica* and was one of the founders of *Conspectus florum angolensis*.

Faulkner, Helen G. (1888–1979)

C: 1940–1942; 1944; **H:** BM, BR, COI, K, LUA, P, PRE, SRGH; **B:** Plant collector and illustrator; the first set of her Angolan plants is at PRE.

Fenaroli, Luigi (1899–1980)

C: 1928; 1930; **H:** FI; **L:** Bailundo, Huambo, littoral of

Benguela and Luanda; **B:** Naturalist in an Italian Mission to the Benguela plateau.

Fernando, F.C.

C: 1952; **H:** PRE.

Fernando, José

C: 1971; **H:** LISC; **L:** Huambo.

Ferreira, José Maria

C: 1950s–1960s; **H:** LUA; **L:** Bailundo, NW Huambo; **B:** Collected with Teixeira.

Figueira, João Maia

C: 1959–1973; **H:** COI, LISC, LUA, PRE; **L:** Bié, Cunene, Huambo, Huíla; **B:** Collector with IIAA, also known as Maia or Maia Figueira; collected alone and with Teixeira, with Bamps & Martins, and with Raimundo & Matos.

Filipe

C: 1968; **H:** LISC, PRE; **B:** Collected with Santos & Schultz.

Fontes e Sousa**Fontinha, Mário**

C: 1949–1953; **L:** Lunda.

Forst, Gisela

C: 1966–1974; **H:** LUA; **L:** Calulo, Cubal, Ganda, Libolo, R. Luati; **B:** Collector and painter who lived at Calulo and Ganda.

Frade, Emílio Carita

C: 1959; **H:** LISC, LUAI; **L:** Cabinda; **B:** Forester who worked for IICA.

Freitas, Augusto Santiago Bayona de

H: LISC.

Frines, A.N.

C: 1906.

Fritzsche, Bertha

C: 1902–1905; **H:** B, S; **L:** Huíla.

Geraldes, A.

H: LISC; **L:** Bié.

Gerez, Armando Gonçalves

C: 1950s–1960s; **H:** LISC; **L:** Cabinda, Uíge; **B:** Collected with Teixeira.

Ghesquière, Jean Hector Paul Auguste (1888–)

C: 1934; **H:** A, BR, MO; **L:** Lobito; **B:** Belgian agronomist.

Gladman

C: ?1690; **H:** BM; **B:** One of the first collectors recorded in Angola.

Gomes e Sousa, António de Figueiredo (1896–1973)

C: 1930; **H:** B, BM, COI, K, LISC, LUA; **L:** Benguela, Huíla, Moçâmedes, Serra da Chela; **B:** Agronomist with the *Repertação de Florestas*.

Gomes, António Lopes (1939–)

B: Forester with IIAA.

Gossweiler, John (1873–1952)

(see page 2 or 3)

Gossweiler, Mrs J.

C: 1910; **B:** Wife of John Gossweiler.

Gouveia, António Carlos Pissarra

C: 1963–1972; **H:** LISC, LUAI; **L:** Cunene.

Gregory, John Walter (1864–1932)

C: 1912; **H:** BM; **L:** Benguela; **B:** Englishman, leader of a Mission to Angola.

Grey, Frederick William (1805–1878)

H: K; **B:** English naval commander and collector.

Gründler, H.

C: 1904.

Grutterink, Barend Johannes (1886–)

C: 1910; **H:** P.

Gruvel, Abel (1870–)

C: 1910; **H:** P.

Güssfeldt, Paul (1840–1920)

C: 1873–1882; **H:** B; **L:** Cabinda; **B:** Member of the Loango expedition with Pechuël-Lösche.

Hallé, Nicholas (1927–)

C: 1973; **H:** P.

Hardy, David Spencer (1931–1998)

C: 1972; **H:** PRE; **B:** South African cultivator and collector, mainly of succulents.

Henam, F.

C: 1967; **H:** PRE.

Henriques, Carlos Alves

C: 1960–1972; **H:** BM, K, LISC, LISU, LUAI, PRE; **L:** Cunene, Huambo, Huíla; **B:** Technician at IICA.

Henriques, José Cristóvão

C: 1951–1962; **H:** COI, LISC, LISU, LUA, LUAI; **L:** Huíla, Quiçama, Sanza Pombo; **B:** Forester, also collected with Menezes.

Hess, Hans (1920–)

C: 1950–1952; **H:** ZT.

Hoepfner, Karl (1857–1900)

C: 1882–1883; **H:** B, PRE; **L:** Namibe; **B:** German geologist and electrochemical engineer.

Horning

C: 1916.

Humbert, Jean-Henri (1887–1967)

C: 1937–1938; **H:** BM, K, P, PC; **B:** French botanist, director of the *Laboratoire de Phanérogamie*, Paris.

Hundt, Otto

C: 1930–1935; **H:** B, BM, COI, G, MO, P; **L:** Caconda, Ganda, Xongorola; **B:** German farmer at Benguela.

Huntley, Brian John (1944–)

C: 1971–1975; **H:** K, NH, NU, PRE; **B:** South African ecologist who worked for *Serviços de Veterinária de Angola*.

Ivens, Roberto (–1898)

C: 1881–1885; **H:** COI, LISU; **L:** Huíla, Moçâmedes; **B:** Travelled with Capelo in the expedition organised by the Portuguese Geography Society.

Jessen, D.O.

C: 1931–1932; **H:** B, COI; **B:** Professor of Geography at the University of Rostock.

Johnston, Henry H. (1858–1927)

C: 1883; **H:** COI, K, PRE; **L:** Huíla, Humpata, Moçâmedes, Serra da Chela; **B:** British explorer.

Jordan, Heinrich Ernst Karl (1861–1959)

C: 1934; **H:** MO.

Jorge, Carlos

H: DIA, LISC.

Kampashi, R.

C: 1938.

Kers, Lars Erik (1931–)

C: 1968; **H:** LISC, PRE, S, WIND; **L:** SW Angola; **B:** Swedish botanist with the Bergius Botanic Garden, Stockholm.

Kestila, Alma Helena (1877–1965)

C: 1903; **H:** H, PRE, Z; **B:** Finnish missionary teacher.

Kirkwood, John

C: 1696–1699; **H:** BM; **L:** Cabinda; **B:** One of the first collectors recorded in Angola.

Kotze, T.J.

C: 1962; **H:** PRE.

Lage, F.

Lang

C: 1842; **H:** BM, L.

Lapa e Faro

H: COI.

Leach, Leslie Charles (Larry) (1909–1996)

C: 1967–1973; **H:** BM, BOL, EA, K, LISC, LUA, PRE, SRGH; **B:** English businessman and botanist; collected with I.C. Cannell.

Lebre, A.

C: 1915–1916; **H:** LUA; **L:** Benguela, Luanda, Pungo Andongo.

Letouzey, René (1918–1989)

(recorded in a BM database)

Loeb, Ella Marie K. (1894–)

C: 1948; **H:** C, E, PRE, UC; **B:** Collected for ethnobotanical studies, together with her husband, Edwin M. Loeb.

Lopes, R.

C: 1971; **H:** COI, LISC; **B:** Collected with Silva & Murta.

Lúcio, Lino

C: 1963; **H:** LISC.

Luja, Edouard

Lupula, R.

C: 1938.

Lux, A.

C: 1875; **H:** B; **B:** Collected with Pogge.

Lynes, Hubert (1874–1942)

C: 1919, 1933; **H:** BM, BR, COI; **L:** Benguela, Dala, Dundo, Lamego, Missão da Luz, Saurimo, Vila Luso; **B:** English naval officer and amateur naturalist.

M.E.F.A. – Missão de Estudos Florestais a Angola

C: 1957–1960.

Machado, António de Barros (1912–1969)

C: 1948–1966; **H:** BM, DIA, K, LISC, LUA, P; **L:** Lunda, Moxico; **B:** Biologist who worked for the Laboratory of Biology of the *Companhia de Diamantes*; collected with Teixeira.

Machado, Dora

C: 1954; **H:** DIA, LISC; **B:** Wife of António de Barros Machado.

Machado, F. Guerreiro

C: 1962–1963; **L:** Bié, Huambo, Moxico; **B:** Technician in fisheries.

Mamede, Norberto

Manning, Stephen D.

C: 1986–1998.

Marcelino, Fernando Branco (1931–1992)

B: Agronomist with IIAA.

Marques, Agostinho Sesinando (1847–1923)

C: 1884–1888; **H:** B, BR, COI, LISU; **L:** Ambaca, Casengo, Dondo, Pungo Andongo, R. Luhembe; **B:** Collected with an expedition to Muata-lamvo, led by Henrique de Carvalho.

Martins, Emílio Víctor

C: 1933; **H:** COI, PRE; **L:** Cunene; **B:** Veterinary doctor who worked at Vila Pereira d'Eça.

Martins, Eurico Sampaio (1944–)

C: 1973–1975; **H:** BR, LISC, LISU, LUA; **L:** Benguela, Huambo; **B:** Biologist with IIAA and later IICT; collected with Bamps, Matos and Figueira.

Martins, Vicente João (1917–)

C: 1959–1970; **H:** DIA, LISC, LUA, P; **L:** Lunda; **B:** Curator of the *Museu do Dundo*.

Mason

C: 1696; **H:** BM; **L:** Congo mouth? Dondo? Luanda?; **B:** British, made the first collections recorded in Angola.

Mason, Leonard Maurice (1912–1994)**Matos, Agostinho**

C: 1940; **H:** LUA; **L:** Huambo.

Matos, António Oliveira de

C: 1940; **L:** Luanda, Malange.

Matos, Gilberto Cardoso de (1935–)

C: 1970–1975; **H:** BR, COI, LISC, LUA; **L:** Benguela, Cubal, Cunene, Cuando-Cubango, Huambo, Huíla, Lobito, Lunge, Menongue, Mungo, Namibe, Porto Alexandre, Tchivinguiro; **B:** Agrarian engineer with *Instituto dos Cereais de Angola* and IIAA; collected with Bamps, Martins, Raimundo and Figueira.

Mazzocchi-Alemanni, Nallo

C: 1911–1923; **H:** FI, K.

Mechow, Alexander von (1831–1890)

C: 1879–1881; **H:** B, BR, G, JE, K, M, PH, W, Z; **L:** Cuango, Dondo, Malange, Muene Puto Cassongo, Pungo Andongo, R. Cambo; **B:** Collected with Teucsz in an expedition to the Zaire and Cuango R.

Meeuse, Adriaan Dirk Jacob (1914–)

B: Dutch botanist.

Mendes, Eduardo José Santos Moreira (1924–)

C: 1955–1956; 1959–1960; **H:** BM, BR, C, COI, LISC, LUA, LUAI, M, MO, PRE, SRGH, WAG, WIND, WU; **L:** SW and SE; **B:** Portuguese botanist, undertook two expeditions to Angola.

Mendonça, Barroso

C: 1969–1970; **H:** LISC.

Mendonça, Francisco de Ascensão (1889–1982)

C: 1927, 1937, 1955, 1958; **H:** B, BM, COI, LISC, MO; **B:** Portuguese botanist who participated in the two *Missões Botânicas* and was one of the founders of *Conspectus florum angolensis*.

Mendonça, S.A.**Menezes, Óscar Jacob Azancot de (1924–)**

C: 1959–1973; **H:** BM, COI, K, LISC, LISU, LUA, LUAI, P, PRE; **L:** Cunene, Huíla, Namibe; **B:** Worked at IICA; collected with J.C. Henriques.

Mercier

C: 1949–1950; **H:** LISC, LUA; **L:** Bié, Cuando-Cubango; **B:** Missionary.

Milne-Redhead, Edgar Wolston Bertram Handsley (1906–1996)

C: 1938; **H:** BM, BR, K, LISC, PRE; **L:** Capeio, Cassai, Lobito, Silva Porto; **B:** English botanist.

Mission Rohan-Chabot

C: 1912–1914.

Monard, Albert

H: P.

Monod, Théodore (1902–2000)

C: 1955. **B:** French explorer, director of the *Institut Français d'Afrique Noire*.

Monteiro, António da Silva

C: 1937–1938; **H:** COI; **L:** Humpata; **B:** Farmer.

Monteiro, Joaquim John (1833–1878)

C: 1858–1872; **H:** BM, K, NY; **L:** Ambriz, Bembe, Benguela, Cambambe, Massangano; **B:** Mining engineer who worked at Bembe.

Monteiro, Rose (1840–1897)

C: 1858–1872; **H:** BM, K, NY; **L:** Ambrizete, Bembe, Cambambe, Luanda, Moçâmedes; **B:** Travelled and collected with her husband, J.J. Monteiro.

Monteiro, Rui Fernando Romero (1922–)

C: 1958–1966; **H:** BM, BR, COI, LISC, LISU, LUA, LUAI, PRE; **L:** Bié, Cabinda, Dembos, Luanda; **B:** Forester with IICA and IIAA; collected with Santos & Murta.

Morais, António Artur Taborda de (1900–1959)

C: 1958–1959; **H:** LUAI; **B:** Portuguese botanist with IICA.

Moreno, Francisco J. Tomás

C: 1960–1972; **H:** BM, COI, LISC, LUA, LUAI; **B:** Technician with IICA; collected with Barbosa.

Moreno, Mateus

C: 1936; **H:** COI; **L:** Huíla; **B:** Army officer.

Moura, F. Alberto

C: 1953; **H:** LISC, LUA; **L:** Cabinda.

Muatchilende

C: 1954; **H:** DIA, LISC.

Mumbala, R.

C: 1938.

Murta, Frederico

C: 1958–1974; **H:** BM, BR, COI, LISC, LISU, LUA, LUAI; **L:** Bié, Cabinda, Dembos, Huíla; **B:** Technician with University of Luanda, in Huambo; collected with R.M. Santos, Rui Monteiro, M. Silva and Dechamps.

Mussengue**Nannenga-Bremekamp, Neeltje Elizabeth (1916–1996)****Naumann, Friedrich Carl (1841–1902)**

C: 1874–1876?; **H:** B.

Newman, Mark F.

C: 1990.

Newton, Francisco Xavier Oakley de Aguiar (1864–1909)

C: 1882–1904; **H:** B, COI; **L:** Humpata, Huíla, Moçâmedes, Serra da Chela; **B:** Portuguese plant and animal collector.

Nolde, Ilse von (1889–1970)

C: 1930s; **H:** B, BM, COI, LISC, MO; **L:** Malange; **B:** Wife of a farmer living in Quela.

Noronha

C: 1953–1960; **H:** COI, LUA.

O'Donnell, Henrique

C: 1929–1933; **H:** COI; **L:** Benguela; **B:** Leader of the Geological Mission of Huambo.

Oliveira, Ermelinda de

C: 1959; **H:** COI.

Palminha, F.

C: 1958–1959; **H:** M.

Paulian, Renaud (1913–2003)

C: 1961–1969.

Pearson, Henry Harold Welch (1870–1916)

C: 1909; **H:** BM, BOL, COI, K, LISC, PRE; **L:** Cuanza Norte, Cunene, Huíla, Moçâmedes; **B:** English botanist, founder of the Kirstenbosch Botanical Garden in Cape Town.

Pechuël-Lösche, Eduard (1840–1913)

C: 1873–1876; **H:** B; **B:** German geographer, took part in the Loango Expedition with Güssfeldt.

Pedro

C: 1964; **H:** LUA; **L:** Moxico; **B:** Collected with Teixeira.

Pereira, A. Gomes

C: 1959; **H:** LUA; **L:** Congo.

Pereira, Brás

C: 1960; **H:** LUAI.

Pereira, João Alexandrino (1913–1984)

C: 1933–1984; **H:** LUA; **L:** Cuando-Cubango (Cuangar), Gangassol, Huambo, Malange; **B:** Agrarian technician with IIAA.

Pereira, Joaquim Lima

C: 1960s; **H:** LISC, LUA; **L:** Benguela, Cunene, Huíla; **B:** Veterinarian, Professor at University of Luanda.

Pereira, José Alves (1912–)

H: LUA.

Pereira, Manuel dos Santos

L: Namibe; **B:** Veterinarian.

Pessanha, Martin Vaz Taborda

C: 1960; **H:** LUA; **L:** Calumbo; **B:** Agronomist.

Philips**Pinto, Alexandre Alberto da Rocha de Serpa (1846–1900)**

C: 1880; **H:** COI, LISU; **L:** Benguela; **B:** Portuguese explorer and army officer, in an expedition organised by the Portuguese Geography Society.

Pinto, Henrique Vieira

C: 1953; **H:** COI, K, LISC, LUA; **L:** Cabinda; **B:** Forester.

Pinto, Oscar

C: 1973; **H:** LUA; **L:** Huíla; **B:** Forester with *Instituto do Algodão*.

Pinto-Lopes, José

C: 1952.

Pittard, Priscilla

C: 1937–1938; **H:** BM, COI, MO; **L:** Benguela, Ganda, Lobito.

Ploeg, Douwe Taeke Engelbertus van der (1919–2006)**Pocock, Mary Agard (1886–1977)**

C: 1925–1934; **H:** B, BM, COI, K, PRE, SAM; **B:** South African botanist.

Pogge, Paul (1838–1884)

C: 1875–1876; 1880–1884; **H:** B, COI; **L:** Casai, Cuango R., Malange, Mona Quimbundo, Vila Henrique de Carvalho; **B:** German explorer and geographer; travelled with Buchner and with Wissmann.

Ponte, António Mendes da

C: 1968–1973; **H:** LISC, LUA; **L:** Benguela; **B:** Agronomist with *Junta do Café*; collected with M. Silva.

Powell-Cotton, A.

C: 1936–1937; **H:** BM, COI, MO; **L:** Cunene; **B:** Englishwoman; travelled with her sister, D. Powell-Cotton.

Poynton, Richard James (1925–)

C: 1964; **H:** PRE; **B:** South African forest botanist.

Pritchard, Noel Marshall (1933–2005)

C: 1954; **H:** BM, LISC.

Queiroz**Raimundo, António Rodrigues da Fonseca (1926–)**

C: 1969–1974; **H:** BM, BR, COI, K, LISC, LUA; **L:** Benguela, Bié, Cuanza Norte, Cubal, Huambo, Huíla, Lobito, Luanda, Lunge, Menongue, Mungo, Namibe, Porto Alexandre, Tchivinguiro, Uíge; **B:** Agronomist with IIAA, collected with Bamps, Matos and Figueira.

Rattray, John

C: 1830–1886; **H:** BM, E, K; **L:** Luanda; **B:** British.

Rey, H.**Reynolds, Gilbert Westacot (1895–1967)**

C: 1959–1961; **H:** BM, EA, K, PRE; **L:** Moxico, Teixeira de Sousa; **B:** Australian educated in South Africa, specialist on *Aloe*, travelled to Angola with Smuts.

Ribeiro, A.N.**Richards, H.M. (1885–1977)****Ritchie, A.H.**

C: 1925.

Roberts

C: 1973.

Rocha, Albano

C: 1948–1953; **H:** LISC, LUA; **L:** Malange.

Rocha, Arnaldo V.

B: Worked at *Posto Zootécnico do Café*.

Rocha, V.

C: 1963; **H:** LISC.

Rodrigues, J.

C: 1950s–1960s; **H:** LUA; **L:** Moxico; **B:** Collected with Araújo.

Rodrigues, Luís**Rodrigues, Maria Zulmira****Rodrigues, Maximino****Roux, E.R.**

C: 1950; **H:** J, PRE; **B:** Professor of Botany at University of the Witwatersrand.

Roux, Jacobus Petrus (Koos) (1954–)

C: 2001; **H:** PRE; **B:** South African botanist, specialist on pteridophytes.

Rycroft, Hedley Brian (1918–1990)

C: 1962; **H:** PRE; **B:** South African botanist.

Salbany, Armando (–1965)

C: 1957; **H:** LUA; **L:** Huambo.

Sales, Eugénio Eduardo de Melo

C: 1960–1963; **H:** PRE; **B:** Collected with Teixeira.

Samariamba

C: 1955; **H:** DIA, LISC.

Sanjinje

C: 1954–1961; **H:** DIA, LISC.

Santos, C.**Santos, Pedro José Vieira dos**

C: 1960s; **H:** COI, LISC, LISC, LUA; **B:** Collected with Teixeira.

Santos, Romeu Mendes dos

C: 1955–1971; **H:** BM, COI, LISC, LISU, LUA, LUAI, PRE; **B:** Technician with SAA and IICA, collected alone or with Barbosa, Rui Monteiro & Murta, Barroso, Schultz & Filipe.

Santos Junior

C: 1969–1970; **H:** LUAI.

Saraiva, António Leite

C: 1960s; **B:** Technician with IIAA.

Schinz, Hans (1858–1941)

C: 1883–1884; **H:** B, COI, K, Z; **L:** Moçâmedes, Cunene; **B:** Swiss botanist.

Schmidt, Johan Anton

C: 1851.

Schmitz, André (1920–)

C: 1950–1953; **H:** BR; **L:** Balombo-Limbale; **B:** Belgian agronomist and botanist.

Schultz, G.A.

C: 1968; **H:** LISC, PRE; **B:** Collected with Santos & Filipe.

Schultze, W.Z.

C: 1968; **H:** PRE.

Schulze, E.

C: 1968; **H:** PRE.

Schumann, K. (1851–1904)

H: K.

Schütt, Otto H.

C: 1878–1879; **H:** B; **L:** Malange-Cassai; **B:** German.

Seely, Mary Kathryn (1939–)

C: 1974; **H:** PRE; **B:** American zoologist, working in Namibia.

Semedo, Cláudio Manuel Bugalho

C: 1959–1960; **H:** COI, K, LISC, LUAI; **L:** Cabinda; **B:** Portuguese, leader of the 3rd and part of the 4th M.E.F.A. expeditions.

Serra, M.C. de M.

C: 1963; **L:** Huambo; **B:** Technician who worked with Teixeira.

Sieiro, D.M.

Silva, Cândido da

C: 1953; **H:** COI; **L:** Malange.

Silva, Costa e

Silva, Francisco de Azevedo e

C: 1953–1954; **H:** LISC, LUA; **L:** Boma, Cabinda, Dende, Ganda.

Silva, Hélder Lains e (1921–)

C: 1970; **H:** LISC.

Silva, J.A.

C: 1970; **H:** LISC.

Silva, Joaquim José da

C: 1783–1808; **H:** LISC, P; **L:** Ambaca, Bembes, Benguela, Cabinda, Caconda, Cuanza Norte, Donde (Libongos), Ganda, Luanda, Massangano, Quilengues, Quipungo; **B:** Portuguese explorer; his collections were taken from Lisbon to Paris in 1808, during the Napoleonic War.

Silva, Manuel da (1916–)

C: 1963–1975; **H:** BM, BR, COI, LISC, LISU, LUA, PRE; **B:** Portuguese technician; collected also with Murta, Lopes, Ponte and Dechamps.

Silva, Pinho

H: DIA, LISC.

Simão, Joaquim Santos

C: 1953, 1955; **H:** LISC, LUA; **L:** Cabinda, Moxico.

Simpson

H: K.

Smith, Christian (1785–1816)

C: 1816; **H:** BM, K; **L:** Noqui hills, Pedra do Feitico, Ponta do Padrão, R. Zaire, Santo António do Zaire; **B:** Medical doctor and naturalist who accompanied the Tuckey expedition.

Smith, G.O.

C: 1973; **H:** PRE.

Smith, Peter Alexander (1931–1999)

H: BR, PRE, SRGH; **B:** Rhodesian agricultural officer.

Smuts, Neil Reitz (1898–1963)

C: 1959; **H:** PRE; **L:** Moxico, Teixeira de Sousa; **B:** South

African medical practitioner and conservationist, accompanied Reynolds on his expedition to Angola.

Soares

C: 1964; **H:** P.

Soini, Sylvi Esteri (1920–)

C: 1969; **H:** PRE; **B:** Finnish agronomist.

Sousa, A. Figueira

C: 1962–1963; **H:** COI, LUAI.

Sousa, Francisco de

C: 1937; **H:** BM, COI, LISC; **B:** Portuguese technician at the University of Coimbra; collected with Carrisso in the *Missão Botânica*.

Sousa, João Bernardo Nobre Baptista de

C: 1960–1970; **H:** BM, COI, LISC, LUA; **L:** Huambo; **B:** Technician; collected with Teixeira and with Barbosa & Moreno.

Sousa, José António de

C: 1962; 1970; **H:** LISC, LUAI, PRE; **L:** Huíla.

Souter, R.

C: 1969; **H:** PRE.

Soyaux, Hermann (1852–)

C: 1874–1876; **H:** B, BM, COI, E, K, W; **L:** Cabinda, Massabi-Loango; **B:** German who participated in the Loango Expedition.

Spoerndli

C: 1947; **H:** LUA; **L:** Dembos; **B:** Missionary with the *Missão Católica de Quibaxe*.

Stanton, Angela

C: 1951–1959; **H:** BM, BR, COI, DPU, LISC, NY.

Stolz, Adolf Ferdinand (1871–1917)

Stopp, Klaus Dieter (1926–)

C: 1959–1960; **H:** BM, COI, K; **B:** German botanist and pharmacologist.

Tanton, C.

C: 1997; **H:** PRE.

Taruffi, Dino

C: 1916; **H:** EA, FI.

Teixeira, Joaquim Martinho Lopes de Brito (1917–1969)

C: 1949–1969; **H:** BM, BR, COI, ELVE, IPA, K, LISC, LISI, LMA, LUA, LUAI, MTJB, PO, PRE, SRGH, STR, TLA, WAG; **L:** Bié, Cabinda, Congo, Cuando-Cubango, Cuanza Norte, Cuanza Sul, Huambo, Huíla, Luanda, Lunda, Malange, Moçâmedes, Zaire; **B:** Agronomist and botanist with IIAA.

Teixeira, M.A. Pimentel

H: BM, COI.

Teusz

C: 1879–1881; **H:** B, K; **L:** Cuango, Dondo, Malange, Muene Puto Cassongo, Pungo Andongo, R. Cambo; **B:** Botanical collector; collected with Mechow on an expedition to the Zaire and Cuango R.

Thompson, Louis Clifford (1920–)

C: 1965–1994; **H:** J, PRE.

Thorold, Charles Aubrey (1906–1998)

C: 1956; **H:** BM.

Timpermann

B: Collected with Duvigneaud.

Tisserant, Charles (1886–1962)

C: 1942; **H:** A, BM, BR, CN, COI, H, MO, P; **B:** French missionary with the *Missão do Huambo*.

Torre, Albano Rocha da

C: 1948–1953; **H:** LISC, LUA; **B:** Brother of António Rocha da Torre.

Torre, António Rocha da (1904–1995)

C: 1955–1956; 1960s; **H:** BM, LISC, LUA; **L:** SE; **B:** Portuguese biologist and pharmacist; collected during the 1955–1956 expedition to SE Angola.

Torrinha, Camacho

Trovão, José Ferreira

C: 1954; **H:** PRE; **L:** Cuando-Cubango; **B:** Veterinarian.

Tucker

C: 1816; **H:** BM, K.

Valles, Edgar Francisco

C: 1952–1953; **H:** LISC, LUA, PRE; **L:** Cabinda, Cuanza Norte; **B:** Agronomist with SAA.

Vanderyst, Hyacinthe Julien Robert (1860–1934)

C: 1924; 1932; **H:** BR, BM; **L:** Benguela, Huambo, Lobito, Luanda; **B:** Belgian agronomist.

Vicente, José dos Santos

C: 1960; **H:** COL.

Vilão, Manuel

Villain, Félix (1879–1937)

C: 1904–1937; **H:** P; **B:** French missionary who joined *Missões Portuguesas do Espírito Santo da Huíla* in 1904; collected with Bonnefoux.

Vilmorin

H: P.

Viraz, B.

C: 1946; **H:** PRE.

Wagemans

H: BR; **L:** Cabinda.

Wallenstein, Franz Paul

C: 1949–1950; **H:** LUA; **L:** Huíla, Cunene; **B:** Agronomist with SAA.

Ward, Cecil James (Roddy) (1926–)

C: 1975; **H:** PRE; **B:** South African ecologist.

Ward, J.D.

C: 1975; **H:** PRE.

Wawra von Fernsee, Heinrich (1831–1887)

C: 1857; **H:** PRE, W; **L:** Benguela, Luanda; **B:** Austrian surgeon and botanist; published *Sertum Benguellense* with J.J.Peyritsch.

Wellman, Frederick Creighton (1879–1960)

C: 1906–1908; **H:** B, K; **L:** Bailundo, Benguela, Elende; **B:** Canadian medical doctor.

Welwitsch, Friedrich Martin Joseph (1806–1872)

(see page 2 or 3)

West, Oliver (1910–)

C: 1955; **H:** NH, PRE; **B:** South African ecologist.

Wild, Hiram (1917–1982)

H: K, LISC, PRE, SRGH; **B:** English botanist, Professor of Botany at the University of Rhodesia; collected with Barbosa & Santos.

Williams, John George (1910–1997)

C: 1957; **H:** B, K.

Wissmann, H. von

C: 1880–1885; **H:** B; **B:** Travelled with Pogge.

Wrede

C: 1845; **L:** Ambriz, Benguela, Luanda, Moçâmedes, Novo Redondo; **B:** German botanist.

Young, Marion Emma (1904–)

C: 1932; **H:** J, PRE; **L:** Luanda, Lunda, Malange, Moxico; **B:** English botanist and nurse; collected with her then husband, R.G.N.Young.

Young, Ralph George Norwood (1904–1979)

C: 1932; **H:** BM, BR, COL, J, K, LISC, P, PRE, S, SRGH; **L:** Luanda, Lunda, Malange, Moxico; **B:** English botanist, collected with his then wife, M.E.Young.

Herbaria with collections from Angola

by E. Figueiredo & J. César

For historical reasons, the best herbarium representation of the flora of Angola is deposited in Europe. In Portugal, three herbaria hold a large number of collections from Angola. In Lisbon, the herbaria LISC (Instituto de Investigação Científica Tropical) and LISU (University of Lisbon), together hold about 90 000 specimens from Angola. At LISU there is a complete set of the collections of F. Welwitsch (the study set), while LISC holds the first set of most of the J. Gossweiler collections. Most of the plants endemic to Angola and many non-endemics were first described from material collected by these two botanists. LISC also holds a good collection of material from the 1960s and 1970s. Owing to the Angolan civil war and the difficulty of undertaking field work in the ensuing years, there are no known collections of many species from Angola since that period. The Herbarium of the University of Coimbra (COI) is the largest Portuguese herbarium. It holds a good representation of the flora of Angola, including specimens of all the main collectors in Angola, and particularly several unique types (i.e. without duplicates). Among important Angolan collections in that herbarium are those made during the two 'Botanical Missions' undertaken in 1927 and 1937–1938.

The United Kingdom is the other European country where a large representation of the flora of Angola is kept. Relevant collections and types are found at K (Royal Botanic Gardens, Kew), BM (The Natural History Museum, London) and E (Royal Botanic Garden, Edinburgh).

Herbários com coleções de Angola

por E. Figueiredo & J. César

Por motivos históricos, a melhor representação em Herbário da flora de Angola encontra-se depositada na Europa. Em Portugal, três Herbários possuem um elevado número de coleções originárias de Angola. Em Lisboa, os Herbários LISC (Instituto de Investigação Científica Tropical) e LISU (Universidade de Lisboa), em conjunto, contêm cerca de 90 000 espécimes de Angola. LISU possui a colecção completa de F. Welwitsch (o 'study set'), e LISC a primeira série de grande parte da colecção de J. Gossweiler. Os materiais colhidos por estes dois colectores serviram de base para a descrição da maioria das plantas endémicas em Angola e de outras não-endémicas, por eles colhidas pela primeira vez. O Herbário LISC possui também uma boa colecção de material dos anos 1960–70. Devido à guerra em Angola e à impossibilidade de realizar trabalhos de campo no período que se seguiu, para muitas espécies não existem coleções de Angola posteriores a 1960–1970. O Herbário da Universidade de Coimbra (COI) é o maior Herbário português e contém também uma boa representação da flora de Angola, incluindo espécimes de todos os colectores mais relevantes, sendo particularmente importantes vários espécimes únicos (sem duplicados noutros Herbários). Entre as coleções de Angola de maior importância nesse Herbário referem-se as obtidas durante as duas 'Missões Botânicas' desenvolvidas em 1927 e 1937–1938.

O Reino Unido é outro país europeu onde são conservadas coleções da flora de Angola de grande importância, particularmente devido ao número de espécimes-tipo. Estas coleções encontram-se nos Herbários K (Royal Botanic

Germany, France, Belgium, Switzerland and Austria also hold collections in the herbaria B (Botanischer Garten und Botanisches Museum Berlin-Dahlem), P (Muséum National d'Histoire Naturelle, Paris), BR (Jardin Botanique National de Belgique), G (Conservatoire et Jardin botaniques de la Ville de Genève) and W (Naturhistorisches Museum, Wien), among others.

In Africa, a good representation of Angolan collections is found at the National Herbarium (PRE), South African National Biodiversity Institute, Pretoria. This herbarium holds several relatively recent collections, duplicates of collections from the 1960s and 1970s received from Angolan herbaria, and duplicates of the Welwitsch collection.

Three herbaria in Angola are currently listed in *Index Herbariorum* (1998): LUBA (Instituto Superior de Ciências da Educação, Lubango), with about 50 000 specimens; LUA (Instituto de Investigação Agronómica, Huambo), with about 40 000 specimens, which were temporarily transferred to LUAI in 1995; and LUAI (ex-Centro Nacional de Investigação Científica, Luanda), with about 35 000 specimens. Of these, LUA is particularly important as apart from holding duplicates of the Gossweiler collection, it also holds duplicates of collections by Antunes and Dekindt. Material collected by these two missionaries and deposited at B was used to describe several taxa, providing the holotypes of those names. Later, during World War II, many of these holotypes were destroyed by the fire that consumed the herbarium. It is commonly thought that there is no duplicate material of the destroyed holotypes, but it has been established recently that duplicates (isotypes) may be found among the LUA collections (Figueiredo 2008). Unfortunately, the conservation of the LUA herbarium is a matter of serious concern. Owing to the translocation of the collections and their storage in boxes over the last 10 years, considerable damage has occurred to the specimens, as reported by several researchers who examined the collections. It is hoped that this herbarium will be returned to its original location in Huambo in the near future.

Types from Angola

The number of type specimens from Angola is very high and well distributed, especially in European herbaria. Most of these types are being digitised and will be accessible as high-quality images through the Aluka website (<http://www.aluka.org/>). At present (January 2008), over 11 600 Angolan specimen images are accessible through Aluka. When the database of types of African plant names is complete, the flora of Angola will have a good representation in that on-line facility.

In this book, 3 044 type collections from Angola are cited. This figure refers only to collections, not to duplicates of the same collection, and does not include all the existing types as for each taxon at most two type collections are cited, leaving out several syntypes and types of synonyms. Of these 3 044 collections, at least 2 427 were already available on the Aluka website when the study was conducted.

At LISC, the total number of types from Angola is 1 367 at present but it is expected to increase as the collections of the defunct LISJC are incorporated. At LISU, 1 433 types have been identified, but many more are not labelled as such. At COI, there are at least 935 type specimens from Angola (Aluka, accessed in January 2008). Images of these types are available on the Aluka website. For other European herbaria, the figures are still incomplete.

Gardens, Kew), BM (The Natural History Museum, London) e E (Royal Botanic Garden, Edinburgh). Alemanha, França, Bélgica, Suíça e Áustria, possuem também colecções relevantes, nos Herbários B (Botanischer Garten und Botanisches Museum Berlin-Dahlem), P (Muséum National d'Histoire Naturelle, Paris), BR (Jardin Botanique National de Belgique), G (Conservatoire et Jardin botaniques de la Ville de Genève) e W (Naturhistorisches Museum, Wien), entre outros.

Em África, uma boa representação das colecções de Angola encontra-se no Herbário PRE (South African National Biodiversity Institute, Pretoria), que, além de incluir várias colecções relativamente recentes, possui também duplicados das colecções dos anos 1960–70 enviadas de Herbários Angolanos, e c. 500 duplicados da colecção de Welwitsch.

Finalmente, em Angola, existem presentemente três Herbários listados no *Index Herbariorum* (1998): LUBA (Instituto Superior de Ciências da Educação, Lubango), com cerca de 50 000 espécimes; LUA (Instituto de Investigação Agronómica, Huambo), com c. 40 000 espécimes, o qual em 1995 foi transferido temporariamente para LUAI; e LUAI (ex-Centro Nacional de Investigação Científica, Luanda), com cerca de 35 000 espécimes. Entre eles, LUA é particularmente importante porque, além de incluir duplicados da colecção Gossweiler, possui também duplicados das colecções de Antunes e Dekindt. O material colhido por estes dois padres missionários e depositado no Herbário B (em Berlim) serviu de base para a descrição de vários taxa cujos holótipos constituiu. Mais tarde, durante a Segunda Guerra Mundial, muitos destes holótipos foram destruídos num incêndio que consumiu o Herbário. Apesar de, para alguns destes nomes, se pensar que o exemplar destruído em Berlim era único, verificou-se recentemente (Figueiredo 2008) que podem existir duplicados (isótipos) entre as colecções de LUA, o que demonstra a importância deste Herbário. Infelizmente, a conservação do Herbário LUA suscita preocupações. Devido à transferência das colecções e à sua conservação em caixas durante os últimos 10 anos, os espécimes encontram-se danificados, de acordo com informações fornecidas por vários investigadores que têm consultado as colecções. Espera-se que num futuro próximo este Herbário possa ser de novo transportado para a sua localização original no Huambo.

Tipos de Angola

O número de espécimes tipo provenientes de Angola é elevado e encontra-se bem distribuído, principalmente nos Herbários europeus. Na sua maioria, estes tipos estão presentemente a ser digitalizados e estarão acessíveis na forma de imagens de alta qualidade através do website do Aluka (<http://www.aluka.org/>). Actualmente (Janeiro de 2008), mais de 11 600 imagens de espécimes de Angola estão disponíveis no Aluka. Espera-se que, uma vez concluída, esta base de dados tenha uma boa representação da flora de Angola.

Nesta obra citam-se 3 044 colecções tipo de Angola. Este número refere-se apenas a números de colheita e não a duplicados da mesma colecção, e não inclui todos os tipos existentes, visto para cada taxon terem sido citados, no máximo, duas colecções tipo, sendo omitidos vários sintipos e tipos de sinónimos. Destas 3 044 colecções, pelo menos 2 427 estavam já disponíveis no site do Aluka quando o estudo foi desenvolvido.

No Herbário LISC o número total de tipos de Angola é actualmente de 1 367, esperando-se que aumente à medida que a colecção do extinto LISJC for incorporada. Em LISU foram identificados 1 433 tipos de Angola mas um número elevado de tipos não se encontra assinalado como tal. Em COI existem pelo menos 935 tipos de Angola (Aluka, acessado em Janeiro de 2008). Imagens destes tipos estão disponíveis no website do Aluka. Para outros herbários europeus os valores estão ainda incompletos.



3. About this list

The main objective of this book is to provide researchers, students and ecologists with a basic working list of the plant diversity of the flora of Angola and of the relevant literature. The list was compiled over a period of one year, with input from 32 contributors. It is based mostly on published literature and taxonomic information available on specialised websites (see 4. Cited and general literature references and internet resources relevant to the study of the flora of Angola). Not all families were reviewed during the course of this project. The list rather reflects our present knowledge of the diversity of the flora of Angola. Although specimens are cited, this is not an entirely specimen-based list. Most specimens cited are types obtained from the literature or electronic resources. However, for some families, herbaria were consulted, primarily LISC, PRE, and those where the contributors are based.

It was decided that when type material is cited, it would be more useful to the reader to have a reference to specimens of which images are available on-line, rather than a reference to the holotypes. For this reason, the duplicates cited are often from K, which at present is one of the few herbaria offering free on-line access to a rather comprehensive range of type collections. More specimens can be found on the Aluka website, but access to this database is restricted. Type material is mostly cited without reference to the kind of type, and in that case it is separated from the herbaria with a semicolon [e.g. (K, LISC; type)]. In some cases the kind of type is indicated after the herbarium where it is housed [e.g. (B holo., BM, E; type)].

As the families of this flora are not equally well known, treatments differ in the level of information provided. For families treated in *Conspectus florum angolensis* (CFA), we attempted to provide for each taxon its distribution by province. This distribution was based on the specimens listed in CFA but taking into account the current provincial boundaries.

Accepted names are listed in alphabetical order under families, genera, species and infraspecific taxa, within four main informal groups: Dicotyledons, Monocotyledons, Gymnosperms and Pteridophytes (consisting of Lycopodiophyta, Equisetophyta and Pteridophyta). For consistency with other works published in southern Africa, family delimitation mostly follows Klopper *et al.* (2006).

Synonyms are presented in a single list. This list is not exhaustive as only synonyms relevant to the area are included. For families treated in CFA, names already listed in that work as synonyms are mostly omitted from our list.

Nomenclature changes and typification published in this list

Aneilema angolense C.B.Clarke var. **luteum** (C.B.Clarke) Faden, comb. nov., p. 176
Eulophia clandestina (Börge Pett.) Bytebier, comb. nov., p. 190
Didymoglossum erosum (Willd.) J.P.Roux, comb. nov., p. 212
Striga strigosa R.D.Good, lectotype chosen here, p. 128

Summary of diversity and endemism figures in this list (Figueiredo *et al.* in press)

Families: 250. Genera: 1 745. Species: 6 961 (6 735 indigenous, 997 endemic). Infraspecific taxa: 335 (331 indigenous, 72 endemic).

3. Acerca desta lista

O principal objectivo deste trabalho é o de fornecer a investigadores, estudantes e ecologistas uma lista básica da diversidade da flora de Angola e bibliografia relevante. A lista foi compilada no período de um ano, com contribuição de 32 investigadores. Baseia-se, na sua maior parte, na literatura publicada e na informação taxonómica disponível em websites especializados (ver 4. Referências bibliográficas citadas e gerais e recursos na internet relevantes para o estudo da flora de Angola). As revisões realizadas no decurso deste projecto não abrangeram todas as famílias mas a lista reflecte o conhecimento actual da diversidade da flora de Angola. Apesar de se citarem espécimes, esta lista não é completamente baseada em colecções. A maioria dos espécimes citados são tipos cuja informação foi obtida na bibliografia ou em recursos electrónicos. Todavia, para algumas famílias foram consultados alguns herbários, particularmente LISC, PRE e aqueles onde os colaboradores desenvolvem a sua actividade.

Tendo em vista uma maior utilidade da lista, ao citar material tipo, em vez de se referir os holótipos optou-se por fazer referência a espécimes cujas imagens estão disponíveis on-line. Por este motivo, os duplicados citados são frequentemente isótipos depositados no herbário K que, presentemente, é um dos herbários que oferece acesso livre on-line a uma colecção relativamente extensa de imagens de tipos. Outros duplicados podem ser examinados no website do Aluka, no entanto essa base de dados é de acesso restrito. Na maior parte dos casos, quando material tipo é citado nesta lista não se inclui referência à qualidade de tipo, e nesse caso utilizou-se um ponto e vírgula para fazer a separação dos herbários e a designação de tipo [p. ex. (K, LISC; type)]. Em alguns casos, a qualidade de tipo é indicada a seguir ao herbário onde está depositado [p.ex. (B holo., BM, E; type)].

Visto o nível de conhecimento das famílias desta flora ser bastante desigual, os tratamentos diferem ao nível da informação apresentada. Em famílias já tratadas no *Conspectus florum angolensis* (CFA) procurou referir-se para cada taxon a sua distribuição por províncias. Esta baseou-se nas localidades dos espécimes citados no CFA mas tendo em atenção a delimitação das províncias actuais.

Os nomes aceites apresentam-se por ordem alfabética de famílias, géneros, espécies e taxa infra-específicos, dentro de quatro grupos informais: Dicotiledóneas, Monocotiledóneas, Gimnospermicas e Pteridófitas (que consistem em Lycopodiophyta, Equisetophyta e Pteridophyta). A fim de manter a consistência com outras obras publicadas na África Austral, a delimitação das famílias segue Klopper *et al.* (2006).

Os sinónimos apresentam-se numa única lista. Esta lista não é exhaustiva, pois inclui essencialmente sinónimos relevantes para a área e não inclui grande parte dos nomes já referidos em sinonímia no CFA.

Alterações nomenclaturais e tipificação publicadas nesta lista

Aneilema angolense C.B.Clarke var. **luteum** (C.B.Clarke) Faden, comb. nov., p. 176
Eulophia clandestina (Börge Pett.) Bytebier, comb. nov., p. 190
Didymoglossum erosum (Willd.) J.P.Roux, comb. nov., p. 212
Striga strigosa R.D.Good, lectótipo, aqui designado, p. 128

Sumário dos valores de diversidade e endemismo nesta lista (Figueiredo *et al.* no prelo)

Famílias: 250. Géneros: 1 745. Espécies: 6 961 (6 735 indígenas, 997 endémicas). Taxa infra-específicos: 335 (331 indígenas, 72 endémicos).



Endemics

Endemics are marked ^E

Endêmicas

As plantas endêmicas encontram-se assinaladas com um ^E

Distribution

The province(s) from which a species has been recorded, using the current provincial boundaries as a basis. A map and legend to abbreviations is provided on the inside front and inside back covers.

Distribuição

Províncias onde os taxa foram registados, com base na sua delimitação actual. Um mapa e legenda com as abreviaturas utilizadas são apresentados na capa e na contracapa.

Notes

Additional notes have been included for some taxa.

Notas

Para alguns taxa foram acrescentadas notas adicionais.

Naturalised

Naturalised taxa are marked *

Naturalizadas

As plantas naturalizadas estão assinaladas com um *

Specimens

An effort was made to cite type material whenever possible. In most cases this material is just referred to as 'type' without indicating the kind of type. Most type specimens cited can be viewed on the Aluka website.

Espécimes

Sempre que possível, é citado material tipo. Na maior parte dos casos, este material é citado apenas como 'tipo' sem se especificar a qualidade de tipo. A maioria dos espécimes tipo citados pode ser examinado no website de Aluka.

BAUHINIA L.

^E*exellii* Torre & Hillc.

Specimen: Lunda, 1937, *Exell & Mendonça* 1461 (LISC; type).

Distribution: LS

Note: Known only from the type locality.

galpinii N.E.Br.

Specimen: Luanda, Viveiros da C.M. de Luanda, 28/01/1971, *Henriques* 1326 (LISC).

mendoncae Torre & Hillc.

Specimens: Cuando-Cubango, Cuchi – Serpa Pinto, km 75, 10/03/1973, *Bamps, Raimundo & Matos* 4116 (LISC); *Exell & Mendonça* 1629 (LISC; type).

**monandra* Kurz

Specimen: Luanda, Parque Heróis de Chaves, 27/01/1971, *Henriques* 1325 (LISC).

petersiana Bolle subsp. *macrantha* (Oliv.) Brummitt & J.H.Ross

Specimen: Cunene, Namacunde, perto de Namacunde, 28/02/1974, *Dechamps, Murta & Silva* 1281 (LISC).

tomentosa L.

Specimen: Cuanza Norte, Salazar – Dondo, km 26, pr. R. Lucala, 20/03/1973, *Bamps, Martins & Silva* 4209 (LISC).

urbaniana Schinz

Specimen: Cunene, Mulola do Tchimpopo, 07/07/1972, *Matos* 73 (LISC).

Abbreviations used in the list:

Distr. = District
Mt = Mount
N. P. = National Park
P. N. = Parque Nacional
Pr. = Próximo
Prov. = Province
R. = River/Rio
Res. = Reserve/Reserva

E = East
N = North
NE = Northeast
NW = Northwest
S = South
SE = Southeast
SW = Southwest
W = West

Abreviaturas usadas na lista:

Distr. = District
Mt = Mount
N. P. = National Park
P. N. = Parque Nacional
Pr. = Próximo
Prov. = Province
R. = Rio/River
Res. = Reserva/Reserve

E = Este
N = Norte
NE = Nordeste
NW = Noroeste
S = Sul
SE = Sudeste
SW = Sudoeste
W = Oeste

4. Cited and general literature references and internet resources relevant to the study of the flora of Angola

4. Referências bibliográficas citadas e gerais e recursos na internet relevantes para o estudo da flora de Angola

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 Flore d'Afrique Centrale
 Flore du Cameroun
 Flore du Congo Belge et du Ruanda-Urundi
 Flore du Gabon
 Flore du Rwanda

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5. List of accepted names / Lista de nomes aceites

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ACANTHOPALE C.B.Clarke

sp.

Note: Genus recorded by Leistner (2005), but not confirmed.

ACANTHUS L.

montanus (Nees) T.Anderson

ANISOSEPALUM E.Hossain

sp.

Note: Tentatively recorded by Leistner (2005) but not by Champluvier (1991) in her revision.

ANOMACANTHUS R.D.Good

congolanus (De Wild. & T.Durand) Brummitt

Specimen: Cabinda, Gossweiler 6815 (BM lectotype of *Anomacanthus drupaceus* R.D.Good).

ASYSTASIA Blume

africana (S.Moore) C.B.Clarke

Specimen: Malange, Pungo Andongo, Welwitsch 5073 (K; type).

gangetica (L.) T.Anderson

parvula C.B.Clarke

^E**welwitschii** S.Moore

Specimen: Malange, Gossweiler 1068 (P; syntype).

BARLERIA L.

antunesii Lindau

Specimen: Huila, Antunes 185 (type).

benguellensis S.Moore

Specimen: Benguela, country of the Ganguelas and Ambuelas, Gossweiler 3621 (K isotype).

brownii S.Moore

buddleioides S.Moore

calophylla Lindau

Specimen: Huila, Lubango, Newton 193.

^E**carruthersiana** S.Moore

Specimen: Welwitsch 5040 (K; type).

^E**cyanea** S.Moore

Specimen: Welwitsch 5002 (K; type).

damarensis T.Anderson

Specimen: Moçâmedes, Welwitsch 5013.

elegans S.Moore ex C.B.Clarke

Specimen: Welwitsch 5187 (K; type).

exellii Benoist

gossweileri S.Moore

Specimen: Benguela, country of the Ganguelas and Ambuelas, Gossweiler 4948 (K; type).

grandicalyx Lindau var. **vix-dentata** C.B.Clarke

Specimen: Catumba, Welwitsch 5048.

holstii Lindau

Specimen: Cabinda, na estrada Buco Zau – Belize, Monteiro & Murta 217 (PRE).

^E**kacondensis** S.Moore

lancifolia T.Anderson

Specimen: Moçâmedes, Humbia – Chela Mountain, *Gossweiler 10960* (K isotype of *Barleria alata* S.Moore var. *amoena* Benoist).

obtusisepala C.B.Clarke

Specimen: *Welwitsch 5162* (K; type).

^Epabularis S.Moore**polyneura** S.Moore

Specimen: *Welwitsch 5029* (P; type).

prionitis L. subsp. **prionitoides** (Engl.) Brummitt & J.R.I.Wood

Specimen: Moçâmedes, Capangombe, *Teixeira 1329* (PRE).

rogersii S.Moore

Specimen: Moçâmedes, a 10 km do rio, *Teixeira 2378* (PRE).

ruellioides T.Anderson

Specimen: Cuanza Sul, Cela, *Teixeira s.n.* (PRE).

salicifolia S.Moore

Specimen: Capaca Cubal, 218 km inland, *Faulkner A405* (PRE).

senensis Klotzsch

Specimen: Rios de Sena, *Peters s.n.* (B).

spinulosa Klotzsch**stellato-tomentosa** S.Moore

Specimen: *Welwitsch 5165* (K; type).

subglobosa S.Moore**taitensis** S.Moore var. **occidentalis** S.Moore

Specimen: *Welwitsch 5119* (K isotype).

trispinosa (Forssk.) Vahl**variabilis** Oberm.

Specimen: Huíla, Alto Cunene, na estrada Mulondo – Capelongo, *Menezes 874* (PRE).

villosa S.Moore

Specimen: *Welwitsch 5070* (K).

violascens S.Moore

Specimen: *Welwitsch 5016* (K; type).

welwitschii S.Moore

Specimen: Between Lombe and Quibinde, *Welwitsch 5091* (K).

BLEPHARIS Juss.**buchneri** Lindau

Specimen: *Mechow 109* (BR lectotype).

cuanzensis Welw. ex S.Moore

Specimen: *Welwitsch 5101* (G; type).

^Edecussata S.Moore

Specimen: Cuito R., *Gossweiler 2817* (MO; type).

edulis (Forssk.) Pers.**^Eflava** Vollesen

Specimen: *Gossweiler 11174* (P isotype).

glumacea S.Moore

Specimen: *Welwitsch 5052* (K; type).

grossa (Nees) T.Anderson

Specimen: *Carson s.n.* (K; type).

^Ehuillensis Vollesen

Specimen: Huíla, between Mucopa and Catequero, *Teixeira 2630* (PRE holotype).

integrifolia (L.f.) E.Mey. ex Schinz var. **integrifolia**

Specimen: Huíla, Gambos, Chibemba road, *Menezes et al. 3346* (K, LISC, SRGH).

katangensis De Wild.

Specimen: *Exell & Mendonça 316* (BM, P).

leendertziae Oberm.

Specimen: Huíla, Roçadas, *Silva 2969* (BR, K, LISC, PRE).

maderaspatensis (L.) Roth

Specimen: Cassualala, railway station, *Gossweiler 8307* (BM, BR, K, P).

^Emalangensis S.Moore**menocotyle** Milne-Redh.

Specimen: *Mazzocchi-Alemanni 61* (FI).

^Enoli-me-tangere S.Moore

Specimen: *Welwitsch 5045* (K; type).

obmitrata C.B.Clarke

Specimen: *Johnston s.n.* (K-K000394261; type).

^Epascuorum S.Moore

Specimen: *Gossweiler 2603* (BR; type).

^Etetrasticha Lindau

Specimen: Malange, *Buchner 6* (K lectotype).

welwitschii S.Moore

Specimen: *Welwitsch 5031* (K; type).

^Esp. aff. leendertziae

Specimen: Between Cahama and Tchijalungu, *Pearson 2554* (K).

BRACHYSTEPHANUS Nees**nemoralis** S.Moore

Specimen: Cabinda, Maiombe, Chilungo, Mbulu hills, *Gossweiler 7814* (K; type).

BRILLANTAISIA P.Beauv.**lamium** (Nees) Benth.

Specimen: Luanda, *Quintas 1132* (COL).

owariensis P.Beauv.

Specimen: Quibolo, *Welwitsch 5182* (K, P; type of *Brillantaisia patula* T.Anderson var. *welwitschii* Burkill).

CRABBEA Harv.**ovalifolia** Ficalho & Hiern

Specimen: ?Moxico, ?Ninda R., *Serpa Pinto 21* (BM; type).

CROSSANDRA Salisb.**^Eangolensis** S.Moore

Specimen: Benguela, *Gossweiler 2937* (K isotype).

^Einfundibuliformis Nees subsp. **crocea** (S.Moore) Napper

Specimen: Cazengo, near Sanga-Lure mines, Amboim, *Gossweiler 4468* (K; type).

nilotica Oliv.

Specimen: NE Lunda, near Chitato, Dundo, *Gossweiler 13965* (K).

DICLIPTERA Juss.**betonicoides** S.Moore**capitata** Milne-Redh.**cubangensis** S.Moore**elliottii** C.B.Clarke**hyalina** Nees

Specimen: *Gossweiler 1953*.

microchlamys S.Moore**pumila** (Lindau) Dandy**spinulosa** Hochst. ex K.Balkwill

Specimen: Malange, *Gossweiler 1080* (BM, K).

verticillata (Forssk.) C.Chr.**welwitschii** S.Moore

Specimen: *Welwitsch 5015* (K; type).

DISCHISTOCALYX T.Anderson ex Benth.**hirsutus** C.B.Clarke**DUOSPERMA** Dayton**^Eangolense** (C.B.Clarke) Brummitt

Specimen: Cunene R., *Johnston s.n.* (K-K000393952 lectotype).

quadrangulare (Klotzsch) Brummitt

Specimen: Zwischen Umpupe und Palmfontein, *Baum 32* (K; type of *Hygrophila affinis* Lindau).

sessilifolium (Lindau) Brummitt

Specimen: Am linken Chitanda-Ufer, *Baum 942* (K isotype).

DYSCHORISTE Nees**cunenensis** C.B.Clarke

Specimen: Cunene, Mulondo on the river, *Newton s.n.* (K-K000393908 holotype).

hildebrandtii (S.Moore) Lindau var. **occidentalis** Benoist

Specimen: Malange, Quela, *Carriso & Mendonça 74* (K isotype).

- mutica** (S.Moore) C.B.Clarke
Specimen: *Welwitsch* 5094 (K; type).
- nobilior** C.B.Clarke
Specimen: *Welwitsch* 5158 (K; type).
- radicans** (Hochst. ex A.Rich.) Nees
Specimen: Huíla, *Henriques* 298 (PRE).
- tubicalyx** C.B.Clarke
Specimen: *Welwitsch* 5055 (K; type).
- ECBOLIUM** Kurz
- clarkei** Hiern var. **clarkei**
Specimen: Luanda, *Welwitsch* 5124 (K isoelectotype).
- clarkei** Hiern var. **puberulum** Vollesen
Specimen: Luanda, entre Funda e Quingongo, *Silva* 1895 (PRE).
- ELYTRARIA** Michx.
- lyrata** Vahl
Specimen: Funga, *Gossweiler* 9269 (K).
- marginata** Vahl
Specimen: *Curror s.n.*
- HYGROPHILA** R.Br. emend. Heine
- angolensis** (S.Moore) Heine
Specimen: Benguela, *Gossweiler* 1915 (K; type).
- auriculata** (Schumach.) Heine
Specimen: Huíla, Cuamato, Mucupe, *Menezes* 3136 (PRE).
- gossweileri** (S.Moore) Heine
Specimen: Benguela, *Gossweiler* 3034 (K; type).
- limnophiloides** (S.Moore) Heine
- linearis** Burkill
Specimen: *Welwitsch* 5772 (K; type).
- uliginosa** S.Moore
Specimen: Malange, Pungo Andongo, Lombe and M. Bumba, *Welwitsch* 5106 (K; type).
- HYPOESTES** Sol. ex R.Br.
- cancellata** Nees
Specimen: Bembe Mountain, *Monteiro s.n.* (K; type).
- forskaolii** (Vahl) R.Br.
Specimen: Huíla, Lubango, Tundavala, *Borges* 48 (PRE).
- triflora** (Forssk.) Roem. & Schult.
- ISOGLOSSA** Oerst.
- cf. grandiflora** C.B.Clarke
Specimen: Huíla, 16 km de Quihita para Vila de João de Almeida (Chibia), *Barbosa & Moreno* 10189 (PRE).
- JUSTICIA** L.
- andongensis** C.B.Clarke
Specimen: *Welwitsch* 5111 (P isoelectotype).
- anselliana** (Nees) T.Anderson
Specimens: Malange, Pungo Andongo, *Welwitsch* 5098; *Welwitsch* 5172; *Welwitsch* 5173.
- baumii** S.Moore
Specimen: Am Quiriri oberh. Sakkemeiho, 1 200 m, 18/02/1900, *Baum* 720 (K isotype).
- betonica** L.
Specimen: Benguela, Alto Catumbela, *Faulkner* A429 (PRE).
- brevicaulis** S.Moore
Specimen: Huíla, *Welwitsch* 5774 (K holotype).
- dalaensis** Benoist
Specimen: *Exell & Mendonça* 1375 (BM isosyntype).
- extensa** T.Anderson
Specimen: *Welwitsch* 1248.
- flava** (Vahl) Vahl
Specimen: Luanda, *Welwitsch* 5135.
- gossweileri** S.Moore
Specimen: Malange, *Gossweiler* 1071 (K isotype).
- huambensis** Hedrén
Specimen: Huambo, Cuma, Chicoco, *Martins* 59 (LISC holotype).

- laeta** S.Moore
Specimen: *Welwitsch* 5108 (K; type).
- laxa** T.Anderson
- lazarus** S.Moore
Specimen: *Welwitsch* 5058 (BM isosyntype).
- mendoncae** Benoist
Specimen: *Exell & Mendonça* 676 (BM isosyntype).
- nilgherrensis** (Nees) C.B.Clarke
Specimen: Huíla, *Welwitsch* 5043.
- phyllostachys** C.B.Clarke
Specimen: *Johnston s.n.*
- pilosocordata** C.B.Clarke
Specimen: Malange, *Mechow* 453.
- platysepalata** (S.Moore) P.G.Mey.
Specimen: *Gossweiler* 4933 (BR; type of *Justicia rupicola* S.Moore).
- striata** (Klotzsch) Bullock subsp. **striata** var. **striata**
Specimen: Malange, *Buchner* 121.
- tenella** (Nees) T.Anderson
- versicolor** (Lindau) C.B.Clarke
Specimen: Huíla, *Welwitsch* 5049 (BM; syntype).
- LEPIDAGATHIS** Willd.
- angustifolia** C.B.Clarke
Specimen: Cunene R., *Johnston s.n.* (K-K000394895 holotype).
- gossweileri** S.Moore
- macrochila** Lindau
Specimen: Bei Likise am Kusisi, *Baum* 779 (K; type).
- pallescens** S.Moore
Specimen: *Welwitsch* 5084 (K; type).
- scabra** C.B.Clarke
Specimen: *Welwitsch* 5104.
- MEGALOCHELYMIS** Lindau
- marlothii** (Engl.) Lindau
Specimen: Moçâmedes, Caracul, nas pastagens do Posto Experimental, *Menezes* 274 (PRE).
- MONECHMA** Hochst.
- cleomoides** (S.Moore) C.B.Clarke
Specimen: *Welwitsch* 5006 (K isotype).
- debile** (Forssk.) Nees
Specimen: Cunene, Cuvelai, *Santos* 2910 (PRE).
- depauperatum** (T.Anderson) C.B.Clarke
Specimen: Malange, Pungo Andongo, *Welwitsch* 5085 (K; type of *Monechma scabridum* C.B.Clarke).
- divaricatum** (Nees) C.B.Clarke
Specimen: *Welwitsch* 5185 (K; type).
- glaucifolium** S.Moore
- lolioides** (S.Moore) C.B.Clarke
Specimen: *Welwitsch* 5090 (K).
- rigidum** S.Moore
Specimen: Benguela, *Gossweiler* 2535 (K; type).
- salsola** (S.Moore) C.B.Clarke
Specimen: *Welwitsch* 5023 (K; type).
- spissum** C.B.Clarke
Specimen: *Welwitsch* 5066.
- virgultorum** S.Moore
- MONOTHECIUM** Hochst.
- aristatum** (Nees) T.Anderson
Specimen: *Welwitsch* 5155 (P; type).
- NELSONIA** R.Br.
- canescens** (Lam.) Spreng. var. **canescens**
Specimen: Santa Cruz Mission, *Codd* 7512.
- canescens** (Lam.) Spreng. var. **smithii** (Oerst.) E.Hossain
Specimen: Cazengo, *Gossweiler* 4546.
- gracilis** Vollesen
Specimen: Malange, Capunda, Malunda, *Henriques* 663 (K).

NEURACANTHUS Nees**^fdecorus** S.Moore subsp. **decorus**Specimen: *Welwitsch* 5057 (K; type).**^fgracilior** S.MooreSpecimen: Menongue, *Baum* 852 (K; type).**^fscaber** S.MooreSpecimen: *Welwitsch* 5064 (K; type).**OREACANTHUS** Benth.**cristalensis** Champl. & Figueiredo**PERISTROPHE** Nees**angolensis** (S.Moore) BalkwillSpecimen: *Welwitsch* 5168 (K isoelectotype).**hensii** (Lindau) C.B.Clarke**PETALIDIUM** Nees**cirriferum** S.MooreSpecimen: Coroca, Palmfontein, *Baum* 14 (K; type).**coccineum** S.MooreSpecimen: Near Pomangala, R. Maiombo, *Welwitsch* 5017 (K; type).**currorii** S.MooreSpecimen: *Curror s.n.* (K-K000394090 holotype of *Pseudobarleria hirsuta* T.Anderson).**glandulosum** (Lindau) S.MooreSpecimen: *Welwitsch* 5047 (K; type).**gossweileri** S.MooreSpecimen: Moçâmedes, near 'Boa Vista', *Gossweiler* 76 (K; type).**halimoides** (Nees) S.MooreSpecimen: *Welwitsch* 4997 (K; type).**huillense** C.B.ClarkeSpecimen: Chivique, banks of the R. Cunene, *Newton s.n.* (K-K000394088 holotype).**lepidagathis** S.MooreSpecimen: *Welwitsch* 5020 (K, P; type).**physaloides** S.MooreSpecimen: *Welwitsch* 5000 (K isotype).**rupestre** S.MooreSpecimen: *Welwitsch* 5022 (K isotype).**spiniferum** C.B.ClarkeSpecimen: Chela Mtns, *Johnston s.n.* (K-K000394089 holotype).**tomentosum** S.MooreSpecimen: Moçâmedes, near 'Boa Vista', *Gossweiler* 77 (K; type).**welwitschii** S.MooreSpecimen: *Welwitsch* 5041 (K; type).**PHAULOOPSIS** Willd.**angolana** S.MooreSpecimen: Cuanza Norte, Golungo Alto, E Queta at Catomba, *Welwitsch* 5175 (K isoelectotype).**imbricata** (Forssk.) Sweet subsp. **imbricata****imbricata** (Forssk.) Sweet subsp. **poggei** (Lindau) Mankt.Specimen: Lunda Norte, R. Dundundu, Dundo, *Young* 486 (BM).**johnstonii** C.B.ClarkeSpecimen: Gambos, *Newton s.n.* (K-K000394065 lectotype).**^flankesterioides** (Lindau) LindauSpecimen: *Gossweiler* 12430 (B neotype).**^fmarcelinoi** Mankt.Specimen: Planalto de Benguela, Babaera, *Gossweiler* 9699 (K holotype).**micrantha** (Benth.) C.B.ClarkeSpecimen: Golungo Alto, *Welwitsch* 5115 (K holotype of *Phaulopsis obliqua* T.Anderson ex Moore).**sangana** S.MooreSpecimen: Near Sanga, Kuwe R., *Gossweiler* 4467 (K isoelectotype).**semiconica** P.G.Mey.Specimen: Huíla, Leba, *Exell & Mendonça* 2946 (BM, COI; type of *Phaulopsis lankesterioides* C.B.Clarke var. *longituba*).**PSEUDERANTHEMUM** Radlk.**albocoeruleum** Champl. subsp. **albocoeruleum**Specimen: Lunda, Dundo, *Gossweiler* 14001 (K).**tunicatum** (Afzel.) Milne-Redh.Specimen: Lunda, Dundo, *Young* 476.**RHINACANTHUS** Nees**nasutus** (L.) Kurz**RUELLIA** L.**bignoniiflora** S.MooreSpecimen: *Welwitsch* 5063 (K, P; type).**currorii** T.AndersonSpecimen: Elephant Bay, *Curror* 17 (K; type).**diversifolia** S.MooreSpecimen: *Welwitsch* 5033 (K, P; type).**otaviensis** P.G.Mey.Specimen: Cabinda, na Fazenda Caio, Buco Zau, *Monteiro & Murta* 199 (PRE).**patula** Jacq.Specimen: Huíla, Curoca, Chitado, *Menezes & Henriques s.n.* (PRE).**RUNGIA** Nees**grandis** T.AndersonSpecimen: Dundo, *Smith V.M.* 569 (PRE).**RUSPOLIA** Lindau**hypocrateriformis** (Vahl) Milne-Redh.Specimen: Benguela, Cubal, *Martins & Matos* 4468 (PRE).**SCLEROCHITON** Harv.**nitidus** (S.Moore) C.B.ClarkeSpecimen: *Welwitsch* 5100 (K, P; type).**vogelii** (Nees) T.Anderson subsp. **congolanus** (De Wild.)

Vollesen

Specimen: Lunda, Dundo, R. Luachimo, *Carriso* 28 (P isotype of *Sclerochiton sousai* Benoist).**STAUROGYNE** Wall.**letestuana** BenoistSpecimen: Cabinda, Lufu, Mbulu hills, R. Nanza, *Gossweiler* 7869 (K isotype of *Staurogyne congoensis* S.Moore).

Distribution: CA

STENANDRIUM Nees**gabonicum** (Benoist) VollesenSpecimen: *Gossweiler* 7728 (K isotype of *Crossandra gossweileri* S.Moore).**guineense** (Nees) VollesenSpecimen: Cabinda, Mbulu hills, source of Nanza – Lufo R., *Gossweiler* 7824 (K).**STROBILANTHOPSIS** S.Moore**linifolia** (T.Anderson ex C.B.Clarke) Milne-Redh.Specimen: Lazingua und Longa Bovan, *Baum* 830 (K; type).**THOMANDERSIA** Baill.**hensii** De Wild. & T.DurandSpecimen: Cabinda, Maiombe, near Caio – Kombe, *Gossweiler* 7850 (BM).**THUNBERGIA** Retz.**adenocalyx** Radlk.Specimen: Malange, *Mechow s.n.***affinis** S.MooreSpecimen: Cuanza Norte, Golungo Alto, near Calolo and Capopa, *Buchner* 103 (K; type).

Eangolensis S.MooreSpecimen: Huíla, *Welwitsch* 5037 (K; type).**Earmipotens** S.MooreSpecimen: Huíla, Empalanca, *Welwitsch* 5026 (K; type).**cerinthoides** Radlk.Specimen: Malange, *Mechow* 373 (type).**crispa** BurkillNote: Recorded by White *et al.* (2001).**Ecuazensis** S.Moore

Specimen: Gossweiler 8462 (type).

Ecyonium S.MooreSpecimen: Huíla, Lopolo, *Welwitsch* 5009 (K; type).**gentianoides** Radlk.Specimen: Malange, *Mechow* 195 (type).**Egossweileri** S.Moore**Ehuillensis** S.MooreSpecimen: Huíla, Morro de Monino, *Welwitsch* 5025 (K; type).**Ehyalina** S.MooreSpecimen: Near R. Cuanza, *Welwitsch* 5164 (K; type).**lamellata** Hiern**lancifolia** T.AndersonSpecimen: Huíla, *Welwitsch* 5011 (K; type).**Emalangana** LindauSpecimen: *Buchner s.n.* (K).**mechowii** LindauSpecimen: Malange, *Mechow* 334 (type).**parvifolia** LindauSpecimen: R. Cuango, *Pogge* 311 (type).**recasa** S.Moore

Specimen: Gossweiler 7421 (type).

Eretetefolia S.Moore**sessilis** LindauSpecimen: Malange, *Mechow* 367 (type).**WHITFIELDIA** Hook.**elongata** (P.Beauv.) De Wild. & T.Durand**liebrechtsiana** De Wild. & T.DurandSpecimen: Gossweiler 6540 (type of *Asystasia striata* S.Moore).**AIZOACEAE**

by M. Buys

Gonçalves, M.L. 1970. Aizoaceae. *Conspectus florum angolensis* 4: 302–333.Hartmann, H.E.K. 2001a. *Illustrated handbook of succulent plants. Aizoaceae A–E*. Springer, Berlin.Hartmann, H.E.K. 2001b. *Illustrated handbook of succulent plants. Aizoaceae F–Z*. Springer, Berlin.Hiern, W.P. 1898. Ficoideae (in part). *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,2: 408–422. British Museum (Natural History), London.Klopper, R.R., Chatelain, C., Bänninger, V., Habashi, C., Steyn, H.M., De Wet, B.C., Arnold, T.H., Gautier, L., Smith, G.F. & Spichiger, R. 2006. Checklist of the flowering plants of Sub-Saharan Africa. *Southern African Botanical Diversity Network Report* No. 42. SABONET, Pretoria.Oliver, D. 1871. Ficoideae. *Flora of tropical Africa* 2: 581–596.**AIZOANTHEMUM** Dinter**E mossamedense** (Welw. ex Oliv.) FriedrichSpecimen: Moçâmedes, Montes Negros, 18/08/1859, *Welwitsch* 2380 (BM; type).

Distribution: NA

AIZOON L.**virgatum** Welw. ex Oliv.Specimen: Bibala, margens do R. Maiombo, 10/1859, *Welwitsch* 1113 (BM; type).

Distribution: BE NA

GALENIA L.**africana** L.Specimen: Moçâmedes, R. Bero, 06/1859, *Welwitsch* 1093 (BM; type of *Galenia africana* L. var. *pentandra* Hiern).

Distribution: NA

SESUVIUM L.**congense** Welw. ex Oliv.Specimen: Ambriz, Mossul, pr. do R. Onzo, *Welwitsch* 2382 (K; type).

Distribution: LA NA

crithmoides Welw.Specimen: Luanda, ilhas de Luanda e Cazanga, 10/1854, *Welwitsch* 2386 (BM; type).

Distribution: BE LA

mesembryanthemoides Wawra & Peyr.Specimen: Moçâmedes, *Welwitsch* 2389 (BM; type of *Sesuvium crystallinum* Welw. ex Oliv.).

Distribution: NA

Note: Originally as 'mesembrianthemoides'.

nyasicum (Baker) Gonç.Specimen: Bibala, entre Vila Arriaga e o km 74, *Exell & Mendonça* 2094 (BM).

Distribution: HI NA

portulacastrum (L.) L.Specimen: Moçâmedes, R. Bero, *Welwitsch* 2390 (K).

Distribution: LA NA

sesuvioides (Fenzl) Verdc.Specimen: Moçâmedes, base dos Montes Negros, pr. do R. Bero, *Welwitsch* 2391 (BM).

Distribution: BE LA NA

Note: As varieties in Klopper *et al.* (2006).**TETRAGONIA** L.**reduplicata** Welw. ex Oliv.Specimen: Moçâmedes, entre Moçâmedes e Cabo Negro, Cacimba, *Welwitsch* 2379 (K; type).

Distribution: NA

***tetragonioides** (Pall.) KuntzeSpecimen: Ilha de Luanda, *Welwitsch* 2378 (LISU).

Distribution: LA

Note: Originally as 'tetragonoides'.

TRIANTHEMA L.**parvifolia** E.Mey. ex Sond.Specimen: Moçâmedes, litoral pr. da cidade, *Welwitsch* 1090 (LISU).

Distribution: NA

Note: As *T. parvifolia* var. *parvifolia* in Klopper *et al.* (2006).**portulacastrum** L.Specimen: Luanda, Palmeirinhas, *Silva* 1725 (COI).

Distribution: LA

salsoloides Fenzl ex Oliv.Specimen: Moçâmedes, Praia Amélia, pr. de Moçâmedes, *Welwitsch* 1089 (LISU).

Distribution: NA

Note: As various varieties in Klopper *et al.* (2006).**triquetra** Willd. ex Spreng.Specimen: Moçâmedes, Vipongo, pr. do R. Giraul, *Gossweiler* 11011 (COI).

Distribution: NA

Note: As *T. triquetra* subsp. *triquetra* in Klopper *et al.* (2006).**ZALEYA** Burm.f.**pentandra** (L.) C.JeffreySpecimen: Bibala, Caitou, *Teixeira* 4250 (COI).

Distribution: BE LA NA

ALANGIACEAE

Cannon, J. 1970. Alangiaceae. *Conspectus florum angolensis* 4: 363.

ALANGIUM Lam.

chinense (Lour.) Harms

Distribution: CS UI

AMARANTHACEAE

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Cavaco, A. 1962. Les Amaranthaceae de l'Afrique au sud du tropique du Cancer et de Madagascar. *Mémoires du Muséum National d'Histoire Naturelle, sér. B, Botanique* 13: 1–254.

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ACHYRANTHES L.

***aspera** L. var. **aspera**

***aspera** L. var. **porphyrostachya** (Wall. ex Moq.) Hook.f.

Note: Uncertain status. This variety is not listed in Klopper *et al.* (2006).

***aspera** L. var. **sicula** L.

bidentata Blume

AERVA Forssk.

lanata (L.) Juss. ex Schult.

leucura Moq.

ALTERNANTHERA Forssk.

littoralis P.Beauv. ex Moq. var. **maritima** (Mart.) Pedersen

***nodiflora** R.Br.

***pungens** Kunth

***sessilis** (L.) R.Br. ex DC.

AMARANTHUS L.

***caudatus** L.

graecizans L.

lividus L.

praetermissus Brenan

***spinosus** L.

thunbergii Moq.

Note: Recorded by Lebrun & Stork (2003).

***tricolor** L.

***viridis** L.

BLUTAPARON Raf.

vermiculare (L.) Mears

CELOSIA L.

***argentea** L.

***bakeri** C.C.Towns.

Specimen: Pungo Andongo, *Welwitsch* 6566 (BM; type).

Note: Known only from the type.

***benguellensis** C.C.Towns.

Specimen: *Welwitsch* 6495 (LISU; type).

Note: Known only from the type.

brevispicata C.C.Towns.

Specimen: Cuando-Cubango, Cuito Cuanavale, vale do R. Tumbo, 07/03/1960, *Mendes* 2918 (LISC; paratype).

***chenopodiifolia** Baker

Specimen: Huambo, Chianga, 26/02/1962, *Teixeira & Andrade* 6316 (LISC).

***expansifolia** C.C.Towns.

Specimen: R. Cacuaco, 08/05/1904, *Gossweiler* 1502 (BM; type).

Note: Known only from the type.

isertii C.C.Towns.

leptostachya Benth.

loandensis Baker

Specimen: Luanda, *Welwitsch* 6537B (BR; type).

schweinfurthiana Schinz

***staticodes** Hiern

Specimen: *Welwitsch* 6578 (G; type).

trigyna L.

Specimen: Huíla, Sá da Bandeira, Hoque, 02/06/1966, *Henriques* 1019 (LISC).

vanderystii Schinz

Specimen: Cuito Cuanavale, Longa, margem direita do R. Longa, 11/03/1960, *Mendes* 3012 (LISC).

CENTEMA Hook.f.

***angolensis** Hook.f.

Specimen: *Welwitsch* 6538 (BM; type).

subfusca (Moq.) T.Cooke

CENTEMOPSIS Schinz

biflora (Schinz) Schinz

Specimen: *Welwitsch* 6509 (BM; type).

glomerata (Lopr.) Schinz

Note: An insufficiently known species (Klopper *et al.* 2006).

gracilenta (Hiern) Schinz

Specimen: *Welwitsch* 6511 (BM; type).

***graminea** (Suess. & Overkott) C.C.Towns.

Specimen: Moxico, between R. Mumbala and R. Namavumba, 09/01/1938, *Milne-Redhead* 4005 (K; type).

kirkii (Hook.f.) Schinz

CYATHULA Blume

cylindrica Moq.

orthacantha (Hochst. ex Asch.) Schinz

prostrata (L.) Blume

uncinulata (Schr.) Schinz

*GOMPHRENA L.

***globosa** L.

*GUILLEMINIA Kunth

***densa** (Willd. ex Roem. & Schult.) Moq.

Note: Recorded by Leistner (2005).

HERMBSTAEDTIA Rchb.

angolensis C.B.Clarke

Specimen: *Welwitsch* 6490 (BR; type).

argenteiformis Schinz

Specimen: *Welwitsch* 6502 (BR; type).

***exellii** (Suess.) C.C.Towns.

Specimen: *Carrisso & Sousa* 301 (BM; type).

linearis Schinz

***nigrescens** Suess.

Specimen: *Gossweiler* 13936 (BM; type).

odorata (Burch.) T.Cooke

KYPHOCARPA (Fenzl) Lopr.
angustifolia (Moq.) Lopr.

LEUCOSPHERA Gilg
bainesii (Hook.f.) Gilg

MARCELLIOPSIS Schinz
denudata (Hook.f.) Schinz
Specimen: *Welwitsch* 6503 (BR; type).
***welwitschii** (Hook.f.) Schinz
Specimen: *Welwitsch* 6508 (K; type).

MECHOWIA Schinz
grandiflora Schinz
Specimen: Bié, Chitembo, estrada Cachingues – Quisseia, 24/10/1966, *Teixeira et al.* 10818 (LISC).

NELSIA Schinz
***angolensis** Bamps
Specimen: *Bamps, Raimundo & Matos* 4058 (BR; type).
***tropidogyna** C.C.Towns.
Specimen: *Menezes* 1109 (PRE; type).
Distribution: HI
quadragula (Engl.) Schinz

NOTHOSAERVA Wight
brachiata (L.) Wight

PANDIAKA (Moq.) Hook.f.
angustifolia (Vahl) Hepper
confusa C.C.Towns.
***porphyrgyrea** Suess. & Overkott
Specimen: Moxico, between R. Ndamba (Mundamba) and R. Nkoki, 08/01/1938, *Milne-Redhead* 3985 (BM; type).
Note: Known only from the types.
ramulosa Hiern
Specimen: *Welwitsch* 6498 (BM; type).
rubro-lutea (Lopr.) C.C.Towns.
Specimen: *Welwitsch* 6567 (BM; type of *Pandiaka andongensis* Hiern).
welwitschii (Schinz) Hiern
Specimen: *Welwitsch* 6488 (BM; type).

PSILOTRICHUM Blume
scleranthum Thwaites

PUPALIA Juss.
lappacea (L.) A.Juss.

SERICOREMA (Hook.f.) Lopr.
sericea (Schinz) Lopr.

SERICOSTACHYS Gilg & Lopr.
scandens Gilg & Lopr.

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*ANACARDIUM L.

***occidentale** L.
Distribution: BO LA MA ZA
Note: Cultivated and escaped.

ANTROCARYON Pierre

klaineum Pierre
Distribution: CA
Note: Listed tentatively. According to Fernandes (1975) this species does not occur in Angola.
nannanii De Wild.
Note: Recorded by Fernandes (1975).

HAEMATOSTAPHIS Hook.f.

barteri Hook.f.
Distribution: CA

LANNEA A.Rich.

***ambacensis** (Hiern) Engl.
Specimen: Ambaca, Ngombe, 10/1856, *Welwitsch* 4438 (LISU; type).
Distribution: CN MA
***angolensis** R.Fern. & Mendes
Specimen: Bibala, Vila Arriaga, 25 km no percurso para Moçâmedes, 23/12/1955, *Torre* 8292 (LISC holotype).
Distribution: BE CS NA
antiscorbutica (Hiern) Engl.
Distribution: BE BO CN CS LA LN MA NA ZA
discolor Engl.
edulis (Sond.) Engl.
Distribution: CC LN
***gossweileri** Exell & Mendonça subsp. **gossweileri**
Specimen: R. Cuanaval, *Gossweiler* 3040 (LISC; para-type).
Distribution: CC
***rubra** (Hiern) Engl.
Specimen: Huíla, entre Mumpula e Nene, 10/1859, *Welwitsch* 4439 (K; type).
Distribution: BE HI
welwitschii (Hiern) Engl.
Specimen: Golungo Alto, 24/01/1856, *Welwitsch* 4543 (K; type).
Distribution: CA CN CS ZA
sp. A; Fernandes (1965: 331).
sp. B; Fernandes (1965: 331).

*MANGIFERA L.

***indica** L.
Distribution: LA MA
Note: Cultivated and escaped.

OZOROA Delile

***argyrochrysea** (Engl. & Gilg) R.Fern. & A.Fern.
Specimen: R. Chitanda (right bank), 24/05/1900, *Baum* 941 (W; type).
Distribution: CC HI
***benguellensis** (Engl.) R.Fern.
Specimen: *Antunes* 268 (LISC; syntype).
***dekintiana** (Engl.) R.Fern. & A.Fern.
Specimen: Huíla, Sá da Bandeira, Tchivinguiro, 03/12/1961, *Santos* 616 (LISC neotype).

Egossweileri (Exell) R.Fern. & A.Fern.

Specimen: Cassuango – Cuiriri, *Gossweiler* 3425 (LISC; type).

Distribution: BI CC MA

hombleri (De Wild.) R.Fern. & A.Fern.

Distribution: BI LS

insignis Delile

Distribution: BE BI CC CN CS HI MA NA ZA

longipes (Engl. & Gilg) R.Fern. & A.Fern.

Specimen: Entre Ongombequique e o R. Cuito, 07/12/1899, *Baum* 512 (BR; type).

Distribution: CC

mildrediae (Meikle) R.Fern. & A.Fern.

Specimen: Lunda, pr. de Vila Henrique de Carvalho, *Exell & Mendonça* 840 (LISC; type).

Distribution: LS

stenophylla (Engl. & Gilg) R.Fern. & A.Fern.

Specimen: R. Longa (left bank), Luassinga, 01/1900, *Baum* 662 (W; type).

Distribution: CC

verticillata (Engl.) R.Fern. & A.Fern.

Distribution: CC MA

xylophylla (Engl. & Gilg) R.Fern. & A.Fern.

Specimen: R. Cuiriri, Saquemeco, 1900, *Baum* 664 (W; type).

Distribution: CC

PSEUDOSPONDIA Engl.***longifolia*** Engl.

Distribution: CA

Note: Recorded by Fernandes (1973).

microcarpa (A.Rich.) Engl.

Distribution: CN MA ZA

RHUS L.***anchietae*** Ficalho & Hiern

Specimens: Benguela, R. Cuito, pr. de Quipeio, 1937, *Exell & Mendonça* 1877 (LISC; type of *Rhus mendoncae* Meikle); Monino, 04/1860, *Welwitsch* 4424 (K; type).

Distribution: BE HI LS

angolensis Engl.

Specimen: Lopolo, Catumba, 11/04/1860, *Welwitsch* 4429 (K; type).

Distribution: BE CN CS HI

arenaria Engl.

Specimen: Humpata, Palanca, *Exell & Mendonça* 2568 (type of *Rhus sordida* Meikle).

Distribution: HI

blanda Meikle

Specimen: Benguela, entre Nova Lisboa e Teixeira da Silva, 1937, *Exell & Mendonça* 1822 (LISC; type).

Distribution: HA

exelliana Meikle

Specimen: Vila da Ponte, R. Cubango, *Gossweiler* 3648 (LISC; type).

Distribution: BE BI HA HI

dumetorum Exell

Specimen: Cassuango, Cuiriri, *Gossweiler* 3692 (LISC; type).

Distribution: CC

gossweileri Engl.

Distribution: MA

gracilipes Exell

Specimen: Pr. de Bissapa, Caconda, *Gossweiler* 4269 (BR; type).

Distribution: BE BI CC CS HA

humpatensis Meikle

Specimen: Humpata, *Carrisso & Mendonça* 609 (COL; type).

Distribution: HI

kirkii Oliv.

Specimen: Lopolo, 05/1860, *Welwitsch* 4426 (K; type of *Rhus welwitschii* Engl.).

Distribution: BE CC CN HA HI LS MA MO

leptodictya Diels

Specimen: Huila, Quilemba, local chamado 'Muriqueia', 28/09/1957, *Teixeira* 2810 (LISC; type of *Rhus rhombocarpa* R.Fern. & A.Fern.).

longipes Engl.

Specimen: Golungo Alto, Queta, Carengue, 09/1856, *Welwitsch* 4413 (K; type).

Distribution: CC CN CS CU HI MA

natalensis Bernh.

Distribution: MA

nitida Engl.

Specimen: Pungo Andongo, entre Mutoto e Candumba, 03/1857, *Welwitsch* 4417 (K; type).

Distribution: MA

obtusata (Engl.) Meikle

Distribution: NA

quartiniana A.Rich.

Specimen: Pungo Andongo, R. Cuanza, *Welwitsch* 4415 (K; type of *Rhus huillensis* Engl.).

Distribution: BE CC CU HI MA NA

squalida Meikle

Specimen: Calumba, *Welwitsch* 4421 (type).

Distribution: HI

tenuinervis Engl.

Specimen: Entre Benguela e o R. Catumbela, 06/1859, *Welwitsch* 4418 (K; type).

Distribution: BE CC CU

wellmanii Engl.

Specimen: Benguela, Luimbale, Serra de Moco, 03/06/1940, *Gossweiler* 12357 (LISC neotype).

Distribution: BE HA

SCHINUS** L.molle** L.

Distribution: BE NA

***terebinthifolius** Raddi

Distribution: LA

SCLEROCARYA Hochst.***birrea*** (A.Rich.) Hochst. subsp. ***caffra*** (Sond.) Kokwaro

Distribution: BE CN CU LA NA

SORINDEIA Thouars***africana*** (Engl.) Van der Veken***gilletii*** De Wild.

Note: Breteler (2003) considered it a synonym of *Sorindeia africana*.

gossweileri Exell

Specimen: Cuanza Norte, Zavula, 06/06/1930, *Gossweiler* 9313 (LISC; type).

Distribution: CN CS

Note: Breteler (2003) considered it a synonym of *Sorindeia juglandifolia*.

juglandifolia (A.Rich.) Planch. ex Oliv.

Distribution: LN LS

lundensis Exell & Mendonça

Specimen: Lunda, Dundo, R. Luachimo, Estrada de Turismo, 31/05/1948, *Gossweiler* 14017 (LISC).

Distribution: LN

Note: Breteler (2003) considered it a synonym of *Sorindeia juglandifolia* but cited its type specimen under *S. africana*.

mayumbensis Van der Veken

Distribution: CA

Note: Breteler (2003) considered it a synonym of *Sorindeia juglandifolia*.

SPONDIA** L.mombin** L.

Distribution: BE CA CN LA MA UI

TRICHOSCYPHA Hook.f.**acuminata** Engl.

Distribution: CA

gossweileri Exell & Mendonça

Specimen: Maiombe, Buco Zau, R. Munze, Gossweiler 6630 (LISC; type).

Distribution: CA

oddonii De Wild.

Distribution: CA

ulugurensis Mildbr.Specimen: Dala, pr. do R. Chiumbe, Gossweiler 11423 (BR; type of *Trichoscypha silveirana* Exell & Mendonça).

Distribution: LS

ANISOPHYLLEACEAE

by S. Matos

Mendes, E. 1970. *Anisophyllea. Conspectus florum angolensis* 4: 40–44.**ANISOPHYLLEA** R.Br. ex Sabine**boehmii** Engl.Specimen: Moxico, Teixeira de Sousa, Gossweiler 12232 (LISC isoparatype of *Anisophyllea exellii* P.A.Duvign. & Dewit).

Distribution: BI CC CS HA HI LS MA MO

buchneri Engl. & BrehmerNote: Insufficiently known. Known only from the holotype (*Buchner s.n.*) which was destroyed at B.**mayumbensis** Exell

Specimen: Vale de Lufo, Caio, Humbe, Belize, Alto Maiombe, 23/04/1919, Gossweiler 8019 (LISC; type).

Distribution: CA

Note: Known only from the type.

meniaudii Aubrév. & Pellegr.

Specimen: NE da Lunda, Circunscrição de Chitato, Dundo, R. Luachimo, 15/10/1946, Gossweiler 13708 (LISC).

Distribution: LN

quangensis Engl. ex Henriq.

Specimen: Bié, entre Cachingues e o cruzamento Chinguar – Silva Porto, no parcelamento n. 2, 05/03/1972, Barbosa & Moreno 12418 (LISC).

Distribution: BI CA CC LN LS UI ZA

ANNONACEAE

by J. Paiva

Cavaco, A. 1959. Subsídios para o estudo da biologia na Lunda. Contribution à l'étude de la flore de la Lunda d'après les récoltes de Gossweiler (1946–1948). Museu do Dundo. *Publicações Culturais da Companhia de Diamantes de Angola (DIAMANG)* No. 42.Chatrou, L.W. 1998. Systematic studies in Neotropical and West African Annonaceae. *Changing Genera*: 1–224.Exell, A.W. & Mendonça, F.A. 1937. Annonaceae. *Conspectus florum angolensis* 1,1: 10–32.Exell, A.W. & Mendonça, F.A. 1951. Annonaceae. *Conspectus florum angolensis* 1,2: 354–356.Gossweiler, J. 1953. Nomes indígenas das plantas de Angola. *Agronomia Angolana* 7: 1–587.Keay, R.W.J. 1954. Annonaceae. *Flora of West tropical Africa* 1,1: 34–54.Le Thomas, A. 1969. Annonacées. *Flore du Gabon* 16: 1–371.Paiva, J. 1966. Revisão das Annonaceae de Angola. *Memórias da Sociedade Broteriana* 19: 5–128.Paiva, J. 1984. Anotações a 'Revisão das Annonaceae de Angola'. *Garcia de Orta, Série de Botânica* 6: 177–186.Van Setten, A.K. & Maas, P.J.M. 1990. Studies in Annonaceae. XIV. Index to generic names of Annonaceae. *Taxon* 39,4: 675–690.Verdcourt, B. 1971. Notes on East African Annonaceae. *Kew Bulletin* 25,1: 3–34.Verdcourt, B. 1971. *Flora of tropical East Africa*. Annonaceae.Verdcourt, B. 1986. New taxa of East African Annonaceae. *Kew Bulletin* 41,2: 287–297.**AFROGUATTERIA** Boutique**globose** Paiva

Specimen: Cabinda, Buco Zau, Chiaca, 21/06/1959, M.E.F.A. 54 (LISC holotype).

Distribution: CA

ANNICKIA Setten & Maas**chlorantha** (Oliv.) Setten & MaasSpecimen: Cabinda, Pango Munga, 24/02/1916, Gossweiler 6675 (BM, COI, LISC, LISU; type of *Xylopia otunga* Exell).

Distribution: CA

pilosa (Exell) Setten & Maas

Specimen: Cabinda, Landana, Pango Munga, 14/01/1916, Gossweiler 6138 (BM, COI, LISC, LISU; type).

Distribution: CA

ANNONA L.**senegalensis** Pers. subsp. **oulotricha** Le Thomas var. **oulotricha**

Specimen: Cabinda, Buco Zau, Dingé, 05/11/1953, Pinto 462 (COI, LISC, LUA).

Distribution: CA

stenophylla Engl. & Diels subsp. **cuneata** (Oliv.) N. Robson

Specimen: Cuanza Norte, Golungo Alto, Welwitsch 745 (BM, COI, LISU).

Distribution: BI CN CS HI LS MA MO UI

stenophylla Engl. & Diels subsp. **longepetiolata** (R.E.Fr.)

N. Robson

Specimen: Malange, Baixa de Cassange, 16/12/1930, Gossweiler 9601 (BM; type of *Annona longepetiolata* var. *precaria* Robyns & Ghesq.).

Distribution: BE LN MA MO

stenophylla Engl. & Diels subsp. **nana** (Exell) N. RobsonSpecimen: Cuando-Cubango, Cubango, Vila da Ponte, 30/09/1905, Gossweiler 2046 (BM, COI; type of *Annona nana* Exell var. *sessilifolia* Exell).

Distribution: CC HA HI MO

ANONIDIUM Engl. & Diels**mannii** (Oliv.) Engl. & Diels var. **brieyi** (De Wild.) R.E.Fr.Specimen: Cabinda, Buco Zau, R. Munze, 16/09/1916, Gossweiler 6690 (BM, COI, LISC, LISU; type of *Anonidium friesianum* Exell).

Distribution: CA

ARTABOTRYS R.Br.**antunesii** Engl. & Diels

Specimen: Namibe, Camacuio, R. Huambo, 06/09/1959, Teixeira & Andrade 3999 (COI, LISC, LUA).

Distribution: HI NA

gossweileri Baker f.

Specimen: Cabinda, Pango Munga, 16/02/1916, Gossweiler 6231 (BM, COI, LISC, LISU; type).

Distribution: CA

monteiroae Oliv.

Specimen: Benguela, Ganda, 19/06/1963, Teixeira & Andrade 6971 (COI, LUA).

Distribution: BE CS LN MA UI

stenopetalus Engl. & Diels

Specimen: Cabinda, Buco Zau, Chiaca, 16/06/1958, Monteiro & Murta 140 (COI, LISC, LUA).

Distribution: CA

thomsonii Oliv.

Specimen: Cabinda, Pango Munga, 22/02/1916, Gossweiler 6296 (COI, LISC, LISU).

Distribution: CA

CLEISTOPHOLIS Pierre ex Engl.**glauca** Pierre ex Engl. & Diels

Specimen: Cabinda, Belize, Miconje, 22/06/1960, *M.E.F.A.* 747 (LISC).

Distribution: CA

patens (Benth.) Engl. & Diels

Specimen: Cabinda, Buco Zau, R. Luáli, 31/12/1915, *Gossweiler* 6082 (BM, LISC, LISU; type of *Cleistopholis brevipetala* Exell).

Distribution: CA

DUGUETIA A.St.-Hil.**confinis** (Engl. & Diels) Chatrou

Specimen: Cabinda, Buco Zau, Chiaca, 13/11/1951, *Cameira* 166 (LUA).

Distribution: CA

EXELLIA Boutique**scannopetala** (Exell) Boutique

Specimen: Cabinda, Buco Zau, 18/12/1916, *Gossweiler* 6884 (BM, COI, LISC, LISU; type of *Popowia scamnopenetala* Exell).

Distribution: BO CA

FRIESODIELSIA Steenis**obovata** (Benth.) Verdc.

Specimen: Cuando-Cubango, R. Cuito, 18/12/1899, *Baum* 548 (BM, K).

Distribution: CC

GREENWAYODENDRON Verdc.**suaveolens** (Engl. & Diels) Verdc. subsp. **suaveolens** var. **suaveolens**

Specimen: Cabinda, Pango Munga, 24/02/1916, *Gossweiler* 6275 (BM, COI, K, LISC, LISU; type of *Xylophia otunga* Exell).

Distribution: CA

HEXALOBUS A.DC.**crispiflorus** A.Rich.

Specimen: Cabinda, Buco Zau, N'Caio, 20/01/1917, *Gossweiler* 6939 (BM, COI, LISC, LISU; type of *Hexalobus mbula* Exell).

Distribution: CA LN

monopetalus (A.Rich.) Engl. & Diels

Specimen: Cunene, Cuvelai, de Cuvelai para Calonga, 12/08/1971, *Menezes* 3860 (LISC, LUA).

Distribution: CC CU HI NA

ISOLONA Engl.**hexaloba** Engl. & Diels

Specimen: Cabinda, Buco Zau, Chiaca, 14/05/1952, *Cameira* 21 (COI, LISC, LUA).

Distribution: CA LN

pilosa Diels

Specimen: Cabinda, Landana, Pango Munga, 07/01/1916, *Gossweiler* 6112 (BM, COI, LISC, LISU; type of *Isolona theobromina* Exell).

Distribution: CA

LETESTUDOXA Pellegr.**bella** Pellegr.

Specimen: Cabinda, Belize, 16/02/1917, *Gossweiler* 6971 (BM, COI, LISC, LISU; type of *Pachypodanthium simiarum* Exell & Mendonça).

Distribution: CA

MISCHOGYNE Exell**†micheloides** Exell

Specimen: Cuanza Sul, entre os R. Gunza e R. Cuvo, 10/1930, *Gossweiler* 9379 (BM, LISC; type).

Distribution: BE CS NA

MONANTHOTAXIS Baill.**diclina** (Sprague) Verdc.

Specimen: Cabinda, Buco Zau, 29/09/1916, *Gossweiler*

6721 (BM, COI, LISC, LISU; type of *Popowia caulantha* Exell).

Distribution: CA

ferruginea (Oliv.) Verdc.

Specimen: Cuanza Norte, Golungo Alto, Serra de Alto Queta, 08/1865, *Welwitsch* 761 (BM, COI, K, LISU; type).

Distribution: CN

klainii (Engl.) Verdc. var. **klainii**

Note: No specimens were seen of this variety cited by Le Thomas (1969).

klainii (Engl.) Verdc. var. **lastoursvillensis** (Pellegr.) Verdc.

Specimen: Cabinda, Belize, R. Nzanza, 01/03/1919, *Gossweiler* 7863 (COI, LISC, LISU).

Distribution: CA

laurentii (De Wild.) Verdc.

Specimen: Lunda Norte, Chitato, Dundo, R. Luachimo, 05/11/1946, *Gossweiler* 13802 (K, LUA).

Distribution: LN

lucidula (Oliv.) Verdc.

Specimen: Malange, Pungo Andongo, *Welwitsch* 762 (BM, LISU).

Distribution: CN CS LN MA

oligandra Exell

Specimen: Cabinda, Pango Munga, 27/12/1915, *Gossweiler* 6043 (BM, COI, LISC, LISU; type).

Distribution: CA

parvifolia (Oliv.) Verdc. subsp. **parvifolia**

Specimen: Cuanza Norte, Golungo Alto, Serra de Alto Queta, 08/1865, *Welwitsch* 760 (BM, COI, K, LISU; type of *Popowia oliverana* Exell & Mendonça).

Distribution: BO CN LA MA ZA

poggei Engl. & Diels

Specimen: Lunda Norte, Chitato, Dundo, R. Luachimo, 13/11/1946, *Gossweiler* 13858 (COI, LISC, LISU).

Distribution: LN

schweinfurthii (Engl. & Diels) Verdc. var. **schweinfurthii**

Specimen: Lunda Sul, Dala, Chiumbe, 04/1937, *Gossweiler* 11409 (BM, COI).

Distribution: LS

schweinfurthii (Engl. & Diels) Verdc. var. **seretii** (De Wild.) Verdc.

Specimen: Malange, Quela, Quibo-Quela, R. Lui, 03/02/1931, *Gossweiler* 9488 (BM, COI, LISC; type of *Enneastemon angolensis* Exell).

Distribution: CA MA

MONODORA Dun.**angolensis** Welw.

Specimen: Cuanza Norte, Golungo Alto, Serra de Alto Queta, 12/1855, *Welwitsch* 776 (BM, COI, K, LISU; type of *Monodora angolensis* var. *decidua* Hiern).

Distribution: CA CN LN MA ZA

myristica (Gaertn.) Dunal

Specimen: Cuanza Norte, Ambaca, Roça Lusíadas, 06/07/1953, *Cameira* 623 (COI, LISC, LUA).

Distribution: CA CN LA ZA

tenuifolia Benth.

Specimen: Bengo?, entre Cacundo e Úcua, 31/01/1961, *Monteiro & Murta* 330 (LISC, LUA).

Distribution: BO?

NEOSTENANTHERA Exell**gabonensis** (Engl. & Diels) Exell

Specimen: Cabinda, Belize, R. Nzanza, 29/01/1919, *Gossweiler* 7753 (BM, COI, LISC, LISU; type of *Neostenanthera micrantha* Exell).

Distribution: CA

PIPTOSTIGMA Oliv.**†exellii** R.E.Fr.

Specimen: Lunda Norte, Chitato, Dundo, R. Luachimo, 06/06/1948, *Gossweiler* 14048 (BM, K, LUA; type).

Distribution: LN

fasciculatum (De Wild.) Boutique ex R.E.Fr.

Specimen: Cabinda, Buco Zau, 12/08/1916, *Gossweiler* 7224 (BM, COI, K, LISC, LISU).

Distribution: CA

^Emayumbense Exell

Specimen: Cabinda, Mt M'Bulo, 15/02/1919, *Gossweiler* 7807 (BM, COI, K, LISC, LISU; type).

Distribution: CA

POLYCERATOCARPUS Engl. & Diels**^Eangustifolius** Paiva

Specimen: Cabinda, Maiombe, 29/10/1957, *M.E.F.A.* 156 (LISC; type).

Distribution: CA

^Egossweileri (Exell) Paiva

Specimen: Cabinda, Pango Munga, 08/02/1916, *Gossweiler* 6242 (BM, COI, LISC, LISU; type).

Distribution: CA

^Eaurifolius Paiva

Specimen: Cabinda, Maiombe, 04/11/1957, *M.E.F.A.* 163 (LISC; type).

Distribution: CA

SPHAEROCORYNE (Boerl.) Scheff. ex Ridl.

gracilis (Engl. & Diels) Verdc. subsp. **engleriana** (Exell & Mendonça) Verdc.

Specimen: Malange, Cacuso, Pungo Andongo, 12/1865, *Welwitsch* 766 (BM, K, LISU; type).

Distribution: MA

UVARIA L.**angolensis** Welw. ex Oliv. var. **angolensis**

Specimen: Malange, Cacuso, Pungo Andongo, *Welwitsch* 754 (BM, COI, K, LISU; type).

Distribution: CC LS MA MO

^Ecabindensis Exell

Specimen: Cabinda, *Gossweiler* 6067 (BM, COI, LISC, LISU; type).

Distribution: CA

^Ecuanzensis Paiva

Specimen: Malange, R. Cuanza, Condo Falls, 03/1937, *Gossweiler* s.n. (COI holotype).

Distribution: MA

^Ejohannis Exell

Specimen: Cabinda, Pango Munga, 24/11/1915, *Gossweiler* 6026 (BM, COI, LISC; type).

Distribution: CA

^Emendesii Paiva

Specimen: Benguela, Chongoroi, Chongoroi-Cubal (Ganda), 18/11/1955, *Mendes* 672 (LISC holotype).

Distribution: BE BO

osmantha Diels

Specimen: Cuanza Norte, Cazengo, Monte Lau, Monte Belo, 1914, *Gossweiler* 6311 (BM, LISC; type of *Uvaria scaberrima* Exell).

Distribution: BE CN CS

poggei Engl. & Diels var. **poggei**

Specimen: Lunda Norte, Vale do R. Luvo, 10/1885, *Marques* 209 (COI, LISU; syntype).

Distribution: LN

scabrida Oliv.

Specimen: Lunda Norte, Cambulo, Cossa, R. Luembe, 12/06/1948, *Gossweiler* 10417 (COI).

Distribution: CA LN UI

smithii Engl.

Specimen: Zaire, Soyo, Sumba Peco, 02/1924, *Gossweiler* 9192 (BM; type of *Uvaria pecoensis* Exell).

Distribution: CN ZA

versicolor Pierre ex Engl. & Diels

Specimen: Bengo, 40 km Calumbo, 17/01/1936, *Gossweiler* 11363 (COI, LISC).

Distribution: BO ZA

welwitschii (Hiern) Engl. & Diels

Specimen: Cuanza Norte, Cazengo, Caculo, Mata de Cabondo, 05/1855, *Welwitsch* 763 (BM, COI, K, LISU; type).

Distribution: CN CS

UVARIASTRUM Engl. & Diels**^Emodestum** Diels

Specimen: Malange, Quela, 10/1957, *Nolde* 265 (BM; type).

Distribution: MA

^Eneglectum Paiva

Specimen: Cabinda, Landana, Dingé, 26/10/1957, *M.E.F.A.* 115 (LISC; type).

Distribution: CA

UVARIODENDRON (Engl. & Diels) R.E.Fr.**molundense** (Diels) R.E.Fr.

Specimen: Cabinda, Pango Munga, 01/1916, *Gossweiler* 6159 (BM, LISC; type of *Uvaria mayumbense* Exell).

Distribution: CA

UVARIOPSIS Engl. ex Engl. & Diels**congensis** Robyns & Ghesq.

Specimen: Lunda Norte, Cambulo, Cossa, R. Luembe, 12/06/1948, *Gossweiler* 14071 (COI).

Distribution: LN

^Enoldeae Exell & Mendonça

Specimen: Malange, Quela, *Nolde* 576 (BM, COI; type).

Distribution: MA

XYLOPIA L.**acutiflora** (Dunal) A.Rich.

Specimen: Cuanza Sul, Porto Amboim, Capir, 09/1933, *Gossweiler* 9822 (BM, COI, K).

Distribution: CS LN LS MA

aethiopica (Dunal) A.Rich.

Specimen: Cabinda, Buco Zau, R. Luáli, 27/12/1916, *Gossweiler* 6903 (BM, COI, K, LISC, LISU).

Distribution: CA CN CS LN ZA

cupularis Mildbr.

Specimen: Cabinda, Buco Zau, 15/01/1917, *Gossweiler* 6933 (BM, COI, LISC, LISU; type of *Xylopia gilviflora* Exell).

Distribution: CA

hypolampra Mildbr.

Specimen: Cabinda, Buco Zau, Chaca, 15/03/1959, *Murta* 43 (BM, COI, LISC, LUA).

Distribution: CA

^Elenombe Paiva

Specimen: Cabinda, Buco Zau, Chiaca, 10/06/1960, *Monteiro & Murta* 227 (LUA, LUA; type).

Distribution: CA

odoratissima Welw. ex Oliv.

Specimen: Huíla, Morro de Lopolo, 1860, *Welwitsch* 757 (BM, COI, K, LISU; type).

Distribution: CC HI

^Epaniculata Exell

Specimen: Cabinda, Belize, 12/02/1917, *Gossweiler* 6988 (BM, COI, LISC, LISU; type).

Distribution: CA

parviflora (A.Rich.) Benth.

Specimen: Cuanza Norte, Dembos, Cacundo, 30/01/1961, *Monteiro & Murta* 322 (LISC, LUA, LUA).

Distribution: CN ZA

phloiodora Mildbr.

Specimen: Cabinda, Buco Zau, picada de Cataboango, 01/06/1960, *M.E.F.A.* 707 (LISC).

Distribution: CA

quintasii Engl. & Diels

Specimen: Cabinda, Buco Zau, 28/11/1916, *Gossweiler* 6845 (BM, COI, LISC, LISU; type of *Polyalthia mayumbensis* Exell).

Distribution: CA

rubescens Oliv. var. **rubescens**

Specimen: Cabinda, Pango Munga, 29/01/1915, *Gossweiler* 6222 (BM, COI, LISC, LISU; type of *Xylopia gossweileri* Exell).

Distribution: CA MA ZA

staudtii Engl. & Diels

Specimen: Cabinda, Belize, R. Nanza, 11/04/1919, *Gossweiler* 7992 (BM, COI, K, LISC, LISU).

Distribution: CA

tomentosa Exell

Specimen: Cuando-Cubango, Cuito Cuanavale, Bunja, R. Cuito, 03/1906, *Gossweiler* 3564 (BM, COI; type).

Distribution: CC HI LS MO

toussaintii Boutique

Specimen: Cabinda, Buco Zau, Chiaca, 14/11/1951, *Cameira* 96 (COI, LISC, LUA, LUAI).

Distribution: CA ZA

wilwerthii De Wild. & T.Durand

Specimen: Cabinda, Pango Munga, 11/01/1916, *Gossweiler* 9169 (BM, COI, LISC, LISU).

Distribution: CA

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by P.J.D. Winter

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AFRAMMI C.Norman**angolense** (C.Norman) C.Norman

Specimen: Huíla, Caconda, *Gossweiler* 4346 (BM holotype of *Carum angolense* C.Norman).

Distribution: BI? HA HI

AFROCARUM Rauschert**imbricatum** (Schinz) Rauschert

Specimens: Bié, Chitembo, junto à margem do R. Chitembo, c. 1 500 m, 31/10/1966, *Teixeira et al.* 10899 (PRE); Huíla, Lubango, entre Lopolo e Lagoa de Ivantala, 1860, *Welwitsch* 2513 (BM; syntype of *Carum imbricatum* Schinz).

Distribution: BE BI CC CS HA LS MO

ANETHUM** L.graveolens** L.

Specimen: Huíla, entre Ganda e Caconda, *Hundt* 903 (BM, COI).

Distribution: HI

ANGOSESELI Chiov.**†mossamedensis** (Welw. ex Hiern) C.Norman

Specimen: Moçâmedes, 04/09/1859, *Welwitsch* 2500

(BM; syntype of *Caucalis mossamedensis* Welw. ex Hiern).

Distribution: BE NA

?APIUM** L.?graveolens** L.

Notes: Cultivated. Its occurrence in southern Africa seems to be natural in some cases (in South Africa).

BERULA W.D.J.Koch**erecta** (Huds.) Coville

Specimen: Huíla, Sá da Bandeira, pr. da Missão Católica, 20/12/1961, *Santos* 800 (PRE).

Distribution: CN HI

CENTELLA L.**asiatica** (L.) Urb.

Specimen: Luanda [Bengo?], Libongo, 09/1858, *Welwitsch* 620 (PRE).

Distribution: BE BO CC CN HA HI LA MA NA

CICLOSPERMUM** Lag.leptophyllum** (Pers.) Eichler

Specimen: Huíla, Sá da Bandeira, sopé da Serra da Chela, 26/01/1971, *Borges* 18 (PRE).

Distribution: HI LA

CORIANDRUM** L.sativum** L.

Specimen: Benguela, zwischen Ganda und Caconda, 03/1934, *Hundt* 906 (PRE).

Distribution: BE CN HI

Note: Cultivated and escaped.

DAUCUS** L.carota** L.

Note: Cultivated and escaped.

DIPLOLOPHIUM Turcz.**zambesianum** Hiern

Specimens: [Quando-Cubango], am Larsingua[?] [Luas-singua], 19/04/1900, *Baum* 834 (W isotype of *Physo-trichia arenaria* Engl. & Gilg); Benguela [?], country of the Ganguelas and Ambuelas, *Gossweiler* 3007 (K).

Distribution: BE BI CC HA HI LS MO

FOENICULUM** Mill.vulgare** Mill.

Specimen: *Welwitsch* 2505 (BM, LISU).

Distribution: CN HI

Note: Cultivated and escaped.

HETEROMORPHA Cham. & Schltdl.**arborescens** (Spreng.) Cham. & Schltdl. var. **abyssinica**

(A.Rich.) H.Wolff

Specimen: Huíla, Chibia, ao km 4,1 da estrada para o Jau, 16/03/1970, *Menezes* 3264 (PRE).

Distribution: HI

gossweileri (C.Norman) C.Norman

Specimens: Malange, Quela, near R. Luando-Lui, 27/12/1930, *Gossweiler* 9594 (BM lectotype of *Bupleurum angolense* C.Norman); Moxico, between R. Lukaia and R. Ndamba (Mundamba), by site of old path through old native garden, 08/01/1938, *Milne-Redhead* 3981 (PRE).

Distribution: BE CC CS HA HI MA MO

involucrata Conrath

Specimen: Moçâmedes, Chela Mountain, 4 miles before Huíla distr. on road from Vila Arriaga to Sá da Bandeira, *Kers* 3491 (S).

Distribution: NA

occidentalis P.J.D.Winter

Specimen: Malange, Pungo Andongo, *Welwitsch* 2507 (BM lectotype of *Franchetella arborescens* (Spreng.)

Kuntze var. *platyphylla* Welw. ex Hiern).

Distribution: MA

stenophylla Welw. ex Schinz var. **stenophylla**

Specimen: Huíla? [label reads 'Benguela'], between Humpata and R. Quipumpunhime, 23/04/1860, *Welwitsch* 2508 (BM; syntype).

Distribution: BE? HI NA?

Notes: *Newton* 132 (Z) is the lectotype. The occurrences outside Angola may represent different taxa, in which case this taxon would be endemic.

LEFEBVREA A.Rich.**abyssinica** A.Rich.

Specimen: Malange, *Gossweiler* 1265 (K).

Distribution: BI CN CS HA LN LS MA

grantii (Kingston ex Oliv.) S.Droop

Specimens: Huíla, Lubango, aos 600 m da picada para Missão do Munhino, *Borges* 237 (PRE); Huíla, *Welwitsch* 2524 (P isotype of *Lefebvrea benguelensis* Engl.).

Distribution: BE BI/CC BO CN HA HI LS MA

^Esp.

Specimen: Moxico, a ocidente do R. Mfumbu, *Milne-Redhead* 3975 (K).

Distribution: MO

Note: This taxon can only be formally named once complete material is available.

PEUCEDANUM L.**^Egossweileri** C.Norman

Specimens: Cuando-Cubango, Cuito Cuanavale, R. Longa, *Gossweiler* 3011 (BM holotype); Cuando-Cubango, Kunjamba [Cunjamba/Kunyamba?], Dongawavenga [R. Donga Abengue?], 02/07/1925, *Pocock* 497 (PRE).

Distribution: CC HA MO

^Elundense Cannon

Specimen: Lunda, between Vila Henrique de Carvalho and Dala, 24/04/1937, *Exell & Mendonça* 1058 (BM holotype).

Distribution: LS

Note: Known only from the type locality.

PHYSOTRICHIA Hiern**atropurpurea** (C.Norman) Cannon

Specimen: Cuanza Norte, between Camabatela & Quilalu [Quilela?], 14/03/1918, *Gossweiler* 7452 (BM holotype of *Spuriodaucus atropurpureus* C.Norman).

Distribution: CN?

muriculata (Welw. ex Hiern) S.Droop & C.C.Towns.

Specimens: Benguela, Ganda, Alto Catumbela 12° S, 01/1941, *Faulkner* 35 (PRE); Huíla, between Mumpula and Nene, 06/1860, *Welwitsch* 2521 (BM; syntype).

Distribution: BE BI CS HA HI LS MO NA

^Ewelwitschii Hiern

Specimens: Cuanza Sul, Cela, 27/02/1965, *Santos* 1282 (PRE); Malange, Pungo Andongo, R. Cuije between Quibinda and Banza de Quitage, 9° S, 04/1857, *Welwitsch* 2512 (BM isotype).

Distribution: BI CS HA MA

Note: Its occurrence outside Angola could not be established.

PIMPINELLA L.**buchananii** H.Wolff subsp. **buchananii** var. **buchananii**

Specimen: Moxico, between R. Lukaia and R. Muccheela, 09/01/1938, *Milne-Redhead* 4021 (PRE).

Distribution: CC LS MO

huillensis Welw. ex Engl.

Specimens: Benguela, Ganda, Alto Catumbela, 03/1941, *Faulkner* 266 (PRE); Huíla, *Welwitsch* 2502 (K isotype).

Distribution: BE BI CN CS HA HI LS MA

^Elineariloba Cannon

Specimen: Huambo, Bailundo, Luimbale, Moco Mountain, 22/02/1938, *Gossweiler* 11953 (COI holotype).

Distribution: HA

Note: Known only from the type locality.

PSEUDOSELINUM C.Norman**^Eangolense** (C.Norman) C.Norman

Specimen: [Cuando-Cubango], Menongue, Luassingua, *Gossweiler* 2727 (BM; syntype).

Distribution: CC

SIUM L.**repandum** Welw. ex Hiern

Specimens: Cuanza Sul, Cela, 27/02/1965, *Santos* 1278 (PRE); Huíla, Lubango, Humpata, Lopolo and Jau, 01/1860, *Welwitsch* 2511 (BM lectotype).

Distribution: CS HA HI NA

STEGANOTAENIA Hochst.**araliacea** Hochst.

Specimens: Benguela, zwischen Ganda und Caconda, Fazenda Xangorolo, *Hundt* 1017 (PRE); Huíla, near Lopolo, 10/02/1860, *Welwitsch* 2519 (BM lectotype of *Peucedanum fraxinifolium* (Hochst.) Hiern var. *haemanthum* Welw. ex Hiern).

Distribution: BE CN CS HA HI LN LS MA NA

TORILIS Adans.**arvensis** (Huds.) Link subsp. **heterophylla** (Guss.) Thell. var. **heterophylla**

Specimen: Huíla, Sá da Bandeira – Vila Arriaga, km 20, 14° 45' S, 13° 29' E, 19/04/1973, *Bamps, Martins & Matos* 4592 (K).

Distribution: HI

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- ADENIUM** Roem. & Schult.
boehmianum Schinz
Distribution: BE CU HI NA
- ALAFIA** Thouars
caudata Stapf
Specimen: Cuanza Norte, Golungo Alto, Alto Queta, *Welwitsch* 5955 (K; type).
Distribution: CA CN ZA
- erythrophthalma** (K.Schum.) Leeuwenb.
Distribution: CA
- lucida** Stapf
Specimen: Cuanza Norte, Golungo Alto, Alto Queta, *Welwitsch* 5953 (K; type of *Alafia cuneata* Stapf).
Distribution: CN UI
- schumannii** Stapf
Distribution: CA CN
- ALSTONIA** R.Br.
boonei De Wild.
Distribution: CA
- congensis** Engl.
Distribution: CA
Notes: It is not recorded by Govaerts & Leeuwenberg (2006), but it was recorded by Good (1929), citing *Gossweiler* 8012.
- ANCYLOBOTRYS** Pierre
robusta Pierre
scandens (Schumach. & Thonn.) Pichon
Distribution: CA CN LS ZA
- ASCLEPIAS** L.
baumii Schltr.
Specimen: *Baum* 699a (type, destroyed?).
Note: Uncertain status. Probably allied to *Asclepias randii* or *A. aurea* Schltr.
- radiata** S.Moore
Specimen: Cubango R., near Forte Princesa Amélia, *Gossweiler* 'with 4210' (BM).
- randii** S.Moore
Specimen: Cunona – Cutato, *Gossweiler* 3484.
- ASPIDOGLOSSUM** E.Mey.
masaicum (N.E.Br.) Kupicha
Specimen: Near Huíla, 11/1859, *Welwitsch* 4177.
- BAISSEA** A.DC.
axillaris (Benth.) Hua
Distribution: CA CN
- baillonii** Hua
Distribution: CN
- campanulata** (K.Schum.) de Kruif
Specimen: Cabinda, Maiombe, R. Lufo, *Gossweiler* 7959 (K; type of *Zygodia congensis* R.D.Good).
Distribution: CA LN
- gracillima** (K.Schum.) Hua
Distribution: CA CN
- leonensis** Benth.
Distribution: CA

major (Stapf) Hiern

Specimen: Pungo Andongo, *Welwitsch* 5966 (K; type).
Distribution: CN MA

multiflora A.DC.

Specimen: Cuanza Norte, Golungo Alto, R. Cuango, *Welwitsch* 5967 (K; type of *Baissea angolensis* Stapf).
Distribution: CA CN

urceolata (Stapf) Pichon

Specimen: Cuanza Norte, Golungo Alto, *Welwitsch* 5961 (K; type).
Distribution: CN HA LA ZA

welwitschii (Baill.) Stapf ex Hiern

Specimen: Cuanza Norte, Golungo Alto, Alto Queta, *Welwitsch* 5932 (K; type).
Distribution: CN

wulfhorstii Schinz

Specimen: Huíla, Chibemba and Ovampo area, *Antunes* 591 (LISC; type of *Baissea spectabilis* Hua).
Distribution: CC CU HI

BATESANTHUS N.E.Br.**parviflorus** C.Norman

Specimen: Cuanza Norte, Quileba, Camabatela, *Gossweiler* 8468.

BRACHYSELMA R.Br.**arenarium** S.Moore

Specimen: Cubango, near Forte Princesa Amélia, *Gossweiler* 2312 (BM).
Distribution: CC

brownianum (S.Moore) Meve

Specimen: Kuanaral, near Domba R., *Gossweiler* 3062 (BM).
Distribution: CC

elegantulum S.Moore

Specimen: Near Forte Dom Affonso, *Gossweiler* 2944 (BM).

gymnopodium (Schltr.) Bruyns

Specimen: Huíla, near Lopolo, 04/1860, *Welwitsch* 4267.

CALLICHILIA Stapf**bequaertii** De Wild.

Specimen: Cabinda, Maiombe, R. Lufo, 12/03/1919, *Gossweiler* 7915 (LISC; type of *Callichilia magnifica* R.D.Good).
Distribution: CA

CALOTROPIS** R.Br.gigantea** (L.) W.T.Aiton

Specimen: Catete, near Luanda, *Leach & Cannell* 13966.
Notes: Cultivated in Pretoria and illustrated for *Flowering Plants of Africa* 42: t. 1647 (1972).

CARISSA L.**spinarum** L.

Distribution: CC CS CU HA HI LA ZA

CEROPEGIA L.**abyssinica** Decne. var. **abyssinica**

Specimen: Pungo Andongo, near Quibanga, 01/1857, *Welwitsch* 4271.

achtenii De Wild.

Specimen: Moxico, between Mumbala R. and Namavumba R., *Milne-Redhead* 4004.

affinis Vatke

Specimen: Pungo Andongo, Pedra de Cazela, 04/1857, *Welwitsch* 4276 (K).

bonafouxii K.Schum.

Specimen: Cubango, Quebala Mucuha, E of Cutchi R., *Gossweiler* 2439 (BM).

damannii Stopp

Specimen: Huambo Distr., 23 km N of Cuma, 25/10/1961, *Damann* 1222 (K).
Distribution: HA

filipendula K.Schum.

Specimen: 6 km SE of Nova Lisboa, 13/12/1959, *Stopp* BO 106.

haygarthii Schltr.

Notes: Reported by Meve (2002b: 81).

lugardiae N.E.Br.

Specimen: Cubango, near Princesa Amélia, *Gossweiler* 3657.

emendesii Stopp

Specimen: Benguela, *Mendes* 573 (LISC).
Distribution: BE

Notes: Known from the type only. Perhaps an aberrant form of *Ceropegia filipendula*.

multiflora Baker subsp. **tentaculata** (N.E.Br.) H.Huber

Specimen: Alto das Cruzes, 02/1858, *Welwitsch* 4277 (K).

nilotica Kotschy

Specimen: Cazengo, rocky banks of Caringa R., *Gossweiler* s.n.

purpurascens K.Schum.

Specimen: Bié, Luassingua, *Gossweiler* s.n.

umbraticola K.Schum.

Specimen: Chipia, 10/12/1959, *Stopp* BO 105.

vanderystii De Wild.

Specimen: Caculeta, Forte Uije, *Gossweiler* 7431.

volubilis N.E.Br.

Specimen: Golungo Alto, Cuango R. in Queta mountains, 03/1856, *Welwitsch* 4272 (K).
Notes: Meve (2002b: 106) regards this as a dubious taxon, perhaps synonymous with *Ceropegia distincta* N.E.Br.

CHAMAECLITANDRA (Stapf) Pichon**henriquesiana** (Hallier f.) Pichon

Distribution: CC

CLITANDRA Benth.**cymulosa** Benth.

Distribution: UI

CRIOCERAS Pierre**dipladeniiflorus** (Stapf) K.Schum.

Distribution: CA

CRYPTOLEPIS R.Br.**decidua** (Planch. ex Benth.) N.E.Br.

Specimen: Angola, *Curror* s.n. (K).

gossweileri S.Moore

Specimen: Between Forte Princesa Amélia and Cubango R., *Gossweiler* 2390 (K).

microphylla Baill.

Specimen: Golungo Alto, Alto Queta, 01/1856, *Welwitsch* 5939 (K).

oblongifolia (Meisn.) Schltr.

Specimen: Huíla, *Welwitsch* 4203 (K).

producta N.E.Br.

Specimen: Amboela, Cubango R. above Kuimarva, 23/11/1899, *Baum* 457 (K).

sanguinolenta (Lindl.) Schltr.

Specimen: Pungo Andongo, by thickets in the deep valleys of the rocks of the Presídio, *Welwitsch* 5993 (K).

CYLINDROPSIS Pierre**parvifolia** Pierre

Distribution: CA

CYNANCHUM L.**adalinae** (K.Schum.) K.Schum. subsp. **adalinae**

Specimen: Portuguese Congo, Fazenda Alsira, Buco Zau, *Gossweiler* 8074.
Distribution: CA

polyanthum K.Schum.

Specimen: Cuanza Norte, Golungo Alto, Sobado de Mus-sengue, 11/1855, *Welwitsch* 4222 (K).

schistoglossum Schltr.

Specimen: Golungo Alto, Ponte de Felix Simões, 06/1856, *Welwitsch* 4241.

DICTYOPHLEBA Pierre**lucida** (K.Schum.) Pierre

Distribution: CA

ochracea (K.Schum. ex Hallier f.) Pichon

Distribution: CA

DIPLORHYNCHUS Welw. ex Ficalho & Hiern**condylocarpon** (Müll.Arg.) Pichon

Specimen: Cazengo, banks of Luinho R., *Welwitsch* 5968 (type of *Diplorhynchus welwitschii* Rolfe).
Distribution: BI CC CN HA HI LA LN LS MA MO

DUVALIA Haw.**polita** N.E.Br.

Specimen: Roçadas, *Leach & Cannell* 4043.
Distribution: CU

FOCKEA Endl.**angustifolia** K.Schum.

Specimen: Huíla, Sá da Bandeira, *Santos* 764.

multiflora K.Schum.

Specimen: Between Bumbo and Bruco, 10/1859, *Welwitsch* 4194.

FUNTUMIA Stapf***africana** (Benth.) Stapf

Distribution: BO CA CN MA
Notes: Cultivated and escaped.

elastica (Preuss) Stapf

Notes: It is not recorded by Govaerts & Leeuwenberg (2006) but it was recorded by Good (1929), citing *Gossweiler* 6924.

GLOSSOSTELMA Schltr.**^fangolense** Schltr.

Specimen: Pungo Andongo, near Mangue, 01/1857, *Welwitsch* 4190 (BM).
Distribution: MA
Notes: Known only from the type.

cabrae (De Wild.) Goyder

Specimen: Angola, *Missão da Huíla* 878.

carsonii (N.E.Br.) Bullock

Specimen: Huíla, Lubango, Hoque, 09/11/1962, *Menezes* 352.

ceciliae (N.E.Br.) Goyder

Specimen: Benguela, country of the Ganguelas and Ambuelas, *Gossweiler* 2258.

erectum (De Wild.) Goyder

Specimen: Cubango, near Forte Colui, *Gossweiler* 2177.

lisianthoides (Decne.) Bullock

Specimen: Angola, 1804, *Silva s.n.* (P).

spathulatum (K.Schum.) Bullock

Specimen: Cubango, *Mechow* 539a (K).

^fxysmalobioides (S.Moore) Bullock

Specimen: Cubango, thickets near Forte Princesa Amélia, *Gossweiler* 4009 (BM).
Distribution: CC
Notes: Known only from the type.

GOMPHOCARPUS R.Br.**fruticosus** (L.) W.T.Aiton subsp. **fruticosus**

Specimen: Namibe, Moçâmedes, 10/01/1955, *Mendes* 1258.
Distribution: NA

fruticosus (L.) W.T.Aiton subsp. **rostratus** (N.E.Br.) Goyder & Nicholas

Specimen: Amboela Distr., between Cubango R. & Cuito R., 03/12/1899, *Baum* 500 (K).
Distribution: CC

munonquensis (S.Moore) Goyder & Nicholas

Specimen: Munongue, *Gossweiler* 3534.
Distribution: CC

***physocarpus** E.Mey.

Specimen: Huíla, Tchivinguiro, near mission, 07/12/1961, *Barbosa* 9596.

praticola (S.Moore) Goyder & Nicholas

Specimen: Cuelai, near Chipumba R., 19/11/1906, *Gossweiler* 3532.

semiamplectens K.Schum.

Specimen: Cuanza Norte, Pungo Andongo, pr. Cazela, 01/1857, *Welwitsch* 4188 (K).

semilunatus A.Rich.

Specimen: Cuanza Norte, Golungo Alto, Quiapoze swamp, 02/1855, *Welwitsch* 4158.

swynnertonii (S.Moore) Goyder & Nicholas

Specimen: Cuando-Cubango, Chibumba, Cuelai, 18/11/1906, *Gossweiler* 3533.

tomentosus Burch. subsp. **frederici** (Hiern) Goyder & Nicholas

Specimen: Pungo Andongo, on the higher rocks of the Presídio, 11/1856, *Welwitsch* 4160 (K).

tomentosus Burch. subsp. **tomentosus**

Specimen: Cunene, Pereira d'Eça, Mongua, 24/10/1970, *Santos & Barroso* 2831.

HOLARRHENA R.Br.**floribunda** (G.Don) T.Durand & Schinz

Distribution: CA
Notes: It is not recorded by Govaerts & Leeuwenberg (2006) but it was recorded by De Kruif (1981).

HOODIA Sweet ex Decne.**currorii** (Hook.) Decne. subsp. **currorii**

Specimen: Elephant Bay, 1840, *Curror s.n.* (K).
Distribution: NA

^fmossamedensis (L.C.Leach) Plowes

Specimen: Moçâmedes Distr., *Leach & Cannell* 14690 (LISC).
Distribution: NA

parviflora N.E.Br.

Specimen: Moçâmedes, near Pomangala, 23/08/1859, *Welwitsch* 4265 (K).
Distribution: HI NA

pedicellata (Schinz) Plowes

Specimen: 30 km from Foz do Cunene towards Espi-nheira, *Mendes* 1281.
Distribution: NA

HUERNIA R.Br.**^flopanthera** Bruyns

Specimen: NE of Namibe, 01/2006, *Bruyns* 10410 (BOL).
Distribution: NA

oculata Hook.f.

Specimen: 34 km NE of Moçâmedes, *Smuts* 1511.
Distribution: NA

^fsimilis N.E.Br.

Specimen: Pungo Andongo, near Cabondo, *Welwitsch* 4264 (K).
Distribution: MA

urceolata L.C.Leach

Specimen: Moçâmedes, between Vila Arriaga and Mu-nhino, 01/1968, *Leach & Cannell* 14025 (LISC).

^fverekeri Stent var. **angolensis** L.C.Leach

Specimen: Tchivinguiro, *Leach & Cannell* 14650 (LISC).
Distribution: HI

volkartii Peitsch. ex Werderm. & Peitsch. var. **volkartii**

Specimen: Serra da Chela, *Kers* 3460.

HUNTERIA Roxb.**umbellata** (K.Schum.) Hallier f.

Distribution: CA

KANAHIA R.Br.**laniflora** (Forssk.) R.Br.Specimen: Lucala R., *Gossweiler* 5771.**LANDOLPHIA** P.Beauv.**buchananii** (Hallier f.) Stapf

Distribution: CN HI MA

camptoloba (K.Schum.) PichonSpecimen: *Baum* 669 (W type of *Carpodinus leucantha* K.Schum.).

Distribution: CA CC HI LS MA MO UI

congolensis (Stapf) Pichon

Distribution: CA

dewevrei Stapf

Distribution: CA

dulcis (Sabine ex G.Don) Pichon var. **dulcis**

Distribution: UI

Notes: Pichon (1953) did not record it for Angola but it was recorded by Govaerts & Leeuwenberg (2006).

foretiana (Pierre ex Jum.) Pichon

Distribution: CA

Gossweileri (Stapf) PichonSpecimen: 1907, *Gossweiler* 2592 (K; paratype).

Distribution: CC

Notes: This species may not be endemic, as recorded by Govaerts & Leeuwenberg (2006) since Pichon (1953) recorded it for Zambia.

incerta (K.Schum.) J.G.M.Pers.

Distribution: CA

lanceolata (K.Schum.) Pichon

Distribution: CC LS ZA

landolphioides (Hallier f.) A.Chev.**lecomtei** Dewèvre

Distribution: CA

letestui (Pellegr.) Pichon

Distribution: CA

mannii Dyer

Distribution: CA

owariensis P.Beauv.

Distribution: BO CA CN MA ZA

parvifolia K.Schum.Specimen: *Welwitsch* 5928 (P; type).

Distribution: BO CC CN CU HI ZA

robustior (K.Schum.) J.G.M.Pers.

Distribution: CA ZA

rufescens (De Wild.) Pichon

Distribution: CN

thollonii Dewèvre

Distribution: CC LS MO

MARSDENIA R.Br.**abyssinica** (Hochst.) Schltr.Specimen: Serra da Chela, *Welwitsch* 4248.**angolensis** N.E.Br.Specimen: Huíla, in thickets in the Presídio at Cambombo, 03/1857, *Welwitsch* 4245 (K).**crinita** Oliv.Specimen: Maiombe, Nkanda Mbaku, 16/02/1923, *Gossweiler* 9070.**latifolia** (Benth.) K.Schum.Specimen: Lunda, Lulua R., *Pogge* 1249.**macrantha** (Klotzsch) Schltr.Specimen: Cubango R., between Calolo and Habunga R., 22/11/1899, *Baum* 450.**magniflora** P.T.LiSpecimen: M'boka, Belize, Mayumbe, *Gossweiler* 7024.

Distribution: CA

schimperi Decne.Specimen: Huíla, Tchivinguiro, 24/02/1961, *Barbosa* 9511.**sylvestris** (Retz.) P.I.Forst.Specimen: Huíla, Sá da Bandeira, Bata-Bata, Tchিপemba, 23/11/1961, *Santos* 613.**MONDIA** Skeels**whitei** (Hook.f.) SkeelsSpecimen: Pungo Andongo, 01/1857, *Welwitsch* 4219.**MOTANDRA** A.DC.**guineensis** (Thonn.) A.DC.Specimen: Alto Queta and Ambaca Road, *Welwitsch* 5964 (K; type of *Motandra pyramidalis* Stapf).

Distribution: CA CN

lujaei De Wild. & T.Durand

Distribution: CA

ODONTOSTELMA Rendle**Eminus** S.MooreSpecimen: Between Forte Princesa Amélia and Cubango R., *Gossweiler* 2332 (BM).

Distribution: CC

Notes: Norman (1929: 96) regards this species as doubtfully distinct from *Odontostelma welwitschii*.**welwitschii** RendleSpecimen: Huíla, near Lopolo, 12/1859, *Welwitsch* 4172 (K).

Distribution: HI

ONCINOTIS Benth.**glabrata** (Baill.) Stapf ex HiernSpecimen: Cuanza Norte, Ambaca Road, *Welwitsch* 5957 (K; type).

Distribution: CN

gracilis Stapf

Notes: De Kruif (1985) recorded it for Angola, without locality.

hirta Oliv.Specimen: Cuanza Norte, Golungo Alto, between Luis Simões and Camilungo, *Welwitsch* 5956 (K; type of *Motandra welwitschiana* Baill.).

Distribution: CA CN

ORBEA Haw.**huillensis** (Hiern) Bruyns subsp. **huillensis**Specimens: Huíla, *Welwitsch* 4266 (BM); Benguela, Cubango, near Forte Princesa Amélia, *Gossweiler* 2098 (COL).**lutea** (N.E.Br.) Bruyns subsp. **vaga** (N.E.Br.) BruynsSpecimen: Huíla Distr., 6 km SE of Cahama, *Leach & Cannell* 14039a.

Distribution: HI

maculata (N.E.Br.) L.C.Leach subsp. **kaokoensis** Bruyns

Notes: Specimen not seen, but listed as very likely to occur in southern Angola by Bruyns (2005: 296).

ORTHANTHERA Wight**albida** SchinzSpecimen: Moçâmedes, rocky situation S of town, 06/1859, *Welwitsch* 4259.

Distribution: NA

Gossweileri C.NormanSpecimen: Between Girandongombe and Cuartiri R., *Gossweiler* 3881.

Distribution: CU

Notes: Known only from the type.

jasminiflora (Decne.) SchinzSpecimen: Cubango, Cabindere, 02/11/1899, *Baum* 362.**ORTHOPICHONIA** H.Huber**cirrrosa** (Radlk.) H.Huber

Distribution: CA

PACHYCARPUS E.Mey.**bisacculatus** (Oliv.) GoyderSpecimen: NE da Lunda, Cassai Leste, pr. R. Cassai, 16/11/1946, *Gossweiler* 13891 (K).**firmus** (N.E.Br.) GoyderSpecimen: Huíla, near Lopolo, 01/1860, *Welwitsch* 4191 (K).

lineolatus (Decne.) Bullock

Specimen: Moxico, Mfumbu R., 07/01/1938, *Milne-Redhead* 3966.

PACHYPODIUM Lindl.**lealii** Welw.

Specimen: *Welwitsch* 1510 (K; type).
Distribution: BE NA

PENTARRHINUM E.Mey.**abyssinicum** Decne. subsp. **angolense** (N.E.Br.) Liede & Nicholas

Specimen: Icolo e Bengo, near the Lagoa de Foto, 09/1857, *Welwitsch* 4240 (K).

PERGULARIA L.**daemia** (Forssk.) Chiov. subsp. **daemia**

Specimen: Golungo Alto, 09/1855, *Welwitsch* 4244.

daemia (Forssk.) Chiov. subsp. **garipensis** (E.Mey.) Goyder

Specimen: Moçâmedes, Espinheira, Iona, 11/02/1971, *Menezes* 3781.

Distribution: NA

PERIPLOCA L.**nigrescens** Afzel.

Specimen: Golungo Alto, 02/1856, *Welwitsch* 4232.

PICRALIMA Pierre**nitida** (Stapf) T.Durand & H.Durand

Distribution: CA

Notes: It is not recorded by Govaerts & Leeuwenberg (2006) but it was recorded by Good (1929), citing *Gossweiler* 7232.

PLEIOCARPA Benth.**bicarpellata** Stapf

Distribution: CA

picralimoides (Pichon) Omino

Specimen: Cabinda, Maiombe, Chilungo, 1919, *Gossweiler* 7994 (K; type).

Distribution: CA

pyncantha (K.Schum.) Stapf

Specimen: *Welwitsch* 5981 (K; type of *Pleiocarpa welwitschii* Stapf ex Hiern).

PLEIOCERAS Baill.**gillettii** Stapf

Distribution: LN

RAPHIONACME Harv.**angolensis** (Baill.) N.E.Br.

Specimen: Pungo Andongo, on the higher rocks of the Presídio, *Welwitsch* 4201 (BM).

caerulea E.A.Bruce

Notes: Recorded by Meve *et al.* (2002: 222).

globosa K.Schum.

Specimen: Malange, 11/1879, *Mechow* 327 (K).

inconspicua H.Huber

Specimen: Huíla, Chibia, 26/12/1970, *Menezes* 3707.

linearis K.Schum.

Specimen: Cuiriri marshes, *Gossweiler* 2473.

monteiroae (Oliv.) N.E.Br.

Specimen: Luanda, near Boa Vista, 03/1858, *Welwitsch* 4274.

splendens Schltr.

Specimen: Near Cuiriri, E of Cossuogo, *Gossweiler* 3273 (K).

utilis N.E.Br. & Stapf

Specimen: Bambas de Sonho, Camabatela, *Gossweiler* 8430.

Notes: Harvested commercially in the early 20th century near Bihe [Bié] for the rubber content of the tubers (Anon. 1909).

welwitschii Schltr. & Rendle

Specimen: Ambaca Distr., between Halo and Lamba, *Welwitsch* 4234 (BM).

RAUVOLFIA L.**caffra** Sond.

Distribution: MA

mannii Stapf

Distribution: UI

nana E.A.Bruce

Distribution: MO

vomitorea Afzel.

Distribution: CA UI

RIOCREUXIA Decne.**polyantha** Schltr.

Specimen: Benguela, between Ganda and Caconda, 12/1933, *Hundt* 807a.

SABA (Pichon) Pichon**comorensis** (Bojer ex A.DC.) Pichon

Distribution: CA CN MA

SARCOSTEMMA R.Br.**viminale** (L.) R.Br. subsp. **viminale**

Specimen: Pungo Andongo, 12/1856, *Welwitsch* 4257 (K).

welwitschii Hiern

Specimen: Huíla, Base of Morro de Lopolo, *Welwitsch* 4261 (K).

SCHIZOGLOSSUM E.Mey.**angolense** Schltr. & Rendle

Specimen: Huíla, 12/1859, *Welwitsch* 4173 (K).

Distribution: HI

Notes: Excluded from *Schizoglossum* by Kupicha (1984: 699)—affinities uncertain.

graminifolium C.Norman

Specimen: Cuanza, hills N of Samba Caju, *Gossweiler* 7392.

Notes: Excluded from *Schizoglossum* by Kupicha (1984: 699)—affinities uncertain.

SCHIZOSTEPHANUS Hochst. ex K.Schum.**gossweileri** (S.Moore) Liede

Specimen: Between Luinha and Canhaca railway station, *Gossweiler* s.n.

SCHIZOZYGIA Baill.**coffaeoides** Baill.

Distribution: LN?

SECAMONE R.Br.**africana** (Oliv.) Bullock

Specimen: Golungo Alto, in dense forest near Cambondo towards the Luinha R., *Welwitsch* 5935 (K).

brevipes (Benth.) Klack.

Specimen: Cabinda, Sumba, Peco, 1926, *Gossweiler* 9150.

Distribution: CA

dewevrei De Wild. subsp. **dewevrei**

Specimen: Between Belize and Uzala, Mayumbe, *Gossweiler* 7028.

Distribution: CA

dewevrei De Wild. subsp. **elliptica** Goyder

Notes: Specimen not seen, but described from the Kalahari sands of Mwinilunga, NW Zambia, so almost certain to occur in Moxico.

erythradenia K.Schum.

Specimen: Huíla, wooded parts of Morro de Lopolo, *Welwitsch* 5941 (K).

punctulata Decne.

Specimen: Golungo Alto, in dense forests in Sobato Quilombo, *Welwitsch* 5942 (K).

STAPELIA L.**parvula** Kers

Specimen: 10 km N of Moçâmedes, 25/04/1968, Kers 3458.

Distribution: NA

schinzii A.Berger & Schltr. var. **angolensis** Kers

Specimen: Moçâmedes Distr., near Vila Arriaga, 03/05/1968, Kers 3441.

Distribution: NA

Notes: Near endemic—also known from the Namibian side of the Cunene R.

STATHMOSTELMA K.Schum.**fornicatum** (N.E.Br.) Bullock subsp. **fornicatum**

Specimen: Malange, *Missão da Huíla* 3095.

incarnatum K.Schum.

Specimen: Huíla, Lago Mumpula, 10/1859, *Welwitsch* 4176 (K).

Distribution: HI

welwitschii Britten & Rendle var. **welwitschii**

Specimen: Pungo Andongo, near Pedras de Guinga, 01/1857, *Welwitsch* 4168 (K).

STROPHANTHUS DC.**amboensis** (Schinz) Engl. & Pax

Specimen: *Welwitsch* 5999 (K; type of *Strophanthus intermedius* Pax).

Distribution: BE CA CN CS HI LS MA MO NA UI ZA

bullenianus Mast.

Distribution: CA

gardeniiflorus Gilg

Distribution: MO

hispidus DC.

Distribution: ZA

ledienii Stein

Distribution: BO CN

parviflorus Franch.

Specimen: *Welwitsch* 5994 (K; type).

Distribution: CA CN ZA

preussii Engl. & Pax

Specimen: *Welwitsch* 5996 (P; type).

Distribution: CA CN MA

sarmentosus DC. var. **sarmentosus**

Distribution: CA ZA

vanderijstii Staner

Distribution: LN MA

welwitschii (Baill.) K.Schum.

Specimen: *Welwitsch* 5991 (P; type).

Distribution: BE BI CS HA HI LN MA MO UI

TABERNAEMONTANA L.**crassa** Benth.

Distribution: CA LN MA ZA

eglandulosa Stapf

Distribution: CA LN

inconspicua Stapf

Distribution: LN

pachysiphon Stapf

Specimen: *Welwitsch* 5989 (K; type of

Tabernaemontana angolensis Stapf).

Distribution: CN MA UI

TABERNANTHE Baill.**elliptica** (Stapf) Leeuwenb.

Distribution: LN

iboga Baill.

Specimen: Pungo Andongo, *Welwitsch* 5950 (K; type of *Tabernanthe subsessilis* Stapf).

Distribution: BI CA CC CS LN LS MA UI

TACAZZEA Decne.**apiculata** Oliv.

Specimen: Pungo Andongo, between Luxilo and Cazela, *Welwitsch* 4208 (K).

pedicellata K.Schum.

Specimen: NE Lunda, Dundo, 14/10/1946, *Gossweiler* 13684.

rosmarinifolia (Decne.) N.E.Br.

Specimen: Cubango R., near Forte Princesa Amélia, *Gossweiler* 2310 (K).

TAVARESIA Welw. ex N.E.Br.**angolensis** Welw.

Specimen: Luanda, *Welwitsch* 4262 (K).

barklyi (Dyer) N.E.Br.

Specimen: Huíla, *Antunes* 72.

TELOSMA Coville**africana** (N.E.Br.) N.E.Br.

Specimen: NE Lunda, Dundo, 14/09/1946, *Gossweiler* 13584.

TRACHYCALYMMMA (K.Schum.) Bullock**amoenum** (K.Schum.) Goyder

Specimen: Pungo Andongo, in thickets on the higher parts of the Presídio on Pedra de Cazela, 12/1856, *Welwitsch* 4169 (K).

cristatum (Decne.) Bullock

Specimen: Pungo Andongo, on the higher rocks of the Presídio, 12/1856, *Welwitsch* 4167 (K).

foliosum (K.Schum.) Goyder

Specimen: Huíla, near Lopolo, 12/1859, *Welwitsch* 4174 (K).

pulchellum (Decne.) Bullock

Specimen: Between Forte Princesa Amélia and the Cubango R., 01/11/1905, *Gossweiler* 2199.

TYLOPHORA R.Br.**caffra** Meisn.

Specimen: Pungo Andongo, 12/1896, *Welwitsch* 4196 (K).

congolana (Baill.) Bullock

Specimen: NE Lunda, Dundo, 16/11/1946, *Gossweiler* 13853.

conspicua N.E.Br.

Specimen: Golungo Alto, thickets in Sobato Bumba near Sange, 03/1855, *Welwitsch* 4214 (K).

sylvatica Decne.

Specimen: Golungo Alto, near Sanches, 02/1855, *Welwitsch* 4230.

VAHADENIA Stapf**laurentii** (De Wild.) Stapf

Distribution: LS

VOACANGA Thouars**africana** Stapf ex Scott-Elliot

Specimen: Cuanza Norte, Ambaca, between Ngombe and Puri-Cacarombola, *Welwitsch* 5978 (K; type of *Voacanga angolensis* Stapf ex Hiern).

Distribution: CA CN LN MA

chilotiana Pierre ex Stapf

Distribution: MA

thouarsii Roem. & Schult.

Distribution: BE CN LS MA UI ZA

XYSMALOBIMUM R.Br.**andongense** Hiern

Specimen: Malange, *Mechow* 402 (K).

clavatum S.Moore

Specimen: Cuiriri, *Gossweiler* 3435 (K).

holubii Scott-Elliot

Specimen: Huíla, near Lopolo, 12/1859, *Welwitsch* 4175 (K).

kaessneri S.Moore

Specimen: Micango, Cuiriri, *Gossweiler* 2554.

rhomboideum N.E.Br.

Specimen: Huíla, near Ferrão da Sola, 01/1860, *Welwitsch* 4193 (K).

sessile (Decne.) Decne.

Specimen: Angola, *Anon.* (K-K000234537).

stocksii N.E.Br.

Specimen: NE Lunda, Marhura, near Chicapa stream, 17/04/1948, *Gossweiler 14187*.

undulatum (L.) W.T.Aiton

Specimen: Huíla, in the damp pastures of Catumba towards Ohai, 02/1860, *Welwitsch 4171* (K).

AQUIFOLIACEAE

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Hiern, W.P. 1896. *Ilex. Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,1: 143, 144. British Museum (Natural History), London.

ILEX L.

mitis Radlk. var. **mitis**

Distribution: CC CN HI MA

ARALIACEAE

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Cannon, J. 1970a. Araliaceae. *Conspectus florum angolensis* 4: 361–363.

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CUSSONIA Thunb.

angolensis (Seem.) Hiern

Specimen: *Welwitsch 480* (BM; type).

Distribution: BE BI CC CN CS HI MA

briefi De Wild.

Distribution: CN

Note: Recorded by Bamps (1975).

HYDROCOTYLE L.

***bonariensis** Lam.

Distribution: CA

mannii Hook.f.

Distribution: BE CS

***ranunculoides** L.f.

Distribution: MA

sibthorpioides Lam.

Distribution: HI

verticillata Thunb.

Distribution: BI CC HI MA

POLYSCIAS J.R.Forst. & G.Forst.

fulva (Hiern) Harms

Distribution: CA ZA

letestui Norman

Distribution: CS

Note: Recorded by Bamps (1975).

SCHEFFLERA J.R.Forst. & G.Forst.

barteri Harms

Distribution: UI

ARISTOLOCHIACEAE

Hiern, W.P. 1900. Aristolochiaceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,4: 911. British Museum (Natural History), London.

Poncy, O. 1977. Le genre *Pararistolochia*, Aristolochiaceae d'Afrique Tropicale. *Adansonia*, sér. 2, 17,4: 465–494.

Verdcourt, B. 1986. *Flora of tropical East Africa*. Aristolochiaceae.

ARISTOLOCHIA L.

albida Duch.

***elegans** Mast.

Note: Recorded by Verdcourt (1986).

PARARISTOLOCHIA Hutch. & Dalziel

triactina (Hook.f.) Hutch. & Dalziel

Distribution: CN MO

Note: Recorded by Poncy (1977).

ASTERACEAE

by E. Figueiredo & H. Beentje

with S. Ortiz (genera *Anisopappus*, *Brachylaena*, *Dicoma*, *Erythrocephalum*, *Geigeria*, *Gerbera*, *Macledium*, *Pasaccardoa*, *Pleiotaxis* and *Tarchonanthus*)

Beentje, H. 2000. *Flora of tropical East Africa*. Compositae (part 1).

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Hiern, W.P. 1898. Compositae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,3: 512–624. British Museum (Natural History), London.

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Moore, S. 1927. Compositae. Mr. John Gossweiler's Portuguese West African plants. *Journal of Botany* 65, Suppl. 2: 43–68.

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Ortiz, S. 2001. Reinstatement of the genus *Macledium* Cass. (Asteraceae, Mutisieae): morphological and phylogenetic arguments. *Taxon* 50: 733–744.

Ortiz, S. 2005a. An outline of the genus *Geigeria* (Asteraceae, Inuleae). *Nordic Journal of Botany* 23,3: 315–332.

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Ortiz, S., Paiva J.A.R. & Rodríguez-Oubiña, J. 1996. An outline of the genus *Anisopappus* Hook. & Arn. (Compositae). *Anales del Jardín Botánico de Madrid* 54: 378–391.

Ortiz, S. & J. Rodríguez-Oubiña. 2006. Estudo das Mutisieae (Compositae) da Flora de Angola. *Garcia de Orta, Série de Botânica* 17,1–2: 143–176.

Pope, G.V. 1991. Notes on *Dicoma* Cass. (Compositae). *Kew Bulletin* 46: 699–709.

Pope, G.V. 1992. Compositae. *Flora zambesiaca* 6,1: 1–264.

White, F., Dowsett-Lemaire, F. & Chapman, J.D. 2001. *Evergreen forest flora of Malawi*. Royal Botanic Gardens, Kew.

Wild, H. 1964. A revision of the genus *Anisopappus* Hook. & Arn. (Compositae). *Kirkia* 4: 45–73.

Wild, H. 1980. New and interesting Compositae from south central Africa, 4. *Kirkia* 12: 15–21.

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ACANTHOSPERMUM Schrank

hispidum DC.

ACMELLA Rich. ex Pers.

?caulirhiza Delile

Note: Unverified specimens (P00073358, P00073357) recorded in Muséum National d'Histoire Naturelle, Paris (accessed through GBIF Data Portal, www.gbif.net, 2007-10-26).

ADENOSTEMMA J.R.Forst. & G.Forst.

sp.

Note: Recorded by Mendonça (1943) as *Adenostemma lavenia* (L.) Kuntze. Unverified specimens of both *Adenostemma caffrum* DC. (P025296) and *A. viscosum* J.R.Forst. & G.Forst. (P00199976) are recorded at Muséum National d'Histoire Naturelle, Paris (accessed through GBIF Data Portal, www.gbif.net, 2007-10-26).

AGERATUM L.**conyzoides** L.**ANISOPAPPUS** Hook. & Arn.**anemonifolius** (DC.) G.Taylor subsp. **anemonifolius****athanasioides** Paiva & S.Ortiz**chinensis** Hook. & Arn. subsp. **buchwaldii** (O.Hoffm.)S.Ortiz, Paiva & Rodr.Oubiña var. **dentatus** (DC.) S.Ortiz, Paiva & Rodr.Oubiña**chinensis** Hook. & Arn. subsp. **buchwaldii** (O.Hoffm.)S.Ortiz, Paiva & Rodr.Oubiña var. **macrocephalus**

(Humbert) S.Ortiz, Paiva & Rodr.Oubiña

Specimen: *Welwitsch* 3985 (BR; type of*Sphacophyllum welwitschii* O.Hoffm.).**chinensis** Hook. & Arn. subsp. **chinensis** var. **chinensis**

Specimens: Dongo, Cuelai, Massaca, 26/04/1906,

Gossweiler 3335 (BM holotype of *Sphacophyllum**pratense* S.Moore); *Welwitsch* 3444 (BR; type of*Sphacophyllum candelabrum* O.Hoffm.).**chinensis** Hook. & Arn. subsp. **chinensis** var. **rupestris** (DC.)

S.Ortiz, Paiva & Rodr.Oubiña

ecorymbosus WildSpecimen: Moçâmedes, Canpangombe, Posto Experimental do Caracul, near R. Giraul, 01/06/1950, *Teixeira* 318 (BM; type).**fruticosus** S.Ortiz & PaivaSpecimen: *Santos & Henriques* 1146 (K, LISC, LUAI, PRE; type).**grangeoides** (Vatke & Höpfner ex Klatt) Merxm.Specimens: Lopolo, Huila, *Welwitsch* 3442 (P; type of*Sphacophyllum pinnatifidum* O.Hoffm.); 13/02/1907,*Gossweiler* 3337 (BM; type of *Sphacophyllum gossweileri* S.Moore).**pumilus** (Hiern) Wild subsp. **pumilus** var. **bampsianus**

(Lisowski) S.Ortiz

pumilus (Hiern) Wild subsp. **pumilus** var. **pumilus****ARTEMISIA** L.**afra** Jacq. ex Willd.Note: Recorded by White *et al.* (2001).**ARTEMISIOPSIS** S.Moore**villosa** (O.Hoffm.) Schweick.**ASPILIA** Thouars**africana** (Pers.) C.D.Adams subsp. **africana****africana** (Pers.) C.D.Adams subsp. **australis** WildSpecimen: *Welwitsch* 3568 (COL; type).**angolensis** (Klatt) Muschl.Specimens: *Gossweiler* 2900 (BM; type of *Aspilia**culuensis* S.Moore); Pungo Andongo, near Candumba,01/1857, *Welwitsch* 3557 (BM; type of *Wedelia**albiflora* Hiern); Huila, *Welwitsch* 3566 (BM; type of*Wedelia huillensis* Hiern).**baumii** O.Hoffm.

Note: A possible synonym.

bipartita O.Hoffm.Specimen: *Welwitsch* 3564 (COL; type).**helianthoides** (Schumach. & Thonn.) Oliv. & Hiern subsp.**ciliata** (Schumach.) C.D.Adams**kotschyi** (Sch.Bip. ex Hochst.) Oliv.**natalensis** (Sond.) WildSpecimens: Cunene, 12/02/1907, *Gossweiler* 2882(BM; type of *Aspilia kakondensis* S.Moore); PungoAndongo, 04/1860, *Welwitsch* 3559 (BM; type of*Aspilia welwitschii* O.Hoffm.).**trichodesmoides** O.Hoffm.Specimen: Pungo Andongo, 03/1857, *Welwitsch* 3565 (BM; type).**BERKHEYA** Ehrh.**angolensis** O.Hoffm.Specimen: *Mechow* 409 (P; type).**carlinopsis** Welw. ex O.Hoffm. subsp. **carlinopsis**Specimen: Huila, 1860, *Welwitsch* 3711 (BM; type).**carlinopsis** Welw. ex O.Hoffm. subsp. **sylvicola** (S.Moore)

Roessler

Specimen: Benguela, *Gossweiler* 3803 (P; type).**welwitschii** O.Hoffm.Specimen: Huila, 1860, *Welwitsch* 3712 (BM; type).**BIDENS** L.**acuticaulis** SherffSpecimen: 1907, *Gossweiler* 4052 (BM; type).**andongensis** Hiern**baumii** (O.Hoffm.) SherffSpecimen: Cuma, Cutsi, 04/05/1900, *Baum* 883 (W; type).**biternata** (Lour.) Merr. & Sherff**buchneri** (Klatt) SherffSpecimen: Pungo Andongo, 1857, *Welwitsch* 3535(BM; type of *Coreopsis speciosa* Hiern, *nom. illeg.*).**crocea** Welw. ex O.Hoffm.Specimens: *Gossweiler* 1189 (BM; type of *Bidens ambigua* S.Moore); Huambo, Capango, Posto de Sambo, near R. Cubango, 02/03/1950, *Teixeira* 291 (BM; type of *Bidens palustris* Sherff var. *cubangoana* Shreff); Huila, 02/1860, *Welwitsch* 3964 (BM; type).**diversa** SherffSpecimen: Huila, Quilemba, 04/06/1937, *Exell & Mendonça* 2524 (BM; type of *Bidens diversa* Sherff var. *quilembana* Sherff).**flabellata** O.Hoffm.**grandis** Sherff**kilimandscharica** (O.Hoffm.) Sherff**kirkii** SherffSpecimen: Cubango, 12/1907, *Gossweiler* 4176 (BM; type of *Bidens rufovenosa* Sherff).**moorei** SherffSpecimen: 1907, *Gossweiler* 3339 (BM; type).**oligoflora** (Klatt) Wild

Note: Unverified specimen (GH6212) recorded in Harvard University Herbaria (accessed through GBIF Data Portal, www.gbif.net, 2007-10-26).

pilosa L.**schimperii** Sch.Bip. ex Walp.**steppia** (Steetz) SherffSpecimen: Ambaca, 06/1855, *Welwitsch* 3272 (BM; type of *Coreopsis ambacensis* Hiern).**taylori** (S.Moore) Sherff**BLAINVILLEA** Cass.**acmella** (L.) PhilipsonSpecimen: Cuanza Sul, Liholo, Calulu, Quibanga de Mucende, 25/05/1915, *Gossweiler* 6388 (COL; type of *Wedelia gossweileri* S.Moore).**BLEPHARISPERMUM** Wight ex DC.**spinulosum** Oliv. & Hiern**BLUMEA** DC.**axillaris** (Lam.) DC.

Note: Recorded by Beentje (2002).

decurrens (Vahl) Merxm.**?dregeanoides** Sch.Bip. ex A.Rich.Note: Unverified specimen (P033015) recorded under the synonym *Blumea mollis* (D.Don) Merr. in Muséum National d'Histoire Naturelle, Paris (accessed through GBIF Data Portal, www.gbif.net, 2007-10-26).**oleoptera** DC.

BOTHRIOCLINE Oliv. ex Benth.**aggregata** (Hutch.) Wild & G.V.Pope**angolensis** (Hiern) Wild & G.V.PopeSpecimen: Pungo Andongo, 04/1857, *Welwitsch* 4002 (BM).**^fatroviolacea** Wech.Specimen: Moxico, R. Lusavo, 20/01/1938, *Milne-Redhead* 4262 (BR; type).**^fcarrissoi** Wech.Specimen: Huíla, Quilemba, 04/06/1937, *Exell & Mendonça* 2515 (BM; type).**hispida** (S.Moore) Wild & G.V.PopeSpecimen: 21/05/1906, *Gossweiler* 3868 (BM; type).**huillensis** (Hiern) Wild & G.V.PopeSpecimen: Huíla, 04/1860, *Welwitsch* 4003 (BM; type).**laxa** N.E.Br.

Note: Recorded by Pope (1992).

longipes (Oliv. & Hiern) N.E.Br.

Note: Recorded by Pope (1992).

microcephala (S.Moore) Wild & G.V.PopeSpecimen: Caculo, 19/05/1915, *Gossweiler* 6312 (BM; type).**monocephala** (Hiern) Wild & G.V.PopeSpecimen: Huíla, 02/1860, *Welwitsch* 3982 (BM; type).**trifoliata** (De Wild. & Muschl.) Wild & G.V.Pope

Note: Recorded by Pope (1992).

BRACHYLAENA R.Br.**huillensis** O.Hoffm.Specimens: Huíla, 28/09/1899, *Antunes* 121 (K; type); *Gossweiler* 9189 (COI, K); *Santos* 121 (LISC).**CALOSTEPHANE** Benth.**angolensis** (O.Hoffm.) Anderb.Specimen: Pungo Andongo, between Quisonde and Condo, 03/1857, *Welwitsch* 3984 (P; type).**divaricata** Benth.**huillensis** (Hiern) Anderb.Specimen: Huíla, 10/1859, *Welwitsch* 4004 (BM; type).**punctulata** (Hiern) Anderb.Specimen: Lopolo, 03/1860, *Welwitsch* 3976 (BM; type).***CHRYSANTHELLUM** Rich.***indicum** DC. subsp. **afroamericanum** B.L.TurnerNote: Recorded by Mendonça (1943) as *Chrysanthellum procumbens* Pers.**CONYZA** Less.**aegyptiaca** (L.) Aiton***?albida** Willd. ex Spreng.Note: Unverified specimen (P031659) recorded under the synonym *Conyza sumatrensis* (Retz.) E.Walker in Muséum National d'Histoire Naturelle, Paris (accessed through GBIF Data Portal, www.gbif.net, 2007-10-26).**attenuata** DC.**gouanii** (L.) Willd.**limosa** O.Hoffm.**pyrrhopappa** Sch.Bip. ex A.Rich.**stricta** Willd.**subscaposa** O.Hoffm.**welwitschii** (S.Moore) WildSpecimen: Huíla, 12/1859, *Welwitsch* 3418 (BM; type).***COSMOS** Cav.***?sulphureus** Cav.

Note: Unverified specimen (P00091590) recorded in Muséum National d'Histoire Naturelle, Paris (accessed through GBIF Data Portal, www.gbif.net, 2007-10-26).

COTULA L.**anthemoides** L.**?coronopifolia** L.

Note: Unverified specimen (P00095680) recorded in Muséum National d'Histoire Naturelle, Paris (accessed through GBIF Data Portal, www.gbif.net, 2007-10-26).

CRASSOCEPHALUM Moench**crepidioides** (Benth.) S.MooreSpecimen: Golungo Alto, 12/1855, *Welwitsch* 3688 (BM; type).**montuosum** (S.Moore) Milne-Redh.Specimen: Golungo Alto, 12/1855, *Welwitsch* 3687 (BM; type of *Crassocephalum bumbense* S.Moore).**×picridifolium** (DC.) S.MooreSpecimen: 26/05/1903, *Gossweiler* 1203 (BM; type of *Crassocephalum vitellinum* (Benth.) S.Moore var. *angustifolium* S.Moore).Note: *Crassocephalum vitellinum* var. *lyratum* (O.Hoffm.) Mendonça is a possible synonym.**rubens** (Jacq.) S.MooreSpecimen: Cuanza R., 03/1853, *Welwitsch* 3584 (BM; type).**?rubens** (Jacq.) S.Moore var. **sarcobasis** (DC.) C.Jeffrey & Beentje

Note: Unverified specimen (P00101721) recorded in Muséum National d'Histoire Naturelle, Paris (accessed through GBIF Data Portal, www.gbif.net, 2007-10-26).

uvens (Hiern) S.MooreSpecimen: Huíla, 02/1860, *Welwitsch* 3670 (BM; type).**CREPIS** L.**gossweileri** S.MooreSpecimen: Near Cului, 02/1907, *Gossweiler* 2895 (BM; type).**hypochoeridea** (DC.) Thell.Specimen: Bumbo, 12/1859, *Welwitsch* 3667 (BM; type of *Crepis bumbensis* Hiern).**DENEKIA** Thunb.**capensis** Thunb.**DICHROCEPHALA** L'Hér. ex DC.**integrifolia** (L.f.) Kuntze subsp. **integrifolia****DICOMA** Cass.**anomala** Sond. subsp. **anomala****anomala** Sond. subsp. **attenuata** (S.Moore) S.Ortiz & Rodr. OubiñaSpecimens: *Gossweiler* 4096 (BM, COI); *Mendes* 3238 (LISC); *Santos* 2941 (COI, LUAI).**^fantunesii** O.Hoffm.Specimens: *Antunes* 133 (B; syntype); *Baum* 926 (BM, COI, K, S; syntype); *Gouveia* 21 (LUAI).**cuneneensis** WildSpecimens: *Mendes* 1302 (BM, COI, LISC); *Thompson* 29 (PRE); *Menezes, Barroso & Sousa* 4936 (LISC, SRGH).**^felegans** Welw. ex O.Hoffm.Specimens: *Antunes* s.n. (B; syntype); *Gossweiler* 12892 (LISC, LUAI), *Welwitsch* 3621 (BM, COI, K, LISU; type).**^ffoliosa** O.Hoffm.Specimens: *Welwitsch* 3618 (BM, COI, K, LISU; type); *Welwitsch* 2617 (BM, COI, K, LISU); *Mendes* 4039 (LISC).**nachtigalii** O.Hoffm.Specimen: *Nachtigal* s.n. (B, K; type).**schinzii** O.Hoffm.Specimens: *Menezes* 1018 (K, LISC, LUAI, PRE, SRGH); *Silva* 3016 (LISC); *Teixeira* 12592 (LISC).**^fsquarrosa** WildSpecimen: *Gossweiler* 12156 (LISC, LUAI, MO; type).

tomentosa Cass.

Specimens: *Menezes 1778* (LISC); *Gossweiler 10* (COL); *Mendes 3934* (LISC).

welwitschii O.Hoffm.

Specimens: *Welwitsch 3609* (BM, COL, K, LISU; type); *Santos 2026* (LISC); *Silva 3668* (COL, LUAU).

DISTEPHANUS Cass.**angolensis** (O.Hoffm.) H.Rob. & B.Kahn

Specimen: Moçâmedes, between Pomangala and Quitibe, also at Caldeira do Inferno, *Welwitsch 3270* (P; type).

?divaricatus (Steetz) H.Rob. & B.Kahn

Note: Recorded by Pope (1992) as *Vernonia aurantiaca* (O.Hoffm.) N.E.Br.

DOELLIA Sch.Bip. emend. Anderb.**cafra** (DC.) Anderb.**ECLIPTA** L.**prostrata** (L.) L.**ELEPHANTOPUS** L.**angolensis** O.Hoffm.

Specimen: Huíla, 04/1860, *Welwitsch 3391* (BM; type).

mendoncae Philipson

Specimen: Between Coimba and R. Cuanza, 07/05/1937, *Exell & Mendonça 1734* (BM; type).

mollis Kunth**multisetus** O.Hoffm. ex T.Durand & De Wild.

Specimen: 16/03/1918, *Gossweiler 7461* (BM; type of *Elephantopus vernonioides* S.Moore).

scaber L. subsp. **plurisetus** (O.Hoffm.) Philipson**senegalensis** (Klatt) Oliv. & Hiern

Specimen: *Gossweiler 8478* (BM; type of *Elephantopus gossweileri* S.Moore).

welwitschii Hiern

Specimen: Pungo Andongo, 03/1857, *Welwitsch 3387* (BM; type).

Note: It is considered a synonym of *Elephantopus scaber* by Pope (1992).

EMILIA Cass.**abyssinica** (Sch.Bip. ex A.Rich.) C.Jeffrey**ambifaria** (S.Moore) C.Jeffrey**baumii** (O.Hoffm.) S.Moore**coccinea** (Sims) G.Don**?coloniaria** (S.Moore) C.Jeffrey

Specimen: *Gossweiler 2951* (BR; type).

?gossweileri (S.Moore) C.Jeffrey

Specimen: 25/02/1906, *Gossweiler 2797* (BM; type).

?hiernii C.Jeffrey

Specimen: *Welwitsch 3672* (P; type).

limosa (O.Hoffm.) C.Jeffrey

Specimen: Cubango, Cobi, 14/05/1900, *Baum 907* (W; type).

?longiramea (S.Moore) C.Jeffrey

Note: Unverified specimen (P00119111) recorded in Muséum National d'Histoire Naturelle, Paris (accessed through GBIF Data Portal, www.gbif.net, 2007-10-26).

?lopollensis (Hiern) C.Jeffrey

Specimen: Morro de Lopolo in the direction of Empalanca, *Welwitsch 3574* (P; type).

marlothiana (O.Hoffm.) C.Jeffrey

Specimen: Moçâmedes, 07/1859, *Welwitsch 3573* (P; type of *Emilia albocostata* Hiern).

?sonchifolia (L.) DC. ex Wight

Note: Unverified specimen (P00119111) recorded in Muséum National d'Histoire Naturelle, Paris (accessed through GBIF Data Portal, www.gbif.net, 2007-10-26).

tenellula (S.Moore) C.Jeffrey**EMILIELLA** S.Moore**exigua** S.Moore

Specimen: Cubango, 08/10/1905, *Gossweiler 2093* (BM; type).

?palhinhana Torre**ENGLERIA** O.Hoffm.**?africana** O.Hoffm.

Note: Unverified specimen (K000273531) recorded in Royal Botanic Gardens, Kew (accessed through GBIF Data Portal, www.gbif.net, 2007-10-26).

decumbens (Welw.) Hiern

Specimen: Moçâmedes, 1859, *Welwitsch 3999* (BM; type).

ERIGERON L.**baumii** O.Hoffm.**ERLANGEA** Sch.Bip.**linearifolia** (O.Hoffm.) S.Moore

Specimen: Am Onshingue (Cuito), 22/03/1900, *Baum 784* (W; type).

misera S.Moore**ERYTHROCEPHALUM** Benth.**dianthiflorum** (Welw.) O.Hoffm.

Specimen: *Welwitsch 4000* (BR; type).

?foliosum (Klatt) O.Hoffm.

Specimens: *Teusch s.n.* (B, COL; type); *Mendes 1949* (LISC, PRE); *Gossweiler 11886* (COL).

scabrifolium C.Jeffrey

Specimen: *Machado II.55-365* (LISC).

ETHULIA L.f.**conyzoides** L.f.**rhizomata** M.G.Gilbert

Note: Recorded by Pope (1992).

FELICIA Cass.**anthemidodes** (Hiern) Mendonça

Specimen: Moçâmedes, 1859, *Welwitsch 3435* (BM; type).

mossamedensis (Hiern) Mendonça

Specimen: Moçâmedes, between the town and R. Giraul, *Welwitsch 3417* (P; type).

muricata (Thunb.) Nees subsp. **muricata**

Note: Recorded by Beentje (2002).

welwitschii (Hiern) Grau

Specimen: Huíla, 05/1860, *Welwitsch 3448* (BM; type).

GAZANIA Gaertn.**?krebsiana** Less. subsp. **arctotoides** (Less.) Roessler

Note: Pope (1992) says it occurs only in South Africa.

krebsiana Less. subsp. **serrulata** (DC.) Roessler**GEIGERIA** Griess.**acaulis** Benth. & Hook.f. ex Vatke**?acicularis** O.Hoffm.

Specimen: *Welwitsch 3986* (BM, COL, LISU; type).

affinis S.Moore**alata** (Hochst. & Steud. ex DC.) Benth. & Hook.f. ex Oliv. & Hiern**?angolensis** O.Hoffm. subsp. **angolensis**

Specimen: *Welwitsch 3701* (COL, K, LISU; type).

?angolensis O.Hoffm. subsp. **pteropoda** (S.Moore) Merxm.

Specimen: *Gossweiler 1969* (BM, COL, K; type).

?aspalathoides S.Moore subsp. **aspalathoides** var. **aspalathoides**

Specimen: *Gossweiler 4177* (BM, COL, LISC; type).

?aspalathoides S.Moore subsp. **aspalathoides** var. **filifolia** S.Ortiz & Rodr.Oubiña**?aspalathoides** S.Moore subsp. **chorleyana** S.Ortiz & Rodr. Oubiña

Specimen: *Hundt 826* (BM, COL).

- ^Edecurrens** S.Ortiz, Rodr.Oubiña & Buján
Specimen: *Exell & Mendonça 315* (BM, COL; type).
- ^Ehoffmanniana** Hiern
Specimen: *Welwitsch 3989* (BM, COL, K, LISU; type).
- ^Elinosyroides** Welw. ex Hiern
Specimen: *Welwitsch 3987* (BM, COL, LISU; type).
- ^Emendoncae** Merxm.
Specimen: *Exell & Mendonça 332* (BM, COL).
- ornativa** O.Hoffm. subsp. **ornativa** var. **filifolia** (Mattf.)
S.Ortiz & Rodr.Oubiña
- ornativa** O.Hoffm. subsp. **ornativa** var. **ornativa**
- ornativa** O.Hoffm. subsp. **rhodesiana** (S.Moore) S.Ortiz & Rodr.Oubiña
Note: There are doubts about the presence of this taxon in Angola.
- ^Espinosa** O.Hoffm.
Specimen: *Welwitsch 3994* (BM, COL, K, LISU; type).

GERBERA L.

- ambigua** (Cass.) Sch.Bip.
Specimens: *Teixeira & Sales 6034* (LUA); *Welwitsch 3601* (BM, COL, K, LISU); *Antunes 415* (LISC).
- piloselloides** (L.) Cass.
Specimens: *Castro 61* (COL); *Gossweiler 2511* (BM, COL); *Santos 759* (LISC, LUA).
- viridifolia** (DC.) Sch.Bip. subsp. **viridifolia**
Specimen: *Teixeira et al. 7410* (LISC, LUA).

GNAPHALIUM L.

- filagopsis** Hilliard & B.L.Burt
***?polycaulon** Pers.
Note: Unverified specimen (P032941) recorded in Muséum National d'Histoire Naturelle, Paris (accessed through GBIF Data Portal, www.gbif.net, 2007-10-26).

GONGROTHAMNUS Steetz

- conyzoides** Hiern
Note: Possibly a synonym.

GOSSWEILERA S.Moore

- lanceolata** S.Moore
Specimen: *Caconda, 02/1907, Gossweiler 4344* (BM; type).
- paludosa** S.Moore
Specimen: *Cuanza, 11/03/1918, Gossweiler 7402* (BM; type).

GRANGEA Adans.

- anthemoides** O.Hoffm.
maderaspatana (L.) Poir.

GUTENBERGIA Sch.Bip.

- benguelensis** Muschl.
leiocarpa O.Hoffm.
Specimen: *Cassuango, Cuiriri, 15/02/1906, Gossweiler 2741* (BM; type of *Gutenbergia gossweileri* S.Moore).
- polycephala** Oliv. & Hiern

GYNURA Cass.

- pseudochina** (L.) DC.
Specimen: *Pungo Andongo, by the waterfall at Calundo near Caghuy, 14/12/1856, Welwitsch 3595* (P; type of *Gynura miniata* Welw.).
- scandens** O.Hoffm.

HAPLOCARPHA Less.

- thunbergii** Less.
Note: Considered by Pope (1992) as a synonym of *Haplocarpha scaposa* Harv.

HELICHRYSUM Mill.

- angustifrondeum** S.Moore
argyrosphaerum DC.
aureonitens Sch.Bip.
aureum (Houtt.) Merr. var. **monocephalum** (DC.) Hilliard

bailundense Chiov.

- benguellense** Hiern
Specimen: *Huíla, 10/1859, Welwitsch 3492* (BM; type).
- candolleianum** H.Buek
concursum S.Moore
congolatum Schltr. & O.Hoffm.
cooperi Harv.
Note: Unverified specimen (P034886) recorded in Muséum National d'Histoire Naturelle, Paris (accessed through GBIF Data Portal, www.gbif.net, 2007-10-26).
- forskahlilii** (J.F.Gmel.) Hilliard & B.L.Burt var. **forskahlilii**
Note: Recorded by Beentje (2002).

geminatum Klatt

- Specimen: *Malange, Gossweiler 1198* (P; type of *Helichrysum gossweileri* S.Moore); *Mechow 190* (BR; type).

globosum A.Rich.

- Note: Recorded by Beentje (2002).

glumaceum DC.

- Note: Recorded by Beentje (2002).

indicum (L.) Grierson

keilii Moeser

- Note: Recorded by Beentje (2002).

kilimanjari Oliv.

- kirkii** Oliv. & Hiern var. **petersii** (Oliv. & Hiern) Beentje

kraussii Sch.Bip.

leimanthium Klatt

mechowianum Klatt var. mechowianum

- Specimen: *Mechow 206* (BR; type).

mossamedense (Hiern) Mendonça

- Specimen: *Moçâmedes, 07/1859, Welwitsch 3499* (BM; type).

mundtii Harv.

nitens Oliv. & Hiern

nudifolium (L.) Less. var. nudifolium

odoratissimum (L.) Sweet

oligocephalum S.Moore

- Specimen: *Gossweiler 2249* (BM; type).

pachyrrhizum Harv. var. huillense Hiern

- Specimen: *Huíla, Morro de Lopolo, 04/1860, Welwitsch 3501* (BM; type).

pallens S.Moore

- Specimen: *14/01/1906, Gossweiler 2485* (BM; type).

panduratum O.Hoffm. var. panduratum

pascuosum S.Moore

- Specimen: *Cului, 05/02/1907, Gossweiler 2902* (BM; type).

quartinianum A.Rich.

roseo-niveum Marloth & O.Hoffm.

?splendidum (Thunb.) Less.

- Note: Unverified specimen (K000274624) recorded in Royal Botanic Gardens, Kew (accessed through GBIF Data Portal, www.gbif.net, 2007-10-26).

stenopterum DC.

stramineum Hiern

- Specimen: *Huíla, Lopolo, 1860, Welwitsch 3479* (P; type).

subglomeratum Less.

tomentosulum (Klatt) Merxm.

umbellulatum S.Moore

HIRPICIUM Cass.

antunesii (O.Hoffm.) Roessler

- Specimen: *Cuanza Norte, R. Cuanza and Luxilo and near Lombe, 03/1857, Welwitsch 3605* (BM; type).

^Egorterioides (Oliv. & Hiern) Roessler subsp. aizoides

(O.Hoffm.) Roessler

- Specimen: *Moçâmedes, 07/08/1859, Welwitsch 3707* (BM; type).

gorterioides (Oliv. & Hiern) Roessler subsp. gorterioides

- Specimen: *Moçâmedes, 07/1859, Welwitsch 3705* (BM; type of *Berkheyopsis angolensis* O.Hoffm.).

gracile (O.Hoffm.) Roessler
Specimen: Huíla, 1860, *Welwitsch* 3710 (BM; type).

HYPERICOPHYLLUM Steetz

angolense (O.Hoffm.) N.E.Br.
Specimen: Huíla, 04/1860, *Welwitsch* 3965 (BM; type).

gossweileri S.Moore
Specimen: Cuiriri and Cuito, 16/03/1906, *Gossweiler* 3670 (BM; type of *Hypericophyllum gossweileri* S.Moore).

INULA L.

cuanzensis (Welw.) Hiern
Specimen: Pungo Andongo, from Caghuy towards Sansamanda at the R. Cuanza, 04/1857, *Welwitsch* 3300 (P; type).

gimbundensis S.Moore
Specimen: Gimbundo, 06/05/1906, *Gossweiler* 3814 (BM; type).

glomerata Oliv. & Hiern
Specimen: Ambaca, 10/1856, *Welwitsch* 3453 (BM; type).

gossweileri S.Moore
Specimen: Luanda, 16/06/1903, *Gossweiler* 1213 (BM; type).

huillensis Hiern
Specimen: Huíla, 05/1860, *Welwitsch* 3938 (BM; type).

klingii O.Hoffm.

limosa O.Hoffm.
Specimen: Lazingua (Longa), 05/01/1900, *Baum* 630 (W; type).

oligocephala S.Moore
Specimen: Caconda, 02/1907, *Gossweiler* 4328 (BM; type).

paludosa O.Hoffm.

poggeana O.Hoffm.

welwitschii O.Hoffm.
Specimen: Huíla, 1860, *Welwitsch* 3452 (BM; type).

INULANTHERA Källersjö

schistostephioides (Hiern) Källersjö
Specimen: Huíla, 1860, *Welwitsch* 3974 (BM; type).

KLEINIA Mill.

fulgens Hook.f.
Specimen: Lopolo, 04/1860, *Welwitsch* 3572 (BM; type of *Senecio welwitschii* O.Hoffm.).

longiflora DC.

LACTUCA L.

ambacensis (Hiern) C.Jeffrey
Specimen: Ambaca, 10/1856, *Welwitsch* 3663 (BM; type).

andongensis Hiern
Note: Considered by Pope (1992) as a synonym of *Lactuca imbricata* var. *hockii* (De Wild.) Dethier

cichorioides (Hiern) C.Jeffrey
Specimen: Huíla, 01/1860, *Welwitsch* 3653 (BM; type).

cubanguensis (S.Moore) C.Jeffrey
Specimen: Cubango, 11/1906, *Gossweiler* 2956 (BM; type).

dumicola (Hiern) S.Moore
Specimen: Huíla, 12/1859, *Welwitsch* 3651 (BM; type).

imbricata Hiern
Specimen: Pungo Andongo, 01/1857, *Welwitsch* 3656 (BM; type).

inermis Forssk.

petrensis Hiern
Specimen: Huíla, Mumpula, *Welwitsch* 3655 (BM; type).

praecox R.E.Fr.

Note: Recorded by Pope (1992).

schulzeana Büttner

Specimen: 09/1855, *Welwitsch* 3658 (BM; type of *Lactuca macroseris* Hiern).

schweinfurthii Oliv. & Hiern

Note: Recorded by Pope (1992).

stebbinsii N.Killian

Specimen: *Welwitsch* 3664 (BM; type).

zambesiaca C.Jeffrey

Note: Recorded by Pope (1992).

LAGGERA Benth.

brevipes Oliv. & Hiern

crispata (Vahl) Hepper & J.R.I.Wood

LAUNAEA Cass.

intybacea (Jacq.) Beauverd

nana (Baker) Chiov.

rarifolia (Oliv. & Hiern) Boulos

Specimen: Pungo Andongo, 04/1857, *Welwitsch* 3661 (BM; type of *Lactuca welwitschii* Scott-Elliott).

rogersii (Humbert) Humbert & Boulos

Note: Recorded by Pope (1992).

LITOGYNE Harv.

gariepina (DC.) Anderb.

LOPHOLAENA DC.

coriifolia (Sond.) E.Phillips & C.A.Sm.

?decurrens (Hutch.) E.Phillips & C.A.Sm.

Note: Unverified specimen (P00111781) recorded in Muséum National d'Histoire Naturelle, Paris (accessed through GBIF Data Portal, www.gbif.net, 2007-10-26).

?glaucescens E.Phillips & C.A.Sm.

Note: Unverified specimen (K000307236) recorded in Royal Botanic Gardens, Kew (accessed through GBIF Data Portal, www.gbif.net, 2007-10-26).

phyllodes (Hiern) S.Moore

Specimen: Pungo Andongo, 01/05/1857, *Welwitsch* 3993 (BM; type).

MACLEDIUM Cass.

auriculatum (Hutch. & B.L.Burt) S.Ortiz

Specimen: *Faulkner* A114 (K, PRE).

^Egossweileri (S.Moore) S.Ortiz

Specimen: *Gossweiler* 1752 p.p. (BM; type).

^Enanum (Welw. ex Hiern) S.Ortiz

Specimens: *Gossweiler* 4350 p.p. (LISC); *Menezes* 650 (COI, K, LISC, LUAI); *Welwitsch* 3616 (BM, COI, K, LISU; type).

plantaginifolium (O.Hoffm.) S.Ortiz

Specimens: *Santos* 2898 (COI, LISC, SRGH); *Teixeira* 456-A (COI, LISC, LUAI); *Teuscz* 180 (B; type).

poggei (O.Hoffm.) S.Ortiz

Specimens: *Exell & Mendonça* 1804 (COI); *Gossweiler* 1097 (COI, K, LISC, LISU); *Gossweiler* 1216 (BM).

salignum (Lawalrée) S.Ortiz

Specimens: *Correia* 2994 (LUAI); *Gossweiler* 11160 (COI, LISC, LISU); *Henriques* 612 (K, LISC, LISU, LUAI, SRGH).

sessiliflorum (Harv.) S.Ortiz subsp. **sessiliflorum** var. **membranaceum** (S.Moore) S.Ortiz

Specimens: *Borges* 123 (LUAI); *Correia* 2569 (LUAI); *Dekindt* 980 (LISC).

MACOWANIA Oliv.

ericifolia (Forssk.) B.L.Burt & Grau

MELANTHERA Rohr

abyssinica (A.Rich.) Oliv. & Hiern

Note: Recorded by Beentje (2005).

albinervia O.Hoffm.

Specimen: Cubango, 12/1906, *Gossweiler* 4184 (BM; type of *Melanthera gossweileri* S.Moore).

scaberrima Hiern

Specimen: Pungo Andongo, 02/1857, *Welwitsch* 3556 (BM; type).

scandens (Schumach. & Thonn.) Brenan subsp. **madagascariensis** (Baker) Wild

Specimen: Pungo Andongo, 12/1856, *Welwitsch* 3554 (BM; type of *Melanthera cuanzensis* Hiern).

scandens (Schumach. & Thonn.) Brenan subsp. **scandens triternata** (Klatt) Wild

Specimens: Bengo, 12/1853, *Welwitsch* 3544 (BM; type of *Melanthera varians* Hiern); Moçâmedes, 06/1860, *Welwitsch* 3551 (BM; type of *Melanthera monochaeta* Hiern).

MICROGLOSSA DC.**pyrifolia** Kuntze**MIKANIA** Willd.**?capensis** DC.

Note: Unverified specimen (K000273405) recorded in Royal Botanic Gardens, Kew (accessed through GBIF Data Portal, www.gbif.net, 2007-10-26).

?cordata (Burm.f.) B.L.Rob.

Note: Unverified specimen (P026617) recorded in Muséum National d'Histoire Naturelle, Paris (accessed through GBIF Data Portal, www.gbif.net, 2007-10-26).

sagittifera B.L.Rob.

Specimen: 26/01/1900, *Baum* 672 (BR; type of *Mikania scandens* (L.) Willd. forma *angustifolia* O.Hoffm.).

MIKANIOPSIS Milne-Redh.**vitalba** (S.Moore) Milne-Redh.

Note: Recorded by Jeffrey (1992).

MUSCHLERIA S.Moore**angolensis** S.Moore

Specimen: Menongue, 05/02/1907, *Gossweiler* 2907 (BM; type).

NICOLASIA S.Moore**felicioides** (Hiern) S.Moore

Specimen: Huíla, 10/1859, *Welwitsch* 3416 (BM; type).

NIDORELLA Cass.**auriculata** DC.**resedifolia** DC. subsp. **resedifolia**

Specimen: Huíla, R. Lopolo, 1859, *Welwitsch* 3978 (BR; type of *Nidorella resedifolia* var. *humilis* Hiern).

spartioides (O.Hoffm.) Cronquist**NOTONIA** DC.**glaucula** S.Moore

Specimen: Calulo, 24/05/1915, *Gossweiler* 6439 (BM; type).

Note: A combination in *Kleinia* is not published.

OMPHALOPAPPUS O.Hoffm.**newtonii** O.Hoffm.**OSTEOSPERMUM** L.**monocephalum** (Oliv. & Hiern) Norl.

Specimen: Cuanza Norte, 05/09/1922, *Gossweiler* 8871 (BM; type of *Tripteris gossweileri* Mattf.).

Note: Recorded by Beentje (2002).

muricatum E.Mey. ex DC.**OTHONNA** L.**arborescens** L.**huillensis** Welw. ex Hiern

Specimen: Huíla, 04/1860, *Welwitsch* 3569 (BM; type).

plantaginea Hiern

Specimen: Huíla, 10/1859, *Welwitsch* 3684 (BM; type).

PASACCARDOA Kuntze**baumii** O.Hoffm.

Specimens: *Baum* 318 (B, BM, K; type); *Mendes* 2907 (LISC); *Teixeira* 9890 (LISC).

jeffreyi Wild

Specimens: *Exell & Mendonça* 380 (BM, COI; type); *Exell & Mendonça* 403 (BM, COI); *Gossweiler* 11791 (COI).

PECHUEL-LOESCHEA O.Hoffm.**?leubnitziae** (Kuntze) O.Hoffm.

Note: Unverified specimen (P0011603) recorded in Muséum National d'Histoire Naturelle, Paris (accessed through GBIF Data Portal, www.gbif.net, 2007-10-26).

PEGOLETTIA Cass.**senegalensis** Cass.**PENTANEMA** Cass.**indicum** (L.) Y.Ling**PLEIOTAXIS** Steetz**^Eangolensis** Rodr.Oubiña & S.Ortiz

Specimens: *Bamps, Martins & Maia* 4125 (K); *Teixeira* 464-A (LUA); type).

^Eambigua S.Moore

Specimens: *Exell & Mendonça* 1501 (BM, COI); *Gossweiler* 2643 (BM, LISC); *Gossweiler* 4146 p.p. (BM, LISC; type).

antunesii O.Hoffm.

Specimens: *Antunes* 48 (B, COI; type); *Baum* 618 (BM, COI, K); *Gossweiler* 3186 (BM, COI, LISC).

^Edecipiens C.Jeffrey

Specimen: *Exell & Mendonça* 500 (COI; type).

eximia O.Hoffm. subsp. **eximia**

Specimens: *Correia* 998 (LUA); *Pogge* 268 (B); *Teuscz* 82 (B).

fulva Hiern

Specimens: *Barbosa, Moreno & Sousa* 11939 (COI, LUAU); *Gossweiler* 11747 (COI, LISC); *Welwitsch* 3274 (BM, LISU).

huillensis O.Hoffm. subsp. **argentea** (M.Taylor) S.Ortiz & Rodr.Oubiña

Specimen: *Henriques* 1008 p.p. (K).

^Ehuillensis O.Hoffm. subsp. **axillaris** S.Ortiz & Rodr.Oubiña

Specimens: *Teixeira & Andrade* 8172 (LUA; type); *Teixeira & Figueira* 7353 (COI, LISC, LUA).

^Ehuillensis O.Hoffm. subsp. **huillensis** var. **huillensis**

Specimens: *Antunes* 154 (B; type); *Carriso & Sousa* 145 (BM, COI); *Gossweiler* 4255 (BM, COI).

^Ehuillensis O.Hoffm. subsp. **huillensis** var. **macrocephala** S.Ortiz & Rodr.Oubiña

Specimen: *Capelo & Ivens* 36 (LISU; type).

^Elinearifolia O.Hoffm.

Specimens: *Menezes* 3894 (LISC); *Pogge* 202 (B; type); *Santos* 2316 (LISC, LUAU).

^Enewtonii O.Hoffm.

Specimens: *Gossweiler* 10968 (COI); *Humbert* 16189 (COI); *Newton* 64 (B, COI).

^Epaucinervia C.Jeffrey

Specimen: *Gossweiler* 14290 (BM, K; type).

pulcherrima Steetz

Specimens: *Anchieta* 10 (LISU); *Gossweiler* 9367 (BM, COI, K, LISC); *Welwitsch* 3890 (BM, COI, K, LISU).

rugosa O.Hoffm.

Specimens: *Pogge* 230 (B; type); *Teuscz* 487 (B; type); *Teuscz* 556d (B; type).

^Eselina C.Jeffrey

Specimens: *Teixeira* 897 (COI, K, LUA; type); *Teixeira* 12502 (LUA).

subpaniculata Chiov.

Specimens: *Mazzochi-Alemanni* 184 (FI); *Murta* 103 (COI, LISC); *Teixeira & Andrade* 6383 (COI, LISC, LUA, LUA).

^Esubscaposa C.JeffreySpecimen: *Gossweiler 2745* (BM, COI, K, LISC; type).**^Ewelwitschii** S.MooreSpecimens: *Cardoso 87 p.p.* (COI); *Gossweiler 8424* (BM); *Welwitsch 3893* (BM, COI, K, LISU).**PLUCHEA** Cass.**?bojeri** (DC.) Humbert

Note: Unverified specimen (P0011548) recorded in Muséum National d'Histoire Naturelle, Paris (accessed through GBIF Data Portal, www.gbif.net, 2007-10-26).

dioscoridis (L.) DC.**lycioides** (Hiern) Merxm.Specimen: *Welwitsch 3977* (BR; type).**ovalis** (Pers.) DC.**PSEDNOTRICHIA** Hiern**^Enewtonii** (O.Hoffm.) Anderb. & P.O.Karis**^Exybridopsis** (O.Hoffm.) Anderb. & P.O.KarisSpecimen: Huíla, Morro de Lopolo, 10/1859, *Welwitsch 3992* (P; type).***PSEUDOCONYZA** Cuatrec.***viscosa** (Mill.) D'Arcy**PSEUDOGNAPHALIUM** Kirp.**luteoalbum** (L.) Hilliard & B.L.Burt**oligandrum** (DC.) Hilliard & B.L.Burt**undulatum** (L.) Hilliard & B.L.Burt**PSIADIA** Jacq.**incana** Oliv. & Hiern**punctulata** (DC.) Vatke**SCLEROCARPUS** Jacq.**africanus** Jacq.**SENECIO** L.**^Eantunesii** O.Hoffm.Specimen: *Antunes 163*.**apiifolius** Benth. & Hook.f. ex Mendonça**brachyantherus** (Hiern) S.MooreSpecimen: Huíla, near Lopolo, 12/1859, *Welwitsch 3682* (BM; type).**brittenianus** HiernSpecimen: 10/1859, *Welwitsch 3679* (BM; type).**bupleuroides** DC.**coronatus** (Thunb.) Harv.**cryphiactis** O.Hoffm.**dumeticolus** S.Moore var. **dumeticolus**Specimen: Cubango, 30/12/1906, *Gossweiler 2491* (BM; type).**dumeticolus** S.Moore var. **tearaneus** Mendonça**erubescens** Aiton**glaucus** L. subsp. **coronopifolius** (Maire) C.Alexander**hochstetteri** Sch.Bip. ex A.Rich.Specimen: Huíla, 12/1859, *Welwitsch 3677* (P; type of *Senecio versicolor* Hiern).**inornatus** DC.Specimen: Huíla, banks of the Quipumpunbime R., Humpata, 1860, *Welwitsch 3676* (P; type of *Senecio lygodes* Hiern).**kacondensis** S.MooreSpecimen: Caconda, 24/02/1907, *Gossweiler 4239* (BM; type).**kuluensis** S.MooreSpecimen: Cului, 05/02/1907, *Gossweiler 2911* (BM; type).**latifolius** DC.**ornatus** S.MooreSpecimen: Camabatela, 11/03/1918, *Gossweiler 7458* (BM; type).**oxyriifolius** DC.

Note: Recorded by Jeffrey (1992).

pachyrhizus O.Hoffm.Specimen: Anha, 14/07/1905, *Gossweiler 1749* (BM; type of *Senecio adustus* S.Moore).**pentecostus** HiernSpecimen: Huíla, 05/1860, *Welwitsch 3681* (BM; type).**purpureus** L.

Note: Recorded by Jeffrey (1992).

serratuloides DC.**strictifolius** HiernSpecimen: Huíla, 03/1860, *Welwitsch 3675* (BM; type).**^Eteixeirae** TorreSpecimen: Bié, Andulo, entre Tarala e Nharea, 11/11/1965, *Teixeira et al. 9519* (LISC holotype).**tenuicaulis** Muschl.

Note: Insufficiently known.

vicinus S.MooreSpecimen: 28/04/1903, *Gossweiler 3073* (BM; type).**xenostylus** O.Hoffm.**SERIPHIMUM** L.**cinereum** L.**?plumosum** L.

Note: Unverified specimen (K000415017) recorded in Royal Botanic Gardens, Kew (accessed through GBIF Data Portal, www.gbif.net, 2007-10-26).

SIEGESBECKIA L.**orientalis** L.**SOLANECIO** (Sch.Bip.) Walp.**angulatus** (Vahl) C.Jeffrey**?biafrae** (Oliv. & Hiern) C.Jeffrey

Note: Unverified specimen (P018224) recorded in Muséum National d'Histoire Naturelle, Paris (accessed through GBIF Data Portal, www.gbif.net, 2007-10-26).

mannii (Hook.f.) C.JeffreySpecimen: 1879, *Mechow 187* (BR; type of *Senecio multicorymbosus* Klatt).**SONCHUS** L.**asper** (L.) Hill**bipontini** Asch.**oleraceus** L.**schweinfurthii** Oliv. & HiernSpecimen: Huíla, 01/1860, *Welwitsch 3649* (BM; type).**SPHAERANTHUS** L.**angolensis** O.Hoffm.Specimen: 08/1858, *Welwitsch 3509* (BM; type).**flexuosus** O.Hoffm. ex De Wild.**peduncularis** DC.Specimen: Chihinde, 27/09/1899, *Baum 44* (W; type of *Sphaeranthus incisus* Robyns).**similis** KersSpecimen: Road Roçadas – Sá da Bandeira, near Humbe, 18/04/1968, *Kers 3260* (MO; type).**SPILANTHES** Jacq.**acmella** (L.) Murr.

Note: Uncertain synonymy.

STOMATANTHES R.M.King & H.Rob.**africanus** (Oliv. & Hiern) R.M.King & H.Rob.**SYNEDRELLA** Gaertn.**nodiflora** (L.) Gaertn.**TAGETES** L.**minuta** L.**patula** L.

TARCHONANTHUS L.**camphoratus L.**

Specimens: *Henriques 126* (LISC, LISU); *Teixeira 3542* (COI, LISC); *Welwitsch 3523* (COI, K, LISU).

TITHONIA Desf. ex Juss.**?diversifolia (Hemsl.) A.Gray**

Note: Unverified specimen (P00072929) recorded in Muséum National d'Histoire Naturelle, Paris (accessed through GBIF Data Portal, www.gbif.net, 2007-10-26).

TOLPIS Adans.**capensis (L.) Sch.Bip.**

Specimen: Huíla, 01/1860, *Welwitsch 3665* (BM; type of *Crepis ephemera* Hiern).

TRIPTERIS Less.**amplexicaulis (Thunb.) Less.****angolensis (Norl.) B.Nord.**

Specimen: Huíla, Quilemba, Serra de Chela, 04/06/1937, *Gossweiler 10816* (COI; type).

microcarpa Harv.**microcarpa Harv. subsp. septentrionalis (Norl.) B.Nord.**

Specimen: Moçâmedes, 07/1859, *Welwitsch 3542* (BM; type).

VERNONIA Schreb.**acrocephala Klatt****ambigua Kotschy & Peyr.****amygdalina Delile****anandrioides S.Moore**

Specimen: Cubango, 22/10/1905, *Gossweiler 2132* (BM; type).

antunesii O.Hoffm.**arenicola S.Moore****auriculifera Welw. ex Hiern**

Specimen: Golungo Alto, 08/1855, *Welwitsch 3258* (BM; type).

benguellensis Hiern

Specimen: 1860, *Welwitsch 3276* (BM; type).

brachycalyx O.Hoffm.

Note: Recorded by Pope (1992).

bractifimbriata (Mendonça) G.V.Pope**brideliifolia O.Hoffm.****britteniana Hiern**

Specimen: Huíla, 04/1860, *Welwitsch 3281* (BM; type).

bullulata S.Moore

Specimen: N'Golo, 15/07/1903, *Gossweiler 1169* (BM; type).

calulu Hiern

Specimen: Golungo Alto, 07/1855, *Welwitsch 3286* (BM; type).

calyculata S.Moore

Note: Recorded by Pope (1992).

capensis (Houtt.) Druce**carnea Hiern**

Specimen: Pungo Andongo, 12/1856, *Welwitsch 3288* (BM; type).

catumbensis Hiern

Specimen: Huíla, 04/1860, *Welwitsch 3295* (BM; type).

chiliocephala O.Hoffm.**chthonocephala O.Hoffm.**

Specimen: *Welwitsch 3886* (BM; type).

cinerascens Sch.Bip.**cinerea (L.) Less. var. cinerea****cleanthoides O.Hoffm.****clinopodioides O.Hoffm.****colorata (Willd.) Drake****concinna S.Moore**

Specimen: 29/06/1908, *Gossweiler 4480* (BM; type).

conferta Benth.**?crassipetala N.E.Br.**

Note: Unverified specimen (K000273137) recorded in Royal Botanic Gardens, Kew (accessed through GBIF Data Portal, www.gbif.net, 2007-10-26).

daphnifolia O.Hoffm.

Specimen: 12/1859, *Welwitsch 3344* (BM; type).

drymaria Klatt**eremanthifolia O.Hoffm.**

Specimen: 04/1860, *Welwitsch 3293* (BM; type).

exsertiflora Baker var. exsertiflora

Specimen: Huíla, Catumba, *Welwitsch 3260* (P; type of *Vernonia kreismannii* Welw. ex Hiern).

filipendula Hiern

Specimen: Huíla, 04/1860, *Welwitsch 3275* (BM; type).

gerberiformis Oliv. & Hiern subsp. gerberiformis var. gerberiformis

Specimen: Ambaca, 10/1856, *Welwitsch 3882* (BM; type of *Vernonia macrocyaneus* O.Hoffm. var. *ambacensis* Hiern).

gerberiformis Oliv. & Hiern subsp. gerberiformis var. hockii (De Wild. & Muschl.) G.V.Pope

Note: Recorded by Pope (1992).

gerberiformis Oliv. & Hiern subsp. macrocyaneus (O.Hoffm.) C.Jeffrey

Specimens: Am Chitanda unterh. Goudkopje, 23/09/1899, *Baum 134* (W; type of *Vernonia primulina* O.Hoffm.); Huíla, 01/1860, *Welwitsch 3883* (BM; type).

glaberrima Welw. ex O.Hoffm.

Specimen: Golungo Alto, *Welwitsch 3329* (BR; type).

glabra (Willd.) Vatke

Specimen: *Mechow 150* (BR; type of *Vernonia pogosperma* Klatt).

golungensis Welw. ex Mendonça**gossweileri S.Moore**

Specimen: Malange, *Gossweiler 1167* (P; type).

guineensis Benth.

Specimen: Pungo Andongo, in the Panda forests of Candumba near Condo, 03/1857, *Welwitsch 3280* (P; type of *Vernonia cardiolepis* O.Hoffm.).

hirsuta (DC.) Sch.Bip. ex Walp.**hochstetteri Sch.Bip. ex Hochst. var. dekindtii (O.Hoffm.) C.Jeffrey****hochstetteri Sch.Bip. ex Hochst. var. hochstetteri huillensis Hiern**

Specimen: 03/1860, *Welwitsch 3283* (BM; type).

ianthina Muschl.

Specimen: Malange, 1903, *Gossweiler 1159* (BM; type).

inanis S.Moore

Specimen: 01/1906, *Gossweiler 3343* (BM; type).

jelfiae S.Moore**keldtii Muschl.**

Specimen: Huíla, 04/1860, *Welwitsch 3364* (BM; type of *Vernonia exasperata* Wild).

karaguensis Oliv. & Hiern**†lainzii S.Ortiz**

Specimen: *Gossweiler 12696* (COI, LISU; type).

lampropappa O.Hoffm.

Specimen: Pungo Andongo, *Welwitsch 3291* (BM; type).

leptantha Klatt**limosa O.Hoffm.****loandensis S.Moore****†longibracteata S.Ortiz & Rodr.Oubiña**

Specimen: *Silva 3365* (BM, COI; type).

longipedunculata De Wild. var. manikensis (De Wild.) G.V.Pope

Note: Recorded by Pope (1992).

melleri Oliv. & Hiern var. melleri**mesogramme O.Hoffm.**

- mumpullensis** Hiern
musofensis S.Moore var. **miamensis** (S.Moore) G.V.Pope
 Specimen: Pungo Andongo, 02/1857, *Welwitsch* 3294 (BM; type of *Vernonia lappoides* O.Hoffm.).
myriantha Hook.f.
napus O.Hoffm.
natalensis Sch.Bip. ex Walp.
orchidorrhiza Welw. ex Hiern
 Specimen: Huíla, 11/1859, *Welwitsch* 3988 (BM; type).
orgyalis S.Moore
 Specimen: 14/06/1912, *Gossweiler* 5267 (BM; type).
ornata S.Moore
pandurata Link
perrottetii Sch.Bip. ex Walp.
petersii Oliv. & Hiern ex Oliv.
platyseta S.Ortiz
 Specimen: *Tisserant* A122 (COI).
?polysphaera Baker
 Note: Unverified specimen (P022875) recorded in Muséum National d'Histoire Naturelle, Paris (accessed through GBIF Data Portal, www.gbif.net, 2007-10-26).
poskeana Vatke & Hildebr. subsp. **botswanica** G.V.Pope
 Note: Recorded by Pope (1992).
poskeana Vatke & Hildebr. subsp. **poskeana**
 Note: Recorded by Pope (1992).
poskeana Vatke & Hildebr. subsp. **samfyana** (G.V.Pope) G.V.Pope
 Specimen: *Welwitsch* 3369 (BR; type of *Vernonia poskeana* Vatke & Hildebr. var. *hoffmannii* Hiern).
potamophila Klatt
praecox Welw. ex O.Hoffm.
 Specimen: *Welwitsch* 3330 (BR; type).
praemorsa Muschl.
 Specimen: 1907, *Gossweiler* 2883 (BM; type of *Vernonia castellana* S.Moore).
praticola S.Moore
 Specimen: *Gossweiler* 2877 (BM; type).
purpurea Sch.Bip. ex Walp.
pygmaea O.Hoffm.
quangensis O.Hoffm.
rhodanthoidea Muschl.
rhodophylla O.Hoffm.
 Specimen: 05/1860, *Welwitsch* 3340 (BM; type).
rigidifolia Hiern
 Specimen: *Welwitsch* 3698 (BM; type).
?schweinfurthii Oliv. & Hiern
 Note: Unverified specimen (P024184) recorded in Muséum National d'Histoire Naturelle, Paris (accessed through GBIF Data Portal, www.gbif.net, 2007-10-26).
sclerophylla O.Hoffm.
 Specimen: Pungo Andongo, 1857, *Welwitsch* 3277 (BM; type).
smithiana Less.
steetziana Oliv. & Hiern
stellulifera (Benth.) C.Jeffrey
stenocephala Oliv.
subaphylla Baker
subplumosa O.Hoffm.
suprafastigiata Klatt
 Note: Recorded by Pope (1992).
sylvicola G.V.Pope
 Note: Recorded by Pope (1992).
temnolepis O.Hoffm.
 Specimen: Huíla, 04/1860, *Welwitsch* 3273 (BM; type).
teucroides Welw. ex O.Hoffm.
 Specimens: *Welwitsch* 3332 (BR; type); *Welwitsch* 3334 (BM; type of *Vernonia sculptifolia* Hiern).
thomsoniana Oliv. & Hiern ex Oliv.
turbinella S.Moore
 Note: Recorded by Pope (1992).

- ugandensis** S.Moore
 Specimen: *Gossweiler* 4180 (BM; type of *Vernonia fontinalis* S.Moore).
undulata Oliv. & Hiern
vaginata O.Hoffm.
 Specimen: *Welwitsch* 4006 (BR; type).
vallicola S.Moore
 Specimen: *Gossweiler* 3781 (BM; type).
verrucata Klatt
 Specimen: *Gossweiler* 4253 (BR; type of *Vernonia chlorolepis* S.Moore).
welwitschii O.Hoffm.
 Specimen: Moçâmedes, 10/1859, *Welwitsch* 3363 (BM; type).

WEDELIA Jacq.
gossweileri S.Moore
 Note: Uncertain synonymy.

WELWITSCHIELLA O.Hoffm.
neriifolia O.Hoffm.
 Specimen: Huíla, 02/1860, *Welwitsch* 3703 (BM; type).

AVICENNIACEAE

- Fernandes, R. 2006. Contribuição para o conhecimento das Avicenniaceae e Verbenaceae da Flora de Angola. *Garcia de Orta, Série de Botânica* 17,1-2: 5–68.
 Good, R. & Exell, A. 1930–1931. Verbenaceae. Mr. John Gossweiler's Portuguese West African plants. *Journal of Botany* 68-69, Suppl. 2: 139–146.
 Govaerts, R. 2006. *World Checklist of Avicenniaceae*. The Board of Trustees of the Royal Botanic Gardens, Kew. Published on the internet; <http://www.kew.org/wcsp/> (accessed June 2007).
 Hiern, W.P. 1900. *Avicennia*. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,4: 847. British Museum (Natural History), London.

AVICENNIA L.
germinans (L.) L.
 Distribution: BE BO CA CS LA

BALANITACEAE

- Exell, A. & Mendonça, F. 1951. Balanitaceae. *Conspectus florum angolensis* 1: 282, 283.
 Sands, M. 2001. The desert date and its relatives: a revision of the genus *Balanites*. *Kew Bulletin* 56: 1–128.

- BALANITES** Delile
aegyptiaca (L.) Delile var. **aegyptiaca**
 Distribution: MA
angolensis (Welw.) Welw. ex Mildbr. & Schltr. subsp. **angolensis**
 Specimen: Between Quicerne and Cacuaco, 06/1858, *Welwitsch* 1705 (LISU; type).
 Distribution: BE BO LA
angolensis (Welw.) Welw. ex Mildbr. & Schltr. subsp. **welwitschii** (Tieghe.) Sands
 Specimen: R. Maiombo, pr. de Pomangala, 10/1859, *Welwitsch* 1706 (LISU; type).
 Distribution: CU NA
wilsoniana Dawe & Sprague var. **mayumbensis** (Exell) Sands
 Specimen: Maiombe, Buco Zau, *Gossweiler* 6605 (LISC; type).
 Distribution: CA

BALANOPHORACEAE

- Hansen, B. 1986. The Balanophoraceae of continental Africa. *Botanische Jahrbücher* 106: 359–377.
 Stannard, B.L. 2006. Balanophoraceae. *Flora zambesiaca* 9,3: 247–251.

THONNINGIA Vahl
sanguinea Vahl

BALSAMINACEAE

Grey-Wilson, C. 1980. *Impatiens of Africa*. Balkema, Rotterdam.

Hiern, W.P. 1896. *Impatiens. Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1, 1: 110. British Museum (Natural History), London.

Schulze, G. 1955. Neue *Impatiens*-Arten aus Angola und Bemerkungen zu einigen in Angola vorkommenden *Impatiens*-Arten. *Boletim da Sociedade Broteriana*, sér. 2, 29: 5–15.

Schulze, G. 1956. Balsaminaceae. *Conspectus florum angolensis* 2: 155–162.

IMPATIENS L.

assurgens Baker f.

Distribution: BE HI MA

briartii De Wild. & T.Durand

Specimen: R. Chiumbe, cataratas de Dala, 25/04/1937, *Exell & Mendonça* 1069 (BM holo., COI; type of *Impatiens exellii* G.M.Schulze).

Distribution: LS MO

gossweileri G.M.Schulze subsp. **gossweileri**

Specimen: Cabinda, Maiombe, R. Nzanza, Montes Mbulo, *Gossweiler* 7822 (BM, COI, LISC, LISU holo.; type).

Distribution: CA

hochstetteri Warb. subsp. **hochstetteri**

Distribution: CN CS HI MA

hochstetteri Warb. subsp. **angolensis** Grey-Wilson

Specimen: *Mendes* 3696 (LISC; type).

Distribution: HI

irvingii Hook.f.

Distribution: CN CS LN MA ZA

mendoncae G.M.Schulze

Specimen: Lunda, R. Chinege, 20/04/1937, *Exell & Mendonça* 784 (BM holo., M; type).

Distribution: LS MO

niamniamensis Gilg

Distribution: CN CS MA

BASELLACEAE

by S.A. Ghazanfar

Leistner, O.A. 2005. Seed plants of southern tropical Africa. *Southern African Botanical Diversity Network Report* No. 26. SABONET, Pretoria.

BASELLA L.

alba L.

Note: Recorded by Leistner (2005).

BEGONIACEAE

by M.S.M. Sosef

De Wilde, J.J.F.E. 2002. *Begonia* section *Tetraphila* A.DC., a taxonomic revision. *Wageningen University Papers* 2002-1: 5–258.

De Wilde, J.J.F.E. & Arends, J.C. 1980. *Begonia* section *Squamibegonia* Warb., a taxonomic revision. *Miscellaneous Papers Landbouwhogeschool Wageningen* 19: 377–421 (also as *Belmontia* n.s. 11–64).

Doorenbos, J., Sosef, M.S.M. & De Wilde, J.J.F.E. 1998. The sections of *Begonia*, including descriptions, keys and species lists. *Studies in Begoniaceae VI. Wageningen Agricultural University Papers* 98-2: 1–266.

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Golding, J. & Wasshausen, D.C. 2002. Begoniaceae, edn 2. Part I: Annotated species list; Part II: Illustrated key, abridgement

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Irmscher, E. 1961. Monografische Revision der Begoniaceen Afrikas I. Sekt. *Augustia* und *Rostrobegonia* sowie einige neue Sippen aus anderen Sektionen. *Botanische Jahrbücher* 81: 106–188.

Klazenga, N., De Wilde, J.J.F.E. & Quené, R.J. 1994. *Begonia* sect. *Mezierea* (Gaud.) Warb., a taxonomic revision. *Bulletin du Jardin Botanique National de Belgique* 63: 263–312.

Sosef, M.S.M. 1994. Refuge begonias. Taxonomy, phylogeny and historical biogeography of *Begonia* sect. *Loasibegonia* and sect. *Scutobegonia* in relation to glacial rain forest refuges in Africa. *Studies in Begoniaceae* 5. *Wageningen Agricultural University Papers* 94-1: 1–306 (also as *Belmontia* n.s. 26).

BEGONIA L.

angolensis Irmsch.

Specimen: Quela, 01/1932, *Nolde* 176 (B; type).

Distribution: MA

elatostemmoides Hook.f.

Specimen: Cabinda, Maiombe, Belize, R. Lufo, banks of R. Nzanza, 29/01/1919, *Gossweiler* 7752 (B, BM, COI, K, LISC, LISU).

Distribution: CA

eminii Warb.

Specimens: Lunda, Luachimo R., *Cavaco* 1303 (P); Cuanza Sul, Amboim, Capir, near Carloaongo-Cuvo R., *Gossweiler* 9927 (B, BM, COI, K, LISC); NE of Lunda, Luachimo R., *Gossweiler* 13860 (BM).

Distribution: CS LN

fusialata Warb. var. **fusialata**

Specimen: Cabinda, Maiombe, Belize area, Nzanza – Lufo R., 29/01/1919, *Gossweiler* 7751 (BM, COI, K, LISC, LISU).

Distribution: CA

gossweileri Irmsch.

Specimens: *Gossweiler* 956 (LISC); Cabinda, Maiombe, Belize, 07/03/1917, *Gossweiler* 7055 (BM, LISC, LISU); Cabinda, Maiombe, Mbulo Hills, source of Nzanza – Lufo R., 15/02/1919, *Gossweiler* 7810 (B, BM, COI, K, LISC, LISU; type).

Distribution: CA

kisuluana Büttner

Specimens: near Kisulu, Arthington Falls [Quedas do Mebridege], *Büttner* 287 (B) & 496 (B; type).

Distribution: ZA

lacunosa Warb.

Specimens: Maiombe, Miconge, *Dawe* 278 (B, K; type of *Begonia mayombensis* Irmsch.); Maiombe, Belize area, border of Zanza-Lufo R., *Gossweiler* 7990 (BM, COI, K, LISC, LISU).

Distribution: CA

longipetiolata Gilg

Specimen: Cabinda, Maiombe, Belize, Mbulo hills, source Nzanza – Lufo R., 15/02/1919, *Gossweiler* 7811 (BM, COI, K, LISU).

Distribution: CA

macrocarpa Warb.

Specimen: Cabinda, Maiombe, Belize, Nzanza R. in Mbulo mountains, 15/02/1919, *Gossweiler* 7800 (BM, COI, K, LISC, LISU).

Distribution: CA

oxyloba Welw. ex Hook.f.

Specimens: Cabinda, Sassa, Mt Nye, *Gossweiler* 7444 (BM); Cuanza Sul region, Amboim, Capir, near river on the road from Carloaongo, R. Cuvo, *Gossweiler* 9931 (B, BM, K); Golungo Alto, *Welwitsch* 875 (BM, BR, COI, G, K; type).

Distribution: CA CN CS

poculifera Hook.f. var. **poculifera**

Specimens: Cabinda, Maiombe, Belize, Mbulo hills, Nzanza-Lufo R., *Gossweiler* 7991 (BM); Cuanza Sul, Amboim, Capir, near Carloaongo-Cuvo R., *Gossweiler* 9937 (B, BM, K).

Distribution: CA CS

- princeae** Gilg var. **princeae** forma **vulgata** Irmsch.
Specimen: 12°44' S 15°05' E, *Wellman* 1765 (K; type of *Begonia wellmanii* Gilg ex Engl.).
Distribution: HA
- quadrialata** Warb. subsp. **quadrialata** var. **quadrialata**
Specimens: Maiombe, Buco Zau, *Gossweiler* 6561 (BM, COI, LISC, LISU); Cabinda, Maiombe, N of the Congo mouth, Nzanza R., *Gossweiler* 7989 (B, BM, COI, K, LISC, LISU; type of *Begonia quadrialata* Warb. var. *speciosa* Irmsch.); Cazengo, Montebelo, *Pearson* 2878 (B, K); 40 km SW of Camabatela, *Stanton* 114 (BM).
Distribution: CA CN
- rostrata** Welw. ex Hook.f. var. **argutiserrata** R.Fern.
Specimen: Quicabala, Gumbe, 03/1918, *Gossweiler* 7482 (BM, COI, LISU; type).
Distribution: HA
- rostrata** Welw. ex Hook.f. var. **brachyptera** R.Fern.
Specimen: Cabinda, near Luali, 26/01/1917, *Gossweiler* 7177 (BM, COI, LISC, LISU; type); Cuanza Norte, Cavunge, near Luinha, 23/05/1930, *Gossweiler* 9340 (BM).
Distribution: CA CN
- rostrata** Welw. ex Hook.f. var. **rostrata**
Specimen: Pungo Andongo, *Welwitsch* 874 (B, K; type).
Distribution: MA
- sciaphila** Gilg ex Engl.
Specimen: Cabinda, Nzenza valley, Mbulu mountains, 15/02/1919, *Gossweiler* 7808 (B, BM, COI, K, LISC, LISU).
Distribution: CA
- scutifolia** Hook.f.
Specimen: Maiombe, Belize area, R. Nzanza – Lufo, *Gossweiler* 8225 (B, BM, COI, K, LISC, LISU).
Distribution: CA
- sessilifolia** Hook.f.
Specimen: Cabinda, Maiombe, Buco Zau, border of Luali R., 12/1916, *Gossweiler* 7260a (BM).
Distribution: CA
- tatoniana** R.Wilczek
Specimen: Cuanza Norte, Ambaca, Camabatela, *Gossweiler* 7381 (BM, COI, LISC, LISU; type of *Begonia eminii* Warb. subsp. *ambacensis* R.Fern.).
Distribution: CN

BIGNONIACEAE

- Diniz, M.A. 1988. Bignoniaceae. *Flora zambesiaca* 8, 3: 61–85.
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Hiern, W.P. 1898. Bignoniaceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1, 4: 790–794. British Museum (Natural History), London.

CATOPHRACTES D.Don

- alexandri** D.Don
Distribution: CU HI NA

FERNANDOIA Welw. ex Seem.

- ferdinandi** (Welw.) Milne-Redh.
Specimen: Golungo Alto, Serra do Alto Queta, *Welwitsch* 488 (G; type).
Distribution: CN UI

KIGELIA DC.

- africana** (Lam.) Benth.
Specimen: Golungo Alto, Bango, *Welwitsch* 489 (K; type of *Kigela angolensis* Welw. ex Sprague).
Distribution: CA CC CN MA

MARKHAMIA Seem. ex Baill.

- obtusifolia** Sprague
Distribution: CC LN MA MO
tomentosa (Benth.) K.Schum.
Distribution: CA CN HA LN MA UI

zanzibarica (Bojer ex DC.) K.Schum.

- Specimen: Pungo Andongo, Mata de Cabondo, *Welwitsch* 483 (K; type of *Muenteria stenocarpa* Welw. ex Seem.).
Distribution: BO CN CS HI MA NA

RHIGOZUM Burch.

- brevispinosum** Kuntze
Distribution: CC CU HI NA

trichotomum Burch.

- Note: Recorded in Diniz (1988) but not in Diniz (1993).

virgatum Merxm. & A.Schreib.

- Distribution: CU NA

SPATHODEA P.Beauv.

- campanulata** P.Beauv.
Distribution: CN LA MO

STEREOSPERMUM Cham.

- harmsianum** K.Schum.
Distribution: LN

TECOMARIA (Endl.) Spach

- capensis** (Thunb.) Spach subsp. **nyassae** (Oliv.) Brummitt
Distribution: MO

BIXACEAE

- Exell, A. & Mendonça, F. 1937. Bixaceae. *Conspectus florae angolensis* 1: 77.
Hiern, W.P. 1896. *Bixa. Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1, 1: 37, 38. British Museum (Natural History), London.

*BIXA L.

- orellana** L.
Distribution: BI CN LN ZA
Note: Cultivated and escaped.

BOMBACACEAE

- Exell, A. & Mendonça, F. 1937. Bombacaceae. *Conspectus florae angolensis* 1: 143–145.

ADANSONIA L.

- digitata** L.
Distribution: CN LA MA NA

BOMBAX L.

- buonopozense** P.Beauv.
Distribution: CA CN CS
lukayense De Wild. & T.Durand
Distribution: CA

CEIBA Mill.

- pentandra** (L.) Gaertn.
Distribution: CA CN LA

*PACHIRA Aubl.

- glabra** Pasq.
Distribution: CA
Note: Cultivated and escaped.

BORAGINACEAE

by M. Buys

- Brummitt, R.K. 1982. A revision of *Trichodesma* sect. *Friedrichsthalia* (Fenzl) A.DC. non Brand (Boraginaceae). *Kew Bulletin* 37, 3: 429–450.
Exell, A.W. 1929. Boraginaceae. Mr. John Gossweiler's plants from Angola and Portuguese Congo. *Journal of Botany* 67, Suppl. 2: 106–108.
Hiern, W.P. 1898. Boraginaceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1, 3: 712–722. British Museum (Natural History), London.

- Martins, E.S. 1987. New species of Boraginaceae from Flora zambesiaca area. *Garcia de Orta, Série de Botânica* 9,1-2: 71-77.
- Martins, E.S. 1988. Nova espécie de *Cystostemon* (Boraginaceae) de Angola. *Garcia de Orta, Série de Botânica* 10,1-2: 17, 18.
- Martins, E.S. 1993. Sobre a ocorrência de *Trichodesma ambacense* subsp. *hockii* em Angola. *Garcia de Orta, Série de Botânica* 11,1-2: 5-8.
- Miller, A.G. & Riedl, H. 1982. A revision of *Cystostemon* Balf.f. (Boraginaceae). *Notes of the Royal Botanic Gardens of Edinburgh* 40,1: 1-21.

COLDENIA L.

procumbens L.

- Specimen: Luanda, *Gossweiler* 285 (BM).
Distribution: BO LA

CORDIA L.

africana Lam.

- Specimen: In open corn plantations skirting the woods, Ambione [Amboim?], Novo Redondo, *Gossweiler* 4488 (BM).
Distribution: CN CS UI

aurantiaca Baker

- Specimen: Granja de S. Luis, Cazengo, *Gossweiler* 4763 (BM).
Distribution: CA CN MA

millenii Baker

- Specimen: Quizanga, Camondai, Dalatando, *Gossweiler* 6448 (BM).
Distribution: CN

monoica Roxb.

- Specimen: Luanda, *Gossweiler* 206 (BM).
Distribution: BE CN LA

pilosissima Baker

- Specimen: Serra da Chela, near Bruco, 10/1859, *Welwitsch* 4748 (BM).
Distribution: NA UI

sinensis Lam.

- Specimen: Luanda, *Gossweiler* 235 (BM).
Distribution: BO CN LA NA

CYNOGLOSSUM L.

lanceolatum Forssk.

- Specimen: Quicuxe, 07/02/1859, *Welwitsch* 5448 (BM).
Distribution: CN MA

CYSTOSTEMON Balf.f.

^Ehispidissimus (S.Moore) A.G.Mill. & Riedl subsp. *hispidissimus*

- Specimen: Near Cutato, 07/06/1906, *Gossweiler* 3958 (K).
Distribution: HA HI NA

^Elinearifolius E.S.Martins

- Specimen: Huambo, between Huambo and Cunhangamua, 12/02/1971, *Silva* 3406 (LISC; type).
Distribution: HA

^Emacranthera (Gürke) A.G.Mill. & Riedl

- Specimen: Benguela, *Gossweiler* 3637 (K).
Distribution: HA HI

^Emechowii (Vaupe) A.G.Mill. & Riedl

- Specimen: Malange, *Mechow* 553a (type).
Distribution: MA

^Emedusa (Baker) A.G.Mill. & Riedl

- Specimen: Benguela, 04/05/1906, *Gossweiler* 3136 (K); *Welwitsch* 5302 (K; type?).
Distribution: BE CU HI NA

EHRETIA P.Browne

^Eangolensis Baker

- Specimen: Luanda, Cacucaco, Quifandongo, *Welwitsch* 5444 (K; type).
Distribution: BO LA

cymosa Thonn.

- Specimen: Caio, Buco Zau, Maiombe, *Gossweiler* 6525 (BM).

Distribution: CA

obtusifolia Hochst ex A.DC.

- Specimen: Between Quitive and Bumbo, 10/1859, *Welwitsch* 4785 (BM).

Distribution: UI

EUPLOCA Nutt.

strigosa (Willd.) Diane & Hilger

- Specimen: Sandy parts of Mutolo, by Pedras de Guinga, 03/1857, *Welwitsch* 5454 (BM).

Distribution: MA NA

GERASCANTHUS P.Browne

ehretoides (R.D.Good) Borhidi

- Specimen: On the road to Canita, Granja de S. Luiz, Cazengo, *Gossweiler* 5748 (BM).

Distribution: CN

HELIOTROPIUM L.

anchusanthum Hiern

- Specimen: Praia da Amélia, 07/1859, *Welwitsch* 5296 (BR; type).

Distribution: NA

*curassavicum L.

- Specimen: Brackish marshes near Aguadas, 09/1859, *Welwitsch* 5293 (BM).

Distribution: NA

*indicum L.

- Specimen: About Libanza de Libongo, 09/1858, *Welwitsch* 5458 (BM).

Distribution: BE LA

longiflorum (A.DC.) Jaub. & Spach

- Specimen: Moçâmedes, R. Bero, 07/1859, *Welwitsch* 5291 (BM).

Distribution: NA

ovalifolium Forssk.

- Specimen: Sandy bed of R. Bero, 10/1859, *Welwitsch* 5289 (BM).

Distribution: CN LA NA

*supinum L.

- Specimen: Near São João de Caroca, 02/09/1859, *Welwitsch* 5287 (BM).

Distribution: NA

zeylanicum (Burm.f.) Lam.

- Specimen: Ambriz, 09/1857, *Welwitsch* 5452 (BM).
Distribution: LA NA ZA

TRICHODESMA R.Br.

africanum (L.) Lehm.

- Specimen: In sandy places at the banks of the R. Bero, 06/1860, *Welwitsch* 5303 (BM).

Distribution: NA

ambacense Welw. subsp. *ambacense*

- Specimen: Ambaca Distr., near Puri – Cacarambola, 10/1856, *Welwitsch* 5450 (BM).

Distribution: CC CN CS CU HA MA

ambacense Welw. subsp. *hockii* (De Wild.) Brummitt

Distribution: CC

Note: Recorded by Martins (1993).

arenicola Gürke subsp. *arenicola*

- Specimen: Hanha de Benguela, 15/07/1905, *Gossweiler* 2677 (BM).

Distribution: BE

arenicola Gürke subsp. *concinnum* Brummitt

- Specimen: By Chitanda R., between Goudkopje and Caquele, 03/10/1899, *Baum* 195 (M; type).

Distribution: HI

baumii Gürke

- Specimen: *Baum* 844 (E; type); Left bank of R. Cutato, Cubango, *Gossweiler* 3895 (BM).

Distribution: CC CS HI NA

zeylanicum (Burm.f.) R.Br.

Specimen: Between Mumpula and Nene, 10/1859, *Welwitsch 5301* (BM).
Distribution: HI

BRASSICACEAE

Exell, A. & Mendonça, F. 1937. Cruciferae. *Conspectus florum angolensis* 1: 49–52.

Hiern, W.P. 1896. Cruciferae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,1: 24–26. British Museum (Natural History), London.

Jonsell, B. 1975. *Lepidium* L. (Cruciferae) in tropical Africa. *Botaniska Notiser* 128: 20–46.

Jonsell, B. 1982. *Flora of tropical East Africa*. Cruciferae.

***BRASSICA** L.

***juncea** (L.) Czern.
Distribution: CN

CARDAMINE L.

trichocarpa Hochst. ex A.Rich.
Distribution: CN

LEPIDIUM L.

angolense Jonsell
Specimen: Entre Humpata e Serra de Uiahoia, 04/1860, *Welwitsch 1190* (BM; type).
Distribution: HI
Note: Known only from the type.

***NASTURTIUM** R.Br.

***officinale** R.Br.
Distribution: CN HI

***RAPHANUS** L.

***sativus** L.
Distribution: CN
Note: Cultivated and escaped.

RORIPPA Scop.

cryptantha (Hochst. ex A.Rich.) Robyns & Boutique
Specimen: R. Chitanda, 22/09/1899, *Baum 129* (B; type of *Nasturtium microcapsum* Engl. & Gilg).
Distribution: HI

madagascariensis (DC.) Hara

Distribution: CN CS LA

micrantha (Roth) Jonsell

Distribution: CN LA

BUDDLEJACEAE

Good, R. 1929. Loganiaceae (in part). Mr. John Gossweiler's Portuguese West African plants. *Journal of Botany* 68, 69, Suppl. 2: 100–105.

Hiern, W.P. 1898. Loganiaceae (in part). *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,3: 699–704. British Museum (Natural History), London.

Leeuwenberg, A.J.M. 1983. Loganiaceae. *Flora zambesiaca* 7,1: 327–374.

BUDDLEJA L.

salviifolia (L.) Lam.
Specimen: Huíla, Estação Agrícola da Humpata, 19/10/1941, *Gossweiler 13082* (LISC).

GOMPHOSTIGMA Turcz.

virgatum (L.f.) Baill.
Note: Recorded by Leeuwenberg (1983).

NUXIA Comm. ex Lam.

congesta R.Br. ex Fresen.
Specimen: *Welwitsch 5670* (K; type of *Nuxia angolensis* Gilg).

oppositifolia (Hochst.) Benth.

Specimen: Moçâmedes, Tampa, 01/06/1937, *Exell & Mendonça 2407* (BM, LISC).

BURSERACEAE

Exell, A. & Mendonça, F. 1951. Burseraceae. *Conspectus florum angolensis* 1: 297–305.

Hiern, W.P. 1896. Burseraceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,1: 123–128. British Museum (Natural History), London.

Mendes, E.J. 1967. Additiones et adnotationes florum angolensi X. *Boletim da Sociedade Broteriana*, sér. 2, 41: 155–164.

CANARIUM L.

schweinfurthii Engl.
Distribution: CA CN MA ZA

COMMIPHORA Jacq.

africana (A.Rich.) Engl.
Specimen: Maianga do Povo, *Welwitsch 4498* (LISU; type of *Commiphora loandensis* Engl.).
Distribution: CN CU LA

anacardiifolia Dinter & Engl.

angolensis Engl.
Specimen: Entre Teba e Cacucaco, 12/1853, *Welwitsch 4485* (LISU; type).
Distribution: BE CC CN CS LA

angustefoliolata Mendes

Specimen: Moçâmedes, S. Nicolau, colinas áridas que descem sobre S. Nicolau, 05/01/1956, *Mendes 1213* (LISC; type).
Distribution: NA

antunesii Engl.

Specimen: Huíla, *Antunes vel Dekindt 302* (LISC; type).
Distribution: HI

discolor Mendes

Specimen: Huíla, andados 20 km de Cavalana para Gambos, 10/02/1956, *Mendes 1693* (LISC; type).
Distribution: HI NA

glandulosa Schinz

Distribution: CU

mollis (Oliv.) Engl.

Specimen: Ferrão da Sola, 01/1860, *Welwitsch 4493* (LISU; type of *Commiphora welwitschii* Engl.).
Distribution: BO CN CS HI NA

mossamedensis Mendes

Specimen: Moçâmedes, ao km 17 de Dois Irmãos (apeadeiro do C.F.), estrada do R. Mucungo, 21/12/1955, *Torre 8258* (LISC; type).
Distribution: NA

mulelame K.Schum.

Specimen: Golungo Alto, R. Chixe, 09/1857, *Welwitsch 4489* (LISU; type).
Distribution: BE CN NA

virgata Engl.

Distribution: NA

wildii Merxm.

sp.; Exell & Mendonça (1951: 302).
Note: Specimen cited: *Exell & Mendonça 2177*.
sp.; Exell & Mendonça (1951: 302).
Note: Specimen cited: *Castro 79*.
sp.; Exell & Mendonça (1951: 302).
Note: Specimens cited: *Gossweiler 10679, 10899*.

DACRYODES Vahl

edulis (G.Don) H.J.Lam
Distribution: CA CN ZA

pubescens (Vermoesen) H.J.Lam

Specimen: Buco Zau, *Gossweiler 7071* (COL; type of *Pachylobus gossweileri* Exell).
Distribution: CA ZA

SANTIRIA Blume**trimera** (Oliv.) Aubrév.Specimen: Cabinda, Maiombe, Belize, 06/12/1918, Gossweiler 7606 (LISC; type of *Pachylobus mayumbensis* Exell).

Distribution: CA

BUXACEAEFriis, I. 1989. A synopsis of Buxaceae in Africa south of the Sahara. *Kew Bulletin* 44: 293–299.Gossweiler, J. 1953. Nomes indígenas das plantas de Angola. *Agro-nomia Angolana* 7: 1–587.Hiern, W.P. 1900. *Buxus*. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,4: 952. British Museum (Natural History), London.**BUXUS** L.**^Ebenguellensis** Gilg var. **benguellensis**

Specimen: Antunes 248 (LISC; type).

^Ebenguellensis Gilg var. **hirta** Hutch.

Specimen: Gossweiler 4901 (K; type).

CABOMBACEAEExell, A. & Mendonça, F. 1937. Cabombaceae. *Conspectus florum angolensis* 1: 45.Hiern, W.P. 1896. *Brasenia*. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,1: 21, 22. British Museum (Natural History), London.**BRASENIA** Schreb.**schreberi** J.F.Gmel.

Distribution: CC HI MA

CACTACEAEBarthlott, W. & Taylor, N.P. 1995. Notes towards a monograph of *Rhipsalideae* (Cactaceae). *Bradleya* 13: 43–79.Gonçalves, M.L. 1970. Cactaceae. *Conspectus florum angolensis* 4: 301, 302.Good, R. 1929. Cactaceae. Mr. John Gossweiler's Portuguese West African plants. *Journal of Botany* 67, Suppl. 1: 198.Smith, G.F. & Crouch, N.R. 1999. *Rhipsalis baccifera* subsp. *mauritiana* (Cactaceae). *Flowering Plants of Africa* 56: 94–98.***OPUNTIA** Mill.***ficus-indica** (L.) Mill.

Notes: Introduced. Site record. Recorded from a photographic image (Huíla, north edge of Lagoa da Ivantala, photographed by M.Souares in 07/2007).

***stricta** (Haw.) Haw.Notes: Introduced. Recorded from a web-sourced photographic image (http://www.cpires.com/fotos_de_luanda_2006.html).**RHIPHALIS** Gaertn.**baccifera** (J.S.Muell.) Stearn subsp. **mauritiana** (DC.)

Barthlott

Distribution: CN MA

CAMPANULACEAEGood, R. 1927. Campanulaceae. Mr. John Gossweiler's Portuguese West African plants. *Journal of Botany* 65, Suppl. 2: 68, 69.Hiern, W.P. 1898. Campanulaceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,3: 625–632. British Museum (Natural History), London.Thulin, M. 1974. *Gunillaea* and *Namacodon*. Two new genera of Campanulaceae in Africa. *Botaniska Notiser* 127: 165–182.Thulin, M. 1975. The genus *Wahlenbergia* s.lat. (Campanulaceae) in tropical Africa and Madagascar. *Symbolae Botanicae Upsalienses* 21: 1–223.**GUNILLAEA** Thulin**emirnsensis** (A.DC.) ThulinSpecimen: *Welwitsch 1161* (G; type of *Wahlenbergia huillana* A.DC.).

Distribution: HI

Note: Recorded by Thulin (1974).

rhodesica (Adamson) Thulin

Distribution: MO

Note: Recorded by Thulin (1974).

WAHLENBERGIA Schrad. ex Roth**abyssinica** (Hochst. ex A.Rich.) Thulin subsp. **abyssinica**

Distribution: CC MO

^Eannua (A.DC.) ThulinSpecimen: *Welwitsch 1162* (BR; type).

Distribution: BE CS HI MA

^Earcta ThulinSpecimen: *Welwitsch 1151* (K; type of *Lightfootia gracilis* A.DC.).

Distribution: HI

banksiana A.DC.Specimen: *Baum 421* (M; type of *Wahlenbergia leucantha* Engl. & Gilg).

Distribution: CC

^Ecandolleana (Hiern) ThulinSpecimen: *Welwitsch 1153* (G; type).

Distribution: BE CC HA HI

collomioides (A.DC.) ThulinSpecimen: *Welwitsch 1163* (G; type).

Distribution: CC HI LN LS MA MO NA

denticulata (Burch.) A.DC.Specimen: *Welwitsch 1157* (K; type of *Lightfootia tenuifolia* A.DC.).

Distribution: CC HA HI NA

erecta (Roem. & Schult.) TuynSpecimen: *Welwitsch 1155* (G; type of *Lightfootia arenaria* A.DC.).

Distribution: HI

hirsuta (Edgew.) Tuyn

Distribution: BE MA

Note: Recorded by Thulin (1975).

napiiformis (A.DC.) ThulinSpecimens: Huíla, near Humpata, 05/05/1909, *Pearson 2776* (K; type of *Lightfootia graminicola* Scott); *Welwitsch 1150* (K; type).

Distribution: BE CC HA HI LS MA NA

paludicola Thulin

Distribution: CC LN

Note: Recorded by Thulin (1975).

perrottetii (A.DC.) Thulin

Distribution: CA HA MO

ramosissima (Hemsl.) Thulin subsp. **centiflora** Thulin

Distribution: LS

Note: Recorded by Thulin (1975).

ramosissima (Hemsl.) Thulin subsp. **lateralis** (Brehmer)

Thulin

Specimens: *Welwitsch 1152* (K; type of *Lightfootia exilis* A.DC.); *Welwitsch 1154* (G; type of *Lightfootia debilis* A.DC.).

Distribution: BE CU HA HI

ramosissima (Hemsl.) Thulin subsp. **A**; Thulin (1975: 190).Note: Specimens cited: *Kers 3374a* & 3502 (S).**undulata** (L.f.) A.DC.Specimen: *Baum 477* (K; type of *Wahlenbergia cyanea* Engl. & Gilg).

Distribution: CC HI

^Everbascoides ThulinSpecimen: Benguela, Calupiango, 31/05/1940, *Gossweiler 12434* (LISC; type).

Distribution: HA

^Ewelwitschii (A.DC.) ThulinSpecimen: *Welwitsch 1149* (G; type).

Distribution: MA

sp. B.; Thulin (1975: 186).

Note: Specimen cited: *Teixeira et al.* 8956 (LISC).

CANNABACEAE

Hiern, W.P. 1900. *Cannabis. Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,4: 994, 995. British Museum (Natural History), London.

***CANNABIS** L.

***sativa** L.

Note: Cultivated and escaped.

CAPPARACEAE

Exell, A. & Mendonça, F. 1937. Capparidaceae. *Conspectus florae angolensis* 1: 53–68.

Gonçalves, M.L. 1962. Nota sobre algumas espécies de *Maerua* Forssk. de Angola. In *Estudos Científicos de Homenagem ao Prof. J. Carrington da Costa*: 19–21.

Gossweiler, J. 1953. Nomes indígenas das plantas de Angola. *Agronomia Angolana* 7: 1–587.

Hiern, W.P. 1896. Capparidaceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,1: 26–33. British Museum (Natural History), London.

Lebrun, J.-P. & Stork, A.L. 2003. *Tropical African flowering plants: ecology and distribution*, Vol. 1. Annonaceae–Balanitaceae. Conservatoire Botanique de Genève, Genève.

Mendes, E.J. 1967. Additiones et adnotationes florae angolensi X. *Boletim da Sociedade Broteriana*, sér. 2, 41: 155–164.

BOSCIA Lam.

albitrunca (Burch.) Gilg & Gilg-Ben.

Note: Recorded by Gossweiler (1953).

^Egossweileri Exell

Specimen: Benguela, Anha, *Gossweiler 1706a* (LISC; type).

Note: Known only from the type.

microphylla Oliv.

Specimen: Moçâmedes, Bumbo, 10/1859, *Welwitsch 983* (LISU; type).

Distribution: BE HI NA

^Epestalozziana Gilg

Specimen: Moçâmedes, entre Mata dos Carpinteiros e Pão, *Welwitsch 982* (B; type of *Boscia salicifolia* Oliv.).

Distribution: HI NA

^Epolyantha Gilg

Specimen: *Antunes 100* (B; type).

Distribution: HI

^Eurens Welw. ex Oliv.

Specimen: Entre Luanda e Tanderachique, Musseque do Sr. Schut, 07/1854, *Welwitsch 989* (LISU; type).

Distribution: BE CN LA

welwitschii Gilg

Specimens: Jau, 06/1900, *Baum 999* (M; type of *Boscia suaveolens* Gilg); Moçâmedes, Bumbo, 10/1859, *Welwitsch 980* (LISU; type).

Distribution: BE HI NA

CADABA Forssk.

^Ebenguellensis Mendes

Specimen: Benguela, Caxengue, 26/07/1940, *Gossweiler 12171* (LISC; type).

Distribution: BE

schroeppelii Suess. ex Suess. & Merxm.

Distribution: BE NA

CAPPARIS L.

erythrocarpos Isert

Distribution: BO CN

sepiaria L. var. **subglabra** (Oliv.) De Wolf

Specimen: Entre Luanda e Quicuxe, 03/1854, *Welwitsch 990* (LISU; type).

Distribution: BE LA

tomentosa Lam.

Distribution: BE CN HI LA NA

viminea Hook.f. & Thomson ex Oliv.

Specimen: Golungo Alto, Serra de Alto Queta, 07/1854, *Welwitsch 986* (LISU; type).

Distribution: CN

CLEOME L.

angustifolia Forssk. subsp. **diandra** (Burch.) Kers

Distribution: BE CS NA

elegantissima Briq.

Specimen: Moçâmedes, R. Bero, *Welwitsch 953* (BR; type of *Cleome welwitschii* Exell).

Distribution: BE HI NA

foliosa Hook.f.

Distribution: BE CS NA

^Egossweileri Exell

Specimen: Benguela, Lobito, *Gossweiler 10349* (COL; type).

Distribution: BE NA

gynandra L.

Distribution: BE CN CS HI LA MA

hirta (Klotzsch) Oliv.

Distribution: HI LN NA

iberidella Welw. ex Oliv.

Specimen: Pungo Andongo, entre Calundo e Candumba, 1857, *Welwitsch 949* (LISU; type).

Distribution: BE CA CS HI MA MO NA

^Ekermesina Gilg & Benedict emend. Kers var. **kermesina**

Specimen: *Antunes 261* (B; type).

^Ekermesina Gilg & Benedict emend. Kers var. **plebeia** Kers

Specimen: Huíla, ao km 50 do Humbe, estrada de Cahama, 09/02/1956, *Torre 8728* (LISC; type).

monophylla L.

Distribution: CN HI LS MA

^Emossamedensis Exell & Mendonça

Specimen: Moçâmedes, pr. do R. Giraul, *Welwitsch 967* (B; type).

Distribution: BE HI NA

rubella Burch.

Distribution: HI

^Erubelloides Kers

Specimen: Cuando-Cubango, Menongue, Cutato, Quedas do Cutato, 06/01/1960, *Mendes 2004* (LISC; type).

rutidosperma DC.

Distribution: BO CN CS HI LA MA

EUADENIA Oliv.

^Ebrevipetala Exell

Specimen: Maiombe, Buco Zau, *Gossweiler 6807* (COL; type).

Distribution: CA

Note: Known only from the type.

MAERUA Forssk.

angolensis DC.

Specimen: S.c. s.n. (P-P00373961 holotype).

Distribution: BE CS LA NA

angolensis DC. var. **heterophylla** Welw. ex Oliv.

Specimen: Entre Luanda e Cacucaco, *Welwitsch 968b* (COL; type).

Distribution: LA

buxifolia (Welw. ex Oliv.) Gilg & Benedict

Specimens: Moçâmedes, R. Maiombo, pr. de Cazimba, 10/1859, *Welwitsch 975* (LISU; type); Moçâmedes, entre Cazimba e Pomangala, 10/1859, *Welwitsch 976* (LISU; type of *Maerua welwitschii* Gilg & Benedict).

Distribution: NA

parvifolia Pax

Note: Recorded by Gonçalves (1962).

RITCHIEA R.Br. ex G.Don**^Eagelaefolia** Gilg

Distribution: CN

capparoides Britten

Distribution: CA

^Ecarrissoi Exell & MendonçaSpecimen: Lunda, Dundo, margens do R. Lubilache, *Carrisso & Mendonça 137* (COI; type).

Distribution: LN

Note: Known only from the type.

gossweileri Exell & MendonçaSpecimen: Moxico, pr. do cemitério de Teixeira de Sousa, 10/07/1940, *Gossweiler 12268* (LISC).**^Emayumbensis** ExellSpecimen: Maiombe, Pango Munga, *Gossweiler s.n.* (BM; type).

Distribution: CA

Note: Known only from the type.

^Enoldeae Exell & MendonçaSpecimen: Quela, *Nolde 296* (B; type).

Distribution: MA

Note: Known only from the type.

spragueana Gilg & BenedictSpecimen: Cabinda, Malemba, pr. de Landana, *Philips s.n.* (B-B100154734 holotype).

Distribution: CA

youngii ExellSpecimen: Lunda, Dundo, R. Dundundo, *Young 476* (BM; type).

Distribution: LN

CARICACEAEFernandes, A. 1970. Caricaceae. *Conspectus florum angolensis* 4: 231.Hiern, W.P. 1898. Caricaceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,2: 386. British Museum (Natural History), London.***CARICA** L.***papaya** L.

Note: Cultivated and escaped.

CARYOPHYLLACEAE

by S.A. Ghazanfar

Exell, A.W. & Mendonça, F.A. 1937. Caryophyllaceae. *Conspectus florum angolensis* 1: 108–113.Ghazanfar, S.A. 1991. *Flora of Nigeria: Caryophyllales*. Monographs in Systematic Botany from the Missouri Botanical Garden No. 34.Hiern, W.P. 1896. Caryophyllaceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,1: 49–51. British Museum (Natural History), London.Nogueira, I. 1973. Aditamentos à flora de Angola I. *Garcia de Orta, Série de Botânica* 1,1-2: 59–61.**DIANTHUS** L.**^Eangolensis** Hiern ex F.N.Williams subsp. **angolensis**Specimen: Benguela, Caconda, 07/1880, *Anchieta 38* (BM holotype).**zeyheri** Harv. subsp. **zeyheri**Specimen: R. Ninda, *Serpa Pinto 24* (K photograph of type).**DRYMARIA** Willd. ex Schult.**cordata** (L.) Willd. ex Schult.Specimen: Cuanza Norte, Cazengo, *Gossweiler 4640* (BM, COI, K).**POLYCARPAEA** Lam.**corymbosa** (L.) Lam.Specimen: Luanda, entre Teba e Quicuxe, 07/1854, *Welwitsch 1072* (BM, COI, K, LISU).**eriantha** Hochst. ex A.Rich.Specimen: Ganguelas, chana Canona entre os R. Cuchi e Cutato, *Gossweiler 3148* (BM, COI, LISC).**^Einaequalifolia** Engl. & GilgSpecimen: Ganguelas, Cuiriri R., *Baum 816* (BM iso-type).**^Epoggei** PaxSpecimen: Quimbundo, *Pogge 110* (type).

Note: The holotype may have been destroyed in B.

POLYCARPON L.**prostratum** (Forssk.) Asch. & Schweinf. ex Asch.Specimen: Luanda, Ambriz, R. Quisembo, *Welwitsch 1073* (BM, COI, K, LISC).**POLYTEPALUM** Suess. & Beyerle**^Eangolense** Suess. & BeyerleSpecimen: Benguela, R. Catumbela, *Gossweiler 9944* (COI, K, LISC; type).**SILENE** L.**burchellii** Otth. ex DC.Specimen: Benguela, Ganda, *Gossweiler 9749* (BM, COI, K, LISC).***SPERGULA** L.***arvensis** L.Specimens: Huíla, *Gossweiler 9416*; Lopolo, *Welwitsch 1084* (BM, COI, LISC).***SPERGULARIA** (Pers.) J.Presl & C.Presl***media** (L.) C.Presl

Note: Recorded by Nogueira (1973).

STELLARIA** L.media** (L.) Vill.Specimen: Bengo, Ambriz, *Welwitsch 1069* (BM, LISU).**CELASTRACEAE**Archer, R.H. & Van Wyk, A.E. 1998. A taxonomic revision of *Elaeodendron* Jacq. (Cassinoideae: Celastraceae) in Africa. *South African Journal of Botany* 64,2: 93–109.Exell, A. & Mendonça, F. 1954. Celastraceae. *Conspectus florum angolensis* 2: 1–27.Gossweiler, J. 1953. Nomes indígenas das plantas de Angola. *Agro-nomia Angolana* 7: 1–587.Hallé, N. 1986. Celastraceae-Hippocrateoideae. *Flore du Gabon* 29: 1–287.Hiern, W.P. 1896. Celastraceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,1: 144–150. British Museum (Natural History), London.Klopper, R.R., Chatelain, C., Bänninger, V., Habashi, C., Steyn, H.M., De Wet, B.C., Arnold, T.H., Gautier, L., Smith, G.F. & Spichiger, R. 2006. Checklist of the flowering plants of Sub-Saharan Africa. *Southern African Botanical Diversity Network Report* No. 42. SABONET, Pretoria.Mendonça, F.A. & Sousa, E.P. 1968. Revisão das Celastraceae de Angola. *Garcia de Orta* 16,2: 177–192.**APODOSTIGMA** R.Wilczek**pallens** (Planch. ex Oliv.) R.Wilczek var. **buchholzii** (Loes.)

N.Hallé

Distribution: CN MA MO ZA

pallens (Planch. ex Oliv.) R.Wilczek var. **pallens****BEQUAERTIA** R.Wilczek**mucronata** (Exell) R.WilczekSpecimen: Cabinda, Maiombe, Buco Zau, Caio, 07/08/1916, *Gossweiler 6541* (LISC; type).

Distribution: CA

CAMPYLOSTEMON Welw.**angolense** Oliv.

Specimen: Cuanza Norte, Cazengo, *Welwitsch 1331* (LISU; type).

Distribution: CA CN ZA

laurentii De Wild.

Distribution: CA

Note: Recorded by Hallé (1986).

warneckeanum Loes. ex Fritsch

Note: Recorded by Hallé (1986).

CATHA Forssk. ex Scop.**edulis** Forssk.

Note: Recorded by Gossweiler (1953).

CUERVEA Triana ex Miers**macrophylla** (Vahl) R.Wilczek

Distribution: LA

ELACHYPTERA A.C.Sm.**bipindensis** (Loes.) N.Hallé ex R.Wilczek

Distribution: CA ZA

holtzii (Loes. ex Harms) R.Wilczek ex N.Hallé

Specimen: Malange, Pungo Andongo, *Welwitsch 1324* (LISU; type of *Hippocratea hierniana* Exell & Mendonça).

Distribution: MA

parvifolia (Oliv.) N.Hallé

Specimen: Huíla, *Welwitsch 1325* (LISU; type).

Distribution: HI MA MO NA

ELAEODENDRON Jacq.**buchananii** (Loes.) Loes.

Distribution: BE MA NA

matabelicum Loes.

Note: Recorded by Archer & Van Wyk (1998).

transvaalense (Burt Davy) R.H.Archer

Distribution: HI NA

GYMNOSPORIA (Wight & Arn.) Hook.f.**buxifolia** Szyszyl.

Distribution: BE LA

putterlickioides Loes.

Distribution: BE HI NA

senegalensis (Lam.) Loes.

Specimen: R. Longa, 12/1899, *Baum 565* (BM; type of *Gymnosporia baumii* Loes.).

Distribution: BE BI BO CC CN CS HA HI LA LS MA NA UI ZA

HELICTONEMA Pierre**velutinum** (Afzel.) Pierre ex N.Hallé

Distribution: CA

HIPPOCRATEA L.**myriantha** Oliv.

Distribution: CS

LOESENERIELLA A.C.Sm.**africana** (Willd.) R.Wilczek ex N.Hallé var. **richardiana**

(Cambess.) R.Wilczek ex N.Hallé

Distribution: BO HI LA MA NA

apiculata (Welw. ex Oliv.) N.Hallé ex R.Wilczek

Specimen: Cuanza Norte, Golungo Alto, *Welwitsch 1323* (LISU; type).

Distribution: CA CN

apocynoides (Welw. ex Oliv.) N.Hallé ex J.Raynal var.**apocynoides**

Specimen: Cuanza Norte, Cazengo, *Welwitsch 1329* (LISU; type).

Distribution: CA CN HI LN? NA

clematoides (Loes.) R.Wilczek

Distribution: CA CN

crenata (Klotzsch) R.Wilczek ex N.Hallé var. **loandensis** (Exell) N.Hallé

Specimen: Cuanza Norte, Funda, Dembos, pr. do R. Dande, *Gossweiler 9259* (LISC; type).

Distribution: CN LA

yaundina (Loes.) N.Hallé ex R.Wilczek

Distribution: CA

MAYTENUS Molina**andongensis** (Oliv.) Exell & Mendonça

Specimen: Malange, Pungo Andongo, *Welwitsch 1353* (LISU; type).

Distribution: HA MA

Note: An uncertain synonym of *Gymnosporia buxifolia* (Klopper et al. 2006), kept here as a provisional name.

angolensis Exell & Mendonça

Specimen: Huíla, Ungueria – Chilia, Chacuta, 03/06/1937, *Gossweiler 10983* (K; type).

Distribution: HI

Note: An uncertain synonym of *Gymnosporia buxifolia* (Klopper et al. 2006), kept here as a provisional name.

buchananii (Loes.) R.Wilczek

Specimen: Lunda, Dala, R. Chiumbe, 1937, *Exell & Mendonça 1084a* (LISC; paratype of *Maytenus edgari* Exell & Mendonça).

Distribution: LS MA

gracilipes (Welw. ex Oliv.) Exell subsp. **gracilipes**

Distribution: CN MA

undata (Thunb.) Blakelock

Specimen: Huíla, Morro de Lopolo, *Welwitsch 1345* (LISU; type of *Celastrus huillensis* Welw. ex Oliv.).

Distribution: BO CN CS HI LS NA

welwitschianus Exell & Mendonça

Specimen: Cuanza Norte, Golungo Alto, *Welwitsch 1358* (LISU; type).

Distribution: CN

sp.; Exell & Mendonça (1954: 10).

Note: Specimen cited: *Baum 27*.

sp.; Exell & Mendonça (1954: 10).

Note: Specimen cited: *Milne-Redhead 4124*.

MYSTROXYLON Eckl. & Zeyh.**aethiopicum** (Thunb.) Loes.

Distribution: BE CC CN CS HI LA NA

PLEUROSTYLIA Wight & Arn.**africana** Loes.

Distribution: HI

PRIONOSTEMMA Miers**fimbriata** (Exell) N.Hallé

Specimen: Maiombe, Pango Munga, *Gossweiler 6292* (LISC; type).

Distribution: CA

PRISTIMERA Miers**andongensis** (Welw. ex Oliv.) N.Hallé var. **andongensis**

Specimen: Malange, Pungo Andongo, *Welwitsch 1330* (LISU; type).

Distribution: CN MA

graciliflora (Welw. ex Oliv.) N.Hallé subsp. **graciliflora**

Specimen: Cuanza Norte, Golungo Alto, *Welwitsch 1332* (LISU; type).

Distribution: CN

luteoviridis (Exell) N.Hallé var. **luteoviridis**

Specimen: Maiombe, Pango Munga, *Gossweiler 6037* (LISC; type).

Distribution: CA

paniculata (Vahl) N.Hallé

Distribution: MA

REISSANTIA N.Hallé**indica** (Willd.) N.Hallé var. **astericantha** (N.Hallé) N.Hallé

Note: Recorded by Hallé (1986).

indica (Willd.) N.Hallé var. **loesneriana** (Hutch. & M.B.Moss) N.Hallé
Distribution: BO CN
parviflora (N.E.Br.) N.Hallé
Note: Recorded by Mendonça & Sousa (1968).

SALACIA L.

alata De Wild. var. **alata**
Distribution: CA
Note: Recorded by Hallé (1986).

bussei Loes.

Distribution: CC

cerasifera Welw. ex Oliv. var. **cerasifera**

Specimen: Malange, Pungo Andongo, *Welwitsch 1340* (LISU; type).

Distribution: LN MA

chlorantha Oliv.

Distribution: CA CN MA ZA

congolensis De Wild. & T.Durand

Distribution: ZA

Note: Recorded by Mendonça & Sousa (1968).

elegans Welw. ex Oliv. var. **elegans**

Specimen: Malange, Pungo Andongo, *Welwitsch 1342* (LISU; type).

Distribution: BO MA ZA

erecta (G.Don) Walp. var. **erecta**

Distribution: CN LN ZA

longipes (Oliv.) N.Hallé var. **camerunensis** (Loes.) N.Hallé

Distribution: CA

Note: Recorded by Hallé (1986).

mayumbensis Exell & Mendonça

Specimen: Maiombe, Buco Zau, *Gossweiler 6776* (LISC; type).

Distribution: CA

pynaertii De Wild.

Distribution: LN LS

regeliana J.Braun & K.Schum.

Distribution: CA

rhodesiaca Blakelock

Note: Recorded by Mendonça & Sousa (1968).

whytei Loes. var. **whytei**

Distribution: CA CN

Note: Recorded by Hallé (1986).

SALACIGHIA Loes.

letestuana (Pellegr.) Blakelock

Distribution: CA

SIMIRESTIS N.Hallé

dewildemaniana N.Hallé

Note: Recorded by Hallé (1986).

SIMICRATEA N.Hallé

welwitschii (Oliv.) N.Hallé

Specimen: Cuanza Norte, Golungo Alto, *Welwitsch 1322* (LISU; type).

Distribution: CA CN ZA

TRISTEMONANTHUS Loes.

mildbraedianus Loes.

Distribution: CA

Note: Recorded by Hallé (1986).

CERATOPHYLLACEAE

Govaerts, R. & Thomas, M. 2006. *World Checklist of Ceratophyllaceae*. The Board of Trustees of the Royal Botanic Gardens, Kew. Published on the internet; <http://www.kew.org/wcsp/> (accessed June 2007).

Hiern, W.P. 1900. Ceratophyllaceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,4: 1031. British Museum (Natural History), London.

CERATOPHYLLUM L.

demersum L. var. **demersum**

muricatum Cham. subsp. **muricatum**

CHENOPODIACEAE

Brenan, J. 1988. Chenopodiaceae. *Flora zambesiaca* 9,1: 133–161.

Hiern, W.P. 1900. Chenopodiaceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,4: 897–900. British Museum (Natural History), London.

Lebrun, J.-P. & Stork, A.L. 2003. *Tropical African flowering plants: ecology and distribution*, Vol. 1. Annonaceae–Balanitaceae. Conservatoire Botanique de Genève, Genève.

Leistner, O.A. 2005. Seed plants of southern tropical Africa. *Southern African Botanical Diversity Network Report* No. 26. SABONET, Pretoria.

ARTHROCNEUM Moq.

macrostachyum (Moric.) K.Koch

ATRIPLEX L.

sp.

Note: *Atriplex paludosa* R.Br. was recorded by Hiern (1900) but it does not occur in Sub-Saharan Africa (Klopper *et al.* 2006).

CHENOPODIUM L.

***ambrosioides** L.

***schraderianum** Schult.

***murale** L.

***opulifolium** Schrad. ex W.D.J.Koch & Ziz

procerum Hochst. ex Moq.

Note: Recorded by Lebrun & Stork (2003).

EXOMIS Fenzl ex Moq.

microphylla (Thunb.) Aellen var. **microphylla**

Note: Tentatively recorded by Leistner (2005).

HALOSARCIA Paul G.Wilson

indica (Willd.) Paul G.Wilson

SALSOLA L.

angolensis Botsch.

Specimen: Moçâmedes, pr. do Farol de Ponta Albina, perto de Porto Alexandre, 31/12/1955, *Mendes 1196* (LISC; type).

aphylla L.f.

SUAEDA Forssk.

merxmuelleri Aellen

plumosa Aellen

CHRYSOBALANACEAE

Champluvier, D. 1990. Une nouvelle sous-espèce de *Magnistipula butayi* De Wild. (Chrysobalanaceae) de l'Ituri (Zaire). *Bulletin du Jardin Botanique National de Belgique* 60: 393–403.

Mendes, E. 1970. Chrysobalanaceae. *Conspectus florum angolensis* 4: 5–22.

White, F. 1976. The taxonomy, ecology and chorology of African Chrysobalanaceae (excluding *Acioa*). *Bulletin du Jardin Botanique National de Belgique* 46: 265–350.

CHRYSOBALANUS L.

icaco L. subsp. **atacorensis** (A.Chev.) F.White

Distribution: CS HA ZA

icaco L. subsp. **icaco**

Distribution: BE LA ZA

DACTYLADENIA Welw.

buchneri (Engl.) Prance & Sothers

Specimen: Chitato, Dundo, estrada de Turismo, *Gossweiler 14039* (type of *Acioa gossweileri* Cavaco).

Distribution: LN

campestris (Engl.) Prance & F.White

Specimen: Maiombe, Belize, *Dawe 225* (K; type of *Acioa dawei* Mendes).

Distribution: CA

floribunda Welw.Specimen: Golungo Alto, *Welwitsch* 1289 (K; type).

Distribution: CA CN

gilletii (De Wild.) Prance & F.White

Distribution: LN

MAGNISTIPULA Engl.**butayei** De Wild. subsp. **butayei**

Distribution: LN MA

butayei De Wild. subsp. **glabriuscula** (Hauman) Champl.?

Distribution: LN

Note: Tentatively recorded here. Champluvier (1990) placed under this subsp. some of the specimens cited by White (1976) under subsp. *transitoria* F.White, but she did not refer the Angolan collection.

butayei De Wild. subsp. **youngii** (Mendes) F.WhiteSpecimen: Lunda, Saurimo, tributary of Chicapa R., 06/08/1932, *Young* 410 (LISC; type).

Distribution: LS

sapinii De Wild.

Specimen: Saurimo, Dala, Missão da Luz (Mufège), *Lynes* 327a (BR; syntype of *Hirtella fruticulosa* Hauman).

Distribution: BI LS MO

tessmannii (Engl.) Prance

Distribution: CA

MARANTHES Blume**floribunda** (Baker) F.White

Distribution: BI LS MA MO

gabunensis (Engl.) Prance

Distribution: CA

glabra (Oliv.) Prance

Distribution: CA LN

PARINARI Aubl.**capensis** Harv.

Distribution: BI CC CN CS HA HI LN LS MA MO

congensis Didr.

Distribution: ZA

curatellifolia Planch. ex Benth.Specimen: Lubango, Lopolo, *Welwitsch* 1282 (BM; type of *Parinari mobola* Oliv.).

Distribution: BE BI CC CN CS HA HI LN LS MA MO

excelsa Sabine

Distribution: CN CS HI LS MA MO UI

CLUSIACEAE

Bamps, P. 1970. *Flore du Congo, Ruanda et Burundi*. Guttiferae: 1–74.

Bamps, P. 1971. Notes sur les Guttiferae d'Afrique tropicale. *Bulletin du Jardin Botanique National de Belgique* 41: 427–444.

Exell, A. & Mendonça, F. 1937. Guttiferae. *Conspectus florae angolensis* 1: 125–131.

Gossweiler, J. 1953. Nomes indígenas das plantas de Angola. *Agronomia Angolana* 7: 1–587.

Hiern, W.P. 1896. Guttiferae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,1: 59–61. British Museum (Natural History), London.

Lebrun, J.-P. & Stork, A.L. 2003. *Tropical African flowering plants: ecology and distribution*, Vol. 1. Annonaceae–Balanitaceae. Conservatoire Botanique de Genève, Genève.

ALLANBLACKIA Oliv. ex Benth.**floribunda** Oliv.

Distribution: CA

staneriana Exell & MendonçaSpecimen: Cabinda, Maiombe, R. Lufo, 1918, *Gossweiler* 8221 (COL; type).

Distribution: CA

GARCINIA L.**buchneri** Engl.

Specimens: *Dekindt* 836 (BM; type); Ganguelas, entre o R. Cuiriri e o R. Cuito, 1935, *Gossweiler* 3485 (COL; type of *Garcinia edulis* Exell).

Distribution: BE CC HI MA

epunctata Stapf

Distribution: CA CN

huillensis Welw. ex Oliv.

Specimens: Malange, floresta do Bengo, *Gossweiler* 1455 (P; type of *Garcinia gossweileri* Engl.); Huila, Morro de Lopolo, 05/1860, *Welwitsch* 1051 (P; type).

Distribution: LS MA

kola Heckel

Note: Recorded by Bamps (1970).

livingstonei T.AndersonSpecimen: Libongo, R. Lifune, *Welwitsch* 1047 (P; type of *Garcinia angolensis* Vesque).

Distribution: BE BO NA

mannii Oliv.

Note: Recorded by Gossweiler (1953).

ovalifolia Oliv.

Note: Recorded by Lebrun & Stork (2003).

punctata Oliv.Specimen: Golungo Alto, Serra do Alto Queta, acima de Cahunha, *Welwitsch* 1050 (P; type).

Distribution: CA CN

smeathmannii (Planch. & Triana) Oliv.

Distribution: BI CA CN CS

MAMMEA L.**africana** Sabine

Distribution: CA LN

PENTADESMA Sabine**butyracea** SabineSpecimen: Cabinda, Maiombe, Buco Zau, 06/1920, *Gossweiler* 6839b (K; type of *Pentadesma parviflora* Exell).

Distribution: CA

SYMPHONIA L.f.**globulifera** L.f.

Distribution: CA CN LA LS MA ZA

COCHLOSPERMACEAE

Exell, A. & Mendonça, F. 1937. Cochlospermaceae. *Conspectus florae angolensis* 1: 77, 78.

Hiern, W.P. 1896. *Maximiliana. Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,1: 37. British Museum (Natural History), London.

Poppendieck, H.-H. 2004. A new species of *Cochlospermum* (Cochlospermaceae) from Angola with notes on its collector Ilse von Nolde and her botanical illustrations. *Schumannia* 4: 225–235.

COCHLOSPERMUM Kunth**^Eangolense** Welw. ex Oliv.Specimen: Golungo Alto, entre Sange e Camilungo, 05/1856, *Welwitsch* 544 (BM; type).

Distribution: BE CN CS HA HI MA

^Enoldei Poppend.Specimen: Malange, Quela, 03/1938, *Nolde* 121 (BM; type).

Distribution: MA

COMBRETACEAE

Exell, A. & Garcia, J. 1970. Combretaceae. *Conspectus florae angolensis* 4: 44–93.

Exell, A.W. & Garcia, J.G. 1962. Uma nova espécie do género *Terminalia* L. *Boletim da Sociedade Broteriana*, sér. 2, 36: 95, 96.

Hiern, W.P. 1898. Combretaceae (in part). *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,2: 337–356. British Museum (Natural History), London.

Liben, L. 1971. Répartition géographique de Combretaceae, Humiriaceae et Lecythidaceae africaines. *Bulletin du Jardin Botanique National de Belgique* 41: 445–449.

Mendes, E. & Exell, A. 1973. Additions et adnotations florae angolensi XII (Combretaceae). *Garcia de Orta, Série de Botânica* 1: 21–24.

Nogueira, I. 1977. Aditamentos à flora de Angola—II. *Garcia de Orta, Série de Botânica* 3,2: 81–84.

COMBRETUM Loefl.

acutifolium Exell

Specimen: Bié, *Gossweiler s.n.* (BM-BM000902077 holotype).

Distribution: BE BI CS CU LS MA NA

angolense Welw. ex M.A.Lawson

Specimen: Golungo Alto, Sange, *Welwitsch 4320* (BM; type).

Distribution: BE CN CS MA

apiculatum Sond. subsp. **apiculatum**

Distribution: BE CU HI NA

argyrotichum Welw. ex M.A.Lawson

Specimen: Lubango, entre Murrupula e Lopolo, *Welwitsch 4375* (BM; type).

Distribution: HA HI

aureonitens Engl. & Gilg

Specimen: Gambos, entre Chihinde e Ediva, *Baum 53* (BR; type).

Distribution: CU HI

auriculatum Engl. & Diels

Distribution: BO NA ZA

bracteatum (M.A.Lawson) Engl. & Diels

Distribution: CA

camporum Engl.

Specimen: *Welwitsch 4325* (BM; type of *Combretum polystictum* Welw. ex Hiern).

Distribution: BO CN CS LA UI ZA

carringtonianum Exell & J.G.Garcia

Specimen: Maiombe, Buco Zau, *Monteiro, Santos & Murta 342* (BM; type).

Distribution: CA

celastroides Welw. ex M.A.Lawson subsp. **celastroides**

Specimen: Lubango, entre Mumpula e Lopolo, *Welwitsch 4370* (BR; type).

Distribution: CC HI

celastroides Welw. ex M.A.Lawson subsp. **laxiflorum** (Welw. ex M.A.Lawson) Exell

Specimen: Cacuso, Pungo Andongo, *Welwitsch 4384* (BM; type).

Distribution: BI CC CN CS LN LS MA MO UI

cinereopectalum Engl. & Diels

Distribution: CA CC CN CS LN MA MO

collinum Fresen.

Distribution: BE BI CC CN CS CU HA HI LN LS MA MO NA

Note: Includes *Combretum monticola* Engl. & Gilg and *C. pachycarpum* Engl. & Gilg.

comosum G.Don

Distribution: CN

confertum (Benth.) M.A.Lawson

Distribution: ZA

cuspidatum Planch. ex Benth.

Specimen: Cabinda, Maiombe, Belize, perto do Posto Militar de Belize, R. Lualaba, 01/1919, *Gossweiler 8186* (LISC; type of *Combretum mayumbensis* Exell).

Distribution: CA LN LS

dumetorum Exell

Specimen: Cuito Cuanavale, Cassuango, Cuiriri, *Gossweiler 3008* (P; type).

Distribution: BI CC HI

engleri Schinz

Specimen: Cuito Cuanavale, Cassuango, Cuiriri, *Gossweiler 3241* (BM; type of *Combretum chlorocarpum* Exell).

Distribution: BI CC CU HI LS

exannulatum (O.Hoffm.) Engl. & Diels

Specimen: Cacuso, Pungo Andongo, *Mechow 100* (type).

Distribution: BO CN LA UI ZA

falcatum (Welw. ex Hiern) Jongkind

Specimen: Golungo Alto, entre Sange e Bango, *Welwitsch 4348* (BM; type).

Distribution: BO CN LN

gossweileri Exell

Specimen: Benguela, country of the Ganguelas and Ambuelas, *Gossweiler 4047* (K; type).

Distribution: CC LN LS MO

haulevilleianum De Wild.

Distribution: ZA

hensii Engl. & Diels

Distribution: UI

hereroense Schinz

Distribution: BE CC HI NA

holstii Engl.

Distribution: BO ZA

homalioides Hutch. & Dalziel

Distribution: ZA

imberbe Wawra

Specimen: Benguela, *Wawra 247* (BM; type).

Distribution: BE CC CU NA

***indicum** (L.) Jongkind

Distribution: CA LA ZA

Note: Cultivated and escaped.

latialatum Engl. ex Engl. & Diels

Distribution: CA

molle R.Br. ex G.Don

Distribution: CC CN CS HA HI LA MA MO NA

mossambicense (Klotzsch) Engl.

Specimen: Golungo Alto, *Welwitsch 4282* (BM; type of *Combretum quangense* Engl. & Diels).

Distribution: BE BO CC CN LA MA NA ZA

oxystachyum Welw. ex M.A.Lawson

Specimen: Bumbo, Quitibe de Cima, *Welwitsch 4309* (BM; type).

Distribution: CC CU HI NA

paniculatum Vent.

Specimen: Pungo Andongo, *Welwitsch 4365* (BM; type of *Combretum virgultosum* Welw. ex Hiern).

Distribution: BE CA CC CN CS HA LA LS MA NA

paradoxum Welw. ex M.A.Lawson

Specimen: Golungo Alto, Fonte Capopa, *Welwitsch 4385* (BM; type).

Distribution: CN

pecoense Exell

Specimen: Sumba, Peco, 02/10/1924, *Gossweiler 8991* (LISC; type).

Distribution: ZA

platypetalum Welw. ex M.A.Lawson subsp. **baumii** (Engl. & Gilg) Exell

Specimen: Cuamato, R. Cunene, a jusante de Chitanda, 18/09/1899, *Baum 117* (BM; type).

Distribution: BI CC CS CU HA HI LS MA

platypetalum Welw. ex M.A.Lawson subsp. **platypetalum**

Specimen: Entre Mumpula e Humpata, *Welwitsch 4356* (BM; type).

Distribution: BE BI CN CS HA HI LS MA NA

platypetalum Welw. ex M.A.Lawson subsp. **virgatum** (Welw. ex M.A.Lawson) Exell

Specimen: Cacuso, Pungo Andongo, R. Cuanza, *Welwitsch 4357* (type).

Distribution: BI CS HA LS MA NA

- platypterum** (Welw.) Hutch. & Dalziel
Specimen: Golungo Alto, Sange, *Welwitsch* 1752 (BM; type).
Distribution: CA CN ZA
- psidioides** Welw. subsp. **dinteri** (Schinz) Exell
Specimen: R. Cuiriri, Sobi, 19/02/1900, *Baum* 722 (BM; type of *Combretum quirirense* Engl. & Gilg).
Distribution: CC CU HA
- psidioides** Welw. subsp. **kwinkiti** (De Wild.) Exell
Distribution: LN UI ZA
- psidioides** Welw. subsp. **psidioides**
Specimen: Luanda, entre Quicuxe e Mutolo, *Welwitsch* 4378 (K; type).
Distribution: BE BO CC CS HI LA LS MA MO
- racemosum** P.Beauv.
Specimen: Golungo Alto, *Welwitsch* 4351 (BM; type of *Combretum flammeum* Welw. ex Hiern).
Distribution: BE BO CA CC CN CS HA LA LN MA UI ZA
- viscosum** Exell
Specimen: Ganguelas, Vila da Ponte, 26/09/1905, *Gossweiler* 2021 (LISC; type).
Distribution: BE BI HA HI
- wattii** Exell
Distribution: NA
- zeyheri** Sond.
Distribution: BE BI CC CN CU HI LA LN LS MA MO NA
- sp.**; Exell & Garcia (1970: 81).
Distribution: CU
- CONOCARPUS** L.
erectus L.
Distribution: CA ZA
- LAGUNCULARIA** C.F.Gaertn.
racemosa (L.) C.F.Gaertn.
Distribution: LA
- PTELEOPSIS** Engl.
anisoptera (Welw. ex M.A.Lawson) Engl. & Diels
Specimen: Lubango, Lopolo, *Welwitsch* 4374 (BM; type).
Distribution: BI CC CS HA HI LS MA MO NA
- diptera** Engl. & Diels
Specimen: Golungo Alto, *Welwitsch* 4381 (K; type).
Distribution: CN CS ZA
- myrtifolia** (M.A.Lawson) Engl. & Diels
Distribution: BE BO CN CS HI LA MA NA ZA
- TERMINALIA** L.
brachystemma Welw. ex Hiern
Specimen: Lubango, entre Lopolo e Empalanca, *Welwitsch* 4287 (K; type).
Distribution: BE BI CC HI LS MA MO
- erici-rosenii** R.E.Fr.
Distribution: BE
- gossweileri** Exell & J.G.Garcia
Specimen: Dundo, R. Luachimo, 04/06/1948, *Gossweiler* 14036 (LISC; type).
Distribution: LN
- menezesii** Mendes & Exell
Specimen: Huíla, Mulondo, pr. das margens do R. Cunene, 26/06/1965, *Menezes* 1801 (LISC; type).
Distribution: HI
- mollis** M.A.Lawson
Distribution: LN LS MA MO
- prunioides** M.A.Lawson
Specimen: Benguela, *Welwitsch* 4290 (BM; type of *Terminalia benguellensis* Welw. ex Hiern).
Distribution: BE CS CU HA HI NA
- sericea** Burch. ex DC.
Specimen: Lubango, entre Lopolo e Humpata, *Welwitsch* 4343 (BM; type of *Terminalia angolensis* O.Hoffm.).
Distribution: BE BI CC CS CU HA HI LS MA MO NA

- superba** Engl. & Diels
Distribution: CA

CONNARACEAE

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- Exell, A. & Mendonça, F. 1954–1956. Connaraceae. *Conspectus florum angolensis* 2: 136–154.
- Hiern, W.P. 1896. Connaraceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1, 1: 185–191. British Museum (Natural History), London.
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AGELAEA Sol. ex Planch.

- pentagyna** (Lam.) Baill.
Distribution: CA CN MA

- poggeana** Gilg
Distribution: LN UI

- rubiginosa** Gilg
Distribution: CA LN

CNESTIS Juss.

- corniculata** Lam.
Specimen: Lunda, entre o R. Luachimo e o R. Chicapa, *Marques* 266 (COI; type of *Cnestis grandiflora* Gilg).
Distribution: CA CN LN

- ferruginea** DC.
Distribution: CA CN LN

- mannii** (Baker) G.Schellenb.
Distribution: CN?

CONNARUS L.

- griffonianus** Baill.
Specimen: Lunda, pr. da Vila Henrique de Carvalho, *Exell & Mendonça* 935 (LISC; type of *Connarus fernandesianus* Exell & Mendonça).
Distribution: CA CN LS MA ZA

- longistipitatus** Gilg
Distribution: CS

- staudtii** Gilg
Distribution: CA

JOLLYDORA Pierre ex Gilg

- duparquetiana** (Baill.) Pierre
Distribution: CA

MANOTES Sol. ex Planch.

- expansa** Sol. ex Planch.
Distribution: CA LN LS UI

- griffoniana** Baill.
Specimen: Cuanza Norte, Cazengo, *Gossweiler* 659 (type of *Manotes rubiginosa* G.Schellenb.).
Distribution: CA CN

ROUREA Aubl.

- calophylla** (Gilg ex G.Schellenb.) Jongkind
Distribution: CA

- cassioides** Hiern
Specimen: Cuanza Norte, Queta, *Welwitsch* 4627 (G; type).
Distribution: CN

- coccinea** (Schumach. & Thonn.) Benth. subsp. **coccinea**
var. **coccinea**
Distribution: CA CN CS LA LN
- coccinea** (Schumach. & Thonn.) Benth. subsp. **coccinea**
var. **viridis** (Gilg) Jongkind
Specimen: Cazengo, Cabondo, 06/1855, *Welwitsch* 4629 (type of *Rourea pallens* Hiern).
Distribution: CA CN
- erythrocalyx** (Gilg ex G.Schellenb.) Jongkind
Distribution: CA
- minor** (Gaertn.) Alston
Specimen: Moxico, Teixeira de Sousa, 11/07/1940, *Gossweiler* 12345 (LISC; type of *Santaloides gossweileri* Exell & Mendonça).
Distribution: LN MO
- myriantha** Baill.
Distribution: CA
- obliquifoliolata** Gilg
Specimen: Cazengo, 06/1855, *Welwitsch* 4628 (BM; type of *Rourea fasciculata* var. *flagelliflora* Welw. ex Hiern).
Distribution: CA CN
- parviflora** Gilg
Distribution: CA CN
- solanderi** Baker
Distribution: CA
- thomsonii** (Baker) Jongkind
Specimen: Pungo Andongo, 11/1856, *Welwitsch* 4630 (COI; type of *Rourea venulosa* Hiern).
Distribution: CA CN UI

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- Gonçalves, M.L. 1987. Convolvulaceae. *Flora zambesiaca* 8,1: 9–142.
- Good, R. 1929. Convolvulaceae. Mr. John Gossweiler's Portuguese West African plants. *Journal of Botany* 67, Suppl. 2: 108–115.
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- Meeuse, A.D.J. & Welman, W.G. 2000. Convolvulaceae. *Flora of southern Africa* 28,1: 1–138.
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- ANISEIA** Choisy
martinicensis (Jacq.) Choisy
Distribution: CA

- BONAMIA** Thouars
^{E2}**sedderoides** Rendle
Specimen: *Gossweiler* 2888 (K; type).

- CALYCOBOLUS** Willd. ex Schult.
africanus (G.Don) Heine
Distribution: CA
- campanulatus** (K.Schum. ex Hallier f.) Heine subsp. **oddonii** (De Wild.) Lejoly & Lisowski
Distribution: CA

- goodii** Heine
Specimen: *Gossweiler* 7671 (PRE; type of *Prevostea mayumbensis* R.D.Good).
- heudelotii** (Baker ex Oliv.) Heine subsp. **heudelotii**
^{E2}**racemosus** (R.D.Good) Heine
- CONVOLVULUS** L.
^{E2}**angolensis** Baker
Specimen: Cunene R., 09/1883, *Johnston s.n.* (K-K000097332; type).
Note: An insufficiently known taxon, also considered a synonym of *Convolvulus sagittatus* Thunb. (Klopper et al. 2006).
- aschersonii** Engl.
Note: Recorded by Meeuse & Welman (2000).
- sagittatus** Thunb.
Specimen: *Welwitsch* 6131 (K; type of *Ipomoea huilensis* Baker).

- CRESSA** L.
cretica L.

- CUSCUTA** L.
^{E2}**blepharolepis** Welw. ex Hiern
Specimen: *Welwitsch* 6140 (K; type).
- planiflora** Ten. var. **planiflora**
Specimen: *Welwitsch* 6141 (NY; type of *Cuscuta planiflora* Ten. var. *mossamedensis* Welw. ex Hiern).
- ***DICHONDRA** J.R.Forst. & G.Forst.
***micrantha** Urb.

- DIPTEROPELTIS** Hallier f.
^{E2}**mayumbensis** R.D.Good
Specimen: Cabinda, Maiombe, R. Lufo, Caio, *Gossweiler* 8206 (LISC; type).
Distribution: CA
- poranoides** Hallier f.
Specimen: Cabinda, Buco Zau, *Gossweiler* 6810 (LISC; type of *Dipteropeltis poranoides* Hallier f. var. *acutissima* R.D.Good).
Distribution: CA

- EVOLVULUS** L.
alsinoides (L.) L.
nummularius (L.) L.

- HEWITTIA** Wight & Arn.
malabarica (L.) Suresh
Specimen: *Welwitsch* 6127 (K; type of *Ipomoea benguelensis* Baker).

- IPOMOEA** L.
adenioides Schinz var. **adenioides**
Note: Recorded by Gonçalves (1987).
- ***alba** L.
aquatica Forssk.
^{E2}**arenicola** Rendle & Britten
asarifolia (Desr.) Roem. & Schult.
barteri Baker var. **cordifolia** Hallier f.
***batatas** (L.) Lam.

- Note: Cultivated and escaped.
- blepharophylla** Hallier f.
bolusiana Schinz
cairica (L.) Sweet var. **cairica**
chloroneura Hallier f.
Specimen: *Welwitsch* 6181 (P; type).
- chrysochaetia** Hallier f. var. **velutipes** (Welw. ex Rendle) Lejoly & Lisowski
Specimen: *Welwitsch* 6228 (K; type).
- coptica** (L.) Roem. & Schult.
crassipes Hook. var. **crassipes**
crassipes Hook. var. **hewittioides** (Hallier f.) Hallier f.
Specimen: Kitamba, *Buchner s.n.* (B; type).

dichroa Choisy

Specimen: *Welwitsch* 6243 (BM; type of *Ipomoea arachnosperma* Welw.).

elythrocephala Hallier f.

Specimen: *Welwitsch* 6184 (K; type).

Note: Status uncertain.

eriocarpa R.Br.**fulvicaulis** (Hochst. ex Choisy) Boiss. ex Hallier f. var. **asperifolia** (Hallier f.) Verdc.

Specimen: *Welwitsch* 6126 (G; type).

fulvicaulis (Hochst. ex Choisy) Boiss. ex Hallier f. var. **heterocalyx** (Schulze-Menz) Verdc.

Note: Recorded by Verdcourt (1963).

geminiflora Welw.

Specimen: *Welwitsch* 6235 (P; type).

Note: Status uncertain.

gossweileri Rendle

Notes: An insufficiently known taxon. Not listed in Klopper *et al.* (2006).

heterotricha F.Didr.**imperati** (Vahl) Griseb.**involucrata** P.Beauv. var. **involucrata****linosepala** Hallier f.

Specimen: *Welwitsch* 6191 (P; type).

marginata (Desr.) Verdc.**mauritiana** Jacq.

Note: Tentatively recorded for specimens referred to *Ipomoea digitata sensu* Hiern, *non* L. (1759).

milnei Verdc.

Specimen: Moxico, between R. Ndamba (Mundamba) and R. Nkoki, 08/01/1938, *Milne-Redhead* 3986 (K; type).

obscura (L.) Ker Gawl. var. **obscura****ochracea** (Lindl.) G.Don**pes-caprae** (L.) R.Br. subsp. **brasiliensis** (L.) Ooststr.**pes-tigridis** L. var. **strigosa** (Hallier f.) Rendle

Specimen: *Welwitsch* 6119 (K; type).

pileata Roxb.**plebeia** R.Br. subsp. **africana** A.Meeuse**porrecta** Rendle & Britten**prismatosyphon** Welw. var. **prismatosyphon**

Specimen: *Welwitsch* 6182 (K; type).

protea Rendle & Britten

Specimen: *Welwitsch* 6192 (K; type).

pyramidalis Hallier f.

Note: Placed in *Turbina* by some authors (e.g. Lejoly & Lisowski 1987), as *T. pyramidalis* (Hallier f.) A.Meeuse.

***quamoclit** L.

Note: Cultivated and escaped.

rubens Choisy**shupangensis** Baker

Specimen: *Welwitsch* 6230 (K; type of *Ipomoea nuda* Baker).

sinensis (Desr.) Choisy subsp. **blepharosepala** (A.Rich.)

A.Meeuse

Note: Recorded by Verdcourt (1963).

tenuipes Verdc.

Note: Recorded by Verdcourt (1963).

***turbinata** Lag.

Note: Recorded by Gonçalves (1987).

verbascoidea Choisy

Specimen: *Silva s.n.* (P-P00150787 holotype).

verticillata Forssk.**welwitschii** Vatke ex Hallier f.

Specimen: *Welwitsch* 6120 (K; type of *Ipomoea aspericaulis* Baker).

JACQUEMONTIA Choisy**ovalifolia** Hallier f.**tamnifolia** (L.) Griseb.**LEPISTEMON** Blume**owariense** (P.Beauv.) Hallier f.**MERREMIA** Dennst. ex Endl.**aegyptia** (L.) Urb.**emarginata** (Burm.f.) Hallier f.**hederacea** (Burm.f.) Hallier f.**kentrocaulos** (C.B.Clarke) Rendle**multisecta** Hallier f.

Specimen: *Welwitsch* 6112 (PRE; type).

palmata Hallier f.

Note: Recorded by Meeuse & Welman (2000).

pterygocaulos (Choisy) Hallier f. var. **chrysantha** Hiern

Notes: Status uncertain. Not listed in Klopper *et al.* (2006).

pterygocaulos (Choisy) Hallier f. var. **pterygocaulos****quercifolia** Hallier f.**spongiosa** Rendle**stellata** Rendle

Specimen: Quela, Luando – Lui, 17/01/1931,

Gossweiler 9554 (K; type of *Astromerremia digitata* Pilg.).

tuberosa Rendle**NEUROPELTIS** Wall.**acuminata** (P.Beauv.) Benth.**aenea** R.D.Good

Specimen: *Gossweiler* 8125 (K; type).

Distribution: CA

incompta R.D.Good

Specimen: *Gossweiler* 6932 (K; type).

Distribution: CA

sanguinea R.D.Good

Specimen: *Gossweiler* 7899 (K; type).

Distribution: CA

PARALEPISTEMON Lejoly & Lisowski***curtoi** (Rendle) Lejoly & Lisowski**shirensis** (Oliv.) Lejoly & Lisowski

Note: Recorded by Gonçalves (1987).

SEDDERA Hochst.**schizantha** Hallier f.

Specimen: *Pearson* 2388 (K; type of *Metaporana angolensis* N.E.Br.).

suffruticosa Hallier f. var. **hirsutissima** Hallier f.**suffruticosa** Hallier f. var. **suffruticosa**

Specimen: *Welwitsch* 6154 (G; type of *Seddera welwitschii* Hallier f.).

XENOSTEGIA D.F.Austin & Staples**tridentata** (L.) D.F.Austin & Staples subsp. **angustifolia**

(Jacq.) Lejoly & Lisowski

tridentata (L.) D.F.Austin & Staples subsp. **tridentata****CRASSULACEAE**

Descoings, B. 2003. *Kalanchoe*. In U. Eggli (ed.), *Illustrated handbook of succulent plants: Crassulaceae*: 143–181. Springer-Verlag, Berlin.

Fernandes, R. 1982. Crassulaceae. *Conspectus florae angolensis* 70: 1–39.

Hiern, W.P. 1896. Crassulaceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1, 1: 324–329. British Museum (Natural History), London.

Van Jaarsveld, E. 2003. *Crassula*. In U. Eggli (ed.), *Illustrated handbook of succulent plants: Crassulaceae*: 32–84. Springer-Verlag, Berlin.

BRYOPHYLLUM** Salisb.delagoense** (Eckl. & Zeyh.) Schinz

Distribution: HI

Note: Cultivated and escaped. Descoings (2003) includes this taxon in *Kalanchoe*.

***pinnatum** (L.f.) Oken

Distribution: HI LA MA

Note: Descoings (2003) includes this taxon in *Kalanchoe*.

COTYLEDON L.**orbiculata L.**

Distribution: NA

Note: Not recorded for Angola by Van Jaarsveld (2003).

CRASSULA L.**capitella** Thunb. subsp. **nodulosa** (Schönland) Toelken

Distribution: HI

Note: Not recorded for Angola by Van Jaarsveld (2003).

expansa Dryand. subsp. **fragilis** (Baker) Toelken

Distribution: HI

Note: Not recorded for Angola by Van Jaarsveld (2003).

lanceolata Endl. subsp. **lanceolata**

Distribution: HI

Note: Not recorded for Angola by Van Jaarsveld (2003).

lanceolata Endl. subsp. **transvaalensis** (Kuntze) Toelken

Distribution: HA HI

rhodesica (Merxm.) Wickens & M. Bywater

Distribution: CU LA

vaginata Eckl. & Zeyh.

Distribution: CC HA HI MA NA

KALANCHOE Adans.**angolensis** N.E.Br.Specimen: *Brown s.n.* (K-K000232895; type).

Note: Insufficiently known (Fernandes 1982). Known only from the type collection.

brachyloba Welw. ex BrittenSpecimen: Huíla, *Welwitsch* 2486 (K; type).

Distribution: BI CC HA HI NA

connata SpragueSpecimen: 20/02/1923, *Dawe* 268-21 (K; type).

Note: Insufficiently known (Fernandes 1982). Known only from the type collection.

crenata (Andrews) Haw.Specimen: Bié, Ceilunga, Centro de Estudos, 06/07/1963, *Murta* 207 (LISC; type of *Kalanchoe crenata* subsp. *bieensis* R.Fern.).

Distribution: BE BO CN CS LA MA UI

hauseri Werderm.

Distribution: BE

Note: Insufficiently known (Fernandes 1982). Known only from the type collection destroyed in B, and plants grown from type that were used to produce the description.

laciniata (L.) DC.

Distribution: HI

lanceolata (Forssk.) Pers.Specimen: *Welwitsch* 2484 (BM; type of *Kalanchoe platysepalata* Welw. ex Britten).

Distribution: CC CS CU HI NA

lindmanii Raym.-HametSpecimen: Huíla, Huíla Plateau, near Humpata, 05/05/1909, *Pearson* 2149 (K; type).

Distribution: HI

lubangensis R.Fern.Specimen: Lubango, Tchivinguiro, *Henriques* 433 (LISC isotype).

Distribution: HI

salazarii Raym.-HametSpecimen: Humpata, *Silva Monteiro* 4 (COI holotype).

Distribution: HI

scapigera Welw. ex BrittenSpecimen: Moçâmedes, Serra dos Montes Negros, *Welwitsch* 2483 (BM; type).

Distribution: NA

teixeirae Raym.-Hamet ex R.Fern.Specimen: Benguela, Serra de Capanga, 17/06/1940, *Gossweiler* 12489 (LISC; type).

Distribution: HA

velutina Welw. ex Britten subsp. **dangeardii** (Raym.-Hamet) R.Fern.Specimen: Cuanza Sul, Amboim, pr. de Quissaca, *Gossweiler* 4477 (BM; type).

Distribution: CS HA

velutina Welw. ex Britten subsp. **velutina**Specimen: Pungo Andongo, entre Calumbo e Mutolo, *Welwitsch* 2490 (BM; type).

Distribution: CS MA

welwitschii BrittenSpecimen: Luanda, pr. de Maianga do Povo e Cacuaco, *Welwitsch* 2492 (K; type).

Distribution: BE BO HI

CTENOLOPHONACEAEExell, A. & Mendonça, F. 1951. Ctenolophonaceae. *Conspectus florum angolensis* 1: 248.**CTENOLOPHON** Oliv.**englerianus** Mildbr.Specimen: Zaire, Sumba, Peco, *Gossweiler* 8752 (K; type).

Distribution: ZA

CUCURBITACEAEFernandes, R. 1974. Notas sobre algumas espécies angolanas de Cucurbitaceae. *Boletim da Sociedade Broteriana*, sér. 2, 48: 111–114.Fernandes, R. & Fernandes, A. 1962. Contribuição para o conhecimento das Cucurbitaceae de Angola. *Memórias da Junta de Investigações do Ultramar*, sér. 2, 34: 29–150.Fernandes, R. & Fernandes, A. 1970. Cucurbitaceae. *Conspectus florum angolensis* 4: 232–289.Hiern, W.P. 1898. Cucurbitaceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1, 2: 387–406. British Museum (Natural History), London.Jeffrey, C. 1971. Further notes on Cucurbitaceae: II. The tribe Cucurbitae. *Kew Bulletin* 25: 191–236.Jeffrey, C. 1975. Further notes on Cucurbitaceae: III. Some southern African taxa. *Kew Bulletin* 30: 475–493.Lebrun, J.-P. & Stork, A.L. 2003. *Tropical African flowering plants: ecology and distribution*, Vol. 1. Annonaceae–Balanitaceae. Conservatoire Botanique de Genève, Genève.Leistner, O.A. 2005. Seed plants of southern tropical Africa. *Southern African Botanical Diversity Network Report* No. 26. SABONET, Pretoria.Norman, C. 1929. Cucurbitaceae. Mr. John Gossweiler's Portuguese West African plants. *Journal of Botany* 67, Suppl. 1: 193–197.**ACANTHOSICYOS** Welw. ex Hook.f.**horridus** Welw. ex Hook.f.Specimen: Entre Porto de Pinda e Banza de Curoca, *Welwitsch* 806 (BM; type).

Distribution: NA

naudinianus (Sond.) C. Jeffrey

Distribution: CC HI

BAMBEKEA Cogn.**racemosa** Cogn.

Distribution: CA

CAYAPONIA Silva Manso**multiglandulosa** R.Fern.Specimen: Cazengo, Granja de S. Luis, *Gossweiler* 4590 (K; type).

Distribution: CN

Note: This may be a synonym of *Cayaponia africana* (Hook.f.) Exell, according to Jeffrey (1971).**CITRULLUS** Eckl. & Zeyh.**lanatus** (Thunb.) Matsum. & Nakai

Distribution: CC CN HI LA NA UI

COCCINIA Wight & Arn.**barteri** (Hook.f.) Keay

Distribution: CA CN CS HI

rehmannii Cogn.

Distribution: NA

COGNIAUXIA Baill.

podolaena Baill.

Distribution: CA CN LN LS MO UI ZA

CORALLOCARPUS Welw. ex Hook.f.

bainesii (Hook.f.) A.Meeuse

Note: Recorded by Lebrun & Stork (2003).

schinzii Cogn.

Distribution: NA

welwitschii (Naud.) Hook.f. ex Welw.

Specimen: Cultivated in Paris from seeds sent by Welwitsch, *Naudin s.n.* (P-P00462264 holotype).

Distribution: BO CU LA NA

CTENOLEPIS Hook.f.

cerasiformis (Stocks) Hook.f.

Note: Tentatively recorded for Angola by Leistner (2005).

CUCUMELLA Chiov.

cinerea (Cogn.) C.Jeffrey

Specimen: Moçâmedes, Dois Irmãos, ao km 55 de Moçâmedes, estrada de Caracul, 21/12/1955, *Torre 8265* (LISC; type of *Kedrostis gracilis* R.Fern.).

Distribution: NA

reticulata A.Fern. & R.Fern.

Specimen: Moxico, between R. Mumbala and R. Namavumba, 09/01/1938, *Milne-Redhead 4012* (K; type).

Distribution: MO

CUCUMEROPSIS Naudin

mannii Naudin

Distribution: CN UI ZA

CUCUMIS L.

africanus L.f.

Distribution: BE NA

anguria L.

Distribution: BI BO CC CN CU HA LA LS NA

hirsutus Sond.

Specimen: Huíla, Ganguelas, Vila da Ponte, 06/01/1907, *Gossweiler 2501* (LISC; type of *Cucumis gossweileri* C.Norman).

Distribution: BE BI CC CN CS HA HI MA MO NA

humifructus Stent

Distribution: HI

***melo** L.

Distribution: LA

metuliferus E.Mey. ex Naudin

Distribution: BE BI BO CC CN LA NA

sagittatus Wawra & Peyr.

Specimen: *Wawra 263* (W; type).

Distribution: BE CS CU NA

sp.; Fernandes & Fernandes (1970: 260).

Distribution: CC

CYCLANTHEROPSIS Harms

parviflora (Cogn.) Harms

Distribution: CC

DACTYLIANDRA (Hook.f.) Hook.f.

welwitschii Hook.f.

Specimen: Pr. de Penedo, entre Praia da Zamba e Cabo Lombo e entre Imbondeiro dos Lobos e Bemposta, *Welwitsch 833* (K; type).

Distribution: BE CS CU NA

DIPLOCYCLOS (Endl.) Post & Kuntze

decipiens (Hook.f.) C.Jeffrey

Specimen: Pungo Andongo, entre Catete e a floresta de Quilanga, *Welwitsch 816* (BM; type).

Distribution: MA

EUREIANDRA Hook.f.

formosa Hook.f.

Specimen: Golungo Alto, base da Serra do Alto de Queta, *Welwitsch 807* (COI; type).

Distribution: CN MA

GERRARDANTHUS Harv. ex Hook.f.

paniculatus (Mast.) Cogn.

Specimen: Cacuso, Pungo Andongo, Mata de Pungo, *Welwitsch 861* (BM; type).

Distribution: CN MA

KEDROSTIS Medik.

foetidissima (Jacq.) Cogn.

Distribution: LA

lejola (J.F.Gmel.) C.Jeffrey

Specimen: Cuanza Norte, Cazengo, Quilombo, Granja de S.Luis, *Gossweiler 4423* (BM; type of *Kedrostis hirtella* (Naudin) Cogn. var. *parviflora* A.Fern. & R.Fern.).

Distribution: CN CU

LAGENARIA Ser.

breviflora (Benth.) Roberty

Distribution: BE BO CN CS HI LA MA NA

siceraria (Molina) Standl.

Distribution: BI BO CC CN HA HI LN

LUFFA Mill.

cylindrica M.Roem.

Distribution: BO CA CN ZA

MOMORDICA L.

angolensis R.Fern.

Specimen: Amboim, Capir, pr. do R. Carloango – Cuvo, 01/1933, *Gossweiler 9973* (LISC; type).

Distribution: CS HI

balsamina L.

Distribution: CC CU HI NA

cabrae (Cogn.) C.Jeffrey

Distribution: CA

charantia L.

Distribution: BE BI BO CC CN HA HI LA LN LS MO NA UI

cissoides Planch. ex Benth.

Distribution: CA CN CS

foetida Schumacher.

Distribution: BI CA CN CS HA MA UI

humilis (Hook.f.) C.Jeffrey

Specimen: Moçâmedes, margens do R. Bero, *Welwitsch 790* (BM; type of *Rhaphanocarpus welwitschii* Hook.f.).

Distribution: BE CU NA

multiflora Hook.f.

Distribution: CA CN

parvifolia Cogn.

Distribution: CA CN

Welwitschii Hook.f.

Specimen: Moçâmedes, margens do R. Bero, *Welwitsch 787* (BM; type).

Distribution: BE NA

MUKIA Arn.

maderaspatana (L.) M.Roem.

Distribution: CN CS HA LA LS MA MO

OREOSYCE Hook.f.

africana Hook.f.

Specimen: Pungo Andongo, margens do R. Cuanza, *Welwitsch 838* (BM; type of *Cucumis subsericeus* Hook.f.).

Distribution: CS HI MA

PEPONIU Engl.

lagenarioides (Hook.f.) Cogn.

Specimen: Lubango, Morro de Lopolo, *Welwitsch 815* (K; type).

Distribution: HI

vogelii (Hook.f.) Engl.
Distribution: BO CA CN

RAPHIDIOCYSTIS Hook.f.

chrysocoma (Schumach.) C.Jeffrey
Specimen: Sobado de Mussengue, *Welwitsch 810* (BM; type of *Raphidiocystis welwitschii* Hook.f.).
Distribution: CN

jeffreyana A.Fern. & R.Fern.
Specimen: Maiombe, Hombe, Caio, R. Lufo, 03/1919, *Gossweiler 8137* (LISC; type).
Distribution: CA

***SICYOS** L.

***polyacanthos** Cogn.
Distribution: CN HI

TELFAIRIA Hook.

occidentalis Hook.f.
Distribution: CA

TROCHOMERIA Hook.f.

baumiana Gilg
Specimen: *Baum 445* (type).
macrocarpa (Sond.) Hook.f. subsp. **vitifolia** R.Fern. & A.Fern.
Specimen: Cacusso, Pungo Andongo, entre o R. Lutete e o Presídio, *Welwitsch 796* (type of *Trochomeria macrocarpa* var. *welwitschii* Cogn.).
Distribution: CC CN CS HI LS MA

^E**polymorpha** (Welw.) Cogn.
Specimen: Lubango, pr. de Lopolo, *Welwitsch 804* (BM; type).
Distribution: BI HI LS MA

^E**teixeirae** R.Fern. & A.Fern.
Specimen: Bié, Andulo, estrada Nharea-Caiei, *Teixeira et al. 9244* (LUA; type).
Distribution: BI

ZEHNERIA Endl.

^E**angolensis** Hook.f.
Specimen: Serra do Alto de Queta, Zengas do Queta, *Welwitsch 844* (K; type).
Distribution: CN CS HI MA NA

capillacea (Schumach. & Thonn.) C.Jeffrey
Distribution: CA LN

keayana R.Fern. & A.Fern.
Distribution: CA

marlothii (Cogn.) R.Fern. & A.Fern.
Distribution: CC CU HI

minutiflora (Cogn.) C.Jeffrey
Distribution: MA

racemosa Hook.f.
Specimen: Lubango, entre Lopolo e a Lagoa de Ivantala, *Welwitsch 814* (PRE; type).
Distribution: BE BI CC CS HA HI MA

scabra Sond. subsp. **scabra**
Distribution: CS

thwaitesii (Schweinf.) C.Jeffrey
Distribution: BE BO CN UI

DICHAPETALACEAE

Breteler, F.J. 1991. Dichapetalaceae. *Flore du Gabon* 32.

Exell, A. & Mendonça, F. 1951. Chaillietaceae. *Conspectus florae angolensis* 1: 320–330.

Hiern, W.P. 1896. Dichapetalaceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1, 1: 136–140. British Museum (Natural History), London.

Lebrun, J.-P. & Stork, A.L. 2006. *Tropical African flowering plants: ecology and distribution*, Vol. 2. Euphorbiaceae–Dichapetalaceae. Conservatoire Botanique de Genève, Genève.

DICHAPETALUM Thouars

angolense Chodat

Specimens: Maiombe, R. Lufo, Caio, Hombe, 11/01/1919, *Gossweiler 7677* (LISC; type of *Dichapetalum mayumbense* Exell); Golungo Alto, 04/1856, *Welwitsch 4664* (LISU; type).
Distribution: CA CN

bangii (Didr.) Engl.

Distribution: CA LS MO ZA

chalogii Pellegr.

Distribution: CA

congoense Engl. & Ruhland
Distribution: LN

crassifolium Chodat var. **crassifolium**

Specimen: Pungo Andongo, 11/1856, *Welwitsch 4666* (K; type).
Distribution: CN MA

cymosum (Hook.) Engl.

Specimen: Entre Vila Pereira d'Eça e Humbe, *Baum 64* (K; type of *Dichapetalum venenatum* Engl. & Gilg).
Distribution: CU

dewevrei De Wild. & T.Durand var. **dewevrei**

Note: Recorded by Breteler (1991).

fructuosum Hiern

Specimen: Cazengo, Cabondo, 06/1855, *Welwitsch 1233* (LISU; type).
Distribution: CN

gabonense Engl.

Distribution: CA

glomeratum Engl.
Distribution: CA LN

heudelotii (Oliv.) Baill. var. **heudelotii**

Specimen: R. Luvo, *Marques 212* (COL; type of *Dichapetalum cuneifolium* Engl.).
Distribution: LN

heudelotii (Oliv.) Baill. var. **hispidum** (Oliv.) Breteler

Specimen: Sobado de Quilombo-Quiacatubia, 04/1856, *Welwitsch 4662* (G; type of *Dichapetalum subsessilifolium* Chodat).
Distribution: CN

heudelotii (Oliv.) Baill. var. **ndongense** (Engl.) Breteler

Specimen: Maiombe, Pango Munga, *Gossweiler 6256* (LISC; type of *Dichapetalum gracile* Exell).
Distribution: CA

insigne Engl.

Note: Recorded by Breteler (1991).

integripetalum Engl.

Distribution: CA

lujae De Wild. & T.Durand

Note: Recorded by Lebrun & Stork (2006).

madagascariensis Poir.

Specimens: Cazengo, *Gossweiler 585* (P; type of *Dichapetalum gossweileri* Engl.); Maiombe, Pango Munga, *Gossweiler 6279* (LISC; type of *Dichapetalum bakerianum* Exell).
Distribution: CA CN MA

mombuttense Engl.

Distribution: CA

mundense Engl.

Specimen: R. Luvo, *Marques 270A* (COL; type).
Distribution: LN

pallidum (Oliv.) Engl.

Note: Recorded by Breteler (1991). This record is based on *Dichapetalum hypoleucum* Hiern (a synonym) but it is not certain that the taxon occurs in Angola as the type specimen lacks locality data.

parvifolium Engl.

Specimen: Golungo Alto, 01/1856, *Welwitsch 4661* (LISU; type of *Dichapetalum retroversum* Hiern).
Distribution: CA

rhodesicum Sprague & Hutch.

Note: Recorded by Lebrun & Stork (2006).

ruhlandii Engl.

Specimen: Cazengo, entre Monte Belo e Queta, pr. de Monte Lau, *Gossweiler 1641* (COI; type of *Dichapetalum cazengoense* Exell & Mendonça).

Distribution: CN

staudtii Engl.

Specimen: Maiombe, Belize, R. Luali, *Gossweiler 7102* (COI; type of *Dichapetalum echinulatum* Exell).

Distribution: CA

sumbense Breteler

Specimen: Sumba, Peco, pr. do R. Zaire, 28/07/1924, *Gossweiler 8986* (LISC; type).

thollonii Pellegr.

Note: Recorded by Breteler (1991).

umbellatum Chodat

Specimen: Golungo Alto, Capopa, 12/1855, *Welwitsch 4652* (LISU; type).

Distribution: CA CN

unguiculatum Engl.

Specimen: Maiombe, Pango Munga, *Gossweiler 6104* (COI; type of *Dichapetalum corrugatum* Exell).

Distribution: CA

zenkeri Engl.

Specimen: Golungo Alto, Vila Sange, *Gossweiler 4387* (BM; type of *Dichapetalum wildemanianum* Exell).

Distribution: CN

DILLENIACEAE

Exell, A. & Mendonça, F. 1937. Dilleniaceae. *Conspectus florum angolensis* 1: 7–9.

Hiern, W.P. 1896. Dilleniaceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1, 1: 4, 5. British Museum (Natural History), London.

Kubitzki, K. 1970. Die Gattung *Tetracera* (Dilleniaceae). *Mitteilungen der Botanischen Staatssammlung München* 8: 1–98.

TETRACERA L.**alnifolia** Willd. subsp. **alnifolia**

Distribution: CA CN LN? ZA

masuiana De Wild. & T.Durand

Distribution: LN LS MA MO UI

poggei Gilg

Specimens: Malange, pr. da Fazenda Guiné, *Gossweiler 1429* (BM; type of *Tetracera malangensis* Exell); Lunda, nas margens do R. Lovua, *Marques 226* (COI; type of *Tetracera marquesii* Gilg).

Distribution: LN LS MA

rosiflora Gilg

Specimens: Maiombe, Pango Munga, 02/1946, *Gossweiler 6268* (LISC; type of *Tetracera mayumbensis* Exell); Malange, *Mechow 338* (BR; type).

Distribution: CA LS MA UI

DIPSACACEAE

Hiern, W.P. 1898. Dipsacaceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1, 3: 511, 512. British Museum (Natural History), London.

CEPHALARIA Schrad.**?centauroides** Roem. & Schult.

Note: A doubtful record by Hiern (1898), requiring confirmation. The species is not listed for Sub-Saharan Africa in Klopper *et al.* (2006).

retrosetosa Engl. & Gilg

Specimen: Cuchi, Capulo, 05/05/1900, *Baum 894* (E; type).

SCABIOSA L.**columbaria** L.**DIPTEROCARPACEAE**

Bancroft, H. 1937. Dipterocarpaceae. *Conspectus florum angolensis* 1: 132–142.

Duvigneaud, P.A. 1961. Dipterocarpaceae. *Flora zambesiaca* 1, 2: 407–420.

Exell, A.W. & Mendonça, F.A. 1951. Addenda e Corrigenda, 24-Dipterocarpaceae. *Conspectus florum angolensis* 1: 370–372.

Hiern, W.P. 1896. Dipterocarpaceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1, 1: 61, 62. British Museum (Natural History), London.

Verdcourt, B. 1989. *Flora of tropical East Africa*. Dipterocarpaceae.

MARQUESIA Gilg**acuminata** R.E.Fr.

Specimen: Quela, *Nolde 717* (type of of *Marquesia noldeae* Mildbr.).

Distribution: MA

macroua Gilg

Specimen: Ma-Chingue, *Marques 172* (COI; type).

Distribution: LS MA

MONOTES A.DC.**adenophyllus** Gilg subsp. **homblesi** (De Wild.) P.A.Duvign.

Distribution: BE LS

africanus A.DC.

Specimen: Morro de Lopolo, *Welwitsch 1035* (PRE; type).

Distribution: CC HA HI LS

angolensis De Wild.

Specimen: Benguela, country of the Ganguelas and Ambuelas, between R. Cului and Fte. Maria Pia, Dongo, *Gossweiler 2910* (K; type).

Distribution: CC HA HI

caloneurus Gilg

Specimen: Malange, *Mechow 455* (W; type).

Distribution: BE CS HA MA

carrisoanus Bancr.

Specimen: Moxico, entre Caxipoque e Munhango, *Exell & Mendonça 1788* (BM; type).

Distribution: MO

dasyanthus Gilg

Specimen: R. Cuchi, 02/05/1900, *Baum 888* (W; type).

Distribution: CC HA LS MA MO

dawei Bancr.

Specimen: Libolo, R. Longa, *Dawe 324* (K; type).

Distribution: CC

discolor R.E.Fr.

Distribution: BI HA HI LS

elegans Gilg

Distribution: BI LS

glandulosus Pierre

Specimen: s.c. s.n. (P holotype).

gossweilerii De Wild.

Specimen: R. Luassinga, Chirandongombe, *Gossweiler 3904* (BR; type).

Distribution: CC LS MO

hutchinsonianus Exell

Specimen: Quela, R. Lui, *Gossweiler 9581* (BM; type).

Distribution: MA

hypoleucus (Oliv.) Gilg

Specimen: Pr. de Mumpula, *Welwitsch 1036* (P; type).

Distribution: BI CC HA HI

loandensis Exell

Specimen: R. Luando, Quirima, *Gossweiler 9492* (BM; type).

Distribution: MA

noldeae Bancr.

Specimen: Quela, *Nolde 202* (type).

Distribution: MA

pearsonii Bancr.

Specimen: Huila, pass leading down to Lubango, 08/05/1909, *Pearson 2649* (K; type).

Distribution: HI

redheadii P.A.Duvign.

Note: Possibly a hybrid between *M. africanus* and *M. dasyanthus* (Duvigneaud 1961). Recorded for Angola by Duvigneaud (1961) without specimen citation.

^Frubriglans Bancr.

Specimen: Humbe e margens do R. Cunene, Capelongo, Mucupe, Donguena, *Bonnefoux & Villain 57* (P; type).
Distribution: CU

^Faxasenguensis Bancr.

Specimen: Xa-Sengue, Caiango, pr. do R. Cuango, *Gossweiler 11755* (BM; type).
Distribution: LS

DROSERACEAE

Hiern, W.P. 1896. Droseraceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,1: 329–331. British Museum (Natural History), London.

Laundon, J. 1970. Droseraceae. *Conspectus florae angolensis* 4: 24–29.

DROSERA L.**affinis** Welw. ex Oliv.

Specimen: Near Lopolo, *Welwitsch 1183* (K; type).
Distribution: CC HI LS

bequaertii Taton

Specimen: Saurimo, R. Luachimo, entre Vila Henrique de Carvalho e Dala, *Exell & Mendonça 1030* (BM; type of *Drosera compacta* Exell & J.R.Laundon).
Distribution: LS

burkeana Planch.

Distribution: CC HI LS

elongata Exell & J.R.Laundon

Specimen: Luma-Cassai, *Exell & Mendonça 1268* (BM; type).
Distribution: LS

indica L.

Distribution: HI MA

madagascariensis DC.

Distribution: BE CC HA HI LN LS MA MO

pilosa Exell & J.R.Laundon

Distribution: CC LS

EBENACEAE

Cavaco, A. 1959. Subsídios para o estudo da biologia na Lunda. Contribution à l'étude de la flore de la Lunda d'après les récoltes de Gossweiler (1946–1948). Museu do Dundo. *Publicações Culturais da Companhia de Diamantes de Angola (DIAMANG)* No. 42.

Gossweiler, J. 1953. Nomes indígenas das plantas de Angola. *Agronomia Angolana* 7: 1–587.

Greves, S. 1929. Ebenaceae. Mr. John Gossweiler's Portuguese West African plants. *Journal of Botany* 67, Suppl. 2: 75–80.

Hiern, W.P. 1898. Ebenaceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,3: 646–654. British Museum (Natural History), London.

White, F. 1978. The taxonomy, ecology and chorology of African Ebenaceae. I. The Guineo-Congolian species. *Bulletin du Jardin Botanique National de Belgique* 48: 245–358.

White, F. 1983. Ebenaceae. *Flora zambesiaca* 7,1: 248–300.

White, F. 1988. The taxonomy, ecology and chorology of African Ebenaceae. II. The non-Guineo-Congolian species of *Diospyros* (excluding sect. *Royena*). *Bulletin du Jardin Botanique National de Belgique* 58: 325–448.

DIOSPYROS L.**abyssinica** (Hiern) F.White subsp. **abyssinica**

Distribution: BO CN

alboflavescens (Gürke) F.White

Note: Recorded by Cavaco (1959) but not by White (1978).

batocana Hiern

Distribution: BI CC LS MO

bipindensis Gürke

Distribution: LN

canaliculata De Wild.

Specimen: *Gossweiler 6527* (K; type of *Diospyros mayumbensis* Exell).
Distribution: CA CN

chamaethamnus Dinter ex Mildbr.

Distribution: CC
Note: Recorded by White (1988).

cinnabarina (Gürke) F.White

Distribution: CA

conocarpa Gürke ex K.Schum.

Distribution: CA

dendo Welw. ex Hiern

Specimen: *Welwitsch 2537* (P; type).
Distribution: CN

ferrea (Willd.) Bakh.

Distribution: BO HI LA LN

heterotricha (Welw. ex Hiern) F.White

Distribution: BO CN MA ZA

hoyleana F.White subsp. **hoyleana**

Specimen: *Gossweiler 6972* (LISC; type of *Strombosiaopsis buxifolia* S.Moore).
Distribution: CA CS MA MO

iturensis (Gürke) Letouzey & F.White

Distribution: LN
Note: Recorded by White (1978).

kirkii Hiern

Specimen: *Baum 945* (K; type of *Diospyros baumii* Gürke).
Distribution: BE CC HI MA

lycioides Desf. subsp. **sericea** (Bernh.) De Winter

Note: Recorded by White (1983).

mannii Hiern

Distribution: CA

mespiliformis Hochst. ex A.DC.

Distribution: BO CC CN CU HI NA

pallens (Thunb.) F.White**piscatoria** Gürke

Distribution: CA

polystemon Gürke

Distribution: LN

pseudomespilus Mildbr. subsp. **brevicalyx** F.White

Distribution: BI HA LS MO
Note: Recorded by White (1978).

pseudomespilus Mildbr. subsp. **undabunda** (Hiern ex

Greves) F.White
Specimen: *Gossweiler 8239* (K; type).
Distribution: CA

^Fsparsirama Hiern ex Greves**vermoesenii** De Wild.

Distribution: CA
Note: Recorded by White (1978).

virgata (Gürke) Brenan

Specimen: *Baum 792* (G; type).
Distribution: BI CC CU HI LS MA

viridicans Hiern

Specimen: *Gossweiler 6955* (K; type).
Distribution: CA

EUCLEA Murray**^Fangolensis** Gürke**crispa** (Thunb.) Gürke subsp. **crispa**

Specimen: *Baum 191* (K; type of *Euclea baumii* Gürke).

divinorum Hiern

Specimen: *Baum 33* (K; type of *Euclea huillensis* Gürke).

natalensis A.DC. subsp. **natalensis**

Specimen: *Welwitsch 2555* (COL; type of *Euclea multiflora* Hiern).

pseudebenus E.Mey. ex A.DC.

ROYENA L.**†cistoides** Welw. ex HiernSpecimen: *Welwitsch* 2532 (K; type).Note: Uncertain synonymy (*Royena* is a synonym of *Diospyros*). The type of this name is filed at K under *Diospyros lycioides* subsp. *sericea*.**ELATINACEAE**Exell, A. & Mendonça, F. 1937. Elatinaceae. *Conspectus florum angolensis* 1: 118, 119.Hiern, W.P. 1896. Elatineae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,1: 55, 56. British Museum (Natural History), London.Nogueira, I. 1973. Aditamentos à flora de Angola I. *Garcia de Orta, Série de Botânica* 1,1-2: 59–61.Wild, H. 1961. Elatinaceae. *Flora zambesiaca* 1,2: 373–378.**BERGIA L.****ammanioides** Heyne ex Roth

Note: Recorded by Nogueira (1973).

pentheriana Keissl.Specimen: R. Cunene, near Humbe, *Baum* 98 (M; type of *Bergia pallide-rosea* Gilg).

Distribution: CU

polyantha Sond.

Distribution: BE NA

spathulata SchinzSpecimen: Cunene (left bank), Soba Gongo, 17/09/1899, *Baum* 110 (COL; type of *Bergia erythro-leuca* Gilg).

Distribution: CU HI

ERICACEAE

by H. Beentje

Beentje, H.J. 2006. *Flora of tropical East Africa*. Ericaceae.Good, R.M. 1927. Ericaceae. Mr. John Gossweiler's Portuguese West African plants. *Journal of Botany* 65, Suppl. 2: 69.Hiern, W.P. 1898. Ericaceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,3: 632–634. British Museum (Natural History), London.Ross, R. 1983. Ericaceae. *Flora zambesiaca* 7,1: 157–181.**AGARISTA DC.****salicifolia** (Comm. ex Lam.) G. DonSpecimen: Bié, entre Chinguar e Silva Porto, R. Cuchi, 07/03/1973, *Dechamps, Murta & Silva* 1369 (K).**BLAERIA L.****setulosa** Welw. ex Engl.Specimen: Huíla, near Humpata, Serra de Qiahoia, 1860, *Welwitsch* 2558 (K; type).Note: Taxonomic status uncertain; *Blaeria* is a synonym of *Erica*.**ERICA L.****benguelensis** (Welw. ex Engl.) E.G.H.Oliv. var. **benguelensis**Specimen: Huíla, Morro de Lopolo, 12/1859, *Welwitsch* 2560 (K, LISU; type?).**mannii** (Hook.f.) Beentje subsp. **pallidiflora** (Engl.)

E.G.H.Oliv.

Note: Recorded by Ross (1983). Var. *mannii* is restricted to SE Nigeria, Cameroon and Bioko.**silvatica** (Engl.) BeentjeSpecimen: Huíla, Morro de Lopolo, 1860, *Welwitsch* 2559 (K, M; type of *Blaeria bugonii* Welw. ex Engl.).**ERYTHROXYLACEAE**Exell, A. & Mendonça, F. 1951a. Erythroxylaceae. *Conspectus florum angolensis* 1: 248, 249.Exell, A. & Mendonça, F. 1951b. Nectaropetalaceae. *Conspectus florum angolensis* 1: 246.Hiern, W.P. 1896. *Erythroxylum*. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,1: 103. British Museum (Natural History), London.Mendes, E.J. 1961. Additiones et adnotationes florum angolensi—II. *Memórias da Junta de Investigações do Ultramar* 25: 11, 12.**ANEULOPHUS Benth.****africanus** Benth.

Distribution: UI

ERYTHROXYLUM P.Browne**†dekindtii** (Engl.) O.E.SchulzSpecimen: Serra da Chela, 12/1898, *Dekindt* 1054 (LISC; type).

Distribution: HI

emarginatum Thonn.

Distribution: CA LN MA ZA

PINACOPODIUM Exell & Mendonça**congolense** (S.Moore) Exell & MendonçaSpecimen: Belize, R. Lufo, Hombe, Caio, *Gossweiler* 7939 (LISC; type).

Distribution: CA

EUPHORBACEAECarter, S. 2002. Euphorbiaceae. In U. Eggli (ed.), *Illustrated handbook of succulent plants: dicotyledons*: 99–230. Springer-Verlag, Berlin.Carter, S. & Leach, L.C. 2001. Euphorbiaeae. *Flora zambesiaca* 9,5: 339–465.Cavaco, A. 1959. Subsídios para o estudo da biologia na Lunda. Contribution à l'étude de la flore de la Lunda d'après les récoltes de Gossweiler (1946–1948). Museu do Dundo. *Publicações Culturais da Companhia de Diamantes de Angola (DIAMANG)* No. 42.Gossweiler, J. 1953. Nomes indígenas das plantas de Angola. *Agronomia Angolana* 7: 1–587.Govaerts, R. 2006a. *World Checklist of Phyllanthaceae*. The Board of Trustees of the Royal Botanic Gardens, Kew. Published on the internet; <http://www.kew.org/wcsp/> (accessed June 2007).Govaerts, R. 2006b. *World Checklist of Putranjivaceae*. The Board of Trustees of the Royal Botanic Gardens, Kew. Published on the internet; <http://www.kew.org/wcsp/> (accessed June 2007).Govaerts, R., Barker, C., Carter, S., Davies, S., Esser, H.-J., Gilbert, M., Hoffmann, P., Radcliffe-Smith, A., Steinmann, V., Van Welzen, P. & Whitmore, T. 2006. *World Checklist of Euphorbiaceae*. The Board of Trustees of the Royal Botanic Gardens, Kew. Published on the internet; <http://www.kew.org/wcsp/> (accessed June 2007).Hiern, W.P. 1900. Euphorbiaceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,4: 939–986. British Museum (Natural History), London.IUCN 2006. 2006 IUCN Red List of threatened species. <http://www.iucnredlist.org> (accessed July 2007).Klopper, R.R., Chatelain, C., Bänninger, V., Habashi, C., Steyn, H.M., De Wet, B.C., Arnold, T.H., Gautier, L., Smith, G.F. & Spichiger, R. 2006. Checklist of the flowering plants of Sub-Saharan Africa. *Southern African Botanical Diversity Network Report* No. 42. SABONET, Pretoria.Leach, L.C. 1968. Euphorbiae succulentae angolenses I. *Boletim da Sociedade Broteriana*, sér. 2, 42: 161–180.Leach, L.C. 1969. Euphorbiae succulentae angolenses II. *Boletim da Sociedade Broteriana*, sér. 2, 43: 163–182.Leach, L.C. 1970a. Euphorbiae succulentae angolenses III. *Boletim da Sociedade Broteriana*, sér. 2, 44: 185–206.Leach, L.C. 1970b. Rare Angolan euphorbias. *Bulletin of the African Succulent Plant Society* 7,4: 164.Leach, L.C. 1971. *Euphorbia virosa* Willd. with a new synonym and two new taxa from Angola. *Boletim da Sociedade Broteriana*, sér. 2, 45: 349.Leach, L.C. 1974. Euphorbiae succulentae angolenses IV. *Garcia de Orta, Série de Botânica* 2,1: 31–53.

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ACALYPHA L.

ambigua Pax

^E**angustissima** Pax

Notes: According to Lebrun & Stork (2006) it is known only from the type from Angola. Govaerts *et al.* (2006) record it only for D.R.Congo.

^E**benguelensis** Müll.Arg.

brachiata C.Krauss

ciliata Forssk.

clutioides Radcl.-Sm.

Note: Recorded for Angola by Lebrun & Stork (2006); not by Govaerts *et al.* (2006).

^E**dumetorum** Müll.Arg.

Specimen: *Welwitsch* 431 (K; type).

^E**eriophylla** Hutch.

Specimen: *Baum* 270 (M; type).

^E**eriophylloides** S.Moore

fimbriata Schumach. & Thonn.

fuscescens Müll.Arg.

Specimen: *Welwitsch* 430 (PRE; type).

glabrata Thunb.

Note: Not recorded by Govaerts *et al.* (2006); the specimen *Teixeira* 11124 was recorded at LISC.

^E**gossweileri** S.Moore

^E**grueningiana** Pax & K.Hoffm.

^E**huillensis** Pax & K.Hoffm.

indica L.

ornata Hochst. ex A.Rich.

polymorpha Müll.Arg.

psilostachya Hochst. ex A.Rich. var. **psilostachya**

racemosa Wall. ex Baill.

segetalis Müll.Arg.

Specimen: *Welwitsch* 416 (PRE; type).

supera Forssk.

Note: Recorded for Angola by Lebrun & Stork (2006); not by Govaerts *et al.* (2006).

welwitschiana Müll.Arg.

Specimen: *Welwitsch* 433 (K; type).

ALCHORNEA Sw.

cordifolia (Schumach. & Thonn.) Müll.Arg.

floribunda Müll.Arg.

Note: Not recorded by Govaerts *et al.* (2006); the specimen *Teixeira* & *Gerês* 7834 was recorded at LISC.

hirtella Benth. forma **cuneata** Pax & K.Hoffm.

hirtella Benth. forma **glabrata** (Müll.Arg.) Pax & K.Hoffm.

Specimen: *Welwitsch* 352 (K; type).

occidentalis (Müll.Arg.) Pax & K.Hoffm.

Specimen: *Welwitsch* 407 (K; type).

yambuyaensis De Wild.

AMANO A Aubl.

strobilacea Müll.Arg.

Distribution: CA

Note: Not recorded by Govaerts (2006a); the specimen *Gossweiler* 7754 was recorded at LISC. Conservation status: VU A1c, B1+2c (IUCN 2006).

ANTHOSTEMA A.Juss.

aubryanum Baill.

Distribution: CA

ANTIDESMA L.

membranaceum Müll.Arg.

rufescens Tul.

venosum E.Mey. ex Tul.

vogelianum Müll.Arg.

ARGOMUELLERA Pax

macrophylla Pax

ARISTOGEITONIA Prain

^E**limoniifolia** Prain

Specimen: *Gossweiler* 457 (WAG; type).

BRIDELIA Willd.

atroviridis Müll.Arg.

Specimen: *Welwitsch* 370 (K; type).

cathartica Bertol.

Note: Not recorded by Govaerts (2006a); the specimen *Menezes* 3823 was recorded at LISC.

duvigneaudii J.Léonard

Note: Not recorded by Govaerts (2006a); the specimen *Menezes, Barroso & Sousa* 4598 was recorded at LISC.

ferruginea Benth.

micrantha (Hochst.) Baill. var. **micrantha**

scleroneura Müll.Arg. subsp. **angolensis** (Müll.Arg.) Radcl.-Sm.

scleroneura Müll.Arg. subsp. **scleroneura**

tenuifolia Müll.Arg.

Specimen: *Welwitsch* 374 (K; type).

CHAETOCARPUS Thwaites

africanus Pax

CHAMAESYCE Gray

Note: This genus is also considered a synonym of *Euphorbia* (e.g. Klopper *et al.* 2006).

granulata (Forssk.) Soják var. **granulata**

^{*}**hirta** (L.) Millsp.

Note: Not recorded by Govaerts *et al.* (2006); the specimen *Teixeira & Andrade* 6951 was recorded at LISC.

inaequilatera (Sond.) Soják

^{*}**indica** (Lam.) Croizat

Note: Not recorded by Govaerts *et al.* (2006); recorded by Hiern (1900), as *Euphorbia decumbens* (Forssk.) Willd.

prostrata (Aiton) Small

Note: Not recorded by Govaerts *et al.* (2006); the specimen *Teixeira* 10319 was recorded at LISC.

zambesiana (Benth.) Koutnik

Specimen: *Welwitsch* 281 (type of *Euphorbia andongensis* Hiern).

CLEISTANTHUS Hook.f. ex Planch.

duvipermaniorum J.Léonard

inundatus J.Léonard

Specimen: Lunda, Dundo, R. Luachimo, 14/06/1948, *Gossweiler* 14082 (LISC; type).

kwangensis J.Léonard

polystachyus Hook.f. ex Planch. subsp. **polystachyus**

Specimen: *Welwitsch* 353 (K; type of *Cleistanthus angolensis* Welw. ex Müll.Arg.).

zenkeri Jabl.

Distribution: CA

CLUTIA L.

abyssinica Jaub. & Spach var. **abyssinica**

^E**benguelensis** Müll.Arg.

CROTON L.

^E**angolensis** Müll.Arg.

brieyi De Wild.

Distribution: CA

Note: Not recorded by Govaerts *et al.* (2006); recorded by *Gossweiler* (1953).

draconopsis Müll.Arg.Specimen: *Welwitsch* 345 (PRE; type).**dybowskii** Hutch.**gossweileri** Hutch.Specimen: *Gossweiler* 1989 (K; type).**gratissimus** Burch. var. **gratissimus**Specimen: *Welwitsch* 341 (K; type of *Croton welwitschianus* Müll.Arg.).**gratissimus** Burch. var. **subgratissimus** (Prain) Burt Davy**^Eintegrifolius** PaxSpecimen: *Dekindt* 770 (LISC; type?).**leuconeurus** Pax subsp. **leuconeurus****longipedicellatus** J.Léonard var. **brevipedicellatus** Radcl.-Sm.**macrostachyus** Hochst. ex Delile**menyharthii** Pax**mubango** Müll.Arg.Specimen: *Welwitsch* 348 (M; type).**oligandrus** Pierre ex Hutch.

Distribution: CA

Note: Not recorded by Govaerts *et al.* (2006); recorded by Gossweiler (1953).**pseudopulchellus** Pax**^Epyrifolius** Müll.Arg.Specimen: *Welwitsch* 344 (M; type).**sylvaticus** Hochst.**CROTONOGYNE** Müll.Arg.**manniana** Müll.Arg.Note: Not recorded by Govaerts *et al.* (2006); recorded by Leistner (2005).**CYTARANTHUS** J.Léonard**congolensis** J.LéonardSpecimen: *Monteiro, Santos & Murta* 261 (LISC).

Distribution: CA

DALECHAMPIA L.**scandens** L. var. **cordofana** (Hochst. ex Webb) Müll.Arg.**DICHOSTEMMA** Pierre**glaucescens** PierreNote: Not recorded by Govaerts *et al.* (2006); the specimen *Monteiro, Santos & Murta* 339 was recorded at LISC.**DISCOGLYPREMNA** Prain**caloneura** (Pax) Prain

Distribution: CA

DRYPETES Vahl**diopa** (Hiern) Brenan**^Eeurýodes** (Hiern) Hutch.Specimen: *Welwitsch* 1268 (M; type).**gerrardii** Hutch. var. **grandifolia** Radcl.-Sm.**paxii** Hutch.

Note: Not recorded by Govaerts (2006b); recorded for Angola by Lebrun & Stork (2006).

^Evilhenae Cavaco**ELAEOPHORBA** Stapf**drupifera** (Thonn.) Stapf**^Ehiernii** CroizatSpecimen: *Gossweiler* 6849 (type).

Note: Known from only two collections (Carter 2002).

ENDADENIUM L.C.Leach**^Egossweileri** (N.E.Br.) L.C.LeachSpecimen: *Gossweiler s.n.* (BM; type).

Distribution: BE

ERYTHROCOCCA Benth.**angolensis** (Müll.Arg.) Prain**menyharthii** (Pax) Prain**^Eneglecta** Pax & K.Hoffm.**^Epauciflora** (Müll.Arg.) Prain**trichogyne** (Müll.Arg.) Prain var. **trichogyne****^Etristis** (Müll.Arg.) Prain**welwitschiana** (Müll.Arg.) Prain**EUPHORBIA** L.**acalyphoides** Hochst. ex Boiss. subsp. **acalyphoides****agowensis** Hochst. ex Boiss. var. **agowensis****agowensis** Hochst. ex Boiss. var. **pseudoholstii** (Pax)

P.R.O.Bally & S.Carter

^Eambacensis N.E.Br.**^Earabicoides** N.E.Br.**^Easclepiadea** Milne-Redh.Specimen: *Gossweiler* 9457 (K; type).**^Eatrocarmesina** L.C.Leach subsp. **arborea** L.C.LeachSpecimen: *Leach & Cannell* 13997 (LISC; type).

Distribution: CS

^Eatrocarmesina L.C.Leach subsp. **atrocarmesina**Specimen: Cuanza Sul, immediate vicinity of Gungo, 21/08/1967, *Leach & Cannell* 13932 (LISC; type).

Distribution: CS

^Ebaumii PaxNote: Also considered a synonym of *Euphorbia monteiri* Hook. (e.g. Carter 2002).**^Ebellica** HiernSpecimen: *Welwitsch* 643 (type).Note: It is kept here as a good species as by Govaerts *et al.* (2006). Leach (1971) considered it a synonym of *Euphorbia virosa*.

Distribution: NA

benthamii HiernSpecimen: *Welwitsch* 283 (K; type).**^Eberotica** N.E.Br.Specimen: *Welwitsch* 633 (BM; type).

Distribution: NA

^Ebrevis N.E.Br.Specimen: *Gossweiler* 3262 (BM; type).**^Ecannellii** L.C.LeachSpecimen: Benguela, c. 5 km W of Caimbambo, 18/08/1967, *Leach & Cannell* 13907 (LISC; type).

Distribution: BE

^Ecarinifolia N.E.Br.**^Ecarunculifera** L.C.Leach subsp. **carunculifera**Specimen: Moçâmedes, colinas pedregosas pr. da subida da margem direita do R. Giraul entre Moçâmedes e Dois Irmãos, 24/01/1956, *Mendes* 1375 (LISC; type).

Distribution: NA

^Ecarunculifera L.C.Leach subsp. **subfastigiata** L.C.LeachSpecimen: *Leach & Cannell* 14607 (K; type).

Distribution: BE

^Eclaytonioides PaxSpecimen: *Welwitsch* 287 (PRE; type).**^Ecoerulans** PaxSpecimen: *Dekindt* 829 (LISC; type).

Distribution: HI

^Econgestiflora L.C.LeachSpecimen: Moçâmedes, entre a ribeira Cumilunga e o R. Curoca, 11/01/1956, *Mendes* 1265 (LISC; type).

Distribution: NA

^Econspicua N.E.Br.Specimen: *Welwitsch* 641 (G; type).

Distribution: BE BO CS LA

Note: Also known as *Euphorbia candelabrum* Welw., a name considered invalid by Carter (2002).**crotonoides** Boiss. subsp. **crotonoides****^Ecuneneana** L.C.Leach subsp. **cuneneana**Specimen: Slope near Naulila near the Cunene R., S of Roçadas, 17/09/1967, *Leach & Cannell* 14041 (K; type).

Distribution: CU

^Ecuneneana L.C.Leach subsp. **rhizomatosa** L.C.LeachSpecimen: Vicinity of Roçadas, on the track to Naulila, 18/09/1967, *Leach & Cannell* 14042 (LISC; type).

Distribution: CU

***Eucrocana* L.C. Leach**

Specimen: Moçâmedes, de S. João do Sul para o R. Curoca, 18 km depois de passar a ribeira temporária Cumilunga, com rumo do R. Curoca (picada para a Baía dos Tigres), *Mendes 1260* (LISC; type).

***cyparissioides* Pax**

Specimen: *Johnston s.n.* (K-K000253070 holotype of *Euphorbia cyparissioides* Pax var. *minor* N.E.Br.).

***damarana* L.C. Leach**

Note: Not recorded by Govaerts *et al.* (2006); the specimen *Teixeira 13126* was recorded at LISC.

***dekindtii* Pax**

Specimen: Huíla, *Missão da Huíla 1030* (LISC; type).
Distribution: HI

***demissa* L.C. Leach**

Specimen: Benguela, 06/10/1970, *Leach & Cannell 14582* (LISC; type).
Distribution: BE

***dispersa* L.C. Leach**

Specimen: *Leach & Cannell 13905* (K; type).
Distribution: BE NA

***eduardoi* L.C. Leach**

Specimen: Moçâmedes, Dois Irmãos, Posto Experimental do Caraculo, Nurinde, 05/05/1960, *Mendes 3959* (LISC; type).
Distribution: NA

espinosa* Pax**faucicola* L.C. Leach**

Specimen: Bié – Cuando-Cubango, Menongue, Cuchi, Cáquima, R. Cuchi, 03/04/1960, *Mendes 3422* (LISC; type).
Distribution: CC

***gariepina* Boiss. subsp. *balsamea* (Welw. ex Hiern) L.C. Leach**

Specimen: *Welwitsch 634* (K; type).

gariepina* Boiss. subsp. *gariepina***genistoides* P.J. Bergius var. *genistoides******gracilicaulis* L.C. Leach**

Specimen: Benguela, Catengue area, c. 18 km W of Caimbambo, 18/08/1967, *Leach & Cannell 13911* (LISC; type).
Distribution: BE HI

***grandifolia* Haw.**

Note: Not recorded by Govaerts *et al.* (2006); recorded by Hiern (1900).

guerichiana* Pax ex Engl.**imitata* N.E.Br.**

Specimen: *Gossweiler 1897* (K; type).

***indecora* N.E.Br.**

Note: Not recorded by Govaerts *et al.* (2006); recorded by Hiern (1900).

***indurescens* L.C. Leach**

Specimen: Moçâmedes, c. 26 km from Moçâmedes on Munhino road, 26/10/1970, *Leach & Cannell 14662* (LISC; type).
Distribution: NA

***ingens* E. Mey. ex Boiss.**

Note: Not recorded by Govaerts *et al.* (2006); recorded by Carter & Leach (2001).

***ingenticapsa* L.C. Leach**

Specimen: Benguela, rocky hillsides above the irrigated lands of Dombe Grande, 18/10/1970, *Leach & Cannell 14638* (LISC; type).
Distribution: BE NA

***kaokoensis* (A.C. White, R.A. Dyer & B. Sloane) L.C. Leach**

Note: Not recorded by Govaerts *et al.* (2006); recorded by Lebrun & Stork (2006).

***linearibracteata* L.C. Leach**

Specimen: *Gossweiler 3495* (LISC; type).
Distribution: CC

loandensis* N.E.Br.**macra* Hiern**

Specimen: *Welwitsch 284b* (K; type).

matabelensis* Pax**monteiri* Hook. subsp. *monteiri***

Specimen: *Monteiro s.n.* (K-K000253084 holotype).

mossamedensis* N.E.Br.**mwinilungensis* L.C. Leach*****negromontana* N.E.Br.**

Specimens: Moçâmedes, 16 km de Moçâmedes para Dois Irmãos, 24/01/1956, *Mendes 1374* (LISC; type of *Euphorbia fragiliramulosa* L.C. Leach); *Welwitsch 632* (type).

Distribution: NA

nubigena* L.C. Leach var. *nubigena

Specimen: Cuanza Sul, on hilltop slopes c. 20 km E of Gabela, 23/08/1967, *Leach & Cannell 13954* (K; type).

Distribution: CS

***nubigena* L.C. Leach var. *rutilans* L.C. Leach**

Specimen: Cuanza Sul, on steep slope c. 3 km W of Quibala, 24/08/1967, *Leach & Cannell 13957* (LISC; type).

Distribution: CS

***oligoclada* L.C. Leach**

Specimen: Benguela, between Monte Belo and Sousa Lara, 06/08/1970, *Leach & Cannell 14580* (K; type).

***opuntioides* Welw. ex Hiern**

Specimen: *Welwitsch 638* (type).

Distribution: MA

parifolia* N.E.Br.**parva* N.E.Br.*****parviceps* L.C. Leach**

Specimen: Cuanza Sul, on steep sides of deep gully of dry stream bed c. 32 km from Novo Redondo towards Gabela, 06/10/1970, *Leach & Cannell 13940* (K; type).

Distribution: BE CS

pfeilii* Pax**polyacantha* Boiss.**

Note: Not recorded by Govaerts *et al.* (2006) but recorded by Hiern (1900), probably a misapplied name.

***pulcherrima* Willd. ex Klotzsch**

Note: Not recorded by Govaerts *et al.* (2006); the specimen *Silva 540* was recorded at LISC.

***radiifera* L.C. Leach**

Specimen: Huíla, *Antunes 889* (LISC; type of *Euphorbia verticillata* Pax).

sarmentosa* Welw. ex Pax**scitula* L.C. Leach**

Specimen: Benguela, maritime hills c. 12 km N of Lobito, 10/1973, *Leach & Cannell 13924* (LISC; type).
Distribution: BE

***semperflorens* L.C. Leach**

Specimen: Benguela, c. 48 km NE of Lobito, 21/08/1967, *Leach & Cannell 13926* (LISC; type).
Distribution: BE NA

***strangulata* N.E.Br. subsp. *deminuens* L.C. Leach**

Specimen: Malange, rock slopes to the west of Pedras Guingas, 01/09/1967, *Leach & Cannell 13991* (LISC; type).

Distribution: MA

strangulata* N.E.Br. subsp. *strangulata

Specimen: *Gossweiler s.n.* (K-K000253168 holotype).
Distribution: MA

***subsalsa* Hiern subsp. *fluvialis* L.C. Leach**

Specimen: Huíla, in vicinity of Ruacana Falls, 28/09/1970, *Leach & Cannell 14509* (K; type).
Distribution: CU

subsalsa* Hiern subsp. *subsalsa

Specimen: *Welwitsch 642* (K; type).
Distribution: BE HI NA

***subterminalis* N.E.Br.**

Specimen: *Newton s.n.* (K-K000253172 holotype).

systyloides Pax

Note: Not recorded by Govaerts *et al.* (2006); the specimen *Menezes, Barroso & Sousa 4994* was recorded at LISC.

^Eteixeirae L.C.Leach

Specimen: Cuanza Sul, on rocky wooded hillside c. 5 km N of Santa Comba, 04/10/1970, *Leach & Cannell 14552* (K; type).

Distribution: BE CS MA

teke Schweinf. ex Pax

Note: Not recorded by Govaerts *et al.* (2006); recorded by Gossweiler (1953).

tirucalli L.

Note: Conservation status: LC (IUCN 2006).

transvaalensis Schltr.

Specimen: Huíla, *Antunes 781* (LISC; type of *Euphorbia ciliolata* Pax).

trichadenia Pax var. **trichadenia**

Specimens: *Pogge 116* (type); *Welwitsch 282* (G; type of *Euphorbia subfalcata* Hiern).

trigona Mill.**trinervia** Schumach. & Thonn.**^Etuberifera** N.E.Br.**^Evallaris** L.C.Leach

Specimen: Huíla, on cliff top on escarpment W of Tchivinguiro, above Bruco, 04/09/1972, *Leach & Cannell 14007A* (K; type).

Distribution: HI

^Eviduiflora L.C.Leach

Specimen: Luanda, vicinity of Catete, 24/08/1967, *Leach & Cannell 13967* (K; type).

Distribution: LA

^Evirosa Willd. subsp. **arenicola** L.C.Leach

Specimen: Moçâmedes, S of Moçâmedes, Praia Amélia, 12/09/1967, *Leach & Cannell 14034* (K; type).

Distribution: NA

virosa Willd. subsp. **virosa****FLUEGGEA** Willd.**virosa** (Roxb. ex Willd.) Voigt subsp. **virosa****HYMENOCARDIA** Wall. ex Lindl.**acida** Tul. var. **acida****ulmoides** Oliv.**JATROPHA** L.**baumii** Pax

Specimen: *Baum 122a* (type).

Note: The type at B was destroyed and apparently only a drawing exists at K (Carter 2002).

campestris S.Moore

Note: Not recorded by Govaerts *et al.* (2006); the specimen *Barbosa & Moreno 10177* was recorded at LISC.

***chevalieri** Beille

Note: Doubtful record. Not recorded by Govaerts *et al.* (2006); recorded by Hiern (1900).

^Econfusa Hutch.

Specimen: *Welwitsch 299* (K; type).

***curcas** L.

Note: Not recorded by Govaerts *et al.* (2006); the specimen *Correia 3147* was recorded at LISC.

***multifida** L.

Note: Not recorded by Govaerts *et al.* (2006); the specimen *Henriques 1319* was recorded at LISC.

seineri Pax**spicata** Pax**MACARANGA** Thouars**angolensis** (Müll.Arg.) Müll.Arg.**monandra** Müll.Arg.**poggei** Pax

Note: Not recorded by Govaerts *et al.* (2006); recorded by Gossweiler (1953).

saccifera Pax

Note: Not recorded by Govaerts *et al.* (2006); recorded by Cavaco (1959).

schweinfurthii Pax**spinosa** Müll.Arg.**staudtii** Pax**MAESOBOTRYA** Benth.**vermeulenii** (De Wild.) J.Léonard**MALLOTUS** Lour.

oppositifolius (Geiseler) Müll.Arg. forma **glabratus** (Müll. Arg.) Pax

MANNIOPHYTON Müll.Arg.**africanum** Müll.Arg.

Note: Also considered a synonym of *Manniophyton fulvum* Müll.Arg. (e.g. Kloppe *et al.* 2006).

fulvum Müll.Arg.**MAPROUNEA** Aubl.**africana** Müll.Arg. var. **africana****membranacea** Pax & K.Hoffm.

Note: Not recorded by Govaerts *et al.* (2006); recorded by Lebrun & Stork (2006).

MAREYA Baill.**micrantha** (Benth.) Müll.Arg.**MARGARITARIA** L.f.**discoidea** (Baill.) G.L.Webster var. **discoidea****discoidea** (Baill.) G.L.Webster var. **fagifolia** (Pax) Radcl.-Sm.**discoidea** (Baill.) G.L.Webster var. **triplosphaera** Radcl.-Sm.

Note: Not recorded by Govaerts *et al.* (2006); the specimen *Gossweiler 12374* was recorded at LISC.

MEINECKIA Baill.**grandiflora** (Verdc.) Jean F.Brunel ex Radcl.-Sm.

Note: Not recorded by Govaerts *et al.* (2006); recorded by Lebrun & Stork (2006).

^Ephyllanthoides Baill. subsp. **trichopoda** (Müll.Arg.)

G.L.Webster

Specimen: *Welwitsch 327* (K; type).

MERCURIALIS** L.annua** L.

Note: Doubtful record. Not recorded by Govaerts *et al.* (2006); the specimen *Raimundo & Matos 1497* was recorded at LISC.

MICROCocca Benth.**mercurialis** (L.) Benth.**MICROSTACHYS** A.Juss.**acetosella** (Milne-Redh.) Esser**MONADENIUM** Pax**^Eangolense** P.R.O.Bally

Specimen: *Williams in Bally B11950* (K; type).

^Ecannellii L.C.Leach

Specimen: Benguela, c. 10 km E of Catengue, 04/1971, *Leach & Cannell 14592* (LISC; type).

Distribution: BE

orobanchoides P.R.O.Bally var. **calycinum** P.R.O.Bally

Specimen: *Faulkner A173* (K; type).

Distribution: HA

^Esimplex Pax

Specimen: *Dekindt 82*.

Note: The type is unknown. According to Carter (2002) *Dekindt 82* is not the type but belongs to this species.

NECEPSIA Prain**sp.**

Note: Not recorded by Govaerts *et al.* (2006); recorded by Leistner (2005).

NEOBOUTONIA Müll.Arg.**melleri** (Müll.Arg.) PrainSpecimen: *Welwitsch* 359/379 (K; type of *Neoboutonia africana* Müll.Arg.).**OLDFIELDIA** Benth. & Hook.**dactylophylla** (Welw. ex Oliv.) J.Léonard**PHYLLANTHUS** L.***amarus** Schumach. & Thonn.Note: Not recorded by Govaerts *et al.* (2006); the specimen *Henriques* 1320 was recorded at LISC.**angolensis** Müll.Arg.**arvensis** Müll.Arg.**beillei** Hutch.**^Ebenguelensis** Müll.Arg.**fraternus** G.L.Webster**glaucophyllus** Sond.**gossweileri** Hutch.**holostylus** Milne-Redh.**incurvus** Thunb.Note: Not recorded by Govaerts *et al.* (2006); the specimen *Menezes* 2570 was recorded at LISC.**loandensis** Welw. ex Müll.Arg.Specimen: *Welwitsch* 335 (M; type).**macranthus** Pax var. **gilletii** (De Wild.) Brunel ex Radcl.-Sm.**macranthus** Pax var. **macranthus****maderaspatensis** L.Note: Not recorded by Govaerts *et al.* (2006); the specimen *Menezes, Barroso & Sousa* 4858 was recorded at LISC.**mendesii** Brunel ex Radcl.-Sm.Specimen: Bié – Cuando-Cubango, Menongue, entre Caiundo e Capico, pr. do R. Cuelebe, 03/02/1960, *Mendes* 2342 (LISC; type).**^Emicrodendron** Müll.Arg. var. **microdendron**Specimen: *Welwitsch* 334 (K; type).**^Emicrophyllinus** Müll.Arg.**muellerianus** (Kuntze) Exell**nummulariifolius** Poir. var. **capillaris** (Schumach. & Thonn.) Radcl.-Sm.**odontadenius** Müll.Arg.Specimen: *Welwitsch* 317 (K; type?).**omahakensis** Dinter & Pax**ovalifolius** Forssk.Specimen: *Dekindt* 844 (LISC; type of *Phyllanthus guineensis* Pax?).**oxycoccifolius** Hutch.**parvus** Hutch.**paxianus** DinterNote: Also considered a synonym of *Phyllanthus maderaspatensis* (e.g. Kloppe *et al.* 2006).**paxii** Hutch.**pentandrus** Schumach. & Thonn.**polyanthus** Pax**prostratus** Müll.Arg.**purpureus** Müll.Arg.**reticulatus** Poir.Note: Not recorded by Govaerts *et al.* (2006); the specimen *Menezes & Barroso* 3368 was recorded at LISC.**reticulatus** Poir. var. **glaber** (Thwaites) Müll.Arg.Note: Not recorded by Govaerts *et al.* (2006); recorded by Hiern (1900).***tenellus** Roxb.Note: Not recorded by Govaerts *et al.* (2006); the specimen *Silva* 1928 was recorded at LISC.**verdictii** De Wild.Specimen: Huíla, Monhino, *Dekindt* 283 (LISC; type).**virgulatus** Müll.Arg.Specimen: *Welwitsch* 328 (M; type).**welwitschianus** Müll.Arg.Specimen: *Welwitsch* 331 (PRE; type).**PLAGIOSTYLES** Pierre**africana** (Müll.Arg.) PrainNote: Not recorded by Govaerts *et al.* (2006); the specimen *Monteiro, Santos & Murta* 222 was recorded at LISC.**PLESIATROPHA** Pierre ex Hutch.**klaineana** Pierre**PSEUDOLACHNOSTYLIS** Pax**maprouneifolia** Pax var. **dekindtii** (Pax) Radcl.-Sm.**maprouneifolia** Pax var. **glabra** (Pax) BrenanSpecimen: *Gossweiler* 958 (K; type).**PTEROCOCCUS** Hassk.**^Eprocumbens** (Prain) Pax & K.Hoffm.Specimen: *Gossweiler* 2540 (K; type).**PYCNOCOMA** Benth.**^Edentata** HiernSpecimen: *Welwitsch* 476 (type).**RICINODENDRON** Müll.Arg.**heudelotii** (Baill.) Heckel subsp. **africanum** (Müll.Arg.)

J.Léonard

RICINUS** L.communis** L.Notes: Cultivated and escaped. Not recorded by Govaerts *et al.* (2006); the specimen *Moreno & Lopes* 355 was recorded at LISC.**SCHINZIOPHYTON** Hutch. ex Radcl.-Sm.**rautanenii** (Schinz) Radcl.-Sm.**SCLEROCROTON** Hochst.**cornutus** (Pax) Kruijt & Roebiers**oblongifolius** (Müll.Arg.) Kruijt & RoebiersSpecimen: *Welwitsch* 375 (K; type).**SHIRAKIOPSIS** Esser**elliptica** (Hochst.) Esser**SPIROSTACHYS** Sond.**africana** Sond.**SPONDIANTHUS** Engl.**preussii** Engl. var. **glaber** (Engl.) Engl.Specimen: *Marques* 333 (type).**SUREGADA** Roxb. ex Rottler**gossweileri** (S.Moore) Croizat**zanzibariensis** Baill.Note: Not recorded by Govaerts *et al.* (2006); recorded by Gossweiler (1953).**SYNADENIUM** Boiss.**angolense** N.E.Br.**TETRORCHIDIUM** Poepp.**didymostemon** (Baill.) Pax & K.Hoffm.Specimen: *Gossweiler s.n.* (K-K000406507 holotype of *Gelonium angolense* Prain).**THECACORIS** A.Juss.**lucida** (Pax) Hutch.**trichogyne** Müll.Arg.Specimen: *Welwitsch* 415 (K; type).**TRAGIA** L.**angolensis** Müll.Arg.**bentharii** Baker**meyeriana** Müll.Arg.Note: Not recorded by Govaerts *et al.* (2006); the specimen *Menezes & Henriques* 128 was recorded at LISC.**okanyua** PaxSpecimen: Huíla, *Antunes vel Dekindt* 841 (LISC; type?).

vogelii Keay

Note: Not recorded by Govaerts *et al.* (2006); the specimen *Missão da Huíla* 887 was recorded at LISC.

volubilis L.**UAPACA** Baill.**benguelensis** Müll.Arg.

Specimen: *Teuscz* 423 (K; type of *Uapaca teusczii* Pax).

gossweilerii Hutch.

Specimen: *Gossweiler* 2936 (K; type).

guineensis Müll.Arg.

Note: Not recorded by Govaerts (2006a); recorded by Gossweiler (1953).

heudelotii Baill.

Note: Not recorded by Govaerts (2006a); the specimen *Raimundo, Matos & Figueira* 1322 was recorded at LISC.

kirkiana Müll.Arg.**nitida** Müll.Arg. var. **nitida****rufopilosa** (De Wild.) P.A.Duvign.**sansibarica** Pax***VERNICIA** Lour.***cordata** (Thunb.) Airy Shaw

Notes: Cultivated and escaped. Not recorded by Govaerts *et al.* (2006); the specimen *Silva* 711 was recorded at LISC.

***montana** Lour.

Notes: Cultivated and escaped. Not recorded by Govaerts *et al.* (2006); the specimen *Teixeira* 12506 was recorded at LISC.

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Note: The most recent specimen recorded and type collections are cited.

ABRUS Adans.**canescens** Welw. ex Baker

Specimens: Uíge, Nova Caipemba, estrada Nova Caipemba – Vale do Loge, 04/01/1974, *Raimundo & Matos* 1471 (LISC); *Welwitsch* 2249 (BM; type).

melanospermus Hassk. subsp. **melanospermus****melanospermus** Hassk. subsp. **suffruticosus** (Boutique)

D.K.Harder

Specimen: Cuanza Sul, Cela, pr. da serra de Bindanda, estrada da Sanga, 12/04/1972, *Raimundo, Matos & Figueira* 1073 (LISC).

melanospermus Hassk. subsp. **tenuiflorus** (Benth.)

D.K.Harder

precatorius L.

Specimen: Bié, pr. da Muíña, 22/02/1970, *Matos* 35 (LISC).

ACACIA Mill.**abyssinica** Hochst. ex Benth.

Specimen: Malange, a 10 km de Xandel para Malange, 13/03/1974, *Dechamps, Murta & Silva* 1463 (LISC).

amythetophylla Steud. ex A.Rich.

Specimen: Benguela, estrada Estação Regional da Ganda – Caluquembe, andados 12 km, 22/03/1973, *Raimundo, Matos & Figueira* 1300 (LISC).

andongensis Welw. ex Hiern

Specimen: Nas margens do R. Cuanza não muito longe de Sansamanda, 02/1854, *Welwitsch* 1814 (LISU; type).

Distribution: MA

Notes: It is known from the type collection only.

According to Ross (1979) this species is very near and may even be conspecific with (and an older name for) *Acacia goetzei* Harms.

antunesii Harms

Specimens: *Antunes* 28 (LISC; type); Huíla, entre Sá da Bandeira e Cacula a 12 km de Cacula, 12/11/1965, *Barbosa* 11002 (LISC).

Distribution: HI

arenaria Schinz

Specimen: Cunene, pr. de Evale, entre Pereira d'Eça e Artur de Paiva, 01/03/1974, *Dechamps, Murta & Silva* 1292 (LISC).

ataxacantha DC.

Specimen: Huíla, a 20 km de Sá da Bandeira a caminho de Roçadas, 25/02/1974, *Dechamps, Murta & Silva* 1230 (LISC).

brevispica Harms subsp. **brevispica**

Specimen: Huíla, pr. de Cacula, 20/02/1974, *Dechamps, Murta & Silva 1162* (LISC).

burkei Benth.

Specimen: Cuanza Sul, a c. 15 km de Quissaquina, 02/03/1973, *Raimundo, Matos & Figueira 697* (LISC).

ciliolata Brenan & Exell

Specimen: Cabinda, Maiombe, Belize, R. Luali, 25/10/1918, *Gossweiler 7579* (LISC; type).

***decurrens** Willd.

Specimen: Huambo, Chianga, 25/09/1970, *Figueira s.n.* (LISC).

erioloba E.Mey.

Specimen: Cunene, Humbe, pr. de Roçadas, 26/02/1974, *Dechamps, Murta & Silva 1256* (LISC).

erubescens Welw. ex Oliv.

Specimens: Malange, a 4 km de Cacuso para Pungo Andongo, 16/03/1974, *Dechamps, Murta & Silva 1504* (LISC); *Welwitsch 1826* (P; type).

etbaica Schweinf.

Specimen: Benguela, Lobito, estrada Lobito – Nova Lisboa, andados 4 km, 14/05/1974, *Matos 168* (LISC).
Note: A doubtful record that needs verification as all the subspecies are from NE Africa.

***farnesiana** (L.) Willd.

Specimen: Moçâmedes, vales da picada das salinas da foz do R. Bero à ponte do C.F., 10/01/1956, *Mendes 1252* (LISC).

fleckii Schinz

Specimen: Huíla, Gambos, Chibemba, R. d'Areia, 14/12/1970, *Sousa 95* (LISC).

galpinii Burt Davy

Specimen: Benguela, entre Ganda e Cubal, andados 12 km, 27/03/1973, *Raimundo, Matos & Figueira 1329* (LISC).

gerrardii Benth. subsp. **gerrardii** var. **latisiliqua** Brenan

Specimen: *Menezes 3079* (PRE).

goetzei Harms subsp. **goetzei**

Specimen: Malange, Luquembo, Capunda, Mulundo, na Res. da Palanca Preta Gigante, 09/08/1965, *Henriques 607* (LISC).

goetzei Harms subsp. **microphylla** Brenan

Specimen: Malange, Cacuso, a 4 km de Cacuso em direcção a Pungo Andongo, 16/03/1974, *Dechamps, Murta & Silva 1505* (LISC).

hebeclada DC. subsp. **hebeclada**

Specimen: Baixo Cunene, Roçadas, entre Roçadas e Humbe, 05/09/1970, *Barroso & Santos 2801* (PRE).

hebeclada DC. subsp. **tristis** (Welw. ex Oliv.) A.Schreib.

Specimens: Huíla, Lubango, Vila de Cacula, 20/02/1974, *Dechamps, Murta & Silva 1170* (LISC); *Welwitsch 1829* (LISU; type).

hockii De Wild.

Specimen: Benguela, área da fazenda Lundungo, a caminho de Chiqueque, 24/03/1973, *Raimundo, Matos & Figueira 1313* (LISC).

karroo Hayne

Specimen: Huíla, a 20 km de Sá da Bandeira para Roçadas, 25/02/1974, *Dechamps, Murta & Silva 1235* (LISC).

kirkii Oliv. subsp. **kirkii** var. **kirkii**

Specimen: Cunene, Cahama, km 14 do trajecto Otchinjau – Oncócu, 26/03/1973, *Menezes, Barroso & Sousa 4889* (LISC).

kirkii Oliv. subsp. **mildbraedii** (Harms) Brenan

Specimen: Huíla, Quihita, Missão Católica, 23/08/1963, *Barbosa & Gouveia 10674* (LISC).

luederitzii Engl. var. **retinens** (Sim) J.H.Ross & Brenan***melanoxylon** R.Br.

Specimen: Benguela, Seles, Catanda, Conda, *Gossweiler 9321* (LISC).

mellifera (Vahl) Benth. subsp. **detinens** (Burch.) Brenan

Specimen: Benguela, a 43 km de Benguela para Quilenge, 19/02/1974, *Dechamps, Murta & Silva 1127* (LISC).

mellifera (Vahl) Benth. subsp. **mellifera**

Specimen: Benguela, Lobito, estrada Lobito – Nova Lisboa, andados 11 km, 17/05/1974, *Matos 196* (LISC).

nigrescens Oliv.

Specimen: Benguela, entre Sousa Lara e Lobito, a 31 km de Lobito, 19/07/1969, *Barbosa 11729* (LISC).

***nilotica** (L.) Willd. ex Delile subsp. **indica** (Benth.) Brenan

Specimen: Benguela, entre Cubal e Tombulo andados 7 km, 29/03/1973, *Raimundo, Matos & Figueira 1354* (PRE).

nilotica (L.) Willd. ex Delile subsp. **kraussiana** (Benth.)

Brenan

Specimen: Namibe, 6 km NE of Moçâmedes, 31/01/1975, *Ward & Ward 47* (PRE).

nilotica (L.) Willd. ex Delile subsp. **subalata** (Vatke) Brenan

Specimen: Cunene, pr. de Evale, entre Pereira d'Eça e Artur de Paiva, 01/03/1974, *Dechamps, Murta & Silva 1294* (LISC).

Note: A doubtful record that needs verification as the species is distributed in NE Africa.

nilotica (L.) Willd. ex Delile subsp. **tomentosa** (Benth.)

Brenan

Specimen: Luanda, Hospital, 05/1940, *Gossweiler 12601* (LISC).

pentagona (Schumach.) Hook.f.

Specimens: Cuanza Sul, zona do Gungo, estrada para o Gungo a 20 km do Gungo, 28/04/1967, *Teixeira et al. 11561* (LISC); *Welwitsch 1809* (COL; type of *Acacia pentaptera* Welw.).

polyacantha Willd. subsp. **campylacantha** (Hochst. ex

A.Rich.) Brenan

Specimen: Huíla, bifurcação Quilengues – Cacula – Dinde, 21/11/1955, *Mendes 738* (LISC).

^Equintanilhae Torre

Specimens: Moçâmedes, andados 12 km de Dois Irmãos para Moçâmedes, 09/01/1956, *Mendes 1243* (LISC); *Torre 8274* (LISC; type).

Distribution: NA

reficiens Wawra subsp. **reficiens**

Specimen: Benguela, pr. Lobito, a c. 20 km para Novo Redondo, 02/01/1970, *Silva 2754* (LISC).

***saligna** (Labill.) H.L.Wendl.**schweinfurthii** Brenan & Exell

Specimen: Benguela, Área do Caporolo, a caminho do Chongoroi, 02/04/1973, *Raimundo, Matos & Figueira 1389* (LISC).

senegal (L.) Willd. var. **rostrata** Brenan

Specimen: Cunene, Curoca, ao km 30 do trajecto Oncócu – Pocolo, 15/03/1973, *Menezes, Barroso & Sousa 4732* (LISC).

senegal (L.) Willd. var. **senegal**

Specimen: Cunene, Humbe, em frente a Forte Roçadas, margens do R. Cunene, 08/02/1956, *Torre 8693* (LISC).

sieberiana DC. var. **woodii** (Burt Davy) Keay & Brenan

Specimen: Cuanza Norte, a 30 km de Salazar para Dondo, 20/03/1974, *Dechamps, Murta & Silva 1563* (LISC).

tortilis (Forssk.) Hayne subsp. **heteracantha** (Burch.)

Brenan

Specimen: Moçâmedes, na orla do P. N. da Iona, perto de Pediva, 23/02/1974, *Dechamps, Murta & Silva 1214* (LISC).

tortilis (Forssk.) Hayne subsp. **spirocarpa** (Hochst. ex

A.Rich.) Brenan var. **crinita** Chiov.

Specimen: Moçâmedes, ao km 14 de S. Nicolau, estrada de Lucira, 05/01/1956, *Torre 8379* (LISC).

tortilis (Forssk.) Hayne subsp. **spirocarpa** (Hochst. ex

A.Rich.) Brenan var. **spirocarpa**

Welwitschii Oliv. subsp. **welwitschii**

Specimens: Benguela, Lobito, estrada Lobito – Nova Lisboa, andados 28 km, 17/05/1974, *Matos* 199 (LISC); *Welwitsch* 1806 (LISU; type).

Distribution: BE BO CS CU HI LA

***ADENANTHERA** L.

***pavonina** L.

Specimen: Luanda, Viveiros da C.M. Luanda, 07/03/1971, *Henriques* 1324 (LISC).

ADENOCARPUS DC.

mannii (Hook.f.) Hook.f.

Specimen: Huíla, Lubango, Tundavala, ao km 12, pr. da cascata, 27/04/1971, *Borges* 115 (LISC).

ADENODOLICHOS Harms

baumii Harms

Specimens: *Baum* 848 (COL; type); Moxico, Luso, Centro de Estudos, 02/05/1964, *Teixeira & Santos* 7544 (LISC).

bussei Harms var. **moxicensis** Torre

Specimen: Moxico, just W of Mujina tena, 14/01/1938, *Milne-Redhead* 4127 (K, LISC; type).

Note: A provisional name. *Adenodolichos bussei* is a now considered a variety of *A. punctatus* (Micheli) Harms but this taxon may represent a distinct entity.

exellii Torre

Specimen: *Exell & Mendonça* 420 (COL; type).

huillensis Torre var. **huillensis**

Specimen: Huíla, Serra da Chela, Estação Agro-pecuária de Tchivinguiro, 02/10/1941, *Gossweiler* 12811 (LISC; type).

emendesii Torre

Specimens: *Mendes* 1893 (LISC; type); Cuanza Sul, entre a estrada asfaltada Lussosso – Muquitixe e a antiga estrada Calulo – Quibala, 27/01/1971, *Raimundo, Matos & Figueira* 651 (LISC).

Distribution: CS HA HI MA

punctatus (Micheli) Harms subsp. **bussei** (Harms) Verdc.

Specimen: Calunda, 02/1955, *Barros Machado* II.55-356 I (LISC).

punctatus (Micheli) Harms subsp. **punctatus**

rhomboideus (O.Hoffm.) Harms var. **rhomboideus**

Specimen: Cuanza Sul, entre Gabela e Quibala, andados 30 km, 19/01/1972, *Raimundo, Matos & Figueira* 990 (LISC).

ADENOLOBUS Torre & Hillc.

garipensis (E.Mey.) Torre & Hillc.

Specimen: Moçâmedes, 30 km a sul do Pico do Azevedo, 08/03/1969, *Teixeira et al.* 12881 (LISC).

pechuelii (Kuntze) Torre & Hillc. subsp. **mossamedensis**

(Torre & Hillc.) Brummitt & J.H.Ross

Specimens: *Gossweiler* 12796 (LISC; type); Moçâmedes, Virei, ao km 26 do trajecto Espinheira – Curoca, 14/05/1973, *Menezes, Barroso & Sousa* 4964 (LISC).

ADENOPODIA C.Presl

scelerata (A.Chev.) Brenan

Specimen: Luanda, entre Bela Vista e Zala, andados 35 km, 14/01/1974, *Raimundo & Matos* 1493 (LISC). Distribution: BO UI

AESCHYNOMENE L.

acutangula Welw. ex Baker

Specimen: Cuanza Norte, Pungo Andongo, margin of R. Cuanza, near Mupopo, 05/1857, *Welwitsch* 2173 (LISU; type).

Distribution: BE BI HI MA

afraspera J.Léonard

angolense Rossberg

Specimens: *Hundt* 49 & 102 (types); Huambo, Nova Lisboa, arredores, entre Chiva e o R. Caluapanda, 10/10/1970, *Moreno* 273 (LISC).

Distribution: BE HA

baumii Harms

Specimens: *Baum* 810 (COL; type); Huambo, Bailundo, anhara do Luste, 24/01/1974, *Raimundo, Matos & Figueira* 1264 (LISC).

benguellensis Torre

Specimen: Benguela, Lépi, Caála, R. Calusipa, 03/08/1940, *Gossweiler* 12124 (LISC; type).

Distribution: BE HA

bracteosa Welw. ex Baker

Specimens: Bié, a 8 km de Cachungues para Chitembo, 06/09/1971, *Barbosa & Moreno* 12244 (LISC); *Welwitsch* 2176 (BM; type).

cristata Vatke var. **cristata**

Specimen: Malange, Duque de Bragança, R. Luando na picada Santa Maria – Mola, 14/02/1972, *Gouveia* 1531 (LISC).

curtisiae I.M.Johnst.

Specimen: *Curtis* 321 (type).

Distribution: MA

Note: Known only from the type collection.

debilis Welw. ex Baker

Specimens: Huíla, Humpata, Estação Agrícola, 08/06/1960, *Teixeira & Andrade* 4687 (LISC); *Welwitsch* 2175 (BM; type).

Distribution: HI

dimidiata Welw. ex Baker subsp. **dimidiata**

Specimens: Huambo, Chianga, 04/06/1962, *Teixeira & Andrade* 6799 (LISC); Huíla, Lopolo, 04/1860, *Welwitsch* 2179 (LISU).

Distribution: CC HA LS MA

elaphroxylon (Guill. & Perr.) Taub.

Specimen: Benguela, a 3 km de Lobito para Benguela, R. Catumbela, 18/02/1974, *Dechamps, Murta & Silva* 1102 (LISC).

fluitans Peter

Specimen: Huíla, Roçadas, Humbe, num braço do R. Cunene, 06/11/1970, *Menezes* 3493 (LISC).

fulgida Welw. ex Baker

Specimen: Huíla, Sá da Bandeira, Negola, Quera, R. Quera, 07/09/1967, *Henriques & Brites* 1130 (LISC).

glabrescens Welw. ex Baker

Specimens: Malange, Luquembo, concelho de Luquembo, Capunda, Res. da Palanca Preta Gigante, 08/1970, *Silva* 22 (LISC); *Welwitsch* 2177 (BM; type).

indica L.

Specimen: Huíla, Roçadas, Centro de Estudos do Cunene, 25/03/1970, *Silva* 3142 (LISC).

lateritia Harms

Specimen: Zaire, entre Quiende e Caluca, andados 5 km, 26/05/1972, *Raimundo, Matos & Figueira* 786 (LISC).

leptophylla Harms subsp. **leptophylla**

Specimen: Bié, margem direita do R. Cuiva, 16/09/1965, *Monteiro & Murta* 1731 (LISC).

maximistipulata Torre

Specimen: Lunda, Xa-Sengue, 06/04/1937, *Exell & Mendonça* 394 (LISC; type).

Distribution: LS

mimosifolia Vatke

Specimen: Huíla, Tchivinguiro, 12/10/1941, *Gossweiler* 12750 (LISC).

pygmaea Welw. ex Baker

Specimens: Malange, Capunda, Mulundo, Res. da Palanca Preta Gigante, 16/08/1965, *Menezes* 1905 (LISC); *Welwitsch* 2180 (BM; type).

siifolia Welw. ex Baker

Specimen: Cuanza Norte, Pungo Andongo, 02/1857, *Welwitsch* 2174 (LISU; type).

Distribution: BE MA

tenuirama Welw. ex Baker var. **parviflora** Torre
Specimen: Gossweiler s.n. (COL-COI00003520; type).

tenuirama Welw. ex Baker var. **tenuirama**
Specimens: Huíla, c. 20 milhas a N de Indungo, 09/08/1967, *Leach & Cannell* 13838 (LISC); *Welwitsch* 2181 (BM; type).

sp. aff. mimosifolia Vatke; Torre (1966: 205).
Specimen: Gossweiler 12750 (LISC).
Distribution: HI

AFZELIA Sm.
bella Harms
Specimen: Cabinda, Bucu Zau, picada de Mizundungo, 11/09/1958, *Monteiro, Santos & Murta* 298 (LISC).

bipindensis Harms
Specimen: Cuanza Sul, entre Catanda e Amboiva, andados 25 km na margem do R. Queve, 27/09/1972, *Raimundo, Matos & Figueira* 1154 (LISC).
Note: Conservation status: VU A1cd (IUCN 2006).

pachyloba Harms
Specimen: Cabinda, Bucu Zau, Maiombe, Chiaca, 19/06/1959, *M.E.F.A.* 485 (LISC).
Note: Conservation status: VU A1d (IUCN 2006).

parviflora (Vahl) Hepper
Specimen: Luanda, Ambriz, Quibocolo, 15/12/1958, *Monteiro, Santos & Murta* 432 (LISC).

quanzensis Welw.
Specimens: Bié, junto da margem do Cuanza Chicosso, 17/11/1965, *Teixeira* 9480 (PRE); *Welwitsch* 594 (K; type).

AGANOPE Miq.
lucida (Welw. ex Baker) Polhill
Specimen: *Welwitsch* 613 (BM; type).

AIRYANTHA Brummitt
sp.
Specimen: Lunda, NE, R. Canzar, afluente do Cassai, *Barros Machado* 160 (LISC).

ALBIZIA Durazz.
adanthifolia (Schumach.) W.Wight var. **adanthifolia**
Specimen: Malange, a 20 km de Malange para Salazar, 14/03/1974, *Dechamps, Murta & Silva* 1487 (LISC).

adanthifolia (Schumach.) W.Wight var. **intermedia** (De Wild. & T.Durand) Villiers
Specimen: Luanda, Mabriz, Camilemba, 12/12/1958, *Monteiro, Santos & Murta* 419 (PRE).

altissima Hook.f.
Specimen: Uíge, Congo, Damba, entre Damba e Camatambo, andados 28 km, 20/10/1970, *Raimundo et al.* 511 (AND).

anthelmintica Brongn.
Specimen: Cuando-Cubango, pr. do Cuangar, 26/10/1972, *Matos* 110 (LISC).

antunesiana Harms
Specimens: *Antunes* 330 (LISC; type); Huambo, a 15 km de Cuna, no topo de uma colina, 15/02/1974, *Dechamps, Murta & Silva* 1050 (LISC).

brevifolia Schinz
Specimen: Moçâmedes, Iona N. P., Iona Post., 29/01/1975, *Ward & Ward* 42 (PRE).

coriaria Welw. ex Oliv.
Specimens: Malange, Estação do I.I.A.A. de Gangassol, 12/03/1974, *Dechamps, Murta & Silva* 1458 (LISC); *Welwitsch* 1764 (P; type).

dinklagei (Harms) Harms
Specimen: Cuanza Norte, Granja de S. Luis, Cazengo, 08/1914, *Gossweiler* 5929 (LISC).

ferruginea (Guill. & Perr.) Benth.
Specimens: Cuanza Sul, Roça Capir, 27/01/1972, *Raimundo, Matos & Figueira* 1018 (LISC); *Welwitsch* 1766 (P; type).
Note: Conservation status: VU A1cd (IUCN 2006).

glaberrima (Schumach. & Thonn.) Benth. var. **glaberrima**
Specimen: Cuanza Norte, a 13 km do Zenza na estrada para Golungo Alto, 02/06/1970, *Raimundo, Matos & Figueira* 201 (LISC).

gummifera (J.F.Gmel.) C.A.Sm.
Specimen: Benguela, Chongoroi, Mapupa, R. Chongoroi, 25/08/1970, *Henriques* 1215 (LISC).

harveyi E.Fourn.
Specimen: Bié, Baixo Cubango, Missão de Santa Cruz do Cuando, mata Uaranganga, 15/11/1949, *Teixeira* 59 (LISC).

***lebbeck** (L.) Benth.
Specimen: Cuanza Norte, a caminho do Quilombo Quia-Puto, 25/11/1969, *Raimundo, Matos & Sousa* 73a (LISC).

leptophylla Harms
Specimen: Uíge, Quimbela, na região de Quimbela – Buenga Norte, 29/08/1971, *Matos & Figueira* 875 (LISC).

Ermossamedensis Torre
Specimens: *Gossweiler* 12801 (LISC; type); Cuanza Norte, a caminho de Quilombo Quia-Puto, 25/11/1969, *Raimundo, Matos & Sousa* 72A (LISC).
Distribution: CN HI NA

tanganyicensis Baker f. subsp. **tanganyicensis**
Specimen: Cunene, Baixo Cunene, Roçadas, Humbe, entre Humbe e Catequero, Concelho do Cuamato, 05/10/1970, *Santos & Barroso* 2822 (LISC).

versicolor Welw. ex Oliv.
Specimens: Cuanza Norte, Salazar – Dondo, 53 km, 20/03/1974, *Dechamps, Murta & Silva* 1574 (LISC); *Welwitsch* 1760 (P; type).

welwitschii Oliv.
Specimen: *Welwitsch* 1770 (K; type).

zygia (DC.) J.F.Macbr.
Specimen: Bié, Cocamba, entre os R. Samena e Luquembo, 27/08/1965, *Santos* 1737 (PRE).

ALYSICARPUS Desv.
glumaceus (Vahl) DC. subsp. **glumaceus**
Specimen: Cuanza Sul, Novo Redondo, a 10 km do Gombe, 25/04/1967, *Teixeira et al.* 11521 (LISC).

ovalifolius (Schumach.) J.Léonard
Specimen: Malange, c. Cambo, Sunginge, 28/03/1953, *Rocha* 116 (LISC).

rugosus (Willd.) DC. subsp. **perennirufus** J.Léonard
Specimen: Huíla, Matala, Luceque, 18/06/1965, *Henriques* 520 (PRE).

rugosus (Willd.) DC. subsp. **rugosus**
vaginalis (L.) DC.
Specimen: Cuanza Sul, picada Carimba – Ganguela, a 3 km da Carimba, 02/05/1967, *Teixeira et al.* 11573 (LISC).

zeyheri Harv.
Specimen: Huíla, pr. do R. da Missão, 17/11/1957, *Teixeira* 3039 (LISC).

AMBLYGONOCARPUS Harms
andongensis (Welw. ex Oliv.) Exell & Torre
Specimens: Malange, Estação do I.I.A.A. de Gangassol, 12/03/1974, *Dechamps, Murta & Silva* 1454 (LISC); *Welwitsch* 618 (P; type).

AMPHIMAS Pierre
ferrugineus Pierre ex Pellegr.
sp.; Torre & Hillcoat (1956: 169).
Specimen: *Welwitsch* 6678.
Distribution: CN

ANGYLOCALYX Taub.
oligophyllus (Baker) Baker f.
pynaertii De Wild.
Specimen: Cabinda, Cataboanga, 15/06/1960, *Monteiro & Murta* 247 (LISC).

ANTHONOTHA P.Beauv.**fragrans** (Baker f.) Exell & Hillc.

Specimen: Cabinda, Alto Maiombe, Posto militar do Belize, 26/11/1919, *Gossweiler* 7577 I (LISC; type).

macrophylla P.Beauv.**noldeae** (Rossberg) Exell & Hillc.**pynaertii** (De Wild.) Exell & Hillc.

Specimen: Cabinda; Buco Zau, Chiaca, 07/10/1958, *Monteiro, Santos & Murta* 385 (PRE).

APHANOCALYX Oliv.**libellula** Wieringa

Specimen: Cuanza Sul, c. de Munenga, 23/01/1971, *Raimundo, Matos & Figueira* 619 (LISC).

microphyllus (Harms) Wieringa subsp. **microphyllus**

Specimen: Lunda, Henrique de Carvalho, pr. R. Luachimo, 04/1937, *Gossweiler* 11675 (LISC).

richardsiae (J.Léonard) Wieringa

Specimens: *Gossweiler* 14223 (LISC; paratype); Lunda, Sombo, margem esquerda do R. Luachimo, junto à ponte, 09/08/1965, *Santos* 1578 (LISC).

ARACHIS** L.hypogaea** L.

Specimen: Bié – Cuando-Cubango, Menongue, Vila Serpa Pinto, entre os vales do Cambumbo, e do Vicumbua, 15/02/1960, *Mendes* 2588 (LISC).

ARGYROLOBIMUM Eckl. & Zeyh.**aequinoctiale** Welw. ex Baker

Specimen: Cacanda, 2 milhas W do R. Jimele, na estrada Cacanda – Mwinilunga, 10/11/1962, *Richards* 17123 (LISC).

fischeri Taub.

Specimen: Huambo, arredores do Cruzeiro (Nova Lisboa), junto do R. Cuando, 25/12/1970, *Moreno* 304 (LISC).

macrophyllum Harms

Specimen: Huíla, Hoque, 22/11/1955, *Mendes* 791 (LISC).

BAIKIAEA Benth.**insignis** Benth. subsp. **insignis****insignis** Benth. subsp. **minor** (Oliv.) J.Léonard

Specimens: *Gossweiler* 5231 (LISC; type of *Baikiaea fragrantissima* Baker f.); Cuanza Norte, Salazar, pr. de Salazar, 08/03/1965, *Santos* 1404 (PRE).

plurijuga Harms

Specimen: Cunene, Roçadas, arredores de Roçadas, perto da Estação do I.I.A.A. do Cunene, 27/02/1974, *Dechamps, Murta & Silva* 1266 (LISC).

Note: Conservation status: LR/nt (IUCN 2006).

BAPHIA Afzel. ex Lodd.**angolensis** Welw. ex Baker

Specimens: Cunene, pr. de Mongua, entre Roçadas e Pereira de Eça, 27/02/1974, *Dechamps, Murta & Silva* 1276 (LISC); *Welwitsch* 601 (BM; type).

aurivellera Taub.**bequaertii** De Wild.

Specimen: Bié, a 73 km de Cuemba para Luando, 09/03/1974, *Dechamps, Murta & Silva* 1410 (LISC).

brachybotrys Harms**buettneri** Harms subsp. **buettneri**

Distribution: CA

cappariifolia Baker subsp. **multiflora** (Harms) Brummitt**gossweileri** Baker f.

Specimen: Sumba, Peco, *Gossweiler* 8698 (BM; type).

letestui Pellegr.

Specimen: Cuanza Sul, estrada Novo Redondo – Gabela, ao km 56, a 3 km da estrada, 28/05/1967, *Teixeira et al.* 11278 (LISC).

marceliana De Wild. subsp. **marquesii** (Exell) Soladoye
Specimen: Lunda, near Lovua R., *Marques* 242 (BM; type).

Distribution: LN

Note: Known only from the type collection.

massaiensis Taub. subsp. **obovata** (Schinz) Brummitt var. **cornifolia** (Harms) Soladoye

Specimens: *Baum* 121 (BM; type); Cunene, Huíla, Roçadas, Quiteve, entre as lagoas Manquete e Cualua, 24/11/1968, *Santos, Schultz & Filipe* 2575 (LISC).

Distribution: CU HI

massaiensis Taub. subsp. **obovata** (Schinz) Brummitt var. **obovata**

Specimen: Cuando-Cubango, 10 km a E de Longa, 02/03/1974 *Dechamps, Murta & Silva* 1326 (LISC).

massaiensis Taub. subsp. **obovata** (Schinz) Brummitt var. **whitei** (Brummitt) Soladoye

Specimen: Moxico, Luso Cameia, pr. do Sobado de Cameia, 10/05/1959, *Monteiro, Santos & Murta* 513 (LISC).

pilosa Baill. subsp. **pilosa**

Distribution: CA

BAPHIOPSIS Benth.**parviflora** Benth. ex Baker**BAUHINIA** L.**exellii** Torre & Hillc.

Specimen: Lunda, 1937, *Exell & Mendonça* 1461 (LISC; type).

Distribution: LS

Note: Known only from the type locality.

galpinii N.E.Br.

Specimen: Luanda, Viveiros da C.M. de Luanda, 28/01/1971, *Henriques* 1326 (LISC).

mendoncae Torre & Hillc.

Specimens: Cuando-Cubango, Cuchi – Serpa Pinto, km 75, 10/03/1973, *Bamps, Raimundo & Matos* 4116 (LISC); *Exell & Mendonça* 1629 (LISC; type).

***monandra** Kurz

Specimen: Luanda, Parque Heróis de Chaves, 27/01/1971, *Henriques* 1325 (LISC).

petersiana Bolle subsp. **macrantha** (Oliv.) Brummitt & J.H.Ross

Specimen: Cunene, Namacunde, perto de Namacunde, 28/02/1974, *Dechamps, Murta & Silva* 1281 (LISC).

tomentosa L.

Specimen: Cuanza Norte, Salazar – Dondo, km 26, pr. R. Lucala, 20/03/1973, *Bamps, Martins & Silva* 4209 (LISC).

urbaniana Schinz

Specimen: Cunene, Mulola do Tchimporo, 07/07/1972, *Matos* 73 (LISC).

BERLINIA Sol. ex Hook.f.**auriculata** Benth.

Note: Recorded by *Gossweiler* (1953).

bracteosa Benth.

Specimen: Cabinda, Buco Zau, Chiaca, 17/06/1959, *Monteiro & Murta* 28 (PRE).

bruneelii (De Wild.) Torre & Hillc.

Specimen: Lunda, 1937, *Exell & Mendonça* 957 (LISC).

congolensis (Baker f.) Keay

Specimens: *Gossweiler* 9042 (LISC; type); Malange, estrada Santa Maria – Caxito, a 30 km, 19/07/1970, *Raimundo, Matos & Figueira* 340 (LISC).

craibiana Baker f.

Specimen: Uíge, a c. 3 km a NW de Quimbele, 29/08/1971, *Raimundo, Matos & Figueira* 872 (LISC).

giorgii De Wild.

Specimen: Malange, a 1,5 km das quedas do Duque de Bragança, 14/03/1974, *Dechamps, Murta & Silva* 1491 (LISC).

grandiflora (Vahl) Hutch. & Dalziel

Specimen: Uíge, entre a ponte do R. Zadi e o béu Fiscal, andados 2 km, 14/10/1970, *Raimundo, Matos & Figueira* 467 (LISC).

lundensis Torre & Hillc.

Specimen: Lunda, NE da Lunda, R. Luachimo, 28/10/1946, *Gossweiler* 13745 (LISC; type).

Distribution: LN

Note: Known only from the type collection.

viridicans Baker f.

Specimen: *Gossweiler* 7797 (LISC; type); Cabinda, Chiobo, 24/10/1972, *Silva* 3977 (LISC).

sp.; Torre & Hillcoat (1956: 208).

Specimen: *Gossweiler* 8132 (LISC).

Distribution: CA

BOBGUNNIA J.H.Kirkbr. & Wiersema**fistuloides** (Harms) J.H.Kirkbr. & Wiersema

Specimen: Cabinda, Chiaca, 16/04/1964, *Teixeira & Gerez* 7514 (LISC).

madagascariensis (Desv.) J.H.Kirkbr. & Wiersema

Specimen: Huambo, Estação I.I.A.A, Nova Lisboa, 14/02/1974, *Dechamps, Murta & Silva* 1026 (LISC).

BOLUSIA Benth.**amboensis** (Schinz) Harms**ervoides** (Welw. ex Baker) Torre

Specimens: Huíla, Humpata, região das Neves, 13/12/1961, *Correia* 1461 (LISC); *Welwitsch* 1984 (LISU; type).

Distribution: HI

sp. nov.; Torre (1962: 77).

Specimen: *Mendes* 2805 (LISC).

Distribution: CC

BOWRINGIA Champ.**mildbraedii** Harms

Specimen: Lunda, Dundo, R. Luachimo, Parque Carrisso, 08/07/1949, *Barros Machado VII.49- 183* (LISC).

BRACHYSTEGIA Benth.**bakeriana** Hutch. & Burt Davy

Specimens: *Gossweiler* 2595 (LISC; type); Cuando-Cubango, 10 km a E de Longa, 02/03/1974, *Dechamps, Murta & Silva* 1328 (LISC).

Note: Conservation status: VU B1+2c (IUCN 2006).

boehmii Taub.

Specimen: Benguela, estrada Chimboa – Cubal, a c. de 20 km desta cidade, 26/03/1973, *Raimundo, Matos & Figueira* 1323 (LISC).

floribunda Benth.

Specimen: Bié, a 73 km de Cuemba para Luando, 09/03/1974, *Dechamps, Murta & Silva* 1409 (LISC).

gossweileri Hutch. & Burt Davy

Specimens: Cuando-Cubango, a 87 km de Serpa Pinto para Cuchi, 03/03/1974, *Dechamps, Murta & Silva* 1341 (LISC); *Gossweiler* 2025 (BM; type).

longifolia Benth.

Specimen: Bié, a 56 km de Cuemba para Luando, 09/03/1974, *Dechamps, Murta & Silva* 1405 (LISC).

manga De Wild.

Specimen: Huíla, Ganguelas, Cassinga, ao km 20 da estrada para o Indungo, 16/10/1964, *Menezes* 1251 (LISC).

puberula Hutch. & Burt Davy

Specimen: Huíla, a 7 km de Quilengues para Sá da Bandeira, 20/02/1974, *Dechamps, Murta & Silva* 1151 (LISC).

russelliae I.M.Johnst.

Specimen: Bié, a 5 km de Chitembo para Serpa Pinto, 07/09/1971, *Barbosa & Moreno* 12255 (LISC).

spiciformis Benth.

Specimen: Huíla, Serra do Bruco, pr. de Sá da Bandeira, 21/02/1974, *Dechamps, Murta & Silva* 1179 (LISC).

tamarindoides Welw. ex Benth. subsp. **tamarindoides**

Specimen: Huambo, Nova Lisboa, arredores de Nova Lisboa, C.E. da Chianga, 23/10/1970, *Silva* 3315 (PRE).

tamarindoides Welw. ex Benth. subsp. **torrei** (Hoyle)

Chikuni

Specimen: Benguela, Ganda, Centro de Estudos, 23/08/1963, *Teixeira & Andrade* 7014 (LISC).

Note: A taxon recorded only for Mozambique and Zimbabwe, but there is material at LISC that requires confirmation.

utilis Hutch. & Burt Davy

Specimen: Moxico, Dilolo, Teixeira de Sousa, Catena, 06/07/1940, *Gossweiler* 12239 (LISC).

wangermeeana De Wild.

Specimen: Bié, pr. de Silva Porto, 07/03/1974, *Dechamps, Murta & Silva* 1385 (LISC).

cf. bakeriana; Hoyle (1956).

Specimen: *Exell & Mendonça* 1363 (LISC).

Distribution: LS

BURKEA Benth.**africana** Hook.

Specimen: Cuando-Cubango, a 3 km de Cuchi para Artur de Paiva, 03/03/1974, *Dechamps, Murta & Silva* 1357 (LISC).

BUSSEA Harms**gossweileri** Baker f.

Specimens: *Gossweiler* 6293 (LISC; type); Cuanza Sul, Gabela, Roça Catole, 05/04/1968, *Teixeira et al.* 12347 (LISC).

CAESALPINIA L.***bonduc** (L.) Roxb.

Specimen: Luanda, Baixa dos Elefantes, pr. da fonte, P. N. da Quiçama, 21/01/1968, *Teixeira et al.* 11992 (LISC).

***decapetala** (Roth) Alston

Specimen: Uíge, a 3 km de Buenga Sul, na estrada para Sanza Pombo, 02/09/1971, *Raimundo, Matos & Figueira* 907 (LISC).

***gilliesii** (Wall. ex Hook.) D.Dietr.

Specimen: Moçâmedes, Caraculo, Fundão, 03/08/1967, *Henriques & Brites* 1120 (LISC).

***pulcherrima** (L.) Sw.

Specimen: Cuanza Sul, Novo Redondo, estrada Novo Redondo – Cachoeiras, ao km 37, 05/04/1967, *Teixeira et al.* 11345 (LISC).

rubra (Engl.) Brenan

Specimen: Moçâmedes, a c. 20 km de Caracul para Moçâmedes, 07/05/1962, *Santos* 1000 (LISC).

welwitschiana (Oliv.) Brenan

Specimens: Huambo, Chinguar, 26/03/1974, *Dechamps, Murta & Silva* 1609 (LISC); *Welwitsch* 608 (BM; type).

CAJANUS** DC.cajan** (L.) Millsp.

Specimen: Huambo, a 13 km de Nova Lisboa, no cimo da serra do Cussava, 01/01/1972, *Moreno* 416 (LISC).

CALOPOGONIUM** Desv.mucunoides** Desv.

Specimen: Huambo, Fazenda Experimental da Faculdade de Ciências Agrárias do Huambo, 14/05/1980, *Unknown* 6 (LISC).

CALPOCALYX Harms**dinklagei** Harms

Specimen: Cabinda, Buco Zau, Chiaca, 07/10/1958, *Monteiro, Santos & Murta* 389 (LISC).

CALPURNIA E.Mey.**aurea** (Aiton) Benth. subsp. **aurea**

Specimen: Huíla, entre Cuvelai e Cassinga, na margem do R. Calongo, 01/03/1974, *Dechamps, Murta & Silva* 1303 (LISC).

CAMOENSIA Welw.**brevicalyx** Benth.

Specimen: Cuanza Norte, Salazar, Centro de Estudos de Salazar, 15/01/1966, *Silva* 575 (PRE).

scandens (Welw.) J.B.Gillett

Specimens: Zaire, entre Canga e M'Poso, andados 5 km, 30/05/1971, *Raimundo, Matos & Figueira* 800 (LISC); *Welwitsch* 550 (BM; type of *Camoensia maxima* Welw. ex Benth.).

CANAVALIA DC.**africana** Dunn

Specimen: Zaire, entre Cuimba e Luvaca, no R. Bengo, 22/05/1971, *Raimundo, Matos & Figueira* 764 (LISC).

***ensiformis** (L.) DC.

Specimen: Cuanza Norte, Cazengo, 1940, *Carreira s.n.* (LISC).

***regalis** Dunn

Specimen: Cuanza Sul, na Estação de Melhoramento de Palmar de Novo Redondo, 20/04/1967, *Teixeira et al.* 11463 (LISC).

rosea (Sw.) DC.

Specimen: Luanda, Barra do Dande, 15/03/1972, *Henriques* 1581 (LISC).

virosa** (Roxb.) Wight & Arn.**CASSIA** L.**absus** L.alata** L.

Note: Recorded by Gossweiler (1953).

angolensis Welw. ex Hiern

Specimen: Cunene, Curoca, ao km 30 do trajecto Oncócuca – Ompupa, na encosta do Morro do Bunge, 19/03/1973, *Menezes, Barroso & Sousa* 4787 (LISC).

***fistula** L.

Specimen: Cuanza Norte, Cazengo, Estação Experimental do Café, Dalatando, 02/1935, *Gossweiler* 10323 (LISC).

***javanica** L. subsp. **nodosa** (Buch.-Ham. ex Roxb.)

K.Larsen & S.S.Larsen

Specimen: Cuanza Norte, Centro de Estudos de Salazar, 01/02/1968, *Silva* 2460 (LISC).

†psilocarpa Welw.

Specimen: Pungo Andongo, margin of R. Cuanza, near Quiterage, 03/1857, *Welwitsch* 1740 (LISU; type).

Distribution: MA

Note: Known only from the type collections.

CENTROSEMA** Benth.pubescens** Benth.***CERATONIA** L.***siliqua** L.

Specimen: Cuanza Norte, Salazar, Centro de Estudos, 28/02/1964, *Silva* 761 (LISC).

CHAMAECRISTA Moench**absus** (L.) H.S.Irwin & Barneby

Specimen: Cunene, Cuvelai, ao km 20 do trajecto Cuvelai – Chamutete, 10/02/1973, *Menezes, Barroso & Sousa* 4435 (LISC).

†africana (Steyaert) Lock

Specimens: *Hundt* 681 (BM; type); Cunene, Cuvelai, ao km 54,2 do trajecto Cuvelai – Bambi, 16/02/1973, *Menezes, Barroso & Sousa* 4645 (LISC).
Distribution: BE BO CC CN CU HA HI MA NA

biensis (Steyaert) Lock

Specimens: *Dekindt s.n.* (LISC-LISC 011896; para-type); Luanda, Quiçama, Relevé 29, 16/07/1997, *Tanton* 48 (PRE).

comosa E.Mey.

Specimen: *Antunes vel Dekindt s.n.* (LISC).

fenarolii (Mendonça & Torre) Lock

Specimens: *Fenaroli* 1108a (LISC; type); Huíla, Sá da Bandeira, Jau, a 2 km para a Huíla, Circunscrição da Chibia, 16/12/1961, *Santos* 765 (LISC).

gracilior (Ghesq.) Lock

Specimen: Huambo, Alto Hama, Iumbo, Circunscrição de Luimbale, 01/04/1966, *Correia* 3609 (LISC).

grantii (Oliv.) Standl.**†huillensis** (Welw. ex Mendonça & Torre) Lock

Specimens: Huíla, Tundavala area, 16 km NW of Lubango (Sá da Bandeira), 31/01/1975, *Ward & Ward* 60 (PRE); *Welwitsch* 1721 (LISU; type).

Distribution: CC HI NA

kirkii (Oliv.) Standl.

Specimen: Huíla, Gambos, Chibemba, Res. do Bicular, lago Pamba-Hima, a cerca de 40 km NW de Chibemba, 30/11/1970, *Santos & Barroso* 2892 (PRE).

mimosoides (L.) Greene

Specimen: Huíla, 21 km N of Vite Vivar on road to Quilengues, 01/02/1975, *Ward & Ward* 63 (PRE).

†newtonii (Mendonça & Torre) Lock

Specimens: *Newton* 98 (LISC, type); Huíla, Caconda, Colonato, 12/10/1960, *Teixeira & Figueira* 4831 (LISC).

Distribution: BE CC HI

nigricans (Vahl) Greene**robysiana** (Ghesq.) Lock

Specimen: Bié, Cuemba, Chana Seronga, pr. do Moxito, 18/09/1966, *Monteiro & Murta* 1924 (LISC).

CICER** Tourn. ex L.arietinum** L.**CLITORIA** L.**kaessneri** Harms

Specimen: Bié, Coemba, estrada Coemba – Chifuica, 07/10/1965, *Santos* 1975 (LISC).

rubiginosa Pers.**ternatea** L. var. **angustifolia** Hochst. ex Baker f.

Specimen: Cuanza Sul, estrada Novo Redondo – Vila Nova de Seles, 03/04/1967, *Teixeira et al.* 11333 (LISC).

ternatea L. var. **ternatea****COLOPHOSPERMUM** J.Kirk ex J.Léonard**mopane** (J.Kirk ex Benth.) J.Léonard

Specimen: Moçâmedes, Iona N. P., near Iona Spring 16°54'S, 12°35'E, 30/01/1975, *Ward & Ward* 45 (PRE).

COPAIFERA L.**baumiana** Harms

Specimen: Cuando-Cubango, a 47 km de Serpa Pinto para Longa, 02/03/1974, *Dechamps, Murta & Silva* 1321 (LISC).

salikounda Heckel

Specimen: Cabinda, Res. Indígena do Chiaca, Maiombe, 22/05/1952, *Cameira* 245 (PRE).

CRAIBIA Harms & Dunn**brevicaudata** (Vatke) Dunn subsp. **baptistarum** (Büttner)

J.B.Gillett

Specimen: Moçâmedes, Bibala, 15/01/1972, *Menezes* 4063 (LISC).

lujae De Wild.

Specimen: Dundo, Parque Carrisso, 20/01/1954, *Unknown* 198 (LISC).

CROTALARIA L.**abscondita** Welw. ex Baker

Specimens: Bié, 10 km de Cachingues para Chitembo, 07/04/1971, *Barbosa 12130* (LISC); *Welwitsch 1927* (P; type).

aculeata De Wild.

Specimen: Huambo, arredores de Nova Lisboa, entre Cambiote e o Cruzeiro, 09/04/1971, *Silva 3587* (LISC).

adamsonii Baker f.**alemanniana** Torre

Specimens: *Exell & Mendonça 1845* (LISC; type); Huambo, Nova Lisboa, Chianga, entre Chianga e Sacaála, 02/04/1971, *Henriques 1355* (LISC).

amoena Welw. ex Baker

Specimens: Cuanza Norte, Colonato do Luinga, Camabatela, 11/07/1968, *Costa 25* (LISC); *Welwitsch 1924* (P; type).

angulicaulis Harms**anisophylla** (Hiern) Welw. ex Baker

Specimen: Huíla, Humpata, Sá da Bandeira, Estação Agrícola, 04/03/1963, *Santos 1092* (LISC).

annua Milne-Redh.**anthyllopsis** Welw. ex Baker

Specimens: Huambo, Vila Flor – Cacoma, Chavaca, 06/04/1973, *Bamps & Martins 4422* (LISC); *Welwitsch 1943* (P; type).

^Eantunesii Baker f.

Specimen: *Dekindt 3246* (LISC; type).

Distribution: HI

Note: It is known only from the type collection, from Monino.

argyraea Welw. ex Baker

Specimens: Moçâmedes, ao km 14 de estrada para Sá da Bandeira, 07/07/1967, *Menezes, Henriques & Brites 2967* (LISC); *Welwitsch 1972* (BM; type).

axillaris Aiton**^Ebakeriana** Rossberg

Specimen: Benguela, 1933, *Hundt 470* (LISC; type).

Distribution: BE

Note: Known only from the type collection.

bamendae Hepper

Specimen: Huambo, Chianga, 27/03/1962, *Teixeira, Matos & Sousa 6743* (LISC).

Note: Conservation status: VU D2 (IUCN 2006).

barkae Schweinf. subsp. **barkae**

Specimen: Huíla, Roçadas, Centro de Estudos do Cunene, 20/03/1970, *Silva 3080* (LISC).

barnabassii Dinter ex Baker f.

Specimen: Cunene, Curoca, ao km 30 do trajecto Oncócuca – Ompupa, na encosta do Morro do Bunge, 19/03/1973, *Menezes, Barroso & Sousa 4784* (LISC).

baumii Harms

Specimen: Bié, margens do R. Luassinga, 19/04/1900, *Baum 836* (M; type).

^Ebenguellensis Baker f.

Specimens: *Gossweiler 3635* (LISC; type); Huambo, andados 25 km de Bailundo para Nova Lisboa, 10/11/1955, *Mendes 553* (LISC).

Distribution: BE HA

bequaertii Baker f.

Specimen: Huambo, Chianga, pastagens do I.I.A.A., 04/1963, *Lúcio 2* (LISC).

^Ebondii Baker f. ex Torre

Specimens: *Anchieta 136* (type); Huíla, Sá da Bandeira, Jau, 20/12/1961, *Santos 786* (LISC); *Teixeira & Andrade 4460* (LISC).

Distribution: HI

bongensis Baker f.**calycina** Schrank

Specimen: Pungo Andongo, 05/1857, *Welwitsch 1937* (PRE).

^Ecarrissoana Torre

Specimen: 1937, *Exell & Mendonça 1487* (LISC; type).

Distribution: LS

caudata Welw. ex Baker

Specimen: Huambo, arredores de Caala, estrada desta para Vila Flor, 01/04/1971, *Moreno 384* (LISC).

cephalotes Steud. ex A.Rich.

Specimen: Cuando-Cubango, Serpa Pinto, arredores de Cuchi (Liliengue), 29/05/1973, *Ponte & Silva 4049* (LISC).

^Echondrocarpa Polhill

Specimen: Bié – Cuando-Cubango, Menongue, Vila Serpa Pinto, pr. do campo de aviação, 08/02/1960, *Mendes 2416* (LISC; type).

Distribution: CC

Note: Known only from the type collection.

chrysotricha Polhill

Specimen: Huíla, Ganguelas, andados 27 km de Vila Artur de Paiva para Cassinga, 15/01/1960, *Mendes 2124* (LISC).

cistoides Welw. ex Baker

Specimens: Cuito, Silva Porto – Chipeta, km 3, 14/03/1973, *Bamps, Martins & Figueira 4135* (LISC); *Welwitsch 1923* (P; type).

cleomifolia Welw. ex Baker

Specimen: Huambo, Mt Moco, stream above village, 08/05/1974, *Huntley 3417* (PRE).

comosa Welw. ex Baker

Specimen: Huambo, Nova Lisboa, arredores de Nova Lisboa, Centro de Estudos do Sacaála, 02/04/1971, *Silva 3557* (LISC).

^Ecordata Welw. ex Baker

Specimens: Bié, pr. de Cachingues, 09/09/1971, *Barbosa & Moreno 12230* (LISC); *Welwitsch 1917* (LISU; type).

Distribution: BI CC HA HI

^Ecorymbosa Torre

Specimen: Planalto de Benguela, 27/12/1934, *Lynes 329A* (LISC; type).

Distribution: LS

Note: Known only from the type collection.

cuspidata Taub.

Specimen: Moxico, Luso, Centro de Estudos, 09/05/1964, *Teixeira & Santos 7578* (LISC).

^Ecyanea Baker

Specimens: Huíla, Humpata, 21/04/1960, *Teixeira & Andrade 4470* (LISC); *Welwitsch 1952* (LISU; type).

Distribution: HI

cylindrocarpa DC.**cylindrostachys** Welw. ex Baker

Specimens: Cunene, Roçadas, Centro de Estudos do Cunene, 21/03/1970, *Silva 3090* (LISC); *Welwitsch 1941* (P; type).

^Edalensis Torre

Specimen: 1937, *Exell & Mendonça 1056* (LISC; type).

Distribution: LS

Note: Known only from the type collection.

damarensis Engl.

Specimen: Moçâmedes, Dois Irmãos, Posto Experimental do Caraculo, 29/04/1960, *Mendes 3862* (LISC).

densicephala Welw. ex Baker

Specimen: Huambo, Vila Flor – Cacoma, Chavaca, 06/04/1973, *Bamps & Martins 4427* (LISC).

desaegeri R.Wilczek

Specimen: Bié – Cuando-Cubango, Menongue, Cuchi, vale do Cuchi, 01/04/1960, *Mendes 3382* (PRE).

elisabethae Baker f.

Specimens: *Exell & Mendonça 1624* (LISC); Bié, picada para o Cangumbe, área do Posto do Luando, 15/05/1966, *Monteiro & Murta 1863* (LISC).

^Eericoides Torre

Specimens: *Gossweiler 11614* (LISC; type); Bié – Cuando-Cubango, Menongue, andados c. 17 km de Vila Serpa Pinto para Caiundo, R. Candondo, 17/02/1960, *Mendes 2677* (LISC).

Distribution: CC MO

^Eerythrophleba Welw. ex Baker

Specimens: Huíla, Sá da Bandeira, estrada para Mudimba, a 13 km de Sá da Bandeira, 13/05/1962, *Henriques 43* (LISC); *Welwitsch 1983* (LISU; type).

Distribution: HI

^Efenarolii Torre

Specimen: Bié, a E do R. Cuanza, *Fenaroli 1397* (LISC; type).

Distribution: BI

Note: Known only from the type collection.

^Efilicaulis Welw. ex Baker

Specimens: Benguela, entre plantações da Ganda e Babaera, 04/04/1973, *Raimundo, Matos & Figueira 1402* (LISC); *Welwitsch 1982* (P; type).

^Eflorida Welw. ex Baker var. **^Eflorida**

Specimens: Huíla, Sá da Bandeira – Vila Arriaga, km 20, 19/04/1973, *Bamps, Martins & Matos 4600* (LISC); *Welwitsch 1925* (P; type).

^Egermainii R.Wilczek

Specimen: Moxico, R. Zambeze, 17/01/1938, *Milne-Redhead 4181* (LISC).

^Eglauca Willd.

Specimen: Huambo, arredores de Nova Lisboa, Centro de Estudos do Sacaála, 02/04/1971, *Silva 3569* (LISC).

^Eglaucofolia Baker

Specimen: Bié, entre o Chinguar e o Cutato, a 7 km desta povoação, 04/07/1970, *Matos 2* (LISC).

^Egoreensis Guill. & Perr.

Specimen: Luanda, Viana, Vale do Bengo, 15/05/1966, *Teixeira et al. 10384* (LISC).

^Egraminicola Taub. ex Baker f.

Specimen: Sombo, Melanda 3, 10/1959, *V.Martins 68* (LISC).

^Egrandistipulata Harms

Specimen: Moxico, S of R. Luhandu, 15/01/1938, *Milne-Redhead 4150* (PRE).

^Egriseofusca Baker f.

Specimens: Bié, a 8 km de Cachingues para o cruzamento, no parcelamento nº 2, 05/03/1972, *Barbosa & Moreno 12388* (LISC); *Gossweiler 3899* (LISC; type).

Distribution: BI CC HA LS

^Eheidmannii Schinz

Specimen: Moçâmedes, entre os paralelos e o Virei, 23/04/1969, *Teixeira 13017* (LISC).

^Eherpetoclada Rossberg

Specimens: *Hundt 601 & 606* (types).

Distribution: BE

^Eholoptera Welw. ex Baker

Specimens: Malange, Cangandala, na Res. da Palanca Preta Gigante, 11/04/1966, *Henriques 943* (LISC); *Welwitsch 1945* (LISU; type).

Distribution: CN MA

^Ehuillensis Taub. subsp. **^Ehuillensis** var. **^Ecacondensis** Baker f. ex Torre

Specimens: *Gossweiler 2885* (LISC; type); Huíla, Hum-pata, Estação Agrícola, 12/02/1957, *Teixeira 1935* (PRE).

Distribution: HI

^Ehuillensis Taub. subsp. **^Ehuillensis** var. **^Ehuillensis**

Specimens: Huíla, Chibia, ao km 4,1 da estrada para o Jau, 16/03/1970, *Menezes 3268* (LISC); *Welwitsch 1973* (LISU; type).

Distribution: HI

^Eivantalensis Welw. ex Baker

Specimens: Huíla, Nova Lisboa, entre Cacula e Hoque, ao km 326, 06/03/1973, *Bamps, Raimundo & Matos 4016* (LISC); *Welwitsch 1975* (LISU; type).

Distribution: HI

^Ejohannis Torre

Specimens: *Gossweiler 11942* (LISC; type); Huambo, Caputo, Bailundo, 24/05/1962, *Teixeira & Andrade 8176* (LISC).

Distribution: HA LS

^Ejunceae L.

Specimen: Luanda, vale do Bengo, 30/12/1960, *Santos 354* (LISC).

^Ekambolensis Baker f.

Specimen: Bié, picada para o Cangumbe, área do Posto do Luando, 15/05/1966, *Monteiro & Murta 1864* (LISC).

^Ekelaensis Baker f.

Specimens: *Gossweiler 9527* (LISC; type); Malange, Quela, Guela, 02/01/1931, *Gossweiler 9557* (LISC).

Distribution: MA

^Ekipilaensis R.Wilczek

Specimen: Huambo, parte S de Chianga, 30/03/1962, *Teixeira, Matos & Sousa 6803* (LISC).

^Ekuiririensis Baker f.

Specimen: Bié, Andulo, estrada Chimbamba – R. Cunchinga, a 1 km do rio, 30/11/1965, *Teixeira 9695* (PRE).

^Elachnophora A.Rich.

Specimen: Huambo, Mt Moco, stream above village, 08/05/1974, *Huntley 3416* (PRE).

^Elachnosema Stapf**^Elancifoliolata** Torre

Specimens: Luando Res., Mulundo, Camacalanga anhara, 13/08/1970, *Estes 301* (PRE); *Teixeira 2639* (LISC; type).

Distribution: HI MA

^Elepidissima Baker f.**^Elepieurii** Guill. & Perr.**^Eleptoclada** Harms var. **^Eleptoclada**

Specimens: *Baum 829* (LISC; type); Bié, Andulo, estrada Andulo – Vouga, a 40 km do Vouga, 09/12/1965, *Teixeira 9880* (PRE).

^Eloandae Baker f.

Specimens: *Gossweiler 381* (K; type); Cuanza Sul, estrada antiga entre Novo Redondo e Lobito, a 17 km, 17/04/1967, *Teixeira et al. 11402* (LISC).

Distribution: CS LA

^Elongiclavata Polhill

Specimen: Moçâmedes, entre Moçâmedes e Lucira, S. Nicolau, 05/01/1956, *Torre 8378* (LISC; type).

Distribution: NA

Note: Known only from the type collection.

^Elundensis Torre

Specimens: Cuanza Sul, entre Quibala e Gungo, a 10 km desta povoação, 17/01/1972, *Raimundo, Matos & Figueira 979* (LISC); *Young 1130* (LISC; type).

Distribution: CN CS LS

Note: This could be a form of *Crotalaria polyantha* Taub. (Polhill 1982).

^Emendesii Torre

Specimens: *Mendes 1485* (LISC; type); Huíla, Gambos, Caham, 28/12/1970, *Menezes 3717* (LISC).

Distribution: CU HI

^Emendoncae Torre

Specimen: Moxico, 17/05/1937, *Exell & Mendonça 1786* (LISC; type).

Distribution: HI MO

Note: This could be a subspecies of *Crotalaria sericifolia* Harms (Polhill 1982).

^Emicrocarpa Hochst. ex Benth.

Specimen: Benguela, entre a cidade do Cubal e a Missão Católica, andados 2 km, 29/03/1973, *Raimundo, Matos & Figueira 1352* (LISC).

^Enatalitia Meisn. var. **^Erutshuruensis** De Wild.**^Enematophylla** Baker f.

Specimen: *Pearson 2740* (LISC; type).

Distribution: NA

Notes: Known only from the type collection. It could be a form of *Crotalaria stenopoda* Baker f. (Polhill 1982).

***Enewtoniana* Torre**

Specimens: *Exell & Mendonça 2047* (LISC; type); Huíla, Quilemba, 04/06/1937, *Exell & Mendonça 2511* (LISC).
Distribution: HI

***ochroleuca* G.Don**

Specimen: Zaire, Zau-Evua, entre Quienda e Zau-Evua, andados mais ou menos 20 km, 25/05/1971, *Raimundo, Matos & Figueira 781* (LISC).

***oligostachya* Baker**

Specimen: Malange, Cangandala, Res. da Palanca Preta Gigante, 11/04/1966, *Menezes 2678* (LISC).

onobrychis* A.Rich.**ononoides* Benth.**

Specimen: Huambo, Nova Lisboa, Chianga, estrada do Bailundo, 06/04/1971, *Henriques 1361* (LISC).

***orthoclada* Welw. ex Baker**

Specimen: Cuanza Norte, Colonato do Luinga, Camabatela, 11/07/1968, *Costa 40* (LISC).

***pallida* Aiton**

Specimen: Luanda, Quifangondo, 07/09/1966, *Silva 1859* (PRE).

***pallida* Aiton var. *obovata* (G.Don) Polhill**

Specimen: Luanda, entre Luanda e Barra do Quanza, 27/07/1971, *Henriques 1425* (LISC).

***Eparacistoides* Torre**

Specimens: Bié, entre Silva Porto e Chinguar, pr. do R. Cuchi, 21/03/1971, *Moreno & Lopes 348* (LISC); *Welwitsch 1928* (LISU; type).
Distribution: BI HA HI MA

***parvula* Welw. ex Baker**

Specimen: Huíla, 05/04/1965, *Correia 2834* (LISC).

***Epentaphylla* Baker f.**

Specimens: Cunene, arredores de Cuvelai, 14/02/1973, *Menezes, Barroso & Sousa 4595* (LISC); S Angola, near km 108,5 on the Moçâmedes Railway, 29/04/1909, *Pearson 2829* (K; type).
Distribution: CU NA
Note: This could be a local variant of *Crotalaria barnabassii* Dinter ex Baker f. (Polhill 1982).

***pisicarpa* Welw. ex Baker**

Specimen: Cunene, Cuvelai, arredores, 14/02/1973, *Menezes, Barroso & Sousa 4599* (LISC).

***Eppittardiana* Torre**

Specimens: Cuando-Cubango, Serpa Pinto, a 27 km do R. Cuelebe para Caiundo, 29/06/1966, *Santos 2046* (LISC); *Teixeira 1223* (LISC; type).
Distribution: BE CC HA HI

***podocarpa* DC.**

Specimens: Huíla, Ganguelas, Cassinga, ao km 1 do trajecto Chamutete – Cassinga, 14/02/1973, *Menezes, Barroso & Sousa 4603* (LISC); *Teixeira 2451* (LISC).

***Epolychroma* Polhill**

Specimens: Huambo, Chianga, 27/02/1962, *Teixeira & Andrade 6781* (LISC); *Welwitsch 1979* (LISU; type).
Distribution: HA MA

polygaloides* Welw. ex Baker**prittwitzii* Baker f.**

Specimen: Benguela, Ganda, Centro de Estudos, 02/04/1962, *Teixeira & Andrade 8241* (LISC).

***prolongata* Baker**

Specimen: Benguela, Cubal, entre a Fazenda Entre Rios e Chiqueque, 23/03/1973, *Raimundo, Matos & Figueira 1311* (PRE).

***Eprotensa* Welw. ex Baker**

Specimen: *Welwitsch 1929* (LISC; type).
Distribution: MA
Note: Known only from the type collection.

***Epsammophila* Harms**

Specimens: *Baum 741* (M; type); Bié, Cambambe, R. Cuatiri, Menongue, Cuando-Cubango, 16/04/1906, *Gossweiler 2638* (LISC).
Distribution: CC

***Epseudoquangensis* Torre**

Specimen: *Lynes 329b* (LISC; type).
Distribution: LS
Note: Known only from the type collection.

***pseudotenuirama* Torre**

Specimen: Malange, pr. da Ponte de Malange, *Gossweiler 1472* (LISC).

***Epsudovirgultatis* Torre**

Specimens: Huíla, Sá da Bandeira, Jau, a 1,5 km para a Huíla, 13/12/1961, *Santos 722* (LISC); *Torre 8637* (LISC; type).
Distribution: HI

***Epterospartioides* Torre**

Specimens: Lunda, Alto Chicapa, Sá Mundji, 01/07/1954, *Barros Machado VII.54- 371* (LISC); *Exell & Mendonça 487* (LISC; type).
Distribution: LS

***quangensis* Taub. var. *malangensis* (Baker f.) Polhill**

Specimen: Bié, Silva Porto, entre Nova Sintra e Silva Porto, 16/10/1971, *Henriques 1454* (LISC).

***quangensis* Taub. var. *mullendersii* (R.Wilczek) Polhill**

Specimen: Alto Chicapa, cascata do R. Luhemba, 01/07/1954, *Barros Machado VII.54- 349* (LISC).

quangensis* Taub. var. *quangensis

Specimens: Benguela, área Sanzalas Moma, de Balombo para anhara de Mombolo, 22/10/1973, *Raimundo & Matos 1443* (LISC); *Young 713* (LISC).

***quarrei* Baker f.**

Specimen: Huambo, 06/04/1973, *Bamps & Martins 4425* (LISC).

quartiniana* A.Rich.**recta* Steud. ex A.Rich.**

Specimen: Cuanza Norte, Colonato, Luinga, Camabatela, 11/07/1968, *Costa 35* (LISC).

***Erecumbens* Polhill**

Specimens: Huambo, 3 km de Chipipa para Alto-Hama, 04/04/1971, *Moreno 390* (LISC); *Welwitsch 1910* (LISU; type).
Distribution: BE CC HA HI MA NA

***retusa* L.**

Specimen: Moçâmedes, Bibala, Bruco, 09/11/1970, *Menezes 3511* (LISC).

***Erhynchotropioides* Baker f.**

Specimens: *Gossweiler 3372* (LISC; type); Bié – Cuando-Cubango, Menongue, entre Longa e Vila Serpa Pinto, vale do Luassingua, 22/03/1960, *Mendes 3235* (LISC).
Distribution: CC HI

***sapinii* De Wild.**

Specimen: Lunda, picada Cachimo – Puege, pelo Soba Cahanga, 12/08/1965, *Santos 1628* (LISC).

***senegalensis* (Pers.) Bacle ex DC.**

Specimen: Benguela – Lobito, estrada Lobito – Nova Lisboa, andados 4 km, 16/05/1974, *Matos 181* (LISC).

***sericifolia* Harms**

Specimen: Cuando-Cubango, a 6 km de Longa para Caixa Longa, 02/03/1974, *Dechamps, Murta & Silva 1334* (LISC).

***sessilis* De Wild.**

Specimen: Lunda, cascata do R. Luhemba (Alto Chicapa), 06/07/1954, *Sanjinje VII.54-338* (LISC).

***shirensis* (Baker f.) Milne-Redh.**

Specimen: Huambo, Chianga, barragem da Chianga, 03/05/1962, *Teixeira & Andrade 6802* (LISC).

***spartea* Baker**

Specimen: Huambo, arredores de Nova Lisboa, entre Cruzeiro e o Centro de Estudos da Chianga, 26/03/1971, *Silva 3527* (LISC).

***Espathulato-foliolata* Torre**

Specimens: *Exell & Mendonça 1276* (LISC; type); Cuando-Cubango, Serpa Pinto, aos 9,1 km de Serpa Pinto para Chitembo, 01/07/1966, *Santos 2066* (LISC).
Distribution: BI CC HI LS

spectabilis Roth

Specimen: Moçâmedes, Bruco, 15/11/1961, *Correia 1171* (LISC).

sphaerocarpa Perr. ex DC.

Specimen: Cunene, Curoca, ao km 20,4 do trajeto Oncôcua – Iona, 23/03/1973, *Menezes, Barroso & Sousa 4844* (LISC).

spinosa Hochst. ex Benth.

Specimen: Benguela, entre Ganda e Chicuma, andados 8 km, 21/03/1973, *Raimundo, Matos & Figueira 1284* (LISC).

stenopoda Baker f.

Specimens: Huíla, Gambos, Cahama, 28/12/1970, *Menezes 3736* (LISC); S Angola, between Gambos [illegible] station and Cubama, 16/05/1909, *Pearson 2474* (K; type).
Distribution: CS CU NA
Note: This could be a subspecies of *Crotalaria heidmannii* Schinz (Polhill 1982).

stenoptera Welw. ex Baker

Specimen: Bié, entre Lúbia e Nhares ao km 25, 27/04/1970, *Raimundo, Matos & Figueira 186* (LISC).

stenothyrsa Taub.

Specimen: Caluango, estepe entre a estrada do Lóvua e a sanzala Sanvúri, 05/09/1961, *Barros Machado IX.61-195* (LISC).

stauderi Schweinf.

Specimen: Huíla, Cunene, Cuamato, Roçadas, Peu-Peu, fazenda experimental de IIAA, margem esquerda do R. Cunene, 22/07/1970, *Santos & Barroso 2778* (LISC).

subcapitata De Wild. subsp. **subcapitata** var. **subcapitata**

Specimen: Cubal, Membassoco, 03/1942, *Faulkner 350* (PRE).

subsessilis Harms

Specimens: *Baum 787* (M; type); Cuando-Cubango, Mavinga Lumjamba, R. Cutuilo, 08/08/1966, *Santos 2310* (LISC).
Distribution: CC

sylvicola Baker f.

Specimen: Bié, entre Silva Porto e Vouga, andados 17 km, 19/02/1970, *Matos 15* (LISC).

teixeirae Torre

Specimens: Cuando-Cubango, Dirico, pr. de Chamavera, 30/05/1973, *Ponte & Silva 4109* (LISC); *Teixeira 2324* (LISC; type).

tenuirama Welw. ex Baker

Specimen: Huíla, entre Huíla e Jau, 19/04/1969, *Correia 1865* (LISC).

tetraptera Torre

Specimens: Lunda, Alto Chicapa, Sá Mundji, 01/07/1954, *Barros Machado VII.54- 411* (LISC); *Exell & Mendonça 292* (LISC; type).
Distribution: LS

trichotoma Bojer

Specimen: Bié, Cuemba, pr. das quedas, 08/03/1974, *Dechamps, Murta & Silva 1398* (LISC).

ulbrichiana Harms

Specimens: Huíla, Chibia, Jau, Cangalongue, 14/03/1966, *Menezes 2555* (LISC); *Teixeira 2455* (LISC).

uncinata Welw. ex Baker

Specimens: Huíla, Humpata, Estação Agrícola, junto ao R. Nene, 16/02/1957, *Teixeira 2006* (LISC); *Welwitsch 1974* (LISU; type).
Distribution: BE CS HI MA

unicaulis Bullock

Specimen: Luso, Centro de Estudos, 07/1964, *Teixeira & Santos 7609* (LISC).

variegata Welw. ex Baker

Specimens: Huíla, Lubango, Tundavala (Serra da Chela) ao km 14, 30/04/1971, *Borges 156* (LISC); *Welwitsch 1968* (K; type).

welwitschii Baker var. **sousae** Torre

Specimen: Benguela, Bailundo, *Carrisso & Sousa 88* (LISC; type).

Distribution: HA

Note: Known only from the type collections.

welwitschii Baker var. **welwitschii**

Specimens: Malange, Cangandala, Res. da Palanca Preta Gigante, 11/04/1966, *Correia 3654* (LISC); *Welwitsch 1938* (LISC; type).

Distribution: MA

youngii Baker f.

Specimens: Huíla, Ganguelas, Vila Artur de Paiva, vale do R. Cubango, 07/04/1960, *Mendes 3480* (LISC); *Young 335* (type).

Distribution: HI MO

sp. nov. aff. sericifolia; Torre (1962: 76).

Specimen: *Exell & Mendonça 995* (LISC).

CRUDIA Schreb.**gossweileri** Baker f.

Specimen: Cabinda, Maiombe, margens do R. Luai, perto do posto militar de Belize, 19/11/1918, *Gossweiler 7561* (LISC; type).

Distribution: CA

CRYPTOSEPALUM Benth.**exfoliatum** De Wild. subsp. **exfoliatum****exfoliatum** De Wild. subsp. **pseudotaxus** (Baker f.)

P.A.Duvign. & Brenan

Specimens: Bié, a 10 km de Silva Porto para Nova Lisboa, 07/03/1974, *Dechamps, Murta & Silva 1375* (LISC); *Gossweiler 2709* (LISC; type).

exfoliatum De Wild. subsp. **suffruticans** (P.A.Duvign.)

P.A.Duvign. & Brenan

Specimen: Vale Cubal, Bissapa, Caconda, 18/07/1905, *Gossweiler 1764* (LISC; type).

maraviense Oliv.

Specimens: Luanda, S de Cabo Ledo, no P. N. da Quiçama, 19/09/1973, *Cleghorn 2887* (LISC); *Exell & Mendonça 3055* (LISC; type of *Cryptosepalum crassiusculum* P.A.Duvign.).

mimosoides Welw. ex Oliv.

Specimen: Huambo, Nova Lisboa, entre o Alto Hama e o R. Queve, à vista do monte Lubiri, 26/11/1966, *Barbosa 11164a* (LISC).

verdickii De Wild.

Note: Recorded by Gossweiler (1953).

CULLEN Medik.**tomentosum** (Thunb.) J.W.Grimes

Specimen: Moçâmedes, Porto Alexandre, Espinheira, Lagoa dos Arcos, 26/02/1970, *Mendonça 196* (LISC).

CYAMOPSIS DC.**dentata** (N.E.Br.) Torre

Specimen: Moçâmedes, Bibala, Pirangombe, 02/06/1959, *Teixeira & Andrade 4098* (LISC).

CYNOMETRA L.**hankei** Harms**leonensis** Hutch. & Dalziel subsp. **teixeirae** Torre

Specimens: *Teixeira 10342* (LISC; type); Luanda, Icolo e Bengo, Plateau de Viana, 06/06/1966, *Teixeira 10457* (LISC).

letestui (Pellegr.) J.Léonard

Specimen: Cabinda, perto de Seva, Subluali, Maiombe, 30/04/1919, *Gossweiler 8123* (LISC).

lujae De Wild.

Specimen: Cabinda, perto do Posto Militar de Belize, Maiombe, 18/12/1918, *Gossweiler 7629* (LISC).

mannii Oliv.**pedicellata** De Wild.

Specimen: Lunda, Dundo, R. Luachimo, 26/10/1946, *Gossweiler 13761* (LISC).

DALBERGIA L.f.**afzeliana** G.Don**altissima** Baker f.**^fbakeri** Welw. ex Baker var. **acutifoliolata** E.P.SousaSpecimen: Malange, *Nolde 744* (BM).

Distribution: MA

bakeri Welw. ex Baker var. **bakeri****boehmii** Taub. subsp. **boehmii**

Specimen: Lunda, Sombo, Melanda, 10/1959, V.

Martins 66 (LISC).**^fcarringtoniana** E.P.SousaSpecimens: *Gossweiler 14085B* (LISC; type); Uíge,

entre Quimbele e Icoca, andados 3 km, 26/08/1971,

Raimundo, Matos & Figueira 826A (LISC).

Distribution: CS HI LN UI

congensis Baker f.**ealaensis** De Wild.**ecastaphyllum** (L.) Taub.Specimen: Foz de Cuvo, 30/03/1973, *Bamps & Martins**4347* (LISC).**florifera** De Wild.**^fgossweileri** Baker f.

Specimen: Cabinda, Belize, na junção do R. Belize e

R. Luali perto do Posto militar de Belize, 12/1918,

Gossweiler 8146 (LISC; type).

Distribution: CA

Note: Known only from the type collection.

hostilis Benth.

Specimen: Luanda, entre Écuá e Pango-Aluquem, anda-

dos c. de 40 km, 23/01/1973, *Raimundo & Matos**1509* (LISC).**kisantuensis** De Wild. & T.Durand**^fmacroserma** Welw. ex Baker

Specimens: Cabinda, Maiombe, perto do povo Caio,

Hombe, R. Lufo, 06/03/1919, *Gossweiler 7895* (LISC);*Welwitsch 1881* (BM; type).

Distribution: CA CN ZA

malangensis E.P.Sousa

Specimen: Moxico, Teixeira de Sousa, 04/07/1940,

Gossweiler 12234 (LISC; type).**^fmayumbensis** Baker f.

Specimen: Cabinda, Maiombe, Belize, pr. do Posto de

Belize, 04/12/1918, *Gossweiler 7599* (LISC; type).

Distribution: CA

melanoxydon Guill. & Perr.

Specimen: Bié – Cuando-Cubango, Missão do Cuando,

15/11/1949, *Teixeira 74* (LISC).

Note: Conservation status: LR/nt (IUCN 2006).

nitidula Welw. ex Baker

Specimens: Cunene, Cuvelai, km 63,2 do Cuvelai,

06/08/1971, *Menezes 3841* (LISC); *Welwitsch 1885*

(BM; type).

noldeae Harms**pachycarpa** (De Wild. & T.Durand) Ulbr. ex De Wild.Specimen: Cabinda, Chiaca, 21/08/1966, *Teixeira &**Gerez 7829* (LISC).**^fpluriflora** Baker f.Specimen: *Gossweiler 8788* (BM; type).

Distribution: ZA

saxatilis Hook.f. var. **isangiensis** (De Wild.) Cronquist**saxatilis** Hook.f. var. **saxatilis**

Specimen: Cuanza Norte, Salazar, Centro de Estudos,

29/01/1968, *Silva 2419* (LISC).**^fteixeirae** E.P.Sousa

Specimens: Huambo, Bailundo, Morro de Santa Cruz,

3,5 km da povoação do mesmo nome, pr. da estrada

Teixeira da Silva – Namba, 25/01/1973, *Raimundo,**Matos & Figueira 1273* (LISC); *Teixeira & Andrade**6704* (LISC; type).

Distribution: BI CS HA MA

sp. A; Sousa (1966: 355).Specimen: *Carrisso & Mendonça 557*.**sp. B**; Sousa (1966: 355).Specimen: *Gossweiler 7173* (LISC).**DALBERGIELLA** Baker f.**gossweileri** Baker f.Specimen: *Gossweiler 7626* (BM; type).**welwitschii** (Baker) Baker f.

Specimens: Zaire, entre Quiende e Zau-Evua, andados

10 km, 25/05/1971, *Raimundo, Matos & Figueira 780*(LISC); *Welwitsch 1884* (BM; type).**DALHOUSIEA** Wall. ex Benth.**africana** S.Moore

Specimen: Lunda, Sombo, cruzamento das estradas

Lucapa – Granja do Camutue, 09/08/1965, *Santos**1556* (LISC).**DANIELLIA** Benn.**alsteeniana** P.A.Duvign.

Specimen: Cuanza Norte, entre Pambos de Sonhe

e Camabatela, andados c. de 30 km, 02/08/1970,

Raimundo, Matos & Figueira 400 (LISC).**klainei** Pierre ex A.Chev.

Specimen: Cabinda, Chiaca, Maiombe, 22/09/1958,

M.E.F.A. 353 (LISC).**oliveri** (Rolfe) Hutch. & Dalziel***DELONIX** Raf.***regia** (Bojer ex Hook.) Raf.

Specimen: Cuanza Norte, Centro de Estudos de Salazar,

25/11/1963, *Silva 328* (LISC).***DESMANTHUS** Willd.***virgatus** (L.) Willd.**DESMODIUM** Desv.**adscendens** (Sw.) DC.

Specimen: Uíge, Lucunga, Carmona – Lucunga, anda-

dos 26 km, 30/08/1970, *Raimundo, Matos & Figueira**394* (LISC).**barbatum** (L.) Benth. var. **argyreum** (Welw. ex Baker)

B.G.Schub.

Note: Recorded by Gossweiler (1953).

barbatum (L.) Benth. var. **dimorphum** (Welw. ex Baker)

B.G.Schub.

Specimen: Benguela, entre Quinjenge e Ganda, andados

2 km, 21/03/1973, *Raimundo, Matos & Figueira 1281*

(LISC).

cordifolium (Harms) Schindl.***discolor** Vogel

Specimen: Huambo, Fazenda Experimental da

Faculdade de Ciências Agrárias, 14/02/1981, *Unknown**8* (LISC).**dregeanum** Benth.**gangeticum** (L.) DC.

Specimen: Luanda, a seguir ao Écuá a caminho de

Caxito, 22/01/1974, *Raimundo & Matos 1506* (LISC).**helenae** Buscal. & Muschl.

Specimen: Bié, estrada Santer – Luanda, 14/04/1966,

Monteiro & Murta 1842 (LISC).***intortum** (Mill.) Urb.**ospriostreblum** Chiov.

Specimen: Moçâmedes, Vila Arriaga, Pirangombe,

02/06/1959, *Teixeira & Andrade 4099* (LISC).**ramosissimum** G.Don**repandum** (Vahl) DC.

Specimen: Cuanza Norte, Colonato do Luinga,

Camabatela, 11/07/1968, *Costa 3* (LISC).**salicifolium** (Poir.) DC. var. **densiflorum** B.G.Schub.

Specimen: Malange, Colonato do Cole, pr. do R. Cole,

14/12/1970, *Raimundo & Matos 528* (LISC).**salicifolium** (Poir.) DC. var. **salicifolium**Specimen: Bié, Chilesso, 15/03/1973, *Bamps, Martins**& Figueira 4182* (LISC).

setigerum (E.Mey.) Benth. ex Harv.

Specimen: Uíge, Nova Caipemba, estrada Nova Caipemba – Vale do Loge, 04/01/1974, *Raimundo & Matos 1472* (LISC).

tanganyikense Baker

Specimen: Huíla, Ganguelas, entre Cassinga e Artur de Paiva, 18/02/1973, *Menezes, Barroso & Sousa 4691* (LISC).

***tortuosum** (Sw.) DC.

Specimen: Huíla, Posto Agrícola do Cunene, Namuculungo, 17/11/1959, *Teixeira & Figueira 3919* (LISC).

triflorum (L.) DC.

Specimen: Uíge, Bembe, estrada Toto – Bessa Monteiro, andados 30 km, 08/01/1974, *Raimundo & Matos 1482* (LISC).

***uncinatum** (Jacq.) DC.

Specimen: Huambo, Fazenda Experimental da Faculdade de Ciências Agrárias, 14/02/1981, *Unknown 16* (LISC).

velutinum (Willd.) DC.

Specimen: Uíge, Nova Caipemba, estrada Nova Caipemba – Vale do Loge, 04/01/1974, *Raimundo & Matos 1470* (LISC).

DEWEVREA Micheli**^Egossweilerii** Baker f.

Specimen: Cabinda, margens do R. Lufo, região do Hombe, Belize, Alto Maiombe, 02/1919, *Gossweiler 6133* (LISC; type).
Distribution: CA
Note: This could be conspecific with *Dewevrea bilabiata* Micheli (Sousa 1962).

DIALIUM L.**angolense** Welw. ex Oliv.

Specimens: Cabinda, Chiaca, na estrada para Bucu Zau, 12/03/1959, *Murta 25* (PRE); *Welwitsch 602* (BM; type).

dinklagei Harms

Specimen: Cabinda, Bucu Zau, Fazenda Lucutute, Maiombe, 11/06/1960, *M.E.F.A. 661* (LISC).

englerianum Henriq.

Specimen: Cunene, Serpa Pinto, Tchimporo, 06/07/1972, *Matos 59* (LISC).

gossweilerii Baker f.

Specimens: *Gossweiler 6001* (LISC; type); Cabinda, Maiombe, Bucu Zau, 14/06/1960, *M.E.F.A. 682* (LISC).

pachyphyllum Harms

Specimen: Lunda, Dundo, pr. R. Luachimo, 05/11/1946, *Gossweiler 13816* (LISC).

tessmannii Harms

Specimens: *Gossweiler 6089* (LISC; type of *Dialium mayumbense* Baker f.); Cabinda, Maiombe, Chiaca, Res. da Chiaca, 01/10/1958, *M.E.F.A. 412* (LISC).

sp.; Torre & Hillcoat (1956: 191).

Specimen: *Gossweiler 6980* (LISC).

DICHOSTACHYS (A.DC.) Wight & Arn.**cinerea** (L.) Wight & Arn. subsp. **africana** Brenan & Brummitt

Specimen: Huíla, Chibia, Hungueria, ao km 22 pr. da Cascata, 06/05/1971, *Borges 203* (PRE).

cinerea (L.) Wight & Arn. subsp. **argillicola** Brenan & Brummitt**cinerea** (L.) Wight & Arn. subsp. **cinerea**

Specimen: Cuanza Norte, arredores de Dondo, 20/03/1974, *Dechamps, Murta & Silva 1577* (LISC).

cinerea (L.) Wight & Arn. subsp. **forbesii** (Benth.) Brenan & Brummitt**cinerea** (L.) Wight & Arn. subsp. **nyassana** (Taub.) Brenan

Specimen: Moçâmedes, Bibala, Camunhande a caminho de Caringui, 22/09/1951, *Teixeira 505* (LISC).

cinerea (L.) Wight & Arn. subsp. **platycarpa** (Welw. ex W.Bull.) Brenan & Brummitt

Specimens: Huíla, Gambos, Chibemba, R. de Areia, 14/12/1970, *Sousa 97* (LISC); *Welwitsch 1797* (BM; type).

DIOCLEA Kunth**hexandra** (Ralph) Mabb.**reflexa** Hook.f.**DOLICHOS** L.**^Eantunesii** Harms

Specimens: *Antunes 104* (type); Cunene, Cuanhama, Cuvelai, no Bambi, 07/11/1964, *Menezes 1360* (LISC).
Distribution: BE CU HA HI

^Ecardiophyllus Harms var. **subsessilis** Baker f.

Specimen: Cuando-Cubango, Chana de Hampuebo, área de Serpa Pinto, Menongue, 01/1906, *Gossweiler 2852* (BM; type).

Distribution: CC

Note: Known only from the type collection.

densiflorus Welw. ex Baker var. **angustus** Baker f.

Note: A provisional name. *Dolichos densiflorus* is a synonym of *Macrotyloma densiflorum* (Welw. ex Baker) Verdc.

^Edongaluta Baker

Specimens: *Tisserant A58* (COI); *Welwitsch 2226* (LISU; type).

Distribution: CN HA HI MA

^Eelatus Baker

Specimen: *Welwitsch 2075b* (LISU; type).
Distribution: BE MA

gululu De Wild.

Specimen: Bié, anhara do Vouga, pr. da Missão Católica, 19/02/1970, *Matos 11* (LISC).

homblei De Wild.**kilimandscharicus** Taub. subsp. **kilimandscharicus**

Specimen: Huíla, Lubango, Sá da Bandeira, a 14 km na estrada Sá da Bandeira – Chibia, 06/02/1972, *Couto 78* (LISC).

linearifolius I.M.Johnst.

Specimen: Bié, a 5 km de Chitembo para Serpa Pinto, 07/09/1971, *Barbosa & Moreno 12251* (LISC).

mendoncae Torre

Specimens: *Exell & Mendonça 1009* (LISC; type); Bié, na anhara entre o Cutato e o Capeio, 18/02/1970, *Matos 6* (LISC).

pseudocajanus Welw. ex Baker

Specimens: Cuanza Norte, Camabatela, R. Hui, 24/02/1968, *Teixeira et al. 12089* (LISC); *Welwitsch 2222* (BM; type).

sericeus E.Mey. subsp. **formosus** (A.Rich.) Verdc.**simplicifolius** Hook.f.

Specimen: Huíla, Ganguelas, Cassinga, ao km 1 do trajecto Chamutete – Cassinga, 14/12/1972, *Menezes 4335* (LISC).

^Esplendens Baker

Specimens: *Nolde 843* (BM); *Welwitsch 2223* (LISU; type).
Distribution: CN MA NA

trilobus L. subsp. **trilobus**

Specimen: Huambo, arredores de Nova Lisboa, terrenos do I.I.A.A., junto ao depósito de água, 10/05/1969, *Moreno 200* (LISC).

trinervatus Baker

Specimen: Huíla, Lubango, Sá da Bandeira – Chibia, 14 km, 06/02/1972, *Couto 66* (LISC).

DROOGMANSIA De Wild.**angolensis** Torre

Specimens: *Gossweiler 12133* (LISC; type); Huíla, Caconda (Londugo), 09/1956, *Teixeira 1022* (LISC).

^Edorae Torre var. **carrissoi** Torre

Specimen: *Carrisso & Mendonça 397a* (LISC; type).
Distribution: LS

Note: Known only from the type collection.

^Edorae Torre var. **dorae**

Specimens: *D. Machado VII.54 388* (LISC; type); Bié, Chitembo, entre Chitembo e Cachingues, andados 34 km, 07/11/1966, *Teixeira et al. 10948* (LISC).

Distribution: BI LN LS

^Egossweileri Torre

Specimen: Benguela, Huambo, Nova Lisboa, Chicala, 21/06/1937, *Gossweiler 10739* (LISC; type).

Distribution: HA

megalantha (Taub.) De Wild. var. **megalantha**

Specimen: Bié, a 5 km de Chitembo para Serpa Pinto, 07/09/1971, *Barbosa & Moreno 12254* (LISC).

megalantha (Taub.) De Wild. var. **pilosa** (Taub.) De Wild.

Specimen: Huíla, c. 20 milhas a N de Indungo, 09/08/1967, *Leach & Cannell 13843A* (LISC).

pteropus (Baker) De Wild. var. **quarrei** (De Wild.) Verdc.

Specimen: Lunda, Saurimo, Quimbumbo, 02/09/1932, *Young 682* (LISC).

pteropus (Baker) De Wild. var. **whytei** (Schindl.) Verdc.**^Evanderystii** De Wild.

Specimens: Huambo, Chianga, 10/07/1962, *Teixeira & Andrade 6809* (LISC); *Vanderyst 13097* (BR; type).

Distribution: CS HA

DUPARQUETIA Baill.**orchidacea** Baill.

Specimen: Cabinda, Buco Zau, Maiombe, 27/09/1916, *Gossweiler 6716* (LISC).

ELEPHANTORRHIZA Benth.**goetzei** (Harms) Harms

Specimen: Huíla, Roçadas, Humbe, 10/08/1970, *Menezes 3393* (PRE).

suffruticosa Schinz

Specimen: Huíla, Cuamato, entre Roçadas e Peu-Peu Maputa ao km 3,3, 31/10/1970, *Sousa 28* (LISC).

EMINIA Taub.**^Ebenguellensis** Torre

Specimens: *Gossweiler 12333* (LISC; type); Huambo, a 15 km de Nova Lisboa, serra do Cussava, 08/06/1969, *Moreno 178* (LISC).

Distribution: HA HI LS MA

holubii (Hemsl.) Taub.

Specimen: Cunene, Cuvelai, ao km 54,2 do trajecto Cuvelai – Bambi, 16/02/1973, *Menezes, Barroso & Sousa 4683* (LISC).

ENTADA Adans.**abyssinica** Steud. ex A.Rich.

Specimen: Malange, Luquembo – Nova Gaia, 23 km, 10/03/1974, *Dechamps, Murta & Silva 1423* (LISC).

arenaria Schinz subsp. **arenaria**

Specimen: Huíla, Gambos, no trajecto Gambos – Chimbolelo, 18/12/1970, *Menezes 3672* (LISC).

gigas (L.) Fawc. & Rendle

Specimen: Zaire, entre Cuimba e Luvaca, no R. Bengo, 22/05/1971, *Raimundo, Matos & Figueira 763* (LISC).

hockii De Wild.**mannii** (Oliv.) Tisser.**ERIOSEMA** (DC.) G.Don**affine** De Wild.

Specimen: Malange, Luquembo, Capunda, Res. da Palanca Preta Gigante, 08/1970, *Silva 21* (LISC).

^Ealbo-griseum Baker f. subsp. **albo-griseum**

Specimens: *Gossweiler 4333* (BM; type); Benguela, a 4 km da Chicuma para Chilata, 23/03/1973, *Raimundo, Matos & Figueira 1308* (LISC).

Distribution: BE BI CS HA HI

^Ealbo-griseum Baker f. subsp. **huillense** Torre

Specimens: *Mendes 3738* (BM; type); Huíla, Lubango, nos plainos do alto da Tundavala, 12/05/1964, *Menezes 1100* (LISC).

Distribution: HI

angolense Baker f.

Specimens: *Gossweiler 5979* (LISC; type); Malange, Bondo, Quela, 04/1938, *Nolde 711* (LISC).

^Ebenguellense Rossberg

Specimens: *Hundt 678* (type); Benguela, Ganda, Chicuma, 25/02/1950, *Teixeira 259* (LISC).

Distribution: BE

^Ebieense Torre

Specimen: Bié – Cuando-Cubango, Cuito Cuanavale, vale do R. Tumbo, 07/03/1960, *Mendes 2932* (LISC; type).

Distribution: CC

burkei Benth. ex Harv.

Specimen: Bié, Calucinga, pr. do morro do Congo, 21/01/1973, *Raimundo, Matos & Figueira 1233* (LISC).

^Echicamba Baker f.

Specimens: *Castro 37* (COL; type); Huambo, 09/1942, *Tisserant A137* (LISC).

Distribution: HA

chrysadenium Taub. var. **chrysadenium**

Specimen: Cuanza Norte, Colonato do Luinga, Camabatela, 11/07/1968, *Costa 3A* (LISC).

chrysadenium Taub. var. **macrorrhizum** Hauman

Specimen: Moxico, entre R. Lopula e R. Kaniezhi, 20/01/1938, *Milne-Redhead 4252* (LISC).

cordifolium Hochst. ex A.Rich.**^Ecyclophyllum** Welw. ex Baker f.

Specimens: Huíla, Centro de Estudos da Humpata, 12/12/1962, *Teixeira & Almeida 7298* (LISC); *Welwitsch 4096* (BM; type).

Distribution: HI

ellipticum Welw. ex Baker

Specimens: Huambo, arredores de Nova Lisboa, Centro de Estudos do Sacaála, 03/08/1971, *Silva 3785* (LISC); *Welwitsch 4102* (BM; type).

erici-rosenii R.E.Fr. var. **machadoi** Torre

Specimen: Acampamento da Cameia, 21/11/1954, *Barros Machado XI.54 23* (LISC; type).

filipendulum Welw. ex Baker var. **prostratum** Torre

Specimens: Huíla, Humpata, Planalto do Bimbe, 14/12/1961, *Correia 1479* (LISC); *Teixeira 2960* (LISC; type).

Note: A provisional name for an insufficiently known taxon. *Eriosema filipendulum* is a synonym of *E. shi-rense* Baker f.

flemingioides Baker**glomeratum** (Guill. & Perr.) Hook.f.

Specimen: Uíge, Bembe, do Toto para o R. Mebridge, andados 3 km, 07/01/1974, *Raimundo & Matos 1477* (LISC).

^Egossweileri Baker f.

Specimens: Huíla, Lubango, 01/1993, *Daniel 7* (LISC); *Gossweiler s.n.* (LISC-LISC001936; type).

Distribution: BI CS HI

gracillimum Baker f.**griseum** Baker**laurentii** De Wild.

Specimen: Zaire, Sumba, Peco, 20/01/1927, *Gossweiler 8727* (LISC).

^Emirabile R.E.Fr. var. **huambense** Torre

Specimen: Huambo, pr. da Missão do Huambo, 08/1942, *Tisserant A66* (LISC).

Note: An insufficiently known taxon.

Distribution: HA

montanum Baker f.

Specimen: Moxico, entre R. Nonu e R. Kampashi, 19/01/1938, *Milne-Redhead 4225* (LISC).

monticola Taub.

Specimen: Sombo, Melanda, 10/1959, *V.Martins 71* (LISC).

parviflorum E.Mey.

pauciflorum Klotzsch

Specimen: Bié, entre Cambandua e Ringoma, a c. de 20 km desta povoação, 22/02/1970, *Matos* 29 (LISC).

pellegrinii Tisser.**prunelloides** Welw. ex Baker f.

Specimen: *Welwitsch* 4100 (BM; type).

psiloblepharum Welw. ex Baker f.

Specimens: Cuando-Cubango, Cuito Cuanavale, Longa, vale do Longa, 12/03/1960, *Mendes* 3072 (LISC); *Welwitsch* 4101 (BM; type).

Distribution: CC HI

psoraleoides (Lam.) G. Don

Specimen: Uíge, de Quimaris para Bessa Monteiro, pr. de São Pedro, a 7 km, 10/01/1974, *Raimundo & Matos* 1485 (LISC).

pygmaeum Welw. ex Baker

Specimen: Huíla, Lubango, near Mumpula, *Welwitsch* 4123 (BM; type).

Distribution: HI

Note: Known only from the type collection.

ramosum Baker f.

Specimen: Bié, Silva Porto, 15/10/1971, *Henriques* 1451 (LISC).

rhodesicum R.E. Fr. var. **rhodesicum**

Specimen: Huíla, Missão da Huíla, *Antunes vel Dekindt* s.n. (LISC).

rhynchosoides Baker var. **rhynchosoides****shirensis** Baker f.

Specimen: Huíla, Sá da Bandeira, Bitrito, pr. da Bata-Bata, 05/12/1961, *Santos* 641 (LISC).

speciosum Welw. ex Baker

Specimens: Huambo, entre Vila Teixeira da Silva e Bela Vista, a 5 km de Chiumbo, 09/05/1971, *Moreno* 409 (LISC); *Welwitsch* 4103 (BM; type).

Distribution: BE CN HA HI

tephrosioides Harms

Specimen: Lunda, Saurimo, Vila Henrique de Carvalho, R. Chicapa, 16/04/1937, *Exell & Mendonça* 627 (LISC).

terniflorum Baker f. var. **terniflorum**

Specimens: Huíla, 18/11/1957, *Teixeira* 3046 (LISC); *Welwitsch* 4122 (BM; type).

Distribution: BI HI LS

Note: It may be conspecific with *Eriosema rhynchosoides* Baker f. (Verdcourt 2001b).

vanderystii (De Wild.) Hauman**welwitschii** Hiern ex Baker f.

Specimens: Malange, Quizenga, Estação de Quizenga, Anhaca, 02/01/1915, *Gossweiler* 6337 (LISC); *Welwitsch* 4121 (BM; type).

Distribution: CN MA

Note: It may be conspecific with *Eriosema rhynchosoides* Baker f. (Verdcourt 2001b).

youngii Baker f.

Specimen: Malange, *Young* 851 (BM; type).

ERYTHRINA L.**abyssinica** Lam. ex DC.

Specimen: Huambo, entre Robert Williams e Cuma, 15/02/1974, *Dechamps, Murta & Silva* 1042 (LISC).

baumii Harms

Specimens: *Baum* 223 (BM; type); Cunene, Cuvelai, ao km 39 do trajecto Cuvelai – Cassinga, 14/12/1972, *Menezes* 4330 (LISC).

droogmansiana De Wild. & T. Durand

Specimen: Cuanza Sul, entre Cabela e Assango, andados 10 km, 20/01/1972, *Raimundo, Matos & Figueira* 995 (LISC).

pygmaea Torre

Specimen: Huíla, Ganguelas, andados 15 km de Vila Artur de Paiva para Cutato, 11/01/1960, *Mendes* 2040 (LISC; type).

Distribution: HI

ERYTHROPHLEUM Afzel. ex G. Don**africanum** (Welw. ex Benth.) Harms

Specimen: Bié, a 5 km de General Machado para Cuemba, 08/03/1974, *Dechamps, Murta & Silva* 1395 (LISC).

letestui A. Chev.

Specimen: Cabinda, Maiombe, Nkanda Mbaku, pr. R. Luali – Chiloango, 1923, *Gossweiler* 9017 (LISC).

FAIDHERBIA A. Chev.**albida** (Delile) A. Chev.

Specimen: Benguela, a 13 km de Benguela na direcção de Baía Farta, 19/02/1974, *Dechamps, Murta & Silva* 1116 (LISC).

FALCATARIA** (I.C. Nielsen) Barneby & J.W. Grimesmoluccana** (Miq.) Barneby & J.W. Grimes**FILLAEOPSIS** Harms**discophora** Harms

Specimen: Cabinda, Maiombe, Belize, pr. do R. Luali, 04/12/1918, *Gossweiler* 7599b (LISC).

FLEMINGIA Roxb. ex W.T. Aiton**grahamiana** Wight & Arn.

Specimen: Uíge, Carmona e Quitexe, andados 9 km, 28/08/1970, *Raimundo, Matos & Figueira* 377 (LISC).

GALACTIA P. Browne**tenuiflora** (Willd.) Wight & Arn. var. **villosa** (Wight & Arn.) Benth.**GIGASIPHON** Drake**gossweileri** (Baker f.) Torre & Hillc.

Specimens: *Gossweiler* 6124 (LISC; type); Uíge, Macocola, entre Macocola e Santa Cruz, andados 20 km, 04/09/1971, *Raimundo, Matos & Figueira* 930 (LISC).

GILBERTIODENDRON J. Léonard**dewevrei** (De Wild.) J. Léonard

Specimen: Cabinda, Buco Zau, Chiaca, 25/08/1958, *Monteiro, Santos & Murta* 242 (PRE).

grandistipulatum (De Wild.) J. Léonard

Note: Recorded by Gossweiler (1953).

mayombense (Pellegr.) J. Léonard

Specimen: Cabinda, Buco Zau, Maiombe, Chiaca, 16/06/1960, *M.E.F.A.* 701 (LISC).

ogooouense (Pellegr.) J. Léonard

Specimen: Cabinda, florestas do Mbulu, R. Nzanza, R. Lufo, Alto Maiombe, 20/03/1919, *Gossweiler* 7948 (LISC).

GILLETIODENDRON Vermoesen**kisantuense** (Vermoesen ex De Wild.) J. Léonard

Specimen: Bengo, Picada Écua – Nambuagongo, nos Dembos, 02/03/1961, *Monteiro & Murta* 359 (LISC).

GOSSWEILERODENDRON Harms**balsamiferum** (Vermoesen) Harms

Specimen: Cabinda, Maiombe, 04/08/1960, *M.E.F.A.* 811 (LISC).

Note: Conservation status: EN A1cd (IUCN 2006).

GRIFFONIA Baill.**speciosa** (Welw. ex Benth.) Taub.

Specimen: Cuanza Norte, Salazar – Zavula, 12/01/1968, *Silva* 2264 (LISC).

GUIBOURTIA Benn.**arnoldiana** (De Wild. & T. Durand) J. Léonard

Specimen: Cabinda, Buco Zau, Maiombe, 13/06/1960, *M.E.F.A.* 671 (LISC).

***carrisoana** (M.A. Exell) J. Léonard var. **carrisoana**

Specimens: *Exell & Mendonça* 29 (LISC; type); Luanda, Viana, vale do Bengo, 08/06/1966, *Teixeira et al.* 10458 (LISC).

Distribution: LA

^Ecarrissoana (M.A.Exell) J.Léonard var. **gossweileri**

(M.A.Exell) J.Léonard

Specimens: *Gossweiler 10611* (BM; type); Luanda, a 33 km de Luanda, de Luanda para Catete, 30/03/1967, *Barbosa 11322* (LISC).

Distribution: BE CN LA

coleosperma (Benth.) J.LéonardSpecimen: Cuando-Cubango, Dirico, Chamavera, 29/05/1973, *Ponte & Silva 4110* (LISC).**pellegriniana** J.LéonardSpecimen: Cabinda, Maiombe, entre R. Belize e R. Luali, perto do Posto Militar do Belize, 19/02/1917, *Gossweiler 6983* (LISC).***HAEMATXYLUM** L.***campechianum** L.Specimen: Luanda, Chilungo, 1918, *Gossweiler 8258* (LISC).**HUMULARIA** P.A.Duvign.**^Emagnistipulata** TorreSpecimens: *Exell & Mendonça 343* (LISC; type); Bié, pr. de Belo Horizonte, 27/02/1970, *Matos 46* (LISC).

Distribution: BI HA LS

^Emendoncae (Baker) P.A.Duvign. var. **mendoncae**Specimen: Lunda, Saurimo, 1933, *Carriso & Mendonça 190* (LISC; type).

Distribution: LS

Note: Known only from the type collection.

^Ewelwitschii (Taub.) P.A.Duvign. var. **gossweileri** (Baker f.) P.A.Duvign.Specimen: Benguela, Caconda, 03/1907, *Gossweiler 3833* (LISC; type).

Distribution: HA HI

welwitschii (Taub.) P.A.Duvign. var. **lundaensis** (P.A.Duvign.) Verdc.Specimens: *Antunes vel Dekindt 94* (LISC; type of *Smithia megalophylla* Harms); Bié, entre Cachingues e o cruzamento Chinguar – Silva Porto, 05/03/1972, *Barbosa & Moreno 12412* (LISC).**welwitschii** (Taub.) P.A.Duvign. var. **welwitschii**Specimen: Bié, Silva Porto – Andulo, km 72, 15/03/1973, *Bamps, Martins & Figueira 4173* (LISC).**sp. nov. aff. kassneri**; Torre (1966: 213).Specimen: *Machado 193* (LISC).**HYMENOSTEGIA** Harms**laxiflora** (Benth.) HarmsSpecimen: Cuanza Sul, a 35 km de Gabela para Novo Redondo, 21/03/1974, *Dechamps, Murta & Silva 1587* (LISC).**INDIGASTRUM** Jaub. & Spach**costatum** (Guill. & Perr.) Schrire subsp. **theuschii** (O.Hoffm.) SchrireSpecimen: Luanda, Aceraco, margens da lagoa do Panguila, 27/06/1972, *Henriques 1504* (LISC).**guerranum** (Torre) SchrireSpecimen: Moçâmedes, Caraculo, estrada para o Virei a 40 km do P. E. do Caraculo, 09/05/1957, *Teixeira 2249* (LISC; type).**parviflorum** (B.Heyne ex Wight & Arn.) Schrire subsp. **occidentalis** (J.B.Gillett) Schrire**INDIGOFERA** L.**alternans** DC. var. **alternans**Specimen: Moçâmedes, arredores de Moçâmedes, 10/05/1957, *Teixeira 2272* (LISC).**alternans** DC. var. **macra** BakerSpecimen: Cunene, Curoca, ao km 3,5 do trajecto Oncócu – Anhara dos Avestruzes, 18/03/1973, *Menezes, Barroso & Sousa 4741* (LISC).**antunesiana** HarmsSpecimen: Cunene, Cuvelai, ao km 20 do trajecto Cuvelai – Chamutete, 10/02/1973, *Menezes, Barroso & Sousa 4442* (LISC).**arrecta** Hochst. ex A.Rich.Specimen: Bié, entre Chinguar e Silva Porto, pr. R. Cuchi, 07/03/1974, *Dechamps, Murta & Silva 1367* (LISC).**astragalina** DC.Specimen: Cunene, Cuvelai, ao km 20 do trajecto Cuvelai-Chamutete, 10/02/1973, *Menezes, Barroso & Sousa 4448* (LISC).**auricoma** E.Mey.**baumiana** HarmsSpecimens: *Baum 497* (E; type); Cunene, Cuvelai, ao km 37,5 do trajecto Cuvelai – Chamutete, 15/02/1973, *Menezes, Barroso & Sousa 4634* (LISC).**^Ebenguellensis** BakerSpecimen: *Welwitsch 2061* (LISU; type); Moçâmedes, Porto Alexandre, leito do R. Curoca, 30/03/1964, *Menezes 1045* (LISC).

Distribution: NA

berhautiana J.B.Gillett**brachynema** J.B.Gillett**^Ebreviracemosa** TorreSpecimens: *Exell & Mendonça 2762* (LISC; type); Moçâmedes, Virei, na Damba da Espinheira, 10/05/1973, *Menezes, Barroso & Sousa 4912* (LISC).

Distribution: CU NA

capitata KotschySpecimen: Moxico, Luso, Centro de Estudos, 24/04/1964, *Teixeira & Santos 7558* (LISC).**charlieriana** Schinz var. **charlieriana**Specimen: Huíla, Chicungo, 17/04/1963, *Teixeira & Andrade 8290* (LISC).**charlieriana** Schinz var. **scaberrima** (Schinz) J.B.GillettSpecimen: Cunene, Curoca, ao km 30 do trajecto Oncócu – Ompupa, 19/03/1973, *Menezes, Barroso & Sousa 4754* (LISC).**colutea** (Burm.f.) Merr. var. **colutea**Specimen: Huíla, Cafu, 16/04/1957, *Teixeira 2465* (LISC).**congesta** Welw. ex BakerSpecimens: Huambo, Nova Lisboa, Campo Experimental da Chianga, 11/03/1969, *Barbosa 11603* (LISC); *Welwitsch 2041* (K; type).**conjugata** Baker var. **conjugata****conjugata** Baker var. **trimorphophylla** (Taub.) J.B.Gillett**^Ecorallinosperma** TorreSpecimens: Huíla, a 11 km de Sá da Bandeira, estrada para a Tundavala, 13/02/1963, *Henriques 114* (LISC); *Teixeira 929* (LISC; type).

Distribution: HI MO

^Ecuitoensis Baker f.Specimen: Bié, Menongue, Vale de Tiengo, Cuito, 07/03/1906, *Gossweiler 2578* (LISC; type).

Distribution: CC

Note: Known only from the type collection.

cunenensis TorreSpecimen: Moçâmedes, deserto de Moçâmedes, entre o Morro Vermelho e Baía dos Tigres, 13/01/1957, *Teixeira 1722* (LISC; paratype).**daleoides** Benth. ex Harv. var. **daleoides**Specimen: Huíla, Chiede, 19/12/1957, *Teixeira 3132* (LISC).**daleoides** Benth. ex Harv. var. **gossweileri** Baker f.Specimen: Moçâmedes, Virei, na Damba da Espinheira, 10/05/1973, *Menezes, Barroso & Sousa 4913* (LISC).**^Edekindtii** Tisser.Specimens: *Antunes 3104* (LISC; type); Moçâmedes, Humbia, 24/01/1962, *Barbosa & Moreno 10106* (LISC).

Distribution: CC HI NA

dendroides Jacq.Specimen: Cuanza Norte, Colonato do Luinga, Camabatela, 11/07/1968, *Costa 14A* (LISC).

^Edesertorum Torre

Specimens: Moçâmedes, Pico – R. dos Flamingos, na estação do levantamento nº1, 16/04/1969, *Teixeira et al.* 12959 (LISC); *Torre* 8420 (LISC; type).

Distribution: CU NA

dolichothyrsa Baker f.

Specimens: Moçâmedes, estrada Moçâmedes – São Nicolau, pr. da estrada para Chapéu Armado, 26/04/1968, *Kers* 3618 (LISC); *Pearson* 2812 (K; type).

drepanocarpa Taub.

Specimen: Lunda, Vila Henrique de Carvalho, R. Luachimo, 10/1937, *Exell & Mendonça* 1011 (LISC).

emarginella Steud. ex A.Rich.

Specimen: Malange, Duque de Bragança, entre o R. Luando e o R. Luquelo, 05/02/1972, *Gouveia* 1483 (LISC).

erythrogramma Welw. ex Baker

Specimens: Cuanza Sul, entre Cabela e Quibala, andados 33 km, 19/01/1972, *Raimundo, Matos & Figueira* 991 (LISC); *Welwitsch* 2007 (K; type).

exellii Torre

Specimens: Huíla, Evale, Mupa, pouco depois desta povoação a caminho do Cuvelai, 07/04/1960, *Barbosa & Correia* 9046 (LISC); *Exell & Mendonça* 2724 (LISC; type).

fanshawei J.B.Gillett

Specimen: Huíla, Capelongo, Mulondo, 12/11/1971, *Menezes* 4003 (LISC).

filipes Benth. ex Harv.

Specimen: Bié – Quando-Cubango, Cuito Cuanavale, Sede, 03/03/1960, *Mendes* 2802 (LISC).

flavicans Baker

Specimen: Huíla, Roçadas, Centro de Estudos do Cunene, 19/03/1970, *Silva* 2903 (LISC).

fulvopilosa Brenan**griseoides** Harms**hendecaphylla** Jacq.**^Eheterocarpa** Welw. ex Baker

Specimen: Huíla, Lopolo, 02/1860, *Welwitsch* 2051 (LISU; type).

Distribution: HI

heterotricha DC.

Specimen: Moçâmedes, ao km 14 da estrada para Sá da Bandeira, 07/07/1967, *Menezes, Henriques & Brites* 2964 (PRE).

hirsuta L.

Specimen: Bié, pr. da Sanzala da Doca, 24/02/1970, *Matos* 38 (LISC).

hochstetteri Baker subsp. **hochstetteri**

Specimen: *Welwitsch* 4140 (PRE).

holubii N.E.Br.

Specimen: Luanda, arredores vale do Bengo, pr. do Colonato de S. Nicolau dos Caboverdianos, 09/04/1965, *Barbosa* 10902 (LISC).

homblesi Baker f. & W.Martin

Specimen: Malange, entre Caculama e Xandel, na estrada para Quela, 13/03/1974, *Dechamps, Murta & Silva* 1465 (LISC).

^Ehuillensis Baker f.

Specimens: *Pearson* 2810 (K; type); Huíla, Sá da Bandeira, Oncócu, a c. de 45 km para a Chibia, 08/01/1962, *Santos* 871 (LISC).

Distribution: BE CU HI NA

^Ehundertii Rossberg

Specimen: Benguela, 02/1933, *Hundt* 559 (LISC; type).

Distribution: BE

^Elasiantha Desv.

Specimens: Cunene, Cuvelai, ao km 5 do trajecto Cuvelai – Chamutete, 09/02/1973, *Menezes, Barroso & Sousa* 4396 (LISC); s.c. '*Herb. de Desvaux donné par Mme Lavallée en 1896*' (P; type).

Distribution: BE CC CU HI MA NA

longibarbata Engl.

Specimen: Huambo, Chianga, 27/02/1964, *Teixeira & Andrade* 6856 (LISC).

longistaminata Schrire**lupatana** Baker f.

Specimen: Moçâmedes, Serra de Chela, a 4 km de Humbia, à beira da estrada da Serra, 27/05/1957, *Teixeira* 2412 (LISC).

maritima Baker

Specimen: Moçâmedes, na estrada para Porto Alexandre, 02/05/1962, *Santos* 913a (LISC).

^Emendesii Torre

Specimens: Huíla, Lubango, Tundavala (serra da Chela) ao km 16, 30/04/1971, *Borges* 147 (LISC); *Mendes* 1481 (LISC; type).

microcalyx Baker

Specimen: Congo, pr. R. Congo, entre Peco e Safu, *Gossweiler* 8597 (LISC).

microcarpa Desv.

Specimen: Moçâmedes, Porto Alexandre, margem Sul da Lagoa dos Arcos, 16/09/1955, *Mendes* 88 (LISC).

mildbraediana J.B.Gillett**mildrediana** Torre

Specimen: Bié, Ganguelas, 25/04/1907, *Gossweiler* 3117 (K; type).

mimosoides Baker var. **mimosoides**

Specimen: Huíla, Lubango, andados 10 km do trajecto Huíla – Palanca, 18/05/1966, *Menezes* 2759 (LISC).

^Emupensis Torre subsp. **mupensis**

Specimens: *Mendonça* 4582 (LISC; type); Huíla, Gambos, Chibemba, na baixa do Chimbolelo, 08/10/1963, *Menezes* 835 (LISC).

Distribution: CU HI

nambalensis Harms**^Enummularia** Welw. ex Baker

Specimens: Huambo, Bailundo, a 1 km do Luete na estrada para o Bimbe, 24/01/1973, *Raimundo, Matos & Figueira* 1267 (LISC); *Welwitsch* 2009 (LISU; type).

Distribution: HA MA NA

nummulariifolia (L.) Livera ex Alston

Specimen: Huíla, Roçadas, C. E. do Cunene, 21/03/1970, *Silva* 3102 (LISC).

oblongifolia Forssk.

Specimen: Moçâmedes, R. Curoca, 20/02/1961, *Barbosa* 9480 (LISC).

oxalidea Welw. ex Baker

Specimen: Huíla, Ganguelas, Vila Artur de Paiva, 25/01/1960, *Cabral in Mendes* 2177 (LISC).

paniculata Vahl ex Pers. subsp. **paniculata**

Specimen: Benguela, do Cubal para a Fazenda Caviva, andados 6 km, 28/03/1973, *Raimundo, Matos & Figueira* 1343 (LISC).

paracapitata J.B.Gillett

Specimen: Uíge, estrada Macocola – Quimbele andados 50 km de Sanza Pombo, 25/08/1971, *Raimundo, Matos & Figueira* 824 (LISC).

^Eparaglaucifolia Torre

Specimen: Benguela, Quipeio, R. Cuito, 11/05/1937, *Exell & Mendonça* 1888 (LISC; type).

Distribution: HA

Note: Known only from the type collection.

^Eparaoxalidea Torre

Specimens: Huíla, entre Humpata e Leba, 28/03/1958, *Teixeira* 3314 (LISC); *Torre* 8813 (LISC; type).

Distribution: HI NA

^Ephyllanthoides Baker

Specimens: Huíla, Ganguelas, Vila Artur de Paiva, Missão, vale do Cubango, rápidos da Missão, 09/04/1960, *Mendes* 3517 (LISC); *Welwitsch* 2044 (LISU; type).

Distribution: HI

***Epilosa* Vahl ex Poir. var. *angolensis* Baker f.**

Specimens: Luanda, vale do Bengo, Cabiri, arredores, 08/04/1965, *Barbosa 10896* (LISC); *Welwitsch 2022* (K; type).

Distribution: BO CN LA

***podocarpa* Baker f. & W.Martin**

Specimen: Malange, Duque de Bragança, na estrada Santa Maria – Buaca, 06/02/1972, *Gouveia 1489* (LISC).

***polysphaera* Baker**

Specimen: Zaire, região de M'Pozo, 31/05/1971, *Raimundo, Matos & Figueira 811* (LISC).

***procumbens* Torre, nom. illeg.**

Specimens: *Gossweiler 3782* (LISC; type); Cuando-Cubango, Cuito Cuanavale, vale do R. Tumbo, 07/03/1960, *Mendes 2916* (LISC).

Note: A provisional name.

***Epruinosa* Welw. ex Baker**

Specimens: Namibe, Oncócuá, Ovipaca, *Teixeira 359* (LISC); *Welwitsch 2035* (LISU; type).

Distribution: NA

***pulchra* Willd.**

Specimen: Luanda, Muxima, P. N. da Quiçama, ao longo da picada para o Cabo Ledo a 20 km da serra do Cuanza, 09/06/1966, *Teixeira et al. 10523* (LISC).

***rautanenii* Baker f.**

Specimen: Huíla, Cuamato, Humbe, Lagoa do Pocolo, 04/03/1966, *Menezes 2509* (LISC).

rhynchocarpa* Welw. ex Baker var. *rhynchocarpa

Specimens: Bié, entre Chiculungo e Nambua a 2,5 km do Chiculungo, 25/02/1970, *Raimundo, Matos & Figueira 128* (LISC); *Welwitsch 2015* (K; type).

***rhytidocarpa* Benth. ex Harv. subsp. *angolensis* J.B.Gillett**

Specimens: Benguela, Lobito, estrada Lobito – Nova Lisboa, andados 4 km, 16/05/1974, *Matos 180* (LISC); *Welwitsch 4137* (K; type).

***E Santosii* Torre**

Specimens: *Santos 137* (LISC; type); Moçâmedes, Dois Irmãos, 08/05/1960, *Santos 316* (LISC).

Distribution: NA

schimperii* Jaub. & Spach var. *schimperii

Specimen: Huíla, entre Quihita e Chibia, 28/01/1962, *Barbosa & Moreno 10193* (LISC).

***E secundiflora* Poir. var. *schimperii* Tisser.**

Specimens: *Dekindt 3043* (type); Huíla, Sá da Bandeira, estrada para Mudimba, a 13 km de Sá da Bandeira, 13/05/1962, *Henriques 40* (LISC).

***setiflora* Baker**

Specimens: Huíla, a 91 km de Sá da Bandeira para Vila de Paiva Couceiro (Quipungo), 01/06/1962, *Barbosa & Moreno 10239* (LISC); *Welwitsch 2020* (K; type).

***simplicifolia* Lam.**

Specimen: Zaire, entre Quiende e Zau-Evua, andados 28 km, 25/05/1971, *Raimundo, Matos & Figueira 784* (LISC).

***spicata* Forssk.**

Specimen: Benguela, Ganda-Centro de Estudos, 14/10/1962, *Teixeira & Andrade 7000* (LISC).

***E splendens* Ficalho & Hiern**

Specimens: *Serpa Pinto 1 & 4* (types).

Distribution: MO

Note: Known only from the type collections.

***subargentea* De Wild.**

Specimen: *Dummer 1010* (LISC).

***subcorymbosa* Baker**

Specimen: Huíla, Quipungo, Handa, 18/12/1965, *Menezes 2444* (LISC).

***E subulifera* Welw. ex Baker var. *polysperma* J.B.Gillett**

Specimens: Huíla, Lubango, ao km 20 da estrada para a Chibia, 24/04/1965, *Menezes 1604* (LISC); *Welwitsch 2050* (LISU; type).

Distribution: BI CC CN HA HI

subulifera* Welw. ex Baker var. *subulifera

Specimen: Cuanza Sul, Waku Kungo, Cela, Santa Comba Dão, 03/03/1960, *Barbosa 8806* (LISC).

***suffruticosa* Mill.**

Specimen: Huíla, Quilengues, Quicuco, 11/10/1959, *Teixeira & Andrade 4387* (LISC).

***sutherlandoides* Welw. ex Baker**

Specimens: Cuando-Cubango, Serpa Pinto, arredores, 30/05/1973, *Ponte & Silva 4074* (LISC); *Welwitsch 2012* (K; type).

***E taruffiana* Torre**

Specimen: *Tisserant 473* (LISC; type).

Distribution: HA

***teixeirae* Torre**

Specimen: Moçâmedes, entre o Pico e a Canauia, 20 km do Pico, 21/04/1969, *Teixeira et al. 12987* (LISC).

tetraptera* Taub.**tinctoria* L.*****trita* L.f. subsp. *subulata* (Vahl ex Poir.) Ali**

Specimens: *Gossweiler 5882* (LISC); Moçâmedes, Virei (arredores), Espinheira, 10/05/1973, *Menezes, Barroso & Sousa 4899* (LISC).

***vicioides* Jaub. & Spach var. *rogersii* (R.E.Fr.) J.B.Gillett**

Specimen: Huíla, Cassinga, Chamutete, no Morro de minério de ferro da Ca. Mineira, 01/04/1960, *Barbosa & Correia 8945* (PRE).

***viscidissima* Baker**

Specimens: Huíla, Roçadas, Centro de Estudos do Cunene, 21/03/1970, *Silva 3089* (LISC); *Welwitsch 2042* (K; type).

***sp.*; Torre (1962: 139).**

Specimen: *Gossweiler 5562* (LISC).

***sp.*; Torre (1962: 140).**

Specimen: *Taruffi 27* (FI).

***sp.*; Torre (1962: 140).**

Specimen: *Welwitsch 4136*.

****INGA* Scop.******affinis* DC.**

Specimen: Cuanza Norte, Salazar, 01/07/1965, *Silva 1364* (PRE).

****edulis* Mart.**

Specimen: Malange, Estação I.I.A.A. de Gangassol, 12/03/1974, *Dechamps, Murta & Silva 1459* (LISC).

ISOBERLINIA Craib & Stapf ex Holland***angolensis* (Welw. ex Benth.) Hoyle & Brenan var. *angolensis***

Specimen: Malange, Quela, 10 km a S de Quela, 13/03/1974, *Dechamps, Murta & Silva 1469* (LISC).

angolensis* (Welw. ex Benth.) Hoyle & Brenan var. *lasiocalyx

Hoyle & Brenan

Specimen: Cuanza Sul, Cela, Namba – Cela, região do Utué, 10/04/1972, *Raimundo, Matos & Figueira 1059* (LISC).

***tomentosa* (Harms) Craib & Stapf**

Specimen: Huambo, Serra do Lépi, entre Calenga Belia e Lépi, 16/02/1974, *Dechamps, Murta & Silva 1051* (LISC).

JULBERNARDIA Pellegr.***brieyi* (De Wild.) Troupin**

Specimen: Cabinda, Belize, Maiombe, 15/03/1917, *Gossweiler 7041* (LISC).

***globiflora* (Benth.) Troupin**

Specimen: Huíla, na colina acima de Sá da Bandeira, 16/09/1954, *Pritchard 397d* (LISC).

***E gossweileri* (Baker f.) Torre & Hillc.**

Specimens: Malange, entre Cuque e Culamagia, a 62 km de Mussolo, 11/03/1974, *Dechamps, Murta & Silva 1445* (LISC); *Gossweiler 2451* (COI; type).

Distribution: CC HA HI MA

paniculata (Benth.) Troupin

Specimen: Huambo, Serra do Lépi, entre Calenga Belia e Lépi, 16/02/1974, *Dechamps, Murta & Silva 1052* (LISC).

seretii (De Wild.) Troupin

Specimen: Cabinda, Belize, Vale do ribeiro Nzanga, Caio, 18/04/1919, *Gossweiler 8010* (LISC).

KOTSCHYA Endl.**aeschynomoides** (Welw. ex Baker) Dewit & P.A. Duvign.

Specimens: Huíla, Serra do Lopolo (rio), 20/05/1966, *Correia 3833* (LISC); *Welwitsch 2136* (BM; type).

capitulifera (Welw. ex Baker) Dewit & P.A. Duvign. var.**capitulifera**

Specimens: Huíla, Lubango, nos arredores de Huíla, 17/05/1966, *Menezes 2746* (LISC); *Welwitsch 2138* (BM; type).

carsonii (Baker) Dewit & P.A. Duvign. subsp. **carsonii**

Specimen: Huambo, Nova Lisboa, Centro de Estudos da Chianga, 01/07/1971, *Silva 3695* (LISC).

eurycalyx (Harms) Dewit & P.A. Duvign. subsp. **eurycalyx**

Specimens: Huambo, Nova Lisboa, margens do R. Cunhangamua, entre Nova Lisboa e Caála, 10/05/1971, *Henriques 1412* (LISC); *Mendes 3572* (LISC; type).

ochreatea (Taub.) Dewit & P.A. Duvign.

Specimen: Zaire, Santo António do Zaire, Sumba, Peco, 06/1926, *Gossweiler 9144* (LISC).

stolonifera (Brenan) Dewit & P.A. Duvign.

Specimen: Lunda, Cassai Sul, R. Muriege, 20/04/1937, *Exell & Mendonça 823* (LISC).

strigosa (Benth.) Dewit & P.A. Duvign. var. **strigosa**

Specimen: Huambo, Nova Lisboa, Chianga, 01/06/1971, *Fernando 5* (LISC).

strobilantha (Welw. ex Baker) Dewit & P.A. Duvign. var. **strobilantha**

Specimens: Huíla, Humpata, Perímetro Florestal, 20/06/1960, *Teixeira & Andrade 4668* (LISC); *Welwitsch 2137* (BM; type).

LABLAB Adans.**purpureus** (L.) Sweet subsp. **purpureus**

Specimen: Luanda, Dande, Quicabo, Birila, 17/07/1959, *Araújo 69* (LISC).

purpureus (L.) Sweet subsp. **uncinatus** Verdc.***LATHYRUS** L.***sativus** L.

Specimen: Huíla, Tchivinguiro, pr. da Escola de Regentes Agrícolas, 03/12/1961, *Barbosa 9572* (LISC).

LEPTODERRIS Dunn**brachyptera** (Benth.) Dunn

Specimen: *Welwitsch 1889b* (BM; type).

congolensis (De Wild.) Dunn**fasciculata** (Benth.) Dunn

Specimen: Luanda, Sombo, cruzamento das estradas Lucapa – Granja, 09/08/1965, *Santos 1555* (LISC).

glabrata (Welw. ex Baker) Dunn

Specimens: Cuanza Norte, Muxito do Hui, Camabatela, 24/02/1968, *Teixeira et al. 12072* (LISC); *Welwitsch 1888* (BM; type).

goetzei (Harms) Dunn**hypargyrea** (Harms) Dunn**laurentii** (De Wild.) De Wild.

Specimen: Lunda, Dundo, R. Luachimo, 31/05/1948, *Gossweiler 14017* (LISC).

nobilis (Welw. ex Baker) Dunn

Specimens: Malange, entre a Fazenda Holanda e Pungo Andongo, andados 5 km, 13/06/1970, *Raimundo, Matos & Figueira 273* (LISC); *Welwitsch 1891* (BM; type).

LESSERTIA DC.**benguellensis** Baker f.

Specimen: *Welwitsch 1986* (BM; type).

LEUCAENA** Benth.leucocephala** (Lam.) De Wit

Specimen: Huambo, Chianga, Centro de Estudos da Chianga, 11/07/1967, *Silva 2091* (LISC).

LIBREVILLEA Hoyle**klainei** (Pierre ex Harms) Hoyle

Specimen: Cabinda, R. Luali, Posto Militar de Belize, 04/1917, *Gossweiler 7615* (LISC).

LONCHOCARPUS Kunth**sericeus** (Poir.) Kunth ex DC.

Specimen: Cuanza Norte, junção do R. Mucoso e da estrada Salazar – Dondo, 20/03/1974, *Dechamps, Murta & Silva 1570* (LISC).

LOTONONIS (DC.) Eckl. & Zeyh.**angolensis** Welw. ex Baker

Specimens: Huíla, Humpata, Estação Agrícola, junto a uma vala de rega, 16/02/1957, *Teixeira 2002* (LISC); *Welwitsch 1895* (K; type).

calycina (E.Mey.) Benth.**^Edelicata** (Baker f.) Polhill

Specimens: *Pearson 2815* (K; type); Roçadas, Centro de Estudos do Cunene, 21/03/1970, *Silva 3091* (LISC). Distribution: HI NA

^Enewtonii Dümmer

Specimen: *Newton 95* (K; type).

Distribution: NA

Note: Known only from the type collection.

platycarpa (Viv.) Pic.Serm.

Specimen: Namibe, Virei, Espinheira, ao km 30 do trajecto Espinheira – Iona, 15/05/1973, *Menezes, Barroso & Sousa 4968* (LISC).

^Epseudodelicata (Torre) Polhill

Specimen: Huíla, Ungueria, Chibia, vale do R. Chacuto, 03/06/1937, *Gossweiler 10982* (LISC; type).

Distribution: HI

Note: Known only from the type collection.

tenuis Baker**LOTUS** L.**arabicus** L.**discolor** E.Mey. subsp. **discolor****goetzei** Harms**MACHAERIUM** Pers.**lunatum** (L.f.) Ducke

Specimen: Luanda, R. Kaua, P. N. da Quiçama, 19/01/1968, *Teixeira et al. 11984* (LISC).

MACROPTILIUM** (Benth.) Urb.atropurpureum** (DC.) Urb.

Specimen: Huambo, Fazenda Experimental da Faculdade de Ciências Agrárias do Huambo, 14/05/1980, *Unknown 2* (LISC).

MACROTYLOMA (Wight & Arn.) Verdc.**africanum** (Brenan ex R.Wilczek) Verdc.**axillare** (E.Mey.) Verdc. var. **axillare****axillare** (E.Mey.) Verdc. var. **glabrum** (E.Mey.) Verdc.

Specimen: Huíla, Chibia, Jau, no Canganlongue, 04/10/1965, *Menezes 2343* (LISC).

^Ebiense (Torre) Verdc.

Specimens: Huíla, Tchivinguiro, 14/05/1965, *Correia 3275* (LISC); *Gossweiler 3691* (LISC; type).

Distribution: BI CC HI

biflorum (Schumach. & Thonn.) Hepper var. **biflorum**

Specimen: Namibe, Salazar, 20/03/1973, *Bamps, Martins & Silva 4211* (LISC).

daltonii (Webb) Verdc.**densiflorum** (Welw. ex Baker) Verdc. var. **densiflorum**

Specimens: Cuando-Cubango, Menongue, pr. de Vila Serpa Pinto, 16/02/1960, *Mendes 2644* (LISC); *Welwitsch 2218* (BM; type).

ellipticum (R.E.Fr.) Verdc.

Specimen: Moxico, Teixeira de Sousa, 01/07/1940, *Gossweiler 12242* (LISC).

fimbriatum (Harms) Verdc.**rupestre** (Welw. ex Baker) Verdc.

Specimens: Moçâmedes, P. N. Bicular, 02/10/1969, *Teixeira et al. 12647* (LISC); *Welwitsch 2219* (BM; type).

stenophyllum (Harms) Verdc.

Specimen: Cuanza Norte, Colonato do Luinga, Camabatela, 11/07/1968, *Costa 7* (LISC).

stipulosum (Welw. ex Baker) Verdc.

Specimens: Huíla, Ganguelas, Cassinga, na damba do Cavundo ou Caundo, 23/10/1964, *Menezes 1297* (LISC); *Welwitsch 2220* (BM; type).

tenuiflorum (Micheli) Verdc.

Specimen: Zaire, entre Quienda e Zau-Evua, andados 28 km, 25/05/1971, *Raimundo, Matos & Figueira 782* (LISC).

uniflorum (Lam.) Verdc. var. **stenocarpum** (Brenan) Verdc.

Specimen: Benguela, área de Caimbambo a caminho do Chongoroi, 02/04/1973, *Raimundo, Matos & Figueira 1383* (LISC).

MEDICAGO** L.polymorpha** L.

Specimen: Huíla, Sá da Bandeira, sopé da Serra da Chela, 26/01/1971, *Borges 2* (LISC).

***sativa** L.

Specimen: Huambo, Fazenda Experimental da Faculdade de Ciências Agrárias do Huambo, 14/02/1981, *Unknown 7* (LISC).

MELILOTUS** Mill.albus** Desr.**MEZONEURON** Desf.**angolense** Welw. ex Oliv.

Specimen: Malange, Pungo Andongo, 24/08/1967, *Silva 2134* (LISC).

MICROCHARIS Benth.**angolensis** Baker

Specimen: Huambo, Monte Lubiri, 13 km a N de Alto Hama, 28/03/1973, *Bamps & Martins 4289* (LISC).

annua (Milne-Redh.) Schrire**^fbuchneri** (Taub.) Schrire

Specimen: *Buchner 644* (type).

Distribution: MA

Note: Known only from the type collection.

^fmedicaginea (Welw. ex Baker) Schrire

Specimens: Lunda, Xa-Sengue, 09/04/1937, *Exell & Mendonça 482* (LISC); *Welwitsch 2026* (LISU; type).

Distribution: BO HA HI LS MA

remotiflora (Taub. ex Baker f.) Schrire

Specimen: Benguela, picada Monte Belo – Tola – Cubal, 3 km do asfalto, 05/04/1973, *Raimundo, Matos & Figueira 1411* (LISC).

welwitschii (Baker) Schrire

Specimen: *Welwitsch 2031* (K; type).

MILLETTIA Wight & Arn.**^facuticarinata** Baker f.

Specimens: *Carrisso & Mendonça 120* (M; type); Uíge, Zombo, entre Béu e Sacandica, 15/10/1970, *Raimundo, Matos & Figueira 491* (LISC).

Distribution: CN LN UI

^faromatica Dunn

Specimen: *Welwitsch 1853* (K; type).

Distribution: CN MA

barteri (Benth.) Dunn

Specimen: Cuanza Norte, Cazengo, 11/1909, *Gossweiler 4703* (LISC).

comosa (Micheli) Hauman

Specimen: Cabinda, Buco Zau, entre a picada de Mizundungo e Buco Zau, 11/09/1958, *Monteiro, Santos & Murta 305* (LISC).

drastica Welw. ex Baker

Specimens: Cuanza Sul, Roça Boa Entrada, Cabela – Novo Redondo, a 4 km, 21/01/1972, *Raimundo, Matos & Figueira 999* (LISC); *Welwitsch 1857* (K; type).

duchesnei De Wild.

Note: Recorded by Gossweiler (1953).

dura Dunn**eetveldeana** (Micheli) Hauman

Specimen: Uíge, entre Maquela e Damba, a 15 km desta, 13/10/1970, *Raimundo, Matos & Figueira 463* (LISC).

fulgens Dunn**gossweileri** Baker f.**^fgracilis** Welw. ex Baker

Specimens: Cuanza Sul, estrada Boa Viagem – Porto Amboim, ao km 12, 30/03/1967, *Teixeira et al. 11286* (LISC); *Welwitsch 1854* (LISU; type).

Distribution: BO CN CS

griffoniana Baill.**hylobia** Louis ex Hauman

Specimen: Serração de Mulangueje, 10/08/1957, *Jorge 3* (LISC).

impressa Harms subsp. **impressa****letestui** Pellegr.

Specimen: Cabinda, Buco Zau, na Chiaca, 18/06/1960, *Monteiro & Murta 290* (LISC).

lundensis E.P.Sousa

Specimen: Lunda, Dundo, R. Luachimo, 28/05/1948, *Gossweiler 13988* (LISC; type).

^fnudiflora Welw. ex Baker

Specimen: Cuanza Norte, Golungo Alto, 08/1855, *Welwitsch 1850* (LISU; type).

Distribution: CN

^fnutans Welw. ex E.P.Sousa

Specimens: Malange, Cacuso, a 3 km de Cacuso em direcção a Lucala, 16/03/1974, *Dechamps, Murta & Silva 1522* (LISC); *Welwitsch 1860* (type).

Distribution: BO CN CS MA UI

Note: This species may also occur in Congo [Congo, Irebu, 07/1899, *Schlechter 1264* (PRE)].

ripicola E.P.Sousa

Specimen: Lunda, NE da Lunda, Dundo, R. Luachimo, 15/09/1946, *Gossweiler 13592* (LISC; type).

sapinii De Wild.**theuszii** (Büttner) De Wild.***thonningii** (Schumach. & Thonn.) Baker

Specimen: Cuanza Norte, Salazar, Camundai, 31/01/1968, *Silva 2436* (LISC).

versicolor Welw. ex Baker

Specimens: Cuanza Sul, Nova Lisboa – Dondo, km 432 a 12 km a N de Munenga, 25/03/1973, *Bamps, Martins & Silva 4275* (LISC); *Welwitsch 1859* (K; type).

MIMOSA L.**pigra** L.

Specimen: Luanda, Quiçama, Relevé 43, 09/09/1997, *Cooper 168* (PRE).

***scabrella** Benth.

Specimen: Benguela, Nova Lisboa, 08/1940, *Gossweiler 12095* (LISC).

MUCUNA Adans.**flagellipes** Hook.f.

Specimen: Cabinda, Tando-Zinze, Mabilia, pr. R. Fubo, 16/05/1952, *Valles 14* (LISC).

poggei Taub.

Specimen: Benguela, Ganda, Centro de Estudos Alto Capaca, 14/02/1973, *Martins 66* (LISC).

pruriens (L.) DC. var. **pruriens**

Specimen: Cuanza Norte, Salazar, Centro de Estudos, 05/05/1964, *Silva* 978 (LISC).

pruriens (L.) DC. var. **utilis** (Wall. ex Wight) Baker ex Burck

Specimen: Huambo, Chianga, 05/05/1967, *Silva* 2037 (LISC).

sloanei Fawc. & Rendle**stans** Welw. ex Baker

Specimens: Huambo, Alto Hama, 13/02/1974, *Dechamps, Murta & Silva* 1008 (LISC); *Welwitsch* 2237 (BM; type).

MUNDULEA (DC.) Benth.**sericea** (Willd.) A.Chev.

Specimen: Moçâmedes, ao km 119 no trajecto Sá da Bandeira – Moçâmedes, 18/03/1974, *Couto* 358 (LISC).

NEONOTONIA J.A.Lackey**wightii** (Wight & Arn.) J.A.Lackey

Specimen: Huíla, Lubango, ao km 15,4 da picada Tchico – Lagoa dos Cavalos Marinhos, 29/05/1974, *Borges, Rey & Constantino* 414 (LISC).

NEORAUTANENIA Schinz**mitis** (A.Rich.) Verdc.

Specimen: Cunene, Cahama, km 15 do trajecto Otchinjau – Oncócu, 26/03/1973, *Menezes, Barroso & Sousa* 4888 (LISC).

NEPTUNIA** Lour.oleracea** Lour.

Specimen: Huíla, Cuamato, Mucupe, Cunene, 03/03/1966, *Menezes* 2489 (LISC).

NESPHOSTYLIS Verdc.**holosericea** (Welw. ex Baker) Verdc.

Specimen: *Welwitsch* 2258 (BM; type).

NEWTONIA Baill.**buchananii** (Baker f.) G.C.C.Gilbert & Boutique

Specimen: Huíla, Leba, Humpata, 27/09/1941, *Gossweiler* 12628 (LISC).

griffoniana (Baill.) Baker f.**NORMANDIODENDRON** J.Léonard**bequaertii** (De Wild.) J.Léonard

Specimen: Cuanza Sul, Zona do Gungo, a 20 km a caminho do Gungo, 29/04/1967, *Teixeira et al.* 11563 (LISC).

ODDONIODENDRON De Wild.**romeroi** Mendes

Specimen: Cabinda, Bucu Zau, estrada da Chiaca para Chiongo, 29/08/1958, *Monteiro, Santos & Murta* 254 (LISC; type).

OPHRESTIA H.M.L.Forbes**hedysaroides** (Willd.) Verdc.

Specimen: Luanda, Viana, Vale do Bengo, na estrada da Funda para as picadas, 15/04/1966, *Teixeira et al.* 10280 (LISC).

torrei Verdc.

Specimen: Lunda, Alto Cuílo, 28/05/1954, *Sanjinje* V.54-9 (LISC).

unifoliolata (Baker f.) Verdc.

Specimens: *Gossweiler* 2524 (BM; type); Bié, entre Cangalo e Andulo, 30/11/1970, *Matos* 20 (LISC).

ORMOCARPUM P.Beauv.**sennoides** (Willd.) DC. subsp. **hispidum** (Willd.) Brenan & J.Léonard**verrucosum** P.Beauv.**OXYSTIGMA** Harms**buchholzii** Harms

Specimen: Luanda, Icolo e Bengo, Calucala (Barraca), galerias do R. Calucala, 1959, *Pereira* 2 (LISC).

oxyphyllum (Harms) J.Léonard

Specimen: Cabinda, Bucu Zau, Chiaca, Maiombe, 13/06/1960, *M.E.F.A.* 672 (LISC).

PARAMACROLOBIUM J.Léonard**coeruleum** (Taub.) J.Léonard

Specimen: Uíge, entre Sanza Pombo e Macocola, a 3 km desta povoação, na Roça Santa Clara, 25/08/1971, *Raimundo, Matos & Figueira* 823 (LISC).

PARKIA R.Br.**bicolor** A.Chev.

Specimen: Cabinda, Bucu Zau, Chiaca, junto ao R. Chiaca, 01/10/1958, *Monteiro, Santos & Murta* 377 (LISC).

filicoidea Welw. ex Oliv.

Specimens: Cuanza Sul, Roça Capir, 21/01/1972, *Raimundo, Matos & Figueira* 1000 (LISC); *Welwitsch* 1787 (K; type).

PARKINSONIA L.***aculeata** L.

Specimen: Benguela, Baía Farta, a 24 km de Benguela, 19/02/1974, *Dechamps, Murta & Silva* 1120 (LISC).

africana Sond.

Specimen: Moçâmedes, Virei, ao km 6 do trajecto Curoca – Espinheira, 14/05/1973, *Menezes, Barroso & Sousa* 4965 (LISC).

PELTOPHORUM (Vogel) Benth.**africanum** Sond.

Specimen: Cunene, a 5 km de Pereira d'Eça para Artur de Paiva, 28/02/1974, *Dechamps, Murta & Silva* 1285 (LISC).

PENTACLETHRA Benth.**eetveldeana** De Wild. & T.Durand

Specimen: Cabinda, Bucu Zau, na Res. da Chiaca, 13/03/1959, *Raimundo, Matos & Figueira* 33 (LISC).

macrophylla Benth.

Specimen: Uíge, entre o posto fronteiriço de Quimbata e o cruzamento da estrada S. Salvador, andados 7 km, 12/10/1970, *Raimundo, Matos & Figueira* 454 (LISC).

PERICOPSIS Thwaites**angolensis** (Baker) Meeuwen forma **angolensis**

Specimen: Cuanza Norte, a 30 km de Salazar para Dondo, 20/03/1974, *Dechamps, Murta & Silva* 1560 (LISC).

angolensis (Baker) Meeuwen forma **brasseuriana** (De Wild.) Brummitt***PHASEOLUS** L.***lunatus** L.***vulgaris** L.

Specimen: Huambo, Chianga, 16/04/1964, *Teixeira & Figueira* 6905 (LISC).

PHILENOPTERA Fenzl ex A.Rich.**nelsii** (Schinz) Schrire

Specimen: Cuando-Cubango, entre Savate e Mucundi, 28/10/1972, *Matos* 127 (LISC).

^Epallescens (Welw. ex Baker) Schrire

Specimens: Benguela – Cuanza Sul, Lobito – Novo Redondo, km 38, 31/03/1973, *Bamps & Martins* 4369 (LISC); *Welwitsch* 1847 (K; type).

Distribution: BE BO CN CS HI LA NA

violacea (Klotzsch) Schrire

Specimen: Cuando-Cubango, entre Sambio e Dirico, andados 60 km, 10/10/1972, *Matos* 101 (LISC).

PHYSOSTIGMA Balf.**^Ecoriaceum** Merxm.

Specimen: s.c. (*Firma Boehringer und Söhne*) s.n. (M holotype).

Note: Known only from the type collection.

cylindrospermum (Welw. ex Baker) Holmes

Specimens: Cuanza Norte, Salazar, Zavula, 12/01/1968, *Silva* 2270 (LISC); *Welwitsch* 2242 (K; type).

mesoponticum Taub.

Specimen: Cunene, Pereira d'Eça, Cuvelai, margem esquerda do R. Cuvelai, 23/08/1971, *Santos & Barroso* 2928 (LISC).

PILIOSTIGMA Hochst.**thonningii** (Schumach.) Milne-Redh.

Specimen: Cuando-Cubango, Cuchi, a 3 km de Cuchi para Artur de Paiva, 03/03/1974, *Dechamps, Murta & Silva* 1354 (LISC).

PIPTADENIASTRUM Brenan**africanum** (Hook.f.) Brenan

Specimen: Cuanza Sul, pr. da Gabela, 27/01/1970, *Silva* 2740 (LISC).

PLATYSEPALUM Welw.**violaceum** Welw. ex Baker var. **ebracteolatum** E.P.Sousa

Specimen: Congo, Beu, Maquela do Zombo, 18/11/1942, *Gossweiler* 12774 (LISC; type).

violaceum Welw. ex Baker var. **vanhouttei** (De Wild.) Hauman

Specimen: Cuanza Norte, na picada Maria Teresa Muxima, andados 30 km do Zenza, 04/06/1970, *Raimundo, Matos & Figueira* 218 (LISC).

violaceum Welw. ex Baker var. **violaceum**

Specimen: *Welwitsch* 1838 (K; type).

PSEUDARTHRIA Wight & Arn.**confertiflora** (A.Rich.) Baker**crenata** Welw. ex Hiern

Specimens: Cuando-Cubango, Menongue, andados 40 km de Cuchi para Vila Artur de Paiva, 27/02/1960, *Mendes* 2789 (LISC); *Welwitsch* 2145 (LISU; type).
Distribution: BE CC HI

hookeri Wight & Arn.

Specimen: Malange, entre Caculama e Xandel, na estrada para Quela, 13/03/1974, *Dechamps, Murta & Silva* 1466 (LISC).

macrophylla Welw. ex Baker

Specimens: Benguela, Ganda, Centro de Estudos, 20/03/1963, *Silva & Saraiva* 102 (LISC); *Welwitsch* 2144 (LISU; type).
Distribution: BE HI

PSEUDEMINIA Verdc.**benguellensis** (Torre) Verdc.

Specimen: Benguela, Caála, Estação Agrícola da Cuima, 26/06/1940, *Gossweiler* 12566 (LISC; type).
Distribution: BE CC HA HI

mendoncae (Torre) Verdc.

Specimens: Cuanza Sul, Gabela, Roça R. Chilo, 15/05/1957, *Branquinho d'Oliveira* 11/57 (LISC); *Exell & Mendonça* 3067 (LISC; type).
Distribution: CS

muxiria (Baker) Verdc.

Specimens: Cuanza Sul, Libolo, Vumpa, Calulo, terra dos Libolos, 22/05/1915, *Gossweiler* 5992 (LISC); *Welwitsch* 4094 (BM; type).
Distribution: CS MA

PSEUDOERIOSEMA Hauman**andongense** (Welw. ex Baker) Hauman

Specimens: Cuanza Sul, entre a Fazenda Amélia e Fazenda S. José, a N da estrada antiga Quibala – Gabela, 14/01/1972, *Raimundo, Matos & Figueira* 963 (LISC); *Welwitsch* 1987 (BM; type).

PSOPHOCARPUS Neck.**palustris** Desv.

Specimen: Cuanza Norte, entre Zenza do Itombe e Golungo Alto, a 3 km do Zenza, 02/06/1970, *Raimundo, Matos & Figueira* 168 (LISC).

scandens (Endl.) Verdc.**PTEROCARPUS** Jacq.**angolensis** DC.

Specimen: Huambo, Nova Lisboa, Estação I.I.A.A., 14/02/1974, *Dechamps, Murta & Silva* 1013 (LISC).
Note: Conservation status: LR/nt (IUCN 2006).

lucens Lepr. ex Guill. & Perr. subsp. **antunesii** (Taub.) Rojo

Specimen: Benguela, pr. de Caimbambo, 17/02/1974, *Dechamps, Murta & Silva* 1089 (LISC).

rotundifolius (Sond.) Druce subsp. **rotundifolius**

Specimen: Malange, a 13 km de Cacuso para Pungo Andongo, 16/03/1974, *Dechamps, Murta & Silva* 1512 (LISC).

soyauxii Taub.

Specimen: Cabinda, Maiombe, Chiaca, 03/12/1951, *Cameira* 126 (LISC).

tinctorius Welw.

Specimens: Malange, ao km 11 de Cacuso para Pungo Andongo, 16/03/1974, *Dechamps, Murta & Silva* 1510 (LISC); *Welwitsch* 1870 (K; type).

PTYCHOLOBIUM Harms**biflorum** (E.Mey.) Brummitt subsp. **angolense** (Baker)

Brummitt

Specimen: Moçâmedes, pr. do obelisco do Dr. Carriço, 23/04/1969, *Teixeira et al.* 13003 (LISC).

biflorum (E.Mey.) Brummitt subsp. **biflorum*****PUERARIA** DC.***javanica** (Benth.) Benth.***phaseoloides** (Roxb.) Benth.**RHYNCHOSIA** Lour.**ambacensis** (Hiern) K.Schum. subsp. **ambacensis**

Specimens: Cunene, Cuvelai, ao km 25 do Cuvelai, 11/12/1972, *Menezes* 4286 (LISC); *Welwitsch* 4077 (BM; type).

ambacensis (Hiern) K.Schum. subsp. **chellensis** Torre

Specimen: *Gossweiler* 12807 (LISC; type); Cuando-Cubango, Mavinga, R. Cubia, 20/08/1966, *Santos* 2350 (LISC).
Distribution: CC CU HI

baumii Harms

Specimens: *Baum* 764 (W; type); Bié – Cuando-Cubango, Cuito Cuanavale, 10 km de Sede para Longa, 09/03/1960, *Mendes* 2971 (LISC).

biballensis Torre

Specimen: Moçâmedes, Bibala, entre R. da Areia e Vila Arriaga, 22/05/1957, *Teixeira* 2398 (LISC; type).
Distribution: HI NA

candida (Welw. ex Hiern) Torre

Specimens: Moçâmedes, c. 25 km NE de Moçâmedes, junto ao C.F., 25/04/1968, *Kers* 3321 (LISC); *Welwitsch* 4068 (BM; type).

castroi Baker f.

Specimens: *Castro* 185 (BM; type); Cuando-Cubango, Mavinga, Cungamba, R. Cuando entre Soba Chicalete e o rio, 10/08/1966, *Santos* 2319 (LISC).

congensis Baker

Specimen: Benguela, a 14 km de Cubal na estrada de Quendo para o R. Catumbela, 20/07/1969, *Barbosa* 11765 (LISC).

dekindtii Harms

Specimens: *Dekindt* 30 (type); Huíla, Sá da Bandeira, Cacula, a 30 km de Cacula para o Negola, 13/07/1965, *Henriques* 554 (LISC).
Distribution: BE HI

densiflora (Roth) DC. subsp. **debilis** (G.Don) Verdc.

^Eexellii Torre

Specimen: Benguela, R. Cuito, pr. de Quipeio, 11/05/1937, *Exell & Mendonça* 1886 (LISC; type).
Distribution: HA
Note: Known only from the type collection.

^Egandensis Torre

Specimens: Huíla, Lubango, Sá da Bandeira, Hoque, picada para o Chem-Chem, 15/06/1966, *Henriques* 1047 (LISC); *Teixeira & Andrade* 6979 (LISC; type).
Distribution: BE HI

goetzei Harms

Specimen: Lunda, Alto Chicapa, cascata do R. Cuango-Muque, 16/07/1954, *Barros Machado* VII.54-214 (LISC).

^Egossweilerii Baker f.

Specimen: Cuando-Cubango, Menongue, Vale do Ribeiro Bunja, R. Bunja-Cuito, 07/1906, *Gossweiler* 2809 (LISC; type).
Distribution: CC
Note: Known only from the type collection.

hirta (Andrews) Meikle & Verdc.

Specimen: Huíla, Quipungo, Handa, 11/12/1965, *Correia* 3349 (LISC).

^Ehuillensis (Hiern) K.Schum.

Specimens: Benguela, Cubal, a 27 km do Cubal, estrada do Alto Chimboa da Hanha, 21/07/1969, *Barbosa* 11792 (LISC); *Welwitsch* 4076 (BM; type).
Distribution: BE HI

insignis (O.Hoffm.) R.E.Fr.

Specimens: Malange, Capunda, na Res. da Palanca Preta Gigante, 02/09/1965, *Henriques* 716 (LISC); *Mechow s.n.* (BR-BR0000006256135; paratype).

^Elaetissima Welw. ex Baker

Specimens: Benguela, Ganda, Centro de Estudos, 21/06/1963, *Teixeira & Andrade* 8245 (LISC); *Welwitsch* 4074 (K; type).
Distribution: BE CN HI

luteola (Hiern) K.Schum.

Specimens: Cuanza Norte, Centro de Estudos de Salazar, 08/07/1968, *Silva* 2519 (LISC); *Welwitsch* 4078 (BM; type).

mannii Baker

minima (L.) DC. var. **minima**

Specimen: Moçâmedes, Lungo, 29/03/1956, *Teixeira* 683 (LISC).

minima (L.) DC. var. **prostrata** (Harv.) Meikle

Specimen: Uíge, Bembe, a 30 km de Toto a caminho do R. Loge, 09/01/1974, *Raimundo & Matos* 1484 (LISC).

nyasica Baker

^Eovatifoliolata Torre

Specimen: Moçâmedes, Catchundo, 24/05/1957, *Teixeira* 2408 (LISC; type).
Distribution: NA

procurrens (Hiern) K.Schum.

Specimens: Cuchi – Serpa Pinto, km 22, 10/03/1973, *Bamps, Raimundo & Matos* 4112 (LISC); *Welwitsch* 4071 (BM; type).

pseudoteramnoides Hauman

Specimen: Malange, entre Malange e o R. Cuanza, 29/11/1937, *Exell & Mendonça* 124 (LISC).

resinosa (Hochst. ex A.Rich.) Baker

Specimen: Huíla, Sá da Bandeira, 20/05/1966, *Henriques* 979 (LISC).

^Escutulaefolia Baker f.

Specimen: Benguela, Ganguelas, Vila da Ponte, R. Cubango, 05/09/1905, *Gossweiler* 1936 (LISC; type).
Distribution: HA HI

sublobata (Schumach. & Thonn.) Meikle

Specimen: Cuanza Sul, estrada Novo Redondo – Lobito ao km 72, 18/04/1967, *Teixeira et al.* 11425 (LISC).

^Eteixeirae Torre

Specimen: Huíla, Lubango, Tchinviguiro, 01/05/1956, *Teixeira* 1456 (LISC; type).
Distribution: HI
Note: Known only from the type collection.

totta (Thunb.) DC. var. **fenchelii** Schinz

Specimen: Cunene, Curoca, ao km 12,9 do trajecto Oncócuca – Ompupa, no morro Techemupa, 20/03/1973, *Menezes, Barroso & Sousa* 4807 (LISC).

venulosa (Hiern) K.Schum.

Specimen: *Welwitsch* 4072 (BM; type).

viscosa (Roth) DC. subsp. **violacea** (Hiern) Verdc.

^Ewellmaniana Harms

Specimen: *Wellman* 1538 (type).
Distribution: BE

Note: Known only from the type collection.

sp. aff. monophylla Schltr.; Verdcourt (2001a: 168).

RHYNCHOTROPIS Harms

poggei (Taub.) Harms

Specimen: Bié – Cuando-Cubango, Cuito Cuanavale, Longa, vale do Longa, 13/03/1960, *Mendes* 3108 (LISC).

ROBYNSIOPHYTON R.Wilczek

vanderystii R.Wilczek

Specimen: Xa-Sengue, pr. R. Cuango, 04/1937, *Gossweiler* 11750 (LISC).

ROTHIA Pers.

hirsuta (Guill. & Perr.) Baker

Specimen: Cunene, Roçadas, Centro de Estudos do Cunene, 20/03/1970, *Silva* 3064 (LISC).

***SAMANEA** Benth.

***saman** (Jacq.) Merr.

Specimen: Cuanza Sul, Gabela, Capolo, margem esquerda do R. Longa, 28/05/1967, *Teixeira et al.* 11623 (LISC).

SCHEFFLERODENDRON Harms

adenopetalum (Taub.) Harms

usambarensis Harms ex Engl.

SCORODOPHLOEUS Harms

zenkeri Harms

Specimen: Cabinda, Morro de Mbulu, R. Nzanza, 04/03/1919, *Gossweiler* 7882 (LISC).

SENNA Mill.

***alata** (L.) Roxb.

Specimen: Zaire, estrada Cuimba – Luvaca, andados c. 7 km, 22/05/1971, *Raimundo, Matos & Figueira* 761 (LISC).

didymobotrya (Fresen.) H.S.Irwin & Barneby

Specimen: Huambo, pr. de Vila Nova e da picada para Dongolócua, 20/12/1971, *Moreno* 412 (LISC).

^Egossweilerii (Baker f.) Lock

Specimens: *Gossweiler* 2356 (LISC, type); Cunene, Cuvelai, ao km 54,2 do trajecto Cuvelai – Bambi, 16/02/1973, *Menezes, Barroso & Sousa* 4688 (LISC).
Distribution: CC CU HI

***hirsuta** (L.) H.S.Irwin & Barneby

Specimen: *Silva* 1141 (PRE).

italica Mill. subsp. **arachoides** (Burch.) Lock

Specimen: *Sousa* 31 (PRE).

italica Mill. subsp. **italica**

Specimen: Cunene, Curoca, arredores de Oncócuca, 20/03/1973, *Menezes, Barroso & Sousa* 4814 (LISC).

***obtusifolia** (L.) H.S.Irwin & Barneby

Specimen: Huíla, Cuvelai, Mupa, margem esquerda do R. Cuvelai, 09/05/1969, *Santos & Barroso* 2658 (LISC).

***occidentalis** (L.) Link

Specimen: Huambo, pr. de Longonjo, 16/02/1974, *Dechamps, Murta & Silva 1058* (LISC).

***septemtrionalis** (Viv.) H.S.Irwin & Barneby

Specimen: Huíla, Sá da Bandeira, 15/07/1967, *Barbosa & Moreno 10298* (PRE).

***siamea** (Lam.) H.S.Irwin & Barneby

Specimen: Cuanza Sul, Gabela, 27/01/1970, *Silva 2738* (LISC).

singueana (Delile) Lock

Specimen: Benguela, entre Ganda e Chicuma, andados 3 km, 21/03/1973, *Raimundo, Matos & Figueira 1283* (LISC).

***spectabilis** (DC.) H.S.Irwin & Barneby

Specimen: Luanda, Viveiros da C.M. de Luanda, 21/04/1971, *Henriques 1396* (LISC).

SESBANIA Scop.**brevipedunculata** J.B.Gillett

Specimen: Huíla, Humbe, Namuculungo, Posto Agrícola, 01/10/1960, *Teixeira & Figueira 4803* (LISC).

cinerascens Welw. ex Baker

Specimens: Huíla, entre Cuvelai e Cassinga junto ao R. Calongo, 01/03/1974, *Dechamps, Murta & Silva 1304* (LISC); *Welwitsch 2000* (K; type).

coerulescens Harms

Specimens: *Baum 782* (K; type); Huambo, Nova Lisboa – Sacaála, 02/05/1963, *Murta 195* (LISC).

macrantha Welw. ex E.Phillips & Hutch.

Specimen: Huíla, Sá da Bandeira, Leba, 12/02/1972, *Couto 123* (LISC).

microphylla E.Phillips & Hutch.

Specimen: Bié – Cuando-Cubango, Cuito Cuanavale, confluência do R. Tchiengo com o R. Cuito, 03/03/1960, *Mendes 2810* (LISC).

pachycarpa DC. subsp. **pachycarpa**

Specimen: Moçâmedes, Caracul, 03/05/1962, *Santos 954* (LISC).

pachycarpa DC. subsp. **dinteriana** J.B.Gillett

Specimen: Moçâmedes, Lungo, 25/07/1959, *Teixeira & Andrade 4212* (LISC).

sericea (Willd.) Link

Specimen: Cunene, Curoca, ao km 3,5 do trajecto Oncócu – Anhara dos Avestruzes, 18/03/1973, *Menezes, Barroso & Sousa 4740* (LISC).

sesban (L.) Merr.

Specimen: Huambo, arredores de Nova Lisboa, Centro de Estudos da Chianga, 27/08/1970, *Silva 2777* (LISC).

sphaerosperma Welw. ex Baker

Specimen: *Welwitsch 1991* (BM; type of *Sesbania sphaerocarpa* Welw.).

SPARTIUM** L.junceum** L.

Specimen: Huambo, arredores de Nova Lisboa, Chianga, Centro de Estudos do I.I.A.A., 03/06/1971, *Barbosa 12212* (LISC).

SPHENOSTYLIS E.Mey.**briartii** (De Wild.) Baker f.**erecta** (Baker f.) Hutch. ex Baker f. subsp. **erecta****erecta** (Baker f.) Hutch. ex Baker f. subsp. **obtusifolia**

(Harms) Potter & Doyle

Specimen: Bié – Cuando-Cubango, Menongue, Chana de Micango, 02/1906, *Gossweiler 2526* (LISC).

marginata E.Mey.***schweinfurthii** Harms subsp. **benguellensis** Torre

Specimen: Benguela, Cuima, 20/07/1940, *Gossweiler 12178* (LISC; type).

Distribution: HA

Note: Known only from the type collection.

stenocarpa (Hochst. ex A.Rich.) Harms**STYLOSANTHES** Sw.**erecta** P.Beauv.

Specimen: Cuanza Sul, estrada para Vila Nova de Seles ao km 7, 03/04/1967, *Teixeira et al. 11326* (LISC).

fruticosa (Retz.) Alston

Specimen: Cunene, Cuvelai, ao km 15 do trajecto Cuvelai – Mupa, 13/03/1973, *Menezes, Barroso & Sousa 4546* (LISC).

***guianensis** (Aubl.) Sw.**TAMARINDUS** L.**indica** L.

Specimen: Moçâmedes, Bibala, km 120 do trajecto Moçâmedes – Sá da Bandeira, 21/01/1972, *Menezes 4084* (LISC).

TEPHROSIA Pers.**acaciifolia** Baker

Specimen: Cunene, arredores de Cuvelai, 14/02/1973, *Menezes, Barroso & Sousa 4597* (LISC).

***andongensis** Welw. ex Baker

Specimen: Cuanza Norte, Pungo Andongo, 03/1857, *Welwitsch 2070* (LISU; type).

Distribution: MA

Note: Known only from the type collection.

bracteolata Guill. & Perr. var. **strigulosa** Brummitt

Specimen: Cuanza Sul, picada para o Pau do Caçador Gungo ao km 44 de Novo Redondo, 19/04/1967, *Teixeira et al. 11434* (LISC).

cephalantha Welw. ex Baker var. **cephalantha****cephalantha** Welw. ex Baker var. **decumbens** Welw. ex Baker

Specimen: Bié, entre Cachingues e o cruzamento de estradas Silva Porto – Nova Lisboa, 06/03/1972, *Barbosa & Moreno 12428* (LISC).

chisumpae Brummitt

Specimen: Bié – Cuando-Cubango, Menongue, Ribeiro Sobi – afluente do R. Cuito, 13/03/1906, *Gossweiler 2768* (LISC; type).

coronilloides Welw. ex Baker

Specimen: Luanda, entre Maria Teresa e Calomboloca, 02/12/1970, *Matos 51* (LISC).

dasyphylla Welw. ex Baker subsp. **amplissima** Brummitt**dasyphylla** Welw. ex Baker subsp. **dasyphylla**

Specimens: Huíla, Lubango, Tundavala, 07/03/1973, *Bamps, Raimundo & Matos 4055* (LISC); *Welwitsch 2084* (K; type).

***dasyphylla** Welw. ex Baker subsp. **youngii** (Torre) Brummitt

Specimens: Bié, Andulo, Calucinga, Anhara do Congolo, 21/01/1973, *Raimundo, Matos & Figueira 1249* (LISC); *Young 687* (LISC; type).

Distribution: BI CC LS

decora Welw. ex Baker

Specimen: Benguela, entre Ganda e Chicuma, andados 28 km, 21/03/1973, *Raimundo, Matos & Figueira 1288* (LISC).

***disperma** Welw. ex Baker

Specimens: Moçâmedes, Virei (arredores), Espinheira, 10/05/1973, *Menezes, Barroso & Sousa 4900* (LISC); *Welwitsch 2095* (LISU; type).

Distribution: NA

***dregeana** E.Mey. var. **capillipes** (Welw. ex Baker) Torre

Specimens: Benguela, Ganda, Catumbela, pr. do cemitério, 06/09/1960, *Teixeira & Andrade 4935* (LISC); *Welwitsch 2094* (LISU; type).

Distribution: BE BO LA NA

dregeana E.Mey. var. **dregeana**

Specimen: Moçâmedes, Virei, ao km 20 do trajecto Espinheira – Iona, 15/05/1973, *Menezes, Barroso & Sousa 4995* (LISC).

drepanocarpa Welw. ex Baker

Specimen: Cunene, Cuvelai, 12/12/1972, *Menezes 4295* (LISC).

elegans Schumach.

Specimen: Malange, Pedras Gingas, entre Cacuso e Pungo Andongo, 22/03/1973, *Bamps, Martins & Silva* 4237 (LISC).

gossweilerii Baker f.

Specimens: Huambo, Mungo – Lunge, km 28, 16/03/1973, *Bamps, Martins & Maia* 4206 (LISC); *Gossweiler* 4318 (type).

Distribution: BE BI HA HI

elata Deflers subsp. **heckmanniana** (Harms) Brummitt var. **heckmanniana**

Specimen: Lunda, Dala, R. Chimbe, 25/04/1937, *Exell & Mendonça* 1081 (LISC).

huillensis Welw. ex Baker var. **grandiflora** Baker

Specimens: Cuanza Sul, Cela, Colonato, margem do R. Queve, 07/04/1972, *Raimundo, Matos & Figueira* 1033 (LISC); *Welwitsch* 2103 (K; type).

Distribution: CN HI NA

huillensis Welw. ex Baker var. **huillensis**

Specimens: Huíla, Nova Lisboa – Sá da Bandeira, km 326, entre Cacula e Hoque, 06/03/1973, *Bamps, Raimundo & Matos* 4015 (LISC); *Welwitsch* 2102 (LISU; type).

Distribution: BE CS HA HI

interrupta Hochst. & Steud. ex Engl. subsp. **elongatiflora** J.B.Gillett**kindu** De Wild.

Specimen: Lunda, Cacolo, 10/04/1937, *Exell & Mendonça* 501 (LISC).

linearis (Willd.) Pers. var. **discolor** (E.Mey.) Brummitt**longipes** Meisn. var. **longipes**

Specimen: Cunene, Cuvelai, ao km 20 do trajecto Cuvelai – Chamutete, 10/02/1973, *Menezes, Barroso & Sousa* 4434 (LISC).

lupinifolia DC.

Specimen: Huíla, Roçadas, C. E. do Cunene, 20/03/1970, *Silva* 3071 (LISC).

lurida Sond. var. **lurida****melanocalyx** Baker

Specimens: Huíla, Cassinga, Chamutete, ao longo da estrada de ligação do acampamento com a estrada principal Cassinga – Evale, 02/04/1960, *Barbosa & Correia* 8958 (LISC); *Welwitsch* 2072 (LISU; type).

Distribution: CC HI

nana Kotschy ex Schweinf.

Specimens: Uíge, Negage, 06/1967, *Colaço* 4 (LISC); *Welwitsch* 2096 (K; type).

newtoniana Torre var. **ganguellensis** Torre

Specimens: *Gossweiler* 2694 (LISC; type); Benguela, Ganda, Posto Agrícola, no lado direito da casa do Regente, 22/06/1963, *Teixeira & Andrade* 6931 (LISC).

Distribution: HI

newtoniana Torre var. **newtoniana**

Specimen: Huíla, Humpata, Bimbe, junto à escarpa da Serra da Chela, 30/01/1956, *Torre* 8581 (LISC; type).

Distribution: BE CC HI

oxygona Welw. ex Baker subsp. **oxygona** var. **obcordata** Torre

Specimens: *Exell & Mendonça* 2245 (LISC; type); Moçâmedes, 13 km para E do Pico do Azevedo, na Picada do 37, 21/04/1969, *Teixeira et al.* 12970 (LISC).

Distribution: NA

oxygona Welw. ex Baker subsp. **oxygona** var. **oxygona****paniculata** Welw. ex Baker

Specimen: Huambo, Nova Lisboa, entre Chianga e Sacaála, 02/04/1971, *Henriques* 1351 (LISC).

pearsonii Baker f.

Specimens: Moçâmedes, Caracul, no Posto Experimental, 05/05/1962, *Menezes* 245 (LISC); *Pearson* 2835 (K; type).

Distribution: NA

pumila (Lam.) Pers. var. **pumila****purpurea** (L.) Pers. subsp. **leptostachya** (DC.) Brummitt var. **leptostachya****purpurea** (L.) Pers. subsp. **leptostachya** (DC.) Brummitt var. **pubescens** Baker

Specimens: Cunene, Curoca, ao km 20,3 do trajecto Oncócuca – Ompupa, 23/03/1973, *Menezes, Barroso & Sousa* 4865 (LISC).

purpurea (L.) Pers. subsp. **purpurea**

Specimen: Luanda, Viana, vale do Bengo, 16/06/1966, *Teixeira et al.* 10483 (LISC).

radicans Welw. ex Baker

Specimens: Huíla, Humpata, Lagoa do Ontiti, 25/05/1958, *Teixeira* 3470 (LISC); *Welwitsch* 2082 (K; type).

rigidula Welw. ex Baker

Specimens: Huíla, Chicungo, 05/03/1963, *Teixeira & Andrade* 8298 (LISC); *Welwitsch* 2106 (LISU; type).

Distribution: BE CU HA HI

subtriflora Hochst. ex Baker

Specimen: Moçâmedes, Bibala, Pirangombe, 02/06/1959, *Teixeira & Andrade* 4100 (LISC).

syllitroides Baker f.

Specimens: Moçâmedes, Virei, ao km 20 do trajecto Espinheira – Iona, 15/05/1973, *Menezes, Barroso & Sousa* 4998 (LISC); *Pearson* 2853 (K; type).

Distribution: NA

tundavalensis Bamps

Specimen: Huíla, Lubango, Tundavala, 07/03/1973, *Bamps, Raimundo & Matos* 4063 (LISC; type).

Distribution: HI

uniflora Pers. subsp. **uniflora**

Specimen: Cuanza Sul, Acampamento de Novo Redondo, 22/04/1967, *Teixeira et al.* 11479 (LISC).

villosa (L.) Pers. subsp. **ehrenbergiana** (Schweinf.)Brummitt var. **ehrenbergiana**

Specimen: Benguela, entre Sousa Lara e Lobito, a 31 km de Lobito, 19/07/1969, *Barbosa* 11732 (LISC).

vogelii Hook.f.

Specimen: Bié, Cuemba, picada para a Gandavira, pr. de Chicava, 05/09/1966, *Monteiro & Murta* 1905 (LISC).

TERAMNUS P.Browne**labialis** (L.f.) Spreng. subsp. **labialis****micans** (Welw. ex Baker) Baker f.

Specimen: *Welwitsch* 2186 (BM; type).

repens (Taub.) Baker f.**uncinatus** (L.) Sw. subsp. **axilliflorus** (Kotschy) Verdc.**uncinatus** (L.) Sw. subsp. **ringoetii** (De Wild.) Verdc.**TESSMANNIA** Harms**camoneana** Torre

Specimens: *Teixeira* 10532 (LISC; type); Luanda, P. Quiçama, Galinda, a 74 km da pousada, na estrada para Cabo Ledo, pr. de Galinda, 30/05/1967, *Teixeira et al.* 11636 (LISC).

Distribution: BO

dawei J.Léonard

Specimen: *Dawe* 32 (K; type).

Distribution: ZA

Note: Known only from the type collection.

dewildemaniana Harms

Specimen: Lunda, Sombo, margem esquerda do R. Luachimo, 09/08/1965, *Santos* 1583 (LISC).

lescrauwaetii (De Wild.) Harms**TETRABERLINIA** (Harms) Hauman**bifoliolata** (Harms) Hauman

Specimen: Cabinda, área do P.O. de Belize, Maiombe, 20/03/1917, *Gossweiler* 7068 (LISC).

TETRAPLEURA Benth.**tetraptera** (Schumach. & Thonn.) Taub.

Specimen: Luanda – Cuanza Norte, na picada Cacundo – Ucuá, 02/02/1961, *Monteiro & Murta* 334 (LISC).

TRIFOLIUM L.**burchellianum** Ser. subsp. **burchellianum**

Specimen: Huíla, Tchivinguiro, entre a Missão e Caholo, 21/01/1962, *Barbosa & Moreno* 10022 (LISC).

polystachyum Fresen.

Specimen: Huíla, 18/11/1957, *Teixeira* 3041 (PRE).

polystachyum Fresen. var. **psoraleoides** Welw. ex Hiern**resupinatum** L.**TYLOSEMA** (Schweinf.) Torre & Hillc.**angolense** P.Silveira & S.Castro

Specimens: *Mendes* 2316 (LISC; type); Huíla, Capelongo, Mulondo, na Mulola do Tambi, 08/11/1971, *Menezes* 3974 (LISC).

Distribution: CC CU HI

esculentum (Burch.) A.Schreib.

Specimen: Malange, 10 km a S de Quela, 13/03/1974, *Dechamps, Murta & Silva* 1470 (LISC).

fassoglense (Kotschy ex Schweinf.) Torre & Hillc.

Specimen: Huíla, Lubango, Sá da Bandeira, a 14 km na estrada Sá da Bandeira – Chibia, 06/02/1972, *Couto* 72 (LISC).

URARIA Desv.**gossweilerii** Baker f.

Specimens: *Gossweiler* 5980 (LISC; type); Benguela, Ganda, Centro de Estudos, 14/06/1963, *Teixeira & Andrade* 7001 (LISC).

Distribution: BE CS

picta (Jacq.) Desv.

Specimen: Uíge, Bembe, do Toto para o R. Mebridge, andados 3 km, 07/01/1974, *Raimundo & Matos* 1478 (LISC).

VICIA L.***faba** L.

Specimen: Huambo, arredores de Nova Lisboa, Estação Experimental da Chianga, 14/02/1971, *Barbosa* 12066 (LISC).

hirsuta (L.) Gray

Specimen: Huíla, Sá da Bandeira, Quedas da Huíla, 07/12/1961, *Santos* 663 (LISC).

***sativa** L.

Specimen: Huíla, Tchivinguiro, 19/12/1961, *Barbosa* 9680 (LISC).

VIGNA Savi**adenantha** (G.Mey.) Maréchal, Mascherpa & Stainier**antunesii** Harms

Specimen: Malange, Capunda, Mulondo, na Res. da Palanca Preta Gigante, 07/08/1965, *Henriques* 588 (LISC).

comosa Baker subsp. **comosa**

Specimen: *Welwitsch* 2257 (K; type).

frutescens A.Rich.

Specimen: Cunene, Cuvelai – Chamutete, km 5, 09/02/1973, *Menezes, Barroso & Sousa* 4423 (LISC).

frutescens A.Rich. subsp. **frutescens** var. **buchneri** (Harms) Verdc.**gazensis** Baker f.**gracilis** (Guill. & Perr.) Hook.f.

Specimen: Cabinda, Tando-Zinze, 24/04/1952, *Valles* 8 (LISC).

heterophylla A.Rich.

Specimen: Cuanza Norte, Colonato do Luínga, Camabatela, 11/07/1968, *Costa* 19 (LISC).

lobatifolia Baker

Specimen: *Newton s.n.* (LISC).

luteola (Jacq.) Benth.**emendesii** Torre

Specimen: Cuando-Cubango, Cuito Cuanavale, Longa, vale do R. Cuiriri, no cruzamento com a estrada para Cuito Cuanavale, 10/03/1960, *Mendes* 3008 (LISC; type).

Distribution: CC

Note: Known only from the type collection.

multinervis Hutch. & Dalziel

Specimen: Zaire, entre Quiende e Zau-Evua, andados 10 km, 25/05/1971, *Raimundo, Matos & Figueira* 779 (LISC).

***mungo** (L.) Hepper**nigritia** Hook.f.

Specimen: Cabinda, Tando-Zinze, S. João, Cuca, concessão Matos, 23/05/1952, *Valles* 19 (LISC).

oblongifolia A.Rich. var. **oblongifolia****oblongifolia** A.Rich. var. **parviflora** (Baker) Verdc.**platyloba** Welw. ex Hiern

Specimens: Bié, a 2 km de Cachungues para Silva Porto, 04/04/1971, *Barbosa* 12102 (LISC); *Welwitsch* 2278 (COL; type).

procera Welw. ex Hiern

Specimens: Huíla, Lagoa Eiva-Nthala (Invantala), 11/12/1955, *Mendes* 1128 (LISC); *Welwitsch* 2274 (BM; type).

pygmaea R.E.Fr.

Specimen: Benguela, Missão do Huambo, Nova Lisboa, *Tisserant* A38 (LISC).

racemosa (G.Don) Hutch. & Dalziel

Specimen: Cabinda, Tando Zinze, Cuca, na picada para a concessão Matos, 23/05/1952, *Valles* 16 (LISC).

radiata** (L.) R.Wilczek var. **radiata*radicans** Welw. ex Baker

Specimens: Cuanza Norte, Colonato do Luínga, Camabatela, 11/07/1968, *Costa* 14 (LISC); *Welwitsch* 2254 (LISU; type).

ramanniana Rossberg

Distribution: BE

Note: Known only from the type collection (*Hundt* 557), destroyed and apparently without duplicates.

reticulata Hook.f.

Specimen: Huambo, Robert Williams, Senhora do Monte, 21/04/1973, *Bamps & Matos* 4634 (LISC).

stenophylla Harms

Note: Recorded by Gossweiler (1953).

***subterranea** (L.) Verdc.

Specimen: Cuando-Cubango, entre Lissatinga e Cuchi, 02/01/1962, *Barbosa & Moreno* 9892 (LISC).

triphylla (R.Wilczek) Verdc.

Specimen: Huíla, Tchivinguiro, 14/05/1965, *Correia* 3278 (LISC).

unguiculata (L.) Walp.

Specimen: Luanda, entre Maria Teresa e Calomboloca, 03/06/1970, *Matos* 50 (LISC).

unguiculata (L.) Walp. subsp. **dekindtiana** (Harms) Verdc.

Specimens: Huíla, Lubango, arredores de Sá da Bandeira, 28/08/1972, *Couto* 248 (LISC); *Dekindt* 468 (LISC; type).

unguiculata (L.) Walp. subsp. **stenophylla** (Harv.) Maréchal, Mascherpa & Stainier

Specimen: *Baum* 196.

Note: Recorded by Pasquet (2001).

unguiculata (L.) Walp. subsp. **tenuis** (E.Mey.) Maréchal, Mascherpa & Stainier**vexillata** (L.) A.Rich. var. **angustifolia** (Schumach. & Thonn.) Baker

Specimen: 10/1962, *Bequaert* 699 (LISC).

vexillata (L.) A.Rich. var. **vexillata**

Specimen: Bié, Chimuco – Satico, 1 km, 24/11/1970, *Matos* 43 (LISC).

ZORNIA J.F.Gmel.**glochidiata** Reichb. ex DC.

Specimen: Uíge, Cuango, 28/02/1971, *Raimundo, Matos & Figueira* 863 (LISC).

latifolia Sm.

Specimen: Zaire, estrada Cuimba – S. Salvador e Buela, andados 5 km, 23/05/1971, *Raimundo, Matos & Figueira* 771 (LISC).

milneana Mohlenbr.

Specimen: Cunene, Cuvelai, ao km 16 do trajecto Cuvelai – Bambi, 12/02/1973, *Menezes, Barroso & Sousa* 4510 (LISC).

pratensis Milne-Redh. subsp. **pratensis****FLACOURTIACEAE**

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BUCHNERODENDRON Gürke**speciosum** Gürke

Distribution: LN MA

CASEARIA Jacq.**barteri** Mast.

Distribution: CA

Note: Conservation status: LR/lc (IUCN 2006).

calodendron Gilg ex Engl.

Specimen: Bongo e Bangala, *Nolde* 748 (BM; type of *Casearia noldei* A.Fern. & Diniz).

Distribution: MA

DOVYALIS E.Mey. ex Arn.**macrocalyx** (Oliv.) Warb.

Specimen: Pungo Andongo, 11/1856, *Welwitsch* 540 (LISU; type).

Distribution: CS HI MA

^fmollis (Oliv.) Warb.

Specimens: Pungo Andongo, Catete, 02/1857, *Welwitsch* 539 (P; type); Catarata do Condo, R. Cuanza, *Welwitsch* 546 (LISU; type of *Aberia mollis* Oliv. var. *lanceolata* Oliv.).

Distribution: CA CN MA UI

FLACOURTIA** L'Hér.indica** (Burm.f.) Merr.

Distribution: CN LN LS MA

HOMALIUM Jacq.**abdessammadii** Asch. & Schweinf.

Note: Recorded by Hul (1995).

africanum (Hook.f.) Benth.

Specimens: Ganda, Hanha de Benguela, *Gossweiler* 1736 (COL; type of *Homalium crassipetalum* Exell); Chitado, Dundo, pr. do R. Luachimo, *Gossweiler* 13731 (P; type of *Homalium lundense* Cavaco).

Distribution: BE CS LN LS

letestui Pellegr.

Distribution: CA

longistylum Mast.

Distribution: CA

stipulaceum Welw. ex Mast.

Specimens: Cazengo, *Gossweiler* 586 (P; type of *Homalium gossweileri* Gilg); Golungo Alto, pr. de Sange, nas nascentes do Capopa e na base da Serra de Alto Queta, *Welwitsch* 2495 (P; type).

Distribution: CA CN CS ZA

viridiflorum Exell

Specimen: Cabinda, Maiombe, Caio, 10/03/1919, *Gossweiler* 7908 (LISC; type).

Distribution: CA

MOCQUERYSIA Hua**multiflora** Hua

Distribution: CA

ONCOBA Forssk.**dentata** Oliv.

Specimen: Golungo Alto, Serra de Alto Queta e Quisucula, *Welwitsch* 535 (K; type).

Distribution: CA CN CS LN MA

mannii Oliv.

Distribution: CA

poggei Gürke

Distribution: ZA

spinosa Forssk.

Specimen: Golungo Alto, entre Sange e Bango, 07/1856, *Welwitsch* 533 (BR; type of *Oncoba spinosa* Forssk. var. *angolensis* Oliv.).

Distribution: CA CN LA LN MA NA

suffruticosa (Milne-Redh.) Hul & Breteler

Distribution: HI LS

welwitschii Oliv.

Specimen: Golungo Alto, Sobado de Bumba e Mata da Quisucula, 03/1855, *Welwitsch* 537 (BR; type).

Distribution: CA CN LS MA UI ZA

PHYLLOBOTRYON Müll.Arg.**paradoxum** (Baillon) Hul

Distribution: LN

POGGEA Gürke**alata** Gürke

Distribution: CA LN

gossweileri Exell

Specimen: Cabinda, Maiombe, Buco Zau, 10/1916, *Gossweiler* 7195 (LISC; type).

Distribution: CA

RAWSONIA Harv. & Sond.**lucida** Harv. & Sond.

Specimen: Pungo Andongo, Candumba, 01/1857, *Welwitsch* 886 (LISU; type of *Oncoba spinidens* Hiern).

Distribution: CN MA

SCOLOPIA Schreb.**rhamniphylla** Gilg

Distribution: CN CS

zeyheri (Nees) Harv.

Specimens: Huíla, Cubango, 07/1898, *Dekindt* 1148 (LISC; type of *Scolopia dekindtiana* Gilg); Caconda, R. Cababa, *Gossweiler* 4295 (BM; type of *Scolopia gossweileri* Sleumer).

Distribution: CC HI

SCOTTELLIA Oliv.**klaineana** Pierre

Specimen: Quitamba, cursos de água de Quitamba, 15/03/1918, *Gossweiler* 7396 (LISC; type of *Scottellia gossweileri* Exell).

Distribution: CN

XYLOTHECA Hochst.**longipes** (Gilg) Gilg

Specimen: Cubango (right bank), Cueio, 11/1899,
Baum 388 (G; type).
Distribution: CC

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FUMARIA** L.muralis** Sond. ex Koch

Distribution: LA

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ANTHOCLEISTA Afzel. ex R.Br.**liebrechtsiana** De Wild. & T.Durand

Specimen: Gossweiler 8636 (K; type of *Anthocleista gossweileri* Exell).

nobilis G.Don**schweinfurthii** Gilg

Note: Recorded by Taylor (1963).

vogelii Planch.

Specimen: *Welwitsch* 6021 (K; type of *Anthocleista macrantha* Gilg).

CHIRONIA L.**^fangolensis** Gilg

Specimen: *Welwitsch* 1526 (PRE; type).

^fbaumiana Gilg

Specimen: *Baum* 739 (type).

^ferythraeoides Hiern

Specimen: *Welwitsch* 1525 (type).

palustris Burch. subsp. **transvaalensis** (Gilg) I.Verd.

Note: Recorded by Paiva & Nogueira (1990).

ENICOSTEMA Blume**axillare** (Lam.) A.Raynal**EXACUM** L.**oldenlandioides** (S.Moore) Klackenb.**FAROA** Welw.**acaulis** R.E.Fr.

Distribution: LN LS

affinis De Wild.

Distribution: HA

amara Gilg ex Baker

Distribution: CC HI LS

axillaris Baker

Distribution: LS MO

salutaris Welw.

Distribution: BE BI CC HA HI LS MA MO

NEUROTHECA Salib. ex Benth.**congolana** De Wild. & T.Durand

Specimen: *Baum* 604 (S; type of *Neurotheca baumii* Gilg).

Distribution: BE CC

loeselioides (Spruce ex Progel) Baill. subsp. **loeselioides**

Note: Recorded by Raynal (1968).

PYCNOSPHAERA Gilg**buchananii** (Baker) N.E.Br.

Specimen: *Baum* 752 (E; type of *Pycnosphaera trimera* Gilg).

SCHINZIELLA Gilg**tetragona** (Schinz) Gilg

Specimen: Malange, *Mechow* 418 (type).

SEBAEA Sol. ex R.Br.**affinis** Welw. ex Hiern

Note: Uncertain status.

baumiana (Gilg) Boutique

Specimen: *Baum* 692 (E; type).

brachyphylla Griseb.**chironioides** Gilg

Specimen: *Dekindt* 60 (LISC isotype).

Note: Uncertain status.

debilis (Welw.) Schinz**gracilis** (Welw.) Paiva & I.Nogueira

Specimen: *Welwitsch* 1524 (PRE; type).

grandis (E.Mey.) Steud.**microphylla** (Edgew.) Knobl.**minuta** Paiva & I.Nogueira

Note: Recorded by Paiva & Nogueira (1990).

pentandra E.Mey. var. **burchellii** (Gilg) Marais**platyptera** (Baker) Boutique**^fprimuliflora** (Welw.) Sileshi

Specimen: *Welwitsch* 1513 (PRE; type).

teuszii (Schinz) P.Taylor

Specimen: *Baum* 838 (E; type of *Belmontia chionantha* Gilg).

SWERTIA L.**welwitschii** Engl.

Specimen: *Welwitsch* 1515 (G; type).

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by E. Retief

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GERANIUM L.**mascatense** Boiss.

Specimen: Huíla Distr., 20 km NW of Sá da Bandeira, along the road to Tundavala, 20/04/1968, Kers 3298 (S).
Distribution: HI

MONSONIA L.**burkeana** Planch. ex Harv.

Specimen: Huíla, entre Palanca e Huíla, 31/03/1958, *Teixeira* 3489 (PRE, SRGH).
Distribution: HI

senegalensis Guill. & Perr.

Specimen: Moçâmedes, Caraculo, andados 8 km do trajecto Caracul – Munhino, 08/03/1968, *Menezes 3097* (PRE, SRGH).

Distribution: CU NA

umbellata Harv.

Specimen: Moçâmedes, R. Caraca, Carva Chao, *Carisso & Sousa 243* (BM, BR).

Distribution: NA

PELARGONIUM L'Hér.**luridum** (Andrews) Sweet

Specimen: Huíla, Sá da Bandeira, Negola, Quera, margens do R. Caia, 08/09/1967, *Henriques & Brites 1151* (PRE).

Distribution: HA HI LS MA

SARCOCAULON (DC.) Sweet**mossamedense** (Welw. ex Oliv.) Hiern

Specimen: Serra de Montes Negros near Moçâmedes, *Welwitsch 1607* (BM, COI, G-DC, K, LISU; type).

Distribution: NA

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Hiern, W.P. 1900. Gesneriaceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,4: 789, 790. British Museum (Natural History), London.

Hilliard, O.M. & Burt, B.L. 1988. Gesneriaceae. *Flora zambesiaca* 8,3: 43–60.

STREPTOCARPUS Lindl.**huamboensis** Hilliard & B.L.Burt

Specimen: *Huntley, Roberts & Ward 48* (E; type).

Distribution: HA

monophyllus Welw.

Specimen: *Welwitsch 1660* (K; type).

rhodesianus S.Moore

Note: Recorded by Hilliard & Burt (1988).

GISEKIA L.

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Hiern, W.P. 1898. *Gisekia*. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,2: 419–421. British Museum (Natural History), London.

GISEKIA L.**africana** (Lour.) Kuntze

Distribution: BE CC CN CU HI MA NA

pharnaceoides L.

Distribution: BE CA CC CN HI LA LS MA MO NA

GOODENIACEAE

Hiern, W.P. 1898. Goodeniaceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,3: 624, 625. British Museum (Natural History), London.

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SCAEVOLA L.**plumieri** (L.) Vahl**HALORAGACEAE**

Lebrun, J.-P. & Stork, A.L. 2003. *Tropical African flowering plants: ecology and distribution*, Vol. 1. Annonaceae–Balanitaceae. Conservatoire Botanique de Genève, Genève.

Mendes, E. 1970. Haloragaceae. *Conspectus florae angolensis* 4: 31–33.

LAUREMBERGIA P.J.Bergius**tetrandra** (Schott) Kanitz subsp. **brachypoda** (Welw. ex Hiern) A.Raynal var. **brachypoda**

Distribution: CC HI LS MA

tetrandra (Schott) Kanitz subsp. **brachypoda** (Welw. ex Hiern) A.Raynal var. **numidica** (Dur. ex Batt. & Trab.) A.Raynal

Specimen: Cuito Cuanavale, Domba, R. Cuanavale, *Gossweiler 3061* (BM; type of *Lauremburgia gossweileri* Exell).

Distribution: CC

MYRIOPHYLLUM L.**spicatum** L.

Note: Recorded by Lebrun & Stork (2003). Mendes (1970) did not see any specimens of this genus from Angola.

HAMAMELIDACEAE

Teixeira, J. 1970. Hamamelidaceae. *Conspectus florae angolensis* 4: 29, 30.

TRICHOCLADUS Pers.**ellipticus** Eckl. & Zeyh.

Distribution: CN

HERNANDIACEAE

Exell, A. 1928. Combretaceae. Mr. John Gossweiler's Portuguese West African plants. *Journal of Botany* 66, Suppl. 1: 164–174.

Hiern, W.P. 1898. Combretaceae (in part). *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,2: 355, 356. British Museum (Natural History), London.

Kubitzki, K. 1969. Monographie der Hernandiaceen. *Botanische Jahrbücher* 89: 78–209.

Stannard, B. 1997. Hernandiaceae. *Flora zambesiaca* 9,2: 59.

GYROCARPUS Jacq.**americanus** Jacq. subsp. **africanus** Kubitzki

Specimen: Benguela, Caxengue, 25/07/1940, *Gossweiler 12154* (LISC; paratype).

Distribution: BE HI

ILLIGERA Blume**pentaphylla** Welw.

Specimen: Cuanza Norte, Golungo Alto, *Welwitsch 1753* (K; type).

Distribution: CN

HETEROPYXIDACEAE

Martins, E.S. 1976. *Heteropyxis dehniae* Suesseng. em Angola, nova área de distribuição. *Garcia de Orta, Série de Botânica* 3: 51, 52.

HETEROPYXIS Harv.**dehniae** Suess.

Distribution: CS

HUMIRIACEAE

Exell, A. & Mendonça, F. 1951. Humiriaceae. *Conspectus florae angolensis* 1: 249.

Liben, L. 1971. Répartition géographique de Combretaceae, Humiriaceae et Lecythidaceae africaines. *Bulletin du Jardin Botanique National de Belgique* 41: 445–449.

SACOGLOTTIS Mart.**gabonensis** (Baill.) Urb.

Distribution: CA ZA

HYDNORACEAE

Hiern, W.P. 1900. *Hydnora. Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,4: 910, 911. British Museum (Natural History), London.

HYDNORA Thunb.
africana Thunb.

HYDROPHYLLACEAE

Exell, A. 1929. Hydrophyllaceae. Mr. John Gossweiler's Portuguese West African plants. *Journal of Botany* 67, Suppl. 2: 106.

HYDROLEA L.

prostrata Exell
Specimen: *Gossweiler 8278* (K; type).
Note: Possible synonym of *Hydrolea zeylanica* (L.) Vahl

HYDROSTACHYACEAE

Cusset, C. 1973. Revision des Hydrostachyaceae. *Adansonia*, sér. 2, 13,1: 75–119.

HYDROSTACHYS Thouars

insignis Mildbr. & Reimers

Distribution: HI

polymorpha Klotzsch

Distribution: BI CU?

triaxialis Engl. & Gilg

Distribution: CC HI

HYPERICACEAE

Bamps, P. 1966. Notes sur les Guttiferae d'Afrique tropicale. *Bulletin du Jardin Botanique de l'État* 36: 425–459.

Bamps, P. 1970. *Flore du Congo, Ruanda et Burundi*. Guttiferae: 1–74.

Bamps, P. 1971. Notes sur les Guttiferae d'Afrique tropicale. *Bulletin du Jardin Botanique National de Belgique* 41: 427–444.

Bamps, P. 1975. Plantes nouvelles ou rares de l'Angola. *Garcia de Orta, Série de Botânica* 2: 71–76.

Exell, A. & Mendonça, F. 1937. Hypericaceae. *Conspectus florum angolensis* 1: 119–124.

Hiern, W.P. 1896. Hypericineae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,1: 56–58. British Museum (Natural History), London.

Hutchinson, J. & Dalziel, J.M. 1954. *Flora of West tropical Africa*, edn 2, 1,1.

ENDODESMIA Benth.

calophylloides Benth.

Distribution: CA

HARUNGANA Lam.

madagascariensis Lam. ex Poir.

Distribution: CA CN LN MA

HYPERICUM L.

fabilianum N.Robson

Specimen: Huíla, Perto do Posto Zootécnico, perto da Humpata, 1937, *Exell & Mendonça 2995a* (LISC; type).
Distribution: HI

aethiopicum Thunb. subsp. **sonderi** (Bredell) N.Robson

Distribution: HI

lalandii Choisy

Specimen: Entre Goudcopje e Caquele, R. Chitanda, *Baum 188* (E; type of *Hypericum baumii* Engl. & Gilg var. *intermedium* Engl. & Gilg).
Distribution: BE CC HI MA

oligandrum Milne-Redh.

Distribution: BI

Note: Recorded by Bamps (1975).

peplidifolium A.Rich.

Note: Recorded by Hutchinson & Dalziel (1954).

roeperianum Schimp. ex A.Rich.

Specimen: Morro de Lopolo, 05/1860, *Welwitsch 1055* (P; type of *Hypericum schimperii* Hochst. var. *huillense* Hiern).

Distribution: HA HI

PSOROSPERMUM Spach

baumii Engl.

Specimen: Cassinga, R. Cubango, Cueleis ('Maramba'), 10/1899, *Baum 222* (COI; type).

Distribution: HI

febrifugum Spach

Specimen: S.c. s.n. (P-P00389018; type).

mechowii Engl.

Specimens: Malange, 1905, *Gossweiler 1459* (K; type of *Psorospermum angolense* Exell); Malange, *Mechow 248* (BR; type).

Distribution: BE CN LS MA

tenuifolium Hook.f.

Note: Recorded by Bamps (1970).

VISMIA Vand.

affinis Oliv.

Specimen: Golungo Alto, Sobado de Bumba e Bango, Capopa, 12/1855, *Welwitsch 1061* (COI; type).

Distribution: CA CN MA ZA

rubescens Oliv.

Distribution: CA

ICACINACEAE

Cavaco, A. 1959. Subsídios para o estudo da biologia na Lunda. Contribution à l'étude de la flore de la Lunda d'après les récoltes de Gossweiler (1946–1948). Museu do Dundo. *Publicações Culturais da Companhia de Diamantes de Angola (DIAMANG)* No. 42.

Exell, A. & Mendonça, F. 1951. Icacinaceae. *Conspectus florum angolensis* 1: 340–347.

ALSODEIOPSIS Oliv.

weissenborniana J.Braun & K.Schum.

Distribution: CA

APODYTES E.Mey. ex Arn.

dimidiata E.Mey. ex Arn.

Distribution: BI HI MA

CHLAMYDOCARYA Baill.

gossweileri Exell

Specimen: Maiombe, Pango Munga, *Gossweiler 6177* (LISC; type).

Distribution: CA

ICACINA A.Juss.

claessensii De Wild.

Distribution: CA

guessfeldtii Asch. ex Engl.

Distribution: CA LN

mannii Oliv.

Distribution: ZA

ICODES Blume

africana Welw. ex Oliv.

Specimen: Golungo Alto, Quibixe, 02/1856, *Welwitsch 1506* (LISU; type).

Distribution: CN

klaineana Pierre var. **klaineana**

Distribution: CA CN

LASIANTHERA P.Beauv.

africana P.Beauv.

Distribution: CA

LEPTAULUS Benth.**daphnoides** Benth.

Distribution: CA

holstii (Engl.) Engl.Specimen: Dundo, NE da Lunda, pr. do R. Luachimo, 21/10/1946, *Gossweiler* 13796 (P; type of *Leptaulus gossweileri* Cavaco).

Note: Recorded by Cavaco (1959).

zenkeri Engl.Specimen: Dundo, NE da Lunda, pr. do R. Luachimo, 19/10/1946, *Gossweiler* 13725 (BM; type of *Leptaulus vilhenae* Cavaco).

Distribution: CA

POLYCEPHALIUM Engl.**lobatum** (Pierre) Pierre ex Engl.

Distribution: CA

PYRENACANTHA Wight**acuminata** Engl.**klaineana** Pierre ex Exell & Mendonça

Distribution: CA

staudtii (Engl.) Engl.

Distribution: ZA

sylvestris S.MooreSpecimen: Maiombe, Buco Zau, 15/02/1916, *Gossweiler* 6811 (LISC; type).**RHAPHIOSTYLIS** Planch. ex Benth.**beninensis** Planch. ex Benth.

Distribution: CA CN MA MO ZA

^Eparvifolia (S.Moore) ExellSpecimen: Maiombe, Belize, *Gossweiler* 6990 (LISC; type).

Distribution: CA

STACHYANTHUS Engl.**zenkeri** Engl.Specimen: Maiombe, Buco Zau, *Gossweiler* 6626 (LISC; type of *Stachyanthus obovatus* S.Moore).

Distribution: CA

ILLECEBRACEAE

by S.A. Ghazanfar

Baker, J.G. & Wright, C.H. 1909. Illecebraceae. *Flora of tropical Africa* 6,1: 9–14.Hiern, W.P. 1900. Illecebraceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,4: 883, 884. British Museum (Natural History), London.**POLLICHIA** Ait.**campestris** Ait.Specimen: Namibe, Moçâmedes, banks of the Bero R., *Welwitsch* 1088 (K).**IRVINGIACEAE**Cavaco, A. 1959. Subsídios para o estudo da biologia na Lunda. Contribution à l'étude de la flore de la Lunda d'après les récoltes de Gossweiler (1946–1948). Museu do Dundo. *Publicações Culturais da Companhia de Diamantes de Angola (DIAMANG)* No. 42.Exell, A. & Mendonça, F. 1951. Irvingiaceae. *Conspectus florae angolensis* 1: 279–281.**IRVINGIA** Hook.f.**gabonensis** (Aubry-Lecomte ex O'Rorke) Baill.

Distribution: CA LN UI

grandifolia (Engl.) Engl.

Distribution: CA

robur Mildbr.

Distribution: CA

smithii Hook.f.Specimen: *Smith s.n.* (BM, K; type).

Distribution: CA CN LN ZA

KLAINEDOXA Pierre ex Engl.**gabonensis** Pierre ex Engl.

Distribution: CA UI

IXONANTHACEAEExell, A. & Mendonça, F. 1951. Ixonanthaceae. *Conspectus florae angolensis* 1: 246–248.**OCHTHOCOSMUS** Benth.Note: African species of the genus *Ochthocosmus* are now considered as belonging to *Phyllocosmus*.**^Ecuanzensis** Exell & MendonçaSpecimen: Malange, Cataratas de Congo, R. Cuanza, *Gossweiler* 11858 (BM; type).

Distribution: MA

Note: A provisional name for a species that requires further study.

^Egossweileri Exell & MendonçaSpecimen: Cabinda, Maiombe, Nkanda Mbaku, pr. dos R. Luali – R. Chiloango, 22/06/1924, *Gossweiler* 9061 (LISC; type).

Distribution: CA

Note: A provisional name for a species that requires further study.

PHYLLOCOSMUS Klotzsch**lemaireanus** (De Wild. & T.Durand) T.Durand & H.Durand

Distribution: CC LS

sessiliflorus Oliv.

Distribution: CA

LAMIACEAECavaco, A. 1959. Subsídios para o estudo da biologia na Lunda. Contribution à l'étude de la flore de la Lunda d'après les récoltes de Gossweiler (1946–1948). Museu do Dundo. *Publicações Culturais da Companhia de Diamantes de Angola (DIAMANG)* n. 42.Exell, A. 1930–1931. Verbenaceae (in part). Mr. John Gossweiler's Portuguese West African plants. *Journal of Botany* 68–69, Suppl. 2: 137–146.Fernandes, R. 1998. Notes sur les Verbenaceae. XI. Remarques sur quelques taxa africains du genre *Clerodendrum* L. *Memórias da Sociedade Broteriana* 30: 5–109.Fernandes, R. 2005a. Verbenaceae. *Flora zambesiaca* 8,7: 6–61.Fernandes, R. 2005b. Lamiaceae. *Flora zambesiaca* 8,7: 61–153.Fernandes, R. 2006. Contribuição para o conhecimento das Avicenniaceae e Verbenaceae da flora de Angola. *Garcia de Orta, Série de Botânica* 17,1–2: 5–68.Good, R.D. & Taylor, G. 1931. Labiatae. Mr. John Gossweiler's Portuguese West African plants. *Journal of Botany* 69, Suppl. 2: 146–168.Govaerts, R., Paton, A., Harvey, Y. & Navarro, T. 2006. *World Checklist of Lamiaceae*. The Board of Trustees of the Royal Botanic Gardens, Kew. Published on the internet; <http://www.kew.org/wcsp/> (accessed August 2006).Hiern, W.P. 1900a. Verbenaceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,4: 827–847. British Museum (Natural History), London.Hiern, W.P. 1900b. Labiatae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,4: 848–881. British Museum (Natural History), London.Paton, A. 2007. Lamiaceae. *Flora zambesiaca*. Unpublished manuscript.Ryding, O. 1986. The genus *Aeollanthus* s.lat. (Labiatae). *Symbolae Botanicae Upsalienses* 26: 1.Sales, F. 2005. *Vitex*. *Flora zambesiaca* 8,7: 73–92.

ACHYROSPERMUM Blume**aethiopicum** Welw.Specimen: *Welwitsch* 1633 (K; type).**oblongifolium** Baker

Distribution: CA

ACROTOME Benth.**inflata** Benth.Note: Not recorded for Angola by Govaerts *et al.* (2006); the specimen *Menezes* 4222 was recorded at LISC.**AEOLLANTHUS** Mart. ex K.Spreng.**angolensis** RydingSpecimen: Benguela, Cubal, 02/1942, *Faulkner* A52 (PRE holotype).

Distribution: BE

breviflorus De Wild.**buchnerianus** Briq.Specimen: Malange, Bango, 04/1881, *Buchner* 571 (K; type).**candelabrum** Briq.Specimen: Huíla Plateau, Morro de Monino, 01/1860, *Welwitsch* 5482 (BM; type of *Aeollanthus welwitschii* Briq.); Pungo Andongo, near Cabondo, 04/1857, *Welwitsch* 5596 (G; type).**caudatus** RydingSpecimen: Moçâmedes, Dois Irmãos, 18/02/1956, *Torre* 8836 (LISC; type).

Distribution: NA

elsholtzioides Briq.Specimen: Huíla, Morro de Monino, 04/1860, *Welwitsch* 5479 (G; type).**engleri** Briq.Specimens: Chimpungo, 25/04/1900, *Baum* 866 (E; type of *Aeollanthus uliginosus* Gürke); Huíla, between Catumba and Hai, 04/1860, *Welwitsch* 5615 (G; type).**lobatus** N.E.Br.Specimen: Moçâmedes, 107 km along railway, 02/05/1909, *Pearson* 2643 (K; type).

Distribution: NA

neglectus (Dinter) LaunertNote: Recorded by Ryding (1986), not recorded by Govaerts *et al.* (2006).**eplicatus** RydingSpecimen: Benguela, at top of Serra do Cussava, 15 km N of Nova Lisboa, 01/01/1972, *Moreno* 418 (BM holotype).**pubescens** Benth.Specimen: Near Pungo Andongo, *Welwitsch* 5592 (G; type of *Aeollanthus elongatus* Briq.).**rehmannii** GürkeNote: Recorded by Ryding (1986), not recorded by Govaerts *et al.* (2006).**frivularis** HiernSpecimen: Pungo Andongo, by the stream of the Presídio, on the NW side, 02/1857, *Welwitsch* 5591 (BM; type).**sedoides** HiernSpecimen: Pedra Cabondo, near Pungo Andongo, 04/1857, *Welwitsch* 1629 (BM; type).**suaveolens** Mart. ex Spreng.**subacaulis** (Baker) Hua & Briq. var. **linearis** (Burkill) Ryding**subintegrus** Ryding**tuberosus** HiernSpecimen: Pungo Andongo, Mutilo by Pedras de Guinga, 03/1857, *Welwitsch* 1628 (BM; type).**sp. A**; Ryding (1986: 124).Specimen: Huíla, between Tundavala and Lubango, 05/08/1968, *Teixeira et al.* 12533 (LISC).**ALVESIA** Welw.**rosmarinifolia** Welw.Specimen: *Welwitsch* 1636 (BM; type).**BASILICUM** Moench**polystachyon** (L.) Moench**BENGUELLIA** G.Taylor**lanceolata** (Gürke) G.TaylorSpecimen: *Baum* 910 (M; type).**CLERODENDRUM** L.**baumii** GürkeSpecimen: *Baum* 661 (W; type).

Distribution: CC HA LS MO

buchneri GürkeSpecimen: *Mechow* 429 (type).

Distribution: BI CC HA HI LN LS MA MO

buettneri Gürke

Distribution: CA

Note: Recorded by Fernandes (2006).

capitatum (Willd.) Schumach. & Thonn.Specimen: *Welwitsch* 5629 (type of *Clerodendrum conglobatum* Baker).

Distribution: CA CS HI MA NA

carosulum BakerSpecimen: *Welwitsch* 5702 (K; type).

Distribution: MA

dusenii Gürke

Distribution: ZA

formicarum Gürke

Distribution: BE CN CS LN LS MA UI

fuscum Gürke

Distribution: CA LN LS UI

Note: Recorded by Fernandes (2006).

glabrum E.Mey. var. **glabrum**

Distribution: BE BO CU HI LA NA

inaequipetiolatum R.D.GoodSpecimen: *Gossweiler* 7384 (LISC; type).

Distribution: MA UI

Note: Also in Cameroon.

poggei GürkeSpecimen: *Welwitsch* 5688 (K; type of *Clerodendrum orbiculare* Baker).

Distribution: CN LN MA

pusillum Gürke

Distribution: CU HI

schweinfurthii GürkeSpecimen: *Gossweiler* 8830 (type of *Clerodendrum gossweileri* Exell).

Distribution: LN MA

silvanum Henriq. var. **brevitubum** R.Fern.Specimen: *Gossweiler* 14126 (type).

Distribution: LN

silvanum Henriq. var. **silvanum** forma **botryoides** (Hiern)

R.Fern.

Distribution: CN

silvanum Henriq. var. **silvanum** forma **caulanthum** (Exell)

R.Fern.

Specimen: *Gossweiler* 6507 (LISC; type).

Distribution: CA

Note: Also in D.R.Congo.

silvanum Henriq. var. **silvanum** forma **silvanum**

Distribution: CN MA

splendens G.Don

Distribution: BE CA CN CS HI MA UI ZA

tanganyikense Baker

Distribution: LS

ternatum Schinz

Distribution: CC CU HI NA

volubile P.Beauv.Specimen: Cuanza Norte, Cazengo, Monte Belo, 14/07/1937, *Exell & Mendonça* 3195 (LISC; type of *Clerodendrum volubile* P.Beauv. var. *grossiserratum* Moldenke).

Distribution: BO CA CN CS HA LN ZA

welwitschii GürkeSpecimen: *Welwitsch* 5648 (K; type).

Distribution: CN ZA

CLINOPODIUM L.**myrianthum** (Baker) Ryding**COLEUS** Lour.Note: Unplaced names. *Coleus* is considered a synonym of *Plectranthus*.**mechowianus** Briq.**orbicularis** BakerSpecimen: *Welwitsch* 5616 (K; type).**ENDOSTEMON** N.E.Br.**dissitifolius** (Baker) M.R.Ashby

Note: Recorded by Paton (2007).

membranaceus (Benth.) Ayob. ex A.J.Paton & HarleySpecimen: *Silva* s.n. (P-P00150789; type).**obtusifolius** (E.Mey.) N.E.Br.Specimen: *Welwitsch* 5552 (K; type of *Ocimum laxiflorum* Baker).**tereticaulis** (Poir.) M.R.Ashby**tubulascens** (Briq.) M.R.AshbySpecimen: *Welwitsch* 5492 (BM; type).**FUERSTIA** T.C.E.Fr.**adpressa** A.J.PatonSpecimen: *Hundt* 700 (BM; type).**angustifolia** G.TaylorSpecimen: *Gossweiler* 1035 (BM; type).**rara** G.TaylorSpecimen: *Gossweiler* 1667 (BM; type).**rigida** (Benth.) A.J.PatonSpecimen: *Silva* s.n. (P-P00150786; type).**welwitschii** G.TaylorSpecimen: *Welwitsch* 1226 (BM; type).**HAUMANIASTRUM** P.A.Duvign. & Plancke**caeruleum** (Oliv.) J.Duvign. & PlanckeSpecimen: *Welwitsch* 5515 (BM; type of *Acrocephalus gracilis* Briq.).**cubanquense** (R.D.Good) A.J.PatonSpecimen: *Gossweiler* 2918 (BM; type).**dissitifolium** (Baker) A.J.PatonSpecimen: *Welwitsch* 5611 (BM; type).**katangense** (S.Moore) J.Duvign. & Plancke**lantanoideis** (S.Moore) J.Duvign. & Plancke**membranaceum** A.J.PatonSpecimen: *Barros Machado* 379 (LISC; type).**minor** (Briq.) A.J.PatonSpecimen: *Welwitsch* 5605 (K; type).**paniculatum** (Briq.) A.J.Paton**prealtum** (Briq.) J.Duvign. & Plancke var. **homblei** (De Wild.) A.J.PatonSpecimen: *Teixeira* 9188 (LISC).**prealtum** (Briq.) J.Duvign. & Plancke var. **prealtum**Specimen: *Welwitsch* 5600 (P; type).**prealtum** (Briq.) J.Duvign. & Plancke var. **succisifolium** (Baker) A.J.PatonSpecimen: *Welwitsch* 5608 (G; type).**sericeum** (Briq.) A.J.PatonSpecimen: *Welwitsch* 5603 (G; type).**triramosum** (N.E.Br.) A.J.PatonSpecimen: *Pearson* 2664 (K; type).**villosum** (Benth.) A.J.Paton**HOLOSTYLON** Robyns & LebrunNote: Unplaced names. *Holostylon* is considered a synonym of *Plectranthus*.**robustum** (Hiern) G.TaylorSpecimen: *Welwitsch* 5538 (type).**strictipes** G.TaylorSpecimen: *Gossweiler* 1038 (P; type).**HOSLUNDIA** Vahl**opposita** VahlNote: Not recorded for Angola by Govaerts *et al.* (2006); the specimen *Barbosa* 11321 was recorded at LISC.**HYPTIS** Jacq.**lanceolata** Poir.***pectinata** (L.) Poit.Note: Not recorded for Angola by Govaerts *et al.* (2006); the specimen *Menezes* 3495 was recorded at LISC.***spicigera** Lam.Note: Not recorded for Angola by Govaerts *et al.* (2006); the specimen *Teixeira & Andrade* 7098 was recorded at LISC.**LEOCUS** A.Chev.**africanus** (Baker ex Scott-Elliott) J.K.MortonNote: Not recorded for Angola by Govaerts *et al.* (2006); recorded by Cavaco (1959), citing *Gossweiler* 14035.**LEONOTIS** (Pers.) R.Br.**decadonta** Gürke var. **vestita** (Briq.) Iwarsson & Y.B.Harv.**leonurus** (L.) R.Br.Note: Not recorded for Angola by Govaerts *et al.* (2006); the specimen *Couto* 243 was recorded at LISC.**nepetifolia** (L.) R.Br. var. **nepetifolia****ocymifolia** (Burm.f.) Iwarsson var. **raineriana** (Vis.) Iwarsson**LEUCAS** R.Br.**bakeri** HiernSpecimen: *Welwitsch* 5513 (BM; type).**deflexa** Hook.f. var. **deflexa**Specimen: *Welwitsch* 5526 (PRE; type of *Leucas decurvata* Baker ex Hiern).**ebracteata** Peyr. var. **ebracteata**Specimen: *Wawra* 292 (M; type).**ebracteata** Peyr. var. **kaokoveldensis** Sebald**martinicensis** (Jacq.) R.Br.**menthifolia** Baker var. **fulva** (Robyns & Lebrun) Sebald**newtonii** Briq.Note: An unplaced name (Govaerts *et al.* 2006).**pearsonii** SebaldSpecimen: Moçâmedes Railway, km 107, 28/04/1909, *Pearson* 2900 (K; type).**pechuelii** (Kuntze) Baker**stormsii** Gürke**welwitschii** Gürke**MENTHA** L.**aquatica** L.Note: Not recorded for Angola by Govaerts *et al.* (2006); recorded by Hiern (1900b).**MICROMERIA** Benth.**imbricata** (Forssk.) C.Chr.**punctata** Benth.**OCIMUM** L.**×africanum** Lour.Note: Not recorded for Angola by Govaerts *et al.* (2006); the specimen *Teixeira* 11549 was recorded at LISC.**americanum** L.Specimen: *Welwitsch* 5571 (BM; type of *Ocimum canum* Sims).**angustifolium** Benth.**basilicum** L.Note: Not recorded for Angola by Govaerts *et al.* (2006); the specimen *Silva* 2483 was recorded at LISC.**decumbens** Gürke**filamentosum** Forssk.

fimbriatum Briq. var. **fimbriatum**

Specimen: *Mechow 165* (BR; type); *Welwitsch 5565* (BM; type of *Hemizygia tuberosa* Hiern).

gratissimum L. subsp. **gratissimum** var. **gratissimum**

Note: Not recorded for Angola by Govaerts *et al.* (2006); the specimen *Martins 68* was recorded at LISC.

gratissimum L. subsp. **gratissimum** var. **macrophyllum** Briq. **kilimandscharicum** Gürke

Note: Not recorded for Angola by Govaerts *et al.* (2006); the specimen *Dechamps, Murta & Silva 1138* was recorded at LISC.

obovatum E.Mey. ex Benth. subsp. **obovatum**

Specimen: *Baum 179* (M; type of *Becium ternatum* G.Taylor).

obovatum E.Mey. ex Benth. var. **galpinii** (Gürke) A.J.Paton **vanderystii** (De Wild.) A.W.Hill**ORTHOSIPHON** Benth.**^Ecuanzae** (I.M.Johnst.) A.J.Paton**^Enewtonii** Briq.

Note: An unplaced name (Govaerts *et al.* 2006).

nigripunctatus G.Taylor

Specimen: *Gossweiler 1036* (K; type).

Note: An unplaced name (Govaerts *et al.* 2006).

parvifolius Vatke

Note: A doubtful record by Hiern (1900b). Not recorded for Angola by Govaerts *et al.* (2006).

rubicundus (D.Don) Benth. var. **rubicundus**

Specimen: *Gossweiler 2276* (K; type of *Orthosiphon pascuensis* G.Taylor).

rufinervis G.Taylor

Specimen: *Gossweiler 3993* (type).

schimperii Benth.

Note: Recorded by Paton (2007).

thymiflorus (Roth) Sleesen

Specimen: *Monteiro s.n.* (K-K000347209; type of *Orthosiphon longipes* Baker).

^Eviolaceus Briq.

Specimen: *Welwitsch 5473* (P).

PLATOSTOMA P.Beauv.**africanum** P.Beauv.**coeruleum** (R.E.Fr.) A.J.Paton

Note: Not recorded for Angola by Govaerts *et al.* (2006). Recorded by Good & Taylor (1931), citing *Gossweiler 1808*.

denticulatum Robyns**rotundifolium** (Briq.) A.J.Paton**strictum** (Hiern) A.J.Paton

Specimen: *Welwitsch 5499* (BM; type).

PLECTRANTHUS L'Hér.**africanus** (Baker & Scott-Elliot) A.J.Paton

Note: Not recorded for Angola by Govaerts *et al.* (2006); the specimen *Barros Machado 42* was recorded at LISC.

amboinicus (Lour.) Spreng.

Note: Not recorded for Angola by Govaerts *et al.* (2006); recorded by Good & Taylor (1931), citing *Gossweiler 4479*.

baumii Gürke

Specimen: *Baum 238* (E; type).

betonicifolius Baker

Specimen: *Baum 544* (M; type of *Coleus baumii* Gürke).

caninus Roth subsp. **flavovirens** (Gürke) A.J.Paton

Note: Recorded by Paton (2007).

decimus A.J.Paton

Note: Recorded by Paton (2007).

defoliatus Hochst. ex Benth.**dissitiflorus** (Gürke) J.K.Morton

Note: Not recorded for Angola by Govaerts *et al.* (2006); recorded by Good & Taylor (1931), citing *Gossweiler 6650*.

djalonensis (A.Chev.) A.J.Paton**dupuisii** (Briq.) A.J.Paton

Specimen: *Welwitsch 5612* (P; type of *Coleus beton-icoides* Baker ex Hiern).

esculentus N.E.Br.**gracillimus** (T.C.E.Fr.) Hutch. & Dandy

Note: Not recorded for Angola by Govaerts *et al.* (2006); recorded by Good & Taylor (1931), citing *Gossweiler 8884*.

guerkei Briq.

Specimen: *Baum 789* (W; type of *Hyptis baumii* Gürke).

hadiensis (Forssk.) Schweinf. ex Sprenger

Note: Recorded by Paton (2007).

hereroensis Engl.

Specimen: *Welwitsch 5495* (BM; type of *Coleus acornitiflorus* Welw.).

hockii De Wild.

Note: Recorded by Paton (2007).

kapatensis (R.E.Fr.) J.K.Morton

Note: Recorded by Paton (2007).

laxiflorus Benth.

Note: Not recorded for Angola by Govaerts *et al.* (2006); recorded by Good & Taylor (1931), citing *Gossweiler 7349*.

^Emarquesii Gürke**^Emicrambus** Chiov.**mirabilis** (Briq.) Launert**monostachyus** (P.Beauv.) B.J.Pollard

Note: Not recorded for Angola by Govaerts *et al.* (2006); recorded by Good & Taylor (1931), citing *Gossweiler 7832*.

montanus Benth.**shirensis** (Gürke) A.J.Paton

Note: Recorded by Paton (2007).

tenuicaulis (Hook.f.) J.K.Morton

Specimen: *Welwitsch 5506* (P; type of *Plectranthus herbaceus* Briq.); *Welwitsch 5543* (type of *Germanea andongensis* Hiern).

^Ewelwitschii (Briq.) Codd

Specimen: *Welwitsch 5544* (P; type).

POGOSTEMON Desf.**micangensis** G.Taylor

Specimen: *Gossweiler 2545* (BM; type).

^Emutamba (Hiern) G.Taylor

Specimen: *Welwitsch 5590* (BM; type).

rogersii N.E.Br.**PREMNA** L.**angolensis** Gürke

Specimen: Cabinda, Luango, Tschintschotscho, Ribeiro Ponde, 10/11/1874, *Soyaux 159* (K; type).

Distribution: BO CA CN CS NA UI? ZA

congolensis Moldenke

Distribution: CA LN ZA

Note: Also in D.R.Congo.

^Epolita Hiern

Specimen: *Welwitsch 5656* (type).

Distribution: CN

^Esulphurea (Baker) Gürke

Distribution: CN MA

PYCNOSTACHYS Hook.**^Eangolensis** G.Taylor

Specimen: *Gossweiler 1734* (K; type?).

^Egracilis R.D.Good

Specimen: *Gossweiler 4035* (K; type?).

ROTHECA Raf.**^Ecalundensis** (R.Fern.) R.Fern.**cyanea** (R.Fern.) R.Fern.**hirsuta** (Hochst.) R.Fern. forma **triphylla** (Hochst.) R.Fern.

Note: Not recorded for Angola by Govaerts *et al.* (2006); recorded by Good & Taylor (1931), citing *Gossweiler 3551*.

luembensis (De Wild.) R.Fern. forma **herbacea** (Hiern) R.Fern.

^E**mendesii** (R.Fern.) R.Fern.

myricoides (Hochst.) Steane & Mabb. subsp. **myricoides**

myricoides (Hochst.) Steane & Mabb. var. **discolor** (Klotzsch) Verdc.

^E**myricoides** (Hochst.) Steane & Mabb. var. **dumalis** (Hiern) R.Fern.

Specimen: *Welwitsch* 5763 (type).

uncinata (Schinz) P.P.J.Herman & Retief

SOLENOSTEMON Thonn.

godefroyae N.E.Br.

Note: Unplaced name.

^E**niveus** Hiern

Specimen: *Welwitsch* 5619 (K; type).

Note: Unplaced name.

STACHYS L.

^E**andongensis** Hiern

Specimen: *Welwitsch* 5546 (K; type).

^E**gossweileri** G.Taylor

Specimen: *Gossweiler* 3549 (K; type).

^E**huillensis** Hiern

Specimen: *Welwitsch* 5509 (K; type).

nemorivaga Briq.

pseudonigricans Gürke

Note: Recorded by Paton (2007).

SYMPHOSTEMON Hiern

^E**insolitus** (C.H.Wright) Hiern

Specimen: *Welwitsch* 5593 (P; type).

SYNCOLOSTEMON E.Mey. ex Benth.

bracteosus (Benth.) D.F.Otieno

canescens (Gürke) D.F.Otieno

welwitschii (Rolfe) D.F.Otieno

Specimen: *Welwitsch* 5555 (P; type).

TETRADENIA Benth.

riparia (Hochst.) Codd

TINNEA Kotschy & Peyr.

aethiopica Kotschy & Peyr.

Note: Not recorded for Angola by Govaerts *et al.* (2006); the specimen *Menezes, Barroso & Sousa* 4850 was recorded at LISC.

antiscorbutica Welw.

Specimen: *Welwitsch* 1632 (BM; type).

^E**benguellensis** Gürke

Specimen: *Baum* 697 (M; type).

coerulea Gürke var. **coerulea**

Specimen: *Baum* 857 (M; type).

coerulea Gürke var. **linearifolia** (Bamps) Vollesen

ericalyx Welw.

Specimen: *Welwitsch* 1635 (BM; type).

^E**gossweileri** Robyns & Lebrun

Specimen: *Gossweiler* 4290 (BM; type).

rhodesiana S.Moore

Specimen: *Pearson* 2417 (K; type).

vestita Baker

Specimen: *Baum* 695 (M; type of *Tinnea fuscoluteola* Gürke).

VITEX L.

agelaeifolia Mildbr. ex W.Piep.

Note: Status uncertain. An accepted name but not recorded for Angola by Govaerts *et al.* (2006); recorded by Exell (1930–1931). According to Kloppe *et al.* (2006) it is *nom. nud.*

angolensis Gürke

Specimen: *Welwitsch* 5758 (P; type).

buchneri Gürke

^E**caespitosa** Exell

congolensis De Wild. & T.Durand

cuspidata Hiern

Specimen: *Welwitsch* 5665 (P; type).

doniana Sweet

ferruginea Schumach. & Thonn. subsp. **ferruginea**

Specimen: *Welwitsch* 5632 (P; type of *Vitex rufescens* Gürke).

fischeri Gürke

Specimen: *Welwitsch* 5696 (G; type of *Vitex andongensis* Baker).

^E**golungensis** Baker

^E**grisea** Baker

^E**holocalyx** Baker

longipetiolata Gürke

^E**lutea** Exell

madiensis Oliv. subsp. **madiensis**

Specimen: *Gossweiler* 1065 (type of *Vitex madiensis* var. *gossweileri* W.Piep.).

madiensis Oliv. subsp. **milaniensis** (Britten) F.White

^E**marquesii** W.Piep.

mombassae Vatke

Specimen: *Welwitsch* 5731 (E; type of *Vitex flavescens* Rolfe).

oxycuspis Baker

payos (Lour.) Merr.

phaeotricha Mildbr. ex W.Piep.

Note: Not recorded for Angola by Govaerts *et al.* (2006); recorded by Cavaco (1959).

rivularis Gürke

vermoesenii De Wild.

Distribution: CA

welwitschii Gürke

Specimen: *Welwitsch* 5644 (PRE; type).

LAURACEAE

Diniz, M.A. 1997. Lauraceae. *Flora zambesiaca* 9,2: 45–59.

Hiern, W.P. 1900. Lauraceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,4: 914, 915. British Museum (Natural History), London.

BEILSCHMIEDIA Nees

lancilimba Kosterm.

Specimen: *Nolde* 60 (B; type of *Tylostemon lancifolius* Engl. & K.Krause).

CASSYTHA L.

^{*}**filiformis** L.

pondoensis Engl. var. **pondoensis**

LECYTHIDACEAE

Fernandes, A. & Fernandes, R. 1970. Barringtoniaceae. *Conspectus florum angolensis* 4: 110–114.

Hiern, W.P. 1898. *Napoleonaea*. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,2: 362, 363. British Museum (Natural History), London.

Liben, L. 1971a. Révision du genre africain *Napoleonaea* P.Beauv. (Lecythidaceae). *Bulletin du Jardin Botanique National de Belgique* 41: 363–382.

Liben, L. 1971b. Répartition géographique de Combretaceae, Humiriaceae et Lecythidaceae africaines. *Bulletin du Jardin Botanique National de Belgique* 41: 445–449.

NAPOLEONAEA P.Beauv.

gossweileri Baker f.

Specimen: Benguela, country of the Ganguelas and Ambuelas, *Gossweiler* 2609 (K; type).

Distribution: CC

imperialis P.Beauv.

Distribution: ZA

vogelii Hook. & Planch.

Specimen: Serra de Queta, pr. Comuengue, entre Ndele e o R. Luinha, *Welwitsch* 4592 (BM; type of *Napoleonaea angolensis* Welw.).

Distribution: CA CN

PETERSIANTHUS Merr.**macrocarpus** (P.Beauv.) Liben

Distribution: CA CN LA

LEEACEAE

Exell, A. & Mendonça, F. 1954. *Leea* (under Vitaceae). *Conspectus florum angolensis* 2: 71.

LEEA L.**guineensis** G.Don

Distribution: CN CS LN MA UI ZA

LENTIBULARIACEAE

Exell, A. 1930. Lentibulariaceae. Mr. John Gossweiler's Portuguese West African plants. *Journal of Botany* 68, Suppl. 2: 123–125.

Hiern, W.P. 1900. Lentibulariaceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,4: 785–789. British Museum (Natural History), London.

Taylor, P. 1964. The genus *Utricularia* L. (Lentibulariaceae) in Africa (south of the Sahara) and Madagascar. *Kew Bulletin* 18: 1–245.

Taylor, P. 1988. Lentibulariaceae. *Flora zambesiaca* 8,3: 9–42.

GENLISEA A.St.-Hil.**africana** Oliv.

Specimen: *Welwitsch* 260 (K; type).

angolensis R.D.Good

Specimen: *Gossweiler* 2841 (BM; type).

glandulosissima R.E.Fr.**hispidula** Stapf**pallida** E.Fromm-Trinta & P.Taylor

Note: Recorded by Taylor (1988).

subglabra Stapf**taylori** Eb.Fisch., Porembski & Barthlott

Specimen: Few miles W of R. Mujilezhi, 07/01/1938, *Milne-Redhead* 3958 (K; type).

UTRICULARIA L.**andongensis** Welw. ex Hiern

Specimen: *Welwitsch* 264 (K; type).

Distribution: CN UI

arenaria A.DC.

Distribution: BE CC HI MA

benjaminiana Oliv.

Specimen: *Baum* 656 (M; type of *Utricularia villosula* Stapf).

Distribution: CC LS MO

bracteata R.D.Good

Specimen: *Gossweiler* 13 (BM; type).

Distribution: CC

bisquamata Schrank

Note: Recorded at K: *Mendes* 3821.

cymbantha Oliv.

Specimen: *Welwitsch* 272 (G; type).

Distribution: HI MO

firma Welw. ex Oliv.

Specimen: *Welwitsch* 262 (K; type).

Distribution: BE CC HI MA

foliosa L.

Distribution: CC

gibba L.

Specimen: *Gossweiler* 15b (BM; type of *Utricularia bifidocalcar* R.D.Good).

Distribution: CC HA HI LA LS MA MO

inflexa Forssk.

Distribution: CA CN

livida E.Mey.

Specimen: *Welwitsch* 259 (G; type of *Utricularia sanguinea* Oliv.).

Distribution: BI HI LS MO

microcalyx (P.Taylor) P.Taylor

Distribution: NA

Note: Taylor (1964) described this taxon as a variety of *Utricularia welwitschii*.

pentadactyla P.Taylor

Note: Recorded by Taylor (1988).

prehensilis E.Mey.

Specimen: *Welwitsch* 261 (K; type).

Distribution: BE CC HI MA MO

pubescens Sm.

Distribution: CC LS MO

reflexa Oliv.

Specimen: *Welwitsch* 269 (K; type).

Distribution: BE CC HI LS MO

simulans Pilg.

Note: Recorded by Taylor (1988).

spiralis Sm.

Specimen: *Baum* 507 (M; type of *Utricularia baumii* Kamienski).

Distribution: BE CC HI MO

stellaris L.f.

Distribution: CS CU LA

Note: Taylor (1964) treated this taxon as a variety of *Utricularia inflexa*.

striatula Sm.

Distribution: MA

subulata L.

Specimen: *Gossweiler* 22 (BM; type of *Utricularia triloba* R.D.Good).

Distribution: CC HI LS MA MO

tortilis Welw. ex Oliv.

Specimen: *Welwitsch* 258 (G; type).

Distribution: CC HI LS

Note: Taylor (1964) treated this taxon as a variety of *Utricularia spiralis*.

welwitschii Oliv.

Specimen: *Welwitsch* 263 (PRE; type).

Distribution: BI HI LS MO

LINACEAE

by S. Matos

Badré, F. 1971. Les *Hugonia* africains (Linaceae) et leurs fruits. *Adansonia*, sér. 2, 11,1: 95–106.

Exell, A. & Mendonça, F. 1951. Linaceae, Hugoniaceae. *Conspectus florum angolensis* 1: 242–245.

Hiern, W.P. 1896. Linaceae (in part). *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,1: 102, 103. British Museum (Natural History), London.

Robson, N.K.B. 1963. Linaceae. *Flora zambesiaca* 2: 91–99.

Smith, D.L. 1966. *Flora of tropical East Africa*. Linaceae.

HUGONIA L.**gilletii** De Wild.

Specimen: Uíge, entre o R. Zadi e Béu, 14/10/1970, *Raimundo, Matos & Figueira* 480 (LISC).

Distribution: UI

gossweileri Baker f. & Exell ex De Wild.

Specimens: R. Cuito, pr. do Sobado Macaca, 15/07/1906, *Gossweiler* 2803 (LISC; type); Cuando-Cubango, junto ao aeroporto de N'Riquinha, entre os R. Lungue e Tango, 20/08/1966, *Santos* 2351 (LISC).

Distribution: CC

macrocarpa Welw.

Specimens: Cubal – Benguela, km 38, 12/04/1973, *Bamps, Martins & Matos* 4458 (LISC); Pungo Andongo, mata do Pungo, 1857, *Welwitsch* 1586 (COL; type).

Distribution: BE BO CA CN CS LA MA NA UI

mayumbensis Exell

Specimens: Cabinda, Maiombe, Subluali, Pango Munga, *Gossweiler* 6095 (BM; type); Cabinda, Buco Zau, entre Chiongo e Chiaca, 05/09/1958, *Monteiro, Santos & Murta* 273 (LISC).

Distribution: CA

obtusifolia C.H.Wright

Specimen: Cabinda, Buco Zau, Res. da Chiaca, 23/09/1958, *Monteiro, Santos & Murta* 349 (LISC).

Distribution: CA

platysepala Welw. ex Oliv.

Specimens: Cuanza Norte, entre Camgamba e Golungo, 21/11/1969, *Raimundo, Matos & Sousa* 43A (LISC); R. Cuango, Serra do Alto Queta, 07/1855, *Welwitsch* 1584 (M; type).

Distribution: CA CN LN MA

sapinii De Wild.

Specimens: Lunda, Henrique de Carvalho, 1937, *Exell & Mendonça* 602 & 619 (LISC); Lunda, Henrique de Carvalho, 1937, *Gossweiler* 11488b (LISC).

Distribution: LS

villosa Engl.

Specimen: Cuanza Norte, Cazengo, Camondai, Morro de Quicumbe, *Gossweiler* 10265 (BM, COL); Malange, *Marques* 229 (COL; type).

Distribution: CN LN MA

LINUM L.**thunbergii** Eckl. & Zeyh.

Specimen: Benguela, Bailundo Luimbale, Colupiango, R. Coloqueta, 28/02/1938, *Gossweiler* 12003 (LISC).

Distribution: HA

***usitatissimum** L.

Specimen: Huíla, Lopolo, *Welwitsch* 1583 (BM, K, LISU).

Distribution: HI

Note: Cultivated and escaped.

LOBELIACEAE

Good, R. 1927. Campanulaceae. Mr. John Gossweiler's Portuguese West African plants. *Journal of Botany* 65, Suppl. 2: 68, 69.

Gossweiler, J. 1953. Nomes indígenas das plantas de Angola. *Agronomia Angolana* 7: 1–587.

Hiern, W.P. 1898. Campanulaceae (in part). *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,3: 625–632. British Museum (Natural History), London.

Thulin, M. 1983. Lobeliaceae. *Flora zambesiaca* 7,1: 116–157.

CYPHIA P.J.Bergius**lasiandra** Diels**stheno** Webb

Specimen: *Welwitsch* 1135 (M; type of *Cyphia lobeloides* Welw. ex Hiern).

LOBELIA L.**angolensis** Engl. & Diels ex Diels

Specimens: *Baum* 43 (M; type of *Lobelia minutidentata* Engl. & Gilg); *Welwitsch* 1146 (G; type).

columnaris Hook.f.

Note: Doubtful record by Gossweiler (1953).

erinus L.

Specimen: *Welwitsch* 1144 (K; type of *Lobelia ben-guellensis* Hiern).

fervens Thunb. subsp. **recurvata** (E.Wimm.) Thulin

Specimen: *Welwitsch* 1143 (K; type).

gracillima Welw. ex Hiern**henodon** E.Wimm.

Specimen: Malange, *Gossweiler* 1146 (K; type).

humpatensis E.Wimm.

Specimen: Huíla, Humpata, 09/1883, *Johnston s.n.* (K-K000228669; type).

kirkii R.E.Fr.

Note: Recorded by Thulin (1983).

lepidia E.Wimm.

Specimen: *Welwitsch* 1139 (K; type of *Lobelia pusilla* Welw. ex Hiern).

livingstoniana R.E.Fr.

Note: Recorded by Thulin (1983).

thermalis Thunb.**welwitschii** Engl. & Diels ex Diels

Specimen: *Welwitsch* 1142 (G; type).

xongorolana E.Wimm.

Specimen: *Hundt* 923 (B; type).

MONOPSIS Salisb.**zeyheri** (Sond.) Thulin

Specimen: *Baum* 144 (W; type of *Lobelia fonticola* Engl. & Gilg).

LOGANIACEAE

Cavaco, A. 1959. Subsídios para o estudo da biologia na Lunda. Contribution à l'étude de la flore de la Lunda d'après les récoltes de Gossweiler (1946–1948). Museu do Dundo. *Publicações Culturais da Companhia de Iles de Angola (DIAMANG)* No. 42.

Hiern, W.P. 1898. *Mostuea*. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,3: 699, 700. British Museum (Natural History), London.

MOSTUEA Didr.**brunonis** Didr. var. **brunonis**

Specimen: *Welwitsch* 4759 (K; type of *Mostuea fuchsiaefolia* Baker).

hirsuta (T.Anderson ex Benth. & Hook.f.) Baill.**USTERIA** Willd.**guineensis** Willd.**LORANTHACEAE**

Hiern, W.P. 1900. Loranthaceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,4: 925–935. British Museum (Natural History), London.

IUCN 2006. 2006 IUCN Red List of threatened species. <http://www.iucnredlist.org> (accessed July 2007).

Polhill, R. & Wiens, D. 1998. *Mistletoes of Africa*. The Royal Botanic Gardens, Kew.

Polhill, R.M. & Wiens, D. 2006. Loranthaceae. *Flora zambesiaca* 9,3: 117–195.

AGELANTHUS Tiegh.**brunneus** (Engl.) Balle & N.Hallé

Specimens: *Gossweiler* 350 (K; type of *Loranthus loandensis* Engl. & K.Krause); *Welwitsch* 4850 (K; type).

copaiferae (Sprague) Polhill & Wiens**djurensis** (Engl.) Polhill & Wiens**falcifolius** (Sprague) Polhill & Wiens**glomeratus** (Engl.) Polhill & Wiens

Specimen: *Welwitsch* 4880 (COL; type).

molleri (Engl.) Polhill & Wiens

Specimens: *Dekindt* 60 (B; type of *Loranthus dekindt-ianus* Engl.); *Welwitsch* 4845 (K; type).

terminaliae (Engl. & Gilg) Polhill & Wiens

Specimen: *Baum* 519 (B; type).

villosiflorus (Engl.) Polhill & Wiens

Specimen: *Welwitsch* 4890 (K; type).

ENGLERINA Tiegh.**luluensis** (Engl.) Polhill & Wiens**subquadrangularis** (De Wild.) Polhill & Wiens**ERIANthemum** Tiegh.

dregei (Eckl. & Zeyh.) Tiegh.

GLOBIMETULA Tiegh.**anguliflora** (Engl.) DanserSpecimen: *Welwitsch* 4887 (B; type).**braunii** (Engl.) Danser

Distribution: CA

cornutibracteata Balle ex Wiens & Polhill

Distribution: CA

mayombensis (De Wild.) Danser**mweruensis** (Baker) Danser**rubripes** (Engl. & K.Krause) Danser**HELIXANTHERA** Lour.**huillensis** (Engl.) DanserSpecimen: *Antunes* 267 (B; type).**kirkii** (Oliv.) Danser**mannii** (Oliv.) Danser**subalata** (De Wild.) Polhill & Wiens**ONCOCALYX** Tiegh.**welwitschii** (Engl.) Polhill & WiensSpecimen: *Welwitsch* 4883 (B; type).**PHRAGMANTHERA** Tiegh.**batangae** (Engl.) Balle

Distribution: CA

baumii (Engl. & Gilg) Polhill & Wiens**briefi** (De Wild.) Polhill & Wiens**capitata** (Spreng.) BalleSpecimen: *Gossweiler* 695 (B; type of *Loranthus gossweilerii* Engl. & K.Krause).**cinerea** (Engl.) BalleSpecimen: *Welwitsch* 4884 (B; type).**cornetii** (Dewèvre) Polhill & Wiens**crassicaulis** (Engl.) Balle**dombeyae** (K.Krause & Dinter) Polhill & WiensSpecimen: *Welwitsch* 4886 (PRE; type of *Loranthus fulvus* Engl.).**Engleri** (Hiern) Polhill & WiensSpecimen: *Welwitsch* 4849 (B; type of *Loranthus emarginatus* Engl.).**Exellii** Balle ex Polhill & Wiens**glaucocharpa** (Peyr.) BalleSpecimen: *Welwitsch* 4847 (B; type of *Loranthus cis-toides* Welw. ex Engl.).**guerichii** (Engl.) Balle**nigritiana** (Hook.f. ex Benth.) Balle**polycrypta** (Didr.) Balle subsp. **polycrypta**Specimen: *Welwitsch* 4844 (B; type of *Loranthus angolensis* Engl.).**sterculiae** (Hiern) Polhill & WiensSpecimen: *Welwitsch* 5285 (PRE; type).**usuiensis** (Oliv.) M.G.Gilbert subsp. **usuiensis****Zygiarum** (Hiern) Polhill & WiensSpecimen: *Welwitsch* 5281 (PRE; type).**PLICOSEPALUS** Tiegh.**kalachariensis** (Schinz) Danser**TAPINANTHUS** (Blume) Rchb.**belvisii** (DC.) Danser**buchneri** (Engl.) DanserSpecimens: *Buchner* 506 (B; type); *Gossweiler* 149 (B; type of *Loranthus gracilis* Engl. & K.Krause); *Gossweiler* 473 (B; type of *Loranthus obtusilobus* Engl. & K.Krause).**constrictiflorus** (Engl.) Danser**dependens** (Engl.) DanserSpecimen: *Welwitsch* 4851 (COL; type).**erectotruncatus** Balle ex Polhill & Wiens**erianthus** (Sprague) Danser**forbesii** (Sprague) Wiens**glaucophyllus** (Engl.) DanserSpecimen: *Antunes* 88 (B; type).**longiflorus** Polhill & WiensSpecimen: *Monteiro, Santos & Murta* 236 (LISC; type).

Distribution: CA

malacophyllus (Engl. & K.Krause) DanserSpecimen: *Gossweiler* 202 (B; type).**Mechowii** (Engl.) Tiegh.Specimen: *Mechow* 43 (B; type).**mollissimus** (Engl.) DanserSpecimen: *Welwitsch* 4877 (B; type).**ogowensis** (Engl.) Danser**oleifolius** (Wendl.) DanserSpecimen: *Welwitsch* 4858 (B; type of *Loranthus namaquensis* Harv. var. *ligustrifolius* Engl.).**preussii** (Engl.) Tiegh.

Distribution: CA

Notes: Conservation status: VU A2c+3c (IUCN 2006).

quequensis (Weim.) Polhill & Wiens**sessilifolius** (P.Beauv.) Blume**LYTHRACEAE**Fernandes, A. 1970. Lythraceae. *Conspectus florae angolensis* 4: 165–189.Fernandes, A. 1975. Sur quelques Lythracées du sud de l'Angola. *Garcia de Orta, Série de Botânica* 2: 77, 78.Fernandes, A. 1978. Lythraceae. *Flora zambesiaca* 4: 276–323.Fernandes, A. & Diniz, M.A. 1958. Contribuição para o conhecimento das Lythraceae de Angola. *Garcia de Orta* 6,1: 87–130.Hiern, W.P. 1898. Lythraceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1, 2: 370–377. British Museum (Natural History), London.**AMMANNIA** L.**auriculata** Willd.

Distribution: BO CU HI MA NA

baccifera L. subsp. **baccifera**

Distribution: CC HI MA NA ZA

prieuriana Guill. & Perr.

Distribution: CN MA NA ZA

senegalensis Lam.

Distribution: CU

NESAEA Kunth**Andongensis** Welw. ex HiernSpecimen: Pungo Andongo, margens do R. Cuanza, pr. de Sansamanda e Mopopo, *Welwitsch* 2368 (BM; type). Distribution: CN MA**Angolensis** A.Fern. & DinizSpecimen: Curoca, Ruacanã, *Exell & Mendonça* 2748 (COL; type).

Distribution: CU LA

aspera (Guill. & Perr.) Koehne

Distribution: NA

baumii KoehneSpecimen: Ganguelas, Chitanda, pr. de Kakele, 03/10/1899, *Baum* 204 (COL; type).

Distribution: HI

Cinerea A.Fern. & DinizSpecimen: *Gossweiler s.n.* (BM-BM000902415; type). Note: Known only from the type.**cordata** HiernSpecimen: Cacuso, Pungo Andongo, entre Quisonde e Condo, *Welwitsch* 2327 (BM; type).

Distribution: BE CN CU MA NA

crassicaulis (Guill. & Perr.) Koehne

Distribution: CC MA

dinteri Koehne**erecta** Guill. & Perr.

Distribution: BE NA

linifolia Welw. ex HiernSpecimen: Lubango, pr. de Lopolo, *Welwitsch* 2332 (BM; type).

Distribution: BE HI

- eloandensis** (Welw. ex Hiern) Koehne
Specimen: Luanda, represas pr. de Conceição, *Welwitsch* 2366 (BM; type).
Distribution: LA
- elythroides** Welw. ex Hiern
Specimen: Moçâmedes, pr. de Cavaleiros, *Welwitsch* 2335 (BM; type).
Distribution: NA
- ondongana** Koehne subsp. **ondongana** var. **evansiana** (A.Fern. & Diniz) A.Fern.
- ondongana** Koehne subsp. **ondongana** var. **ondongana** **passerinoides** (Welw. ex Hiern) Koehne
Specimen: Lubango, Lopolo, *Welwitsch* 2336 (BM; type).
Distribution: HI
- radicans** Guill. & Perr. var. **floribunda** (Sond.) A.Fern.
Distribution: CC NA
- radicans** Guill. & Perr. var. **radicans**
Distribution: NA
- rigidula** (Sond.) Koehne
Distribution: CC CU HI
- sarcophylla** (Welw. ex Hiern) Koehne
Specimen: Moçâmedes, margens do R. Bero, pr. de Cavaleiros, *Welwitsch* 2365 (BM; type).
Distribution: NA
- schinzii** Koehne ex Schinz
Distribution: NA
- teixeirae** A.Fern.
Specimen: Huíla, Humbe, Namuculungo, 25/06/1957, *Teixeira* 2538 (LISC isotype).
Distribution: CU
- ROTALA** L.
- capensis** (Harv.) A.Fern. & Diniz
Distribution: HI
- filiformis** (Bellardi) Hiern
Specimen: Pungo Andongo, pr. de Lagoa de Quibinda, *Welwitsch* 2342 (BM; type of *Rotala heterophylla* Welw. ex A.Fern. & Diniz).
Distribution: CC CS CU HI MA
- fluitans** Pohn.
Specimen: Cuamato, Humbe, R. Cunene, *Exell & Mendonça* 2834 (COL; type of *Rotala tetragonocalyx* A.Fern. & Diniz).
Distribution: CU
- fontinalis** Hiern
Specimen: Cacuso, Pungo Andongo, pr. de Lombe e Quisonde, *Welwitsch* 2346 (BM; type).
Distribution: BE MA
- gossweileri** Koehne
Specimen: Malange, Quizanga, *Gossweiler* 1145 (BM; type).
Distribution: BE LS MA
- lucalensis** A.Fern. & Diniz
Specimen: Malange, Duque de Bragança, Rianzondo, pr. das cataratas do R. Lucala, *Gossweiler* 11818 (COL; type).
Distribution: CS MA
- myriophylloides** Welw. ex Hiern
Specimens: At 1.5 hours from Chapman's farm on road to Huíla, 10/05/1909, *Pearson* 2657 (K; type of *Rotala pearsoniana* A.Fern. & Diniz); Lubango, Lopolo, entre Nene e Ohai, *Welwitsch* 2348 (BM; type).
Distribution: CC HI LS
- nummularia** Welw. ex Hiern
Specimen: Lubango, pr. de Lopolo e Catumba, *Welwitsch* 2345 (BM; type).
Distribution: CC HI
- mexicana** Cham. & Schltdl.
Distribution: MA
- serpiculoides** Welw. ex Hiern
Specimen: Lubango, pr. de Monhino, *Welwitsch* 2355 (BM; type).
Distribution: HI

- smithii** A.Fern. & Diniz
Specimen: Zaire, *Smith* 16 (BM; type).
Distribution: ZA
- thymoides** Exell var. **angustifolia** A.Fern. & Diniz
Specimen: Huíla, *Antunes vel Dekindt* 615 (LISC holotype).
Distribution: HI
- thymoides** Exell var. **thymoides**
Specimen: Lubango, entre Mumpula e Nene, margens do R. Quipumpunhime, *Welwitsch* 2344 (BM; type).
Distribution: CC HI
- welwitschii** Exell
Specimen: Pungo Andongo, pr. de Quibinda, ao longo do R. Cuije, *Welwitsch* 2340 (BM; type).
Distribution: MA

MALPIGHIACEAE

- Exell, A. & Mendonça, F. 1951. Malpighiaceae. *Conspectus florae angolensis* 1: 250–254.
- Gonçalves, M.L. & Launert, E. 1984. *Acridocarpus mayumbensis* sp. nov. (Malpighiaceae). *Garcia de Orta, Série de Botânica* 6: 141–144.
- Hiern, W.P. 1896. Malpighiaceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1, 1: 104, 105. British Museum (Natural History), London.
- Launert, E. 1961. Studies in African Malpighiaceae. *Boletim da Sociedade Broteriana*, sér. 2, 35: 29–49.

ACRIDOCARPUS Guill. & Perr.

- congolensis** Sprague
Distribution: ZA
- longifolius** (G.Don) Hook.f.
Distribution: CA CN ZA
- mayumbensis** Gonç. & Launert
Specimen: Cabinda, Maiombe, Res. da Chiaca, 08/09/1958, *M.E.F.A.* 301 (LISC; type).
Distribution: CA
- prasinus** Exell
Specimen: Sumba, Peco, *Gossweiler* 9115 (BM; type).
Distribution: MA ZA

FLABELLARIA Cav.

- paniculata** Cav.
Distribution: CN

HETEROPTERYS Kunth

- leona** (Cav.) Exell
Distribution: ZA

SPHEDAMNOCARPUS Planch. ex Benth. & Hook.f.

- angolensis** (A.Juss.) Planch. ex Oliv.
Distribution: BE CC HI
- barbosae** Launert
Specimen: Huambo, a 17 km do Bailundo a caminho para Nova Lisboa, 26/03/1960, *Barbosa & Correia* 8889 (LISC; type).
Distribution: HA

TRIASPIS Burch.

- lateriflora** Oliv.
Specimen: Moçâmedes, base da Serra da Chela, Bumbo, 10/1859, *Welwitsch* 1042 (COL; type).
Distribution: CN MA NA
- macropteron** Welw. ex Oliv.
Specimen: Pungo Andongo, mata de Pungo, 04/1857, *Welwitsch* 1039 (P; type).
Distribution: BO CN MA ZA
- mooreana** Exell & Mendonça
Specimen: Cabinda, Maiombe, Buco Zau, 01/1917, *Gossweiler* 7227 (LISC; type).
Distribution: CA UI

MALVACEAE

by O.A. Leistner

Cavaco, A. 1959. Subsídios para o estudo da biologia na Lunda. Contribution à l'étude de la flore de la Lunda d'après les récoltes de Gossweiler (1946–1948). Museu do Dundo. *Publicações Culturais da Companhia de Diamantes de Angola (DIAMANG)* No. 42.

Exell, A. & Mendonça, F. 1937/1951. Malvaceae. *Conspectus florum angolensis* 1,1: 146–176; 1,2: 177–184.

Hiern, W.P. 1896. Malvaceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,1: 62–81. British Museum (Natural History), London.

Leistner, O.A. 2005. Seed plants of southern tropical Africa. *Southern African Botanical Diversity Network Report* No. 26. SABONET, Pretoria.

Vollesen, K. 1995. Malvaceae. *Flora of Ethiopia and Eritrea* 2,2: 190–256.

Wilson, F.D. 1999. Revision of *Hibiscus* section *Furcaria* (Malvaceae) in Africa and Asia. *Bulletin of the Natural History Museum, London (Botany)* 29,1: 47–79.

ABELMOSCHUS Medik.

esculentus (L.) Moench

Specimen: Luanda, Imbondeiro dos Lobos, 10/1858, *Welwitsch* 5278 (BM).

Distribution: LA

moschatus (L.) Medik.

Specimen: Cuanza Norte, Golungo Alto, Sobato Mussengue, 10/1855, *Welwitsch* 5276 (BM).

Distribution: CN

ABUTILON Mill.

angulatum (Guill. & Perr.) Mast.

Specimen: Luanda, pr. de Foto, *Welwitsch* 4979 (BM, K, LISU).

Distribution: BE HI LA NA

englerianum Ulbr.

Specimen: Huíla, Unguéria, *Exell & Mendonça* 2483 (BM, COI; type of *Abutilon membranifolia* Baker f.).

Distribution: HI NA

fruticosum Guill. & Perr.

Specimen: Luanda, Maianga, *Gossweiler* 8381 (BM, K, P).

Distribution: BE CS LA NA

grandiflorum G.Don

Specimen: Cuanza Norte, Catete, *Gossweiler* 9231 (COI, LISC).

Distribution: CN LA

guineense (Schumacher.) Baker f. & Exell

Specimen: Luanda, *Gossweiler* 259 (B, BM).

Distribution: BE CN LA

hirtum (Lam.) Sweet

Specimen: Huíla, entre Humbe e Ruacanã, Copapa, *Exell & Mendonça* 2686 (BM, COI, LISC).

Distribution: HI

longicuspe Hochst. ex A.Rich.

Specimen: Benguela, Pôsto Zootécnico da Ganda, *Gossweiler* 6412 (BM, COI; type of *Abutilon longicuspe* var. *epilosum* Exell).

Distribution: BE HI

mauritianum (Jacq.) Medik.

Specimen: Cuanza Norte, Cazengo, Granja de S. Luís, *Gossweiler* 5025 (COI, LISC).

Distribution: BE CN LA NA

mendoncae Baker f.

Specimen: Namibe, Moçâmedes, km 70 do Caminho de Ferro, *Exell & Mendonça* 2179 (BM holo., COI; type).

Distribution: NA

pannosum (G.Forst.) Schltdl.

Specimen: Cuanza Norte, Golungo Alto, *Welwitsch* 4984 (BM p.p., LISU p.p.).

Distribution: CN

ramosum (Cav.) Guill. & Perr.

Specimen: Cuanza Norte, Cazengo, Camondai, *Gossweiler* 5733 (BM, LISC).

Distribution: CN HI NA

AZANZA Alef.**?garckeana** (F.Hoffm.) Exell & Hillc.

Note: Occurrence unconfirmed.

CIENFUEGOSIA Cav.**digitata** Cav.

Specimen: Huíla, Cunene R., Ruacanã, *Exell & Mendonça* 2694 (BM, COI).

Distribution: HI

GOSSYPIUM L.**anomalum** Wawra

Specimen: Luanda, pr. de Penedo, *Welwitsch* 5221 (BM, LISU).

Distribution: BE HI LA NA

arboreum L.

Specimen: Huíla, pr. de Humbe, *Simpson s.n.* (K).

Distribution: HI

Note: Cultivated?

herbaceum L.

Specimen: Huíla, Vila Pereira d'Eça, *Exell & Mendonça* 2835 (BM, COI, LISC).

Distribution: HI

triphylum Hochr.

Specimen: Huíla, entre Humbe e Dongoena, *Exell & Mendonça* 2771 (BM, COI, LISC).

Distribution: HI

HIBISCUS L.**acetosella** Welw. ex Hiern

Specimen: Cuanza Norte, Golungo Alto, 12/1854, *Welwitsch* 5271 (BM, LISU; type).

Distribution: BE CN LA MA MO

andongensis Hiern

Specimen: Malange, Pungo Andongo, Mata de Pungo, *Welwitsch* 5257 (BM holo., LISU; type).

Distribution: MA

angolensis Exell

Specimen: Bié, R. Cubango, *Gossweiler s.n.* (BM; type).

Distribution: BI

articulatus Hochst. ex A.Rich.

Specimen: Bié, Vila Serpa Pinto, *Gossweiler* 2480 (BM, COI, K, LISC).

Distribution: BE BI

asper Hook.f.

Specimen: Cuanza Norte, Cassualala, Cuanza, 10/07/1923, *Gossweiler* 8927 (BM).

Distribution: CN

benguellensis Exell & Mendonça

Specimen: Benguela, Bailundo, *Wellman s.n.* (K; type).

Distribution: BE

caesius Garcke

Specimen: Cuanza Sul, R. Cuanza, Cacoba, *Gossweiler* 8838 (BM, K).

Distribution: CS

caesius Garcke var. **micropetala** Gürke

Specimen: Luanda, *Gossweiler* 383 (BM).

Distribution: LA

calyphyllus Cav.

Specimen: Cuanza Norte, Cazengo, *Gossweiler* 5701 (BM, COI, LISC).

Distribution: CN MA

cannabinus L.

Specimens: Malange, Cuango R., near Xa-Sengue, 05/04/1937, *Exell & Mendonça* 274 (BM; type of *Hibiscus malangensis* Baker f.); Cuango, 07/1913, *Vanderyst* 1377 (BR; type of *Hibiscus vanderystii* De Wild.).

Distribution: LN MA

castroi Baker f. & Exell

Specimen: Namibe, Moçâmedes, Damba do Espinheiro, *Castro* 92 (BM; type).

Distribution: NA

cuanzensis Exell & Mendonça

Specimen: Malange, Pungo Andongo, *Welwitsch* 5241 (BM holo., G, LISU, P; type).

Distribution: MA

diversifolius Jacq.

Specimen: Cuanza Sul, Quissama, margens do R. Longa, *Gossweiler* 8300 (BM, K, P).

Distribution: CS

dongolensis Delile

Specimen: Huíla, R. Catumba, *Welwitsch* 4939 (BM, LISU).

Distribution: HI NA

donianus D.Dietr.

Specimen: Cuanza Norte, Cazengo, Caculo, *Welwitsch* 5252 (BM, COI, K, LISU).

Distribution: CN CS

exellii Baker f.

Specimen: Huíla, entre Humpata e o Posto Zootécnico, 16/05/1937, *Exell & Mendonça* 1992 (BM holo., COI; type).

Distribution: HI

ficalhoanus Exell & Mendonça

Specimen: Huíla, Lopolo, *Welwitsch* 4933 (LISU; type).

Distribution: HI

flavo-roseus Baker f.

Specimen: Lunda, Vila Henrique de Carvalho, *Young* 646 (BM; type).

Distribution: LN

fritzscheae Exell & Mendonça

Specimen: Huíla, Monino, *Fritzsche* 163 (B; type).

Distribution: HI NA

fugosioides Hiern

Specimen: Malange, Pungo Andongo, Pedras de Guinga, *Welwitsch* 5237 (BM; type).

Distribution: BE CS MA

gillettii De Wild. subsp. **gillettii**

Specimens: Lunda, Xa-Sengue, 04/04/1937, *Exell & Mendonça* 251 (BM); Lunda-Kasai Bezirk, *Pogge s.n.* (B; type of *Hibiscus poggei* Gürke ex Engl.).

Distribution: LN MO

gillettii De Wild. subsp. **hiernianus** (Exell & Mendonça)

F.D.Wilson

Specimen: Huíla, Humpata, *Welwitsch* 4928 (BM; type).

Distribution: BI HA HI

gillettii De Wild. subsp. **lundaensis** (Baker f.) F.D.Wilson

Specimen: Lunda, Cacolo, R. Cuito, *Gossweiler* 11821 (BM; type).

Distribution: LN

gossweileri Sprague

Specimen: Luanda, *Gossweiler* 398 (BM, K; type).

Distribution: BE CN HI LA

huillensis Hiern

Specimen: Huíla, Serra da Chela, *Welwitsch* 4942 (BM; type).

Distribution: HI

hundertii Exell & Mendonça

Specimen: Benguela, entre Ganda e Caconda, Xongorola, *Hundt* 705 (B holo., BM, COI; type).

Distribution: BE

loandensis Hiern

Specimen: Pr. de Maianga do Povo, *Welwitsch* 5240 (BM; type).

Distribution: BE CN CS LA

lobatus (Murray) Kuntze

Specimen: Cuanza Norte, Cazengo, *Gossweiler* 4617 (BM).

Distribution: CN NA

mastersianus Hiern

Specimen: Malange, Pungo Andongo, 01/05/1857, *Welwitsch* 5242 (BM; type).

Distribution: MA

mechowii Garcke

Specimen: Malange, Pungo Andongo, *Welwitsch* 5262 (BM, K).

Distribution: BI CN MA MO

micranthus L.f.

Specimen: Luanda, *Gossweiler* 373 (BM, K).

Distribution: BE HI LA

moxicoensis Baker f.

Specimen: Moxico, R. Luena, Vila Luso, *Exell & Mendonça* 1599 (BM, COI; type).

Distribution: MO

nigricaulis Baker f.

Specimen: Bíé, entre Coemba e R. Cuanza, *Exell & Mendonça* 1759 (BM holo., COI; type).

Distribution: BI

noideae Baker f.

Specimen: Malange, Quela, *Nolde* 713 (BM; type).

Distribution: MA

ottoi Exell

Specimen: Benguela, entre Ganda e Caconda, Xongorola, *Hundt* 313 (BM; type).

Distribution: BE HI

pachycarpus Exell & Mendonça

Specimen: Cuanza Norte, Zenza do Golungo, pr. de Quicanda, *Welwitsch* 4898 (BM; type).

Distribution: CN

palmatus Forssk.

Specimen: Luanda, Penedo e Boa Vista, *Welwitsch* 5273 (BM, COI, K).

Distribution: CS LA

panduriformis Burm. f.

Specimen: Luanda, *Gossweiler* 382 (BM, K).

Distribution: CN CS HI LA MA

physaloides Guill. & Perr.

Specimen: Cuanza Norte, Cazengo, *Gossweiler* 5585 (BM, LISC).

Distribution: CN

praeteritus R.A.Dyer

Specimen: Huíla, Jau, *Baum* 1000 (K).

Distribution: HI

pruriosus Exell & Mendonça

Specimen: Malange, Pungo Andongo, Mata de Pungo, *Welwitsch* 5251 (BM; type).

Distribution: MA

pusillus Thunb.

Specimen: Huíla, pr. de Lopolo, *Welwitsch* 4930 (BM, K).

Distribution: HI

rhabdotospermus Garcke

Specimen: Namibe, Moçâmedes, R. Bero, *Welwitsch* 4936 (BM; type).

Distribution: NA

rhodanthus Gürke

Specimen: Malange, Pungo Andongo, *Welwitsch* 4901 (BM; type of *Hibiscus welwitschii* Hiern).

Distribution: BE BI CN HI LN MA MO

rostellatus Guill. & Perr.

Specimen: Malange, Pungo Andongo, *Welwitsch* 5243 (BM, K; type).

Distribution: CN CS MA

rubriflorus Baker f.

Specimen: Namibe, Moçâmedes, km 50–60 do Caminho de Ferro de Moçâmedes, *Exell & Mendonça* 2138 (BM, LISC; type).

Distribution: NA

sabdariffa L.

Specimen: Cuanza Norte, Golungo Alto, *Welwitsch* 5263 (BM).

Distribution: BI CN LA LN

schinzii Gürke

Specimen: Cuanza Norte, Catete, Cachari, *Exell & Mendonça* 71 (BM, COI).
Distribution: CN

selesiensis Baker f.

Specimen: Cuanza Sul, Vila Nova do Seles, *Exell & Mendonça* 3185 (BM; type).
Distribution: CS

surattensis L.

Specimen: Cuanza Norte, Cazengo, *Gossweiler* 4690 (BM, K).
Distribution: CN LA LN

tiliaceus L.

Specimen: Cabinda, margens do R. Chilungo, *Gossweiler* 6057 (BM).
Distribution: CA

trionum L.

Specimen: Huíla, *Gossweiler* 9411 (BM).
Distribution: HI

vilhenae Cavaco

Specimen: Lunda Norte, Dundo, NE da Lunda, 01/10/1946, *Gossweiler* 13678 (P; type).
Distribution: LN

vitifolius L.

Specimen: Malange, Pungo Andongo, Cabondo, *Welwitsch* 5246 (BM, K, LISU).
Distribution: CN HI LA MA NA

KOSTELETZKYA C.Presl**adoensis** (Hochst. ex A.Rich.) Mast.

Specimen: Benguela, entre Ganda e Caconda, Xongorola, *Hundt* 620 (B, BM, COI).
Distribution: BE

buettneri Gürke

Specimen: Malange, *Büttner* 381 (B; type).
Distribution: BE BI CC CN LN MA

grantii (Mast.) Garcke

Specimen: Malange, R. Cuije, *Gossweiler* 8868 (B, BM, K).
Distribution: LN MA UI

MALVA** L.parviflora** L.

Specimen: Malange, Pungo Andongo, *Welwitsch* 4903 (BM, COI, LISU).
Distribution: CN HI MA

***sylvestris** L.

Specimen: Luanda, pr. de Cacucaco, *Welwitsch* 4904 (BM, LISU).
Distribution: LA

PAVONIA Cav.**burchellii** (DC.) R.A.Dyer

Specimen: Malange, Pungo Andongo, *Welwitsch* 4987 (BM, LISU).
Distribution: CN HI MA

gossweileri Exell

Specimen: Benguela, Lengue, *Gossweiler* 4935 (BM holo., LISU; type).
Distribution: BE NA

schimperiana Hochst. ex A.Rich.

Specimen: Cuanza Norte, Cazengo, Granja de S. Luís, *Gossweiler* 5082 (BM, COI, LISU).
Distribution: BE CN NA

senegalensis (Cav.) Leistner

Specimen: Huíla, pr. de Cahama, *Pearson* 2419 (K).
Distribution: BI HI NA

urens Cav.

Specimen: Malange, Quela, *Nolde* 217 (BM, COI).
Distribution: MA

SIDA L.**alba** L.

Specimen: Luanda, *Gossweiler* 366 (BM, K).
Distribution: BI CN HI LA

cordifolia L.

Specimen: Luanda, *Gossweiler* 336 (B, BM, K).
Distribution: BE BI CC CN HI LA LN MA

hoepfneri Gürke

Specimen: Namibe, Moçâmedes, *Höpfner* 20 (B; type).
Distribution: CC HI NA

javensis Cav.

Specimen: Cuanza Norte, Cazengo, Granja de S. Luís, *Gossweiler* 5624 (BM, COI, LISC).
Distribution: CN

linifolia Cav.

Specimen: Lunda, pr. de Vila Henrique de Carvalho, *Young* 639 (BM).
Distribution: LN

***paniculata** L.

Specimen: Lunda, Dundo, R. Luachimo, *Gossweiler* 13978 (K).
Distribution: LN

rhombifolia L.

Specimen: Cuanza Norte, Golungo Alto, Sobado de Bumba, *Welwitsch* 4962 (BM, LISU).
Distribution: BE CN HI MA NA

rigida (G.Don) D.Dietr.

Specimen: Cuanza Norte, Cazengo, Granja de S. Luís, *Gossweiler* 5855 (BM, COI, LISC, LISU; type of *Sida gossweileri* Exell).
Distribution: CN LA NA

urens L.

Specimen: Lunda, arredores de Vila Henrique de Carvalho, *Carrisso & Mendonça* 454 (BM, COI).
Distribution: CN LN NA

URENA L.**lobata** L.

Specimen: Luanda, *Gossweiler* 331 (B, BM, K).
Distribution: CN LA LN MA

WISSADULA Medik.**rostrata** (Schumach. & Thonn.) Hook.f.

Specimen: Cuanza Norte, entre Trombeta e Cabondo, *Welwitsch* 4911 (BM, LISU).
Distribution: CN HI MA ZA

MELASTOMATACEAE

Fernandes, A. & Fernandes, R. 1958. Sobre as Melastomataceas do enclave de Cabinda. In *6a Conferência Internacional de Africanistas Ocidentais*, S.Tomé, 1956, Vol. 3: 93–106.

Fernandes, R. & Fernandes, A. 1970. *Conspectus florae angolensis* 4: 114–165.

Figueiredo, E. 2001. A revision of *Calvoa* Hook.f. (Melastomataceae). *Botanical Journal of the Linnean Society* 136,2: 179–205.

Hiern, W.P. 1898. Melastomaceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,2: 363–369. British Museum (Natural History), London.

Jacques-Félix, H. 1976. Le genre *Tristemma* Jussieu. *Bulletin du Museum National d'Histoire Naturelle*, 3e sér., 418, Botanique 28: 137–206.

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Lebrun, J.-P. & Stork, A.L. 2003. *Tropical African flowering plants: ecology and distribution*, Vol. 1. Annonaceae–Balanitaceae. Conservatoire Botanique de Genève, Genève.

AMPHIBLEMMA Naudin**ciliatum** Cogn.

Distribution: CA CN

gossweileri Exell var. **gossweileri**

Specimen: Cabinda, Maiombe, na nascente do R. Nzanza, R. Lufo, Belize, 15/02/1915, *Gossweiler* 7817 (LISC; type).
Distribution: CA

molle Hook.f.

Distribution: CA

ANTHEROTOMA (Naudin) Hook.f.**debilis** (Sond.) Jacq.-Fél.

Specimen: Lunda, Vila Henrique de Carvalho, R. Luachimo, 17/04/1937, *Exell & Mendonça* 720 (LISC; type of *Dissotis debilis* var. *prostrata* R.Fern. & A.Fern.).
Distribution: BE BI CC CS HA HI LS MA MO

densiflora (Gilg) Jacq.-Fél.

Distribution: MA MO

gracilis (Cogn.) Jacq.-Fél.

Specimen: Lubango, Morro de Monino, *Welwitsch* 921 (PRE; type).

Distribution: BI CC HA HI LS MO

naudinii Hook.f.

Distribution: BI CC HA HI LS MA UI

phaeotricha (Hochst.) Jacq.-Fél.

Distribution: BE BI CS LS MA

CALVOA Hook.f.**^Eangolensis** A.Fern. & R.Fern.

Specimen: Dundo, near Luachimo R., 08/07/1949, *Gossweiler* 14261 (COL; type).

Distribution: LN

hirsuta Hook.f.

Distribution: CA

seretii De Wild. subsp. **wildemaniana** (Exell) Figueiredo

Specimen: Maiombe, Belize region, source of Zanza stream, Lufo R., 15/02/1919, *Gossweiler* 7823 (LISC; type).

Distribution: CA

CINCINNOBOTRYS Gilg**acaulis** (Cogn.) Gilg

Specimen: Chitato, margens do R. Lóvua, territórios do Cahungula, *Marques* 211 (COL; type).

Distribution: LN MA

DICELLANDRA Hook.f.**barteri** Hook.f.

Distribution: CA

DICHAETANTHERA Endl.**africana** (Hook.f.) Jacq.-Fél.

Distribution: CA

corymbosa (Cogn.) Jacq.-Fél.

Distribution: LS

strigosa (Cogn.) Jacq.-Fél.

Distribution: UI

DINOPHORA Benth.**spenneroides** Benth.

Distribution: CA CN

DISSOTIS Benth.**anchietae** A.Fern. & R.Fern.

Specimen: Caconda, *Anchieta* 143 (LISU; type).

Distribution: HI

^Ebenguellensis A.Fern. & R.Fern.

Specimen: Caála, Calupiano, Serra do Moco, pr. do R. Niana, afluente do Cubal, *Gossweiler* 12293 (COL; type).

Distribution: HA

brazzae Cogn.

Distribution: CA CN LN LS MA MO UI

^Ecarrissoi A.Fern. & R.Fern.

Specimen: Cuanza Sul, entre Bimbe e Sanga, 24/06/1937, *Exell & Mendonça* 3071 (LISC; type).

Distribution: CS HA

^Ecastroi A.Fern. & R.Fern.

Specimen: Huambo, Sacaála, pr. de Nova Lisboa, *Castro* 36 (COL; type).

Distribution: HA

^Ecognauxiana A.Fern. & R.Fern.

Specimen: Cacuso, Pungo Andongo, margens do R. Canandua, *Welwitsch* 907 (BM; type).

Distribution: CN HI MA NA

congolensis (Cogn. ex Buett.) Jacq.-Fél.

Distribution: LS ZA

^Ecordifolia A.Fern. & R.Fern.

Specimen: Lunda, Vila Henrique de Carvalho, 14/04/1937, *Exell & Mendonça* 567 (LISC; type).

Distribution: LS

^Ecrenulata Cogn.

Specimen: Lubango, Huíla, Morro de Lopolo, *Welwitsch* 916 (BM; type).

Distribution: CU HI NA

denticulata A.Fern. & R.Fern.

Note: Recorded by Lebrun & Stork (2003).

^Eechinata A.Fern. & R.Fern.

Specimen: Benguela, Lépi, 05/08/1940, *Gossweiler* 12149 (LISC; type).

Distribution: HA

falcipila Gilg

Distribution: LS MO

^Efenarolii A.Fern. & R.Fern.

Specimen: Libolo, *Fenaroli* 1187 (COL; type).

Distribution: CS

^Egossweileri Exell

Specimen: Caconda, margens do ribeiro Seculo, *Gossweiler* 4308 (BM; type).

Distribution: HI

hensii Cogn.

Distribution: CN LS UI

^Eloandensis Exell

Specimen: Luanda, *Gossweiler* 697 (BM; type).

Distribution: LA

^Elongicaudata Cogn.

Specimen: Lubango, Huíla, Morro de Lopolo, *Welwitsch* 915 (BM; type).

Distribution: CC CS HA HI LS MA MO NA

multiflora (Sm.) Triana

Distribution: CA

princeps (Bonpl.) Triana var. **candolleana** (Cogn.) A.Fern. & R.Fern.

Specimen: Entre Quitage e Condo, *Welwitsch* 904 (BM; type).

Distribution: BE BI CN CS HA LS MA UI ZA

princeps (Bonpl.) Triana var. **princeps**

Distribution: CC HA HI NA

^Eprocumbens A.Fern. & R.Fern.

Specimen: Moxico, Cuemba, 05/1937, *Gossweiler* 11236 (LISC; type).

Distribution: BI

^Erhinanthifolia (Brenan) A.Fern. & R.Fern. var. **exellii** A.Fern. & R.Fern.

Specimen: Moxico, margem do R. Luena, Perímetro Florestal do Luso, 17/07/1960, *Araújo* 124 (LISC; type).

Distribution: MO

^Erhinanthifolia (Brenan) A.Fern. & R.Fern. var. **rhinanthifolia**

Specimen: Cuito Cuanavale, Longa, margem do R. Cuiriri, pr. de Cassuango, *Gossweiler* 4079 (LISC; type).

Distribution: BI CC LS MO

^Esizenandii Cogn. var. **brevipilosa** A.Fern. & R.Fern.

Specimen: Dilolo, Teixeira de Sousa, pr. do R. Luao, 02/07/1940, *Gossweiler* 12223 (LISC; type).

Distribution: MO

^Esizenandii Cogn. var. **sizenandii**

Specimen: Camaxilo, Muatianvo, margens do R. Cuango, *Marques* 179 (COL; type).

Distribution: LN LS

thollonii Cogn. ex Büttner

Distribution: LN

welwitschii Cogn.

Specimen: Lubango, Huíla, Morro de Lopolo, *Welwitsch* 917 (BM; type).

Distribution: CC HA HI

GUYONIA Naudin**ciliata** Hook.f.

Distribution: CS

HETEROTIS Benth.^f**angolensis** (Cogn.) Jacq.-Fél. var. **angolensis**Specimen: Lubango, Lagoa de Ivantala, *Welwitsch* 914 (BM; type).

Distribution: HI NA

canescens (E.Mey. ex Graham) Jacq.-Fél.

Distribution: CC CN HA HI LN LS MA MO

decumbens (P.Beauv.) Jacq.-Fél.

Distribution: CA CN MA ZA

prostrata (Thonn.) Benth.

Distribution: BI CN CS LS MA UI

LIJNDENIA Zoll. & Moritzi**jasminoides** (Gilg) BorhidiSpecimen: Cacuso, Pungo Andongo, pr. de Pedras de Pungo, *Welwitsch* 912 (BM; type of *Memecylon gilgianum* Exell).

Distribution: CN MA

MELASTOMASTRUM Naudin**capitatum** (Vahl) A.Fern. & R.Fern.

Distribution: BE CN LS MA MO UI

segregatum (Benth.) A.Fern. & R.Fern.

Distribution: CS MO ZA

MEMECYLON L.**diluviorum** ExellSpecimen: Cabinda, Maiombe, Seva, nas margens do R. Luali, 08/05/1917, *Gossweiler* 7170 (LISC; type).

Distribution: CA

^f**exellii** A.Fern. & R.Fern.Specimen: Cabinda, área do Posto Militar de Belize, Alto Maiombe, 03/1917, *Gossweiler* 7053 (LISC).

Distribution: CA

flavovirens Baker

Distribution: BE BI CC CS HA HI LS MA

^f**huillense** A.Fern. & R.Fern.Specimen: Lunda, Lubango, Leba, 20/06/1937, *Exell* & *Mendonça* 2948 (LISC; type).

Distribution: CC HI

laurentii De Wild.Specimen: Maiombe, Belize, margens do R. Lufo, Caio, Hombe, 26/02/1919, *Gossweiler* 7855 (LISC; type of *Memecylon mayumbense* Exell).

Distribution: CA

myrianthum GilgSpecimen: Cacuso, Pungo Andongo, barrancos de Catete, *Welwitsch* 911 (P; type).

Distribution: BI CA CS HA LN MA

virescens Hook.f.Specimen: Maiombe, Seva, pr. do R. Luali, *Gossweiler* 8039 (LISC; type of *Memecylon viridiflorum* Exell).

Distribution: CA

OCHTHOCHARIS Blume**dicellandroides** (Gilg) C.Hansen & Wickens

Distribution: LN ZA

SPATHANDRA Guill. & Perr.**blakeoides** (G.Don) Jacq.-Fél.

Distribution: LS ZA

TRISTEMMA Juss.**coronatum** Benth.

Distribution: CA

hirtum P.Beauv.

Distribution: LN

mauritanum J.F.Gmel.

Distribution: CA CN LN LS MA

rubens A.Fern. & R.Fern.Specimen: Cabinda, catarata do R. Nzanza, Lufo, Belize, Alto Maiombe, 01/03/1919, *Gossweiler* 7866 (LISC).

Distribution: CA

WARNECKEA Gilg**bebaiensis** (Gilg ex Engl.) Jacq.-Fél.Specimen: Cabinda, Maiombe, Belize, pr. do Posto Militar de Belize, 13/11/1919, *Gossweiler* 8142 (LISC; type of *Memecylon uniflorum* Exell).

Distribution: CA

cinnamomoides (G.Don) Jacq.-Fél.

Distribution: CA

reygaertii (De Wild.) Jacq.-Fél.Specimen: Maiombe, Buco Zau, *Gossweiler* 6943 (COI; type of *Memecylon aggregatum* A.Fern. & R.Fern.).

Distribution: CA

sapinii (De Wild.) Jacq.-Fél.Specimen: Bié, Menongue, Serpa Pinto, R. Luasenha, 26/06/1906, *Gossweiler* 3322 (LISC; type of *Memecylon angolense* Exell).

Distribution: BI CC LN LS MO

MELIACEAEExell, A. & Mendonça, F. 1951. Meliaceae. *Conspectus florae angolensis* 1: 305–320.Hiern, W.P. 1896. Meliaceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1, 1: 128–136. British Museum (Natural History), London.IUCN 2006. 2006 IUCN Red List of threatened species. <http://www.iucnredlist.org> (accessed July 2007).Leistner, O.A. 2005. Seed plants of southern tropical Africa. *Southern African Botanical Diversity Network Report* No. 26. SABONET, Pretoria.Styles, B.T. & White, F. 1991. *Flora of tropical East Africa*. Meliaceae.**CARAPA** Aubl.**procera** DC.

Distribution: CA

EKEBERGIA Sparrm.**benguelensis** Welw. ex C.DC.Specimen: Lopolo, 12/1859, *Welwitsch* 1303 (BM; type).

Distribution: BE CN HI MA UI

capensis Sparrm.Specimen: Golungo Alto, Sobado de Quilombo, 07/1856, *Welwitsch* 1704 (LISU; type of *Ekebergia senegalensis* A.Juss. var. *coriacea* C.DC.).

Distribution: CN CS

ENTANDROPHRAGMA C.DC.**angolense** (Welw. ex C.DC.) C.DC.Specimen: Golungo Alto, Monte de Queta, 08/1856, *Welwitsch* 1313 (LISU; type).

Distribution: CA CN CS MA

Note: Conservation status: VU A1cd (IUCN 2006).

candollei Harms

Distribution: CA

Note: Conservation status: VU A1cd (IUCN 2006).

cylindricum (Sprague) Sprague

Distribution: CA

Note: Conservation status: VU A1cd (IUCN 2006).

^f**ekebergioides** (Harms) SpragueSpecimen: Vila Pereira d'Eça, *Baum* 88 (E; type).

Distribution: CU

spicatum (C.DC.) Sprague

Note: Recorded by Styles & White (1991).

utile (Dawe & Sprague) Sprague

Distribution: BE CA

Note: Conservation status: VU A1cd (IUCN 2006).

GUAREA L.**mayombensis** Pellegr.

Note: It occurs in Gabon, D.R.Congo and Uganda. It was recorded tentatively for Angola by Leistner (2005).

KHAYA A.Juss.**anthotheca** (Welw.) C.DC.

Specimen: Golungo Alto, Monte de Queta, 1856, *Welwitsch 1314* (LISU; type).

Distribution: CN MA

Note: Conservation status: VU A1cd (IUCN 2006).

ivorensis A.Chev.

Distribution: CA

Note: Conservation status: VU A1cd (IUCN 2006).

LOVOA Harms**trichilioides** Harms

Specimen: R. Lovo, *Marques 232* (type).

Distribution: CA LS? MA

Note: Conservation status: VU A1cd (IUCN 2006).

MELIA L.**azedarach** L.

Distribution: CN CS LA HA HI MA

Note: Cultivated and escaped.

TRICHILIA P.Browne**dregeana** Sond.

Specimen: Golungo Alto, pr. de Ndele, 04/1856, *Welwitsch 1311* (LISU; type of *Trichilia strigulosa* Welw. ex C.DC.).

Distribution: CN MA

emetica Vahl

Distribution: CA

Note: Also cultivated.

gilgiana Harms

Distribution: CA

monadelpha (Thonn.) J.J.de Wilde

Distribution: CA

prieureana A.Juss.

Distribution: CA

quadriavalvis C.DC.

Distribution: CC

tessmannii Harms

Distribution: CA

welwitschii C.DC.

Specimen: Golungo Alto, Monte do Alto Queta, 1856, *Welwitsch 1312* (LISU; type).

Distribution: CA CN LN

TURRAEA L.**africana** (Welw.) Cheek

Distribution: BO CN MA

cabrae De Wild. & T.Durand

Specimen: Monte Lau, Monte Belo, Cazengo, *Gossweiler 739* (BM; type of *Turraea angolensis* Exell).

Distribution: CA CN

heterophylla Sm.

Distribution: MA

vogelii Hook.f. ex Benth.

Distribution: CN LN

sp.; Exell & Mendonça (1951: 319).

Note: Specimen cited: *Gossweiler 9900*.

TURRAEANTHUS Baill.**africanus** (Welw. ex C.DC.) Pellegr.

Specimen: Golungo Alto, Bango, mata de Quisucula, 04/1856, *Welwitsch 1306* (LISU; type).

Distribution: CN

Note: Conservation status: VU A1cd (IUCN 2006).

MELIANTHACEAE

Exell, A. & Mendonça, F. 1954. Melianthaceae. *Conspectus florum angolensis* 2: 93–95.

BERSAMA Fresen.**abyssinica** Fresen. subsp. **abyssinica**

Distribution: CA CN CS LS MA MO

MENISPERMACEAE

Exell, A. & Mendonça, F. 1937. Menispermaceae. *Conspectus florum angolensis* 1: 32–45.

Hiern, W.P. 1896. Menispermaceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1, 1: 13–21. British Museum (Natural History), London.

ALBERTISIA Becc.**undulata** (Hiern) Forman

Specimen: Pungo Andongo, Mata de Pungo, 05/1857, *Welwitsch 477* (K; type).

Distribution: CN MA

^Evillosa (Exell) Forman

Specimens: Cabinda, Maiombe, Pango Munga, Subluai, 12/02/1916, *Gossweiler 6263* (LISC; type-male); Cabinda, Maiombe, Pango Munga, Subluai, 18/02/1916, *Gossweiler 6289* (LISC; type-female).

Distribution: CA

ANTIZOMA Miers**^Eangolensis** Exell & Mendonça

Specimen: *Gossweiler 11962* (COL; type).

Distribution: HA

Note: Known only from the type.

BEIRNAERTIA Louis ex Troupin**cabindensis** (Exell & Mendonça) Troupin

Specimen: *Gossweiler 6266* (COL; type).

Distribution: CA

CHASMANThERA Hochst.**welwitschii** Troupin

Specimen: *Welwitsch 2326* (K; type).

Distribution: CN MA

CISSAMPELOS L.**mucronata** A.Rich.

Specimen: Entre Lopolo e Ferrão da Sola, *Welwitsch 2314* (BM; type of *Cissampelos pareira* L. var. *reniformis* Welw. ex Hiern).

Distribution: BE CC CN HI LA MA NA

owariensis P.Beauv. ex DC.

Distribution: BO CN MA UI

COCCULUS DC.**hirsutus** (L.) Diels

Distribution: BE HI NA

DIALYTHECA Exell & Mendonça**^Egossweileri** Exell & Mendonça

Specimen: Cabinda, Maiombe, Buco Zau, 21/11/1919, *Gossweiler 6833* (LISC; type).

Distribution: CA

Note: Known only from the type.

DIOSCOREOPHYLLUM Exell**gossweileri** Exell

Specimen: Cabinda, Maiombe, Belize, 23/12/1918, *Gossweiler 7639* (LISC; type).

Distribution: CA

volkensii Engl. var. **volkensii**

Distribution: CA

JATEORHIZA Miers**macrantha** Exell & Mendonça

Distribution: CA

KOLOBOPETALUM Engl.**auriculatum** Engl.

Specimen: Cabinda, Maiombe, Buco Zau, perto da residência oficial, 20/10/1916, *Gossweiler* 6768 (LISC; type of *Kolobopetalum salmonicolor* Exell).
Distribution: CA

LEPTOTERANTHA Louis ex Troupin**mayumbensis** (Exell) Troupin

Specimen: Cabinda, Maiombe, Hombe, 13/01/1919, *Gossweiler* 7679 (LISC; type).
Distribution: CA

LIMACIOPSIS Engl.**loangensis** Engl.

Specimen: *Soyaux* 157 (B; type).

PENIANTHUS Miers**longifolius** Miers

Specimen: Cabinda, Maiombe, Buco Zau, floresta a S da residência oficial, 22/09/1916, *Gossweiler* 6709 (LISC; type of *Penianthus gossweileri* Exell).
Distribution: CA

PERICHASMA Miers**laetificata** Miers

Specimen: Golungo Alto, R. Delamboa, *Welwitsch* 2323 (P; type of *Stephania laetificata* (Miers) Benth. var. *angolensis* Hiern).

RHIGIOCARYA Miers**racemifera** Miers

Distribution: CA

STEPHANIA Lour.**abyssinica** (Quart.-Dill. & A.Rich.) Walp.

Distribution: BE CN HI MA

cyanantha Welw. ex Hiern

Specimen: Pungo Andongo, pr. de Calunda, *Welwitsch* 2321 (K; type).
Distribution: CN CS

dinklagei (Engl.) Diels

Distribution: CA

SYNCLISIA Benth.**scabrida** Miers

Distribution: CA CN LN ZA

SYRRHONEMA Miers**welwitschii** (Hiern) Diels

Specimen: Pungo Andongo, Mata da Pedra Pungo, 1856, *Welwitsch* 2309 (K; type).
Distribution: CN

TILIACORA Colebr.**chrysobotrya** Welw. ex Ficalho

Specimen: Golungo Alto, Serra de Alto Queta, 1856, *Welwitsch* 2308 (K; type).
Distribution: CN

funifera (Miers) Oliv.

Specimen: Cabinda, Maiombe, Nkanda Mbaku, pr. dos R. Luali – R. Chiloango, 16/07/1924, *Gossweiler* 9046 (K; type of *Tiliacora johannis* Exell).
Distribution: CA

gabonensis Troupin

Specimen: Cabinda, Maiombe, Buco Zau, perto da residência oficial, 11/12/1916, *Gossweiler* 6875 (LISC; type of *Tiliacora mayumbensis* Exell).
Distribution: CA

^f**gossweileri** Exell

Specimen: Cabinda, Maiombe, Pango Munga, Subluali, 14/01/1916, *Gossweiler* 6137 (LISC; type).
Distribution: CA
Note: Known only from the type.

TINOSPORA Miers**caffra** (Miers) Troupin

Specimens: Cuito, Onjimba, 13/12/1899, *Baum* 540 (K; type of *Desmonema pallide-aurantiacum* Engl. & Gilg); Luanda, Penedo do Bungo, 1905, *Gossweiler* 1485 (K; type of *Desmonema gossweileri* Exell).
Distribution: BO CC LA

TRICLISIA Benth.^f**angustifolia** Diels

Specimen: Lunda, Henrique de Carvalho, near R. Chicapa, 04/1937, *Gossweiler* 11505 (K; type).
Distribution: LS
Note: Known only from the type.

dictyophylla Diels

Specimens: Cabinda, Maiombe, Sera, Subluali, 05/05/1919, *Gossweiler* 8046 (LISC; type of *Triclisia flava* Exell); 04/1873, *Monteiro s.n.* (K-K000230075; type).
Distribution: CA UI

sacleuxii (Pierre) Diels

Specimen: Golungo Alto, Serra de Alto Queta, 1856, *Welwitsch* 2307 (K; type of *Triclisia lucida* Exell & Mendonça).
Distribution: CN

subcordata Oliv.

Specimen: Cuanza Norte, Cazengo, Granja de S. Luiz, 11/1909, *Gossweiler* 4892 (K; type of *Triclisia angolensis* Exell).
Distribution: CN

MENYANTHACEAE

Mackinder, B. 1990. Menyanthaceae. *Flora zambesiaca* 7,4: 51–56.
Raynal, A. 1974. Le genre *Nymphoides* (Menyanthaceae) en Afrique et à Madagascar. *Adansonia*, sér. 2, 14,3: 405–458.

NYMPHOIDES Ség.**brevipedicellata** (Vatke) A.Raynal

Note: Recorded by Mackinder (1990).

forbesiana (Griseb.) Kuntze

Distribution: CC

indica (L.) Kuntze subsp. **occidentalis** A.Raynal

Distribution: CC

rautanenii (N.E.Br.) A.Raynal

Distribution: HI

MESEMBRYANTHEMACEAE

by M. Buys

Editor's note: The author (M. Buys) included this family in Aizoaceae. The scientific editor follows Heywood *et al.* (2006) and treats the Mesembryanthemaceae as a separate family.

Gonçalves, M.L. 1970. Aizoaceae. *Conspectus florae angolensis* 4: 302–333.

Hartmann, H.E.K. 2001. *Illustrated handbook of succulent plants. Aizoaceae F–Z*. Springer, Berlin.

Hiern, W.P. 1898. Ficoideae (in part). *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,2: 408–422. British Museum (Natural History), London.

Klak, C. 1998. Systematics of *Psilocaulon* N.E.Br. and *Caulipsolon* Klak gen. nov. (Mesembryanthemoideae, Aizoaceae). *Botanische Jahrbücher* 120: 301–375.

Oliver, D. 1871. Ficoideae. *Flora of tropical Africa* 2: 581–596.

MESEMBRYANTHEMUM L.**cryptanthum** Hook.f.

Specimen: Moçâmedes, Cabo Negro, 09/1859, *Welwitsch* 2376 (BM; type of *Mesembryanthemum dactylinum* Welw. ex Oliv.).
Distribution: NA

PSILOCAULON N.E.Br.**dimorphum** (Welw. ex Oliv.) N.E.Br.Specimen: Moçâmedes, Praia da Amélia, 07/1859, *Welwitsch* 2377 (BM; type).

Distribution: NA

salicornioides (Pax) Schwant.Specimen: Porto Alexandre, foz do R. Cunene, *Mendes* 1287 (LISC).

Distribution: NA

Note: Possibly conspecific with *Psilocaulon dimorphum*.**MOLLUGINACEAE**

by M. Buys

Gonçalves, M.L. 1970. Aizoaceae. *Conspectus florum angolensis* 4: 302–333.Hiern, W.P. 1898. Ficoideae (in part). *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,2: 408–422. British Museum (Natural History), London.Nogueira, I. 1977. Aditamentos à flora de Angola—II. *Garcia de Orta, Série de Botânica* 3,2: 81–84.Oliver, D. 1871. Ficoideae. *Flora of tropical Africa* 2: 581–596.**CORBICHONIA** Scop.**decumbens** (Forssk.) ExellSpecimen: Moçâmedes, Montemor, *Exell & Mendonça* 2186 (BM).

Distribution: BE NA

GLINUS L.**lotoides** L. var. **lotoides**Specimen: Luanda, Bemposta, pr. de Camama, *Welwitsch* 2414 (LISU).

Distribution: BE CN CS NA

lotoides L. var. **virens** FenzlSpecimen: S. Paulo de Luanda, barra do R. Bengo, *Welwitsch* 2415 (LISU).

Distribution: BE HI NA

oppositifolius (L.) A.DC. var. **glomeratus** Gonç.Specimen: Cacus, entre Condo e Quisondo, *Welwitsch* 1111 (K; type).

Distribution: CN

oppositifolius (L.) A.DC. var. **lanatus** HaumanSpecimen: Porto Alexandre, rápidos do R. Cunene, 40 km a montante da foz, *Mendes* 1301 (LISC).

Distribution: NA

oppositifolius (L.) A.DC. var. **oppositifolius**Specimen: Dande, R. Dande, pr. de Bombo, *Welwitsch* 1112 (BM).

Distribution: CN LA

HYPERTELIS E.Mey. ex Fenzl**salsoloides** (Burch.) Adamson var. **mossamedensis** (Welw. ex Hiern) Gonç.Specimens: Porto Alexandre, Pinda, R. Curoca, *Exell & Mendonça* 2195 (BM); *Welwitsch* 2381 (BM; type).

Distribution: NA

LIMEUM L.**argute-carinatum** Wawra & Peyr. var. **argute-carinatum**Specimen: Moçâmedes, pr. do R. Bero, *Welwitsch* 2424 (K).

Distribution: BE CN LA NA

argute-carinatum Wawra & Peyr. var. **kwebense** (N.E.Br.)

Friedrich

Specimen: Moçâmedes, mata dos Carpinteiros, *Welwitsch* 2425 (LISU).

Distribution: BE NA

fenestratum (Fenzl) Heimerl var. **fenestratum**Specimen: Chibiba, Quihita, *Exell & Mendonça* 2657 (BM).

Distribution: BI HI NA

myosotis H.Walter var. **myosotis**Specimen: Moçâmedes, dunas do R. Bero, *Welwitsch* 2426 (K).

Distribution: BE LA NA

pauciflorum Moq.Specimen: Ganguelas, Micango, R. Cuito, *Gossweiler* 4093 (K).

Distribution: BI CU

pterocarpum (J.Gay) Heimerl var. **pterocarpum**Specimen: Gambos, andados 35 km de Cahama para Catequero, *Mendes* 1669 (LISC).

Distribution: HI

sulcatum (Klotzsch) Hutch. var. **sulcatum**Specimen: Cuamato, estrada de Cahama, ao km 65 de Humbe, *Torre* 8729 (LISC).

Distribution: HI

viscosum (J.Gay) Fenzl subsp. **viscosum**Specimen: Lubango, pr. do R. Lopolo, *Welwitsch* 2423 (K).

Distribution: BE HI NA

MOLLUGO L.**cerviana** (L.) Ser. var. **cerviana**Specimen: Entre Ambriz e Mubango, *Welwitsch* 2404 (BM).

Distribution: BE CN HI LA MA NA

cerviana (L.) Ser. var. **spathulifolia** FenzlSpecimen: Dande, entre a Barra do R. Dande e a Barra do R. Lifune, *Welwitsch* 2401 (K).

Distribution: BE LA NA

fragilis Wawra & Peyr.Specimen: Benguela, *Wawra* 296 (W; type).

Distribution: BE LA

nudicaulis Lam.Specimen: Ambriz, pr. de Quizembo, *Welwitsch* 2396 (K).

Distribution: BE CN HI LA MA NA

verticillata L. var. **longifolia** St.-Hil.Specimen: Luanda, Ilha de Luanda, *Welwitsch* 2410 (K).

Distribution: LA

PSAMMOTROPHA Eckl. & Zeyh.**myriantha** Sond.Specimen: Lubango, pr. de Lopolo e Monhino, *Welwitsch* 2417 (K).

Distribution: HI

MONTINIACEAEMendes, E. 1970. Montiniaceae. *Conspectus florum angolensis* 4: 24.**MONTINIA** Thunb.**caryophyllacea** Thunb.

Distribution: NA

MORACEAEBerg, C.C. 1988. New taxa and combinations in *Ficus* (Moraceae) of Africa. *Kew Bulletin* 43: 77–97.Berg, C.C. 1990. Annotated checklist of the *Ficus* species of the African floristic region, with special reference and a key to the taxa of southern Africa. *Kirkia* 13: 253–291.Berg, C.C. 1991. Moraceae. *Flora zambesiaca* 9,6: 13–76.Burrows, J. & Burrows, S. 2003. *Figs of southern and south-central Africa*. Umdaus Press, Hatfield, South Africa.Gossweiler, J. 1953. Nomes indígenas das plantas de Angola. *Agronomia Angolana* 7: 1–587.Hiern, W.P. 1900. Moraceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,4: 994–1027. British Museum (Natural History), London.

IUCN 2006. 2006 IUCN Red List of threatened species. <http://www.iucnredlist.org> (accessed July 2007).

White, F., Dowsett-Lemaire, F. & Chapman, J.D. 2001. *Evergreen forest flora of Malawi*. Royal Botanic Gardens, Kew.

ANTIARIS Lesch.

toxicaria Lesch. subsp. **welwitschii** (Engl.) C.C.Berg var. **welwitschii**

Specimen: *Welwitsch* 2593 (B; type).

DORSTENIA L.

benguellensis Welw.

Specimen: *Welwitsch* 1566 (K; type).

kameruniana Engl.

Specimen: *Welwitsch* 2594 (K; type of *Trymatococcus kamerunianus* Engl. var. *welwitschii* Engl.).

psilurus Welw.

Specimen: *Welwitsch* 1564 (G; type).

vivipara Welw.

Specimen: *Welwitsch* 1565 (PRE; type).

FICUS L.

artocarpoides Warb.

Note: Recorded by Berg (1990).

asperifolia Hook. ex Miq.

Specimens: *Welwitsch* 6359 (K; type of *Ficus pendula* Welw. ex Hiern); *Welwitsch* 6390 (G; type of *Ficus urceolaris* Welw. ex Hiern).

bubu Warb.

Note: Recorded by Berg (1990).

conraui Warb.

Note: Recorded by Berg (1990).

cordata Thunb. subsp. **cordata**

Specimen: *Welwitsch* 6356 (P; type of *Ficus welwitschii* Warb.).

craterostoma Warb. ex Mildbr. & Burret

Specimen: *Gossweiler* 1004 (BR; type of *Ficus mutanti-folia* Hutch.).

cyathistipula Warb. subsp. **cyathistipula**

Specimen: *Welwitsch* 6395 (P; type of *Ficus callescens* Hiern).

densistipulata De Wild.

Note: Recorded by Berg (1990).

elasticoides De Wild.

Note: Recorded by Berg (1990).

exasperata Vahl

fischeri Warb. ex Mildbr. & Burret

Note: Recorded by Berg (1990).

glumosa Delile

Specimen: *Welwitsch* 6361 (G; type of *Ficus barbata* Warb.).

ilicina (Sond.) Miq.

lutea Vahl

Specimen: *Welwitsch* 6399 (K; type of *Ficus quibeba* Welw. ex Ficalho).

mucoso Welw. ex Ficalho

Specimen: *Welwitsch* 6416 (G; type).

natalensis Hochst. subsp. **leprieurii** (Miq.) C.C.Berg

Note: Recorded by Berg (1988).

natalensis Hochst. subsp. **natalensis**

ottoniifolia (Miq.) Miq. subsp. **lucanda** (Ficalho) C.C.Berg

Specimen: *Welwitsch* 6392 (G; type).

ottoniifolia (Miq.) Miq. subsp. **macrocyce** C.C.Berg

Note: Recorded by Berg (1988).

ovata Vahl

Specimen: *Welwitsch* 6358 (G; type of *Ficus tuberculosa* Hiern var. *elliptica* Hiern).

persicifolia Welw. ex Warb.

Specimen: *Welwitsch* 6337 (K; type of *Ficus persicifolia* Welw. ex Warb.).

Note: This species has been considered a synonym of *Ficus thonningii* (e.g. Kloppe et al. 2006). It is accepted by Burrows & Burrows (2003).

petersii Warb.

Note: This species has been considered a synonym of *Ficus thonningii* (e.g. Kloppe et al. 2006). It is accepted by Burrows & Burrows (2003).

polita Vahl subsp. **polita**

Note: Recorded by Berg (1988).

epsilopoga Welw. ex Ficalho

Specimen: *Welwitsch* 6352 (G; type).

Note: This species has been considered a synonym of *Ficus thonningii* (e.g. Kloppe et al. 2006). It is accepted by Burrows & Burrows (2003).

pygmaea Welw. ex Hiern

Specimen: *Welwitsch* 6370 (K; type).

recurvata De Wild.

Specimen: *Welwitsch* 6409 (P; type of *Ficus golungensis* Welw. ex Hutch.).

rokko Warb.

Note: This species has been considered a synonym of *Ficus thonningii* (e.g. Kloppe et al. 2006). It is accepted by Burrows & Burrows (2003).

sansibarica Warb. subsp. **macrosperma** (Mildbr. & Burret)

C.C.Berg

Specimens: *Gossweiler* 1005 (P; type of *Ficus gossweiler* Hutch.); *Welwitsch* 6338 (P; type of *Ficus brachylepis* Welw. ex Hiern).

subcostata De Wild.

Note: Recorded by Berg (1990).

sur Forssk.

Specimen: *Welwitsch* 6369 (G; type of *Ficus sycomorus* L. var. *prodigiosa* Welw. ex Hiern).

sycomorus L. subsp. **gnaphalocarpa** (Miq.) C.C.Berg

thonningii Blume

tremula Warb. subsp. **kimuensis** (Warb.) C.C.Berg

Specimen: *Gossweiler* 4597 (K; type of *Ficus rudens* Hutch.).

umbellata Vahl

Specimen: *Welwitsch* 6313 (G; type of *Ficus tuberculosa* Hiern).

vallis-choudae Delile

Note: Recorded by White et al. (2001).

variifolia Warb.

Distribution: CA

Note: Recorded by Berg (1990).

verruculosa Warb.

Specimens: *Welwitsch* 6373 (G; type of *Ficus praeruptorum* Hiern); *Welwitsch* 6375 (K; type).

vogeliana (Miq.) Miq.

Distribution: CA

Note: Recorded by Berg (1990).

MILICIA Sim

excelsa (Welw.) C.C.Berg

Specimen: *Welwitsch* 1559 (K; type).

Note: Conservation status: LR/nt (IUCN 2006).

MORUS L.

mesozygia Stapf

Note: Recorded by Berg (1991).

MUSANGA R.Br.

cecropioides R.Br.

MYRIANTHUS P.Beauv.

arboreus P.Beauv.

TRECVLIA Decne. ex Trécul

africana Decne. ex Trécul

obovoides N.E.Br.

Distribution: CA

TRILEPISUM Thouars

madagascariense DC.

Specimen: *Welwitsch* 456 (M; type of *Bosqueia angolensis* Ficalho).

MORINGACEAE

Exell, A. & Mendonça, F. 1954. Moringaceae. *Conspectus florum angolensis* 2: 134–136.

Hiern, W.P. 1896. Moringaceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1, 1: 33. British Museum (Natural History), London.

Mendes, E.J. 1961. Additiones et adnotationes florum angolensi—III. *Boletim da Sociedade Broteriana*, sér. 2, 35: 51–53.

MORINGA Adans.

*oleifera Lam.

Distribution: LA

Note: Cultivated and escaped.

ovalifolia Dinter & Berger

Distribution: NA

MYRICACEAE

Gossweiler, J. 1953. Nomes indígenas das plantas de Angola. *Agronomia Angolana* 7: 1–587.

MORELLA Lour.

serrata (Lam.) Killick

MYRISTICACEAE

Gossweiler, J. 1953. Nomes indígenas das plantas de Angola. *Agronomia Angolana* 7: 1–587.

Hiern, W.P. 1900. Myristicaceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1, 4: 913, 914. British Museum (Natural History), London.

Pope, G. 1997. Myristicaceae. *Flora zambesiaca* 9,2: 37–42.

COELOCARYON Warb.

preussii Warb.

PYCNANTHUS Warb.

angolensis (Welw.) Warb. subsp. angolensis

STAUDTIA Warb.

kamerunensis Warb. var. gabonensis (Warb.) Foulloy

MYROTHAMNACEAE

Hiern, W.P. 1896. Myrothamnaceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1, 1: 331, 332. British Museum (Natural History), London.

Mendes, E. 1970. Myrothamnaceae. *Conspectus florum angolensis* 4: 30, 31.

MYROTHAMNUS Welw.

flabellifolius Welw.

Specimen: *Welwitsch* 1279 (BM; type).

Distribution: CC CS CU HA HI MA NA

MYRSINACEAE

Good, R. 1927. Myrsinaceae. Mr. John Gossweiler's Portuguese West African plants. *Journal of Botany* 65, Suppl. 2: 69, 70.

Hiern, W.P. 1898. Myrsineae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1, 4: 637–640. British Museum (Natural History), London.

White, F., Dowsett-Lemaire, F. & Chapman, J.D. 2001. *Evergreen forest flora of Malawi*. Royal Botanic Gardens, Kew.

ARDISIA Sw.

mayumbensis (R.D.Good) Taton

Specimen: Cabinda, Chilungo, near the village Caio, Hombe region, R. Lufo, 1919, *Gossweiler* 7674 (K; type).

EMBELIA Burm.f.

guineensis Baker

schimperii Vatke

Specimen: *Welwitsch* 4806 (K; type of *Pattara pellucida* Hiern).

welwitschii (Hiern) K.Schum.

Specimen: *Welwitsch* 4805 (K; type).

MAESA Forssk.

lanceolata Forssk. subsp. lanceolata var. lanceolata

Specimen: *Welwitsch* 4797 (K; type of *Maesa angolensis* Gilg).

lanceolata Forssk. subsp. lanceolata var. rufescens (A.DC.)

Taton

welwitschii Gilg

Specimen: *Welwitsch* 4792 (K; type).

MYRSINE L.

africana L.

RAPANEA Aubl.

melanophloeos (L.) Metz

Note: Recorded by White *et al.* (2001).

MYRTACEAE

Amshoff, G.J.H. 1970. Myrtaceae. *Conspectus florum angolensis* 4: 93–110.

Govaerts, R., Sobral, M., Ashton, P., Barrie, F., Holst, B., Landrum, L., Lucas, L., Matsumoto, K., Mazine, E., Proenca, C., Soares-Silva, L., Wilson, P. & Nic Lughadha, E. 2006. *World Checklist of Myrtaceae*. The Board of Trustees of the Royal Botanic Gardens, Kew. Published on the internet; <http://www.kew.org/wcsp/> (accessed June 2007).

Hiern, W.P. 1898. Myrtaceae (in part). *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1, 2: 356–363. British Museum (Natural History), London.

Verdcourt, B. 2001. *Flora of tropical East Africa*. Myrtaceae.

EUGENIA L.

calophylloides DC.

Distribution: ZA

congolensis De Wild. & T.Durand

Distribution: MA

dewevrei De Wild. & T.Durand

Note: A doubtful record, recorded by Govaerts *et al.* (2006) but Amshoff (1970) did not record it for Angola, citing only material that is intermediate between *Eugenia obanensis* and *E. dewevrei*.

klaianeana (Pierre) Engl.

Distribution: CA

malangensis (O.Hoffm.) Nied.

Specimen: Malange, *Mechow* 226 (BR; type).

Distribution: BE CC CN CS HI LN LS MA MO

obanensis Baker f.

Distribution: BO CA CS

sumbensis Greves

Distribution: BO MA ZA

tungo Hiern

Specimen: Cacuso, Pungo Andongo, *Welwitsch* 1245 (BM; type).

Distribution: MA

Note: Insufficiently known (Amshoff 1970).

*PSIDIUM L.

*guineense Sw.

Distribution: CN LA

Note: Cultivated and escaped.

SYZYGium Gaertn.

benguellense (Welw. ex Hiern) Engl.

Specimen: Bibala, Bumbo, *Welwitsch* 4394 (BM; type).

Distribution: BI HI LS MA NA

cordatum Hochst. ex Krauss subsp. cordatum

Distribution: BE CC HA HI LS MA MO

Ecordatum Hochst. ex Krauss var. **gracile** Amshoff
Specimen: Lunda, Vila Henrique de Carvalho, R. Luachimo, 1937, *Exell & Mendonça 707* (LISC; type).
Distribution: LS

guineense (Willd.) DC. subsp. **afromontanum** F.White
Distribution: BI CA LS MO ZA

guineense (Willd.) DC. subsp. **barotsense** F.White
Distribution: CC CU HI

guineense (Willd.) DC. subsp. **guineense**
Distribution: BI CC CN CS HA LN LS MO

guineense (Willd.) DC. subsp. **huillense** (Hiern) F.White
Specimen: Entre Mampula e Nene, *Welwitsch 4401* (BM; type).
Distribution: BE CC HA HI LS MA MO

guineense (Willd.) DC. subsp. **macrocarpum** (Engl.) F.White
Distribution: BE BI CA CS HA HI MO ZA

guineense (Willd.) DC. subsp. **urophyllum** (Welw. ex Hiern) Amshoff

Specimen: Cacuso, Pungo Andongo, *Welwitsch 4398* (PRE; type).

Distribution: CS LN MA

× **intermedium** Engl. & Brehmer

Note: Possible hybrid *Syzygium cordatum* × *S. guineense* recorded for Angola by Verdcourt (2001).

owariense (P.Beauv.) Benth.

Distribution: LS

rowlandii Sprague

Distribution: BI HA LS MA

NYCTAGINACEAE

by S.A. Ghazanfar

Gossweiler, J. 1953. Nomes indígenas das plantas de Angola. *Agronomia Angolana* 7: 1–587.

Hiern, W.P. 1900. Nyctagineae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,4: 881–883. British Museum (Natural History), London.

BOERHAVIA L.

***diffusa** L.

***erecta** L.

Specimen: Huíla, Roçadas, 04/09/1970, *Menezes & Sousa 3408* (PRE).

repens L.

Specimen: Luanda, 03/1854, *Welwitsch 5390* (PRE).

COMMICARPUS Standl.

plumbagineus (Cav.) Standl.

Specimen: Cuanza Norte, Golungo Alto, at Cacarambola, 08/1856, *Welwitsch 5398* (BM).

***MIRABILIS** L.

***jalapa** L.

Specimen: Cuanza Norte, Golungo Alto, at the R. Luinha, 12/1854, *Welwitsch 5377* (BM).

PHAEOPTILUM Radlk.

spinosum Radlk.

Specimen: Namibe, Moçâmedes, Caraculo, 14/04/1960, *Barbosa & Correia 9076* (PRE).

NYMPHAEACEAE

Exell, A. & Mendonça, F. 1937. Nymphaeaceae. *Conspectus florum angolensis* 1: 45–48.

Hiern, W.P. 1896. Nymphaeaceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,1: 21–23. British Museum (Natural History), London.

NYMPHAEA L.

divaricata Hutch.

Note: Recorded by Lebrun & Stork (2003).

heudelotii Planch.

Distribution: BO CC LS MA MO ZA

lotus L.

Distribution: BO CN LN MA NA ZA

nouchali Burm.f. var. **caerulea** (Savigny) Verdc.

Distribution: BO CC CN HA HI LS MA MO NA

sulphurea Gilg

Distribution: CC LS MO

OCHNACEAE

Cavaco, A. 1959. Subsídios para o estudo da biologia na Lunda. Contribution à l'étude de la flore de la Lunda d'après les récoltes de Gossweiler (1946–1948). Museu do Dundo. *Publicações Culturais da Companhia de Diamantes de Angola (DIAMANG)* No. 42.

Exell, A. & Mendonça, F. 1951. Ochnaceae. *Conspectus florum angolensis* 1: 283–297.

Farron, C. 1965. Les genres *Rhabdophyllum* Van Tiegh. et *Campylopermum* Van Tiegh. (Ochnaceae) en Afrique Tropicale. *Bulletin du Jardin Botanique de l'État, Bruxelles* 35: 389–405.

Hiern, W.P. 1896. Ochnaceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,1: 120–123. British Museum (Natural History), London.

Klopper, R.R., Chatelain, C., Bänninger, V., Habashi, C., Steyn, H.M., De Wet, B.C., Arnold, T.H., Gautier, L., Smith, G.F. & Spichiger, R. 2006. Checklist of the flowering plants of Sub-Saharan Africa. *Southern African Botanical Diversity Network Report* No. 42. SABONET, Pretoria.

Lebrun, J.-P. & Stork, A.L. 2003. *Tropical African flowering plants: ecology and distribution*, Vol. 1. Annonaceae–Balanitaceae. Conservatoire Botanique de Genève, Genève.

Robson, N.K.B. 1963. Ochnaceae. *Flora zambesiaca* 2: 224–262.

CAMPYLOSPERMUM Tiegh.

calanthum (Gilg) Farron

Distribution: CA ZA

elongatum (Oliv.) Tiegh.

Distribution: CA

hiernii (Tiegh.) ined.?

Specimen: Pungo Andongo, 01/1857, *Welwitsch 4605* (LISU; type).

Note: This combination in *Campylopermum* for *Ouratea hiernii* (Tiegh.) Exell has been attributed to Exell (e.g. Lebrun & Stork 2003; Klopper *et al.* 2006) but the publication of the name could not be located.

katangense Farron

Specimen: *Gossweiler 14107* (type).

laeve (De Wild. & T.Durand) Farron

Distribution: CA

lecomtei (Tiegh.) Farron

Distribution: CA

vogelii (Hook.f.) Farron

Note: Recorded by Lebrun & Stork (2003). Includes as possible synonym *Ouratea pobeguini* (Tiegh.) A.Chev.

OCHNA L.

afzelii R.Br. ex Oliv. subsp. **mechowiana** (O.Hoffm.)

N.Robson

Specimen: Golungo Alto, Monte de Queta, 03/1856, *Welwitsch 4594* (P; type of *Ochna welwitschii* Rolfe).

Distribution: BE BI CN CS HI LS MA UI ZA

arenaria De Wild. & T.Durand

Specimen: Huíla, *Antunes 137* (COI; type of *Ochna angustifolia* Engl. & Gilg).

Distribution: BE BI CC CU HI LS MO

cinnabarina Engl. & Gilg

Specimen: R. Cuito, a jusante do R. Longa, 12/1899, *Baum 550* (E; type).

Distribution: CC

***hiernii** (Tiegh.) Exell

Specimen: Golungo Alto, Monte de Queta, 10/1855, *Welwitsch 4596* (BM; type).

Distribution: CC CN NA ZA

Note: This taxon is not listed in Lebrun & Stork (2003) or in Klopper *et al.* (2006).

katangensis De Wild.Specimen: R. Cuiriri, Cassuango, *Gossweiler* 3035.

Distribution: CC

latisejala (Tiegh.) BampsSpecimen: Dundo, NE da Lunda, pr. do R. Luachimo, 06/10/1946, *Gossweiler* 13673 (P; type of *Ouratea gossweileri* Cavaco).**leptoclada** Oliv.

Note: Recorded by Lebrun & Stork (2003).

manikensis De Wild.Specimen: R. Cuanza, *Curtis* 136 (type of *Ochna angolensis* I.M.Johnst.).

Distribution: BE BI CC LS

multiflora DC.

Distribution: LN

pulchra Hook.Specimen: Mumpula, 10/1859, *Welwitsch* 4598 (BM; type of *Porochna huillensis* Tiegh.).

Distribution: BI CC CU HI LN LS MA

pygmaea HiernSpecimen: Pr. de Lopolo, 10/1859, *Welwitsch* 4599 (K; type of *Ochna gracilipes* Hiern).**schweinfurthiana** F.Hoffm.

Note: Recorded by Lebrun & Stork (2003).

OURATEA Aubl.**andongensis** (Hiern) ExellSpecimen: Pungo Andongo, Mata de Pungo, 01/1857, *Welwitsch* 4604 (BM; type).

Note: Provisional name.

^flundensis CavacoSpecimen: NE da Lunda, Dundo, near R. Luachimo, 10/09/1946, *Gossweiler* 13570 (COL; type).Notes: Provisional name. An insufficiently known taxon (Klopper *et al.* 2006). Not listed in Lebrun & Stork (2003).**poggei** (Engl.) GilgNotes: Provisional name. The type material of the basionym *Ouratea reticulata* var. *poggei* Engl. includes specimens from Angola (*Buchner* 544 and *Teuscz* 62) and Congo. The Congo material was referred to *Ouratea hiernii* (Tiegh.) Exell by Robson (1963) and to *Campylospermum vogelii* (Hook.f.) Farron var. *poggei* (Engl.) Farron (Farron 1965). No duplicates of the Angolan specimens are known.**RHABDOPHYLLUM** Tiegh.**welwitschii** Tiegh.Specimen: Golungo Alto, Monte Queta, 03/1855, *Welwitsch* 4602 (P; type).

Distribution: CN CS LN LS MA MO UI

SAUVAGESIA L.**africana** (Baill.) BampsSpecimen: R. Longa, a jusante de Chijija, 04/01/1900, *Baum* 620 (G; type of *Vausagesia bellidifolia* Engl. & Gilg).

Distribution: CC LS

erecta L. subsp. **erecta**

Distribution: LS ZA

OLACACEAEBreteler, F.J. 2007. Novitates Gabonenses 66. *Strombosia fleuryana* (Oleaceae) new from Gabon. *Systematics and Geography of Plants* 77: 119–122.Exell, A. & Mendonça, F. 1951. Oleaceae. *Conspectus florae angolensis* 1: 331–338.Filipps, R. de 1969. *Ximenia americana* (Oleaceae) in Angola and South West Africa. *Boletim da Sociedade Broteriana*, sér. 2, 43: 195–200.Hiern, W.P. 1896. Oleaceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1, 1: 140–143. British Museum (Natural History), London.**APTANDRA** Miers**zenkeri** Engl.

Distribution: LN

COULA Baill.**edulis** Baill.Specimen: Maiombe, Buco Zau, *Gossweiler* 6835 (LISC; type of *Coula utilis* S.Moore).

Distribution: CA

DIOGOA Exell & Mendonça**zenkeri** (Engl.) Exell & MendonçaSpecimen: Maiombe, R. Lufo, Hombe, *Gossweiler* 7720 (LISC; type of *Strombosia majuscula* S.Moore).

Distribution: CA

HEISTERIA Jacq.**parvifolia** Sm.

Distribution: UI

zimmereri Engl.

Distribution: CA

OLAX L.**aschersoniana** Büttner

Distribution: LN

gambecola Baill.

Distribution: CN LN LS MA ZA

^fgossweileri Exell & MendonçaSpecimen: Pr. do R. Cuchi, *Gossweiler* 2239 (BM; type).

Distribution: CC

ONGOKEA Pierre**gore** Pierre

Distribution: CA LN

STROMBOSIA Blume**gossweileri** S.MooreSpecimen: Maiombe, Belize, *Gossweiler* 7007 (LISC; type).

Distribution: CA

grandifolia Hook.f. ex Benth.

Distribution: CA

pustulata Oliv.

Distribution: CA

scheffleri Engl.

Distribution: CS UI

STROMBOSIOPSIS Engl.**tetrandra** Engl.

Distribution: CA

XIMENIA L.**americana** L. var. **americana****americana** L. var. **microphylla** Welw. ex Oliv.Specimen: Moçâmedes, pr. de Bumbo, 10/1859, *Welwitsch* 1127 (LISU; type).**caffra** Sond.

Distribution: BE CC HI

OLEACEAEGood, R. 1929. Oleaceae. Mr. John Gossweiler's Portuguese West African plants. *Journal of Botany* 67, Suppl. 2: 80, 81.Hiern, W.P. 1898. Oleaceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1, 3: 654–659. British Museum (Natural History), London.Kupicha, F.K. 1983. Oleaceae. *Flora zambesiaca* 7, 1: 300–327.**CHIONANTHUS** L.**africanus** (Welw. ex Knobl.) StearnSpecimen: *Welwitsch* 941 (type of *Linociera angolensis* Baker).

battiscombei (Hutch.) Stearn

Specimen: Huíla, entre Tchivinguiro e Banja, 20/12/1961, *Barbosa* 9720 (LISC); *Dekindt* 73 (type of *Dekindtia africana* Gilg).

niloticus (Oliv.) Stearn**JASMINUM** L.**angolense** Welw. ex Baker

Specimen: *Welwitsch* 924 (PRE; type).

bakeri Scott-Elliot

Note: Recorded by Kupicha (1983).

dichotomum Vahl**fluminense** Vell. subsp. **fluminense****mossamedense** Hiern

Specimen: *Welwitsch* 3022 (M; type).

pauciflorum Benth.

Specimen: *Welwitsch* 927 (type of *Jasminum welwitschii* Baker).

streptopus E.Mey. ex DC. var. **streptopus****OLEA** L.**capensis** L. subsp. **welwitschii** (Knobl.) Friis & P.S.Green

Specimen: *Welwitsch* 945 (K; type).

europaea L. subsp. **africana**

Specimen: Sá da Bandeira – Vila Arriaga, km 20, 19/04/1973, *Bamps, Martins & Matos* 4585 (LISC).

europaea** L. subsp. **europaea*SCHREBERA** Roxb.**alata** (Hochst.) Welw.**golungensis** Welw.

Specimen: *Welwitsch* 933 (PRE; type).

Notes: Listed provisionally. According to Kupicha (1983) it is a synonym of *Schrebera trichoclada* Welw.

trichoclada Welw.

Specimen: *Welwitsch* 936 (P; type).

OLINIACEAE

Fernandes, A. & Fernandes, R. 1962. O género *Olinia* Thunb. em Angola. *Memórias da Junta de Investigações do Ultramar*, sér. 2, 38: 9–20.

Fernandes, A. & Fernandes, R. 1970. Oliniaceae. *Conspectus florum angolensis* 4: 189, 190.

OLINIA Thunb.**rochetiana** A.Juss.

Specimen: Entre Lopolo e Humpata, *Welwitsch* 991 (LISU; type of *Olinia huillensis* Welw. ex A.Fern. & R.Fern.).

Distribution: HA HI

ONAGRACEAE

Fernandes, R. & Fernandes, A. 1959. Contribuição para o conhecimento das Onagraceae e Trapaceae de Angola. *Garcia de Orta* 7,3: 483–499.

Fernandes, R. & Fernandes, A. 1970. Onagraceae. *Conspectus florum angolensis* 4: 190–203.

Hiern, W.P. 1898. Onagraceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,2: 377–381. British Museum (Natural History), London.

EPILOBIUM L.**hirsutum** L.

Distribution: HI

salignum Hausskn.

Specimen: Lubango, margens do R. Monino, *Welwitsch* 4458 (BM; type of *Epilobium benguellense* Welw. ex Hiern).

Distribution: BE CC HA HI

LUDWIGIA L.**abyssinica** A.Rich.

Distribution: CC CN HI LS MA MO NA

adscendens (L.) H.Hara subsp. **diffusa** (Forssk.) P.H.Raven

Distribution: BO HI LN MA NA

erecta (L.) H.Hara

Distribution: BO LA NA

hyssopifolia (G.Don) Exell

Distribution: CA

leptocarpa (Nutt.) H.Hara

Distribution: HI LA LS

octovalvis (Jacq.) P.H.Raven

Distribution: BE BI BO CA CC CN CS CU LA LN LS MA MO NA

palustris (L.) Elliott

Distribution: HI

senegalensis (DC.) J.Troch.

Specimen: Cuamato, Humbe, margem esquerda do R. Cunene, *Baum* 97 (G; type of *Ludwigia pulvinaris* Gilg).

Distribution: CU HI

stenorraphe (Brenan) H.Hara subsp. **stenorraphe**

Distribution: HI MA

OENOTHERA** L.glazioviana** Micheli

Distribution: HI NA

***tetraptera** Cav.

Distribution: HA

OPILIACEAE

Exell, A. & Mendonça, F. 1951. Opiliaceae. *Conspectus florum angolensis* 1: 338–340.

Hiepko, P. 1982. A revision of Opiliaceae. II. *Opilia* Roxb. *Willdenowia* 12: 161–182.

Hiepko, P. 1985. A revision of Opiliaceae. III. *Urobotrya* Stapf. *Botanische Jahrbücher* 107: 137–152.

Hiepko, P. 1987. A revision of Opiliaceae. IV. *Rhopalopilina* Pierre and *Pentarhopalopilina* (Engler) Hiepko gen. nov. *Botanische Jahrbücher* 108: 271–291.

OPILIA Roxb.**amentacea** Roxb.

Distribution: CS MA

campestris Engl. var. **campestris**

Specimen: Moçâmedes, base da Serra da Chela, entre Quitive e Bumbo, 10/1859, *Welwitsch* 468 (LISU; type of *Opilia angolensis* Exell & Mendonça).

Distribution: BO HI NA

***campestris** Engl. var. **glabra** Hiepko

Specimen: Moçâmedes, Lola, 25/10/1962, *Henriques & Moreno* 70 (type).

Distribution: NA

PENTARHOPALOPILIA (Engl.) Hiepko**marquesii** (Engl.) Hiepko

Specimen: R. Cuango, 1885, *Marques* 183 (B; type).

Distribution: CA MA ZA

UROBOTRYA Stapf**sparsiflora** (Engl.) Hiepko subsp. **sparsiflora**

Distribution: LN

OROBANCHACEAE

by S.A. Ghazanfar

Cavaco, A. 1959. Subsídios para o estudo da biologia na Lunda. Contribution à l'étude de la flore de la Lunda d'après les récoltes de Gossweiler (1946–1948). Museu do Dundo. *Publicações Culturais da Companhia de Diamantes de Angola (DIAMANG)* No. 42.

Good, R. 1929–1930. Scrophulariaceae. Mr. John Gossweiler's Portuguese West African plants. *Journal of Botany* 67–68, Suppl. 2: 116–123.

Hiern, W.P. 1898. Scrophulariaceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,3: 755–781. British Museum (Natural History), London.

Mohamed, K.I., Musselman, L.J. & Riches, C.R. 2001. The genus *Striga* (Scrophulariaceae) in Africa. *Annals of the Missouri Botanical Garden* 88,1: 60–103.

Philcox, D. 1990. Scrophulariaceae. *Flora zambesiaca* 8,2: 1–179.

ALECTRA Thunb.

alectroides (S.Moore) Melch.

Specimen: Cazengo, Gossweiler 4457 (COL, K, LISC; type).

atrosanguinea (Hiern) Hemsl.

Specimen: Pungo Andongo, between Sansamanda and Caghuy, 05/1857, *Welwitsch* 5853 (K; type).

aurantiaca Hemsl.

Specimen: Namibe, Moçâmedes, by the R. Bero, *Welwitsch* 5809 (K; type).

gracilis S.Moore

Specimen: Cuando-Cubango, between Cutchi and Cutato, Gossweiler 3391 (K; type).

hirsuta Klotzsch

Specimen: Gossweiler 666 (K).

lancifolia Hemsl.

Specimen: Malange, Pungo Andongo, near Calunga, *Welwitsch* 5849 (K; type).

orobanchoides Benth.

Specimen: Huíla, 10/1859, *Welwitsch* 5800 (BM).

picta (Hiern) Hemsl.

Specimen: Huíla, between Lopolo and the Monino, 05/1860, *Welwitsch* 5799 (K; type).

rigida (Hiern) Hemsl.

Specimen: Huíla, between Ivantala and Quilengues, 03/1859, *Welwitsch* 5797 (K; type).

sessiliflora (Vahl) Kuntze

Specimens: *Welwitsch* 5801 (K); *Welwitsch* 5802 (K). Note: An extremely variable species with an Africa-wide distribution separated by various authors into several varieties, based on leaf shape and pubescence, none of which are consistent enough to deserve independent status.

trinervis Hemsl.

Specimen: Luanda, Gossweiler 378 (K; type).

vogelii Benth.

Specimens: 04/1873, *Monteiro s.n.* (K); Cuanza Norte, Golungo Alto, *Welwitsch* 5900 (K; type of *Alectra hipopocrepandra* (Hiern) Hemsl.).

welwitschii (Hiern) Hemsl.

Specimen: Namibe, Moçâmedes, R. Bero, near Cavalheiros, 06/1859, *Welwitsch* 5812 (K; type).

BUCHNERA L.

andongensis Hiern

Specimen: Pungo, between Cazela and Zambe, 07/06/1857, *Welwitsch* 5850 (LISU; type).

angolensis Engl.

Specimen: Huíla, Humpata, near Empalanca, 04/1860, *Welwitsch* 5829 (K; type).

baumii Engl. & Gilg

Specimen: Huíla, Cassinga, N of Cubango, *Baum* 225 (K; type).

buchneroides (S.Moore) Brenan

Specimen: Bié, Silva Porto – Andulo, km 35, 15/03/1973, *Bamps, Martins & Maia* 4161 (K).

capitata Benth.

Specimen: Lunda Norte, Dundo, Gossweiler 13086 (K).

ciliolata Engl.

Specimen: Huíla, *Welwitsch* 5828 (K; type).

dundensis Cavaco

Specimen: Dundo, Gossweiler 14086 (type).

ensifolia Engl. var. **andongensis** Engl.

Specimen: Malange, Pungo Andongo, *Welwitsch* 5882 (K; type).

ensifolia Engl. var. **ensifolia**

Specimen: Benguela, near Palanca, 05/1883, *Newton* 190 (type).

foliosa Skan

Specimen: Malange, Gossweiler 1056 (K; type of *Buchnera quadrangularis* S.Moore).

gossweileri S.Moore

Specimen: Malange, forests of Mudobua, Gossweiler 1059 (K; type).

henriquesii Engl.

Specimen: Huíla, 11/1859, *Welwitsch* 5833 (K; type).

hispida D.Don

Specimen: *Baum* 970 (K).

humilis Skan

Specimen: Huíla, R. Palanca, perto de Humpata, 05/1882, *Newton s.n.* (K-K000379703; type).

humpatensis Hiern

Specimen: Huíla, Humpata and Nene, *Welwitsch* 5798 (K; type).

lippioides Vatke ex Engl.

Specimens: Gossweiler 9553 (K); Huíla, Humpata, near Empalanca, *Welwitsch* 5829 (K; type of *Buchnera angolensis* Engl.); *Welwitsch* 5883 (K).

lundensis Cavaco

Specimen: Lunda Norte, Dundo, Gossweiler 13874 (type).

multicaulis Engl.

Specimens: Am Lulua, *Pogge* 322; Malange, 07/1879, *Teuscz* 179 (type).

nigricans (Benth.) Skan

Specimen: Huíla, near Catumba, *Welwitsch* 5838 (K; type).

nuttii Skan

Specimen: Huíla, Sá da Bandeira, Negela, *Henriques* 549 (K).

orgyalis S.Moore

Specimen: Catoco – Cubango, Gossweiler 3823 (LISC; type).

pallescent Engl.

Specimens: *Welwitsch* 5825 (type); *Welwitsch* 5826 (type).

prorepens Engl. & Gilg

Specimen: Between Culei and Cutsi, 29/04/1900, *Baum* 875 (K; type).

pusilliflora S.Moore

Note: According to Philcox (1990), this species is known only from Zimbabwe. It was recorded by Good (1929–1930).

quangensis Engl.

Specimen: Chamasango am Quango, 01/1881, *Teuscz* 540 (W; type).

randii S.Moore

Specimens: Benguela, Cubal – Benguela, *Bamps, Martins & Matos* 4449 (K); Gossweiler 3380 (K).

reissiana Büttner ex Engl.

Specimens: Benguela, country of Ganguelas and Ambuelas, Gossweiler 2103 (K); Gossweiler 2141 (K).

ruwenzoriensis Skan

Specimens: Gossweiler 3832 (K); *Henriques* 974 (K).

splendens Engl.

Specimens: Malange, 03/1879, *Buchner* 9 (K; type); Gossweiler 1088 (K).

strictissima Engl. & Gilg

Specimen: Malange, Kampuluve [Quela], 25/02/1900, *Baum* 734 (K; type).

welwitschii Engl. var. **elata** Hiern

Specimens: Namibe, Moçâmedes, at the R. Miambo, *Welwitsch* 5827 (K; type); Malange, Pungo Andongo, *Welwitsch* 5847 (K; type of *Buchnera latibracteata* Skan); Malange, Pungo Andongo, *Welwitsch* 5859 (K; type of *Buchnera latibracteata* Skan).

Note: *Buchnera latibracteata* Skan is very similar to *B. welwitschii* Engl. but the specimens lack the lower stem portion. It is put here in synonymy, but with complete material to hand it may be considered a distinct species.

welwitschii Engl. var. **welwitschii**

Specimen: Huíla, on the Humpata plateau, *Welwitsch* 5832 (K; type).

CYCNIIUM E.Mey. ex Benth. emend. Engl.**adonense** E.Mey. ex Benth. subsp. **adonense**

Specimen: Malange, Pungo Andongo, 18/10/1856, *Welwitsch* 5868 (BM).

adonense E.Mey. ex Benth. subsp. **camporum** O.J.Hansen**angolense** (Engl.) O.J.Hansen

Specimen: Huíla, 05/1860, *Welwitsch* 5780 (BM, PRE; type).

tubulosum (L.f.) Engl. subsp. **tubulosum**

Specimen: Moxico, by R. Luovua, *Milne-Redhead* 4174 (K).

GERARDIINA Engl.**angolensis** Engl.

Specimens: Huíla, *Antunes s.n.* (COI); Malange, *Mechow* 389; Benguela, *Newton* 255; Huíla, by the Lopolo and Humpata streams, *Welwitsch* 5846 (K; type).

GRADERIA Benth.**scabra** (L.f.) Benth.

Specimen: Moçâmedes, at the R. Bero, 1859, *Welwitsch* 5809 (BM).

HARVEYA Hook.**andongensis** Hiern

Specimen: Malange, Pungo Andongo, between Quibinde and Quitage, 03/1857, *Welwitsch* 5867 (K; type).

huillensis Hiern

Specimen: Between Bordo da Terra and the Ivantala Lake, 28/02/1860, *Welwitsch* 5840 (K; type).

MELASMA P.J.Bergius**calycinum** (Hiern) Hemsl.

Specimen: Huíla, near Ohai, towards Lopolo, *Welwitsch* 1263 (PRE; type).

RHAMPHICARPA Benth. emend. Engl.**fistulosa** (Hochst.) Benth.

Specimen: *Gossweiler* 4463 (K).

SOPUBIA Buch.-Ham. ex D.Don**aemula** S.Moore

Specimen: Huíla, Caconda, *Gossweiler* 4240 (COI, LISC; type).

argentea Hiern

Specimen: Huíla, Serra de Neva Mountains in Morro de Lopolo, 1860, *Welwitsch* 5845 (K; type).

cana Harv.

Specimen: *Gossweiler* 2859 (K); *Welwitsch* 5843 (BM; type of *Sopubia angolensis* Engl.).

decumbens Hiern

Specimen: Huíla, near Lopolo, 12/1859, *Welwitsch* 5839 (K; type).

graminicola Exell

Specimens: Forte Uije, 200 miles from Ambriz, *Gossweiler* 7346 (type); *Gossweiler* 7378 (K).

kacondensis S.Moore

Specimen: Huíla, beside the Seculu R., near Caconda, *Gossweiler* 4312 (COI, LISC; type).

karaguensis Oliv. var. **welwitschii** (Engl.) O.J.Hansen

Specimen: Huíla, Oiabya, 04/1857, *Welwitsch* 5841 (K; type).

lanata Engl. var. **densiflora** (Skan) O.J.Hansen**lanata** Engl. var. **lanata**

Specimen: Malange, Pungo Andongo, Luxilo stream near Quibinda, *Welwitsch* 5863 (K; type).

mannii Skan var. **tenuifolia** (Engl. & Gilg) Hepper

Specimens: Habungu, 28/11/1899, *Baum* 475 (K; type); Benguela, Ganda, *Faulkner* A456 (K); *Gossweiler* 4026 (K).

parviflora Engl.

Specimen: *Welwitsch* 5860 (K).

patris Cuccuini

Specimen: Chianga, terrenos pr. do R. Culimaála, 26/11/1962, *Teixeira & Figueira* 6629 (LISC; type).

ramosa (Hochst.) Hochst.

Specimens: Huambo, between Cuma and Cutsi, *Baum* 885 (K); near Malange, and between Cutchi and Cutelo, *Gossweiler* 1095; *Gossweiler* 1096; *Gossweiler* 3168. (All syntypes of *Sopubia laxior* S.Moore).

simplex (Hochst.) Hochst.

Specimens: *Gossweiler* 2064 (K); *Welwitsch* 5904 (K).

STRIGA Lour.**aequinoctialis** A.Chev. ex Hutch. & Dalziel

Specimen: Lunda Sul, Saurimo – Dala road, *Young* 1300 (MO).

Note: Specimen cited by Mohamed *et al.* (2001).

angolensis K.I.Mohamed & Musselman

Specimen: Vila Luso, R. Luena, *Young* 1365 (MO holotype).

asiatica (L.) Kuntze

Specimen: Luanda, Zenzado, *Gossweiler* 4466 (K).

bilabiata (Thunb.) Kuntze subsp. **bilabiata**

Specimens: Cuando-Cubango, An der Longa Mündung, *Baum* 552 (COI, K; type of *Striga thunbergii* var. *grandiflora* Engl.); Benguela, *Gossweiler* 2234 (COI, K, LISC); *Welwitsch* 5820 (syntype of *Striga welwitschii* Engl.); *Welwitsch* 5821 (syntype of *Striga welwitschii* Engl.).

elegans Benth.

Specimen: Malange, Pungo Andongo, *Welwitsch* 5851 (K; type).

forbesii Benth.

Specimen: Moxico, between R. Masanu and R. Catetele, *Milne-Redhead* 4155 (BM, K).

gesnerioides (Willd.) Vatke

Specimen: Benguela, *Gossweiler* 3540 (K).

hermonthica (Delile) Benth.

Specimens: Luanda, Catele, *Gossweiler* 199; *Gossweiler* 14219 (COI, K, LISC).

hirsuta Benth.

Specimen: Benguela, *Gossweiler* 2916 (COI, K, LISC).

linearifolia (Schum. & Thonn.) Hepper

Specimen: Benguela, Sambo, *Teixeira* 303 (BM).

macrantha (Benth.) Benth.

Specimen: Cazengo, *Gossweiler* 558 (BM, COI, LISC).

strigosa R.D.Good

Specimens: Cambambe, *Gossweiler* 3507 (K **lecto-type chosen here/lectótipo, aqui designado**); Cuiriri, Cassuango, *Gossweiler* 3915 (K).

OXALIDACEAE

Exell, A. & Mendonça, F. 1951. Oxalidaceae. *Conspectus florum angolensis* 1: 261–265.

Hiern, W.P. 1896. *Oxalis* and *Biophytum*. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1, 1: 109, 110. British Museum (Natural History), London.

BIOPHYTUM DC.**abyssinicum** Steud. ex A.Rich.

Distribution: MA

helenae Buscal. & Muschl.

Distribution: BE CC LN LS MA MO

jessenii R.Knuth

Specimen: Luimbale, *Jessen* 228 (type).

Distribution: HA LS

umbraculum Welw.

Specimen: Pungo Andongo, R. Cuanza, Sansamanda, *Welwitsch* 1612 (LISU; type).

Distribution: BE CC CS LS MA UI

zenkeri Guillaumin

Distribution: CA ZA

OXALIS L.**corniculata L.**

Distribution: BI CN HI LA MA ZA

obliquifolia Steud. ex A.Rich.

Distribution: CU HI

semiloba Sond.

Distribution: CC HI

PANDACEAEExell, A. & Mendonça, F.A. 1954. Pandaceae. *Conspectus florum angolensis* 2: 27.Govaerts, R. & Radcliffe-Smith, A. 2006. *World Checklist of Pandaceae*. The Board of Trustees of the Royal Botanic Gardens, Kew. Published on the internet; (<http://www.kew.org/wcsp/>) (accessed June 2007).**MICRODESMIS Hook.f. ex Hook.****haumaniana J.Léonard****puberula Hook.f. ex Planch.****PANDA Pierre****oleosa Pierre**

Distribution: CA

PAPAVERACEAEExell, A. & Mendonça, F. 1937. Papaveraceae. *Conspectus florum angolensis* 1: 48, 49.***ARGEMONE L.*****mexicana L.**

Distribution: LA MA

PAPAVER L.**somniaferum L.****PASSIFLORACEAE**Breteler, F.J. 1999. *Barteria* Hook.f. (Passifloraceae) revised. *Adansonia*, sér. 3, 21, 2: 307–318.De Wilde, W.J. 1974. Revision of *Basananthe*, formerly *Tryphostemma* (Passifloraceae). *Blumea* 21: 327–356.De Wilde, W.J. 2002. *Adenia*. In U. Eggli (ed.) *Illustrated handbook of succulent plants*: 337–350. Springer-Verlag, Berlin, Heidelberg.Fernandes, A. & Fernandes, R. 1958a. Passifloraceae angolensis novae vel minus cognitae. *Boletim da Sociedade Broteriana*, sér. 2, 32: 83–88.Fernandes, A. & Fernandes, R. 1958b. Contribuição para o conhecimento das Passifloraceae de Angola. *Garcia de Orta* 6,4: 649–671.Fernandes, R. & Fernandes, A. 1970. Passifloraceae. *Conspectus florum angolensis* 4: 211–231.Good, R. 1929. Passifloraceae. Mr. John Gossweiler's Portuguese West African plants. *Journal of Botany* 67, Suppl. 1: 190–193.Hiern, W.P. 1898. Passifloraceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,2: 382–386. British Museum (Natural History), London.Lebrun, J.-P. & Stork, A.L. 2003. *Tropical African flowering plants: ecology and distribution*, Vol. 1. Annonaceae–Balanitaceae. Conservatoire Botanique de Genève, Genève.**ADENIA Forssk.****bequaertii Robyns & Lawalree subsp. occidentalis W.J.de Wilde**

Distribution: CN

cissampeloides Harms

Distribution: BI CN LN LS MA UI

digitata (Harv.) Engl.

Note: Recorded by Lebrun & Stork (2003).

^Ehuillensis (Welw.) A.Fern. & R.Fern.Specimen: Pr. de Lopolo, *Welwitsch* 865 (K; type).

Distribution: HI

lobata (Jacq.) Engl.

Distribution: CA CN

lobata (Jacq.) Engl. subsp. rumicifolia (Engl. & Harms) Lye

Distribution: BI BO CN HI LS MA

^Emalangeana Harms

Distribution: HI MA

Note: The type (*Mechow* 296) was destroyed at B.**repanda (Burch.) Engl.**

Distribution: CC CU

staudtii Harms

Distribution: BO CN

^Etisserantii A.Fern. & R.Fern.Specimen: Pr. de Missão do Huambo, *Tisserant* A212 (COL; type).

Distribution: HA

trisecta (Mast.) Engl.Specimen: Pungo Andongo, entre Zamba e Cazela, margem esquerda do R. Lutete, *Welwitsch* 863 (BM; type).

Distribution: MA

welwitschii (Mast.) Engl.Specimen: Pungo Andongo, Presídio, *Welwitsch* 864 (COL; type).

Distribution: CN LN MA

BARTERIA Hook.f.**fistulosa Mast.**

Distribution: CA

nigritana Hook.f.

Distribution: CA ZA

BASANANTHE Peyr.**baumii (Harms) W.J.de Wilde var. baumii**Specimen: Menongue, margem direita do R. Cubango, a jusante de Cueio, 07/11/1899, *Baum* 391 (G; type).

Distribution: CC HI

baumii (Harms) W.J.de Wilde var. caerulea (A.Fern. & R.Fern.) W.J.de WildeSpecimen: Entre Casage e Dala, *Carrisso & Mendonça* 294 (BM; type).

Distribution: LS MO

^Egossweileri (Hutch. & Pearce) W.J.de WildeSpecimen: Menongue, R. Cuiriri, pr. de Cassuango, *Gossweiler* 4068 (LISC; type).

Distribution: CC

^Elittoralis Peyr.Specimen: Benguela, pr. de Catumbela, *Wawra s.n.* (W-W0009783; type).

Distribution: BE

^Enummularia Welw.Specimen: Arredores de Lopolo, *Welwitsch* 871 (K; type).

Distribution: HI

^Epapillosa (A.Fern. & R.Fern.) W.J.de WildeSpecimen: Pr. de Missão do Huambo, *Tisserant* A140 (COL; type).

Distribution: BI HA LS

reticulata (Baker f.) W.J.de WildeSpecimen: Margens do ribeiro Cambambe, Cuebe, Serpa Pinto, 19/11/1906, *Gossweiler* 3522 (LISC; type).

Distribution: CC

PAROPSIA Noronha ex Thouars**brazzaeana Baill.**

Distribution: BE CC HI LN LS MA MO

grewioides Welw. ex Mast.Specimen: Golungo Alto, Serra do Alto de Queta, *Welwitsch* 873 (K; type).

Distribution: CA CN ZA

guineensis Oliv.

Distribution: CA

PAROPSIOPSIS Engl.**ferruginea Exell**Specimen: Cabinda, Maiombe, Hombe, nas florestas do R. Lufo, 16/01/1919, *Gossweiler* 7693 (LISC; type).

Distribution: CA

PASSIFLORA L.**edulis** Sims

Distribution: BI HI

Note: Cultivated and escaped.

***foetida** L.

Distribution: BO LA NA

Note: Cultivated and escaped.

PEDALIACEAE

by H.-D. Ihlenfeldt

Abels, J. 1975. Die Gattungen *Ceratotheca* Endl. und *Dicerocaryum* Boj. *Memórias da Sociedade Broteriana* 25: 1–358.Good, R.D. 1926. Pedaliaceae. Mr. John Gossweiler's Portuguese West African plants. *Journal of Botany* 68, Suppl. 2: 126.Grabow-Seidensticker, U. 1988. Der *Sesamum calycinum*-Komplex (Pedaliaceae R.Br.). *Mitteilungen aus dem Institut für Allgemeine Botanik Hamburg* 22: 217–241.Ihlenfeldt, H.-D. 1967. Bemerkungen zur Taxonomie der südwestafrikanischen Pedaliaceae. *Mitteilungen der Botanischen Staatssammlung München* 6: 593–612.Ihlenfeldt, H.-D. 1988. Pedaliaceae. *Flora zambesiaca* 8,3: 86–113.Ihlenfeldt, H.-D. 2000. Fruits in *Pterodiscus* Hook. and a key to the species. *Mitteilungen aus dem Institut für Allgemeine Botanik Hamburg* 28/29: 6–21.Ihlenfeldt H.-D. 2002. Pedaliaceae. In U. Eggli (ed.), *Illustrated Handbook of Succulent Plants: dicotyledons*: 351–361. Springer Verlag, Berlin.Ihlenfeldt, H.-D. & Hartmann, H. 1970. Die Gattung *Harpagophytum* (Burch.) DC. ex Meisn. *Mitteilungen aus dem Staatsinstitut für Allgemeine Botanik Hamburg* 13: 15–69.Ihlenfeldt, H.-D. & Seidensticker, U. 1968. Bemerkungen zur Taxonomie einiger südwestafrikanischer *Sesamum*- Sippen. *Mitteilungen der Botanischen Staatssammlung München* 7: 5–15.Merxmüller H. 1968. *Prodromus einer Flora von Südwestafrika* 131, Pedaliaceae: 1–13.**CERATOTHECA** Endl.**integribracteata** Engl. subsp. **elliptica** (Schinz) Ihlenf.Specimen: Huíla, entre Tampa e Hongueria, *Exell & Mendonça* 2472 (COI).

Distribution: BE HI NA

integribracteata Engl. subsp. **integribracteata**Specimen: Huíla, andados 16 km de Camucuio para Lola, *Mendes* 1233 (LISC).

Distribution: BE CN CS HI MA NA

^Ereniformis AbelsSpecimen: Huíla, Ganguelas, entre Vila Artur de Paiva e Chipindo, 'anhara' do 75, *Mendes* 2168 (LISC holotype).

Distribution: BE CN CS HA HI MA

Notes: Of horticultural interest due to large showy flowers.

DICEROCARYUM Boj.**eriocarpum** (Decne.) AbelsSpecimen: Cuando-Cubango, Menongue, entre Caiundo e Capico, pr. do R. Cuelebe, *Mendes* 2343 (LISC).

Distribution: CC CU HI

Notes: Fruit a flat trample burr with two erect spines, which can cause harm to the feet of cattle.

HARPAGOPHYTUM DC. ex Meisn.**zeyheri** Decne. subsp. **sublobatum** (Engl.) Ihlenf. &

H.E.K. Hartmann

Specimen: Cuando-Cubango, am Cubango bei Cabindere, *Baum* 339 (G; lectotype).

Distribution: CC CU HI

Notes: Fruit a flat large trample burr with marginal spines, which can cause harm to the feet of cattle.

LINARIOPSIS Welw.**^Eprostrata** Welw.Specimen: Huíla, between Mumpula and Humpata, and near Lopolo, *Welwitsch* 1659 (LISU; type).

Distribution: BE HI

PTERODISCUS Hook.**aurantiacus** Welw.Specimen: Namibe, R. Bero, pr. Moçâmedes, *Welwitsch* 1658 (LISU; type).

Distribution: BE CU NA

Notes: Caudiciform species of horticultural interest.

^Ebrasiliensis (J.Gay ex DC.) Asch.Specimen: Huíla, Gambos, km 2,7, R. de Areia-Quihita, *Menezes* 3530 (BM).

Distribution: BI CC CU HI NA

Notes: Caudiciform species of horticultural interest.

ROGERIA J.Gay ex Delile**adenophylla** J.Gay ex DelileSpecimen: Namibe, R. Bero, *Welwitsch* 1657 (LISU).

Distribution: CU NA

SESAMOTHAMNUS Welw.**benguellensis** Welw.Specimen: Namibe, Humbo, Casimba versus Quitibe, *Welwitsch* 1509 (LISU; type).

Distribution: BE CU NA

Notes: Near-endemic. Caudiciform species of horticultural interest.

SESAMUM L.**alatum** Thonn.Specimen: Cunene, Cuanato, Humbe, Lagoa do Pocolo, *Menezes* 2508 (SRGH).

Distribution: CU

angolense Welw.Specimen: Malange, Pungo Andongo, R. Lutete and Luxilo, *Welwitsch* 1645 (LISU holotype).

Distribution: MA MO

Notes: Of horticultural interest due to large showy flowers.

calycinum Welw. subsp. **baumii** (Stapf) Seidenst.Specimen: Cunene, zwischen Quiiteve und Humbe, *Baum* 959 (K holotype).

Distribution: CU

calycinum Welw. subsp. **calycinum**Specimen: Malange, between Presídio, Pungo Andongo and Sansamanda, *Welwitsch* 1644 (LISU holotype).

Distribution: LS MA MO NA

^Ecalycinum Welw. subsp. **repens** (Engl. & Gilg) Seidenst.Specimen: Cuando-Cubango, zwischen Lazingua und Quiriri am Longa, *Baum* 660 (BM lectotype).

Distribution: CC

indicum L.Specimen: Cuanza Norte, Golungo Alto, R. Cuango pr. Sanga, *Welwitsch* 1638 (LISU).

Distribution: CN HI MA

Note: Also cultivated.

lepidotum SchinzSpecimen: Namibe, Dois Irmãos, *Mendes* 109 (LISC).

Distribution: BE CS NA

Notes: Nearly all collections from Angola have been misinterpreted as *Sesamum capense* Burm.f.**pedalioides** Welw. ex HiernSpecimen: Namibe, R. Bero, *Welwitsch* 1643 (LISU; syntype).

Distribution: CU NA

rigidum Peyr. subsp. **merenskyanum** Ihlenf. & Seidenst.Specimen: Namibe, Iona, *Mendes* 165 (LISC).

Distribution: NA

rigidum Peyr. subsp. **rigidum**Specimen: Namibe, Serra da Chela, Vila Arriaga, Bibala, *Gossweiler* 13165 (LISC).

Distribution: BE CS HI NA

Notes: Near-endemic.

schinzianum Asch.

Specimen: Namibe, R. do Azevedo, *Exell & Mendonça* 2351 (COI).

Distribution: NA

triphylum Welw. ex Asch.

Specimen: Cunene, between Nene and Humpata, *Welwitsch* 1662 (LISC; syntype).

Distribution: CC CU HI

PENTADIPLANDRACEAE

Exell, A. & Mendonça, F. 1951. Pentadiplandraceae. *Conspectus florum angolensis* 1: 340.

PENTADIPLANDRA Baill.**brazzeana** Baill.

Specimen: Cabinda, Maiombe, Nkanda Mbaku, pr. dos R. Luali – R. Chiloango, 25/11/1923, *Gossweiler* 9071 (LISC; type of *Pentadiplandra gossweileri* Exell).

Distribution: CA

PHYTOLACCACEAE

by S.A. Ghazanfar

Hiern, W.P. 1900. Phytolaccaceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,4: 900–902. British Museum (Natural History), London.

HILLERIA Vel.**latifolia** (Lam.) H.Walter

Specimen: Luanda, Caxito, Ucuia, 13/06/1958, *Monteiro, Santos & Murta* 179 (PRE).

PHYTOLACCA L.**dodecandra** L'Hér.

Specimen: Cuanza Norte, Dembos, Quibaxe, 03/07/1960, *Barbosa & Henriques* 9197 (PRE).

PIPERACEAE

Diniz, M.A. 1997. Piperaceae. *Flora zambesiaca* 9,2: 24–37.

Hiern, W.P. 1900. Ceratophylleae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,4: 911–913. British Museum (Natural History), London.

PEPEROMIA Ruiz & Pav.**molleri** C.DC. subsp. **molleri****pellucida** Kunth**PIPER** L.**capense** L.f. var. **capense**

Specimen: Bié, Andulo, junto à Missão da Canata, 12/11/1965, *Teixeira et al.* 9404 (LISC).

guineense Schumacher & Thonn.

Specimen: Cabinda, Buco Zau, Chiaca, 31/08/1958, *Monteiro, Santos & Murta* 258 (LISC).

umbellatum L.

Specimen: Pumba Loge (Carmona – Quitexe, km 22), 24/03/1973, *Bamps, Martins & Silva* 4270 (LISC).

PITTOSPORACEAE

Exell, A. & Mendonça, F. 1937. Pittosporaceae. *Conspectus florum angolensis* 1: 87, 362.

Friis, I. 1987. A reconsideration of *Pittosporum* in Africa and Arabia. *Kew Bulletin* 42: 319–335.

Hiern, W.P. 1896. Pittosporaceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,1: 41. British Museum (Natural History), London.

PITTOSPORUM R.Br. ex F.Muell.**cacondense** Exell & Mendonça

Specimen: Caconda, R. Cababa, *Gossweiler* 4285 (COI; type).

Distribution: HA HI

viridiflorum Sims

Distribution: CS HI LA LS

PLANTAGINACEAE

Hiern, W.P. 1900. Plantagineae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,4: 881. British Museum (Natural History), London.

PLANTAGO** L.major** L.**PLUMBAGINACEAE**

by S.A. Ghazanfar

Good, R.D. 1927. Plumbaginaceae. Mr. John Gossweiler's Portuguese West African plants. *Journal of Botany* 65, Suppl. 2: 69.

Hiern, W.P. 1898. Plumbagineae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,3: 634, 635. British Museum (Natural History), London.

DYEROPHYTUM Kuntze**africanum** (Lam.) Kuntze

Specimen: Namibe, Moçâmedes, between Moçâmedes and Cavalheiros, *Welwitsch* 519 (BM).

PLUMBAGO L.**zeylanica** L.

Specimen: Luanda, without definite locality, *Gossweiler* 1147 (K).

PODOSTEMACEAE

Cavaco, A. 1959. Subsídios para o estudo da biologia na Lunda. Contribution à l'étude de la flore de la Lunda d'après les récoltes de Gossweiler (1946–1948). Museu do Dundo. *Publicações Culturais da Companhia de Diamantes de Angola (DIAMANG)* No. 42.

Cusset, C. 1983. Contribution à l'étude des Podostemaceae 7. *Ledermannia* Engl. sous-genre *Phyllosoma* C.Cusset. *Bulletin du Museum National d'Histoire Naturelle, Paris*, 4e sér., 5, section B, *Adansonia* 5: 361–390.

Cusset, C. 1984. Contribution à l'étude des Podostemaceae 8. *Ledermannia* Engl. sous-genre *Ledermannia*. *Bulletin du Museum National d'Histoire Naturelle, Paris*, 4e sér., 6, section B, *Adansonia* 6: 249–278.

Cusset, C. 1987. Podostemaceae & Tristichaceae. *Flore du Cameroun* 30: 51–101.

Hess, H. 1953. Über die Familien der Podostemonaceae und Hydrostachyaceae in Angola. *Berichte der Schweizerischen Botanischen Gesellschaft* 63: 360–383.

Hiern, W.P. 1900. Podostemaceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,4: 906–908. British Museum (Natural History), London.

Leistner, O.A. 2005. Seed plants of southern tropical Africa. *Southern African Botanical Diversity Network Report* No. 26. SABONET, Pretoria.

ANGOLAEA Wedd.**fluitans** Wedd.

Specimen: *Monteiro s.n.* (G-G00014260; type).

DICRAEANTHUS Engl.**sp.**

Note: Recorded as not confirmed by Leistner (2005), but according to Cusset (1987) the genus does not occur in Angola.

LEDERMANNIELLA Engl.**aloides** (Engl.) C.Cusset**cristata** (Engl.) C.Cusset

- ^Edigitata** (H.E.Hess) C.Cusset
Specimen: *Hess 50/239* (BM; type).
Note: Known only from the type.
- ^Efluitans** (H.E.Hess) C.Cusset
Specimen: *Hess 50/83* (BR; type).
- ledermannii** (Engl.) C.Cusset
- tenax** (C.H.Wright) C.Cusset
- warmingiana** (Gilg) C.Cusset
Specimen: *Baum 904* (W; type).

LEIOTHYLAX Warm.
quangensis (Engl.) Warm.
Specimen: *Teuscz 506* (W; type).

LETESTUELLA G.Taylor
tisserantii G.Taylor

- SAXICOLELLA** Engl.
^Eangolensis C.Cusset, ined.
Specimen: *Santos 2683* (PRE; type).
Notes: Unpublished species.
- ^Egossweileri** C.Cusset, ined.
Specimen: *Gossweiler 9428* (K; type).
Notes: Unpublished species.

SPHAEROTHYLAX Bisch. ex Krauss
abyssinica (Wedd.) Warm.
algiformis Bisch. ex Krauss
Specimen: Benguela, Chicungala – Chicola (Lepi),
14/06/1940, *Gossweiler 12205* (LISC).

TRISTICHA Thouars
trifaria (Bory ex Willd.) Spreng.
Specimen: Cuanza Norte, Cachoeiras do R. Dande,
Gossweiler 9421 (LISC).

POLYGALACEAE

by J. Paiva

- Breteler, F.J. & Smislaert-Houwing, A.A.S. 1977. Revision of *Atroxima* Stapf and *Carpolobia* G.Don (Polygalaceae). *Mededeelingen Landbouwhogeschool Wageningen* 77-18: 1–45.
- Chodat, R. 1891. Monographia Polygalacearum. I. *Mémoires de la Société de physique et d'histoire naturelle de Genève* 31,1, Suppl. 7: 1–143, tab. 1–12.
- Chodat, R. 1893. Monographia Polygalacearum. II. *Mémoires de la Société de physique et d'histoire naturelle de Genève* 31,2: I–XII, 1–500, tab. 13–35.
- Exell, A.W. & Mendonça, F.A. 1937. Polygalaceae. *Conspectus flo-rae angolensis* 1,1: 87–108.
- Exell, A.W. & Mendonça, F.A. 1951. Polygalaceae. *Conspectus flo-rae angolensis* 1,2: 363–367.
- Exell, A.W. 1960. Polygalaceae. *Flora zambesiaca* 1,1: 303–336.
- Gilbert, M.G. 2000. Polygalaceae. *Flora of Ethiopia and Eritrea* 2,1: 177–188.
- Johnson, C.T. 1987. Taxonomy of the African species of *Securidaca* (Polygalaceae). *South African Journal of Botany* 53,1: 5–11.
- Keay, R.W.J. 1954. Polygalaceae. *Flora of West tropical Africa* 1,1: 108–114.
- Paiva, J. 1998. Polygalaceae Africanarum et Madagascariensium Prodrum atque gerontogaei generis *Heterosamara* Kuntze, a genere *Polygala* L. segregati et a nobis denuo recepti, synopsis monographica. *Fontqueria* 50: 1–346.
- Paiva, J. 2007. Polygalaceae. *Flora of tropical East Africa*: 1–61.
- Thulin, M. 1993. Polygalaceae. *Flora of Somalia* 1: 81–87.

ATROXIMA Stapf
afzeliana Stapf
Specimen: Lunda Norte, Chitato, Mutatachimba,
Tchissamba, 04/01/1964, *V. Martins 90* (LISC, P).
Distribution: LN

liberica Stapf
Specimen: Cabinda, Buco Zau, R. Lambe, 02/08/1916,
Gossweiler 6552 (BM, COI, LISC, LISU).
Distribution: CA

CARPOLOBIA G.Don

alba G.Don
Specimen: Cabinda, Belize, Caio, 27/02/1919,
Gossweiler 7860 (BM, BR, COI, K, LISC, LISU).
Distribution: CA CN LN

gossweileri (Exell) E.M.A.Petit
Specimen: Cabinda, Belize, colinas de Mbulu, nascente
do R. Nzanza-Lufo, 15/02/1919, *Gossweiler 7805* (BM
holo., COI, K, LISC, LISU; type).
Distribution: CA

HETEROSAMARA Kuntze

cabrae (Chodat) Paiva
Specimen: Cabinda, Buco Zau, R. Chilungo e Lufo,
16/01/1919, *Gossweiler 7698* (BM, COI, K, LISC, LISU).
Distribution: CA

carrisoana (Exell & Mendonça) Paiva
Specimen: Lunda Sul, Saurimo, pr. de Saurimo,
22/04/1937, *Exell & Mendonça 983* (BM holo., COI,
LISC, M; type).
Distribution: LS

POLYGALA L.

- acicularis** Oliv.
Specimen: Cabinda, Chiaca, 07/06/1960, *Monteiro & Murta 185* (COI, LUAI).
Distribution: CA UI
- africana** Chodat
Specimen: Malange, Cacuso, Pungo Andongo, 02/1857,
Welwitsch 1009 ('1109') (BM, LISU lecto.; type).
Distribution: BE BI CN CS HI MA
- albida** Schinz subsp. **albida**
Specimen: Huíla, Lubango, 17 km from Lubango to
Chibia, 24/03/1965, *Menezes 1565* (BM, LUAI).
Distribution: BE BI HI
Note: *Polygala albida* (Mich.) Steud., Nom. Bot. 2: 642
(1821) is not a validly published name. It was published
as a synonym of *Polygala senega* L. (ICBN Article 34).
- albida** Schinz subsp. **stanleyana** (Chodat) Paiva
Specimen: Malange, Cacuso, Pungo Andongo, 01/1857,
Welwitsch 1017 (BM, LISU).
Distribution: BE BI CN HI LS MA UI
- ^Eangolensis** Chodat
Specimen: Huíla, Lubango, Lopolo, 26/08/1902,
Dekindt 255 (BM, COI, LISC lecto.; type).
Distribution: BI HI
- ^Eantunesii** Gürke
Specimen: Namibe, Bibala, Munhino, 04/1899,
Antunes 167 (BM, LUA lecto.; type).
Distribution: BE HI NA
- arenaria** Willd.
Specimen: Cuanza Norte, Cazengo, Ambaca, Puri-
Cacarambôla, 10/1856, *Welwitsch 1001* (BM, LISU;
type of *Polygala chodatiana* Hiern).
Distribution: CN CS
- arenicola** Gürke
Specimen: Cuando-Cubango, Cuchi, R. Cuebe,
23/10/1899, *Baum 301* (BM lecto., COI, E, K, W; type).
Distribution: BI CC LS MO
- baumii** Gürke
Specimen: Cuando-Cubango, Cuito Cuanavale, R.
Cuiriri, 16/04/1900, *Baum 815* (BM lecto., COI, E, K,
M, W; type).
Distribution: BI CC LS
- capillaris** E.Mey. ex Harv.
Specimen: Moxico, Lumbala, pr. do R. Lumbala,
08/01/1938, *Milne-Redhead 4000* (BM, K).
Distribution: CC MA MO ZA
- dewevrei** Exell
Specimen: Lunda Sul, Cacolo, between Cacolo and
Saurimo, 11/04/1937, *Exell & Mendonça 528* (BM,
COI, LISC, M).
Distribution: LS MO

erioptera DC.

Specimen: Cunene, Cuvelai, between Cuvelai and Ondjiva, 13/12/1972, *Menezes 4320* (LISC, LUAI).
Distribution: BE CN CS CU HI LA NA

fragilis Paiva

Specimen: Bié, Tumbo R. Valley, 07/03/1960, *Mendes 2919* (BM, COI, LISC holo., LUAI, M, PRE, SRGH; type).
Distribution: BI MO

ganguelensis Exell & Mendonça

Specimen: Bié, R. Cuchi, pr. de Embola, 03/1906, *Gossweiler 3150* (BM holo., COI, LISC; type).
Distribution: BE BI MO

gomesiana Welw. ex Oliv.

Specimen: Huíla, Lubango, Lopolo, 03/1860, *Welwitsch 1032* (BM, COI, LD, LISU lecto., M; type).
Distribution: BE BI CS HI MA MO

gossweileri Exell & Mendonça

Specimen: Bié, R. Colui, 14/10/1905, *Gossweiler 2146* (BM holo., COI, K; type).
Distribution: BI MO

guerichiana Engl.

Specimen: Namibe, pr. de Namibe, 19/05/1937, *Exell & Mendonça 2170* (COI holo., LISC; type of *Polygala mendesii* Paiva).
Distribution: NA

^Ehuillensis Welw. ex Oliv.

Specimen: Huíla, Lubango, between Humpata and Lopolo, 01/1860, *Welwitsch 1030* (BM, COI, LISU holo.; type).
Distribution: HI

kalaxariensis Schinz

Specimen: Cuando-Cubango, Menongue, Massaca, R. Cubango, 19/10/1899, *Baum 287* (BM, COI, E, K, M; type of *Polygala kubangensis* Gürke).
Distribution: BI CC HI

krumanina Burch. ex Ficalho & Hiern

Specimen: s.l., *Serpa Pinto 29* (LISU; syntype).
Distribution: MO?

^Elaxifolia Exell

Specimen: Namibe, Lubango, between Lopolo and Fernão da Silva, 01/1860, *Welwitsch 1023* (BM holo., K, LISU; type).
Distribution: HI NA

leptophylla Burch.

Specimen: *Castro 139* (BM, COI, M).
Distribution: NA

^Eluenensis Paiva

Specimen: Moxico, Luena, R. Luena, 04/05/1937, *Exell & Mendonça 1594* (BM, BR, COI holo., LISC, M; type).
Distribution: CC MO

macrostigma Chodat

Specimen: 27/09/1922, *Gossweiler 8470* (BM holotype of *Polygala splendens* Exell).
Distribution: BE CN MA UI

melilotoides Chodat

Specimen: Malange, Quela, *Nolde 15* (BM).
Distribution: LN LS MA

mendoncae E.M.A.Petit

Specimen: Lunda Sul, Cacolo, between Xa-Sengue and Cacolo, 10/04/1937, *Exell & Mendonça 492* (BM holo., COI, LISC, M; type).
Distribution: LS MO

^Emossamedensis Paiva

Specimen: Namibe, Dois Irmãos, Caraculo, 10/05/1962, *Santos 1050* (BM, COI holo., LISC; type).
Distribution: NA

myriantha Chodat

Specimen: Cuando-Cubango, Menongue, Dongo, Massaca, 25/04/1906, *Gossweiler 3114* (BM, COI, K).
Distribution: BE CC LS MA

myrtillopsis Welw. ex Oliv.

Specimen: Huíla, Lubango, Lopolo, 01/1860, *Welwitsch 1029* (BM, LISU lecto.; type).
Distribution: BE BI HI

nambalensis Gürke

Specimen: Cuando-Cubango, Cuchi, between R. Cuchi and R. Culei, 29/09/1900, *Baum 871* (BM lecto., COI, E, K, M; type of *Polygala guerkei* Chodat).
Distribution: CC CU HI LS

nematophylla Exell

Specimen: Cuando-Cubango, Cuito Cuanavale, Cuito, Campulua valley, 26/02/1906, *Gossweiler 2795* (BM holo., K, LISC; type).
Distribution: CC

^Eoliveriana Exell & Mendonça

Specimen: Malange, Cacuso, Pungo Andongo, between Condo and Quisondo, 03/1857, *Welwitsch 1018* (BM, LISU holo.; type).
Distribution: MA

pallida E.Mey. ex Harv.

Specimen: Namibe, between Namibe and R. Curoca, 23/04/1909, *Pearson 2200* (K holotype).
Distribution: NA

paludicola Gürke

Specimen: Cuando-Cubango, Menongue, between R. Cubango and R. Cuio, 03/11/1899, *Baum 373* (BM lecto., E, W; type).
Distribution: BE BI CC HI LS MO

petitiana A.Rich.

Specimen: Huambo, Pedra do Alemão, 09/05/1937, *Exell & Mendonça 1698* (BM, COI, LISC, M).
Distribution: HA MA UI

poggei Gürke

Specimen: Lunda Norte, Capenda Camulema, between Mota Quimbundo and R. Cuango, 09/1876, *Pogge 29* (BM lectotype).
Distribution: LN

rivularis Gürke

Specimen: Cuando-Cubango, Menongue, Cohi, R. Cubango, 15/05/1900, *Baum 911* (BM lecto., COI, E, K, W; type).
Distribution: CC CS HI LS MO

robusta Gürke

Specimen: Cuando-Cubango, Cuito Cuanavale, Minesera, R. Longa, 23/04/1901, *Baum 704* (BM lecto., COI, E, K, M, W; type).
Distribution: CC LS

schinziana Chodat

Specimen: Cuando-Cubango, Cuito Cuanavale, between R. Longa and R. Cuito, 17/12/1899, *Baum 554* (BM lecto., COI, E, M, W; type of *Polygala benguellensis* Gürke).
Distribution: CC

sphenoptera Fresen.

Specimen: Huíla, Chiange, Gambos, between Chibemba and Cahama, 16/11/1970, *Menezes 3548* (BM, LISC, LUAI).
Distribution: HI

spicata Chodat

Specimen: Huíla, Lubango, Lopolo, 03/12/1859, *Welwitsch 1027* (BM, COI, K, LD, LISU lecto.; type).
Distribution: BE CC HI LS MO

^Estenopetala Klotzsch subsp. **casuarina** (Chodat) Paiva

Specimen: Malange, Catombe, 1904, *Gossweiler 1475* (BM, K lecto., P; type).
Distribution: BE CC CN HA HI LS MA

usafuensis Gürke

Specimen: Bié, between R. Cuanza and R. Cuemba, 07/05/1937, *Exell & Mendonça 1724* (BM, COI, LISC).
Distribution: BI LS

welwitschii Chodat subsp. **pygmaea** (Gürke) Paiva

Specimen: Huíla, Lubango, Lopolo, 02/1860, *Welwitsch 1026* (BM lecto., LISU, M; type of *Polygala lepidota* Welw. ex Exell).
Distribution: CC CU HI LS

^Ewelwitschii Chodat subsp. **welwitschii**

Specimen: Malange, Cacuso, Pungo Andongo, R. Cuanza, Pedra de Cazela, 18/12/1856, *Welwitsch* 1008 (BM lecto., LD, LISU, M; type).
Distribution: LS MA

youngii Exell

Specimen: Lunda Sul, Saurimo, 25/10/1932, *Young* 1163 (BM holotype).
Distribution: LS

SECURIDACA L.**longipedunculata** Fresen.

Specimen: Huíla, R. Nene, 10/1859, *Welwitsch* 1033 (BM, COI, K, LISU).
Distribution: BE BI CC CN CS CU HA HI LS MA MO NA UI

welwitschii Oliv.

Specimen: Cuanza Norte, Golungo Alto, Serra Alta Queta, *Welwitsch* 994 (BM, COI, K, LISU lecto.; type).
Distribution: CA CN LS MA ZA

POLYGONACEAE

by S. Ortiz

Baker, J.G. & Wright, C.H. 1909. Polygonaceae. *Flora of tropical Africa* 6,1: 99–120.

Graham, R.A. 1957. A revision of *Oxygonum* (Polygonaceae—Polygoneae). *Kew Bulletin* 1957: 145–172.

Graham, R.A. 1958. *Flora of tropical East Africa*. Polygonaceae: 1–40.

Hiern, W.P. 1900. Polygonaceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1: 903. British Museum (Natural History), London.

Hutchinson, J. & Dalziel, J.M. 1927. *Flora of West tropical Africa*, edn 1, 1: 120.

Hutchinson, J. & Dalziel, J.M. 1954. *Flora of West tropical Africa*, edn 2, 1: 140.

Nogueira, I., Ortiz, S. & Paiva, J.A.R. 2006. Polygonaceae. *Flora zambesiaca* 9,3: 1–49.

Rechinger, K.H. 1954. Monograph of the genus *Rumex* in Africa. *Botaniska Notiser* 3,3: 1–113.

Robyns, W. 1948. Polygonaceae. *Flore du Congo Belge et du Ruanda-Urundi* 1: 396–427.

Wilson, K.L. 1988. *Polygonum sensu lato* (Polygonaceae) in Australia. *Telopea* 3: 177–182.

BRUNNICHIA Banks**africana** Welw.

Specimens: *Gossweiler* 6761 (BM, COI, LISU); *Santos & Murta* 372 (LISC); Cuanza Norte, Golungo Alto, 09/1855, *Welwitsch* 1754 (BM; type).

OXYGONUM Burch. ex Campd.**acetosella** Welw.

Specimen: Namibe, Moçâmedes, 06/1859, *Welwitsch* 1757 (BM; type).

alatum Burch. var. **alatum**

Specimen: *Henriques* 1075 (BM, LISU, LUAI).

alatum Burch. var. **longisquamatum** Germishuizen

Specimens: *Silva* 3136 (COI, LISC, LUAU); *Sousa* 108 (COI, LUAI).

annuum S.Ortiz & Paiva

Specimens: *Barbosa* 12187 (LISC, LUAU); *Mendes* 2639 (LISC).

^Eauriculatum R.A.Graham

Specimens: Lunda, Luma-Cassai, 17/04/1937, *Exell & Mendonça* 1221 (BM; type); *Gossweiler* 11220 (COI); *Gossweiler* 11401 (COI).

buchananii (Dammer) J.B.Gillett

Specimen: *Gossweiler* 11670 (COI).

delagoense Kuntze

Specimen: *Mendes* 2371 (LISC).

dregeanum Meisn. subsp. **strictum** (C.H.Wright) Paiva & S.Ortiz

Specimens: *Barbosa* 11055 (COI); *Monteiro & Murta* 1728 (COI, LUA).

fruticosum Dammer ex Milne-Redh.

Specimens: Huíla, Cassinga, Cubango, 05/10/1899, *Baum* 221 (BM; type); *Exell & Mendonça* 1429 (BM, COI); *Gossweiler* 2732 (BM, COI).

^Egramineum R.A.Graham

Specimen: Moxico, between R. Mumbala and R. Namavumba, 09/01/1938, *Milne-Redhead* 4009 (K; type).

^Elimbatum R.A.Graham

Specimens: Lunda, between Vila Henrique de Carvalho and Dala, near R. Luachimo, 24/04/1937, *Exell & Mendonça* 1018 (BM; type); *Gossweiler* 11401 (COI); *Gossweiler* 11441 (COI).

lineare De Wild.

Specimens: *Exell & Mendonça* 514 (COI); *Exell & Mendonça* 1455 (BM); *Gossweiler* 11315 (COI).

pachybasis Milne-Redh.

Specimens: *Castro* 228 (COI); *Gossweiler* 4048 (COI); *Menezes* 1311 (K, LUAI).

salicifolium Dammer

Specimens: *Gossweiler* 1026 (BM, K); *Gossweiler* 5467 (BM, COI, LISU).

sinuatum (Hochst. & Steud. ex Meisn.) Dammer

Specimens: *Exell & Mendonça* 182 (BM, COI); *Exell & Mendonça* 2496 (BM, COI); *Menezes* 1058 (BM, LUAI).

stuhlmannii Dammer

Specimen: Cuando-Cubango, Cuito, Longa, 12/12/1899, *Baum* 532 (K; type of *Oxygonum baumii* Dammer ex C.H.Wright).

PERSICARIA Mill.***capitata** (Buch.-Ham. ex D.Don) H.Gross

Specimen: *Silva* 1913 (LISC, LUA).

decipiens (R.Br.) K.L.Wilson

Specimens: *Couto* 10 (K, LISC, LUAI); *Menezes* 3310 (BM, K, LISC, LUAI); *Pitchard* 311 (BM, COI).

glandulo-pilosa (De Wild.) Soják

Specimen: *Young* 1310 (BM, COI).

glomerata (Dammer) S.Ortiz & Paiva

Specimens: *Exell & Mendonça* 285 (BM, COI); *Exell & Mendonça* 1037 (BM, COI); *Gossweiler* 14072 (COI, K, LISC).

hystricula (J.Schust.) Soják

Specimen: *Menezes* 3619 (BM, K, LISC, LUAI).

limbata (Meisn.) H.Hara

Specimens: *Barbosa* 10383 (COI, LISC, LUAI); *Couto* 307 (K, LISC, LUAI); *Henriques* 436 (BM, LISC, LISU).

madagascariensis (Meisn.) S.Ortiz & Paiva

Specimens: *Gossweiler* 5018 (BM, COI); *Santos* 1238 (COI, LISC, LUAI); *Welwitsch* 5360 (BM, LISU).

nogueirae S.Ortiz & Paiva

Specimen: *Milne-Redhead* 4110 (BM, K; paratype).

senegalensis (Meisn.) Soják forma **albotomentosa**

(R.A.Graham) K.L.Wilson
Specimens: *Couto* 116 (K, LISC, LUAI); *Welwitsch* 5363 (BM, COI); *Welwitsch* 5365 (BM, COI).

senegalensis (Meisn.) Soják forma **senegalensis**

Specimens: *Gossweiler* 10328 (BM, COI); *Silva* 3523 (K, LUAI); *Welwitsch* 5359 (BM, K, LISU).

setosula (A.Rich.) K.L.Wilson

Specimen: *Exell & Mendonça* 3150 (BM, COI).

strigosa (R.Br.) Nakai

Specimens: *Exell & Mendonça* 1497 (BM, COI); *Menezes* 1138 (LISC, LUAI); *Silva* 2019 (LISC, LUA).

POLYGONUM L.***aviculare** L.

Specimens: *Gossweiler* 13405 (LISC); *Pritchard* 329 (BM, LISC).

plebeium R.Br.

Specimens: *Baum* 131 (K); *Welwitsch* 5372 (BM, K, LISU); *Welwitsch* 5373 (BM, K, LISU).

RUMEX** L.abyssinicus** Jacq.

Specimens: *Exell & Mendonça* 1689 (BM, COI); *Gossweiler* 10044 (BM, COI, K); *Welwitsch* 5356 (BM, K, LISU).

***crispus** L.

Specimen: *Teixeira & Andrade* 6582 (COI, LISC, LUA).

***nepalensis** Spreng.

Specimens: *Barbosa* 9517 (COI, LUA); *Gossweiler* 9316 (K); *Gossweiler* 13406 (LISC).

PORTULACACEAE

by S.A. Ghazanfar

Exell, A.W. & Mendonça, F.A. 1937. Portulacaceae. *Conspectus florum angolensis* 1: 113–117.

Hiern, W.P. 1896. Portulacaceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1, 1: 51–55. British Museum (Natural History), London.

CERARIA H.Pearson & Stephens**†carrisoana** Exell & Mendonça

Specimen: Namibe, Moçâmedes, Montemor, km 74 do C.F. de Moçâmedes, 20/05/1957, *Exell & Mendonça* 2107 (BM, COI, LISC; type).

PORTULACA L.**foliosa** Ker Gawl.

Specimen: Luanda, arredores de Luanda, Musseque, *Welwitsch* 1099 (BM, COI, K, LISC).

hereroensis Schinz

Specimen: Huíla, R. Cunene, Ruacanã, 08/06/1937, *Exell & Mendonça* 2716 (BM, COI, K, LISC; type of *Sedopsis carrisoana* Exell & Mendonça).

oleracea L.

Specimen: Luanda, *Welwitsch* 1101 (BM, K, LISC).

quadrifida L.

Specimen: Luanda, Maianga de E-Rei, *Welwitsch* 1100 (BM, COI, LISC).

†saxifragoides Welw. ex Oliv.

Specimen: Malange, Pungo Andongo, Montes de Pedras de Guinga, 03/1857, *Welwitsch* 1106 (LISU; type).

†sedoides Welw. ex Oliv.

Specimen: Malange, Pungo Andongo, 03/1857, *Welwitsch* 1107 (LISU; type).

TALINUM Adans.**caffrum** (Thunb.) Eckl. & Zeyh.

Specimen: Luanda, *Gossweiler* 1515 (BM, COI).

portulacifolium (Forssk.) Asch. ex Schweinf.

Specimen: Luanda, *Gossweiler* 1540 (BM).

PRIMULACEAE

Hess, H. 1953. *Anagallis kochii* H.Hess, n. sp., eine neue Wasserpflanze aus Süd-Angola. *Berichte der Schweizerischen Botanischen Gesellschaft* 63: 213–215.

Hiern, W.P. 1898. Primulaceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1, 4: 635, 636. British Museum (Natural History), London.

Kupicha, F.K. 1983. Primulaceae. *Flora zambesiaca* 7, 1: 184–197.

Taylor, P. 1955. The genus *Anagallis* in tropical and South Africa. *Kew Bulletin* 10: 321–350.

Taylor, P. 1958. Tropical African Primulaceae. *Kew Bulletin* 13: 133–149.

ANAGALLIS L.**acuminata** Welw. ex Schinz

Specimen: *Welwitsch* 275 (K; type).
Distribution: HI

***arvensis** L. subsp. **arvensis**

Distribution: HI

Note: Recorded by Taylor (1958).

barbata (P.Taylor) Kupicha

Distribution: MA

Note: Recorded by Taylor (1955).

†baumii Knuth

Notes: An insufficiently known species. The type was destroyed at B and no duplicates are known.

djalonis A.Chev.

Distribution: LS

Note: Recorded by Taylor (1955).

elegantula P.Taylor

Specimen: *Welwitsch* 276 (K; type of *Anagallis pulchella* Welw. ex Schinz).

Distribution: BE HI MO

filifolia Engl. & Gilg

Specimen: *Baum* 906 (M; type).

Distribution: CC

kochii H.E.Hess

Specimen: Huíla, Serra da Chela, Plateau von Huila, 9 km nach der grossen Senke von Onthite, westlich der Strasse nach Jau, 19/05/1952, *Hess* 52/1830 (K; type).

Distribution: HI

pumila Sw.

Distribution: HI

tenuicaulis Baker

Distribution: MA

Note: Recorded by Taylor (1955).

LYSIMACHIA L.**ruhmeriana** Vatke

Distribution: BE CS

Note: Recorded by Taylor (1958).

PROTEACEAE

Beard, J.S. 1963. The genus *Protea* in tropical Africa. *Kirkia* 3: 138–202.

Beard, J.S. 2000. *The proteas of tropical Africa*. Kangaroo Press.

Chisumpa, S.M. & Brummitt, R.K. 1987. Taxonomic notes on tropical African species of *Protea*. *Kew Bulletin* 42: 815–853.

Chisumpa, S.M., Brummitt, R.K. & Marner, S. 2006. Proteaceae. *Flora zambesiaca* 9, 3: 49–85.

Gossweiler, J. 1953. Nomes indígenas das plantas de Angola. *Agronomia Angolana* 7: 1–587.

Hiern, W.P. 1900. Proteaceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1, 4: 916–922. British Museum (Natural History), London.

FAUREA Harv.**delevoyi** De Wild.

Specimen: *Welwitsch* 1593 (K; type of *Faurea saligna* var. *platyphylla* Welw. ex Hiern).

discolor Welw.**intermedia** Engl. & Gilg

Specimen: *Baum* 912 (M; type).

rochetiana (A.Rich.) Chiov. ex Pic.Serm.

Specimen: *Welwitsch* 1622 (K; type of *Faurea speciosa* Welw.).

saligna Harv.**PROTEA** L.**angolensis** Welw. var. **angolensis**

Specimens: *Baum* 863 (M; type of *Protea chionantha* Engl. & Gilg); *Welwitsch* 1590 (B; type).

angolensis Welw. var. **divaricata** (Engl. & Gilg) Beard

Specimen: *Baum* 920 (B; type).

†baumii Engl. & Gilg subsp. **baumii**

Specimen: *Baum* 375 (M; type).

baumii Engl. & Gilg subsp. **robusta** Chisumpa & Brummitt**†dekintiana** Engl.

Specimen: *Dekindt* 76 (B; type).

flavopilosa Beard

Specimen: Morro de Moco, 12/05/1960, *Beard* 1542 (LISC; type).

gaguedi J.F.Gmel. subsp. **gaguedi**

Specimen: *Baum* 272 (B; type of *Protea chrysolepis* Engl. & Gilg).

madiensis Oliv. subsp. **madiensis****micans** Welw. subsp. **micans**

Specimen: *Welwitsch* 1589 (G; type).

micans Welw. subsp. **trichophylla** (Engl. & Gilg) Chisumpa & Brummitt

Specimen: *Baum* 918 (B; type).

minima Hauman

Specimen: *Lynes* 323 (type).

ongotium Beard

Specimen: 8 km S of Galarigue on road to Vila de Ponte, 13/05/1960, *Beard* 1547 (LISC; type).

paludosa (Hiern) Engl. subsp. **paludosa**

Specimen: *Welwitsch* 1596 (BM; type).

paludosa (Hiern) Engl. subsp. **secundifolia** Chisumpa & Brummitt

Specimen: *Lynes* 328 (type).

petiolaris (Hiern) Baker & C.H.Wright subsp. **petiolaris**

Specimen: *Welwitsch* 1597 (BM; type).

poggei Engl. subsp. **haemantha** Chisumpa & Brummitt

Specimen: *Baum* 709 (B; type).

poggei Engl. subsp. **heliophila** Chisumpa & Brummitt

Specimen: Bié, pr. do Mutiete, 10/02/1970, *Raimundo, Matos & Figueira* 40 (LISC; type).

rupestris R.E.Fr.**welwitschii** Engl.

Specimens: *Baum* 903 (B; type of *Protea myrsinifolia* Engl. & Gilg); Morro de Moco, 12/05/1960, *Beard* 1543 (LISC; type of *Protea welwitschii* subsp. *mocoensis* Beard); *Welwitsch* 1600 (PRE; type).

wentzeliana Engl.**PTAEROXYLACEAE**

Exell, A. & Mendonça, F. 1951. *Ptaeroxylon. Conspectus florum angolensis* 1: 306, 307.

PTAEROXYLON Eckl. & Zeyh.**obliquum** (Thunb.) Radlk.

Distribution: BO CN CU HI NA

RAFFLESIIACEAE

Hiern, W.P. 1900. *Pilostyles. Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,4: 908, 909. British Museum (Natural History), London.

BERLINIANCHE (Harms) Vattimo-Gil**aethiopica** (Welw.) Vattimo-Gil

Specimen: *Welwitsch* 529 (PRE; type).

RANUNCULACEAE

Exell, A. & Mendonça, F. 1937. *Ranunculaceae. Conspectus florum angolensis* 1: 1–7.

Hiern, W.P. 1896. *Ranunculaceae. Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,1: 1–4. British Museum (Natural History), London.

Lebrun, J.-P. & Stork, A.L. 2003. *Tropical African flowering plants: ecology and distribution*, Vol. 1. Annonaceae–Balanitaceae. Conservatoire Botanique de Genève, Genève.

CLEMATIS L.**brachiata** Thunb.

Distribution: CN CS HI LN? MA ZA

chrysocarpa Welw. ex Oliv.

Specimens: Benguela, *Wellman* 1792 (K holotype of *Clematopsis speciosa* Hutch.); Huíla, entre Lopolo e

Nene, 04/1860, *Welwitsch* 1222 (LISU; type).

Distribution: BE BI HI NA

commutata Kuntze

Specimen: Huíla, entre Lopolo e Nene, *Welwitsch* 1215 (K; type).

Distribution: BI HI

grandiflora DC.

Specimen: Golungo Alto, *Welwitsch* 1219 (K; type of *Clematis pseudograndiflora* Kuntze).

Distribution: CA CN CS

intraglabra W.T.Wang

Specimen: *Teixeira et al.* 10897 (BR; type).

Distribution: BI

Note: Known only from the type.

simensis Fresen.

Distribution: NA

villosa DC.

Distribution: BE BI HI MO

welwitschii Hiern ex Kuntze

Specimen: Pungo Andongo, 03/1857, *Welwitsch* 1217 (BM; type).

Distribution: BE CC CN HA LS MA NA

CLEMATOPSIS Bojer ex Hutch.**teuczii** (Kuntze) Hutch.

Specimen: Malange, *Mechow* 305 (M; type).

Distribution: BE BI MA UI

Note: Provisional name. A possible synonym of *Clematis uhemensis* Engl. (Lebrun & Stork 2003).

RANUNCULUS L.**multifidus** Forssk.

Distribution: BE HI MA NA

RHAMNACEAE

Cavaco, A. 1954. Le genre *Lasiodiscus* (Rhamnaceae) en Angola; une variété nouvelle du *Lasiodiscus usambarensis* Engl. *Boletim da Sociedade Broteriana*, sér. 2, 28: 177–179.

Cavaco, A. 1959. Subsídios para o estudo da biologia na Lunda. Contribution à l'étude de la flore de la Lunda d'après les récoltes de Gossweiler (1946–1948). Museu do Dundo. *Publicações Culturais da Companhia de Diamantes de Angola (DIAMANG)* No. 42.

Exell, A. & Mendonça, F. 1954. Rhamnaceae. *Conspectus florum angolensis* 2: 28–34.

Figueiredo, E. 1995. A revision of *Lasiodiscus* (Rhamnaceae). *Kew Bulletin* 50,3: 495–526.

Hiern, W.P. 1896. Rhamneae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,1: 150, 151. British Museum (Natural History), London.

Nogueira, I. 1977. Aditamentos à flora de Angola—II. *Garcia de Orta, Série de Botânica* 3,2: 81–84.

BERCHEMIA Neck. ex DC.**discolor** (Klotzsch) Hemsl.

Distribution: BE CN CU HI LA NA

GOUANIA Jacq.**longipetala** Hemsl.

Distribution: LN UI

HELINUS E.Mey. ex Endl.**integrifolius** (Lam.) Kuntze

Distribution: BE BI CN HI LA NA

LASIODISCUS Hook.f.**fasciculiflorus** Engl.

Specimen: Lunda, Dundo, *Gossweiler* 13914 (type of *Lasiodiscus usambarensis* Engl. var. *gossweileri* Cavaco).

Distribution: LN

MAESOPSIS Engl.**eminii** Engl.

Distribution: CA CN CS ZA

RHAMNUS L.**prinoides** L'Hér.

Distribution: BE HI LS

VENTILAGO Gaertn.**africana** Exell

Specimen: Cazengo, Granja de S. Luis, Gossweiler 5721 (BM; type).

Distribution: CN

ZIZIPHUS Mill.**abyssinica** Hochst. ex A.Rich.

Distribution: BE CN CS HI LA MA NA

mucronata Willd.

Distribution: CC CN CS HI MA

RHIZOPHORACEAEHiern, W.P. 1896. Rhizophoraceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,1: 333. British Museum (Natural History), London.Mendes, E. 1970. Rhizophoraceae. *Conspectus florae angolensis* 4: 33–40.**ANOPYXIS** (Pierre) Engl.**klaineana** (Pierre) Engl.

Distribution: CA

CASSIPOUREA Aubl.**barteri** (Hook.f.) N.E.Br.

Distribution: CA ZA

^Ecarringtoniana Mendes

Specimen: Cabinda, Maiombe, margens do R. Lucucuto – R. Luali, nas proximidades das furnas 'Antônio Victorino', Buco Zau, 08/08/1916, Gossweiler 6572 (LISC; type).

Distribution: CA

^Egossweileri Exell

Specimen: Bié, Menongue, nas proximidades do R. Cuchi, 02/11/1905, Gossweiler 2265 (LISC; type).

Distribution: CC CU

gummiflua Tul. var. **ugandensis** (Stapf) J.Lewis

Distribution: MA

^Ehuillensis (Engl.) Alston

Specimen: Huíla, Lubango, Antunes 59 (BM; type).

Distribution: HI

^Etrichosticha Alston

Specimen: Ambriz, Monteiro s.n. (K-K000350153; type).

Distribution: BO CN LA ZA

^Evilhenae Cavaco

Specimen: Lunda, NE da Lunda, Dundo, R. Luachimo, 10/09/1946, Gossweiler 13571 (LISC; type).

Distribution: LN

RHIZOPHORA L.**harrisonii** Leechm.

Distribution: LA

mangle L.

Distribution: LA

racemosa G.Mey.

Distribution: CA LA ZA

ROSACEAEHiern, W.P. 1896. Rosaceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,1: 318–324. British Museum (Natural History), London.IUCN 2006. 2006 IUCN Red List of threatened species. <http://www.iucnredlist.org> (accessed July 2007).Mendes, E. 1970. Rosaceae. *Conspectus florae angolensis* 4: 1–5.**CLIFFORTIA** L.**nitidula** R.E.Fr. & T.C.E.Fr. var. **angolensis** (Weim.) Brenan

Distribution: CC HI LS MO

PRUNUS L.**africana** (Hook.f.) Kalkman

Distribution: HA MA

Note: Conservation status: VU A1cd (IUCN 2006).

RUBUS L.**apetalus** Poir.

Distribution: HI

pinnatus Willd.

Distribution: CN CS MA

rigidus Sm.

Distribution: CC HA HI

RUBIACEAE

by E. Figueiredo

Adams, C.D. & Verdcourt, B. 1993. The identity of *Diodia angolensis* S.Moore (Rubiaceae). *Kew Bulletin* 48: 278.Bremekamp, C.E.B. 1934. A monograph of the genus *Pavetta* L. *Repertorium Specierum Novarum Regni Vegetabilis* 37: 1–208.Bremekamp, C.E.B. 1952. The African species of *Oldenlandia* L. sensu Hiern et K.Schumann. *Verhandelingen der Koninklijke Nederlandse Akademie van Wetenschappen, Afd. Natuurkunde*, 2, 48,2: 1–297.Bridson, D.M. 1978. A short revision of *Rutidea* (Rubiaceae). *Kew Bulletin* 33: 243–278.Bridson, D.M. 1979. Studies in *Oxyanthus* and *Mitriostigma* (Rubiaceae, subfamily Cinchonoideae) for Part 2 of 'Flora of tropical East Africa: Rubiaceae'. *Kew Bulletin* 34: 113–130.Bridson, D.M. 1985. The reinstatement of *Psydrax* and a revision of the African species. *Kew Bulletin* 40: 687–725.Bridson, D.M. 1992. The genus *Canthium* (Rubiaceae—Vanguerieae) in tropical Africa. *Kew Bulletin* 51: 353–401.Bridson, D.M. 1996. The tropical African genus *Ancylanthos* (Rubiaceae—Vanguerieae) reconsidered. *Kew Bulletin* 51: 343–352.Bridson, D.M. 1998. Rubiaceae. *Flora zambesiaca* 5,2: 211–377.Bridson, D.M. 2001. Additional notes on *Pavetta* (Rubiaceae, Pavetteae) from tropical eastern and southern Africa. *Kew Bulletin* 56: 567–600.Bridson, D.M. & Verdcourt, B. 1988. *Flora of tropical East Africa*, Rubiaceae, Part 2: 415–747.Bridson, D.M. & Verdcourt, B. 2003. Rubiaceae (part 3). *Flora zambesiaca* 5,3: 379–720.Bullock, A.A. 1933. *Otiophora caerulea* (Hiern) Bullock. *Bulletin of Miscellaneous Information Kew* 1933: 471.Cheek, M. & Dawson, S. 2000. A synoptic revision of *Belonophora* (Rubiaceae). *Kew Bulletin* 55: 63–80.De Block, P. 1998. The African species of *Ixora* (Rubiaceae—Pavetteae). *Opera Botanica Belgica* 9: 1–217.Degreef, J. 2006. Revision of continental African *Tarenna*. (Rubiaceae—Pavetteae). *Opera Botanica Belgica* 14: 1–150.Dessein, S. 2003. *Systematic studies in the Spermacoceae* (Rubiaceae). Ph.D. thesis. K.U.Leuven, Leuven.Figueiredo, E. 2007. The Rubiaceae of Cabinda (Angola). *Botanical Journal of the Linnean Society* 154: 455–495.Figueiredo, E. 2008. The Rubiaceae of Angola. *Botanical Journal of the Linnean Society* 156: 537–638.Garcia, J.G. 1958. Contribuições para o conhecimento da flora de Angola—II. Enumeração das espécies angolanas de Rubiaceae. *Memórias da Junta de Investigações do Ultramar*, sér. 2, 6: 5–15.Good, R.D. 1926. Rubiaceae. Mr. John Gossweiler's plants from Angola and Portuguese Congo. *Journal of Botany* 64, Suppl. 2: 1–43.Govaerts, R., Andersson, L., Robbrecht, E., Bridson, D., Davis, A., Schanzer, I. & Sonké, B. 2005. *World Checklist of Rubiaceae*. The Board of Trustees of the Royal Botanic Gardens, Kew. Published on the internet; <http://www.kew.org/wcps/> (accessed 2006).Hallé, N. 1964. Précisions sur une Rubiacée méconnue appartenant au genre *Bertiera*. *Adansonia* 4: 457–459.Hallé, N. 1966. Rubiacées (1e partie). *Flore du Gabon* 12: 1–278.Hallé, N. 1970. Rubiacées (2e partie). *Flore du Gabon* 17: 1–335.

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ADENORANDIA Vermoesen

kalbreyeri (Hiern) Robbr. & Bridson

Specimen: Maiombe, Pango Munga, 24/12/1915, Gossweiler 6028 (COI, LISC, LISU).

Distribution: CA

AFROCANTHIUM (Bridson) Lantz & B.Bremer

lactescens (Hiern) Lantz

Specimens: Bié, near track Mucula – Sussua, near R. Ambei, 25/02/1970, Matos 45 (BR, LISC); Welwitsch 3157 (BM, COI, K, LISU, P; type).

Distribution: BE BI CC HI

AGATHISANTHEMUM Klotzsch

bojeri Klotzsch subsp. **angolense** (Bremek.) Verdc. var. **angolense**

Specimens: *Faulkner A143* (K, PRE; type); Huíla, Ganguelas, Cassinga, at km 21 on road Chamutete – Cassinga, 14/02/1973, Menezes, Barroso & Sousa 4614 (LISC).

Distribution: CU HI

bojeri Klotzsch subsp. **angolense** (Bremek.) Verdc. var. **linearifolia** Verdc.

Specimen: Bié – Cuando-Cubango, Menongue, Vila Serpa Pinto, near airfield, 08/02/1960, Mendes 2421 (LISC).

Distribution: CC HI

globosum (Hochst. ex A.Rich.) Klotzsch

Specimen: Bié, Andulo – Calucinga, km 48, R. Cutato, 16/03/1973, Bamps, Martins & Maia 4191 (BR, LISC). Distribution: BE BI CN HA HI MA MO

AIDIA Lour.

micrantha (K.Schum.) Bullock ex F.White var. **micrantha**

Specimens: Cuanza Sul, Quibala, Morro do Pange, 30/08/1963, Murta 267 (COI, LISC); Welwitsch 3092 (COI, LISU, P, PRE; syntype of *Randia lucidula* Hiern).

Distribution: CN CS MA

micrantha (K.Schum.) Bullock ex F.White var. **zenkeri**

(S.Moore) E.M.A.Petit

Specimens: Gossweiler 7683 (BM, COI, K, LISC; type of *Urophyllum biloculare* R.D.Good); Cuanza Norte, Camabatela, R. Hui, near dam, 24/02/1968, Teixeira et al. 12069 (COI, LISC).

Distribution: CA CN LS

ochroleuca (K.Schum.) E.M.A.Petit

Specimens: *Gossweiler* 7033 (BM, COI, LISC, LISU; type of *Tarenna brunnea* R.D.Good); Buco Zau, 13/06/1960, *Monteiro & Murta* 245 (COI, LISC, LUAI).
Distribution: CA

AMPHIASMA Bremek.**benguellense** (Hiern) Bremek.

Specimens: Namibe, km 119 on road Sá da Bandeira – Moçâmedes, 18/03/1974, *Couto* 359 (K, LISC); *Welwitsch* 5354 (BM, K, LISU; type).
Distribution: BE CU HI NA

merenskyanum Bremek.

Specimen: Namibe, Moçâmedes, Iona, 13/01/1956, *Torre* 8429 (LISC).
Distribution: NA

^fmicranthum (Chiov.) Bremek.

Specimens: Huambo, Lepi, near the fountain of Lepi, 22/07/1969, *Barbosa* 11831 (LISC); *Mazzochi-Alemanni s.n.* (FI; type).
Distribution: BE HA

sp. A; Figueiredo (2008: 545)

Distribution: NA

ANCYLANTHOS Desf.**rubiginosus** Desf.

Specimens: Cunene, Cuvelai, Chana Techoncue, 09/12/1972, *Menezes* 4247 (LISC); *Welwitsch* 3160 (BM, K, LISU, P, PRE; type of *Ancylanthos fulgidus* Welw. ex Hiern).
Distribution: BE BI CC CS CU HA HI LN LS MA MO NA

sp.; Bridson (1996: 345).

Specimen: Huíla, Sá da Bandeira, Negola, Quera, banks of R. Caia, 08/09/1967, *Henriques & Brites* 1138 (K, LISC).
Distribution: BE HI

ANTHOSPERMUM L.**rigidum** Eckl. & Zeyh. subsp. **pumilum** (Sond.) Puff

Specimen: Huíla, Humpata, 13/12/1962, *Teixeira & Almeida* 7764 (LISC).
Distribution: HI

rigidum Eckl. & Zeyh. subsp. **rigidum**

Specimen: Huíla, Ganguelas, Vila da Ponte, 1906, *Gossweiler* 4027 (LISC).
Distribution: HI

ternatum Hiern subsp. **randii** (S.Moore) Puff

Specimen: Huambo, Vila Flor – Cacoma, Chavaca, 06/04/1973, *Bamps & Martins* 4440 (BR, LISC).
Distribution: HA HI

ternatum Hiern subsp. **ternatum**

Specimens: Huíla, 20 km SE of Sá da Bandeira, on road to João de Almeida, 19/04/1968, *Kers* 3185 (LISC, PRE); *Welwitsch* 5339 (BM, G, K, LISU, P, PRE; type).
Distribution: HI

welwitschii Hiern

Specimens: Huíla, Lubango, Humpata, Buraco do Bimbe, 22/04/1960, *Mendes* 3818a (LISC); *Welwitsch* 5335 (BM, G, K, LISU, P; type).
Distribution: HA HI

AORANTHE Somers**castaneofulva** (S.Moore) Somers

Specimens: Cuanza Norte, Quiaje, 50 km from Bula Atumba, 07/04/1963, *Cardoso* 130 (COI); *Gossweiler* 621 (BM, K, P; type).
Distribution: CA CN

cladantha (K.Schum.) Somers

Specimen: Maiombe, Hombe, Caio, near village Caio-N'Gumbe, 11/01/1919, *Gossweiler* 7678 (COI, K, LISC, LISU).
Distribution: CA

nalaensis (De Wild.) Somers

Specimen: Cuanza Norte, Res. Fl. Caculo-Cabaça, 18/08/1953, *Cameira* 614F (COI, LISC).
Distribution: CN

ARGOCOFFEOPSIS Lebrun**eketensis** (Wernham) Robbr.

Specimens: Cuanza Sul, Capir, 16/08/1973, *Hallé* 6482 (P); *Welwitsch* 2572 (K, LISU, PRE; type of *Coffea jasminoides* Welw. ex Hiern).
Distribution: CN CS MA

subcordata (Hiern) Lebrun

Distribution: CA
Notes: No material seen. Recorded by Robbrecht (1981).

sp. A; Figueiredo (2007: 458).

Distribution: CA

ATRACTOGYNE Pierre**bracteata** (Wernham) Hutch. & Dalziel

Specimen: Maiombe, Posto Militar of Belize, 31/12/1918, *Gossweiler* 7659 (COI, LISC, LISU).
Distribution: CA

AULACOCALYX Hook.f.**jasminiflora** Hook.f. subsp. **jasminiflora**

Specimens: Malange, Capunda, Lungoio (Res. da Palanca Preta Gigante), 09/09/1965, *Menezes* 2229 (LISC, LUAI); *Welwitsch* 3096 (BM, COI, K, LISU; syn-type of *Randia andongensis* Hiern).
Distribution: LN MA

BELONOPHORA Hook.f.**coffeoides** Hook.f. subsp. **hypoglaucia** (Welw. ex Hiern)

Cheek & S.E.Dawson

Specimens: Cuanza Sul, Huia, 03/05/1954, *Noronha s.n.* (COI); *Welwitsch* 3176 (BM, LISU; type).
Distribution: CN CS MA

BERTIERA Aubl.**adamsii** (Hepper) N.Hallé

Specimen: Cuanza Norte, Cazengo, 1903, *Gossweiler* 768bis (BM).
Distribution: CN

aequatorialis N.Hallé

Specimen: Maiombe, Buco Zau, 01/1917, *Gossweiler* 7162 (BM, COI, LISC).
Distribution: CA

aethiopica Hiern

Specimen: Lunda Sul, Alto Cuilo, Xá-Muchito, 01/06/1954, *Sanjinje* 26 (LISC).
Distribution: CA LS

angusiana N.Hallé

Specimen: Malange, 33 km from Sautar towards Quirima, 10/03/1974, *Dechamps, Murta & Silva* 1416 (BR, LISC).
Distribution: LS MA

batesii Wernham

Specimen: Maiombe, Hombe, R. Lufo, 02/04/1919, *Gossweiler* 7974 (BM, LISC).
Distribution: CA

breviflora Hiern

Specimen: Maiombe, Buco Zau, 29/09/1916, *Gossweiler* 6723 (BM, COI, LISC).
Distribution: CA

globiceps K.Schum. var. **bityensis** (Wernham) N.Hallé

Specimen: Buco Zau, Res. de Chiaca, 29/09/1958, *Monteiro, Santos & Murta* 361 (BM, COI, LISC, LUAI).
Distribution: CA

ituriensis K.Krause

Specimen: Maiombe, Belize, 29/11/1918, *Gossweiler* 7587 (BM, COI, K, LISC).
Distribution: CA

laurentii De Wild.

Specimen: Moxico, Teixeira de Sousa, 02/06/1940, *Gossweiler 12235* (BM, LISC).
Distribution: LN MO

lujae De Wild.

Specimen: Lunda Norte, Dundo, estrada de Turismo, 29/05/1948, *Gossweiler 14004* (BM, K, LUA, P).
Distribution: LN UI

orthopetala (Hiern) N.Hallé

Specimens: Cuanza Sul, Conda – Gabela, km 12, 29/03/1973, *Bamps & Martins 4311* (BR, K, LISC); *Welwitsch 3165* (BM, LISU, K, P, PRE; type).
Distribution: CA CC CN CS LN

racemosa (G.Don) K.Schum. var. **elephantina** N.Hallé

Specimen: Cabinda, Chiaca, 22/06/1964, *Teixeira & Gerês 7511* (COL, LISC).
Distribution: BI CA

racemosa (G.Don) K.Schum. var. **racemosa**

Specimen: Cuanza Norte, Quiage, 50 km from Bula-Atumba, track of Iculo, 01/05/1963, *Cardoso 155* (COL).
Distribution: CA CC CN ZA

BRENANIA Keay**brieyi** (De Wild.) E.M.A.Petit

Specimens: *Gossweiler 6953* (BM, LISC, LISU; type of *Randia spathulifolia* R.D.Good); Maiombe, Belize, 22/06/1960, *M.E.F.A. 743* (LISC).
Distribution: CA

BREONADIA Ridsdale**salicina** (Vahl) Hepper & J.R.I.Wood

Specimen: Cuanza Norte, Salazar – Dondo, at km 26, R.Lucala, 20/03/1973, *Bamps, Martins & Silva 4208* (BR, LISC).
Distribution: BE BO CN CS HI NA

CALANDA K.Schum.**rubricaulis** K.Schum. var. **pubescens** Figueiredo

Distribution: BI HA

rubricaulis K.Schum. var. **rubricaulis**

Specimens: *Baum 899* (BR, COL, K, Z; type); Huambo, Mt Moco, 17/12/1973, *Huntley, Roberts & Ward 4* (PRE).
Distribution: BE BI CS HA HI

CALOCHONE Keay**redingii** (De Wild.) Keay

Specimen: Maiombe, Chiaca, Buco Zau, 18/07/1959, *M.E.F.A. 571* (LISC).
Distribution: CA

CALYCOSIPHONIA Pierre ex Robbr.**spathicalyx** (K.Schum.) Robbr.

Specimen: Lunda Norte, Dundo, Estrada de Turismo, 12/11/1957, *Luna de Carvalho 15* (LISC).
Distribution: LN

sp.; Figueiredo (2007: 460).

Distribution: CA

CHASSALIA Comm. ex Poir.**cristata** (Hiern) Bremek.

Specimen: Maiombe, 2 km from Buco Zau, 01/10/1958, *Monteiro, Santos & Murta 374* (COL, LISC, LUAI).
Distribution: CA CN LN

macrodiscus K.Schum.

Specimen: Malange, Pungo Andongo, 11/1856, *Welwitsch 3198* (BM).
Distribution: MA

sp. A; Figueiredo (2007: 460).

Distribution: CA

CHAZALIELLA E.M.A.Petit & Verdc.**abrupta** (Hiern) E.M.A.Petit & Verdc. var. **abrupta**

Specimen: Lunda Norte, Dundo, near R. Luachimo, 02/09/1948, *Gossweiler 13631* (BM, COL, K, LISC, LUA).
Distribution: LN

gossweileri (Cavaco) E.M.A.Petit & Verdc.

Specimen: Lunda Norte, Dundo, near R. Luachimo, 31/10/1946, *Gossweiler 13799* (BM, K, LUA, P; type).
Distribution: LN

Notes: Collected only once.

parviflora (R.D.Good) Verdc.

Specimens: Cabinda, Buco Zau, Chiaca, 20/06/1959, *Monteiro & Murta 60* (LUAI); *Gossweiler 6025* (BM, COL, LISC; type).
Distribution: CA

rotundifolia (R.D.Good) E.M.A.Petit & Verdc.

Specimens: *Gossweiler 6812* (BM, COL, LISC, LISU; type); Cabinda, Maiombe, R. Lubima, 13/11/1957, *M.E.F.A. 185* (LISC).
Distribution: CA

viridicalyx (R.D.Good) Verdc.

Specimen: Maiombe, Buco Zau, 01/1916, *Gossweiler s.n.* (BM, K; type).
Distribution: CA

wildemaniana (T.Durand ex De Wild.) E.M.A.Petit & Verdc.

Specimen: Cabinda, Buco Zau – Chiaca, 10/03/1959, *Murta 10* (BM, COL, LISC, LUAI).
Distribution: CA

sp. A; Figueiredo (2007: 461).

Distribution: CA

sp. B; Figueiredo (2007: 461).

Distribution: CA

sp. C; Figueiredo (2007: 461).

Distribution: CA

COFFEA L.**canephora** Pierre ex A.Froehner

Specimens: Uíge, Roça Palmeira do Minho, Santa Cruz, 05/09/1971, *Raimundo, Matos & Maia 935* (BR, LISC); *Welwitsch 3182* (BM, K, LISU, P; type of *Coffea canephora* var. *hiernii* Pierre ex De Wild.).
Distribution: CA CN CS MA UI

carrissoi A.Chev.

Specimens: *Carrisso & Mendonça 82 pro parte* (COL; type of *Coffea carrissoi* A.Chev.); Malange, Quela, 08/07/1954, *Noronha 376* (COL, LUA).
Distribution: MA

Notes: Known only from Quela.

kapakata (A.Chev.) Bridson

Specimens: Cuanza Sul, Amboim, Fazenda Agrícola Prata, near R. Carloaongo – R.Cuvo, 09/1932, *Gossweiler 9896* (BM, COL, K, LISC); *Gossweiler 9958* (BM, COL, K, LISC; type).
Distribution: CS

liberica Hiern

Specimens: Cuanza Norte, Salazar, IIAA, 15/03/1974, *Dechamps, Murta & Silva 1498* (BR, LISC); *Gossweiler 7972* (COL, LISC; type of *Coffea liberica* var. *gossweileri* A.Chev.).
Distribution: CA CN

mayombensis A.Chev.

Specimens: Alto Maiombe, near Quissoque, 02/07/1953, *Vieira Pinto 366FI* (LUA); *Gossweiler 8211* (COL, LISC, LISU; type).
Distribution: CA

sp. A; Figueiredo (2008: 551)

Distribution: MA

COLLETOCEMA E.M.A.Petit**dewevrei** (De Wild.) E.M.A.Petit

Specimen: Moxico, Teixeira de Sousa, 12/07/1940, *Gossweiler 12347* (LISC, LUA).
Distribution: LS MO

CORYNANTHE Welw.**mayumbensis** (R.D.Good) N.Hallé

Specimen: Maiombe, Belize, near R. Luali, 17/02/1917, *Gossweiler* 6973 (BM, COI, LISC, LISU; type).

Distribution: CA

paniculata Welw.

Specimens: Cuanza Norte, Dembos, Ucuá, Nambuangongo, 02/03/1961, *Monteiro & Murta* 358 (LISC, LUAI, PRE); *Welwitsch* 1508 (COI, K, LISU, P, PRE; type).

Distribution: BO CA CN ZA

CRATERISPERMUM Benth.**cerinanthum** Hiern

Specimen: Malange, Pungo Andongo, 11/1856, *Welwitsch* 3115 (COI, K, LISU, P, PRE).

Distribution: CN MA

inquisitorium Wernham var. **inquisitorium**

Specimen: Maiombe, Pango Munga, 07/01/1916, *Gossweiler* 6109 (BM, BR, COI, K, LISC, LISU; type).

Distribution: CA

^finquisitorium Wernham var. **longipedunculatum** R.D.Good

Specimens: *Gossweiler* 7721 (BM, COI, K, LISC, LISU; type); Maiombe, Belize, R. Lufo, Morro de Tidi, 17/03/1919, *Gossweiler* 7932 (BM, COI, K, LISC, LISU).

Distribution: CA

schweinfurthii Hiern

Specimen: Malange, Duque de Bragança, 10 km after Sta Maria towards Duque de Bragança, 18/07/1970, *Raimundo, Matos & Figueira* 334 (BR, LISC).

Distribution: BI CN CS LN MA MO

CREMASPORA Benth.**triflora** (Thonn.) K.Schum. subsp. **triflora**

Specimen: Malange, Quimbango, margins of R. Quimbango, 09/06/1970, *Barbosa, Moreno & Sousa* 12007 (COI).

Distribution: BE BI CN CS HI LN LS MA

CROSSOPTERYX Fenzl**febrifuga** (Afzel. ex G.Don) Benth.

Specimens: Cuanza Sul, near intersection of road Dondo – Quibala and R. Cuanza, 20/03/1974, *Dechamps, Murta & Silva* 1584 (BR, K, LISC); *Monteiro s.n.* (K; type of *Tarenna angolensis* Hiern).

Distribution: BE BO CC CN CS CU HA HI LN LS MA MO ZA

CUVIERA DC.**latior** Wernham

Specimen: Lunda Norte, Lunda, Dundo, near R. Luachimo, 02/06/1948, *Gossweiler* 14023 (K, P).

Distribution: CS LN

longiflora Hiern

Specimens: Maiombe, Piandinge, Buco Zau, 17/06/1960, *M.E.F.A.* 724 (LISC); *Welwitsch* 2564 (K, LISU, P, PRE; type of *Cuviera angolensis* Welw. ex K.Schum.).

Distribution: CA CN

DICTYANDRA Welw. ex Hook.f.**arborescens** Welw. ex Hook.f.

Specimens: Cuanza Norte, Salazar, IIAA, 17/03/1974, *Dechamps, Murta & Silva* 1526 (BR, LISC); *Welwitsch* 2561 (BM, K, LISU, P, PRE; type).

Distribution: CA CN LN UI

DIDYMOSALPINX Keay**lanciloba** (S.Moore) Keay

Specimen: Lunda Norte, Dundo, R. Luachimo, 05/11/1946, *Gossweiler* 13813 (K, LISC, P).

Distribution: CN LN

DIODIA L.**apiculata** (Roem. & Schult.) K.Schum.

Specimen: Luanda, 1903, *Gossweiler* 364 (BM, K, P, Z).

Distribution: LA

flavescens Hiern

Specimens: Huíla, Sá da Bandeira, Jau, at km 1.2 towards Huíla, 13/12/1961, *Santos* 720 (LISC, LUAI); *Welwitsch* 5318 (BM, K, LISU, P, PRE; type).

Distribution: BE CC HI LS MA

sarmentosa Sw.

Specimen: Benguela, Ganda, Centro de Estudos, 20/03/1963, *Silva* 109 (LISC).

Distribution: BE CA CC HI LS MA MO ZA

serrulata (P.Beauv.) G.Taylor

Specimen: Cuanza Sul, Praia de Sousa, 03/02/1975, *Ward & Ward* 80 (K, PRE).

Distribution: BE BO CA CS LA

teres Walter

Specimen: Luanda, Viana, Vale do Bengo, 15/06/1966, *Teixeira et al.* 10474 (LISC).

Distribution: LA

EUCLINIA Salisb.**longiflora** Salisb.

Specimen: Cuanza Norte, Golungo Alto, Mata de Quisucula, *Welwitsch* 3105 (K, LISU, P).

Distribution: CN

squamifera (R.D.Good) Keay

Specimen: Maiombe, Buco Zau, 18/09/1916, *Gossweiler* 6696 (BM, LISC).

Distribution: CA

FADOGIA Schweinf.**^fcaespitosa** Robyns

Specimen: Huíla, Ganguelas, Vila da Ponte, near R. Cubango, 27/10/1905, *Gossweiler* 2181 (BM, K, LISC; type).

Distribution: HI

chlorantha K.Schum. var. **chlorantha**

Specimens: *Baum* 482 (Z; type); Cuando-Cubango, Cuito Cuanavale, Longa, valley of the Longa, 12/03/1960, *Mendes* 3054 (LISC).

Distribution: CC HI

chlorantha K.Schum. var. **thamnus** (K.Schum.) Verdc.

Specimens: *Baum* 491 (BM, K, Z; type); Huíla, Ganguelas, Vila da Ponte, 12/1906, *Gossweiler* 4211 (BM, LISC).

Distribution: CC HI

^fchrysantha K.Schum.

Specimens: Huambo, Chianga, 14/10/1971, *Barbosa & Silva* 12276 (LISC); *Baum* 210 (BM, K, Z; type).

Distribution: HA HI

cienkowski Schweinf. var. **cienkowski**

Specimen: Huíla, Lubango, near Sá da Bandeira, near school of Marquês, 25/01/1972, *Couto* 17 (K, LISC).

Distribution: BE BI CC CN HA HI LS

cienkowski Schweinf. var. **lanceolata** Robyns

Specimen: Bié, Coemba, near road Umpulo – Camacupa, 28/09/1965, *Santos* 1920 (LISC, LUAI).

Distribution: BI

fuchsioides Welw. ex Oliv.

Specimens: Bié, between Cachingues and crossroad to Silva Porto, 14/02/1972, *Barbosa & Moreno* 12347A (LISC); *Welwitsch* 2568 (BM, LISU; type).

Distribution: BE BI CS HA HI MA MO

gossweileri Robyns

Specimens: *Gossweiler* 3901 (BM, K, LISC; type); Cuando-Cubango, Menongue, 14 km from Vila Serpa Pinto to Longa, valley of Cabumbé, 22/02/1960, *Mendes* 2724 (LISC).

Distribution: CC MO

Egraminea Wernham

Specimens: *Gossweiler* 4353 (BM; type); Bié, Chitembo, Catota, near source of R. Cuelei, 13/10/1966, *Teixeira et al.* 10683 (LISC).

Distribution: BI CC

homblei De Wild.

Specimen: Cunene, Cuvelai, km 37.5 of track Cuvelai – Chamutete, 15/02/1973, *Menezes, Barroso & Sousa* 4624 (LISC).

Distribution: BE CU HI MO

lactiflora Welw. ex Hiern

Specimens: Huíla, Lubango, km 3.8 of track to Munhino Mission, 17/03/1970, *Menezes* 3302 (K, LISC, P); *Welwitsch* 2569 (BM, K, LISU, P, PRE; type).

Distribution: CC CU HA HI

Eoblongolanceolata Robyns

Specimen: Cuando-Cubango, near Menongue, 01/1906, *Gossweiler* 3447 (BM; type).

Distribution: CC

Eolivacea Robyns

Specimen: Near T'Chirandangombe, 19/01/1906, *Gossweiler* 2555 (BM; type).

Distribution: unknown

Eupunctulata Robyns

Specimens: *Anchieta* 130 (BM, BR, LISU; type); Huambo, Serra do Cussava, c. 13 km from Nova Lisboa, 17/05/1969, *Moreno* 150 (LISC).

Distribution: BI CS HA HI

spectabilis Milne-Redh.

Specimen: Moxico, N of R. Yseng, 15/01/1938, *Milne-Redhead* 4135 (BR, K; type).

Distribution: MO

stenophylla Welw. ex Hiern subsp. **odorata** (K.Krause) Verdc.

Specimen: Huíla, Sá da Bandeira, Negola, Quera, banks of R. Caia, 08/09/1967, *Henriques & Brites* 1144 (BM, K, LISC, PRE).

Distribution: HA HI

Estenophylla Welw. ex Hiern subsp. **stenophylla**

Specimens: Huíla, Lubango, Sá da Bandeira, 14 km on the road Sá da Bandeira – Chibia, 30/01/1972, *Couto* 30 (K, LISC); *Welwitsch* 2570 (BM, K, LISU, P, PRE; type).

Distribution: BE BI CC CS HA HI MA

tetraquetra K.Schum. & K.Krause var. **grandiflora** (Robyns) Verdc.

Specimens: Benguela, 66 km E of Catengue, Ganda, 01/12/1951, *Hess* 51/64 (ZT); *Welwitsch* 2566 (BM, K, LISU, P, PRE; type of *Fadogia glauca* Robyns).

Distribution: BE CN HI MA

tomentosa De Wild. var. **flaviflora** (Robyns) Verdc.

Specimens: Bié, between Cachingues and crossroad Chinguar – Silva Porto, 05/03/1972, *Barbosa & Moreno* 12413 (LISC); *Gossweiler* 2891 (BM, K, LISC; type).

Distribution: BI CC HI MO

tomentosa De Wild. var. **tomentosa**

Specimen: Lunda Norte, Dundo, near R. Luachimo, 03/10/1946, *Gossweiler* 13896 (BM, K).

Distribution: LN

triphylla Baker var. **triphylla**

Specimen: Cunene, Cuvelai, km 54.2 of track Cuvelai – Bambi, 16/02/1973, *Menezes, Barroso & Sousa* 4651 (LISC).

Distribution: BE BI CU HA HI LN

variifolia Robyns

Specimens: *Gossweiler* 3911 (BM, BR, K, LISC; type); Bié, General Machado, Cuemba, Sanviguila, at 38 km from Cuemba, 04/10/1965, *Teixeira* 8946 (LISC).

Distribution: BI CC HA

FADOGIELLA Robyns**Ecana** (K.Schum.) Robyns

Distribution: MA

Notes: Known only from the type collection (*Mechow* 309), collected in Malange in 1879, destroyed at B.

GAERTNERA Lam.**bracteata** E.M.A.Petit var. **bracteata**

Specimen: Lunda Sul, Henrique de Carvalho, road to Dundo, 22/04/1937, *Exell & Mendonça* 953 (BM, COL, LISC).

Distribution: LS

bracteata E.M.A.Petit var. **glabrifolia** E.M.A.Petit

Specimen: Lunda Sul, Alto Cuílo, R. Xá-Muchito, 01/06/1954, *Machado* 36 (LISC).

Distribution: LS

paniculata Benth.

Specimen: Uíge, road to Cuango, 600 m from road Quimbele – Macocola, 27/08/1971, *Raimundo, Matos & Maia* 846 (LISC).

Distribution: LN LS MO UI

GALIMUM L.**scioanum** Chiov. var. **glabrum** Brenan

Specimen: Huambo, Nova Lisboa, between Nova Lisboa and Caála, R. Cunhangamua, 12/02/1971, *Silva* 3417 (BR, LISC).

Distribution: BI CC HA HI

EGANGUELIA Robbr.**Egossweileri** (S.Moore) Robbr.

Specimens: *Gossweiler* 3275 (BM, COL; type); Bié, General Machado, Cuemba – Munhango, at km 35, 28/09/1965, *Teixeira et al.* 8903 (LISC).

Distribution: BI CC

sp. A; Figueiredo (2008: 557)

Distribution: BI

GARDENIA Ellis**brachythamnus** (K.Schum.) Launert

Specimens: *Baum* 389 (BM, COL, K, M; type); Cuando-Cubango, Bié – Cuando-Cubango, Menongue, 66 km from Serpa Pinto towards Longa, 02/03/1960, *Mendes* 2799 (LISC).

Distribution: CC

imperialis K.Schum. subsp. **imperialis**

Specimens: *Mechow* 495 (type); Uíge, Bembe, from Toto to Songo, after 5 km, 06/01/1974, *Raimundo & Matos* 1476 (BM, BR, COL, LISC).

Distribution: BE BI CN CS LN LS MA MO UI

ternifolia Schumach. & Thonn. subsp. **jovis-tonantis**

(Welw.) Verdc. var. **jovis-tonantis** (Welw.) Aubrév.

Specimens: Cuanza Norte, 20 km from Samba Cajú towards Carmona, 19/03/1974, *Dechamps, Murta & Silva* 1557 (BR, LISC); *Welwitsch* 2573 (BM, K, LISU, PRE; type).

Distribution: CN CS LS MA UI

vogelii Planch.

Specimen: Lunda Norte, Dundo, near R. Luachimo, 29/11/1946, *Gossweiler* 13893 (BM, K, P).

Distribution: CA LN

volkensii K.Schum. subsp. **spathulifolia** (Stapf & Hutch.)

Verdc.

Specimen: Huíla, Lubango, Serra da Leba, 31/05/2005, *Cardoso* 175 (LUA).

Distribution: BE CC CU HA HI NA

GEOPHILA D.Don**afzelii** Hiern

Specimen: Chiaca, 09/06/1960, *Monteiro & Murta* 222 (LISC, PRE).

Distribution: CA

lancistipula Hiern

Specimen: Maiombe, Belize, R. Lufo, 13/03/1919, *Gossweiler* 7928 (BM, COL, LISC, LISU).

Distribution: CA

obvallata (Schumach. & Thonn.) F.Didr. subsp. **involuta** (Hiern) Verdc.

Specimen: Cuanza Sul, Amboim, Capir, near R. Carloaongo – R. Cuvo, 23/01/1933, *Gossweiler* 9983 (BM, COL, LISC).

Distribution: CA CN

obvallata (Schumach. & Thonn.) F.Didr. subsp. **obvallata**
Specimen: Maiombe, Belize, 26/02/1917, *Gossweiler* 6999 (BM, LISC, LISU).
Distribution: CA

obvallata (Schumach. & Thonn.) F.Didr. subsp. **pilosa** Figueiredo
Distribution: BE CC CS HA LN LS

renaris De Wild. & T.Durand
Specimen: Maiombe, Chiaca, Buco Zau, 18/06/1960, *M.E.F.A.* 564 (LISC).
Distribution: CA

repens (L.) I.M.Johnst.
Specimen: Cuanza Norte, Granja de S. Luis, Cazengo, 03/1910, *Gossweiler* 4889 (COL).
Distribution: CN

HALLEA J.-F.Leroy

ledermannii (K.Krause) Verdc.
Specimen: Cabinda, Res. Indígena do Chiaca, 20/11/1951, *Cameira* 82F (COL, LISC, LUA).
Distribution: CA

stipulosa (DC.) J.-F.Leroy
Specimen: Uíge, 20 km from R. Zadi towards Béu, 14/10/1970, *Raimundo, Matos & Figueira* 477 (BR, LISC).
Distribution: CA CN LN LS UI ZA

HEDYTHYRSUS Bremek.

spermacocinus (K.Schum.) Bremek.
Specimens: Huíla, Lubango, Humpata, near Fazenda Coimbra, Neves region, R. Chiombo, 20/12/1961, *Correia* 1641 (LUA); *Welwitsch* 5333 (BM, K, LISU, PRE; type).
Distribution: HI LS MO

HEINSIA DC.

crinita (Afzel.) G.Taylor subsp. **crinita**
Specimen: Uíge, 7.3 km from Quimbel to Candamba, 02/12/1970, *Sousa* 1440 (COL).
Distribution: CA CN LN LS UI ZA

HYMENOCOLEUS Robbr.

barbatus Robbr.
Specimen: Maiombe, Mbulu Hills, 14/04/1919, *Gossweiler* 7780 (COL, LISC, LISU).
Distribution: CA

hirsutus (Benth.) Robbr.
Specimen: Lunda Norte, Dundo, near R. Luachimo, 31/05/1948, *Gossweiler* 14019a (LUA).
Distribution: CA LN

scaphus (K.Schum.) Robbr.
Specimen: Maiombe, Buco Zau, 21/12/1916, *Gossweiler* 6893 (COL, LISC).
Distribution: CA

HYMENODICTYON Wall.

floribundum (Hochst. & Steud.) Rob.
Specimens: Huambo, Mt Moco, plateau of N summit, 05/1974, *Huntley* 3434 (PRE); *Welwitsch* 3033 (BM, K, LISU; type of *Hymenodictyon kurria* var. *tomentellum* Welw. ex Hiern).
Distribution: BE BI CC CN CS HA HI LS MA
sp. A; Figueiredo (2008: 561)
Distribution: BE

IXORA L.

aneimenodesma K.Schum. subsp. **kivuensis** De Block
Specimen: Maiombe, R. Lufo, R. Z'Zanza, *Gossweiler* 8197 (BM, LISU; type of *Pavetta longipedunculata* R.D.Good).
Distribution: CA

brachypoda DC.

Specimen: Lunda Norte, Lunda, Dundo, near R. Luachimo, Estrada de Turismo, 19/09/1948, *Gossweiler* 13625B (K, LUA, P).
Distribution: LN

***coccinea** L.

Specimen: Maiombe, Landana, 04/11/1957, *Brig. Est. Flor. Maiombe* 162 (LISC).
Distribution: CA

fastigiata (R.D.Good) Bremek.

Specimen: Cabinda, Belize, above official residence, in bed of R. Luali, 18/10/1918, *Gossweiler* 7558 (BM, K, LISC; type).
Distribution: CA

hartiana De Block

Specimen: Cuanza Sul, Conda – Gabela, km 12, 29/03/1973, *Bamps & Martins* 4320 (BR, K, LISC, P, UPS, WAG).
Distribution: CS

phellopus K.Schum.

Specimens: Maiombe, Pango Munga, 11/12/1916, *Gossweiler* 6257 (BM, LISC); *Soyaux* 270 (K holotype).
Distribution: CA

KEETIA E.Phillips

acuminata (De Wild.) Bridson

Specimen: Cabinda, Chiaca, 07/06/1960, *Monteiro & Murta* 192 (LISC, LUA).
Distribution: CA

gracilis (Hiern) Bridson

Specimens: *Monteiro s.n.* (K, W; type); Luanda, Viana, Vale do Bengo, 07/04/1966, *Teixeira et al.* 10234 (LISC).
Distribution: BO CN CS HI LA MA NA

gueinzii (Sond.) Bridson

Specimen: Benguela, near R. Balombo, 12 km N of Chingungo village, 19/07/1973, *Raimundo & Matos* 1441 (LISC).
Distribution: BE CN LN MA ZA

hispidia (Benth.) Bridson

Specimens: Cabinda, Buco Zau, Chiaca, 07/10/1958, *Monteiro, Santos & Murta* 386 (BM, LISC, LUA); *Welwitsch* 3150 (BM, K, LISU, P, PRE; syntype of *Canthium medusulum* Hiern).
Distribution: CA CN

purseglovei Bridson

Specimen: Zaire, Sumba, Peco, near R. Congo, 20/05/1926, *Gossweiler* 9147 (BM).
Distribution: ZA

ripae (De Wild.) Bridson

Specimen: Zaire, Ponta de Quiombe, near R. Congo, 17/04/1922, *Gossweiler* 8656 (K).
Distribution: ZA

tenuiflora (Hiern) Bridson

Specimens: Bengo, Luanda, Caxito, Ucuia, between Cacundo and R. Dande, 13/06/1958, *Monteiro, Santos & Murta* 180 (BM); *Welwitsch* 3144 (BM, K, LISU, P; type).

Distribution: BO MA

venosa (Oliv.) Bridson

Specimens: Malange, near Caculama, 13/03/1974, *Dechamps, Murta & Silva* 1474 (BR, LISC); *Welwitsch* 3134 (BM, K, LISU, P, PRE; type of *Canthium sylvaticum* Hiern).
Distribution: BE BI CC HA HI LS MA MO NA

KOHAUTIA Cham. & Schltdl.

angolensis Bremek.

Specimens: Namibe, Moçâmedes, Virei, at km 30 of road Espinheira – Iona, 15/05/1973, *Menezes, Barroso & Sousa* 4979 (LISC); *Welwitsch* 3074 (BM, K, LISU, P, PRE; type).
Distribution: CU NA

caespitosa Schnizl. subsp. **brachyloba** (Sond.) D.Mantell

Specimens: Benguela, Lobito, road Lobito – Nova Lisboa at km 4.2, 16/05/1974, *Matos* 187 (LISC); *Welwitsch* 3067 (BM, LISU, PRE; type of *Oldenlandia papillosa* K.Schum.).
Distribution: BE CC CN CU HI LA MA NA

^Ecicendioides (K.Schum.) Bremek.

Specimens: Huíla, Gambos, at km 50 of road Cahama – Chibemba, 06/04/1970, *Menezes, Barroso & Sousa* 3342 (BM, LISC, P); *Pearson* 2492 (K; type).

Distribution: HI NA

^Ecuspidata (K.Schum.) Bremek.

Specimens: Cunene, Cuvelai, km 54.2 of track Cuvelai – Bambi, 16/02/1973, *Menezes, Barroso & Sousa* 4643 (LISC); *Welwitsch* 5342 (BM, K, LISU, P, PRE; type).

Distribution: CC CU HI

^Ecynanchica DC.

Specimens: Benguela, Baía Azul, 20 km W of Benguela, 01/04/1973, *Bamps & Martins* 4371 (BR); *Curror s.n.* (K; type of *Kohautia rigida* Benth.).

Distribution: BE CS CU HI NA

^Ehuillensis Bremek.

Specimens: *Berthelot* 13/95 (P; type); Huíla, km 11 of road Paiva Couceiro – Matala, 09/01/1973, *Couto* 330 (LISC).

Distribution: CU HI

^Elongifolia Klotzsch

Specimen: Huíla, Caconda, 14/02/1907, *Gossweiler* 3845 (BM).

Distribution: HI

^Estellarioides (Hiern) Bremek.

Specimen: Cuanza Norte, Pungo Andongo, Muta Lucala, *Welwitsch* 3052 (BM, K; type).

Distribution: CN

^Esubverticillata (K.Schum.) D.Mantell subsp. **^Esubverticillata**

Specimens: Huambo, Nova Lisboa, between Chipipa and Alto Hama, 04/03/1971, *Silva* 3440 (BR, LISC); *Welwitsch* 5321 (BM, LISU, P, PRE; type).

Distribution: CC CN CU HA HI MA

^Evirgata (Willd.) Bremek.

Specimen: Cunene, Cuvelai, km 20 of track Cuvelai – Chamutete, 10/02/1973, *Menezes, Barroso & Sousa* 4449 (LISC).

Distribution: BO CN CS CU HI LA

LASIANTHUS Jack**^Ebatanguensis** K.Schum.

Specimen: Maiombe, R. Luali, near Posto Militar of Belize, 23/12/1918, *Gossweiler* 7638 (BM, COI, K, LISC, LISU).

Distribution: CA

^Emayumbensis R.D.Good

Specimens: *Gossweiler* 7637 (BM, COI, K, LISC, LISU; type); Maiombe, R. Lufo, 16/04/1919, *Gossweiler* 8006 (BM, COI, LISC, LISU).

Distribution: CA

^Erepens Hepper

Specimen: Maiombe, Homba, R. Lufo, near Caio, 22/02/1919, *Gossweiler* 7835 (BM, COI, K, LISC, LISU).

Distribution: CA

^Europhyloides R.D.Good

Specimen: Maiombe, Belize, R. Lufo, 24/01/1919, *Gossweiler* 7726 (BM, COI, LISC, LISU; type).

Distribution: CA

LELYA Bremek.**^Eosteocarpa** Bremek.

Specimens: *Gossweiler* 7385 (BM; type); Cuanza Norte, 20 km S of Camabatela, 22/08/1959, *Stanton* 92 (BM).

Distribution: CN

LEPTACTINA Hook.f.**^Eangolensis** (Hutch.) Bullock ex I.Nogueira

Specimens: Huambo, Alto Hama, Iumbo, R. Queve, 31/03/1966, *Correia* 3593 (LISC, LUAI); *Wellman* 1826 (K; type).

Distribution: BE BI CC HA LS MA

^Ebenguellensis (Welw. ex Benth. & Hook.f.) R.D.Good

Specimens: Huíla, Humpata, Tchivinguiro, km 8, 07/03/1973, *Bamps, Raimundo & Matos* 4020 (BR, LISC); *Welwitsch* 2563 *pp* (BM, K, LISU, P; type).

Distribution: BE BI CC HA HI LN LS MO

^Eeuclinioides K.Schum.

Notes: Known only from the type collection (*Mechow* 572a), destroyed at B.

^Eleopoldi-secundi Büttner

Specimen: Lunda Norte, Lunda, Dundo, near R.

Luachimo, 13/11/1946, *Gossweiler* 13840 (BM, K).

Distribution: LN

^Eliebrechtsiana De Wild. & T.Durand

Specimen: Lunda Sul, Alto Chicapa, Sá Mundji, 01/07/1954, *Machado* 356 (LISC).

Distribution: LN LS

^Emannii Hook.f. subsp. **^Earnoldiana** (De Wild.) Neuba

Specimen: Maiombe, Belize, 23/11/1918, *Gossweiler* 8144 (BM, K, LISC, LISU).

Distribution: CA

^Eplatyphylla (Hiern) Wernham

Specimen: *Nolde* 382 (BM).

Notes: Recorded by Neuba (2006).

^Epretrophylax K.Schum.

Specimen: Huíla, Chitanda, 23/09/1899, *Baum* 137 (BM, G; type).

Distribution: HI

^Eprostrata K.Schum.

Specimens: *Baum* 713 (G, type); Cuando-Cubango, Cuito Cuanavale, Longa, Cuango, 18/03/1960, *Mendes* 3179 (LISC).

Distribution: CC HA HI MO

^Epynaertii De Wild.

Specimen: Cabinda, Chiaca, 18/11/1964, *Teixeira & Gerês* 7651 (LISC).

Distribution: CA

MACROSPHYRA Hook.f.**^Ebrachystylis** Hiern

Specimens: Malange, Pungo Andongo, 24/08/1967, *Silva* 2124 (LISC); *Welwitsch* 3101 (BM, COI, K, LISU; type).

Distribution: CA CN MA

MANOSTACHYA Bremek.**^Ejuncoides** (K.Schum.) Bremek.

Specimens: Huambo, Alto Hama, Iumbo, 01/04/1966, *Henriques* 892 (BM, LISC, LISU, LUAI, PRE); *Welwitsch* 3063 (BM, K, P, PRE; type).

Distribution: CA HA MA

^Estaelioides (K.Schum.) Bremek.

Specimens: Huambo, Chianga, near R. Calvapanda, 14/11/1962, *Teixeira & Andrade* 6613 (LISC); *Welwitsch* 5328 (BM, COI, K, P, PRE; type).

Distribution: HA HI

^Eternifolia E.S.Martins

Specimens: Huambo, Vila Flor – Cacoma, Chavaca, 06/04/1973, *Bamps & Martins* 4410 (LISC); *Mendes* 2662 (LISC; type).

Distribution: BE CC HA HI

MASSULARIA (K.Schum.) Hoyle**^Eacuminata** (G.Don) Bullock ex Hoyle

Specimen: Cabinda, Chiaca, road to Buco Zau, 12/03/1959, *Murta* 26 (COI, LUAI).

Distribution: CA

MITRACARPUS Zucc. ex Schult. & Schult.f.**^Ehirtus** (L.) DC.

Specimen: *Gossweiler* 8530 (BM).

Distribution: ZA

Notes: Recorded by Good (1926) based on a collection that could not be found at BM (Figueiredo 2008).

MITRASACMOPSIS Jovet**quadrialvis** Jovet

Specimen: Cuando-Cubango, 26 km from Longa to Cuango, 18/03/1960, *Mendes* 3168 (LISC).
Distribution: CC LS

MORINDA L.**angolensis** (R.D.Good) F.White

Specimens: *Gossweiler* 3190 (BM, LISC; type); Lunda Sul, Sombo, 08/08/1965, *Santos* 1542 (LISC).
Distribution: CC LN LS

lucida Benth.

Specimen: Cuanza Norte, Salazar, Morro da Onça, 29/01/1968, *Silva* 2412 (LISC).
Distribution: BO CA CN MA

morindoides (Baker) Milne-Redh.

Specimen: Uíge, between Béu and Sacandica, 15/10/1970, *Raimundo, Matos & Figueira* 488 (BR, LISC).
Distribution: CA CN LN LS MA UI ZA

MULTIDENTIA Gilli**crassa** (Hiern) Bridson & Verdc. var. **crassa**

Specimens: *Gossweiler* 1239 (BM, P; type of *Canthium opimum* S.Moore); Bié, between Caiei and Dando, at 44 km from Nharea, 23/04/1970, *Raimundo, Matos & Figueira* 182 (BR, LISC).
Distribution: BI HI LS MA MO

MUSSAENDA L.**arcuata** Poir.

Specimens: Benguela, 7 km from Cuma, towards Quinjenje, 16/02/1974, *Dechamps, Murta & Silva* 1065 (BR, LISC, K); *Gossweiler* 1235 (BM, P; type of *Mussaenda arcuata* var. *parviflora* S.Moore).
Distribution: BE BI CC CN CS HA HI LN LS MA MO NA UI

dawei Hutch.

Specimen: Zaire, Quissanga Island, R. Congo, 1921, *Dawe* 41 (K; type).
Distribution: ZA

Notes: It is known only from the type collection.

debeauxii Wernham

Specimens: *Gossweiler* 6046 (BM, LISC; type of *Mussaenda macrosiphon* Wernham); Maiombe, Caio, Hombe region, R. Belize, Lufo, 02/1919, *Gossweiler* 8202 (COL, LISC, LISU).
Distribution: CA

elegans Schumach. & Thonn.

Specimen: Bengo, between Piri and Ucuá, 30 km after Piri, 22/01/1974, *Raimundo* 1505 (LISC).
Distribution: BO CN

erythrophylla Schumach. & Thonn.

Specimens: Uíge, N Caipemba, 7 km S of Colonato do Vale do Loge, 05/01/1974, *Raimundo & Matos* 1474 (BR, COL, LISC); *Welwitsch* 1116 (BM, COL, LISU, P, PRE; type of *Mussaenda splendida* Welw.).
Distribution: BO CA CN MA UI

gossweileri Wernham

Specimens: *Gossweiler* 4284 (BM, COL; type); Bié, General Machado, track Caluimbe – road to Cuemba, at 5 km from Cuemba, 25/10/1965, *Teixeira et al.* 9104 (COL, LISC).
Distribution: BE BI HI

nijensis R.D.Good

Specimen: Uíge, Uíge Mts, Mohango, 22/01/1918, *Gossweiler* 7371 (BM, COL, LISC, LISU; type).
Distribution: UI

Notes: Known only from the type collection.

polita Hiern

Specimen: Uíge, 15–20 km W of Missão Camabatela, Quitexe, Canacanjungo, 03/04/1952, *Hess* 52/1137 (ZT).
Distribution: UI

rivularis Welw. ex Hiern var. **A**; Figueiredo (2008: 569)

Distribution: HI UI

rivularis Welw. ex Hiern var. **redheadii** (E.M.A.Petit)

Figueiredo

Distribution: BI LS

rivularis Welw. ex Hiern var. **rivularis**

Specimens: Bié, Silva Porto – Nova Sintra, km 31, 14/03/1973, *Bamps, Martins & Maia* 4143 (BR, LISC); *Welwitsch* 1118 (BM, LISU, PRE; type).

Distribution: BE BI HA HI

tenuiflora Benth. var. **laevis** Wernham

Specimen: Maiombe, Nkanda Mbaku, near R. Luali – Chilungo, 27/11/1923, *Gossweiler* 9082 (BM, LISC); *Welwitsch* 1117 (BM, K, LISU; type).

Distribution: CA CN

tenuiflora Benth. var. **tenuiflora**

Specimen: Cabinda, Buco Zau, Serra de Muabi, near Lombe, 10/09/1958, *Monteiro, Santos & Murta* 294 (COL, LISC, LISU, LUAI, PRE).

Distribution: CA

zenkeri Wernham subsp. **A**; Figueiredo (2007: 468).

Distribution: CA

NAUCLEA L.**diderrichii** (De Wild.) Merr.

Specimen: Maiombe, Chiaca, Buco Zau, 22/06/1959, *M.E.F.A.* 505 (LISC).

Distribution: CA

vanderguchtii (De Wild.) E.M.A.Petit

Specimen: Cabinda, Buco Zau, Res. de Chiaca, 07/10/1958, *Monteiro, Santos & Murta* 390 (COL, LISC, LUAI).

Distribution: CA

NEOPENTANISIA Verdc.**annua** (K.Schum.) Verdc.

Specimens: *Baum* 659 (BM, COL, K, W, Z; type); Cuando-Cubango, Cuito Cuanavale, Longa, Micango, 10/03/1960, *Mendes* 2990 (LISC).

Distribution: CC

gossweileri Verdc.

Specimens: Huambo, Sacaala, Nova Lisboa, near R. Cuando, 05/1937, *Gossweiler* 11333 (COL); *Gossweiler* 11822 (COL, K, LISC; type).

Distribution: HA LS

NICHALLEA Bridson**soyauxii** (Hiern) Bridson

Specimens: *Gossweiler* 6656 (BM, K, LISC, LISU; type of *Tarenna nigroviridis* R.D.Good); Cabinda, Buco Zau, Res. de Chiaca, 15/09/1958, *Monteiro, Santos & Murta* 312 (LISC).

Distribution: CA

OLDENLANDIA L.

affinis (Roem. & Schult.) DC. subsp. **fugax** (Vatke) Verdc.

Specimen: Cabinda, Chiaca, 07/06/1960, *Monteiro & Murta* 182 (LISC, LUAI, PRE).

Distribution: CA LN LS MA

angolensis K.Schum.

Specimens: *Mechow* 379 (K; type); Cuando-Cubango, Cuito Cuanavale, Longa, valley of the Longa, 13/03/1960, *Mendes* 3114 (LISC).

Distribution: CC HI MA

capensis L.f. var. **capensis**

Specimen: Huíla, Vila Paiva Couceiro, Handa, 07/12/1965, *Henriques* 765 (LISC, LISU, LUAI, PRE).

Distribution: CU HI LA NA

capensis L.f. var. **pleiosepala** Bremek.

Specimen: Namibe, Moçâmedes, mouth of R. Cunene, 14/01/1956, *Mendes* 1289 (LISC).

Distribution: BI NA

corymbosa L. var. **caespitosa** (Benth.) Verdc.

Specimen: Bengo, Ambriz, R. Loge, near Quibango and near Quibança, *Welwitsch* 3044 p.p. (BM, LISU, PRE).

corymbosa L. var. **corymbosa**

Specimen: Luanda, Viana, Vale do Bengo, 15/04/1966, *Teixeira et al.* 10271 (LISC).

Distribution: BO CN HI LA MA NA

corymbosa L. var. **microcarpa** Bremek.

Specimen: Luanda, 17 km S of Luanda, road to Bacia do R. Cuanza, 20/12/1969, *Santos Junior s.n.* (LUAL).

Distribution: CU LA

echinulosa K.Schum. var. **echinulosa**

Specimens: Huambo, Chianga, 03/05/1962, *Teixeira & Andrade* 6596 (LISC); *Welwitsch* 5346 (BM, LISU, P, PRE; type of *Oldenlandia nesaeoides* Hiern).

Distribution: HA HI

echinulosa K.Schum. var. **pellucida** (Hiern) Verdc.

Specimen: Huíla, Humpata, near Empalanca, *Welwitsch* 5344 (BM, LISU; type).

Distribution: CN HI

geophila Bremek.

Specimen: Huambo, Caputo, Bailundo, R. Chólolo, 25/05/1962, *Teixeira & Andrade* 8197 (LISC).

Distribution: HA

gorensis (DC.) Summerh. var. **gorensis**

Specimen: Lunda Norte, Alto Cuílo, R. Cuílo, 11/06/1954, *Machado* 119 (LISC).

Distribution: BO LA LN MA

gregaria K.Schum.

Specimens: Huíla, Lubango, between Palanca and Perímetro Florestal, 15/04/1960, *Mendes* 3609 (LISC); *Welwitsch* 3053 (BM, COI, K, LISU, P, PRE; type).

Distribution: HI

herbacea (L.) Roxb. var. **goetzei** Bremek.

Specimen: Huíla, 10 miles NW of Sá da Bandeira, on road to 'Turneala', near 'Cascada' water spring, 20/04/1968, *Kers* 3199 (LISC).

Distribution: CC HI LS MO

herbacea (L.) Roxb. var. **herbacea**

Specimen: Cuando-Cubango, Caiundo, Chana Mucuiu, 21/09/1971, *Menezes* 3906 (LISC).

Distribution: BI CC CN HA HI MA MO NA UI

hymenophylla Bremek.

Specimen: Malange, Pungo Andongo, *Welwitsch* 3076 (BM, K, LISU; type).

Distribution: MA

lancifolia (Schumach.) DC. var. **lancifolia**

Specimen: Cabinda, Buco Zau, Chiaca, 19/06/1959, *Monteiro & Murta* 53 (LISC, LUAL).

Distribution: CA

lancifolia (Schumach.) DC. var. **scabridula** Bremek.

Specimen: Malange, Duque de Bragança, Santa Maria, R. Lucala, 13/02/1972, *Gouveia* 1518 (LISC).

Distribution: BI CC CN CS HA MA MO NA

microcalyx K.Schum.

Specimen: Bango, *Buchner* 620 (K; type).

Distribution: CN?

nervosa Hiern

Specimens: Cuanza Sul, Amboim, Capir, 02/1933, *Gossweiler* 10056 (BM, K); *Welwitsch* 5305 (BM, K, LISU; type).

Distribution: CA CN CS MA

rosulata K.Schum. var. **rosulata**

Specimens: Huambo, Nova Lisboa, Belém do Huambo, 28/04/1975, *Martins* 82 (LISC); *Welwitsch* 5320 (BM, K, LISU, P, PRE; type).

Distribution: CC HA

rupicola (Sond.) Kuntze

Specimen: Huíla, Sá da Bandeira, Fenda da Tundavala, 04/07/1963, *Santos & Henriques* 1137 (LISC, LUAL, PRE).

Distribution: HI

esipaneoides K.Schum.

Specimens: Huíla, Lubango, Tundavala, km 12 near waterfall, 27/04/1971, *Borges* 106 (BM, BR, K, LISC, P, PRE); *Welwitsch* 3075 (BM, K, LISU, P, PRE; type).

Distribution: HI

tardavelina Hiern

Specimens: Cuanza Sul, St^a Comba, near St^a Comba – Cela, 10/03/1965, *Santos* 1426 (LISC, LUAL, PRE); *Welwitsch* 3229 (BM, LISU, K, PRE; type).

Distribution: CS MA

OTIOPHORA Zucc.**caerulea** (Hiern) Bullock

Specimens: Huambo, road Nova Lisboa – Caala, near a lake, 20/12/1970, *Moreno* 294 (COI, LISC); *Welwitsch* 5314 (BM, COI, K, LISU, P, PRE; type).

Distribution: BI CC CS HA HI MO

pyncnostachys K.Schum.

Specimen: Lunda Sul, Missão da Luz, 1933, *Lynes* 384f (BR).

Distribution: LS

scabra Zucc. subsp. **diffusa** (Verdc.) Puff

Specimen: Lunda Sul, Alto Chicapa, near waterfall of R. Luhemba, 01/07/1954, *Machado* 363 (LISC).

Distribution: LS

scabra Zucc. subsp. **scabra**

Specimens: *Milne-Redhead* 4254 (BR, K; type); Bié, near Chinguar, near 'cruzeiro', 06/09/1971, *Silva & Sousa* 3822 (COI, LISC).

Distribution: BI CC HA HI LS MO

spirospicata R.D.Good

Specimens: *Gossweiler* 4103 (BM, COI, LISC; type); Bié, General Machado, Semena, 03/11/1965, *Teixeira et al.* 9214 (COI, LISC).

Distribution: BI CC LS MO

villicaulis Mildbr. var. **villicaulis**

Specimen: Huíla, Humpata, right margin of Buraco do Bimbe, near edge of the Chela escarpment, 30/01/1956, *Mendes* 1496 (LISC).

Distribution: CC HI

OTOMERIA Benth.**elator** (A.Rich. ex DC.) Verdc.

Specimens: s.c. s.n. (P; type); Huambo, Nova Lisboa, Centro de Estudos da Chianga, 17/12/1969, *Silva* 2706 (BM, BR, COI, LISC).

Distribution: BE BI CA CC CN CS HA HI LS MA MO

lanceolata Hiern

Specimens: *Gossweiler* 646 (BM; type of *Otomeria leptocarpa* S.Moore); Cuanza Sul, Gabela, at 4 km towards Quibala, 28/01/1970, *Silva* 2752 (COI, LISC).

Distribution: CN CS

sp. aff. lanceolata; Verdcourt (1953a: 17).

Specimen: Bengo, Ambriz, between R. Lage and Lifuni, 10/12/1907, *Gossweiler* 4908 (BM).

Distribution: BO

OXYANTHUS DC.**bremekampii** Cavaco

Specimen: Lunda Norte, Dundo, near R. Luachimo, 26/10/1946, *Gossweiler* 13754 (COI, LISC, P; type).

Distribution: LN

formosus Hook.f.

Specimens: *Gossweiler* 6870 (BM, COI, K, LISC; type of *Oxyanthus longitubus* R.D.Good); Maiombe, R. Nzanza, 08/03/1919, *Gossweiler* 7880 (COI, K, LISC).

Distribution: CA

gracilis Hiern

Specimen: Maiombe, Belize, R. Luali, 17/12/1918, *Gossweiler* 7622 (COI, LISC).

Distribution: CA

mayumbensis R.D.Good

Specimen: Maiombe, Pango Munga, 15/02/1916, *Gossweiler* 6277 (BM, COI, LISC; type).

Distribution: CA

pallidus Hiern

Specimens: Malange, Quela, 10/1938, *Nolde* 861 (COI); *Welwitsch* 2582 (BM, COI, K, LISU; type).
Distribution: CN CS MA

racemosus (Schumacher & Thonn.) Keay

Specimen: Cuanza Norte, Cazengo, Granja de S. Luis, 20/11/1911, *Gossweiler* 5166 (COI, LISC).
Distribution: CN

schumannianus De Wild. & T.Durand

Specimen: Cabinda, Bucu Zau, between Picada de Mizundungo and Bucu Zau, 11/09/1958, *Monteiro, Santos & Murta* 393 (LISC).
Distribution: CA

speciosus DC. subsp. **mollis** (Hutch.) Bridson

Specimens: *Henriques* 828 (K, LISC, LUA; type of *Oxyanthus huillensis* I.Nogueira); Cuanza Norte, Luinga region, 10/09/1970, *Raimundo, Matos & Figueira* 434 (LISC).
Distribution: CN HI

speciosus DC. subsp. **speciosus**

Specimen: Cabinda, Bucu Zau – Chiaca, 10/03/1959, *Murta* 13 (COI, LISC).
Distribution: CA CN

speciosus subsp. **stenocarpus** (K.Schum.) Bridson

Specimen: Huambo, Mt Moco, 17/12/1973, *Huntley, Roberts & Ward* 34 (PRE).
Distribution: BE HA

unilocularis Hiern

Specimen: Lunda Norte, Dundo, near R. Luachimo, 25/06/1948, *Gossweiler* 14201 (COI, K, P).
Distribution: CA LN

PACHYSTIGMA Hochst.**micropyren** Verdc.

Specimen: Moxico, Nharicumbi, 03/12/1954, *Machado* 71 (LISC).
Distribution: BE MO

PARAPENTAS Bremek.**setigera** (Hiern) Verdc.

Specimen: Maiombe, Subluali, Pango Munga, 24/01/1916, *Gossweiler* 6196 (BM, COI, LISC, LISU).
Distribution: CA

PAURIDIANTHA Hook.f.**callicarpoides** (Hiern) Bremek.

Specimen: Cabinda, Chiaca, 23/11/1963, *Teixeira & Gerês* 7634 (COI, LISC).
Distribution: CA

dewevrei (De Wild. & T.Durand) Bremek.

Specimen: Uíge, Zombo, 14/10/1970, *Raimundo et al.* 483 (LISC).
Distribution: LS UI

mayumbensis (R.D.Good) Bremek.

Specimen: Maiombe, Belize, 20/12/1918, *Gossweiler* 7631 (BM, COI, K, LISC, LISU; type).
Distribution: CA

microphylla R.D.Good

Specimens: *Gossweiler* 7006 (BM, COI, LISC, LISU; type); Maiombe, Belize, 27/11/1918, *Gossweiler* 7581 (BM, COI, K, LISC, LISU, LUA).
Distribution: CA

paucinervis (Hiern) Bremek.

Specimen: Malange, Quela, 11/1937, *Nolde* 544 (BM).
Distribution: MA

verticillata (De Wild. & T.Durand) N.Hallé

Specimen: Cuanza Norte, Quiage, 50 km from Bula Atumba, near Ermda, 10/02/1963, *Cardoso* 80 (COI).
Distribution: CA CN UI

viridiflora (Schweinf. ex Hiern) Hepper

Specimen: Uíge, 20 km from Carmona towards Negage, 18/03/1974, *Dechamps, Murta & Silva* 1545 (LISC).
Distribution: UI

PAUSINYSTALIA Pierre ex Beille**johimbe** (K.Schum.) Pierre ex Beille

Specimen: Maiombe, Chiaca, Bucu Zau, 13/06/1960, *M.E.F.A.* 673 (LISC).
Distribution: CA

macroceras (K.Schum.) Pierre ex Beille

Specimens: *Gossweiler* 6226 (BM, LISC; type of *Pausinystalia angolensis* Wernham); Bengo, Dande, near Mabubas, 08/02/1960, *Teixeira s.n.* (LUA).
Distribution: BO CA

PAVETTA L.**andongensis** Hiern

Specimens: Benguela, Bocoio, 11/1942, *Faulkner* 63 (K, PRE); *Welwitsch* 3191 (BM, K, LISU, P, PRE; type).
Distribution: BE MA

angolensis Hiern

Specimens: Cuanza Norte, Granja de S. Luis, 15/08/1973, *Hallé* 6478bis (P); *Welwitsch* 3185 (BM, LISU, P, PRE; type).
Distribution: CN MA

arenicola K.Schum.

Notes: The type (*Baum* 522) was destroyed at B, and apparently there are no duplicates.

buchneri K.Schum.

Notes: Known only from the type collection (*Buchner* 627), destroyed at B.

canescens DC.

Specimens: *Gossweiler* 2537 (BM, COI; type of *Pavetta sanguinolenta* R.D.Good); Huíla, Ganguelas, Indungo (near), 17/12/1972, *Menezes* 4391 (LISC).
Distribution: BE BI HA HI MA MO

gardeniifolia Hochst. ex A.Rich. var. **subtomentosa**

K.Schum.

Specimens: Namibe, Caraculo, 28/12/1961, *Barbosa & Moreno* 9780 (K, LISC, LUA; PRE); Moxico, between R. Nkoki and R. Luhusa, 08/01/1938, *Milne-Redhead* 3988 (K, PRE; type of *Pavetta termitaria* Bremek. var. *pubescens* Bremek.).

globularis Bremek.

Specimens: *Gossweiler* 9220 (BM, K, LISC; type); Luanda, Viana, Vale do Bengo, Picada L1 towards Funda, 14/04/1966, *Teixeira et al.* 10267 (LISC).
Distribution: BO CN LA

gossweilerii Bremek.

Specimens: *Gossweiler* 5211 (BM, LISC, LISU, LUA); Cuanza Sul, Amboim, Capir, near R. Carloaongo – Cuvo, 10/1932, *Gossweiler* 9951 (BM, LISC).
Distribution: CN CS

herbacea Bremek.

Specimens: *Gossweiler* 3449 (BM; type); Cuando-Cubango, Menongue, Cassuango, near R. Cuiriri, 04/04/1906, *Gossweiler* 4051 (BM, K, LISC).
Distribution: CC

hispida Hiern

Specimen: Maiombe, source of R. Nzanza, near R. Lufo, 17/02/1919, *Gossweiler* 7826 (LISC).
Distribution: CA

lasiopeplus K.Schum.

Specimens: Cunene, Cuvelai, 3.5 km E of km 17.2 on road Cuvelai – Mupa, 13/02/1973, *Menezes, Barroso & Sousa* 4566 (LISC); *Newton* 226 (type).
Distribution: CC CU HI LA NA

loandensis (S.Moore) Bremek.

Specimens: *Gossweiler* 145 (BM, K, P; type); Luanda, Viana, Vale do Bengo, Picada R. Norte, 02/04/1966, *Teixeira et al.* 10199 (LISC).
Distribution: BO LA

mayumbensis R.D.Good

Specimen: Maiombe, Belize, R. Lufo, Nzanza, 29/01/1919, *Gossweiler* 7756 (BM, COI, LISC; type).
Distribution: CA

microthamnus K.Schum.

Specimen: Maiombe, R. Nzanza, near R. Lufo, 30/01/1919, *Gossweiler* 7765 (BM, LISC, LISU; type of *Pavetta viridiflora* R.D.Good).

Distribution: CA

†nana K.Schum.

Specimen: Without locality, *Dekindt* 19 (LUA; type).

nitidula Welw. ex Hiern

Specimens: Malange, 20 km from Malange towards Salazar, 14/03/1974, *Dechamps, Murta & Silva* 1488 (BR, LISC); *Welwitsch* 3189 (BM, LISU, P, PRE; type).
Distribution: BI CA CN LN LS MA MO

owariensis P.Beauv. var. **glaucescens** (Hiern) S.D.Manning

Specimen: Maiombe, Buco Zau, Caio, Fazenda Alzyra, 17/10/1916, *Gossweiler* 6752 (LISC, LISU).

Distribution: CA

†paupercula K.Schum.

Specimen: Cuando-Cubango, Cuiriri, Saquemeco, 04/1900, *Baum* 805 (BM, COI, K, Z; type).

Distribution: CC

radicans Hiern

Specimens: Huíla, Quipungo, Handa, 08/02/1966, *Correia* 3444 (LISC); *Welwitsch* 3184 (BM, LISU, P, PRE; type).

Distribution: BE BI HA HI

schumanniana F.Hoffm. ex K.Schum.

Specimen: Cunene, 114 km from Pereira d'Eça towards Artur de Paiva, 01/03/1974, *Dechamps, Murta & Silva* 1298 (BR, LISC).

Distribution: BE CC CU HI MA

†stipulopallium K.Schum.

Specimen: Huíla, Chitanda, 28/05/1900, *Baum* 948 (BM, K; type).

tetramera (Hiern) Bremek.

Specimen: Portuguese Congo, 1921, *Dawe* 147 (K).

sp.; Figueiredo (2008: 579)

Distribution: HI

PENTALONCHA Hook.f.**†rubriflora** R.D.Good

Specimen: Maiombe, R. Nzanza, Morro de Mbulu, 01/03/1919, *Gossweiler* 7862 (BM, COI, LISC, LISU; type).

Distribution: CA

PENTANISIA Harv.**†arenaria** (Hiern) Verdc.

Specimens: Bié, Camacupa, Cuemba, track of Canhungo, at 3 km from Cuemba, 02/10/1965, *Teixeira* 8929 (COI, LISC); *Welwitsch* 5312 (BM, COI, LISU, P, PRE; type).

Distribution: BI CC HI LS MA

†procumbens R.D.Good

Specimens: *Gossweiler* 3450 (BM, COI, LISC; type); Cuando-Cubango, Menongue, Bié, R. Cuchi and Luacenha, 03/1906, *Gossweiler* 3980 (BM, LISC).

Distribution: CC

schweinfurthii Hiern

Specimen: Huambo, Nova Lisboa, Chiva, 09/09/1970, *Silva* 3295 (COI, LISC, PRE).

Distribution: BI CC CS HA HI

PENTAS Benth.**angustifolia** (A.Rich.) Verdc.

Specimens: Huíla, Humpata, Tchivinguiro, km 15, 07/03/1973, *Bamps, Raimundo & Matos* 4027 (K, LISC); s.c., s.n. (P; type).

Distribution: BE CU HI NA

cleistostoma K.Schum.

Specimens: Huambo, Chianga, 05/03/1962, *Teixeira & Andrade* 6387 (LISC); *Welwitsch* 5309 (BM, K; type of *Pentas arvensis* Hiern var. *violacea* Hiern ex Scott-Elliott).

Distribution: CN HA HI MA

decora S.Moore var. **decora**

Specimen: Huíla, Caconda, Bissapa, 03/1907, *Gossweiler* 3629 (K, LISC).

Distribution: HI MA

decora S.Moore var. **triangularis** (De Wild.) Verdc.

Specimen: Benguela, Ganda, Alto Catumbela, 02/1941, *Faulkner* 220 (COI, K, PRE).

Distribution: BE MA

herbacea (Hiern) K.Schum.

Specimens: Huíla, Quipungo, Handa, 14/12/1965, *Menezes* 2410 (LISC, LUA); *Welwitsch* 5304 (BM, COI, K, P; type).

Distribution: CN HA HI

liebrechtsiana De Wild.

Specimen: Huambo, Chianga, R. Calvapanda, 14/11/1962, *Teixeira & Andrade* 6614 (COI, LISC).

Distribution: BI HA

purpurea Oliv. var. **mechowiana** (K.Schum.) Verdc.

Specimens: Huambo, Nova Lisboa, Chianga, 13/12/1971, *Henriques* 1468 (LISC); *Mechow* 357 (W; type).

Distribution: BE BI HA HI

sp. A; Figueiredo (2008: 581)

Distribution: CS

PENTODON Hochst.**pentandrus** (Schumach. & Thonn.) Vatke var. **pentandrus**

Specimen: Bengo, Luanda, valley of Bengo, Catete, Lalama, 10/04/1965, *Barbosa* 10907 (LISC, PRE).

Distribution: BO CA CN LA MA

PLEIOCORYNE Rauschert**fernandense** (Hiern) Rauschert

Specimen: Zaire, Quizenga island, R. Congo, 16/04/1922, *Gossweiler* 8654 (K).

Distribution: CA ZA

POECILOCALYX Bremek.**setiflorus** (R.D.Good) Bremek.

Specimen: Maiombe, R. Nzanza, 01/03/1919, *Gossweiler* 7861 (BM, COI, K, LISC, LISU; type).

Distribution: CA

POLYSPHAERIA Hook.f.**subnudifaux** Verdc. subsp. **subnudifaux**

Specimen: Maiombe, Pango Munga, Subluai, 01/02/1916, *Gossweiler* 6220 (COI, LISC, LISU).

Distribution: CA

POUCHETIA A.Rich. ex DC.**baumanniana** Büttner

Specimen: Lunda Norte, Dundo, near R. Luachimo, 06/1948, *Gossweiler* 14100 (BM, LUA, P).

Distribution: CA LN

PSEUDOMUSSAENDA Wernham**monteiroi** (Wernham) Wernham

Specimens: Huíla, Lubango, Serra da Leba, 13/05/2005, *Cardoso* 147 (LUA); *Gossweiler* 4273 (BM; type).

Distribution: BE BO CN CS HI NA

PSEUDOSABICEA N.Hallé**floribunda** (K.Schum.) N.Hallé

Specimen: Maiombe, Belize, Caio, Hombe, near R. Lufo, 09/01/1919, *Gossweiler* 7665 (COI, K, LISC, LISU).

Distribution: CA

nobilis (R.D.Good) N.Hallé

Specimens: *Gossweiler* 7043 (BM, COI, LISC; type); Maiombe, R. Belize, Posto Militar, 16/11/1919, *Gossweiler* 7550 (BM, COI, K, LISC).

Distribution: CA

segregata (Hiern) N.Hallé

Specimen: Cabinda, Buco Zau, Serra de Muabi, near Lombe, on way to Miconje, 10/09/1958, *Monteiro, Santos & Murta* 296 (LISC, LUA).

Distribution: CA

PSILANTHUS Hook.f.**mannii** Hook.f.

Specimen: Maiombe, Caio, R. Lufo, 29/03/1919, *Gossweiler* 7960 (BM, COI, LISC, LISU).
Distribution: CA

^Emelanocarpus (Welw. ex Hiern) J.-F.Leroy

Specimens: Cuanza Norte, Granja de S. Luis, 15/08/1973, *Hallé* 6469 (P); *Welwitsch* 3177 (BM, COI, LISU, P; type).
Distribution: CA CN CS LN

PSYCHOTRIA L.**brassii** Hiern

Specimens: Maiombe, Buco Zau, 05/08/1960, *M.E.F.A.* 812 (LISC); *Welwitsch* 3209 (BM, COI, K, LISU, P; type of *Grumilea subsuccosa* Hiern).
Distribution: CA CN CS

bukaensis De Wild.

Specimen: Maiombe, Buco Zau, 16/10/1916, *Gossweiler* 6751 (BM; type of *Psychotria mayumbensis* R.D.Good).
Distribution: CA

butayei De Wild. var. **butayei**

Specimen: Bié, Nova Sintra, 4 km on road to Gamba, 07/02/1970, *Raimundo, Matos & Figueira* 5 (LISC).
Distribution: BI CC LS

butayei De Wild. var. **glabra** (R.D.Good) E.M.A.Petit

Specimens: Lunda Sul, Vila Henrique de Carvalho, 18/04/1937, *Exell & Mendonça* 733 (COI); *Gossweiler* 3700 (BM, COI, K, LISC; type).
Distribution: CC LS

^Ecatetensis (Hiern) E.M.A.Petit

Specimens: Huambo, Mt Moco, 18/12/1973, *Huntley, Roberts & Ward* 59 (PRE); *Welwitsch* 3208 (BM, COI, K, LISU, P; type).
Distribution: HA MA

dermatophylla (K.Schum.) E.M.A.Petit

Specimens: *Gossweiler* 6666 (BM, COI, LISC, LISU; type of *Psychotria anomovenosa* R.D.Good); Cabinda, Buco Zau, Chiaca, 13/03/1959, *Murta* 31 (COI).
Distribution: CA

djumaensis De Wild. var. **djumaensis**

Specimen: Lunda Sul, near Vila Henrique de Carvalho, road to Dundo, 22/04/1937, *Exell & Mendonça* 947 (BM, COI).
Distribution: CA LS ZA

djumaensis De Wild. var. **zambesiaca** E.M.A.Petit

Specimen: Moxico, Dala waterfall, 17/08/1965, *Santos* 1664 (LISC).
Distribution: LS MO

eminiana (Kuntze) E.M.A.Petit var. **eminiana**

Specimens: Huambo, near Chipipa, road to Vale do Queve, 04/04/1971, *Moreno* 401 (COI, LISC); *Welwitsch* 3194 (K, BM, COI, LISU; type of *Grumilea flaviflora* Hiern).
Distribution: BE BI CN CS HA LS MA MO

fimbriatifolia R.D.Good

Specimen: Maiombe, Mbulu Hills, banks of Nzanza R., 15/02/1919, *Gossweiler* 7802 (BM, COI, LISC, LISU; type).
Distribution: CA

gabonica Hiern

Specimen: Maiombe, Buco Zau, 21/10/1916, *Gossweiler* 6676 (LISC).
Distribution: CA

gilletii De Wild.

Specimen: Lunda Norte, Chitato, Dundo, 01/1963, *Martins* 26 (LISC).
Distribution: CN LN

globosa Hiern var. **ciliata** (Hiern) E.M.A.Petit

Specimen: Maiombe, Mbulu Hills, R. Nzanza, R. Lufo, 29/01/1919, *Gossweiler* 7760 (BM, COI, K, LISC, LISU); *Gossweiler* 7801 (BM; type of *Uragoga oblan-ceolata* R.D.Good).
Distribution: CA

^Egoodii Figueiredo

Distribution: CA

gossweileri E.M.A.Petit

Specimen: Maiombe, Cuvanda stream, R. Nzanza, Belize, 01/02/1919, *Gossweiler* 7775 (BM, COI, LISC; type of *Gaertnera longipetiolata* R.D.Good).
Distribution: CA

^Ehirsuticalyx (R.D.Good) Figueiredo

Distribution: CA

kikwitensis De Wild.

Specimen: Lunda Sul, R. Luachimo, 1962, *Cavaco* 1295 (LISC, P).
Distribution: LS

kimuenzae De Wild.

Specimen: Maiombe, Belize, 31/12/1918, *Gossweiler* 7651 (BM, COI, K, LISC, LISU).
Distribution: CA

konguensis Hiern

Specimen: Maiombe, Caio, 15/01/1919, *Gossweiler* 7686 (COI, K, LISC, LISU).
Distribution: CA

ledermannii (K.Krause) Figueiredo

Distribution: CA

mannii Hiern var. **nigrescens** E.M.A.Petit

Specimen: Maiombe, Buco Zau, 10/1916, *Gossweiler* 7296 (BM, LISU).
Distribution: CA

^Eminima R.D.Good

Specimen: Maiombe, Mbulu hill, R. Nzanza, R. Lufo, 03/1919, *Gossweiler* 7781 (BM; type).
Distribution: CA

^Emoninensis (Hiern) E.M.A.Petit

Specimens: Huambo, near Nova Lisboa, Chianga IIAA Res., 20/12/1971, *Barbosa* 12288 (COI, LISC); *Welwitsch* 3192 (BM, COI, K, LISU, P; type).
Distribution: BE BI CC HA HI MA

nigropunctata Hiern

Specimen: Cuanza Norte, Granja de S. Luis, 15/08/1973, *Hallé* 6470 (P).
Distribution: CN MA

peduncularis (Salisb.) Steyererm.

Specimen: Huambo, Cuma, Chicoco, Per. FI. CCUP, 13/12/1973, *Martins* 58 (BR, LISC).
Distribution: BI CA HA LS MA ZA

rubristipulata R.D.Good

Specimen: Maiombe, Nzanza, R. Lufo, Caio, 13/01/1919, *Gossweiler* 7682 (BM, COI, K, LISC, LISU; type).
Distribution: CA

schweinfurthii Hiern

Specimen: Cuanza Norte, Golungo Alto, Bumba, 21/01/1968, *Silva* 2340 (LISC).
Distribution: BE CN CS MA

^Esetistipulata (R.D.Good) E.M.A.Petit

Specimens: *Gossweiler* 6853 (BM, COI, LISC, LISU; type); Maiombe, Buco Zau, 30/12/1916, *Gossweiler* 6909 (BM, COI, LISC, LISU).
Distribution: CA

spithamea S.Moore

Specimen: Huambo, Monte Lubiri, 13 km N of Alto Hama, 28/03/1973, *Bamps & Martins* 4287 (BR, LISC, PRE).
Distribution: CU HA HI

succulenta (Hiern) E.M.A.Petit

Specimen: Uíge, Congo, Damba, 21/10/1970, *Raimundo, Matos & Figueira* 516 (BR, LISC).
Distribution: BE BI CN HA LN LS MA UI

venosa (Hiern) E.M.A.Petit

Specimen: Maiombe, Pango Munga, 22/01/1916, *Gossweiler* 6178 (BM, COI, LISC, LISU).
Distribution: CA

verschuerenii De Wild. var. **verschuerenii**

Specimen: Cabinda, Sungão, 03/12/1915, *Gossweiler* 6068 (BM, COI, LISC).

Distribution: CA CN

^Fwelwitschii (Hiern) Bremek.

Specimens: Huambo, Mt Moco, 17/12/1973, *Huntley, Roberts & Ward* 27 (PRE); *Welwitsch* 3193 (BM, COI, K, LISU; type).

Distribution: HA HI NA

sp. A; Figueiredo (2007: 476).

Distribution: CA

PSYDRAX Gaertn.**acutiflora** (Hiern) Bridson

Specimen: Maiombe, Pango Munga, 25/02/1916, *Gossweiler* 6304 (LISC).

Distribution: CA

gilletii (De Wild.) Bridson

Specimen: Huíla, Missão, 1933, *Lynes* 348c (BR).

Distribution: HI

kraussoides (Hiern) Bridson

Specimens: Huíla, Sá da Bandeira, Leba, near bridge on road to Moçâmedes, 29/06/1970, *Santos* 2690 (LISC); *Welwitsch* 5352 (BM, LISU, P; type).

Distribution: BE BI HA HI LS MA MO

livida (Hiern) Bridson

Specimens: Cunene, Cuvelai, on track Cuvelai – Pereira d'Eça, 13/12/1972, *Menezes* 4327 (LISC); *Welwitsch* 3145 (BM, LISU; type of *Canthium huillense* Hiern).

Distribution: BI CU HI

moandensis Bridson

Specimen: Zaire, Santo António, 16/11/1921, *Gossweiler* 8531 (BM).

Distribution: ZA

mutimushii Bridson subsp. **mutimushii**

Specimen: Bié, Chitembo, near road Chingueia – Chitembo at 1 km from former, 17/10/1966, *Teixeira et al.* 10733 (LISC).

Distribution: BI

mutimushii Bridson subsp. **wagemansii** Bridson

Specimen: Zaire, Luvuluge, near R. Zaire, 10/03/1922, *Gossweiler* 8801 (BM).

Distribution: ZA

palma (K.Schum.) Bridson

Specimen: Maiombe, R. Chiaca, 18/02/1952, *Cameira* 178 (LISC, LUA).

Distribution: CA

parviflora (Afzel.) Bridson subsp. **parviflora**

Specimens: Malange, near Caculama, 13/03/1974, *Dechamps, Murta & Silva* 1479 (BR, LISC); *Welwitsch* 3153 (BM, LISU, P, PRE; type of *Canthium golungense* Hiern).

Distribution: BE BI CA CN CS HI LA LS MA NA

subcordata (DC.) Bridson var. **subcordata**

Specimens: Uíge, 11 km E of Santa Cruz, 05/09/1971, *Raimundo, Matos & Maia* 939 (BR, LISC); *Welwitsch* 3148 (BM; type of *Canthium welwitschii* Hiern).

Distribution: CA CN UI

^Fvirgata (Hiern) Bridson

Specimens: Luanda, Viana, Vale do Bengo, 1966, *Teixeira et al.* 10120 (LISC); *Welwitsch* 4752 (BM, K, LISU, P; type).

Distribution: BO HI LA

sp. A; Figueiredo (2008: 587)

Distribution: CC MO

sp. B; Figueiredo (2008: 587)

Distribution: BO CS NA

PYGMAEOTHAMNUS Robyns**chamaedendrum** (Kuntze) Robyns

Specimen: Bié, Coemba, margin of R. Samena, 31/08/1965, *Santos* 1779 (LISC).

Distribution: BI

zeyheri (Sond.) Robyns var. **rogersii** Robyns

Specimen: Cuando-Cubango, Serpa Pinto, Caiundo, Chana Cubati (Tandaué), 30 km NE of Salonga, 23/09/1971, *Santos & Barroso* 2956 (LISC).

Distribution: CC CU HA

zeyheri (Sond.) Robyns var. **zeyheri**

Specimens: Huíla, Ganguelas, Vila Artur de Paiva – Dongo, 04/01/1973, *Couto* 264 (LISC); *Welwitsch* 2584 (BM, LISU; type of *Fadogia welwitschii* Hiern).

Distribution: CC CU HA HI

PYROSTRIA Comm. ex A.Juss.**affinis** (Robyns) Bridson

Specimen: Cuanza Sul, Capir, Morro Careca, 16/08/1973, *Hallé* 6483 (LISC, P).

Distribution: CS

RICHARDIA L.**scabra** L.

Specimen: Huambo, Nova Lisboa, Casseque, 01/05/1975, *Martins* 85 (LISC).

Distribution: HA

ROTHMANNIA Thunb.**engleriana** (K.Schum.) Keay var. **engleriana**

Specimens: *Mechow* 347 (type); Huambo, Nova Lisboa, Chipipa, 26/11/1970, *Silva* 3374 (COI, LISC).

Distribution: BI HA LS MO

engleriana (K.Schum.) Keay var. **ternifolia** (Ficalho & Hiern)

Somers

Specimens: Huíla, Lubango, Serra da Leba, 28/04/2005, *Cardoso* 51 (LUA); *Welwitsch* 2581 (BM, COI, K, LISU, P; type).

Distribution: BE BI CC CS CU HA HI MA ZA

hispida (K.Schum.) Fagerl.

Specimen: Cabinda, Chiaca, 18/06/1964, *Teixeira & Gerês* 7509 (LISC).

Distribution: CA

lateriflora (K.Schum.) Keay

Specimen: Maiombe, R. Lufo, 01/1919, *Gossweiler s.n.* (LISC-LISC004841).

Distribution: CA

liebrechtsiana (De Wild. & T.Durand) Keay

Specimens: *Gossweiler* 4740 (BM, COI, K; type of *Gardenia calungensis* R.D.Good); Cabinda, Buco Zau, between Chiongo and Chiaca, 04/09/1958, *Monteiro, Santos & Murta* 267 (COI, LISC).

Distribution: CA CN ZA

longiflora Salisb.

Specimen: Cuanza Sul, Conda – Gabela, km 12, 29/03/1973, *Bamps & Martins* 4318 (BR, K, LISC).

Distribution: CA CN CS

lujae (De Wild.) Keay

Specimen: Maiombe, R. Lufo, Hombe, 21/01/1919, *Gossweiler* 7714 (COI, K, LISC, LISU).

Distribution: CA

macrocarpa (Hiern) Keay

Specimen: Cabinda, Chiaca, road to Buco Zau, 12/03/1959, *Murta* 27 (COI, LISC).

Distribution: CA

^Fmayumbensis (R.D.Good) Keay var. **glabra** (R.D.Good)

Figueiredo

Distribution: CA

mayumbensis (R.D.Good) Keay var. **mayumbensis**

Specimens: *Gossweiler* 6874 (BM, COI, K, LISC, LISU; type); Maiombe, Hombe, Caio, 03/02/1919, *Gossweiler* 7789 (COI, K, LISC, LISU).

Distribution: CA

octomera (Hook.) Fagerl.

Specimen: Maiombe, Buco Zau, 1919, *Gossweiler s.n.* (LISC-LISC004883).

Distribution: CA

talbotii (Wernham) Keay

Specimen: Maiombe, R. Penje, Potigoni, 24/01/1919, *Gossweiler* 7733 (COI, K, LISC, LISU).

Distribution: CA

urcelliformis (Hiern) Bullock ex Robyns

Specimens: Cuanza Norte, Salazar, IIAA, 17/03/1974, *Dechamps, Murta & Silva* 1528 (BR, LISC); *Welwitsch* 3098 (BM, K, LISU, P; type of *Gardenia tigrina* Welw. ex Hiern).

Distribution: BE CN CS NA ZA

whitfieldii (Lindl.) Dandy

Specimen: Uíge, Roça Subtil, 8 km from Quimbele, 29/08/1971, *Raimundo, Matos & Figueira* 881 (BR, LISC).

Distribution: CA CN CS LN MA UI

RUBIA L.**cordifolia** L. subsp. **conotricha** (Gand.) Verdc.

Specimen: Cuanza Norte, R. Canhongo, 5 km W from Missão Camabatela, 03/04/1952, *Hess* 52/1151 (ZT).

Distribution: CN LS

RUTIDEA DC.**dupuisii** De Wild. subsp. **dupuisii**

Specimen: Maiombe, Buco Zau, R. Lubambe, 24/10/1916, *Gossweiler* 6779 (LISC).

Distribution: CA

hirsuta Hiern

Specimens: Maiombe, Buco Zau, 27/10/1916, *Gossweiler* 6795 (LISC, LISU); *Welwitsch* 3166 (BM, K, LISU, P; type).

Distribution: CA CS

membranacea Hiern

Specimen: Cuanza Norte, Quiculungo, between Samba-Cajú and Cariamba, 22/07/1970, *Raimundo et al.* 353 (BR, LISC).

Distribution: CN

olenotricha Hiern

Specimen: Bié, Camacupa, Cuemba, between R. Cuiva and R. Samena, 31/08/1965, *Teixeira, Matos & Maia* 8783 (LISC).

Distribution: BI CN LS

smithii Hiern subsp. **smithii**

Specimens: Cuanza Norte, Dembos, Ucuia, Dande, Cacundo, track Ucuia – Nambuangongo, 30/01/1961, *Monteiro & Murta* 321 (LISC, LUA); *Welwitsch* 3168 (BM, K, LISU, P, PRE; type of *Rutidea smithii* Hiern var. *welwitschii* Scott-Elliott).

Distribution: CN

RYTIGYNIA Blume**dewevrei** (De Wild. & T.Durand) Robyns

Specimen: Cabinda, Buco Zau, between Chiaca and Buco Zau, 21/08/1959, *Monteiro, Santos & Murta* 226 (LISC, LUAI).

Distribution: CA

^Egossweileri Robyns

Specimen: Maiombe, Buco Zau, Morro Mongo Vitola, 02/10/1916, *Gossweiler* 6727 (BM, K, LISC; type).

Distribution: CA

^Emayumbensis Robyns

Specimen: Maiombe, Belize, R. Luali, 02/12/1918, *Gossweiler* 7591 (BM, COI, LISC; type).

Distribution: CA

orbicularis (K.Schum.) Robyns

Specimens: Bié, between crossroads to Silva Porto and Cachiques, track to Mahanda, 14/02/1972, *Barbosa & Moreno* 12348 (BM, LISC); *Baum* 581 (K; type).

Distribution: BI CC HI LS

pauciflora (Schweinf. ex Hiern) Robyns

Specimen: Cuanza Norte, Cazengo, 1903, *Gossweiler* 593 (BM, P).

Distribution: CN

rhamnoides Robyns

Specimen: Zaire, Sumba, Peco, near R. Zaire, 07/01/1922, *Gossweiler* 8710 (BM).

Distribution: ZA

rubiginosa (K.Schum.) Robyns

Specimens: Lunda Norte, road of Turismo of Dundo, 02/1963, *Martins* 36 (LISC, P); *Pogge* 1061 (type).

Distribution: LN

senegalensis Blume

Specimen: Huíla, Missão, 1933, *Lynes* 372 (BR).

Distribution: HI

umbellulata (Hiern) Robyns

Specimens: Cuanza Norte, Golungo Alto, Bengo, Aquitamba, Cacesso, Golungo, near Cacanga, 21/01/1968, *Silva* 2384 (LISC); *Welwitsch* 5349b (K; type of *Rytigynia welwitschii* Robyns).

Distribution: BI CN HI LN MA

sp. A; Figueiredo (2008: 591)

Distribution: HI

sp. B; Figueiredo (2008: 591)

Distribution: HI

SABICEA Aubl.**dewevrei** De Wild. & T.Durand

Specimen: Maiombe, Belize, R. Nzanza, R. Lufo, near Caio, 17/04/1919, *Gossweiler* 8008 (BM, COI, LISC).

Distribution: CA

dinklagei K.Schum.

Specimen: Bié, 02/10/1966, *Monteiro & Murta* 1788 (BR, LISC).

Distribution: BI LS MO

^Efulvovenosa R.D.Good

Specimen: Maiombe, Caio, 05/03/1919, *Gossweiler* 7887 (BM, COI, K, LISC; type).

Distribution: CA

^Egracilis Wernham var. **microcalyx** R.D.Good

Specimen: Maiombe, Belize, near Mboko, 03/1917, *Gossweiler* 7092 (BM, COI; type).

Distribution: CA

venosa Benth.

Specimens: Uíge, Congo, Zombo, between bridge of Sadi and Béu, after 10 km, 14/10/1970, *Raimundo, Matos & Figueira* 474 (BR, LISC); *Welwitsch* 4745 (BM, COI, K, P, PRE; type of *Sabicea angolensis* Wernham).

Distribution: CA CN LN LS UI

SACOSPERMA G.Taylor**paniculatum** (Benth.) G.Taylor

Specimen: Malange, Quimbango, margins of R. Quimbango, 10/06/1970, *Barbosa, Moreno & Sousa* 12021 (COI, LISC).

Distribution: CA MA

SARCOCEPHALUS Afzel. ex R.Br.**latifolius** (Sm.) E.A.Bruce

Specimen: Uíge, Quitexe, 14/10/1970, *Raimundo, Matos & Figueira* 466 (LISC).

Distribution: CA UI

pobeguini Hua ex Pellegr.

Specimen: Bengo, Luanda, P.N. da Quiçama, R. Kua, tributary of R. Cuanza, 19/01/1968, *Teixeira et al.* 11986 (COI, LISC).

Distribution: BO CA LS

SCHIZOCOLEA Bremek.**linderi** (Hutch. & Dalziel) Bremek.

Specimen: Lunda Sul, Vila Henrique de Carvalho, R. Luachimo, 17/04/1937, *Exell & Mendonça* 710 (BM, COI, LISC).

Distribution: LN LS

SCHUMANNIOPHYTON Harms**hirsutum** (Hiern) R.D.Good

Specimens: Cuanza Norte, Cacundo, Dembos, Ucuia, Dande, near Cacundo, 09/02/1961, *Monteiro & Murta* 347 (LISC); *Welwitsch* 2574 (COI, K, LISU; type).

Distribution: CA CN MA

magnificum (K.Schum.) Harms var. **magnificum**

Specimen: Cuanza Norte, Quibinda, 28/08/1953, *Cameira 612F* (COI, LISC).

Distribution: CN

magnificum (K.Schum.) Harms var. **trimerum** (R.D.Good)

N.Hallé forma **umbraticola** (G.Taylor) N.Hallé

Specimen: Maiombe, Belize, 07/03/1917, *Gossweiler 7023* (BM, COI, LISC).

Distribution: CA

SERICANTHE Robbr.**andongensis** (Hiern) Robbr. subsp. **andongensis** var. **andongensis**

Specimens: Huambo, Quipeio, R. Cuito, Ilha dos Amores, 13/09/1970, *Moreno 235* (COI, LISC); *Welwitsch 3133* (LISU, K; type).

Distribution: BE BI HA HI LS MA

andongensis (Hiern) Robbr. subsp. **andongensis** var. **mollis** Robbr.

Specimen: Namibe, Moçâmedes, Vila Arriaga, Serra da Chela, 24/06/1959, *Teixeira & Santos 68* (LISC, LUA, LUAI).

Distribution: HI LS NA

suffruticosa (Hutch.) Robbr.

Specimens: *Mechow 219* (K; type of *Tricalysia pachystigma* var. *praecox* K.Schum.); Cuando-Cubango, Serpa Pinto, 10.5 km from R. Cueba towards Caiundo, 30/06/1966, *Santos 2057* (LISC).

Distribution: BE BI CC HI LS MA

SHERBOURNIA G.Don**batesii** (Wernham) Hepper subsp. **batesii**

Specimen: Maiombe, Hombé region, banks of R. Lufo, 16/01/1919, *Gossweiler 7692* (COI, K, LISC, LISU).

Distribution: CA

bignoniiflora (Welw.) Hua

Specimens: Uíge, between Buenga Sul and Buenga Norte, 70 km from Senza Pombo, 02/09/1971, *Raimundo, Matos & Maia 910* (LISC); *Welwitsch 2571* (BM, COI, K, LISU, P, PRE; type).

Distribution: CN LN UI ZA

curvipes (Wernham) N.Hallé

Specimen: Maiombe, Pango Munga, near R. Luango, 07/01/1916, *Gossweiler 6111* (COI, LISC); *Gossweiler s.n.* (BM; type).

Distribution: CA

SPERMACOCE L.**andongensis** (Hiern) R.D.Good

Specimen: *Welwitsch 3242* (BM, LISU, P; type).

aprica (Hiern) Govaerts

Specimen: Huíla, near Lake Ivantala, *Welwitsch 3228* (BM, LISU, P, PRE; type).

Distribution: HI

arvensis (Hiern) R.D.Good

Specimens: Cunene, Cuvelai, Cuvelai – Calonga, 28/07/1971, *Menezes 3833* (LISC); *Welwitsch 3236* (BM, LISU, P; type).

Distribution: CU HA HI MA

buchneri (K.Schum.) Govaerts

Notes: Known only from the type collection (*Buchner 50*), destroyed at B.

cassuangensis R.D.Good

Specimen: Cuando-Cubango, Cuiriri, 04/1906, *Gossweiler 3443* (BM; type).

Distribution: CC

dibrachiata Oliv.

Specimen: Huambo, Robert Williams (Caála), Senhora do Monte, 21/04/1973, *Bamps & Matos 4627* (LISC).

Distribution: BE BI CC CN HA HI LS MA

exilis (L.O.Williams) C.D.Adams ex W.C.Burger & C.M.Taylor

Specimen: Maiombe, Buco Zau, 04/1917, *Gossweiler 7300* (LISC).

Distribution: CA

huillensis (Hiern) R.D.Good

Specimens: Huíla, Lubango, Sá da Bandeira, at km 2 on road to Cristo-Rei, 16/04/1972, *Couto 208* (LISC); *Welwitsch 3238* (BM, LISU; type).

Distribution: BE BI CC CS HA HI

flancea (Hiern) Govaerts

Specimen: Malange, Pungo Andongo, Muta Lucala, *Welwitsch 3226* (BM, LISU; type).

Distribution: MA

pusilla Wall.

Specimen: Malange, Quimbango, Congolo, Res. do Luando (da Palanca Real), between tracks 7 and 8, 07/06/1960, *Barbosa, Moreno & Sousa 11968* (LISC).

Distribution: CC MA

quadrisulcata (Bremek.) Verdc.

Specimen: Cuando-Cubango, Menongue, Vila Serpa Pinto, near confluence of R. Cabumbé and Cueba, 12/12/1960, *Mendes 2480* (LISC).

Distribution: CC MO

radiata (DC.) Hiern

Specimen: Malange, Cangandala, Res. da Palanca Preta Gigante, 11/04/1966, *Henriques 936* (LISC, LUAI).

Distribution: HA MA

ruelliae DC.

Specimen: Cuanza Norte, Golungo Alto, Camilungo, *Welwitsch 3234* (LISU, P).

Distribution: CN

senensis (Klotzsch) Hiern

Specimens: Huíla, Lubango, km 20 of road to Chibia, 24/04/1965, *Menezes 1603* (LISC, LUAI); *Welwitsch 3223* (BM, LISU; type of *Diodia benguellensis* Hiern).

Distribution: BE CU HI NA

stipularis Dessein

Specimen: Bié, Silva Porto – Andulo, km 72, 15/03/1973, *Bamps, Martins & Maia 4175* (LISC, P, PRE).

Distribution: BI

subvulgata (K.Schum.) J.G.Garcia var. **subvulgata**

Specimens: Huambo, Robert Williams (Caála), Senhora do Monte, 21/04/1973, *Bamps & Matos 4629* (LISC); *Buchner 3* (type).

Distribution: BE BI CC HA HI MA

terminaliflora R.D.Good

Specimens: *Gossweiler 2171* (BM, LISC; type); Huíla, Ganguelas, Vila da Ponte, near R. Cubango, 13/01/1907, *Gossweiler 4199* (BM, LISC).

Distribution: HI

thymoidea (Hiern) Verdc.

Specimens: Huíla, Humpata, near Estação Zootécnica, 30/01/1956, *Torre 8568* (LISC); *Welwitsch 5334* (BM, LISU, P, PRE; type).

Distribution: HI

STELECHANTHA Bremek.**cauliflora** (R.D.Good) Bremek.

Specimen: Cabinda, between R. Belize and R. Luali, 01/1919, *Gossweiler 7661* (BM, COI, LISU; type).

Distribution: CA

STIPULARIA P.Beauv.**africana** P.Beauv.

Specimen: Moxico, Lago Calundo, 01/1955, *Machado 224* (LISC).

Distribution: MO ZA

TAPIPHYLLUM Robyns**cinerascens** (Welw. ex Hiern) Robyns var. **cinerascens**

Specimen: Malange, Duque de Bragança, Santa Maria, at 1 km from Guivo, 06/02/1972, *Gouveia 1484* (LISC); *Welwitsch 3162* (BM, K, LISU; type).

Distribution: HI MA

cinerascens (Welw. ex Hiern) Robyns var. **inaequale**

(Robyns) Verdc.

Specimen: Malange, Quela, *Nolde 325* (BM).

Distribution: MA

^Ecistifolium (Welw. ex Hiern) Robyns var. **cistifolium**

Specimens: Huíla, Ganguelas, Artur de Paiva – Cangolo, 04/01/1972, *Couto* 255 (K, LISC); *Welwitsch* 3163 (BM, K, LISU; type).

Distribution: BI HI MA

^Efulvum Robyns

Specimens: *Gossweiler* 2231 (BM, LISC; type); Bié, Chitembo, Missão de Andjiva, R. Cusseque, 04/11/1966, *Teixeira et al.* 10937 (LISC).

Distribution: BI CC HI

^Egossweileri Robyns

Specimen: Cubango, Capembe – Cubango, 23/02/1905, *Gossweiler* 2295a (BM; type).

Distribution: HI?

molle Robyns

Specimens: *Gossweiler* 3536 (BM, K, LISC; type); Huambo, Chianga, 20/11/1962, *Teixeira & Andrade* 6611 (LISC).

Distribution: BI CC HA HI

pachyanthum Robyns

Specimens: *Pittard* 38 (BM; type); Huambo, Chianga, 26/01/1967, *Silva* 1941 (LISC).

Distribution: BE HA

^Epsammophilum (S.Moore) Robyns

Specimens: *Dekindt* 206 (LUA?; type); Huíla, Vila Paiva Couceiro, Handa, on track to Cacula, 08/02/1966, *Henriques* 856 (BM, K, LISC, LISU, LUA, PRE).

Distribution: CC HI

sp. A; Figueiredo (2008: 596)

Distribution: CU HI

TARENNA Gaertn.**congensis** Hiern

Specimens: *Gossweiler* 488 (BM, K, P; type of *Tarenna patens* S.Moore); Luanda, Viana, Vale do Bengo, at 100 m on track M1 N-south, 18/04/1966, *Teixeira et al.* 10296 (LISC).

Distribution: BE CA CN LA ZA

eketensis Wernham var. **situtela** N.Hallé

Specimen: Maiombe, Bucu Zau, R. Loocuto, Funa António Vitorino, 09/08/1916, *Gossweiler* 6272 (LISC; type of *Tarenna scandens* R.D.Good).

Distribution: CA

fuscoflava (K.Schum.) S.Moore

Specimen: Cuanza Norte, Monte Lau, Queta, Monte Belo, Cazengo, 19/12/1911, *Gossweiler* 5416 (BM, LISC, LISU).

Distribution: CN

gossweileri S.Moore var. **gossweileri**

Specimens: *Gossweiler* 1258 (BM, K, P; type); Malange, Nova Gaia, margin of R. Luando, 23/10/1965, *Teixeira et al.* 9086 (LISC).

Distribution: HI MA

grandiflora (Benth.) Hiern

Specimen: Cabinda, Micuma – Bucu Zau, 18/06/1960, *Monteiro & Murta* 292 (LISC, LUA).

Distribution: CA

pallidula Hiern

Specimen: Lunda Norte, Dundo, near R. Luachimo, 13/11/1946, *Gossweiler* 13835 (BM, K, LUA, P).

Distribution: CA CN LN

TRICALYSIA A.Rich. ex DC.**^Eangolensis** A.Rich. ex DC.

Specimens: Bié, Silva Porto – Chipeta, km 3, 14/03/1973, *Bamps, Martins & Maia* 4136 (BR, K, LISC); *J.J.Silva s.n.* (P; type).

Distribution: BI CC CU HI

bequaertii De Wild.

Specimen: Maiombe, Chiaca, Bucu Zau, 19/06/1959, *M.E.F.A.* 476 (LISC).

Distribution: CA

biafrana Hiern

Specimen: Maiombe, Bucu Zau, Mungo vi Tola (Fazenda Alzira), 08/09/1916, *Gossweiler* 6660 (COI, LISC, LISU).

Distribution: CA

^Ebuxifolia Hiern var. **australis** Robbr.

Specimens: *Barbosa* 9650 (COI, K, LISC, LUA; type); Huíla, Chibia, km 13.7 of road to Sá da Bandeira, 16/03/1970, *Menezes* 3247 (K, LISC, P, PRE).

Distribution: BE HI NA

^Ebuxifolia Hiern var. **buxifolia**

Specimens: *Monteiro s.n.* (K, W; type); Cuanza Sul, Porto Amboim, Chol-Chol, c. 50 km from Porto Amboim, 26/04/1967, *Teixeira et al.* 11539 (COI, LISC).

Distribution: BE CS HI LA

cacondensis Hiern

Specimens: Benguela, Balombo, near Anhara do Mombolo, 22/10/1973, *Raimundo & Matos* 1459 (LISC); *Welwitsch* 3112 (COI, K, LISU; type).

Distribution: BE BI CC HA HI LS

coriacea (Benth.) Hiern subsp. **coriacea**

Specimen: Cuanza Sul, R. Uiri, between Conda and Seles, 17/08/1973, *Hallé* 6499 (K, P).

Distribution: CS

coriacea (Benth.) Hiern subsp. **nyassae** (Hiern) Bridson

Specimen: Cuanza Sul, R. Uiri, between Conda and Seles, 17/08/1973, *Hallé* 6500 (K).

Distribution: BI CC CS LS MA MO

crepiniana De Wild. & T.Durand

Specimen: Bucu Zau, Chiongo, 08/1958, *Monteiro, Santos & Murta* 249 (LISC, LUA).

Distribution: CA

^Edundensis Cavaco

Specimen: Lunda Sul, Dundo, near R. Luachimo, 28/05/1948, *Gossweiler* 13992 (BM, COI, K, LISC, LUA, P; type).

Distribution: LS

elliottii (K.Schum.) Hutch. & Dalziel var. **centrafricana**

Robbr.

Specimen: Uíge, Congo, Bembe, Colonato do Vale do Loge, J.E. Café, R. Loges, near bridge to Caipemba, 02/10/1960, *Noronha* 1 (LUA).

Distribution: CN CS UI

elliottii (K.Schum.) Hutch. & Dalziel var. **elliottii**

Specimen: Maiombe, Bucu Zau, 19/09/1916, *Gossweiler* 6698 (BM, COI, LISC, LISU).

Distribution: CA

glabra K.Schum.

Specimens: Cuanza Sul, R. Uiri, between Conda and Seles, 17/08/1973, *Hallé* 6502 (K, P); *Welwitsch* 3117 (COI, K, LISU, P; type).

Distribution: CN CS LN MA

gossweileri S.Moore

Specimen: Cuanza Norte, Cazengo, 1903, *Gossweiler* 688 (BM, K, P; type).

Distribution: CN

griseiflora K.Schum. var. **barotseana** Robbr.

Specimen: Cuando-Cubango, Quirongodzi, camp at Coutada, Lake Chaola I, 02/09/1966, *Santos* 2388 (LISC).

Distribution: BI CC

^Egriseiflora K.Schum. var. **benguellensis** (Welw. ex Hiern)

Robbr.

Specimens: Huíla, Lubango, Sá da Bandeira, suburbs near school of Marquês, 01/02/1972, *Couto* 44 (K, LISC); *Welwitsch* 3122 (BM; type).

Distribution: HI NA

griseiflora K.Schum. var. **griseiflora**

Specimens: Malange, near Caculama, 13/03/1974, *Dechamps, Murta & Silva* 1473 (BR, LISC); *Mechow* 218 (BR; type).

Distribution: BI CN CS LN LS MA

^flandanensis R.D.Good

Specimen: Maiombe, Landana, 30/05/1919, *Gossweiler* 8063 (BM, COI, LISC, LISU, LUA; type).

Distribution: CA

longipaniculata R.D.Good

Specimen: *Gossweiler* 6276 (BM; type).

Notes: Insufficiently known.

longituba De Wild. var. **longituba**

Specimen: Benguela, Lobito, Balabaia, margin of R. Balombo, 20/08/1969, *Santos* 2684 (COI, LISC).

Distribution: BE CN LN LS

^enogueirae Robbr.

Specimens: Cuanza Norte, Quiculungo, near Colonato de Luinga, 21/07/1970, *Raimundo et al.* 349 (LISC); *Teixeira et al.* 10701 (COI, LISC; type).

Distribution: BI CN

obanensis Keay subsp. **kwangoensis** Robbr.

Specimen: Lunda Sul, tributary of R. Chicapa, Saurimo, 26/08/1932, *Young* 604 (COI, LISC, P).

Distribution: LS

pallens Hiern

Specimen: Cuanza Sul, Capir, N of Gabela, 16/08/1973, *Hallé* 6481 (K, P).

Distribution: BI CA CN CS LS MA MO

repens Robbr.

Specimen: Between R. Kembo and R. Kutiti, *Pocock* 467 (BOL).

Distribution: MO

soyauxii K.Schum.

Specimen: Maiombe, Mbulu, 14/04/1919, *Gossweiler* 7999 (COI, LISC, LISU).

Distribution: CA

welwitschii K.Schum.

Specimens: Cuanza Norte, Granja de S. Luis, 15/08/1973, *Hallé* 6474 (P); *Welwitsch* 3106 (COI, K, LISU, P; type).

Distribution: CA CN MA

TRICHOSTACHYS Hook.f.**aurea** Hiern

Specimen: Maiombe, Belize, along R. Nzanza, 01/03/1919, *Gossweiler* 7864 (COI, K, LISC, LISU).

Distribution: CA

microcarpa K.Schum.

Specimen: Maiombe, Hombe region, Lufo R., 10/01/1919, *Gossweiler* 7669 (COI, K, LISC, LISU).

Distribution: CA

UNCARIA Schreb.**africana** G.Don subsp. **angolensis** (Havil.) Ridsdale

Specimens: Cuanza Norte, Dembos, between Quibaxe and Missão Católica near bridge, 03/07/1960, *Barbosa & Henriques* 9189 (COI, LISC, LISU, LUA, PRE); *Welwitsch* 3030 (BM, COI, K, LISU, P, PRE; type).

Distribution: CN MA UI

VANGUERIA Juss.**cyanescens** Robyns

Specimen: Cunene, Cuanhama, 22/11/1971, *Menezes* 4022 (LISC).

Distribution: CU HI

^eglabrata K.Schum.

Specimens: *Dekindt* 100 (LUA?; type); Cunene, Cuanhama, Mupa, margins of the mulola of the Cuvelai, 15/11/1964, *Menezes* 1431 (LISC, LUA, P).

Distribution: CU HI

infausta Burch. subsp. **infausta**

Specimen: Huíla, Gambos, Gambos – Cahama, 16/11/1970, *Menezes* 3541 (LISC, P, PRE).

Distribution: CU HI NA

infausta Burch. subsp. **rotundata** (Robyns) Verdc.

Specimen: Huíla, Gambos, R. de Areia, 27/11/1970, *Menezes* 3597 (LISC).

Distribution: CU HI

madagascariensis J.F.Gmel. var. **madagascariensis**

Specimen: Bengo, Caxito, Mabubas do Dande, 04/1937, *Gossweiler* 12611 (LISC).

Distribution: BO

proschii Briq.

Specimens: *Baum* 446 (Z; type of *Vangueria lasiocladus* K.Schum.); Cunene, Cuamato, between Mongua and Roçadas, 11/12/1964, *Menezes* 1492 (LISC, LUA, P).

Distribution: CU

VANGUERIELLA Verdc.**^erhamnoides** (Hiern) Verdc.

Specimen: Malange, Pungo Andongo, Tunda Quilombo, *Welwitsch* 5350 (BM, K, LISU; type).

Distribution: MA

soyauxii (K.Schum.) Verdc.

Specimen: Maiombe, Buco Zau, 18/11/1916, *Gossweiler* 6828 (LISC).

Distribution: CA

VANGUERIOPSIS Robyns**gossweileri** Robyns

Specimen: Maiombe, Belize, Posto Militar, near R. Luai, 24/03/1917, *Gossweiler* 7077 (BM, LISC; type).

Distribution: CA

lanciflora (Hiern) Robyns

Specimens: Huíla, Capelongo, Mulondo, 05/11/1971, *Menezes* 3937 (LISC); *Welwitsch* 2583 (BM, LISU; type of *Canthium platyphyllum* Hiern).

Distribution: BI CC HA HI MA

VIRECTARIA Bremek.**major** (K.Schum.) Verdc. subsp. **major**

Specimen: Huambo, Chianga, 07/04/1967, *Silva* 1990 (LISC).

Distribution: BE HA

multiflora (Sm.) Bremek.

Specimen: Uíge, Quiongua – Quipungo, near R. Loje, 03/03/1918, *Gossweiler* 7340 (LISC, LISU).

Distribution: UI

procumbens (Sm.) Bremek.

Specimen: Maiombe, Buco Zau, near R. Luai, 02/12/1916, *Gossweiler* 6856 (BM, LISC, LISU).

Distribution: CA

UNPLACED NAMES:**Chomelia mechowiana** K.Schum.

Specimen: *Mechow* 383 (type).

Plectronia cuspidata K.Schum.

Specimen: *Mechow* 84 (type).

RUTACEAE

Exell, A. & Mendonça, F. 1951. Rutaceae. *Conspectus florum angolensis* 1: 265–276.

Hiern, W.P. 1896. Rutaceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1, 1: 110–118. British Museum (Natural History), London.

Kokwaro, J.O. 1982. *Flora of tropical East Africa*. Rutaceae.

CITROPSIS (Engl.) Swingle & M.Kellerm.**^eangolensis** Exell

Specimen: Cuanza Norte, Cazengo, *Gossweiler* 4454 (K; type).

Distribution: CS

gabunensis (Engl.) Swingle & M.Kellerm.

Distribution: CA

^enoideae Exell & Mendonça

Specimen: Quela, *Nolde* 492 (BM; type).

Distribution: MA

CITRUS** L.aurantifolia** (Christm.) Swingle

Distribution: CN

Note: Cultivated and escaped.

***aurantium** L.

Distribution: CN

Note: Cultivated and escaped.

CLAUSENA Burm.f.**anisata** (Willd.) Hook.f. ex Benth.Specimen: Golungo Alto, Quilombo Quiacatubia e pr. da fonte de Capopa, 1855, *Welwitsch* 1320 (LISU; type of *Clausena anisata* var. *multijuga* Welw. ex Hiern).

Distribution: BE CN LN MA

FAGAROPSIS Mildbr. ex Siebenl.**angolensis** (Engl.) DaleSpecimen: Golungo Alto, R. Cuango, *Welwitsch* 1315 (COL; type).

Distribution: CN

RUTA** L.chalepensis** L.

Distribution: NA

THAMNOSMA Torr. & Frém.**africana** Engl.

Distribution: NA

VEPRIS Comm. ex A.Juss.**gossweileri** (I. Verd.) MziraySpecimen: Cuanza Norte, Cabiri, 07/1921, *Gossweiler* 8328 (K; type).

Distribution: CN MA

grandifolia (Engl.) MziraySpecimen: Serra do Alto Queta, 04/1855, *Welwitsch* 4556 (P; type of *Zanthoxylum welwitschii* Hiern).

Distribution: BO CN

hiernii GereauSpecimen: Golungo Alto, Sobado de Bumba, R. Quiapoza, 11/1855, *Welwitsch* 4552 (LISU; type of *Cranzia angolensis* Hiern).

Distribution: CN

moldeae (Exell & Mendonça) MziraySpecimen: Quela, *Nolde* 525 (LISC; type).

Distribution: MA

stolzii I. Verd.

Note: Recorded for Angola by Kokwaro (1982).

welwitschii (Hiern) ExellSpecimen: Golungo Alto, Zenza do Golungo, entre Camutamba e Quiconda, *Welwitsch* 471 (LISU; type).

Distribution: BO CN

ZANTHOXYLUM L.**gilletii** (De Wild.) P.G. Waterman

Distribution: CA CN ZA

lepieurii Guill. & Perr.Specimen: Golungo Alto, *Welwitsch* 4575 (COL; type of *Fagara angolensis* Engl.).

Distribution: CN CS LA

ovatifoliolatum (Engl.) N. FinkelsteinSpecimen: Morro de Lopolo, 03/1860, *Welwitsch* 4561 (COL; type).

Distribution: HI

pilosiusculum (Engl.) P.G. Waterman

Distribution: CN MA ZA

rubescens Planch. ex Hook.f.Specimen: Golungo Alto, Sobado de Quilombo Quiacatubia, 01/1855, *Welwitsch* 4569 (LISU; type of *Fagara welwitschii* Engl.).

Distribution: CA CN LA

sp. (as *Fagara* sp.); Exell & Mendonça (1951: 270).Note: Specimen cited: *Gossweiler* 11422.**SALICACEAE**Hiern, W.P. 1900. Salicaceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,4: 1030, 1031. British Museum (Natural History), London.**SALIX** L.**mucronata** Thunb.Specimen: Huambo, Nova Lisboa, Chianga, 16/06/1967, *Silva* 2088 (LISC).**SALVADORACEAE**Good, R. 1929. Salvadoraceae. Mr. John Gossweiler's Portuguese West African plants. *Journal of Botany* 67, Suppl. 2: 81.Hiern, W.P. 1898. Salvadoraceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,4: 659. British Museum (Natural History), London.**AZIMA** Lam.**tetracantha** Lam.Specimen: Benguela, Baía Farta, entre a pescaria Atlântica e Sta Eugénia, 14/05/1974, *Matos* 159 (LISC).**SALVADORA** L.**persica** L. var. **densiflora** Welw. ex HiernSpecimen: *Welwitsch* 944 (type).**SANTALACEAE**Gossweiler, J. 1953. Nomes indígenas das plantas de Angola. *Agronomia Angolana* 7: 1–587.Hiern, W.P. 1900. Santalaceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,4: 936–939. British Museum (Natural History), London.Hilliard, O.M. 1991. New names in *Thesium* (Santalaceae) from the Flora zambesiaca area. *Edinburgh Journal of Botany* 48,1: 53, 54.Hilliard, O.M. 2006. Santalaceae. *Flora zambesiaca* 9,3: 206–246.**OSYRIS** L.**lanceolata** Hochst. & Steud.**THESIMUM** L.**angolense** Pilg.Specimen: *Newton* 165 (K; type).**andongense** HiernSpecimen: *Welwitsch* 6434 (B; type).**atrum** A.W.HillSpecimen: *Gossweiler* 2713 (K; type).**cinereum** A.W.HillSpecimen: *Gossweiler* 1115 (K; type).**equisetoides** Welw. ex HiernSpecimen: *Welwitsch* 6433 (K; type).**fuscum** A.W.HillSpecimen: *Gossweiler* 4209B (K; type).**leucanthum** GilgSpecimen: *Baum* 218 (K; type).**lopollense** HiernSpecimen: *Welwitsch* 6437 (K; type).**lycopodioides** GilgSpecimen: *Baum* 879 (K; type).**magniffructum** Hilliard

Note: Recorded as certainly occurring in Angola (Hilliard 1991).

megalocarpum A.W.Hill**pilosum** A.W.HillSpecimen: *Gossweiler* 4209C (K; type).**rectangulum** Welw. ex HiernSpecimen: *Welwitsch* 6436 (K; type).**resedoides** A.W.HillSpecimen: *Baum* 152 (K; type).**strigulosum** Welw. ex HiernSpecimen: *Welwitsch* 6432 (K; type).**subaphyllum** Engl.**tetragonum** A.W.HillSpecimen: *Gossweiler* 4209A (K; type).Note: This may be a synonym of *Thesium unyikense* Engl. (Hilliard 2006).

Eriste A.W.Hill

Specimen: *Gossweiler 1114* (K; type).

welwitschii Hiern

Specimen: *Welwitsch 6435* (K; type).

SAPINDACEAE

Davies, F.G. 1997. A new genus *Haplocoelopsis* (Sapindaceae) from East and Central Africa. *Kew Bulletin* 52,1: 231–234.

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ALLOPHYLUS L.

africanus P.Beauv.

Distribution: BE CA CN HI MA NA

antunesii Gilg

Specimen: Huíla, 1898, *Antunes 222* (LISC; type).

Distribution: HI NA

ferrugineus Taub.

Distribution: CN CS LN MA

gossweileri Baker f.

Specimen: Maiombe, Pango Munga, *Gossweiler 6020* (BM; type).

Distribution: CA LN MA

sp.; Exell & Mendonça (1954: 78).

Note: Specimen cited: *Gossweiler 1407*.

sp.; Exell & Mendonça (1954: 79).

Notes: Specimen cited: *Gossweiler 9562* & *9565*. A tomentose form of *Allophylus africanus* (Exell & Mendonça 1954).

sp.; Exell & Mendonça (1954: 79).

Note: Specimen cited: *Exell & Mendonça 2406*.

sp.; Exell & Mendonça (1954: 79).

Notes: Specimen cited: *Carrisso & Sousa 207*. Near *Allophylus africanus* but with larger fruits (Exell & Mendonça 1954).

BLIGHIA K.D.Koenig

unijugata Baker

Distribution: CA CN CS LN MA

welwitschii (Hiern) Radlk.

Specimen: Golungo Alto, *Welwitsch 4517* (G; type).

Distribution: CA CN

CARDIOSPERMUM L.

corindum L.

Distribution: CU HI NA

grandiflorum Sw.

Distribution: CA CN LN MA ZA

halicacabum L. var. **halicacabum**

Distribution: CS HI LA NA

halicacabum L. var. **microcarpum** (Kunth) Blume

Distribution: CS HI LA NA

CHYTRANTHUS Hook.f.

angustifolius Exell

Specimen: Cabinda, Maiombe, margens do R. Luali, Belize, 03/12/1918, *Gossweiler 7594* (LISC; type).

Distribution: CA

carneus Radlk.

Distribution: CA CN

macrobotrys (Gilg) Exell & Mendonça

Specimen: Cabinda, Maiombe, Buco Zau, 02/12/1916, *Gossweiler 6855* (LISC; type of *Chytranthus mayumbensis* Exell).

Distribution: CA

setosus Radlk.

Distribution: CA

DEINBOLLIA Schumach. & Thonn.

Eacuminata Exell

Specimen: Cabinda, Maiombe, Seva, 07/04/1919, *Gossweiler 8023* (LISC; type).

Distribution: CA

Egossweileri Exell

Specimen: Maiombe, R. Lufambe, Buco Zau, *Gossweiler 6499* (LISC; type).

Distribution: CA

laurifolia Baker

Distribution: CA CN LA ZA

molliuscula Radlk.

Distribution: ZA

DODONAEA Mill.

viscosa Jacq.

Distribution: HI

ERIOCOELUM Hook.f.

microspermum Radlk. ex Engl.

Distribution: LN LS

petiolare Radlk.

Distribution: CA

Erivulare Exell

Specimen: Sumba, Peco, *Gossweiler 9198* (G; type).

Distribution: ZA

sp. aff. macrocarpum Gilg; Exell & Mendonça (1954: 90).

Note: Specimens cited: *Gossweiler 6548, 7254, 7104*.

GLENNIEA Hook.f.

sp.

Distribution: CA

Notes: Cited by Exell & Mendonça (1954) under *Melanodiscus* ('*Melanodiscus* sp. nov.?'). Specimen cited: *Gossweiler 6782*.

HAPLOCOELOPSIS F.G.Davies

africana F.G.Davies

Distribution: CN

Notes: The Angolan material may represent a separate taxon (Davies 1997). Conservation status: DD (IUCN 2006).

HAPLOCOELUM Radlk.

acuminatum Radlk.

Specimen: R. Luvo, *Marques 210* (M; type).

Distribution: CA LN

foliolosum (Hiern) Bullock

Distribution: CC HI NA

LECANIODISCUS Planch. ex Benth.

cupanioides Planch.

Distribution: CN

sp.; Exell & Mendonça (1954: 86).

Note: Specimen cited: *Gossweiler 9834*.

LEPISANTHES Blume

senegalensis (Juss. ex Poir.) Leenh.

Distribution: BE BO CN NA

MAJIDEA Kirk ex Oliv.

forsteri (Sprague) Radlk.

Distribution: CS

Note: Recorded by Mendes (1970).

***NEPHELIUM** L.

***lappaceum** L.

Distribution: CN

PANCOVIA Willd.**golungensis** (Hiern) Exell & MendonçaSpecimen: Golungo Alto, *Welwitsch* 4516 (COL; type).

Distribution: CN CS

sp. aff. harmsiana Gilg; Exell & Mendonça (1954: 85).Note: Specimen cited: *Gossweiler* 8619.**sp.?**; Exell & Mendonça (1954: 85).Note: Specimen cited: *Gossweiler* 7572.**PAPPEA** Eckl. & Zeyh.**capensis** Eckl. & Zeyh.Specimen: Huíla, pr. de Gambos, *Antunes* 184 (type of *Pappea radlkoferi* Schweinf. ex Penz. var. *angolensis* Schltr.).

Distribution: HI

PAULLINIA L.**pinnata** L.

Distribution: BE BO CA CN CS HI LA LN LS MA NA

PLACODISCUS Radlk.**resendeanus** Exell & MendonçaSpecimen: Maiombe, Buco Zau, *Gossweiler* 7280 (COL; type).

Distribution: CA

RADLKOFERA Gilg**calodendron** Gilg

Distribution: CA

SAPINDUS** L.saponaria** L.

Distribution: ZA

ZANHA Hiern**golungensis** HiernSpecimen: Golungo Alto, 08/1856, *Welwitsch* 4545 (COL; type).

Distribution: CN MA

SAPOTACEAEGovaerts, R. Harvey, Y., Jessup, L., Pennington, T.D. & Vink, W. 2006. *World Checklist of Sapotaceae*. The Board of Trustees of the Royal Botanic Gardens, Kew. Published on the internet; <http://www.kew.org/wcsp/> (accessed June 2007).Greves, S. 1929. Sapotaceae. Mr. John Gossweiler's Portuguese West African plants. *Journal of Botany* 65, Suppl. 2: 70–72.Hiern, W.P. 1898. Sapotaceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,4: 640–646. British Museum (Natural History), London.IUCN 2006. 2006 IUCN Red List of threatened species. <http://www.iucnredlist.org> (accessed July 2007).**AUTRANELLA** A.Chev.**congolensis** (De Wild.) A.Chev.

Distribution: CA

BAILLONELLA Pierre**toxisperma** PierreSpecimen: Cabinda, Buco Zau, Chiaca, 18/09/1958, *Monteiro, Santos & Murta* 333 (LISC).

Note: Conservation status: VU A1cd (IUCN 2006).

CHRYSOPHYLLUM L.**africanum** A.DC.

Distribution: CA

bangweolense R.E.Fr.Specimen: Caconda, R. Cuito, Tchirandangombe – R. Luassenha, 21/01/1906, *Gossweiler* 2623 (BM; type of *Chrysophyllum cacondense* Greves).**gorungosanum** Engl.**subnudum** Baker

Note: Recorded by Greves (1929).

welwitschii Engl.Specimen: *Welwitsch* 4830 (K; type).**ENGLEROPHYTUM** K.Krause**magalismontanum** (Sond.) T.D.Penn.Specimen: *Welwitsch* 4828 (K; type of *Chrysophyllum argyrophyllum* Hiern).**MANILKARA** Adans.**frondosa** (Hiern) H.J.LamSpecimen: *Welwitsch* 4813 (K; type).**mochisia** (Baker) Dubard**obovata** (Sabine & G.Don) J.H.Hemsl.Specimen: *Welwitsch* 4836 (M; type of *Mimusops angolensis* Engl.).**MIMUSOPS** L.**andongensis** HiernSpecimen: *Welwitsch* 1229 (G; type).**mayumbensis** GrevesSpecimen: *Gossweiler* 9055 (K; type).

Distribution: CA

zeyheri Sond.**OMPHALOCARPUM** P.Beauv.**elatum** Miers

Distribution: CA

Note: Govaerts *et al.* (2006) did not record it for Angola; recorded by Greves (1929).**lecomteanum** Pierre ex Engl.Note: Govaerts *et al.* (2006) did not record it for Angola; recorded by Greves (1929).**mayumbense** GrevesSpecimen: Cabinda, Maiombe, Nzanza, R. Lufo, 24/01/1919, *Gossweiler* 7731 (BM; type).

Distribution: CA

procerum P.Beauv.Note: Govaerts *et al.* (2006) did not record it for Angola; recorded by Greves (1929).**PACHYSTELA** Pierre ex Radlk.Note: Unplaced names. *Pachystela* is considered a synonym of *Synsepalum* (Govaerts *et al.* 2006).**buluensis** (Greves) Aubrév. & Pellegr.Specimen: *Gossweiler* 7881 (K; type).

Distribution: CA

gossweileri Engl.**POUTERIA** Aubl.**superba** (Vermoesen) L.Gaut.Note: Govaerts *et al.* (2006) did not record it for Angola; recorded by Greves (1929).**SYNSEPALUM** (A.DC.) Daniell**brevipes** (Baker) T.D.Penn.Specimen: *Welwitsch* 4824 (G; type of *Chrysophyllum cinereum* Engl.).**cerasiferum** (Welw.) T.D.Penn.Specimen: *Welwitsch* 4812 (P; type of *Chrysophyllum disaco* Hiern).**passargei** (Engl.) T.D.Penn.Specimen: Alto Cuilo, R. Cavuemba, 11/06/1954, *D.Machado* VI-54 104 (LISC).**stipulatum** (Radlk.) Engl.

Distribution: CA

TRIDESMOSTEMON Engl.**omphalocarpoides** Engl.Specimen: Cabinda, Buco Zau, *Gossweiler* 6598 (BM; type of *Sideroxylon gossweileri* Greves).

Distribution: CA

WILDEMANIODOXA Aubrév. & Pellegr.Note: Unplaced name. *Wildemaniodoxa* is considered a synonym of *Englerophytum* (Govaerts *et al.* 2006).

†laurentii De Wild. var. **lundense** Cavaco

Specimen: NE da Lunda, Sector fitocorológico das explorações da 'Companhia de Diamantes de Angola', Dundo, R. Luachimo, 31/10/1946, *Gossweiler* 13785 (LISC; type).
Distribution: LN

ZEYHERELLA (Engl.) Pierre ex Aubrév. & Pellegr.

Note: Unplaced name. *Zeyherella* is a synonym of *Englerophytum* (Govaerts et al. 2006).

mayumbense (Greves) Aubrév. & Pellegr.

Specimen: Maiombe, Mbulu Hill, Nzanza, *Gossweiler* 7942 (K; type).
Distribution: CA

SCROPHULARIACEAE

by S.A. Ghazanfar

Fischer, E. 1992. Systematik der afrikanischen Lindernieae (Scrophulariaceae). *Tropische und subtropische Pflanzenwelt* 81: 1–365.

Fischer, E. 2004. Scrophulariaceae. In K. Kubitzki (ed. J.W. Kadereit), *Families and genera of vascular plants*, Vol. 7: 333–432.

Ghazanfar, S.A., Hepper, F.N. & Philcox, D. 2008. *Flora of tropical East Africa*: Scrophulariaceae.

Hemsley, W.B. & Skan, S.A. 1906. Scrophulariaceae. *Flora of tropical Africa* 4,2: 261–462.

Hiern, W.P. 1898. Scrophulariaceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,3: 755–781. British Museum (Natural History), London.

Hilliard, O.M. 1994. *The Manuleae. A tribe of Scrophulariaceae*. Edinburgh University Press, Edinburgh.

Hilliard, O.M. 1999. *The tribe Selagineae (Scrophulariaceae)*. Royal Botanic Garden, Edinburgh.

Philcox, D. 1990. Scrophulariaceae. *Flora zambesiaca* 8,2: 1–179.

ANTICHARIS Endl.**aschersoniana** Schinz

Specimen: Namibe, Moçâmedes, banks of R. Bero, *Welwitsch* 5815 (K; syntype).

senegalensis (Walp.) Bhandari**APTOSIMUM** Burch.**decumbens** Schinz

Specimen: Near Lopolo, *Welwitsch* 5803 (K).
Note: Specimen cited by Skan (1906).

†gossweileri Skan

Specimen: Namibe, Moçâmedes, near Fazenda Boavista, 11/1900, *Gossweiler* 61 (K; type).

lineare Marloth & Engl.

Specimen: Huíla, Chianga, na lagoa Vitevela, 04/12/1970, *Sousa* 84 (K).

†molle Skan

Specimen: Bumbo, *Welwitsch* 5804 (K; type).

†welwitschii Hiern

Specimen: Namibe, Moçâmedes, by the R. Maiombo, 06/1860, *Welwitsch* 5816 (K; type).

ARTANEMA D.Don**longifolium** (L.) Vatke var. **longifolium****BACOPA** Aubl.**crenata** (P.Beauv.) Hepper**occultans** (Hiern) Hutch. & Dalziel

Specimen: Malange, Pungo Andongo, from Caghuy towards Condo and Miega stream near Lake Quibinda near Sansamanda, 1857, *Welwitsch* 5891 (K; type).

BAUMIA Engl. & Gilg**angolensis** Engl. & Gilg

Specimen: Am Onschingue (Kuito), 1 200 m, 29/03/1900, *Baum* 765 (K; type).

Note: A specimen at S has the same locality, collector and date of collection as the ones at K and W, but the number is given as 285. This is probably an error as No. 285 is not mentioned in the protologue.

CAMPTOLOMA Benth.**rotundifolium** Benth.

Specimens: Benguela, Elephants Bay, 1842, *Curror* 13 (K); Namibe, Moçâmedes, *Welwitsch* 5806 (COI; type of *Chaenostoma corymbosum* Marloth & Engl. var. *huil-lanum* Diels).

CRATEROSTIGMA Hochst.**plantagineum** Hochst.

Specimen: Huíla, Vila Paiva Couceiro, Handa, 01/12/1975, *Henriques* 764 (K, LISC).

DICLIS Benth.**ovata** Benth.

Specimen: Distr. N Liquincha, Santa Cruz Mission, 12/08/1952, *Codd* 7542 (K).

sessilifolia Diels

Specimens: Huíla, Humpata, 09/1883, *Johnston s.n.* (K); *Welwitsch* 5771.

DOPATRIUM Benth.**angolense** Skan

Specimen: R. Palanca, *Newton s.n.* (?K).

caespitosum P.Taylor

Specimen: Moxico, Ikula hot springs by R. Zambezi, 17/01/1938, *Milne-Redhead* 4177 (K; type).

pusillum P.Taylor

Specimen: Moxico, few miles W of R. Mujilezhi, 07/01/1938, *Milne-Redhead* 3957 (K; type).

stachytarphetoides Engl. & Gilg

Specimen: Between Cubango and Mundongo, 17/05/1900, *Baum* 923 (E, MO, W; type).

HALLERIA L.**lucida** L.

Specimen: Cunene, 09/1883, *Johnston* (K).

HEBENSTRETIA L.**angolensis** Rolfe

Specimens: R. de Humpata, *Welwitsch* 4786 (K; type); *Welwitsch* 4787 (K).

HIERNIA S.Moore**angolensis** S.Moore

Specimen: *Welwitsch* 5001 (BM, COI, K, LISU; type).

JAMESBRITTENIA O.Kuntze**†angolensis** Hilliard

Specimen: Huíla, Sá da Bandeira, Tundavala, 24/07/1962, *Henriques* 71 (BM, COI, K, LISC; type).

heucherifolia (Diels) Hilliard

Specimens: Namibe, Moçâmedes, Fazenda Boa Vista, 11/1900, *Gossweiler* 62 (K; type of *Sutera gossweileri* Skan); Namibe, Moçâmedes, R. Bero, near Cavalheiros, *Welwitsch* 5805 (BM, COI, K, PRE; type).

huillana (Diels) Hilliard

Specimen: Serra da Huíla, Cunene, *Welwitsch* 5834 (BM, COI, K; type).

maxii (Hiern) Hilliard

Specimen: Namibe, Moçâmedes, 8 km from Moçâmedes, 01/07/1937, *Carrisso* & *Sousa* 225 (BM, COI).

LIMNOPHILA R.Br.**ceratophylloides** (Hiern) Skan

Specimens: Im Cutue am Cuito, *Baum* 750 (K; type of *Ambulia baumii* Engl. & Gilg); Huíla, between Lopolo and Humpata, *Welwitsch* 5778 (K; type).

dasyantha (Engl. & Gilg) Skan

Specimen: R. Cuiriri, near Saquemeco, *Baum* 729 (K; type).

indica (L.) Druce

Specimen: Benguela, Ganda, Alto Catumbela, 02/1940, *Faulkner A321* (K, PRE).

tenera (Hiern) Skan

Specimen: Malange, Pungo Andongo, swampy places at Lake Quibinda, *Welwitsch 1241* (BM; type).

LIMOSELLA L.**aquatica** L. var. **alsimoides** Welw. ex Hiern

Specimen: Huíla, Lopolo, 08/1859, *Welwitsch 1132* (M; type).

LINDERNIA All.**andongensis** (Hiern) Eb.Fisch.

Specimen: Malange, Pungo Andongo, between Candumba and Cuanza R., *Welwitsch 5871* (K; type).

angolensis (Skan) Eb.Fisch.

Specimen: 15 miles from Ambriz road to Bemba, 03/1873, *Monteiro s.n.* (K-K000379632; type).

bolusii (Hiern) Eb.Fisch.

Specimen: Cuanza Sul, *Gossweiler 9866*.

crassifolia (Engl.) Eb.Fisch.

Specimen: Huíla, Humpata, *Welwitsch 5790* (K; type).

diffusa (L.) Wettst.**linearifolia** (Engl.) Eb.Fisch.

Specimen: Huíla, Nene, 05/1860, *Welwitsch 5782* (K; type).

nana (Engl.) Roessler

Specimen: Huíla, Lopolo, 01/1860, *Welwitsch 5788* (K; type).

nummularifolia (D.Don) Wettst.

Specimens: *Welwitsch 5787*; *Welwitsch 5872*; *Welwitsch 5873*.

oliveriana Dandy

Specimen: Huíla, Humpata, R. Nive, 02/1883, *Newton 252* (COL; type of *Lindernia newtonii* Engl.).

pulchella (Skan) Philcox

Specimen: Alto Catumbela, 03/1940, *Faulkner A295* (K).

senegalensis (Benth.) Hiern

Specimen: Between Pamba and Puri-Carambola, 10/1856, *Welwitsch 5913*.

stictantha (Hiern) Skan

Specimens: Cuanza Norte, Golungo Alto, Cuango R., near Arimo do Isidro, *Welwitsch 5905*; Cuango R. in Sobato da Queta, *Welwitsch 5906* (K; syntype).

uens Hiern

Specimens: Huíla, on the Humpata plateau, *Welwitsch 5784* (K; type).

welwitschii (Engl.) Eb.Fisch.

Specimen: *Welwitsch 5775* (K; type).

whytei Skan

Specimens: *Gossweiler 1086*; *Gossweiler 2337*; *Gossweiler 3991*.

wilmsii (Engl. & Diels) Philcox

Specimen: Malange, Pungo Andongo, 01/1859, *Welwitsch 5879* (BM).

MANULEA L.**parviflora** Benth. var. **parviflora**

Specimen: Huíla, Humpata, Palanca, 04/06/1937, *Exell & Mendonça 2554* (BM).

MICRARGERIA Benth.**filiformis** (Schumach. & Thonn.) Hutch. & Dalziel

Specimens: Huíla, in Morro de Monino, 07/04/1860, *Welwitsch 5830*; near Lopolo, 03/1860, *Welwitsch 5831* (both types of *Sopubia filiformis* Hiern, *nom. illeg.*).

MIMULUS L.**gracilis** R.Br.

Specimen: Huíla, swamps close to Lopolo stream, *Welwitsch 5796* (BM).

SCOPARIA L.**dulcis** L.

Specimen: Cuanza Norte, Golungo Alto, Queta Mountains above Camilungo, *Welwitsch 5899* (BM).

SELAGO L.**alopecuroides** Rolfe

Specimen: Huíla, Lopolo e Morro de Quilengues, 01/1860, *Welwitsch 4790* (K; type).

angolensis Rolfe

Specimen: Between Huíla and Humpata, 09/1883, *Johnson s.n.* (K-K000405535; type).

gossweileri Hilliard

Specimen: Benguela, Capanga, Serra do Vera, Calenga, 06/1940, *Gossweiler 12593* (BM holotype).

huilana Hilliard

Specimen: Huíla, Catoca, Vila da Ponte, Ganguelas, R. Citata, 11/1905, *Gossweiler 3491* (COL holotype).

welwitschii Rolfe var. **holubii** (Rolfe) Brenan

Specimen: Tumuna, 1948, *Loeb 2561* (PRE).

Note: Recorded by Hilliard (1999).

welwitschii Rolfe var. **welwitschii**

Specimen: Huíla, Lopolo, 01/1860, *Welwitsch 4788* (K; type).

TORENIA L.**schweinfurthii** Oliv.

Specimens: *Gossweiler 8866*; *Gossweiler 3939*; Moxico, Dambo by R. Mumbala, *Milne-Redhead 3998* (K).

Note: Three collections (*Faulkner A209* from Membassoco, *Gossweiler 1090* from Malange and *Faulkner A335* from Ganda) differ distinctly from *Torenia schweinfurthii* in their long, linear leaves with thickened and inrolled margins, and longer bracts, and probably belong to a new species.

spicata Engl.

Specimen: Huíla, Humpata, *Welwitsch 5783* (COL; type of *Torenia inaequalifolia* Engl.).

thouarsii (Cham. & Schltdl.) Kuntze

Specimen: *Gossweiler 5924*.

SCYTOPETALACEAE

Exell, A. & Mendonça, F. 1951. Scytometalaceae. *Conspectus florum angolensis* 1: 347.

Verdcourt, B. 1985. A species of *Brazzeia* (Scytometalaceae) in Cabinda. *Garcia de Orta, Série de Botânica* 7,1-2: 9.

BRAZZEIA Baill.**soyauxii** (Oliv.) Tiegh.

Distribution: CA

SCYTOPETALUM Pierre ex Engl.**klaineanum** Pierre ex Engl.

Distribution: CA

SIMAROUBACEAE

Exell, A. & Mendonça, F. 1951. Simaroubaceae. *Conspectus florum angolensis* 1: 276–279.

Hiern, W.P. 1896. Simarubeae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,1: 118–120. British Museum (Natural History), London.

Nogueira, I. 1977. Aditamentos à flora de Angola—II. *Garcia de Orta, Série de Botânica* 3,2: 81–84.

BRUCEA J.F.Mill.**antidysenterica** J.F.Mill.

Distribution: MA

HARRISONIA R.Br. ex A.Juss.**abyssinica** Oliv.

Specimen: Cazengo, R. Luinha, 31/10/1855, *Welwitsch 1317* (M; type of *Clausena impunctata* Welw. ex Hiern). Distribution: BE CN CS LN

KIRKIA Oliv.
acuminata Oliv.
 Distribution: CU

PIERREODENDRON Engl.
africanum (Hook.f.) Little
 Distribution: ZA

QUASSIA L.
africana (Baill.) Baill.
 Distribution: CA MA
undulata (Guill. & Perr.) D.Dietr.
 Specimen: Luassinga, entre o R. Cuiriri e R. Longa,
 23/01/1900, *Baum* 674 (K; type of *Hannoa chlorantha*
 Engl. & Gilg).
 Distribution: CC CN LS

SOLANACEAE

Gonçalves, A.E. 2005. Solanaceae. *Flora zambesiaca* 8,4: 1–125.
 Good, R. 1929. Solanaceae. Mr. John Gossweiler's Portuguese West
 African plants. *Journal of Botany* 67, Suppl. 2: 115, 116.
 Gossweiler, J. 1953. Nomes indígenas das plantas de Angola.
Agronomia Angolana 7: 1–587.
 Hiern, W.P. 1898. Solanaceae. *Catalogue of the African plants*
collected by Dr. Friedrich Welwitsch in 1853–1861, Vol. 1,3:
 744–755. British Museum (Natural History), London.

***CAPSICUM** L.
***baccatum** L.
 Note: Recorded by Gonçalves (2005).
***frutescens** L.
***DATURA** L.
***inoxia** Mill.
 Specimen: Cunene, Cuamato, Roçadas, c. 6,4 km do
 Humbe para Catequero, 14/07/1970, *Santos & Barroso*
 2742 (LISC).
***metel** L.
 Specimen: Cuanza Sul, c. 16 miles E of Novo Redondo,
Leach & Cannell 13939 (LISC).
***stramonium** L.
 Specimen: Huíla, Sá da Bandeira, sopé da Serra da
 Chela, 03/02/1971, *Borges* 41 (LISC).

LYCIUM L.
bosciifolium Schinz
 Note: Recorded by Gonçalves (2005).
decumbens Welw. ex Hiern
 Specimen: *Welwitsch* 6024 (K; type).
horridum Thunb.
 Note: Recorded by Gonçalves (2005).
oxycarpum Dunal
 Specimen: Moçâmedes, Caracul, Posto Experimental,
 04/05/1962, *Menezes* 235 (LISC).
tetrandrum Thunb.
 Specimen: Cabo Negro, 15/04/1973, *Bamps, Martins*
 & *Matos* 4518 (LISC; type of *Rhigozum angolense*
 Bamps).

***LYCOPERSICON** Mill.
***esculentum** Mill.
***NICANDRA** Adans.
***physalodes** (L.) Gaertn.
 Specimen: Huambo, IIAA, Chianga, 10/05/1970,
Moreno 198 (LISC).

***NICOTIANA** L.
***rustica** L.
***PHYSALIS** L.
***angulata** L.
 Specimen: Luanda, Sassa, estrada Caxito – Matubas,
 junto ao cruzamento para Ucuia, 10/09/1963, *Cardoso*
 185 (LISC).

***lagascae** Roem. & Schult.
 Specimen: Huambo, Nova Lisboa, Chianga,
 05/05/1967, *Silva* 2036 (LISC).
***peruviana** L.
 Specimen: Bié, Andulo, Saluma, 26/05/1973, *Ponte &*
Silva 3991A (LISC).

SCHWENKIA L.
***americana** L.
 Specimen: Luanda, Viana, Vale do Bengo, picada E
 (norte) 30/03/1966, *Teixeira et al.* 10158 (LISC).

SOLANUM L.
aculeastrum Dunal var. **aculeastrum**
 Note: Recorded by Gonçalves (2005).
aculeastrum Dunal var. **albifolium** (C.H.Wright) Bitter
 Specimen: *Welwitsch* 6095b (K; type).
aculeatissimum Jacq.
***aethiopicum** L.
 Specimen: Cabinda, Cataboanga, *Monteiro & Murta*
 248 (LISC).
***americanum** Mill.
 Specimen: Huíla, Sá da Bandeira, estrada para
 Mudimba, 13/05/1962, *Henriques* 53 (LISC).
anguivi Lam.
 Specimen: *Welwitsch* 6090 (K; type of *Solanum sca-*
lare Scott-Elliot).
anomalum Thonn.
 Specimen: *Welwitsch* 6054 (M; type of *Solanum pau-*
perum C.H.Wright).
***betaceum** Cav.
 Note: Recorded by Gonçalves (2005).
***campanuliflorum** C.H.Wright
 Specimen: *Johnston s.n.* (K-K000414073; type of
Solanum campanuliflorum C.H.Wright).
catombelense Peyr.
 Specimen: *Welwitsch* 6077 (K; type).
giftbergense Dunal
 Note: Unverified record in P (P00344126).
incanum L.
 Specimen: Huíla, ao km 58 da estrada Sá da Bandeira
 – Vila Paiva Couceiro, 09/01/1973, *Couto* 283 (LISC).
luteum Mill.
macrocarpon L.
 Specimen: Cuanza Sul, ao km 49 da estrada Novo
 Redondo – Vila Nova de Seles, Gombe, 03/04/1967,
Teixeira et al. 11339 (LISC).
***mauritanum** Scop.
 Specimen: Quedas Duque de Bragança, 06/03/1960,
Barbosa 8839 (LISC).
***melongena** L.
***nigrum** L.
 Specimen: Huíla, Pereira d'Eça, Mongua, 08/05/1969,
Santos & Barroso 2646 (LISC).
retroflexum Dunal
 Specimen: Cuando-Cubango, Baixo Longa, entre o R.
 Cuhuto e o R. Massongue, 16/07/1966, *Santos* 2215
 (LISC).
terminale Forssk.
tettense Klotzsch var. **renschii** (Vatke) A.E.Gonç.
 Specimen: Huíla, Chibia, Missão de Quihita,
 12/02/1956, *Torre* 8798 (LISC).
thruppii C.H.Wright
***torvum** Sw.
trepidans C.H.Wright
 Specimen: *Baum* 469 (W).
 Note: *Baum* 469 (W) was determined as *Solanum*
trepidans by R.N.Lester.
***villosum** Mill. subsp. **miniaturum** (Bernh. ex Willd.)
 Edmonds
welwitschii C.H.Wright
 Specimen: *Welwitsch* 6081 (K; type).

***wendlandii** Hook.f.

Specimen: Cuanza Sul, Cabela, andados 2 km para Quibala, 19/01/1972, *Raimundo, Matos & Figueira* 988 (LISC).

WITHANIA Pauquy**somnifera** (L.) Dunal

Specimen: Huíla, Alto Cunene, Mulondo, 21/10/1963, *Menezes* 906 (LISC).

SPHENOCLEACEAE

Leistner, O.A. 2005. Seed plants of southern tropical Africa. *Southern African Botanical Diversity Network Report* No. 26. SABONET, Pretoria.

SPHENOCLEA Gaertn.**zeylanica** Gaertn.

Note: Tentatively recorded for Angola by Leistner (2005).

STERCULIACEAE

Exell, A. & Mendonça, F. 1951. Sterculiaceae. *Conspectus florum angolensis* 1: 184–208.

Hiern, W.P. 1896. Sterculiaceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,1: 81–92. British Museum (Natural History), London.

Lebrun, J.-P. & Stork, A.L. 2003. *Tropical African flowering plants: ecology and distribution*, Vol. 1. Annonaceae–Balanitaceae. Conservatoire Botanique de Genève, Genève.

Nogueira, I. 1977. Aditamentos à flora de Angola—II. *Garcia de Orta, Série de Botânica* 3,2: 81–84.

BYTTNERIA Loefl.**catalpifolia** Jacq. subsp. **africana** (Mast.) Exell & Mendonça

Distribution: CN

COLA Schott & Endl.**acuminata** (P.Beauv.) Schott & Endl.

Distribution: CA CN LS UI ZA

ballayi Cornu ex Heckel

Distribution: CA

brevipes K.Schum.

Specimen: Maiombe, Pango Munga, 07/01/1916, *Gossweiler* 6193 (LISC; type of *Cola numbii* Exell).

Distribution: CA

^Ecabindensis Exell

Specimen: Arredores da vila de Cabinda, 04/07/1915, *Gossweiler* 6418 (LISC; type).

Distribution: CA

caricifolia (G.Don) K.Schum.

Distribution: CA

digitata Mast.

Distribution: CA

lateritia K.Schum.

Distribution: CA

^Emayumbensis Exell

Specimen: Maiombe, Buco Zau, R. dos Duridos, *Gossweiler* 6733 (BM; type).

Distribution: CA

^Enoldeae Exell

Specimen: Quela, *Nolde* 332 (type).

Distribution: MA

Note: Known only from the type.

verticillata (Thonn.) Stapf ex A.Chev.

Distribution: ZA

welwitschii Exell & Mendonça ex R.Germ.

Specimen: Golungo Alto e Cazengo, 05/1855, *Welwitsch* 4678 (K; type).

Distribution: CA CN CS ZA

DOMBEYA Cav.**burgessiae** Gerrard ex Harv.

Specimens: Huíla, *Antunes* A58 (type of *Dombeya antunesii* Exell & Mendonça); Golungo Alto,

Cacarambola, *Welwitsch* 4734 (BM; type of *Dombeya sparmannioides* (Hiern) K.Schum.).

Distribution: BE CC CN CS HA HI MA NA UI

quinqueseta (Delile) Exell

Distribution: BE CC CN CS HA HI MA

rotundifolia (Hochst.) Planch.

Specimen: Pungo Andongo, entre Sansamanda e Condo, *Welwitsch* 4735 (COL; type of *Dombeya cuanzensis* (Hiern) Welw. ex K.Schum.).

Distribution: CN CS MA

sp.; Exell & Mendonça (1951: 188).

Note: Specimen cited: *Gossweiler* 5954.

sp.; Exell & Mendonça (1951: 189).

Note: Specimen cited: *Welwitsch* 6732.

HERMANNIA L.**eenii** Baker f.

Specimen: Ongombequique – Cuito, 09/12/1899, *Baum* 514 (G; type of *Hermannia angolensis* K.Schum.).

Distribution: CC HI

glanduligera K.Schum. ex Schinz

Note: Recorded by Lebrun & Stork (2003).

^Ejohnstonii Exell & Mendonça

Specimen: Humpata, *Johnston s.n.* (K-K000241377; type).

Distribution: HI

Note: Known only from the type.

modesta (Ehrenb.) Mast.

Distribution: BE HI NA

^Epearsonii Exell & Mendonça

Specimen: Entre Chibemba e Cahama, *Pearson* 2404 (K; type).

Distribution: CU

quartiniana A.Rich.

Distribution: CU NA

^Esetosa Schinz

Specimen: Cuanhamas, *Kestila* 120 (type).

Distribution: HI

tigrensis Hochst. ex A.Rich.

Distribution: CN MA

viscosa Hiern

Specimen: Serra de Montes Negros, *Welwitsch* 4710 (COL; type).

Distribution: BE HI NA

LEPTONYCHIA Turcz.**^Europhylla** Hutch. & Dalziel

Specimen: Golungo Alto, Bumba, fonte de Capopa, 05/1855, *Welwitsch* 1365 (K; type).

Distribution: CN

Note: Known only from the type.

^Eyoungii Exell & Mendonça

Specimen: Dundo, R. Luachimo, *Young* 546 (BM; type).

Distribution: LN

Note: Known only from the type.

MELHANIA Forssk.**acuminata** Mast.

Note: Recorded by Lebrun & Stork (2003).

albiflora (Hiern) Exell & Mendonça ex Hill & Salisb.

Specimen: R. Bero, 07/1959, *Welwitsch* 4740 (LISU; type).

Distribution: NA

^Ecarrissoi Exell & Mendonça

Specimen: Moçâmedes, Pedras Salvadoras, 1937, *Carrisso & Sousa* 348 (LISC; type).

Distribution: NA

forbesii Planch. ex Mast.

Distribution: BO CN CS LA

velutina Forssk.

Distribution: CC CU HI NA

MELOCHIA L.**corchorifolia** L.

Distribution: BO CN LA

melissifolia Benth.

Specimen: Dalatando, 06/1855, *Welwitsch 4719* (LISU; type of *Melochia welwitschii* Hiern).
Distribution: BO CN MA UI ZA

OCTOLOBUS Welw.**^fgrandis** Exell

Specimen: Maiombe, Pango Munga, *Gossweiler 6011* (COL; type).
Distribution: CA

spectabilis Welw.

Distribution: CN

SCAPHOPETALUM Mast.**blackii** Mast.

Distribution: CA

STERCULIA L.**^fpurpurea** Exell

Specimen: Vila Salazar, *Gossweiler 5393* (COL; type).
Distribution: CA CN ZA

quinqueloba (Garcke) K.Schum.

Distribution: BE CN CS HI MA

setigera Delile

Distribution: BE BO CN HA LA NA

subviolacea K.Schum.

Specimen: Ambaca, Puri, Cacarambola, 10/1856, *Welwitsch 4695* (LISU; type of *Sterculia ambacensis* Welw. ex Hiern).
Distribution: CN LN MA

tragacantha Lindl.

Distribution: CA CN CS MA ZA

sp. aff. dawei Sprague; Exell & Mendonça (1951: 203).

Distribution: CN UI

Note: According to Exell & Mendonça (1951) it may be a new species.

WALTHERIA L.**indica** L.

Distribution: BE BO CC CN CS HI LS MA NA

STRYCHNACEAE

Good, R. 1929. Loganiaceae (in part). Mr. John Gossweiler's Portuguese West African plants. *Journal of Botany* 67-68, Suppl. 2: 100-105.

Hiern, W.P. 1898. *Strychnos*. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853-1861*, Vol. 1,3: 702-704. British Museum (Natural History), London.

Leeuwenberg, A.J.M. 1983. *Strychnos*. *Flora zambesiaca* 7,1: 353-374.

Onochie, C.F.A. & Leeuwenberg, A.J.M. 1963. Loganiaceae. *Flora of West tropical Africa*, edn 2, 2: 34-47.

STRYCHNOS L.**aculeata** Soler.**angolensis** Gilg

Specimen: Lunda, near Vila Henrique de Carvalho, 22/04/1937, *Exell & Mendonça 931* (LISC).

cocculoides Baker

Specimens: *Baum 290* (E; type of *Strychnos schumanniana* Gilg); *Dekindt 1037* (LISC; type of *Strychnos paralleoneura* Gilg & Busse).

dale De Wild.**floribunda** Gilg

Specimen: Andados 20 km de Chongoroi para Cubal da Ganda, 16/11/1955, *Mendes 627* (LISC).

gossweileri Exell

Specimen: *Gossweiler 9180* (BR; type).

henningsii Gilg

Specimen: *Gossweiler 10327* (K; type of *Strychnos ligustroides* Gossw. & Mendonça, *nom. illeg.*).

innocua Delile

Specimen: *Dekindt s.n.* (E-E00193255; type of *Strychnos huillensis* Gilg).

johnsonii Hutch. & M.B.Moss

Note: Recorded by Onochie & Leeuwenberg (1963).

lucens Baker

Specimen: *Welwitsch 6016* (K; type of *Strychnos loandensis* Baker).

madagascariensis Poir.**mitis** S.Moore

Specimen: Serra da Chela, Vila Arriaga, Bibala, 07/08/1941, *Gossweiler 13083* (LISC).

pungens Soler.

Specimens: *Marques 13* (K; type of *Strychnos henriquesiana* Baker); *Welwitsch 4778* (K; paratype).

scheffleri Gilg

Specimen: *Gossweiler 9148b* (K; type of *Strychnos sumbensis* R.D.Good).

spinosa Lam.

Specimen: *Antunes vel Dekindt 499* (LISC; type of *Strychnos leiopsepal* Gilg & Busse).

TAMARICACEAE

Exell, A. & Mendonça, F. 1937. Tamaricaceae. *Conspectus florum angolensis* 1: 117, 118.

Hiern, W.P. 1896. Tamariscineae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853-1861*, Vol. 1,1: 55. British Museum (Natural History), London.

TAMARIX L.**usneoides** E.Mey. ex Bunge

Specimen: Moçâmedes, margens do R. Bero e Maiombo, *Welwitsch 1086* (BM; type of *Tamarix angolensis* Nied.).

Distribution: CU HI NA

THEACEAE

Exell, A. & Mendonça, F. 1937. Terstroemiaceae. *Conspectus florum angolensis* 1: 131.

Hiern, W.P. 1898. *Ficalhoa*. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853-1861*, Vol. 1,4: 632. British Museum (Natural History), London.

FICALHOA Hiern**laurifolia** Hiern

Specimen: *Welwitsch 4808* (K; type).

Distribution: HI

TERNSTROEMIA Mutis ex L.f.**africana** Melch.

Specimen: Sumba, R. Zaire, *Gossweiler 8592* (P; type).

Distribution: ZA

THEOPHRASTACEAE

Hiern, W.P. 1898. *Samolus*. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853-1861*, Vol. 1,4: 637. British Museum (Natural History), London.

SAMOLUS L.**valerandi** L.

Specimen: Moçâmedes, Espinheira, Iona, 11/02/1971, *Menezes 3785* (LISC).

THYMELAEACEAE

Barbosa, L.A.G. 1970. *Carta fitogeográfica de Angola*. Instituto de Investigação Científica de Angola, Luanda.

Bredenkamp, C.L. & Van Wyk, A.E. 2003. Taxonomy of the genus *Passerina* (Thymelaeaceae). *Bothalia* 33,1: 59-98.

Hiern, W.P. 1900. Thymelaeaceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853-1861*, Vol. 1,4: 922-925. British Museum (Natural History), London.

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Mendes, E.J. 1970. Additiones et adnotationes florae angolensi XI. *Boletim da Sociedade Broteriana*, sér. 2, 44: 103–108 + tab. I & II.

Peterson, B. 1978. *Flora of tropical East Africa*. Thymelaeaceae.

Peterson, B. 2007. Thymelaeaceae. *Flora zambesiaca* 9,3: 85–117.

CRATEROSIPHON Engl. & Gilg

quarrei Staner

Distribution: BI LS

Note: Recorded by Mendes (1970).

DICRANOLEPIS Planch.

angolensis S.Moore

Specimen: *Gossweiler 4422* (BM; type).

grandiflora Engl.

Note: This species is recorded in Leistner (2005), but it appears to be restricted to West Africa.

GNIDIA L.

baumiana Gilg

Specimen: *Baum 211* (type).

chrysantha Gilg

Specimen: Huíla, Lubango, Sá da Bandeira, 23/08/1971, *Borges 296* (LISC).

dekindtiana Gilg

Specimen: *Dekindt 20* (W; type).

dumicola S.Moore

Specimen: *Gossweiler 2023* (K; type).

fruticulosa Gilg

Specimen: *Dekindt 316* (W; type).

fulgens Welw.

Specimen: *Welwitsch 6483* (type).

gossweileri (S.Moore) B.Peterson

Specimen: *Gossweiler 3090* (K; type).

involutocrata Steud. ex A.Rich.

Specimen: *Mechow 202* (G; type of *Gnidia macrorrhiza* Gilg).

kraussiana Meisn. var. **kraussiana**

Specimen: *Newton s.n.* (K-K000322624; type of *Lasiosiphon hoepfnerianus* Vatke ex Gilg).

kraussiana Meisn. var. **molissima** (E.A.Bruce) A.Robyns

microcephala Meisn.

newtonii Gilg

Specimen: *Newton 10* (K; type).

oliveriana (Vatke ex Gilg) Engl. & Gilg

Specimen: Cuango, *Mechow 325* (G; type).

Note: Known only from the type.

pleurocephala Gilg

Specimen: *Baum 828* (type).

poggei Gilg

rendlei Hiern

Specimen: *Welwitsch 6478* (type).

rubrocincta Gilg

Note: Known only from the type collected at Cuango.

welwitschii Hiern

Specimen: *Welwitsch 6482* (type).

PASSERINA L.

montana Thoday

Specimen: Huíla, Sá da Bandeira – Tundavala, pr. Cascata, 13/10/1969, *Murta & Silva 794* (LISC).

PEDDIEA Harv.

africana Harv.

fischeri Engl.

Note: Recorded by Peterson (1978).

TILIACEAE

Cheek, M. 2001. *Triumfetta*. *Flora of tropical East Africa*. Tiliaceae.

Exell, A. & Mendonça, F. 1951. Tiliaceae. *Conspectus florae angolensis* 1: 208–241.

Hiern, W.P. 1896. Tiliaceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,1: 92–102. British Museum (Natural History), London.

Lebrun, J.-P. & Stork, A.L. 2003. *Tropical African flowering plants: ecology and distribution*, Vol. 1. Annonaceae–Balanitaceae. Conservatoire Botanique de Genève, Genève.

Whitehouse, C. 2001. *Grewia*. *Flora of tropical East Africa*. Tiliaceae.

ANCISTROCARPUS Oliv.

densispinosus Oliv.

Distribution: CA

CHRISTIANA DC.

africana DC.

Distribution: CA CN

CLAPPERTONIA Meisn.

ficifolia Decne.

Distribution: CA LN? UI ZA

CORCHORUS L.

aestuans L.

Distribution: CN

angolensis Exell & Mendonça

Specimen: Huíla, Ungueria, 1937, *Exell & Mendonça 2488* (LISC; type).

Distribution: BE BO CN CS HI LA NA

fascicularis Lam.

Distribution: CN

olitorius L.

Distribution: CN CS LA

tridens L.

Distribution: CN LA MA

trilocularis L.

Distribution: CN HI? LA

DESPLATSIA Bocq.

subericarpa Bocq.

Distribution: CA

DUBOSCIA Bocq.

polyantha Pierre ex A.Chev.

Distribution: CA

GLYPHAEA Hook.f.

brevis (Spreng.) Monach.

Distribution: CA CN LS MA

GREWIA L.

angolensis Welw. ex Mast.

Specimen: Golungo Alto, pr. de Sange e Bango, 08/1856, *Welwitsch 1383* (COL; type).

Distribution: BO CN LA MA

argentea Exell & Mendonça

Specimen: Moçâmedes, Serra da Chela, pr. da Humbia, *Exell & Mendonça 2066* (LISC; type).

Distribution: NA

avellana Hiern

Specimen: Morro de Lopolo, 01/1860, *Welwitsch 1379* (COL; type).

Distribution: CC HI

barombiensis K.Schum.

Distribution: CA LN

benguellensis Exell & Mendonça

Specimen: Benguela, Lengue, 16/12/1932, *Gossweiler 9708* (LISC; type).

Distribution: BE

Note: Possibly a synonym of *Grewia tenax* (Forssk.) Fiori according to Whitehouse (2001).

bicolor Juss.

Distribution: CS CU HI NA

carpinifolia Juss.

Distribution: CN CS LA MA UI

carrissoi Exell & Mendonça

Specimen: Moçâmedes, Morro Preto, 1937, *Carrisso* & *Sousa* 211 (LISC; type).

Distribution: NA

^Ecerocarpa Exell & Mendonça

Specimen: Moçâmedes, Vila Arriaga, 1937, *Exell* & *Mendonça* 2922 (LISC; type).

Distribution: NA

coriacea Mast.

Distribution: CA LN

^Ecyclopetala Wawra & Peyr.

Specimen: Benguela, *Wawra* 294 (type).

Distribution: BE CU HI NA

decemovulata Merxm.

Note: Recorded by Lebrun & Stork (2003).

^Eelyseoi Cavaco & Simões

Specimen: *Elyseo* s.n. (P; type).

Note: Known only from the type.

falcistipula K.Schum.

Specimen: Cubango R. (right bank), Cueio, 01/11/1899, *Baum* 353 (K; type).

Distribution: CC LS MO

flavescens Juss.

Specimen: Huíla, Monino, *Dekindt* 281 (LISC; type of *Grewia flavescens* var. *brevipedunculata* Burret).

floribunda Mast.

Specimen: Golungo Alto, Serra do Alto Queta, pr. da Fonte de Capopa, 04/1856, *Welwitsch* 1385 (COI; type).

Distribution: CN CS HI MA NA UI ZA

^Egossweileri (Burret) Exell

Specimen: Cabinda, Maiombe, Povo Caio, Hombe, R. Lufo, 11/03/1919, *Gossweiler* 7912 (LISC; type).

Distribution: CA

herbacea Welw. ex Hiern

Specimen: Pungo Andongo, Caghui, 1857, *Welwitsch* 1368 (COI; type).

Distribution: BE CN CS MA

^Ehierniana Exell & Mendonça

Specimen: Huíla, R. Caculovar, pr. de Humbe, 1937, *Exell* & *Mendonça* 2691 (LISC; paratype).

Distribution: CU HI

^Elutea Exell

Specimen: Morro da Cruz, 03/1858, *Welwitsch* 1371b (BM; type).

Distribution: BO CN CS LA

mollis Juss.

Note: Recorded by Whitehouse (2001).

^Emossamedensis Exell & Mendonça

Specimen: Moçâmedes, R. Mucungo, *Exell* & *Mendonça* 2269 (LISC; type).

Distribution: CU NA

Note: Possibly a synonym of *Grewia tenax* (Forssk.) Fiori according to Whitehouse (2001).

^Emyriantha Exell & Mendonça

Specimen: Cabinda, Maiombe, perto do Posto Militar de Belize, 03/03/1917, *Gossweiler* 7014 (LISC; type).

Distribution: CA

^Enewtonii Burret

Specimen: Humpata, *Newton* 234 (type).

Distribution: HI

?pachycalyx K.Schum.

Note: Possibly in Angola (Whitehouse 2001).

pubescens P.Beauv.

Distribution: UI

retinervis Burret

Specimen: Entre o R. Cuito e o R. Cubango, *Baum* 758 (M; type).

schinzii K.Schum.

Distribution: CC

^Esuffruticosa K.Schum.

Specimen: By Chitanda R., between Goudkopje and Caquele, 03/10/1899, *Baum* 189 (G; type of *Grewia brevicaulis* K.Schum.).

Distribution: CC HI

villosa Willd.

Distribution: BE CN CS CU LA NA

^Ewelwitschii Burret

Specimen: Luanda, praia da Zamba Grande, 02/1854, *Welwitsch* 1373 (LISU; type).

Distribution: LA

sp.; Exell & Mendonça (1951: 225).

Note: Specimen cited: *Gossweiler* 7528.

sp.; Exell & Mendonça (1951: 225).

Note: Specimen cited: *Gossweiler* 6115.

sp.; Exell & Mendonça (1951: 225).

Note: Specimen cited: *Gossweiler* 10680.

NESOGORDONIA Baill.**leplaei** (Vermoesen) Capuron

Distribution: CA

SPARRMANNIA L.f.**ricinocarpa** (Eckl. & Zeyh.) Kuntze var. **ricinocarpa**

Distribution: BE HI

TRIUMFETTA L.**angolensis** Sprague & Hutch.

Specimen: Huíla, Monino, 4/1860, *Welwitsch* 1411 (K; type).

Distribution: CC HI

annua L.

Distribution: BE CN HI MA

^Eantunesii Sprague & Hutch.

Specimens: Monhino, 05/1902, *Antunes* 363 p.p.; *Dekindt* 277 (syntypes).

Distribution: HI

^Ebenguelensis Wawra & Peyr.

Specimen: Benguela, *Wawra* 284 (type).

Distribution: BE

cordifolia A.Rich. var. **tomentosa** Sprague

Distribution: BE CN CS LS

dekintiana Engl.

Specimen: Monhino, 05/1902, *Antunes* 363 p.p. (LISC; type).

Distribution: BE CC HI LS MA

^Edelicatula Sprague & Hutch.

Specimen: Huíla, Monte Monhino, *Antunes* 141 (K; type).

Distribution: HI

digitata (Oliv.) Sprague & Hutch.

Note: Recorded for Angola by Cheek (2001).

geoides Welw. ex Mast.

Specimen: Lopolo, 02/1860, *Welwitsch* 1413 (COI; type).

Distribution: BE CC CN CS HA HI MA

glechomoides Welw. ex Mast.

Specimen: Huíla, Monino, 12/1859, *Welwitsch* 1409 (K; type).

Distribution: BE HI MA

^Egossweileri Exell & Mendonça

Specimen: Vila da Ponte, *Gossweiler* s.n. (COI-COI00005143; type).

Distribution: HI

^Eheptaphylla Exell

Specimen: Vila da Ponte, *Gossweiler* 4193 (LISC; type).

Distribution: BE HA HI

^Ehundertii Exell & Mendonça

Specimen: Entre Ganda e Caconda, *Hundt* 246 (type).

Distribution: BE

^Emacrocoma K.Schum.

Specimen: Chivinguiro, *Dekindt* 74 (type).

Distribution: NA

^Eorthacantha Welw. ex Mast.

Specimen: Golungo Alto, Sange, 04/1856, *Welwitsch* 1415b (LISU; type).

Distribution: CN MA

paradoxa (Welw. ex Hiern) Sprague & Hutch.

Specimen: Golungo Alto, Serra do Alto Queta, *Welwitsch* 1412 (BM; type).

Distribution: CN HA LS MA

Erhodoneura K.Schum.Specimen: Huíla, *Antunes 50* (LISC; type).

Distribution: HI

rhomboidea Jacq.

Distribution: BO CN HI LA LS MA

Escandens K.Schum.Specimen: Malange, *Buchner 127* (K; type).

Distribution: MA

setulosa Mast.Specimen: Pungo Andongo, entre Caghui e Mangue, 04/1857, *Welwitsch 1410* (LISU; type).

Distribution: CN LS

sonderi Ficalho & Hiern

Distribution: MO

Note: The specimen *Serpa Pinto 27* cited by Exell & Mendonça (1951) may be *Triumfetta angolensis* (Lebrun & Stork 2003).**tomentosa** Bojer

Distribution: CN HI LS MA NA

trachystema K.Schum.

Distribution: LS

welwitschii Mast. var. **welwitschii**Specimen: Pungo Andongo, R. Lutete, *Welwitsch 1414* (COL; type).

Distribution: BE CC CN HA HI LS MA

Eyoungii Exell & MendonçaSpecimen: Between Vila Henrique de Carvalho and Dala, 1923, *Young 1293* (LISC; type).

Distribution: LS

Note: Known only from the type.

TRAPACEAEFernandes, R. & Fernandes, A. 1959. Contribuição para o conhecimento das Onagraceae e Trapaceae de Angola. *Garcia de Orta* 7,3: 483–499.Fernandes, R. & Fernandes, A. 1970. Trapaceae. *Conspectus florae angolensis* 4: 203.**TRAPA** L.**natans** L. var. **bispinosa** (Roxb.) Makino

Distribution: CS CU HI MA

TROPAEOLACEAEExell, A. & Mendonça, F. 1951. Tropaeolaceae. *Conspectus florae angolensis* 1: 261.Leistner, O.A. 2005. Seed plants of southern tropical Africa. *Southern African Botanical Diversity Network Report* No. 26. SABONET, Pretoria.***TROPAEOLUM** L.***majus** L.

Distribution: HI

Note: Cultivated. It is doubtful whether the species is naturalised in Angola (Leistner 2005).

TURNERACEAEFernandes, A. & Fernandes, R. 1961. Nota sobre as Turneraceae de Angola. *Memórias da Junta de Investigações do Ultramar*, sér. 2, 28: 9–16.Fernandes, R. & Fernandes, A. 1970. Turneraceae. *Conspectus florae angolensis* 4: 209–211.Hiern, W.P. 1898. Turneraceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,2: 381, 382. British Museum (Natural History), London.**TRICLICERAS** Thonn. ex DC.**lobatum** (Urb.) R.Fern.Specimen: Cacuso, Pungo Andongo, entre Caghuy e o R. Cuanza, *Welwitsch 2494* (BM; type).

Distribution: CC CN HI LA MO ZA

schinzii (Urb.) R.Fern.

Distribution: CC CU HI

TURNERA L.**oculata** Story

Distribution: NA

ULMACEAEGossweiler, J. 1953. Nomes indígenas das plantas de Angola. *Agronomia Angolana* 7: 1–587.Hiern, W.P. 1900. Ulmaceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,4: 1027–1030. British Museum (Natural History), London.Wilmot-Dear, C.M. 1991. Ulmaceae. *Flora zambesiaca* 9,6: 1–10.**CELTIS** L.**africana** Burm.f.Specimen: Moçâmedes, Bibala, 12/1898, *Dekindt 1049* (B; type of *Celtis henriquesii* Engl.).**gomphophylla** Baker

Note: Recorded by Wilmot-Dear (1991).

mildbraedii Engl.

Specimen: Cazengo, Gossweiler 5233 (LISC).

philippensis Blanco**zenkeri** Engl.Specimen: Dembos, Ucua, Dande, 04/02/1961, *Monteiro & Murta 344* (LISC).**CHAETACME** Planch.**aristata** Planch.Specimen: Huíla, R. Caculovar, ilha de S.Miguel, pr. Missão Católica, 15/12/1955, *Mendes 1137* (LISC).**HOLOPTELEA** Planch.**grandis** (Hutch.) Mildbr.

Note: Recorded by Gossweiler (1953).

TREMA Lour.**orientalis** (L.) BlumeSpecimen: Huíla, Humpata, Leba, junto à escarpa da Chela, 04/02/1956, *Torre 8657* (LISC).**URTICACEAE**Cavaco, A. 1959. Subsídios para o estudo da biologia na Lunda. Contribution à l'étude de la flore de la Lunda d'après les récoltes de Gossweiler (1946–1948). Museu do Dundo. *Publicações Culturais da Companhia de Diamantes de Angola (DIAMANG)* No. 42.Friis, I. 1991. Urticaceae. *Flora zambesiaca* 9,6: 79–116.Gossweiler, J. 1953. Nomes indígenas das plantas de Angola. *Agronomia Angolana* 7: 1–587.Hiern, W.P. 1900. Urticaceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1,4: 988–994. British Museum (Natural History), London.Leistner, O.A. 2005. Seed plants of southern tropical Africa. *Southern African Botanical Diversity Network Report* No. 26. SABONET, Pretoria.White, F., Dowsett-Lemaire, F. & Chapman, J.D. 2001. *Evergreen forest flora of Malawi*. Royal Botanic Gardens, Kew.**BOEHMERIA** Jacq.**macrophylla** Hornem.Specimen: Benguela, Posto de Ganda, 18/10/1962, *Teixeira & Andrade 6460* (LISC).**DROGUETIA** Gaudich.**iners** (Forssk.) Schweinf. subsp. **iners****ELATOSTEMA** J.R.Forst. & G.Forst.**welwitschii** Engl.Specimen: *Welwitsch 6269* (P; type).

FORSSKAOLEA L.**viridis** Ehrenb. ex WebbSpecimen: Moçâmedes, nascente do Iona, 30/08/1969, *Teixeira et al.* 13031 (LISC).**GIRARDINIA Gaudich.****diversifolia** (Link) Friis**LAPORTEA Gaudich.****aestuans** (L.) ChewSpecimen: Malange, Gambo, Sunguije, 08/05/1948, *A.Rocha* 45 (LISC).**grossa** (Wedd.) Chew**mooreana** (Hiern) Chew**ovalifolia** (Schumach. & Thonn.) ChewSpecimen: Cuanza Norte, muxito do Luinga, Camabatela, 23/02/1968, *Teixeira et al.* 12046 (LISC).**OBTETIA Gaudich.****carruthersiana** (Hiern) RendleSpecimens: *Antunes* 241 (LISC; type of *Obetia australis* Engl.); *Welwitsch* 6267 (K; type).**PILEA Lindl.****angolensis** (Hiern) Rendle subsp. **angolensis**Specimen: *Welwitsch* 6258 (P; type).**tetraphylla** (Steud.) Blume**POUZOLZIA Gaudich.****denudata** De Wild. & T.DurandSpecimen: *Welwitsch* 6260 (K; type of *Pouzolzia andongensis* Hiern).**guineensis** Benth.Specimen: *Welwitsch* 6277 (K; type of *Pouzolzia golungensis* Hiern).**mixta** SolmsSpecimen: *Welwitsch* 6290 (K; type of *Pouzolzia huilensis* Hiern).**parasitica** (Forssk.) Schweinf.**PROCRIS Comm. ex Juss.****crenata** C.B.Rob.

Note: Recorded by Leistner (2005).

URERA Gaudich.**henriquesii** Engl.Specimen: *Welwitsch* 6268 (P; type).**thonneri** De Wild. & T.DurandSpecimen: Cabinda, Buco Zau, Chiaca, 15/09/1958, *Monteiro, Santos & Murta* 318 (LISC).**trinervis** (Hochst.) Friis & ImmelmanNote: Recorded by White *et al.* (2001).**VAHLIACEAE**Bridson, D. 1975. A revision of the family Vahliaceae. *Kew Bulletin* 30: 163–182.Hiern, W.P. 1896. Saxifragaceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1, 1: 324. British Museum (Natural History), London.Mendes, E. 1970. Vahliaceae. *Conspectus florum angolensis* 4: 22, 23.**VAHLIA Thunb.****capensis** Thunb. subsp. **vulgaris** Bridson var. **verbasciflora** Oliv.Specimen: *Welwitsch* 2374 (K; type).

Distribution: NA

capensis Thunb. subsp. **vulgaris** Bridson var. **vulgaris**

Distribution: CC CU HI

VERBENACEAEExell, A. 1930, 1931. Verbenaceae (in part). Mr. John Gossweiler's Portuguese West African plants. *Journal of Botany* 68-69, Suppl. 2: 139–146.Fernandes, R. 2006. Contribuição para o conhecimento das Avicenniaceae e Verbenaceae da flora de Angola. *Garcia de Orta, Série de Botânica* 17,1-2: 5–68.Hiern, W.P. 1900. Verbenaceae (in part). *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1, 4: 827–847. British Museum (Natural History), London.Note: The genera *Clerodendrum*, *Premna* and *Vitex* are treated in Lamiaceae.**CHASCANUM E.Mey.****angolense** Moldenke subsp. **angolense**Specimen: *Gossweiler s.n.* (K-K000379401; type).

Distribution: BE

pinnatifidum (L.f.) E.Mey. var. **pinnatifidum**

Distribution: CU NA

DURANTA L.**erecta** L.

Distribution: CS HA HI

LANTANA L.**angolensis** MoldenkeSpecimen: Moçâmedes, Humpata, 1903, *Fritzsche* 109 (NY-NY00137695; type).

Distribution: CC CU HI NA

***camara** L. forma **camara**

Distribution: BO CA HA HI LA NA

***camara** L. forma **glandulosa** R.Fern.Specimen: *Welwitsch* 5676 (K; type).

Distribution: CN CS CU HI LA MA NA

dinteri Moldenke

Distribution: HI NA

***machadoi** R.Fern.Specimen: *Barros Machado* 334 (LISC; type).

Distribution: MO

rugosa Thunb.

Distribution: BE

***santosii** MoldenkeSpecimen: *Santos* 163 (LISC; type).

Distribution: NA

***subtracta** HiernSpecimen: *Welwitsch* 5756 (K; type).

Distribution: BE BI BO CS CU HA HI MA MO

trifolia L. forma **congolensis** (Moldenke) R.Fern.

Distribution: CA CN HI LN LS MA NA

trifolia L. forma **hirsuta** Moldenke

Distribution: CN HI UI

trifolia L. forma **trifolia**

Distribution: BE CN CS LN LS

viburnoides (Forssk.) Vahl subsp. **richardii** R.Fern.

Distribution: BO CS LA

sp.; Fernandes (2006: 32).

Distribution: HI

Note: Specimen cited: *Mendes* 885.**LIPPIA L.****abyssinica** (Otto & A.Dietr.) Cufod.

Distribution: BE CN MA

baumii Gürke var. **baumii**Specimen: *Baum* 515 (G; type).

Distribution: CC

***gossweileri** S.MooreSpecimen: *Gossweiler* 3349 (LISC; type).

Distribution: CC

***hispidia** R.D.GoodSpecimen: *Gossweiler* 2362 (K; type).

Distribution: HI

multiflora Moldenke

Distribution: LN UI

pearsonii MoldenkeSpecimen: *Pearson* 2673 (K; type).

Distribution: HI NA

plicata Baker

Distribution: BE BI CN CS HA LA LS MA MO NA

rehmannii H. Pearson

Distribution: HI

PHYLA Lour.

nodiflora (L.) Greene

Distribution: BE BO CC CS CU LA MA NA

PRIVA Adans.

auricoccea A. Meeuse

Specimen: Huíla, margem dos lagoachos, entre o R. Cunene frente a Forte Roçadas e Humbe, 08/02/1956, *Mendes 1650* (LISC; type of *Priva angolensis* Moldenke).

Distribution: CU HI

favargei R. Fern.

Specimen: Namibe, Chipia, ao km 100 do Caminho de Ferro, *Gossweiler 10980* (LISC; type).

Distribution: NA

STACHYTARPHETA Vahl

angolensis Moldenke

Specimen: Moçâmedes, Humbia, pr. da povoação, 24/01/1962, *Barbosa & Moreno 10094* (LISC; type).

Distribution: BE HI NA

indica (L.) Vahl

Distribution: BO CN LA

***urticifolia** Sims

Distribution: UI

elegans Welw.

Specimen: *Welwitsch 5631* (K; type).

Distribution: BE CS HI LA MA

VIOLACEAE

Exell, A. & Mendonça, F.A. 1937. Violaceae. *Conspectus florum angolensis* 1: 68–76.

Grey-Wilson, C. 1981. Notes on African Violaceae. *Kew Bulletin* 36: 103–126.

Hiern, W.P. 1896. Violaceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1, 1: 33–36. British Museum (Natural History), London.

Lebrun, J.-P. & Stork, A.L. 2003. *Tropical African flowering plants: ecology and distribution*, Vol. 1. Annonaceae–Balanitaceae. Conservatoire Botanique de Genève, Genève.

HYBANTHUS Jacq.

enneaspermus (L.) F. Muell.

Distribution: BE CN CS LA NA

mossamedensis Mendes

Specimen: Moçâmedes, entre Capelopo e o Virei, 04/06/1965, *Henriques 509* (LISC; type).

Distribution: NA

Note: Known only from the type.

RINOREA Aubl.

angustifolia (Thouars) Baill. subsp. **ardisiiflora** (Oliv.) Grey-Wilson

Specimen: Pungo Andongo, Mata do Pungo, 1857, *Welwitsch 885* (LISU; type).

Distribution: CN CS

angustifolia (Thouars) Baill. subsp. **engleriana** (De Wild. & T. Durand) Grey-Wilson

Distribution: CA

brachypetala (Turcz.) Kuntze

Specimen: Pungo Andongo, Serra da Pedra Guinga, 03/1857, *Welwitsch 893* (LISU; type of *Alsodeia aucuparia* Welw. ex Oliv.).

Distribution: CN

castaneoides (Oliv.) Kuntze

Specimen: Pungo Andongo, Barranco da Pedra Songue, 01/1857, *Welwitsch 884* (LISU; type).

Distribution: MA

dentata (P. Beauv.) Kuntze

Distribution: CN LN

gossweileri Exell

Specimen: Cabinda, Maiombe, R. Luali, Belize, 01/1919, *Gossweiler 8224* (LISC; type).

Distribution: CA

ilicifolia (Welw. ex Oliv.) Kuntze var. **ilicifolia**

Specimens: Cuanza Norte, Dondo, *Gossweiler 9759* (COL; type of *Rinorea angolensis* Exell); Pungo Andongo, Barrancos de Catete, 1857, *Welwitsch 889* (LISU; type).

Distribution: CN MA

lualensis Exell & Mendonça

Specimen: Maiombe, R. Luali, pr. de Belize, *Gossweiler 7566* (LISC; type).

Distribution: CA

Note: It may be a synonym of *R. angustifolia* (Thouars) Baill. subsp. *engleriana* (De Wild. & T. Durand) Grey-Wilson (Grey-Wilson 1981).

mayumbensis Exell

Specimen: Cabinda, Maiombe, R. Nzanza, 14/04/1919, *Gossweiler 8002* (LISC; type).

Distribution: CA

Note: Known only from the type.

oblongifolia (C.H. Wright) C. Marquand ex Chipp

Distribution: CA

oliveri T. Durand & Schinz

Specimen: Golungo Alto, Zenza do Golungo, R. Chixe, entre Mongolo e Calolo, 09/1854, *Welwitsch 891* (LISU; type).

Distribution: CN

Note: It may also occur in R.P. Congo (Lebrun & Stork 2003).

oppositifolia Exell

Specimen: Cabinda, Maiombe, Buco Zau, 12/01/1917, *Gossweiler 7264* (LISC; type).

Distribution: CA

Note: Known only from the type.

oxycarpa Exell

Specimen: Cabinda, Maiombe, Buco Zau, Furnas António Vitorino, 09/08/1916, *Gossweiler 6577* (LISC; type).

Distribution: CA

Note: Known only from the type.

stipulata Exell

Specimen: Cabinda, Maiombe, Pango Munga, Subluali, *Gossweiler 6113* (COL; type).

Distribution: CA

Note: Known only from the type.

strictiflora (Oliv.) Exell & Mendonça

Specimen: Cazengo, Águas Doces, 06/1855, *Welwitsch 883* (LISU; type).

Distribution: CN

uniflora Exell

Specimen: Cabinda, Maiombe, perto de Belize, 12/1918, *Gossweiler 8152* (LISC; type).

Distribution: CA

welwitschii (Oliv.) Kuntze subsp. **welwitschii**

Specimen: Golungo Alto, Bango, Mata da Quisucula, 1855, *Welwitsch 882* (LISU; type).

Distribution: CN

youngii Exell & Mendonça

Specimen: Lunda, Dundo, R. Luachimo, *Young 545* (BM; type).

Distribution: LN

Note: Known only from the type.

VISCACEAE

Hiern, W.P. 1900. *Viscum. Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 1, 4: 935. British Museum (Natural History), London.

Polhill, R. & Wiens, D. 1998. *Mistletoes of Africa*. The Royal Botanic Gardens, Kew.

Polhill, R.M. & Wiens, D. 2006. Viscaceae. *Flora zambesiaca* 9, 3: 196–206.

VISCUM L.**combreticola** Engl.**congolense** De Wild.**decurrens** (Engl.) Baker & Sprague**rotundifolium** L.f.**triflorum** DC.**tuberculatum** A.Rich.**VITACEAE**

by E. Retief

Exell, A.W. & Mendonça, F.A. 1954. Vitaceae. *Conspectus florum angolensis* 2: 35–71.Verdcourt, B. 1993. *Flora of tropical East Africa*. Vitaceae.Wild, H. & Drummond, R.B. 1966. Vitaceae. *Flora zambesiaca* 2: 439–492.**AMPELOCISSUS Planch.****abyssinica** (Hochst. ex A.Rich.) Planch.Specimen: Maiombe, Caio, Hombe, R. Lufo, *Gossweiler* 7831 (BM, COI, K, LISC, LISU).

Distribution: CA CS LS

angolensis (Baker) Planch.Specimen: Golungo Alto, Serra de Alta Queta, *Welwitsch* 1488 (BM, LISU; type).

Distribution: CN MA ZA

^Ebrunneo-rubra GilgSpecimen: Entre os R. Cubango e Cuito, 05/12/1899, *Baum* 509 (BM, COI, G, K, W; type).

Distribution: CC

concinna (Baker) Planch.Specimen: Mutolo, pr. de Quicuxe, 03/1854, *Welwitsch* 1491 (BM, LISU; type).

Distribution: LA

^Edekindtiana GilgSpecimen: Huíla, Chivinguiro, *Dekindt* 37 (B; type).

Distribution: HI

Notes: Apparently, it is known only from the type locality.

dissecta (Baker) Planch.Specimen: Lagoa Ivantala, *Welwitsch* 1444 (BM, K, LISU; type).

Distribution: BI CN HA HI MA

obtusata (Welw. ex Baker) Planch. subsp. **kirkiana** (Planch.) Wild & R.B.Drumm.

Note: Recorded for Angola by Verdcourt (1993).

obtusata (Welw. ex Baker) Planch. subsp. **obtusata**Specimens: Pungo Andongo, Pedras de Guingua and Pungo Andongo fortress, *Welwitsch* 1461 (LISU; syn-type); near Luxilo, *Welwitsch* 1504 (BM, LISU; syntype).**poggei** Gilg & BrandtSpecimen: Malange, R. Cuango, *Pogge* 103 (B; type).

Distribution: LN MA

CAYRATIA Juss.**debilis** (Planch.) Suess.Specimen: Cuanza Norte, Golungo Alto, Sobado de Quilombo, Quiacatubia, R. Zenza, *Welwitsch* 1478 (B, BM, COI, K, LISU).

Distribution: CN

gracilis (Guill. & Perr.) Suess.Specimen: Barra do Bengo, *Welwitsch* 1496 (BM, LISU).

Distribution: CN LA MA ZA

ibuensis (Hook.f.) Suess.Specimen: Zaire, sem localidade, *Smith* 37 (BM); *Smith* 43 (BM).

Distribution: ZA

CISSUS L.**aralioides** (Welw. ex Baker) Planch.Specimen: Golungo Alto, pr. dos R. Cuango e Quiapoze, *Welwitsch* 1484 (BM, COI, K, LISU, PRE; type).

Distribution: CN CS MA

barbeyana De Wild. & T.DurandSpecimen: Cuanza Sul, Amboim, Assango, *Exell & Mendonça* 3120 (BM, COI).

Distribution: CA CS LA

barteri (Baker) Planch.Specimen: Cabinda, Maiombe, R. Lubambe, Buco Zau, *Gossweiler* 6913 (BM, COI, LISC, LISU).

Distribution: CA

carrissoi Exell & MendonçaSpecimen: Lunda, Vila Henrique de Carvalho, R. Manguiji, 03/09/1927, *Carriso & Mendonça* 434 (BM, COI, M, PRE; type).

Distribution: LS

dewevrei De Wild & T.DurandSpecimen: Cabinda, Maiombe, R. Lufo, Hombe, *Gossweiler* 7911 (BM, COI, K, LISC, LISU).

Distribution: CA

diffusiflora (Baker) Planch.Specimen: Cuanza Norte, Cazengo, Granja de S. Luís, Monte Belo, *Gossweiler* 5417 (BM, COI, LISC).

Distribution: CN LA MA

dinklagei Gilg & M.BrandtSpecimen: Cabinda, Maiombe, confluência dos R. Luáli e Belize, *Gossweiler* 7652 (BM, COI, K, LISC, LISU).

Distribution: CA

^Efarinosa (Welw. ex Baker) Planch.Specimen: Cuanza Norte, Golungo Alto, Cungulungo e Serra de Alta Queta, *Welwitsch* 1485 (BM, LISU; type).

Distribution: CN

gossweileri Exell & MendonçaSpecimen: Cabinda, Maiombe, R. Nzanza, Monte Mbulo, 27/01/1919, *Gossweiler* 7741 (BM, COI, K, LISC, LISU; type).

Distribution: CA

guerkeana (Büttner) T.Durand & SchinzSpecimen: Bié, R. Cuiriri, Tonga, *Gossweiler* 4114 (BM, COI, LISC).

Distribution: CC LA MA

nymphaeifolia (Welw. ex Baker) Planch.Specimen: Huíla, Lopolo, *Welwitsch* 1448 (BM, COI, K, LISU; type).

Distribution: CN MA

oliveri (Engl.) GilgSpecimen: Lunda, entre os R. Luachimo e Chiumbe, *Marques* 252 (B, COI, LISU).

Distribution: CS LA

petiolata Hook.f.Specimen: Pungo Andongo, Mata de Pungo, 02/1857, *Welwitsch* 1473 (BM; type of *Cissus suberosa* (Baker) Planch.).

Distribution: LN LS MA

producta Afzel.Specimen: Cabinda, Maiombe, R. Lufo, Hombe, Caio, *Gossweiler* 8209 (COI, LISC, LISU).

Distribution: CA ZA

quadrangularis L. var. **quadrangularis**Specimen: Luanda, *Welwitsch* 1497 (BM, COI, K, LISU).

Distribution: BE CU HI LA

rubiginosa (Welw. ex Baker) Planch.Specimen: Cuanza Norte, Pungo Andongo, Presídio e Pedra Cazela, *Welwitsch* 1466 (BM, COI, K, LISU; type).

Distribution: BE CN CS MA ZA

smithiana (Baker) Planch.Specimen: Zaire, sem localidade, *Smith* MS 60 (BM, K; type).

Distribution: CA CN

wellmanii Gilg & M.BrandtSpecimen: Benguela, Quiaca, *Wellman* 1545 (B; type).

Distribution: MA ZA

welwitschii (Baker) Planch.Specimen: Cuanza Norte, Golungo Alto, Sobado de Quilombo, Quiacatubia, 07/1856, *Welwitsch* 1480 (B, BM, COI, K, LISU; type).

Distribution: CN CS LA

Eyoungii Exell & Mendonça

Specimen: Lunda, Dundo, R. Camaquenso, 13/08/1932, *Young 504* (BM; type).
Distribution: LN

CYPHOSTEMMA (Planch.) Alston**adenocaula** (Steud. ex A.Rich.) Desc. ex Wild &

R.B.Drumm. subsp. **adenocaula**

Specimen: Huíla, Quilengues, Pira, 19/04/1960, *Barbosa & Correia 9121* (PRE).

Distribution: CN CS LA UI

adenopodium (Sprague) Desc.

Specimen: Maiombe, Caio, Hombe, *Gossweiler 8208* (COI, LISU).

Distribution: CA CC CS

chloroleucum (Welw. ex Baker) Desc. ex Wild &

R.B.Drumm.

Specimen: Huíla, entre Lago Ivantala e Quilengues, *Welwitsch 1453* (BM, LISU; type).

Distribution: BE BI CN CS HI

crassiusculum (Baker) Desc.

Specimen: Luanda, Penedo, pr. de Luanda, *Gossweiler 1510* (BM, COI).

Distribution: BE CN LA NA

currorii (Hook.f.) Desc.

Specimens: Baía dos Elefantes, *Curror s.n.* (B, K; type); pr. de Moçâmedes, *Welwitsch 1446* (BM, LISU; type of *Cissus macropus* Welw.).

Distribution: NA

fugosioides (Gilg) Desc. ex Wild & R.B.Drumm.

Specimen: Bié, R. Chitanda, 27/09/1899, *Baum 174* (B, BM, COI, G, K, M, W; type).

Distribution: BE HI

grandistipulatum (Gilg & M.Brandt) Desc.

Specimen: Huíla, *Antunes 110* (B; type).

Distribution: HI

huillense (Exell & Mendonça) Desc.

Specimen: Huíla, Morros de Cualeque, 07/06/1937, *Exell & Mendonça 2708* (BM, COI, LISC; type).

Distribution: HI

johannis (Exell & Mendonça) Desc.

Specimen: Cabinda, Maiombe, Buco Zau, 10/1916, *Gossweiler 7238* (BM p.p. holo., LISC, LISU p.p.; type).
Distribution: CA

junceum (Webb) Desc. ex Wild & R.B.Drumm. subsp. **jatro-**
phoides (Welw. ex Baker) Verdc.

Specimen: Ambaca, between Rotete and R. Zamba, *Welwitsch 1474* (BM, COI, K, LISU; type).

Distribution: CN HI LS MA ZA

luteum (Exell & Mendonça) Desc.

Specimen: Bié, R. Cubango, Vila da Ponte, 05/12/1905, *Gossweiler 2355* (BM, LISC; type).

Distribution: HI

pendulum (Welw. ex Baker) Desc.

Specimen: Pungo Andongo, Presídio, *Welwitsch 1472* (BM, COI, K, LISU; type).

Distribution: MA

pruriens (Welw. ex Baker) Desc. ex Wild & R.B.Drumm.

Specimen: Huíla, pr. de Lopolo, *Welwitsch 1454* (BM, LISU; type).

Distribution: HA HI

ruacanense (Exell & Mendonça) Desc.

Specimen: R. Cunene, Ruacaná, 1937, *Exell & Mendonça 2769* (BM, COI, LISC; type).

Distribution: CU

stenolobum (Welw. ex Baker) Desc. ex Wild & R.B.Drumm.

Specimen: Huíla, entre Lagoa Ivantala e Quilengues, *Welwitsch 1449* (BM, COI, K, LISU; type).

Distribution: BE BI CS HI MA MO

stipulaceum (Baker) Desc.

Specimen: Cazengo, R. Luinha, *Welwitsch 1490* (B, BM, COI, LISU; type).

Distribution: CN LS MA

subciliatum (Baker) Desc. ex Wild & R.B.Drumm.

Specimen: Lunda, Dala, entre o R. Cuxi e Biúla, 28/04/1937, *Exell & Mendonça 1407* (COI; paratype of *Cissus marionae* Exell & Mendonça).

Distribution: LS

uter (Exell & Mendonça) Desc.

Specimen: Moçâmedes, sem localidade precisa, *Abreu 51* (BM, COI; type).

Distribution: NA

violaceo-glandulosum (Gilg) Desc.

Specimen: Bié, R. Cubango, Massaca, 11/10/1899, *Baum 270* (B, BM, COI, G, K, M; type).

Distribution: BE CC HI

RHOICISSUS Planch.**tridentata** (L.f.) Wild & R.B.Drumm. subsp. **cuneifolia** (Eckl. & Zeyh.) Urton

Specimens: Huíla, Tchivinguiro, 18/01/1962, *Barbosa & Moreno 9998* (PRE); Pungo Andongo, Bumba, *Welwitsch 1465* (BM, LISU; type of *Rhoicissus erythrodes* (Fresen.) Planch. var. *ferruginea* (Baker) Planch.).

Distribution: BE CN CS HI MA

VITIS** L.vinifera** L.

Specimen: Pungo Andongo, Caghui, *Welwitsch 1470* (LISU).

Distribution: MA

Note: Cultivated and escaped.

ZYGOPHYLLACEAE

by E. Retief

Exell, A.W. & Mendonça, F.A. 1951. Zygophyllaceae. *Conspectus florum angolensis* 1: 257–260.

Kers, L.E. 1971. Notes on the flora of Angola. *Botaniska Notiser* 124: 21.

Launert, E. 1963. Zygophyllaceae. *Flora zambesiaca* 2,1: 125–130.

Schweickerdt, H.G. 1937. An account of the South African species of *Tribulus* Tourn. ex Linn. *Bothalia* 3: 159–178.

TRIBULUS L.**Echinops** Kers

Specimens: Moçâmedes, Caracul, 06/06/1967, *Menezes, Henriques & Brites 2821* (PRE); Moçâmedes Distr., at Saco do Giraul c. 10 km N of Moçâmedes, just N of the R. Giraul, *Kers 3543* (S; type).

Distribution: NA

excruicans Wawra

Specimen: Moçâmedes, no leito do R. dos Flamingos ao km 25, entre Moçâmedes e Porto Alexandre, 20/05/1969, *Santos 1072* (PRE).

Distribution: BE NA

terrestris L. var. **terrestris**

Specimen: Huíla, Gambos, Chibemba, R. de Areia, 14/12/1970, *Sousa 99* (PRE).

Distribution: CU HI

zeyheri Sond. subsp. **zeyheri**

Specimen: Luanda, 03/1858, *Welwitsch 1579* (PRE).

Distribution: BE BO CN HI LN MA NA UI

ZYGOPHYLLUM L.**orbiculatum** Welw. ex Oliv.

Specimen: Entre Moçâmedes e o Cabo Negro, *Welwitsch 1637* (BM, COI, K, holo., LISU; type).

Distribution: NA

simplex L.

Specimen: Benguela, entre Sousa Lara e o Lobito a 4 km do Lobito, 19/07/1969, *Barbosa 11735* (PRE).

Distribution: BE CS MA NA

MONOCOTYLEDONS

AGAVACEAE

by G.F. Smith

Smith, G.F. 2005. Agavaceae. In O.A. Leistner, Seed plants of southern tropical Africa: 375. *Southern African Botanical Diversity Network Report* No. 26. SABONET, Pretoria.

Smith, G.F. & Mössmer, M. 1996. FSA contributions 4: Agavaceae. *Bothalia* 26: 31–35.

*AGAVE L.

*sisalana Perrine

Notes: Introduced. Site record. Recorded from a photographic image (Huíla, Lagoa Iwantala-Lubango, photograph by M. Soares in 07/2007).

*FURCRAEA Vent.

*foetida (L.) Haw.

Note: Although not yet recorded, it is likely to occur (Smith 2005).

ALISMATACEAE

Govaerts, R. 2006. *World Checklist of Alismataceae*. The Board of Trustees of the Royal Botanic Gardens, Kew. Published on the internet; <http://www.kew.org/wcsp/> (accessed August 2006).

Rendle, A.B. 1899. Alismaceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 2,1: 93. British Museum (Natural History), London.

ALISMA L.

plantago-aquatica L. subsp. **plantago-aquatica**

CALDESIA Parl.

parnassifolia (L.) Parl.

LIMNOPHYTON Miq.

angolense Buchenau

Specimen: Cubango, Cabindere, 1899, *Baum* 364 (BR; type).

obtusifolium (L.) Miq.

RANALISMA Stapf

humile (Rich. ex Kunth) Hutch.

WIESNERIA Micheli

filifolia Hook.f.

schweinfurthii Hook.f.

ALLIACEAE

Govaerts, R., Snijman, D.A., Marcucci, R., Silverstone-Sopkin, P.A. & Brullo, S. 2006. *World Checklist of Alliaceae*. The Board of Trustees of the Royal Botanic Gardens, Kew. Published on the internet; <http://www.kew.org/wcsp/> (accessed August 2006).

Rendle, A.B. 1899. Allieae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 2,1: 56. British Museum (Natural History), London.

AGAPANTHUS L'Hér.

africanus (L.) Hoffmanns.

Note: The specimen *Barbosa 12201* was recorded at LISC.

TULBAGHIA L.

†aequinoctialis Welw. ex Baker subsp. **aequinoctialis**

Specimen: *Welwitsch 2754* (K; type).

†aequinoctialis Welw. ex Baker subsp. **monantha** (Engl. & Gilg) R.B.Burb.

Specimen: Cubango, Cabindere, 30/10/1899, *Baum* 357 (K; type).

AMARYLLIDACEAE

Govaerts, R., Snijman, D.A., Marcucci, R., Silverstone-Sopkin, P.A. & Brullo, S. 2006. *World Checklist of Alliaceae*. The Board of Trustees of the Royal Botanic Gardens, Kew. Published on the internet; <http://www.kew.org/wcsp/> (accessed August 2006).

Rendle, A.B. 1899. Amaryllideae (in part). *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 2,1: 30–36. British Museum (Natural History), London.

AMMOCHARIS Herb.

angolensis (Baker) Milne-Redh. & Schweick.

baumii (Harms) Milne-Redh. & Schweick.

coranica (Ker Gawl.) Herb.

Note: Not recorded for Angola by Govaerts *et al.* (2006); the specimen *Mendes 1345* was recorded at LISC.

tinneana (Kotschy & Peyr.) Milne-Redh. & Schweick.

BOOPHONE Herb.

disticha (L.f.) Herb.

CRINUM L.

buphanoides Welw. ex Baker

†fimbriatulum Baker

Specimen: Musseque de Ricardo S. Rego, Quicuxe, 03/1854, *Welwitsch 4018* (BM; type).

harmisii Baker

Note: Not recorded for Angola by Govaerts *et al.* (2006); the specimen *Mendes 427* was recorded at LISC.

jagus (J.Thomps.) Dandy

latifolium L.

Note: Not recorded for Angola by Govaerts *et al.* (2006); recorded by Rendle (1899), probably a misapplied name.

†longitubum Pax

Specimen: *Teuscz 294* (type).

macowanii Baker

†majakallense Baker

Specimen: 11/1880, *Mechow 529* (B; type).

minimum Milne-Redh.

Note: Not recorded for Angola by Govaerts *et al.* (2006); the specimen *Menezes 912* was recorded at LISC.

†nordaliae Mabb.

purpurascens Herb.

†trifidum Nordal

Specimen: Huambo, arredores de Nova Lisboa, pr. da Chiva, 09/1971, *Silva 3832* (LISC; type).

†welwitschii Baker

Specimen: Moçâmedes, R. Bero, *Welwitsch 4016* (BM; type).

CRYPTOSTEPHANUS Welw. ex Baker

densiflorus Welw. ex Baker

CYRTANTHUS Aiton

breviflorus Harv.

welwitschii Hiern ex Baker

*HYMENOCALLIS Jacq.

*littoralis (Jacq.) Salisb.

Note: Not recorded for Angola by Govaerts *et al.* (2006); recorded by Rendle (1899).

SCADOXUS Raf.

cinnabarinus (Decne.) Friis & Nordal

multiflorus (Martyn) Raf. subsp. **multiflorus**

ANTHERICACEAE

Govaerts, R. & Zona, S.A. 2006. *World Checklist of Asparagaceae*. The Board of Trustees of the Royal Botanic Gardens, Kew. Published on the internet; <http://www.kew.org/wcsp/> (accessed August 2006).

Nordal, I., Kativu, S. & Poulsen, A.D. 1997. *Flora of tropical East Africa*. Anthericaceae.

Poellnitz, K. 1943. Die *Anthericum*-Arten Angolas. *Boletim da Sociedade Broteriana*, sér. 2, 17: 55–91.

Poellnitz, K. 1945. Die *Chlorophytum*-Arten Angolas. *Portugaliae Acta Biologica*, sér. B, 1: 215–220.

Rendle, A.B. 1899. Liliaceae (in part). *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 2, 1: 41–66. British Museum (Natural History), London.

ACROSPIRA Baker

^E*curtisiae* I.M.Johnst.

Specimen: E of Cuanza R., *Curtis* 333 (type).

Note: An unplaced name (Govaerts & Zona 2006).

ANTHERICUM L.

Note: The names listed here are unplaced (Govaerts & Zona 2006).

^E*angustovittatum* Poelln.

Specimen: Ciyaka [Chiaca?], 10/11/1907, *Wellman* 1544 (B holotype).

arenarium Baker

Note: Recorded by Poellnitz (1943).

^E*basilanatum* Poelln.

Specimen: Huíla, 12/1882, *Newton s.n.* (B-B 10 0165972 holotype).

^E*benguellense* Baker

Specimen: Huíla, in pastures around Lopolo and Humpata, 01/1860, *Welwitsch* 3794 (K; type).

^E*breviantheratum* Poelln.

Specimen: Quimbundo, Cuango, 09/1876, *Pogge* 442 (B holotype).

^E*disitiflorum* Baker

Specimen: Pungo Andongo, near Condo, 03/1857, *Welwitsch* 3781 (K; type).

^E*exellii* Poelln.

Specimen: Moxico, R. Cassai, estrada do Dundo, 1937, *Exell & Mendonça* 1941 (COI holotype).

^E*fallax* Poelln.

Specimen: Cubango, Vila da Ponte, 01/1906, *Gossweiler* 4014 (COI holotype).

^E*fernandesii* Poelln.

Specimen: Bié, between R. Cuelai and Luacenha (Serpa Pinto), 11/1906, *Gossweiler* 4019 (COI holo., K; type).

^E*gambuense* Poelln.

Specimen: Huíla, Gambue, 11/1882, *Newton* 167 (B holotype).

^E*incohatum* Poelln.

Specimen: Bié, Mpihiri, R. Cuito, Cuanavale, 08/1906, *Gossweiler* 2651 (COI holotype).

^E*junciforme* Poelln.

Specimen: Huíla, *Antunes* 34 (B holotype).

^E*liliagastrum* Engl. & Gilg

Specimen: *Baum* 461 (B holotype).

^E*mendoncai* Poelln.

Specimen: Dala, Chiumbe, 09/1927, *Carrisso & Mendonça* 572 (COI holotype).

^E*molle* Baker

Specimen: Pungo Andongo, 11/1856, *Welwitsch* 3780 (K; type).

nodulosum Poelln.

Specimen: Bié, Cuanavate, 08/1906, *Gossweiler* 2215 (COI holo., K; type).

^E*orchideum* Welw. ex Baker

Specimen: Huíla, Serra de Monino, 01/1860, *Welwitsch* 3806 (K; type).

^E*pilosicarinatum* Poelln.

Specimens: Cubango, Vila da Ponte, 11/1905, *Gossweiler* 2039 (COI syntype); *Gossweiler* 2663 (COI syntype); *Gossweiler* 4018 (COI syn., K; type).

^E*tostum* Poelln.

Specimen: Benguela, between Ganda and Caconda, Xongorolo, 09/1932, *Hundt* 95 p.p. (B; type).

^E*ustulatum* Welw. ex Baker

Specimen: Pungo Andongo, Mutolo, 03/1857, *Welwitsch* 3800 (K; type).

^E*xylorrhizum* Engl. & Gilg

Specimen: *Baum* 530 (B holotype).

CHLOROPHYTUM Ker Gawl.

andongense Baker

Specimens: Pungo Andongo, *Welwitsch* 3797 (K; type); Malange, 1905, *Gossweiler* 943 (B; type of *Anthericum gossweileri* Poelln.).

blepharophyllum Schweinf. ex Baker

brachystachyum Baker

calyptrocarpum (Baker) Kativu

Specimen: Huíla, between Mumpula and Lopolo, 12/1859, *Welwitsch* 3786 (K; type).

cameronii (Baker) Kativu var. *cameronii*

cameronii (Baker) Kativu var. *purpuratum* (Rendle) Govaerts

Specimen: Pungo Andongo, between Calundo and Pedras de Guinga, 03/1857, *Welwitsch* 3795 (K; type of *Anthericum pterocaulon* Welw. ex Baker).

colubrinum (Baker) Engl.

Specimen: Huíla, Empalanca, *Welwitsch* 3784 (type); Pungo Andongo, 1857, *Welwitsch* 3785 (K; type of *Anthericum pleiostachyum* Welw. ex Baker).

densiflorum Engl.

Specimen: Malange, *Teuscz* 313 (type).

filipendulum Baker subsp. *filipendulum*

galpinii (Baker) Kativu

Note: Not recorded for Angola by Govaerts & Zona (2006); the specimen *Young* 1294 was recorded at LISC.

lancifolium Welw. ex Baker subsp. *lancifolium*

laxum R.Br.

leptoneurum (C.H.Wright) Poelln.

limosum (Baker) Nordal

Specimen: Barra do Bengo, 09/1858, *Welwitsch* 3803 (K; type).

longifolium Schweinf. ex Baker

Specimen: Huíla, between Morro de Lopolo and Moçâmedes and between Bumbo and Bruco, *Welwitsch* 3793 (type of *Chlorophytum welwitschii* Poelln.).

macrophyllum (A.Rich.) Asch.

macrorrhizum Poelln.

^E*peralbum* Poelln.

Specimen: Lunda, Dala, Coimbra-Cassai, R. Cuchi, 04/1937, *Exell & Mendonça* 1166 (COI holotype).

psammophilum Engl. & Gilg

Specimen: Bié, between R. Cubango and Cuito, 12/1899, *Baum* 517 (type).

^E*scabrum* Baker

Specimen: Pungo Andongo, between Candumba and Mangue, 03/1857, *Welwitsch* 3805 (K; type).

sphacelatum (Baker) Kativu var. *hockii* (De Wild.) Nordal

sphacelatum (Baker) Kativu var. *milanjianum* (Rendle)

Nordal

Note: Not recorded for Angola by Govaerts & Zona (2006); the specimen *Young* 1217 was recorded at LISC.

sphacelatum (Baker) Kativu var. *sphacelatum*

Specimen: Pungo Andongo, between Candumba and Lombe, 03/1857, *Welwitsch* 3802 (K; type of *Anthericum arenarium* Baker).

stenopetalum Baker

Specimen: Huíla, Lopolo, *Welwitsch* 3768 (type).

stolzii (K.Krause) Kativu

subpetiolatum (Baker) Kativu

APONOGETONACEAE

Govaerts, R. 2006. *World Checklist of Aponogetonaceae*. The Board of Trustees of the Royal Botanic Gardens, Kew. Published on the internet; <http://www.kew.org/wcps/> (accessed August 2006).

Rendle, A.B. 1899. Aponogetonaceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 2,1: 93, 94. British Museum (Natural History), London.

APONOGETON L.f.

abyssinicus Hochst. ex A.Rich.

Notes: Recorded by Rendle (1899).

desertorum Zeyh. ex Spreng.

junceus Lehm. ex Schtdl.

ARACEAE

Govaerts, R., Bogner, J., Boos, J., Boyce, P., Cosgriff, B., Croat, T., Goncalves, E., Grayum, M., Hay, A., Hettterscheid, W., Ittenbach, S., Landolt, E., Mayo, S., Murata, J., Nguyen, V.D., Sakuragui, C.M., Singh, Y., Thompson, S. & Zhu, G. 2006. *World Checklist of Araceae*. The Board of Trustees of the Royal Botanic Gardens, Kew. Published on the internet; <http://www.kew.org/wcsp/> (accessed August 2006).

Klopper, R.R., Chatelain, C., Bänninger, V., Habashi, C., Steyn, H.M., De Wet, B.C., Arnold, T.H., Gautier, L., Smith, G.F. & Spichiger, R. 2006. Checklist of the flowering plants of Sub-Saharan Africa. *Southern African Botanical Diversity Network Report No. 42*. SABONET, Pretoria.

Rendle, A.B. 1899. Aroideae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 2,1: 85–91. British Museum (Natural History), London.

AMORPHOPHALLUS Blume ex Decne.

angolensis (Welw. ex Schott) N.E.Br. subsp. **angolensis**

eichleri (Engl.) Hook.f.

mullendersii Malaisse & Bamps

teuszii (Engl.) N.E.Br.

ANCHOMANES Schott

difformis (Blume) Engl.

ANUBIAS Schott

hastifolia Engl.

heterophylla Engl.

Specimen: *Welwitsch* 237 (P; type).

CERCESTIS Schott

congoensis Engl.

mirabilis (N.E.Br.) Bogner

CULCASIA P.Beauv.

angolensis Welw. ex Schott

scandens P.Beauv.

LASIMORPHA Schott

senegalensis Schott

*PISTIA L.

*stratiotes L.

Note: *Pistia stratiotes* var. *linguiformis* Engl., recorded by Rendle (1899), is not listed by Govaerts *et al.* (2006) or by Klopper *et al.* (2006).

STYLOCHAETON Lepr.

angolensis Engl.

Specimen: Malange, *Teuscz* 302 (B; type).

TYPHONIUM Schott

venosum (Dryand. ex Aiton) Hett. & P.C.Boyce

ZANTEDESCHIA Spreng.

albomaculata (Hook.) Baill. subsp. **albomaculata**

Specimen: Between the islands Calamba and Quisondem, on the right bank of the R. Cuanza, *Welwitsch* 230 (K; type of *Richardia angustiloba* Schott).

ARECACEAE

by W.J. Baker

Bayton, R.P. 2007. A revision of *Borassus* L. (Arecaceae). *Kew Bulletin* 62,4: 561–586.

Gossweiler, J. 1953. Nomes indígenas das plantas de Angola. *Agronomia Angolana* 7: 1–587.

Govaerts, R. & Dransfield, J. 2005. *World Checklist of palms*. Royal Botanic Gardens, Kew.

Govaerts, R., Dransfield, J., Zona, S.F., Hodel, D.R. & Henderson, A. 2006. *World Checklist of Arecaceae*. The Board of Trustees of the Royal Botanic Gardens, Kew. Published on the internet; <http://www.kew.org/wcsp/> (accessed August 2006).

Rendle, A.B. 1899. Palmae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 2,1: 82–84. British Museum (Natural History), London.

Sunderland, T. 2007. *Field guide to the rattans of Africa*. Royal Botanic Gardens, Kew.

Van Valkenburg, J., Sunderland, T., Banak, L.N. & Issembe, Y. 2007. *Sclerosperma* and *Podococcus* in Gabon. *Palms* 51: 77–83.

*ARECA L.

*catechu L.

Note: Cultivated.

*ARENGA Labill.

*pinnata (Wurmb) Merr.

Note: Cultivated.

BORASSUS L.

aethiopum Mart.

Note: Bayton (2007) does not record this species in his recent account of *Borassus*, but its presence in Angola seems likely.

CALAMUS L.

deerratus G.Mann & H.Wendl.

Specimen: Luachima, NE of Luanda, 05/1938, Gossweiler 13644 (K).

*COCOS L.

*nucifera L.

Note: Most likely cultivated.

ELAEIS Jacq.

guineensis Jacq.

Note: Rendle (1899) recorded *Elaeis guineensis* var. *macrosperma* Welw. and *E. guineensis* var. *microsperma* Welw. The nomenclatural standing of these names has not been confirmed. Regardless, the specific and infraspecific synonymy of *E. guineensis* is extensive and therefore these names are best disregarded until a more thorough understanding of variation in this taxon is achieved.

EREMOSPATA G.Mann & H.Wendl.

cabrae (De Wild. & T.Durand) De Wild.

Specimens: Maiombe, Nkanda Mbaku, Luali, 1923, Gossweiler 10086 (K; type of *Eremospatha rhomboidea* Burret); Maiombe, Nkanda Mbaku, Luali, 1923, Gossweiler 10088 (K; type of *Eremospatha suborbicularis* Burret).

cuspidata (G.Mann & H.Wendl.) H.Wendl.

Specimen: R. Monu, 1937, *Milne-Redhead* 4219 (K).

haullevilleana De Wild.

Specimen: Maiombe, Luali, 05/01/1919, Gossweiler 8129 (K).

?hookeri (G.Mann & H.Wendl.) H.Wendl.

Note: Although it is recorded from Cabinda by Govaerts *et al.* (2006), Sunderland (2007) does not record this species from Angola and therefore its presence remains to be confirmed.

wendlandiana Dammer ex Becc.

Specimen: Maiombe, Luali, 06/1920, Gossweiler 7567 (K).

HYPHAENE Gaertn.

guineensis Schumach. & Thonn.

petersiana Klotzsch ex Mart.

?thebaica (L.) Mart.

Note: Recorded in Gossweiler (1953) as *Hyphaene crinita* Gaertn. This species is otherwise known from arid areas of western Africa to Egypt and the Arabian Peninsula (Govaerts & Dransfield 2005). Its presence in Angola seems unlikely.

LACCOSPERMA G.Mann & H.Wendl.**laeve** (G.Mann & H.Wendl.) Kuntze

Specimen: Maiombe, Luali, 1919, *Gossweiler* 7995 (K).

robustum (Burret) J.Dransf.

Specimen: Maiombe, Luali, 1919, *Gossweiler* 7514 (K).

?secundiflorum (P.Beauv.) Kuntze

Note: Recorded in Gossweiler (1953) and in Govaerts *et al.* (2006) for Cabinda, but not known from Angola according to Sunderland (2007). This record may arise from a confusion with *Laccosperma robustum*.

ONCOCALAMUS G.Mann & H.Wendl.**macrospathus** Burret

Specimen: Maiombe, Luali, *Gossweiler* 9092 (K).
Note: Gossweiler (1953) also records *Oncocalamus mannii* (H.Wendl.) H.Wendl., but the species does not occur in Angola according to Sunderland (2007).

PHOENIX L.**reclinata** Jacq.**PODOCOCCLUS** G.Mann & H.Wendl.**barteri** G.Mann & H.Wendl.

Note: See Gossweiler (1953) and Van Valkenburg *et al.* (2007).

RAPHIA P.Beauv.

Note: The taxonomy of the genus *Raphia* is very poorly understood. The account presented here must be treated with caution.

farinifera (Gaertn.) Hyl.

Specimen: Moxico, R. Lusavo, 13/01/1938, *Milne-Redhead* 4094 (K).

hookeri G.Mann & H.Wendl.**laurentii** De Wild.**matombe** De Wild.

Specimen: Sumba, R. Congo, 1922, *Gossweiler* 8638 (K).

palma-pinus (Gaertn.) Hutch. subsp. **palma-pinus**

Distribution: CA

regalis Becc.

Specimen: Maiombe, Nkanda Mbaku, R. Luali, 1923, *Gossweiler* 9090 (K; type of *Raphia insignis* Burret).

rostrata Burret

Specimen: Maiombe, Nkanda Mbaku, R. Luali, 1923, *Gossweiler* 9091 (K; type).

Distribution: CA

textilis Welw.

Specimen: Maiombe, Belize, R. Luali-Chiloango, 1923, *Gossweiler* 9088 (K).

vinifera P.Beauv.**SLEROSPERMA** G.Mann & H.Wendl.**mannii** H.Wendl.

Specimen: Northern, Islands in the Luembe R., *Grobbelaar s.n.* (K).

Distribution: CA LN

Note: See Van Valkenburg *et al.* (2007) for discussion of *Sclerosperma* taxonomy.

ASPARAGACEAE

Govaerts, R. & Zona, S.A. 2006. *World Checklist of Asparagaceae*. The Board of Trustees of the Royal Botanic Gardens, Kew. Published on the internet; <http://www.kew.org/wcsp/> (accessed August 2006).

Rendle, A.B. 1899. *Asparagus. Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 2, 1: 41–43. British Museum (Natural History), London.

ASPARAGUS L.**africanus** Lam.

Note: Not recorded for Angola by Govaerts & Zona (2006); recorded by Rendle (1899).

^Ealtiscandens Engl. & Gilg

Specimen: Am Cubango ufer, oberh. Des Quatiri, 12/11/1899, *Baum* 402 (K; type).

^Ebaumii Engl. & Gilg

Specimen: Am Chitanda unterh. Gundkapje, 20/09/1899, *Baum* 150 (K; type).

^Ebenguellensis Baker**buchananii** Baker**^Edeflexus** Baker

Specimen: Pungo Andongo, Lutete, 10/1857, *Welwitsch* 3874 (K; type).

drepanophyllus Welw. ex Baker**^Eequisetoides** Welw. ex Baker

Specimens: Pungo Andongo, R. Cuanza, 06/02/1857, *Welwitsch* 3846 (K; type); Pungo Andongo, *Welwitsch* 3847 (K; type).

laricinus Burch.

Specimen: Huila, near Ferrão, 03/1859, *Welwitsch* 3879 (K; type of *Asparagus angolensis* Baker).

^Epsilurus Welw. ex Baker

Specimens: *Welwitsch* 3868 (K; type), 3869 (K; type), 3870 (K; type), 3871 (K; type).

puberulus Baker

Specimen: Huila, Catumba, *Welwitsch* 3878 (K; type of *Asparagus pubescens* Baker).

racemosus Willd.**schroederi** Engl.**virgatus** Baker**ASPHODELACEAE**

by R.R. Kloppe, G.F. Smith & S. Matos

Bajinath, H. 1977. *Taxonomic studies in the genus Bulbine* Wolf. Ph.D. thesis. University of Reading.

Baker, J.G. 1878. Report on the Liliaceae, Iridaceae, Hypoxidaceae and Haemodioraceae of Welwitsch's Angolan herbarium. *Transactions of the Linnean Society of London, Botany* 1: 245–273.

Baker, J.G. 1880. A synopsis of Aloineae and Yuccoideae. *Journal of the Linnean Society, Botany* 18: 148–241.

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Bentham, G. & Hooker, J.D. 1883. *Genera plantarum*, Vol. 3. Reeve, London.

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Berger, A. 1905b. Über die systematische Gliederung der Gattung *Aloe*. *Botanische Jahrbücher* 36: 42–68.

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Carter, S. 2001. Aloaceae. *Flora zambesiaca* 12,3: 48–98.

Chevalier, A. 1913. *Études sur la Flore de 'Afrique Centrale Française*, 1. Challamel, Paris.

Chevalier, A. 1952. Sur les quelques Aloes de la zone guinéenne de l'Afrique vivant de 300m à 850m d'altitude. *Revue Botanique Appliquée et d'Agriculture Tropicale* 31: 591–598.

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ALOE L.

[†]*angolensis* Baker var. *andongensis*

Specimen: Pungo Andongo, *Welwitsch* 3729 (K; type).
Distribution: CS HA MA

[†]*andongensis* Baker var. *repens* L.C.Leach

Specimen: Cuanza Sul, 11 km E of Gabela, 08/06/1973, *Leach & Cannell* 13950 (LISC; type).
Distribution: CS

[†]*angolensis* Baker

Specimen: Barra do Bengo, 29/07/1858, *Welwitsch* 3728 (K; type).

Note: A possible hybrid from a *Aloe littoralis* Baker and *A. zebrina* Baker crossing.

[†]*buettneri* A.Berger

Notes: Possibly not in Angola.

[†]*bulbicaulis* Christian

Note: Recorded for Angola in Newton (2001).

[†]*catengiana* Reynolds

Specimen: Catengue, 60 miles SE of Benguela, 06/1960, *Reynolds* 9307 (PRE; type).

[†]*christianii* Reynolds

Note: Recorded for Angola in Carter (2001).

[†]*dinteri* A.Berger

Distribution: NA

Note: Recorded by Downs (1970).

[†]*esculenta* L.C.Leach

Specimen: Huíla, near Pereira d'Eça, 07/08/1967, *Leach & Cannell* 13818 (PRE; type).

Distribution: CU HI

[†]*gossweileri* Reynolds

Specimen: Cuanza Sul, 7 miles SE of Vila Nova de Seles, 15/07/1961, *Reynolds* 9760A (PRE; type).

Distribution: BE CS

[†]*grata* Reynolds

Specimen: Bié Distr., 3 miles S of Chinguar, midway between Silva Porto and Nova Lisboa, 19/06/1959, *Reynolds* 9246 (PRE; type).

Distribution: BI HA

[†]*guerrae* Reynolds

Specimen: Bié Distr., 3 miles E of General Machado, 18/06/1959, *Reynolds* 9218 (PRE; type).

Distribution: HA

[†]*hereroensis* Engl. var. *hereroensis*

Specimen: Moçâmedes, andados 30 km de Moçâmedes para Dois Irmãos, 02/05/1960, *Mendes* 3898 (LISC).

Distribution: CS HA NA

[†]*inamara* L.C.Leach

Specimen: Cuanza Sul, S of Novo Redondo, at mouth of Quicombo R., 04/10/1970, *Leach & Cannell* 14608 (LISC; type).

Distribution: CS

[†]*lepida* L.C.Leach

Specimen: Huambo, 27 km SSE of Nova Lisboa, Morro de Sume, 15/02/1973, *Leach* 14538A (LISC; type).

Distribution: HA

[†]*littoralis* Baker

Specimen: Moçâmedes, Bibala, Cacanda, 07/05/1960, *Mendes* 4003 (LISC).

Distribution: BE BO CN CS HA HI LN LS MA MO NA

[†]*mendesii* Reynolds

Specimens: Huíla, Humpata, Tundavala escarpment, 04/07/1963, *Santos & Henriques* 1131 (LISC holotype); Huíla, Lubango, Humpata, Buraco do Bimbe, 22/04/1960, *Mendes* 3815 (LISC; paratype).

Distribution: HI

[†]*metallica* Engl. & Gilg

Specimens: Bié, R. Kutsi (Cuchi) just above Capulo, 04/05/1900, *Baum* 891 (B; type); Menongue, Cuchi, Cáquima, R. Cuchi, 06/1964, *Reynolds* 10104 (LISC).

Distribution: CC LA

[†]*milne-redheadii* Christian

Notes: Recorded for Angola in Carter (2001).

[†]*nuttii* Baker

Specimen: Menongue, Vila Serpa Pinto, vale do R. Cabumbé, 15/2/1960, *Mendes* 2575 (LISC).

Distribution: CC

[†]*paedogona* A.Berger

Specimen: Malange Distr., *Gossweiler* 946 (K; type).

Distribution: MA

Epalmyiformis Baker

Specimens: Huíla, Morro de Lopolo, *Welwitsch* 3726 (K; type); Huíla, Lubango, Humpata, pr. do Perímetro Florestal, 15/04/1950, *Mendes* 3604 (LISC).

Distribution: HA HI

Eprocera L.C.Leach

Specimen: Cuanza Sul, 50 km N of Quibala, 12/7/1972, *Leach & Cannell* 14617 (LISC; type).

Distribution: CS

Erupicola Reynolds

Specimen: Bié Prov., Chimbango Hill, 3 miles S of Chinguar, between Silva Porto and Nova Lisboa, 19/06/1959, *Reynolds* 9243 (PRE; type).

Distribution: BI

Escorpioides L.C.Leach

Specimen: Near the base of W escarpment of Serra da Chela, near Humba, to the NW of Sá da Bandeira, 04/1973, *Leach & Cannell* 14654 (LISC; type).

Distribution: HI NA

Evallaris L.C.Leach

Specimen: Western escarpments of the Serra da Chela, a few miles W of Tchivinguiro, 04/1973, *Leach & Cannell* 14651 (LISC; type).

Distribution: HI

Evenenosa Engl.

Specimen: Lunda, between Kimbundu and Nyangwe, *Pogge* 1460 (B; type).

Note: An insufficiently known species, known from the type collection only.

zebrina Baker

Specimen: Menongue, entre Cuchi e Vila Serpa Pinto, vale do Luassenha, 04/04/1960, *Mendes* 3460 (LISC).

Distribution: BO CC CS CU HA HI MA MO

BULBINE Wolf**abyssinica** A.Rich.

Specimen: *Gossweiler* 3706 (B).

?asphodeloides (L.) Spreng.

Notes: Recorded for Angola by Baker (1878) and Von Poellnitz (1943). Possibly misidentification of *Bulbine abyssinica* A.Rich. Does not occur in Angola according to Baijnath (1977).

CHORTOLIRION A.Berger**angolense** (Baker) A.Berger

Specimen: Huíla, 11/1859, *Welwitsch* 3756.

Distribution: HI

KNIPHOFIA Moench**benguellensis** Barr

Specimen: Huíla, near Lopolo, 01/1860, *Welwitsch* 3736 (K; type).

Distribution: HI

dubia De Wild.

Notes: Recorded for Angola by Kativu (2001).

TRACHYANDRA Kunth**arvensis** (Schinz) Oberm.

Notes: Recorded for Angola by Engler & Gilg (1903) and Kativu (2001).

Epyrenicarpa (Welw. ex Baker) Oberm.

Specimen: Huíla, between Humpata and Gambas, *Welwitsch* 3791 (K; type).

Distribution: HI

Notes: Rendle (1899) also recorded *Anthericum fili-forme* Thunb., *nom. illeg.* var. *affine* Baker and *A. fili-forme* Thunb. var. *longifolium* Rendle, both unplaced.

BROMELIACEAE

Rendle, A.B. 1899. Bromeliaceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 2,1: 25. British Museum (Natural History), London.

ANANAS** Mill.comosus** (L.) Merr.

Note: According to Rendle (1899) it is naturalised and common in woods and secondary vegetation.

BURMANNIACEAE

Govaerts, R., Saunders, R.M.K., Maas, H., Maas, P. & Zhang, D.X. 2006. *World Checklist of Burmanniaceae*. The Board of Trustees of the Royal Botanic Gardens, Kew. Published on the internet; <http://www.kew.org/wcsp/> (accessed August 2006).

Klopper, R.R., Chatelain, C., Bänninger, V., Habashi, C., Steyn, H.M., De Wet, B.C., Arnold, T.H., Gautier, L., Smith, G.F. & Spichiger, R. 2006. Checklist of the flowering plants of Sub-Saharan Africa. *Southern African Botanical Diversity Network Report* No. 42. SABONET, Pretoria.

Leistner, O.A. 2005. Seed plants of southern tropical Africa. *Southern African Botanical Diversity Network Report* No. 26. SABONET, Pretoria.

Rendle, A.B. 1899. Burmanniaceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 2,1: 2. British Museum (Natural History), London.

BURMANNIA L.**congesta** (C.H.Wright) Jonker**latialata** Pobég.

Notes: Also considered a synonym of *Burmannia madagascariensis* Mart. (e.g. Klopper *et al.* 2006).

Not recorded for Angola by Govaerts *et al.* (2006); the specimen *Pritchard* 321 was recorded at LISC.

madagascariensis Mart.**CANNACEAE**

Govaerts, R., Maas, H., Maas, P. & Tanaka, N. 2006. *World Checklist of Burmanniaceae*. The Board of Trustees of the Royal Botanic Gardens, Kew. Published on the internet; <http://www.kew.org/wcsp/> (accessed August 2006).

Rendle, A.B. 1899. Canneae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 2,1: 24. British Museum (Natural History), London.

CANNA** L.indica** L. var. *indica***COLCHICACEAE**

Govaerts, R. 2006. *World Checklist of Colchicaceae*. The Board of Trustees of the Royal Botanic Gardens, Kew. Published on the internet; <http://www.kew.org/wcsp/> (accessed August 2006).

Rendle, A.B. 1899. Liliaceae (in part). *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 2,1: 41–66. British Museum (Natural History), London.

ANDROCYMBIUM Willd.**roseum** Engl. subsp. *roseum***striatum** Hochst. ex A.Rich.**GLORIOSA** L.**superba** L.**IPHIGENIA** Kunth**guineensis** Baker**LITTONIA** Hook.**Eflavovirens** Dammer

Specimen: Malange, *Mechow* 371 (type).

littonioides (Welw. ex Baker) K.Krause

Specimen: Pungo Andongo, near Cazela, 01/1857, *Welwitsch* 1747 (K; type).

COMMELINACEAE

by R.B. Faden

- Brenan, J.P.M. 1964. Notes on African Commelinaceae. V. The variation in *Commelina africana*. *Mitteilungen der Botanischen Staatssammlung München* 5: 199–222.
- Brenan, J.P.M. 1968. Commelinaceae. *Flora of West tropical Africa*, edn 2, 3: 22–50.
- Clarke, C.B. 1881. Commelinaceae. In A. & C. de Candolle, *Monographiae phanerogamarum* 3: 113–324. Masson, Paris.
- Clarke, C.B. 1901. Commelinaceae. *Flora of tropical Africa* 8: 25–88.
- Faden, R.B. 1991. The morphology and taxonomy of *Aneilema* R. Brown (Commelinaceae). *Smithsonian Contributions to Botany* 76: 1–166.
- Faden, R.B. 2003. Lectotypification of two African species of *Commelina* (Commelinaceae), with the description of new taxa from Madagascar and Tanzania. *Taxon* 52: 831–836.
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- Faden, R.B. In press. New species of *Commelina* L. (Commelinaceae) from East and south-central Africa. *Novon*.
- Morton, J.K. 1967. The Commelinaceae of West Africa: A bio-systematic survey. *Journal of the Linnean Society, Botany* 60: 167–221.
- Obermeyer, A.A. & Faden, R.B. 1985. Commelinaceae. *Flora of southern Africa* 4,2: 23–60.
- Rendle, A.B. 1899. Commelinaceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 2,1: 74–81. British Museum (Natural History), London.

ANEILEMA R.Br.

aequinoctiale (P.Beauv.) G.Don

Specimen: Golungo Alto, banks of the Delamboa R., 08/1855, *Welwitsch* 6605 (K).

angolense C.B.Clarke var. **angolense**

Specimen: Golungo Alto, mountains of Alto Queta, 12/1855, *Welwitsch* 6610 (BM).

Note: True *Aneilema ehrenbergii* is a synonym of *A. forskalii* Kunth, a species from Ethiopia and Arabia and not at all related to *A. angolense* for which the name was used in Angola.

angolense C.B.Clarke var. **luteum** (C.B.Clarke) Faden, **comb. nov.**

Aneilema angolense C.B.Clarke var. **luteum** (C.B.Clarke) Faden, **comb. nov.** Basionym: *Aneilema pedunculatum* C.B.Clarke var. *luteum* C.B.Clarke in De Candolle, *Monographiae phanerogamarum* 3: 228 (1881). Type: *Welwitsch* 6630 (BM holotype).

Specimen: Pungo Andongo, Pedras de Guinga, 01/1857, *Welwitsch* 6630 (BM holotype).

Note: *Aneilema pedunculatum* does not occur in Angola.

beninense (P.Beauv.) Kunth

Specimen: Golungo Alto, banks of streams near Trombeta, Cambondo and Sange, 09-10/1854, *Welwitsch* 6601 (K).

hockii De Wild.

Specimen: Cuanza Sul, estrada para o Gunga a 10 km do cruzamento da estrada nacional, 12/03/1967, *Teixeira et al.* 11163 (LUA).

Note: Apparently rare in Angola.

plagiocapsa K.Schum.

Specimen: Am Quiriri oberhalb Sobi, 18/02/1900, *Baum* 716 (B).

umbrosum (Vahl) Kunth subsp. **umbrosum**

Specimen: Entre os R. Luachimo e Quihumbo, 05/1886, *Marques* 320 (COI).

welwitschii C.B.Clarke

Specimen: Huíla, Tchivinguiro, Escola de Regentes Agrícolas, 19/12/1961, *Barbosa* 9698 (COI).

COMMELINA L.

africana L. var. **africana**

Specimen: Am Quiriri oberhalb des Sobi, 28/02/1900, *Baum* 718 (BM).

africana L. var. **krebsiana** (Kunth) C.B.Clarke

Specimen: Between Catete and Quilanga, 01/1857, *Welwitsch* 6635 (BM).

africana L. var. **lancispatha** C.B.Clarke

Specimen: Pungo Andongo, Sobato Cabanga, 01/1857, *Welwitsch* 6626 (BM, K).

angustissima K.Schum.

Specimen: Pungo Andongo, near Catete, Luxilo, etc., 01/1857, *Welwitsch* 6633 p.p. (BM).

Note: Questionably distinct from *Commelina subulata*.

aspera Benth. var. **aspera**

Specimen: Between Vila Henrique de Carvalho and Camisombo, 23/04/1937, *Exell & Mendonça* 990 (BM).

aspera Benth. var. **firma** C.B.Clarke

Specimen: Pungo Andongo, between Calundo and Mangue, 03/1857, *Welwitsch* 6644 (BM).

Note: Taxa in the *Commelina aspera* group are not fully understood.

benghalensis L. var. **benghalensis**

Specimen: Luanda, 02/1854, *Welwitsch* 6621 (BM).

benghalensis L. var. **hirsuta** C.B.Clarke

Specimen: Luanda, Alto das Cruzes, 02/1858, *Welwitsch* 6622 (BM).

bracteosa Hassk.

Specimen: Pungo Andongo, near Condo, 03/1857, *Welwitsch* 6643 (BM).

capitata Benth.

Specimen: Cabinda, Chiaca, 05/05/1964, *Teixeira & Gerez* 7664 (COI, LISC).

congesta C.B.Clarke

Specimen: Maiombe, *Gossweiler s.n.* (BM).

crassicaulis C.B.Clarke

Specimen: Cubango, 07/01/1907, *Gossweiler* 2501 (BM).

dammeriana K.Schum.

Specimen: Am Luluaflusse unter 9½°S, 05/1876, *Pogge* 454 (type).

Note: Known only from the type. This must be very close to *Commelina spectabilis*.

dekintiana Fritsch

Specimen: Huíla, *Dekindt s.n.* (type).

Note: Known only from the type. Possibly a synonym of *Commelina crassicaulis*.

diffusa Burm.f. subsp. **diffusa**

Specimen: Chitanda, 23/09/1899, *Baum* 132 (BM).

erecta L. subsp. **erecta**

Notes: No specimens seen. Record seems reasonable.

erecta L. subsp. **livingstonii** (C.B.Clarke) J.K.Morton

Specimen: [locality not recorded], *Faulkner* A152 (K).

forskaolii Vahl

Specimen: R. Cuanza near Nbila, 03/1857, *Welwitsch* 6634 (BM).

huillensis Welw. ex C.B.Clarke

Specimen: Huíla, between Lopolo and Nene, 04/1860, *Welwitsch* 6585 (BM, K; type).

kotschyi Hassk.

Specimen: Luanda, Alto das Cruzes towards Mussequê de Luiz Gomes, 05-07/1854, *Welwitsch* 6620 (BM).

Note: *Commelina imberbis sensu* Obermeyer & Faden (1985) is this species.

longicapsa C.B.Clarke

Notes: No specimens seen. Cited by Brenan (1968: 48).

milne-redheadii Faden ined. (Faden in press.)

Specimen: Nambali, 07/10/1899, *Baum* 256 (K).

petersii subsp. **loandensis** (C.B.Clarke) Faden

Specimen: Luanda, Praia de Zamba Grande, 07/1854, *Welwitsch* 6616 (BM, K; type).

Note: Possibly endemic or near endemic (see Faden 2007). The typical subspecies is not recorded.

scandens Welw. ex C.B.Clarke

Specimen: Pungo Andongo, banks of the Cuanza near Nbila, 15/03/1857, *Welwitsch* 6642 (BM).

Note: *Commelina diffusa* subsp. *scandens*, a nomenclatural synonym of *C. scandens*, was used more broadly by Obermeyer & Faden (1985) than true *C. scandens*.

scaposa C.B.Clarke

Specimen: Malange – Nova Gaia road, 01/10/1932, *Young* 998 (BM).

^Espectabilis C.B.Clarke var. **ramosa** C.B.Clarke

Specimen: Pungo Andongo, between Quibanga and Guinga, 01/1857, *Welwitsch* 6629 (BM).

^Espectabilis C.B.Clarke var. **spectabilis**

Specimen: Huíla, near Monimo R., 02-04/1860, *Welwitsch* 6594 (BM, K; type).

subulata Roth

Specimen: Pungo Andongo, near Condo, 03/1857, *Welwitsch* 6633b (BM).

welwitschii C.B.Clarke

Specimen: Pungo Andongo, Cabonda on the Presídio, 01-02/1857, *Welwitsch* 6632 (BM, K; type).

CYANOTIS D.Don**arachnoidea** C.B.Clarke

Specimen: *Gossweiler* 9843 (K).

barbata D.Don

Specimen: Near Mangue and Mutolo, 03/1857, *Welwitsch* 6652 (BM).

Note: In Asian floras the name *Cyanotis vaga* (Lour.) Schult.f. has supplanted *C. barbata*, but the evidence for using it is inconclusive, so we have followed all other African floras.

caespitosa Kotschy & Peyr.

Specimen: *Gossweiler* 14026 (K).

^Eflexuosa C.B.Clarke

Specimen: Huíla, Molina, 04/1860, *Welwitsch* 6584 (BM).

Note: Questionably distinct from *Cyanotis foecunda* Hassk.

lanata Benth.

Specimen: Pungo Andongo, *Welwitsch* 6648 (BM).

longifolia Benth.

Specimen: Pungo Andongo, Presídio, *Welwitsch* 6651 (K).

speciosa (L.f.) Hassk.

Specimen: Saurimo – Dala road, 01/11/1932, *Young* 1312 (BM).

FLOSCOPA Lour.**africana** (P.Beauv.) subsp. **africana****flavida** C.B.Clarke

Specimen: Am Cubango, oberhalb Kohi, 15/05/1900, *Baum* 915 (K; type of *Floscopa pusilla* K.Schum.).

glomerata (Willd. ex Schult.f.) Hassk. subsp. **glomerata**

Specimen: Sobato de Quibanga and near Quilanga, 04/1857, *Welwitsch* 6631 (K).

^Egossweileri Cavaco

Specimen: Dundo, 30/05/1948, *Gossweiler* 14008 (K, US).

Note: Doubtfully distinct from *Floscopa glomerata*.

MURDANNIA Royle**simplex** (Vahl) Brenan

Specimen: Vila Paiva Couceiro, Handa, 16/12/1965, *Henriques* 812 (COI).

tenuissima (A.Chev.) Brenan

Specimen: *Gossweiler* 2372 (K).

PALISOTA Rchb. ex Endl.**ambigua** (P.Beauv.) C.B.Clarke

Specimen: Cazengo Distr., *Gossweiler* s.n. (K).

hirsuta (Thunb.) K.Schum.

Note: Cited from Cabinda by Brenan (1968).

mannii C.B.Clarke

Specimen: *Gossweiler* 9827 (K).

^Emyriantha K.Schum.

Specimen: Luanda, on the Quellen [?] of Matungu by Tschintoschocho, 06/1874, *Soyaux* 90 (not seen).
Note: Known only from the type description: the type in B was apparently destroyed.

schweinfurthii C.B.Clarke

Specimen: Golungo Alto, forest of Quisuculo, 12/1855, *Welwitsch* 6599 (BM lectotype).

Note: Lectotype selected by Faden (2007).

POLLIA Thunb.**condensata** C.B.Clarke

Specimen: Cazengo, woods of Muxaulo, 06/1855, *Welwitsch* 6604 (BM).

Note: *Pollia mannii* C.B.Clarke was included by Clarke (1881: 124) and cited by Rendle (1899: 74) as part of a mixed collection in *Welwitsch* 6604. However, Clarke (1901: 27) noted that the record of *P. mannii* was erroneous, and my observation is that the *Welwitsch* collection at BM is entirely *P. condensata*.

POLYSPATHA Benth.**paniculata** Benth.

Specimen: Cabinda, 17/01/1919, *Gossweiler* 7703 (BM).

STANFIELDIELLA Brenan**imperfata** (C.B.Clarke) Brenan var. **imperfata**

Specimen: Cazengo, Mt Muxaulo, 06/1855, *Welwitsch* 6607 (K).

TINANTIA** Scheidw.erecta** (Jacq.) Schltdl.

Note: *Tinantia fugax* Scheidw. reported in Rendle (1899) is presumably this species. No specimens are cited and none have been seen.

TRADESCANTIA** L.zebrina** Bosse

Note: Widely cultivated and naturalised.

COSTACEAE

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Govaerts, R., Maas, H. & Maas, P. 2006. *World Checklist of Costaceae*. The Board of Trustees of the Royal Botanic Gardens, Kew. Published on the internet; <http://www.kew.org/wcsp/> (accessed August 2006).

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COSTUS L.**aferr** Ker Gawl.**lucanusianus** J.Braun & K.Schum.

Note: Not recorded for Angola by Govaerts *et al.* (2006); recorded by *Gossweiler* (1953).

phyllocephalus K.Schum.**spectabilis** (Fenzl) K.Schum.**CYMODEACEAE**

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HALODULE Endl.**wrightii** Asch.**CYPERACEAE**

by A.M. Muasya & D. Simpson

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Meneses, O.J.A. 1956. Ciperáceas de Angola existentes no herbário do Jardim e Museu Agrícola do Ultramar (LISJC). *Garcia de Orta* 4,2: 239–264.

Muasya, A.M. & Simpson D.A. 2002. A monograph of the genus *Isolepis* R.Br. (Cyperaceae). *Kew Bulletin* 57: 257–362.

Rendle, A.B. 1899. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 2,1: 103–135. British Museum (Natural History), London.

ASCOLEPIS Nees ex Steud.

brasiliensis (Kunth) Benth. ex C.B.Clarke

Note: Govaerts *et al.* (2006) do not record it for Angola. Recorded at LISC (Mendes 2899).

capensis (Kunth) Ridl.

Specimen: Huambo, Nova Lisboa, *Silva* 3834 (K).

densa Goetgh.

Specimen: Benguela, Ganguelas and Ambuelas, *Gossweiler* 3422 (K).

elata Welw.

Specimen: Pungo Andongo, 03/1857, *Welwitsch* 1670 (K).

fibrillosa Goetgh.

lineariglumis Lye

Specimens: *Baum* 158 (E; type of *Ascolepis protea* Welw. var. *splendida* K.Schum.); Benguela, Ganguelas and Ambuelas, *Gossweiler* 2703 (K).

^E**menonguensis** Meneses

Specimen: Menongue, R. Cubango, 25/08/1906, *Gossweiler* 3189 (K; type of *Ascolepis menonguensis* Meneses).

protea Welw. subsp. **anthemiflora** (Welw.) Lye

Specimen: Pungo Andongo, *Welwitsch* 1669 (K).

protea Welw. subsp. **bellidiflora** (Welw.) Lye

Specimen: Huíla, 02/1860, *Welwitsch* 1672 (K).

protea Welw. subsp. **protea**

Specimen: Pungo Andongo, 11/1856, *Welwitsch* 1667 (K).

protea Welw. var. **santolinoides** Welw.

Specimen: Pungo Andongo, 02/1857, *Welwitsch* 1664 (K).

pusilla Ridl.

Specimen: *Welwitsch* 1678 (BR).

^E**speciosa** Welw.

Specimen: Huíla, 02/1860, *Welwitsch* 1674 (K).

BOLBOSCHOENUS (Asch.) Palla

maritimus (L.) Palla

Note: Govaerts *et al.* (2006) do not record it for Angola. It is recorded by Rendle (1899) and Meneses (1956).

nobilis (Ridl.) Goetgh. & D.A.Simpson

Specimen: Moçâmedes, Iona, Caiombe, Cambeno, 24/09/1955, *Mendes* 154 (LISC).

BULBOSTYLIS Kunth

abortiva (Steud.) C.B.Clarke

andongensis (Ridl.) C.B.Clarke

Specimen: *Menezes, Barroso & Sousa* 4594.

Note: Rendle (1899) also recorded *Bulbostylis andongensis* var. *glabra* Ridl., not listed by Govaerts *et al.* (2006) or by Klopper *et al.* (2006).

atrosanguinea (Boeck.) C.B.Clarke

^{*}**barbata** (Rottb.) C.B.Clarke

Specimen: Luanda, Catete, Quindambira, 10/05/1958, *Monteiro, Santos & Murta* 145 (LISC).

Note: Govaerts *et al.* (2006) do not record it for Angola.

burchellii (Ficalho & Hiern) C.B.Clarke

Note: Recorded by Rendle (1899); Govaerts *et al.* (2006) do not record it for Angola.

coleotricha (Hochst. ex A.Rich.) C.B.Clarke

Note: Govaerts *et al.* (2006) do not record it for Angola.

It is recorded at LISC (*Menezes, Barroso & Sousa* 4647).

congolensis De Wild.

Specimen: Huíla, Chicungo, 03/04/1963, *Teixeira & Andrade* 8284 (LISC).

Note: Govaerts *et al.* (2006) do not record it for Angola.

contexta (Nees) M.Bodard

Specimen: Huíla, Capelongo, Mulondo, na Mulola do Tambi, 08/11/1971, *Menezes* 3966 (LISC).

Note: Govaerts *et al.* (2006) do not record it for Angola.

^E**cyindrica** C.B.Clarke

Specimen: *Teixeira* 2242.

densa (Wall.) Hand.-Mazz. subsp. **afromontana** (Lye)

R.W.Haines

Specimen: Huíla, Gambos, Chimbemba, no Tchimbolo, 05/08/1963, *Menezes* 576 (LISC).

filamentosa (Vahl) C.B.Clarke

Specimen: Moxico, c. 1 mile N of Ysenga R., 15/01/1938, *Milne-Redhead* 4137 (PRE).

fimbristylodes C.B.Clarke

Note: Recorded by Meneses (1956).

flexuosa (Ridl.) Goetgh.

hispidula (Vahl) R.W.Haines

Note: Govaerts *et al.* (2006) do not record it for Angola. It is recorded at LISC (*Teixeira* 9944).

^E**humpatensis** Meneses

Specimens: Tundavala, 07/03/1973, *Bamps, Raimundo & Matos* 4065 (LISC); *Gossweiler* 11090 (LISC; type).

laniceps C.B.Clarke

Specimen: Bié, Andulo, estrada Andulo – Vouga, a 40 km do Vouga, 09/12/1965, *Teixeira* 9887 (LISC).

lineolata Goetgh.

macra (Ridl.) C.B.Clarke

Specimen: Huambo, andados 20 km de Nova Lisboa para Caconda, 11/11/1955, *Mendes* 575 (LISC).

megastachys (Ridl.) C.B.Clarke

Specimen: Huíla, on low hills at edges of woods near Catum, 04/1860, *Welwitsch* 6952 (NU; type).

melanocephala (Ridl.) C.B.Clarke

oligostachys (Hochst. ex A.Rich.) C.B.Clarke

oritrephe (Ridl.) C.B.Clarke subsp. **oritrephe**

pilosa (Willd.) Cherm.

pusilla (Hochst. ex A.Rich.) C.B.Clarke

Specimen: Pungo Andongo, 02/1857, *Welwitsch* 6831 (NU; type of *Fimbristylis parva* Ridl.).

quaternella (Ridl.) Goetgh.

scabricaulis Cherm.

schlechteri C.B.Clarke

Specimen: 5 miles over Angola border, W of Sikongo, Kalabo Distr., 15/11/1959, *Drummond & Cookson* 6494 (LISC).

Note: Govaerts *et al.* (2006) do not record it for Angola.

schoenoides (Kunth) C.B.Clarke

Note: Govaerts *et al.* (2006) do not record it for Angola. It is recorded at LISC (*Teixeira* 2738).

trabeculata C.B.Clarke var. **trabeculata**

CAREX L.

^E**angolensis** Nelves

Specimen: Moxico, between R. Monu and R. Kampashi, 19/01/1938, *Milne-Redhead* 4222 (BR; type).

^E**humpatensis** H.E.Hess

macrophyllidion Nelves

Specimen: Moxico, by R. Mfumbu, 07/01/1938, *Milne-Redhead* 3971 (BR; type).

^E**nelmesii** H.E.Hess

CLADIUM P.Browne

mariscus (L.) Pohl subsp. **jamaicense** (Crantz) Kük.

COLEOCHLOA Gilly

abyssinica (Hochst. ex A.Rich.) Gilly var. **castanea** (C.B.Clarke) Pic.Serm.

COURTOISINA Soják**assimilis** (Steud.) Maquet

Specimen: Huíla, Gambo, Mulola do Chimbolelo, *Menezes 1075* (K).

CYPERUS L.**alopecuroides** Rottb.

Specimen: Benguela, Dombe Grande, *Menezes 395* (K).

alternifolius L. subsp. **flabelliformis** Kük.

Specimen: Moçâmedes, Bibala, Bruco, *Menezes 3502* (K).

amabilis Vahl

Specimen: Mt Lubiri, *Bamps & Martins 4285* (K).

angolensis Boeck.

Specimens: *Mechow 182* (BR; type); Benguela, Ganguelas and Ambuelas, *Gossweiler 2407* (K).

articulatus L.

Specimen: Munhino, Capangombe, 07/1956, *Teixeira 1347* (K, LISC).

attractocarpus Ridl.**†austrochrysanthus** Lye

Specimen: Catengue – Cubal, 13 km, 12/04/1973, *Bamps, Martins & Matos 4462* (PRE; type).

bulbosus Vahl

Specimen: Luanda, Barra de Cuanza, 27/07/1973, *Bamps, Raimundo & Matos 4641* (K, LISC).

chrysocephalus (K.Schum.) Kük.

Specimen: Kisebe, Malungue, *Baum 311* (K; type).

compressus L.**corymbosus** Rottb.

Specimen: *Welwitsch 6737*.

crassipes Vahl

Specimen: Island by Luanda, *Gossweiler 8*.

cuspidatus Kunth

Specimen: Benguela, Ganda, Membassoco, 1942, *Faulkner 32* (LISC).

cylindrostachys Boeck.**cyperoides** (L.) Kuntze subsp. **cyperoides**

Specimen: Huíla, *Teixeira 3011* (K).

deciduus Boeck.

Specimen: Benguela, Ganguelas and Ambuelas, *Gossweiler 2583* (K).

denudatus L.f.

Note: Govaerts *et al.* (2006) do not record it for Angola. It is recorded at LISC (*Menezes 801*).

dichrostachys Hochst. ex A.Rich.

Note: Recorded by Rendle (1899); Govaerts *et al.* (2006) do not record it for Angola.

difformis L.

Specimen: Huíla, Chibia, Cahama, 14/05/1963, *Menezes 483* (K, LISC).

digitatus Roxb. subsp. **auricomus** (Sieber ex Spreng.) Kük.

Specimen: Benguela, Dombe Grande, 21/12/1962, *Menezes 396* (LISC).

distans L.f.

Specimen: Huíla, Quilengues, Dinde, near Candombe, 28/11/1962, *Menezes 375* (K, LISC).

dives Delile

Note: Recorded by Rendle (1899); Govaerts *et al.* (2006) do not record it for Angola.

dubius Rottb.

Specimen: Huíla, Quilengues, Chongoroi, *Teixeira 614* (K).

durus Kunth**esculentus** L.

Specimen: Huíla, Sá da Bandeira, *Henriques 822* (K).

exaltatus Retz.

Specimen: Luanda, *Gossweiler 401* (K).

fertilis Boeck.

Specimen: Cuanza Sul, Amboim, Capir, Carloaongo – Cuvo, *Gossweiler 10046* (K).

fulgens C.B.Clarke

Specimen: Cachingues to Silva Porto, *Barbosa & Moreno 9894A* (K).

haspan L.

Specimen: S of R. Luavwo, *Milne-Redhead 4209*.

hensii C.B.Clarke

Specimen: *Baum 308* (E; type of *Cyperus kuebensis* Kük.).

imbricatus Retz.

Specimen: Huíla, Capelongo, *Menezes 1668* (K).

kipasensis Cherm.

Specimen: S of R. Luovwa, *Milne-Redhead s.n.* (K).

laevigatus L. subsp. **laevigatus**

Specimens: Moçâmedes Prov., N. P., Foz do Cunene, *Ward & Ward 4; Ward & Ward 75*.

latifolius Poir.**laxespicatus** Kük.**laxus** Lam. subsp. **buchholzii** (Boeck.) Lye

Specimen: Huíla, Chibia, *Menezes 3235* (K).

laxus Lam. subsp. **laxus**

Note: Govaerts *et al.* (2006) do not record it for Angola.

longibracteatus (Cherm.) Kük.**longus** L.

Specimen: Moçâmedes, Espinheira, Iona, *Menezes 3786* (K).

macrocarpus (Kunth) Boeck.**mapanioides** C.B.Clarke

Specimen: Cuanza Sul, Amboim, Capir, Carloaongo – Cuvo, *Gossweiler 10043* (K).

margaritaceus Vahl

Specimen: Moxico, between R. Kakuna and R. Munhitanchi, *Milne-Redhead 4233* (K).

marginatus Thunb.

Specimen: Moçâmedes, Caracul, 12/05/1962, *Menezes 282* (K, LISC).

†myrmecias Ridl.

Specimen: *Welwitsch 7060* (K).

nduru Cherm.

Specimen: Huíla, Estação Zootécnica da Humpata, *Teixeira 2721* (K).

niveus Retz. var. **flavissimus** (Schr.) Lye

Specimen: Huíla, Vila Paiva Couceiro, *Henriques 790* (K).

nutans Vahl var. **eleusinoides** (Kunth) Haines

Note: Recorded by Rendle (1899); Govaerts *et al.* (2006) do not record it for Angola.

odoratus L. subsp. **odoratus****papyrus** L. subsp. **zairensis** Chiov.

Specimen: Moxico, Lusavo Falls, *Milne-Redhead 4112* (K).

pectinatus Vahl

Specimen: Cuanza Norte, Catete, km 102 on the rail-road, *Gossweiler 8926* (K).

platycaulis Baker

Note: Recorded by Menezes (1956).

pseudovestitus (C.B.Clarke) Kük.

Specimen: Huíla, Ganguelas, Cassinga, *Menezes 1315* (K).

pustulatus Vahl

Specimen: Benguela, Ganda, Membassoco, 1942, *Faulkner 36* (LISC).

renschii Boeck.**rhynchosporoides** Kük.

Specimen: Kimbundo, 08/1876, *Pogge 412* (B; type).

rotundus L. subsp. **retzii** Kük.**rotundus** L. subsp. **rotundus**

Specimen: Luanda, Viana, Vale do Bengo, 29/03/1966, *Teixeira 10133* (LISC).

rubicundus Vahl

Specimen: Cubal – Benguela, km 25, *Martins & Matos 4456* (K).

rupestris Kunth

Specimen: Huíla, Estação Zootécnica da Humpata, 04/11/1957, *Teixeira 3112* (LISC).

semitrifidus Schrad.

Specimen: Cunene, Roçadas, Cuamato, *Menezes 3807* (K).

socialis C.B.Clarke
sphacelatus Rottb.
sphaerospermus Schrad.
 Specimen: Huíla, Humpata, *Teixeira* 1850 (K).
squarrosus L.
 Specimen: Namibe, Moçâmedes, Vila Arriaga, Lungo, *Teixeira* 1076 (K).
submicrolepis Kük.
 Specimen: *Pearson* 2638 (K).
^E**subtenax** Kük.
 Specimen: Benguela, Ganguelas and Ambuelas, *Gossweiler* 3270 (K).
^E**tanyphyllus** Ridl.
tenax Boeck.
 Specimen: Bié, Andulo, estrada Andulo – Vouga, a 40 km do Vouga, 09/12/1965, *Teixeira* 9896 (LISC).
tenuiculmis Boeck. var. **schweinfurthianus** (Boeck.) S.S.Hooper
 Specimen: Moxico, near R. Chibamba, *Milne-Redhead* 4170 (K).
tenuiflorus Rottb.
tenuis Sw.
 Note: Recorded by Rendle (1899); Govaerts *et al.* (2006) do not record it for Angola.
tenuispica Steud.
tuberosus Rottb.
turrillii Kük.
 Specimens: *Gossweiler* 3723 (K; type of *Mariscus laxiflorus* Turrill); Cuando-Cubango, N'Riquinha, *Teixeira* 156 (K).
usitatus Burch. ex Roem. & Schult.
 Specimen: Huíla, R. de Areia, Quihita, *Menezes* 3681 (K).
zollingeri Steud.
ELEOCHARIS R.Br.
acutangula (Roxb.) Schult.
 Note: Recorded by Rendle (1899); Govaerts *et al.* (2006) do not record it for Angola.
^E**angolensis** H.E.Hess
^E**antunesii** H.E.Hess
complanata Boeck.
 Note: Govaerts *et al.* (2006) do not record it for Angola. It is recorded at LISC (*Rocha* 33).
^E**cubangensis** H.E.Hess
dulcis (Burm.f.) Trin. ex Hensch.
 Note: Govaerts *et al.* (2006) do not record it for Angola. It is recorded at LISC (*Machado* 67A).
onhitensis H.E.Hess
palustris (L.) Roem. & Schult.
 Note: Govaerts *et al.* (2006) do not record it for Angola. It is recorded at LISC (*Teixeira* 9999).
pseudofistulosa H.E.Hess
retroflexa (Poir.) Urb. subsp. **chaetaria** (Roem. & Schult.) T.Koyama
 Note: Recorded by Rendle (1899); Govaerts *et al.* (2006) do not record it for Angola.
^E**spongostyla** H.E.Hess
variegata (Poir.) C.Presl
welwitschii Nelves
 Specimen: Huíla, Lopolo Distr., 1860, *Welwitsch* 6969 (K; type).
FIMBRISTYLIS Vahl
bisumbellata (Forssk.) Bubani
 Specimen: Moçâmedes, Iona, Caiombe, Cambeno, 25/09/1955, *Mendes* 158 (LISC).
 Note: Govaerts *et al.* (2006) do not record it for Angola.
complanata (Retz.) Link
 Note: Recorded by Rendle (1899); Govaerts *et al.* (2006) do not record it for Angola.
dichotoma (L.) Vahl
 Note: Govaerts *et al.* (2006) do not record it for Angola. It is recorded at LISC (*Raimundo, Matos & Figueira* 669).

ferruginea (L.) Vahl
 Note: Govaerts *et al.* (2006) do not record it for Angola. It is recorded at LISC (*Teixeira* 1316).
^E**huillensis** Ridl.
 Note: Unplaced name.
ovata (Burm.f.) J.Kern
 Note: Recorded by Rendle (1899); Govaerts *et al.* (2006) do not record it for Angola.
pilosa Vahl
 Note: Recorded by Rendle (1899); Govaerts *et al.* (2006) do not record it for Angola.
squarrosa Vahl
 Specimen: Huíla, Mucope, Tchica, junto à margem do R. Cunene, 25/10/1963, *Henriques* 204 (LISC).
 Note: Govaerts *et al.* (2006) do not record it for Angola.
FUIRENA Rottb.
angolensis (C.B.Clarke) Lye ex J.Raynal & Roessler
 Specimen: Gambos, *Newton s.n.* (K-K000416827; type).
ciliaris (L.) Roxb. forma **ciliaris**
 Note: Recorded by Rendle (1899); Govaerts *et al.* (2006) do not record it for Angola.
leptostachya Oliv. var. **leptostachya**
 Note: Recorded by Rendle (1899); Govaerts *et al.* (2006) do not record it for Angola.
leptostachya Oliv. var. **nudiflora** K.Schum.
ochreatea Nees ex Kunth
 Specimen: Benguela, Ganguelas and Ambuelas, *Gossweiler* 2204 (K; type of *Fuirena cristata* Turrill).
pubescens (Poir.) Kunth var. **buchananii** (Boeck.) C.B.Clarke
pubescens (Poir.) Kunth var. **major** Lye
 Specimen: Huíla, margens do R. Mucha, 22/09/1955, *Santos* 11 (LISC).
pubescens (Poir.) Kunth var. **pubescens**
 Specimen: Huíla, Capelongo, Mulondo, na Mulola do Tambi, 08/11/1971, *Menezes* 3968 (LISC).
stricta Steud. subsp. **chlorocarpa** (Ridl.) Lye
 Specimen: Huíla, Estação Agrícola da Humpata, 14/11/1941, *Gossweiler* 13523 (LISC).
umbellata Rottb.
 Specimen: Malange, pr. de Mola, R. Caquelequem, 16/12/1970, *Raimundo & Matos* 553 (LISC).
HYPOLYTRUM Rich. ex Pers.
^E**angolense** Nelves
 Specimen: 13/01/1938, *Milne-Redhead* 4096 (BR; type).
heteromorphum Nelves
 Note: Recorded by Meneses (1956).
heterophyllum Boeck.
lancifolium C.B.Clarke
testui Cherm.
 Note: Recorded by Meneses (1956).
ISOLEPIS R.Br.
fluitans (L.) R.Br. var. **fluitans**
 Specimen: Huambo, Chianga, 24/04/1967, *Silva* 2010 (LISC).
natans (Thunb.) A.Dietr.
 Specimen: Huíla, between Stauwer and Humpata, 16/05/1952, *Hess & Hess* 52/1797 (GENT, ZT).
sepulcralis Steud.
 Specimen: Huíla, Bimbe, 17/05/1952, *Hess & Hess* 52/1759 (GENT, ZT).
KYLLINGA Rottb.
alba Nees subsp. **alba**
 Specimen: Huíla, Quilengues, Chongoroi, 14/02/1956, *Teixeira* 597 (K, LISC).
alba Nees subsp. **ascolepidioides** (Cherm.) Lye
 Specimen: NE Lunda, Dundo, Luachima, *Gossweiler* 13925 (K).

albiceps (Ridl.) Rendle
buchananii C.B. Clarke
 Specimen: Catengue – Cubal, km 13, *Bamps, Martins & Matos 4463* (K).
bulbosa P. Beauv.
[♀]**cardosii** Meneses
 Specimen: Bié, Silva Porto, *Cardoso s.n.* (LISC; type).
cartilaginea K. Schum.
comosipes (Mattf. & Kük.) Napper
 Specimen: Huíla, 20 km S of Hoque, *Ward & Ward 61* (K).
controversa Steud.
elator Kunth
 Note: Recorded by Rendle (1899); Govaerts *et al.* (2006) do not record it for Angola.
erecta Schumacher subsp. **erecta**
 Specimen: Moçâmedes, Lungo, Macongi, 12/12/1956, *Teixeira 1745* (K, LISC).
melanosperma Nees subsp. **melanosperma**
odorata Vahl subsp. **cylindrica** (Nees ex Wight) T. Koyama
 Specimen: Monino, 01/1903, *Antunes 374* (LISC).
odorata Vahl subsp. **odorata**
[♀]**pachystyla** Kük.
pauciflora Ridl.
 Specimen: Huíla, *Welwitsch 6811*.
platyphylla K. Schum.
polyphylla Willd. ex Kunth
pumila Michx.
 Specimen: Benguela, Ganda, Centro de Estudos, 20/03/1963, *Silva & Saraiva 110* (LISC).
robinsoniana Mtot.
sphaerocephala Boeck.
squamulata Vahl
 Note: Recorded by Meneses (1956).
vaginata Lam.
welwitschii Ridl.
 Specimen: Pungo Andongo, *Welwitsch 6779* (K).
KYLLINGIELLA R.W. Haines & Lye
microcephala (Steud.) R.W. Haines & Lye
 Note: Recorded by Meneses (1956).
LIPOCARPHA R. Br.
abietina Goetgh.
 Specimen: Benguela, Membassoco, *Faulkner 16B* (LISC).
albiceps Ridl.
 Specimen: Huíla, Cuanhama, *Hess 52/146* (GENT, ZT).
atra Ridl.
 Specimen: Cachingues to Silva Porto, *Barbosa & Moreno 12474* (COI, LISC).
chinensis (Osbeck) J. Kern
 Specimen: *Couto 151* (LISC).
filiformis (Vahl) Kunth
 Specimen: Lombe, *Welwitsch 6776* (BM).
hemisphaerica (Roth) Goetgh.
 Specimen: Pungo Andongo, Sansamanda, *Welwitsch 6814* (BM).
micrantha (Vahl) G.C. Tucker
 Specimen: Huíla, Ruacanã, *Exell & Mendonça 2751* (BM, COI).
nana (A. Rich.) Cherm.
 Specimen: Huíla, Humpata, *Exell & Mendonça 2597* (BM, COI).
[♀]**perspicua** S.S. Hooper
 Specimen: Moxico, few km W of Kaperu, *Milne-Redhead 4039* (NY; type).
rehmannii (Ridl.) Goetgh.
 Specimen: Huíla, Matas da Vindama, *Borges 117* (K, LISC).
robinsonii J. Raynal
 Specimen: Moxico, Lusano Falls area, *Milne-Redhead 4114* (K, WAG).

MAPANIA Aubl.
africana Boeck. subsp. **africana**
amplivaginata K. Schum.
pubisquama Cherm.
soyauxii (Boeck.) H. Pfeiff.
NEMUM Desv. ex Ham.
equitans (Kük.) J. Raynal
spadiceum (Lam.) Desv.
OXYCARYUM Nees
cubense (Poepp. & Kunth) Palla
 Note: Recorded by Leistner (2005); Govaerts *et al.* (2006) do not record it for Angola.
PYCREUS P. Beauv.
aethiops (Welw. ex Ridl.) C.B. Clarke
 Specimen: Huambo, Nova Lisboa, *Silva 3331* (K).
altus (Turill) Lye
 Specimen: Benguela, Ganguelas and Ambuelas, *Gossweiler s.n.* (K-K000362632; type).
capillifolius (A. Rich.) C.B. Clarke
 Specimen: Moxico, W R. Mujilezhi, *Milne-Redhead 3961* (K).
cooperi C.B. Clarke
[♀]**cuanzensis** (Ridl.) C.B. Clarke
diloloensis Kük. ex Cherm.
 Specimen: Benguela, Ganguelas and Ambuelas, *Gossweiler 2131* (K).
elegantulus (Steud.) C.B. Clarke
flavescens (L.) P. Beauv. ex Rchb. subsp. **flavescens**
 Specimen: Huambo, Nova Lisboa, *Silva 3503* (K).
flavescens (L.) P. Beauv. ex Rchb. subsp. **intermedius** (Rikli) Lye
fluminalis (Ridl.) Rendle
lanceolatus (Poir.) C.B. Clarke
 Specimen: Moxico, R. Chibamba, *Milne-Redhead 4158*.
macranthus (Boeck.) C.B. Clarke
 Specimen: Huíla, Capelongo, Mulondo, na Mulola do Tambi, 08/09/1971, *Menezes 3964* (LISC).
macrostachyos (Lam.) J. Raynal subsp. **macrostachyos**
macrostachyos (Lam.) J. Raynal subsp. **tremulus** (Poir.) Lye
 Note: Govaerts *et al.* (2006) do not record it for Angola. It is recorded at LISC (*Menezes 942*).
[♀]**malangensis** Meneses
 Specimen: Xa-Sengue, R. Cuango, 08/04/1937, *Exell & Mendonça 480* (LISC; type).
melas (Ridl.) C.B. Clarke
 Specimen: Huíla, a c. 5 km de Sá da Bandeira, 06/05/1959, *Teixeira & Andrade 4602* (LISC).
mundtii Nees
 Specimen: Moçâmedes Prov., N. P. Iona, Foz do Cunene, *Ward & Ward 15* (K).
nitidus (Lam.) J. Raynal
 Note: Recorded by Rendle (1899); Govaerts *et al.* (2006) do not record it for Angola.
pauper (Hochst. ex A. Rich.) C.B. Clarke
pelophilus (Ridl.) C.B. Clarke
 Specimen: Moçâmedes, Lungo, 29/05/1957, *Teixeira 2425* (K, LISC).
polystachyos (Rottb.) P. Beauv. subsp. **polystachyos**
 Specimen: Moçâmedes Prov., N. P. Iona, Foz do Cunene, *Ward & Ward 12* (K).
polystachyos (Rottb.) P. Beauv. var. **laxiflorus** (Benth.) C.B. Clarke
[♀]**pubescens** Turill
 Specimen: Benguela, Ganguelas and Ambuelas, *Gossweiler 3920* (K; type of *Cyperus gossweileri* Kük.).
pumilus (L.) Nees
xantholepis Nelmes
 Specimen: Moxico, Ikula Hot Springs, 17/01/1938, *Milne-Redhead 4213* (K; type).

REMIREA Aubl.**maritima** Aubl.

Note: Recorded by Rendle (1899); Govaerts *et al.* (2006) do not record it for Angola.

RHYNCHOSPORA Vahl**angolensis** Turrill

Specimen: Benguela, Ganguelas and Ambuelas, Gossweiler 3268 (K; type).

candida (Nees) Boeck.

Specimen: Bié, na anhara de alto da Moma, 07/02/1970, Raimundo, Matos & Figueira 23 (LISC).

corymbosa (L.) Britton

Note: Govaerts *et al.* (2006) do not record it for Angola. It is recorded at LISC (Raimundo, Matos & Figueira 657).

holoschoenoides (Rich.) Herter**rugosa** (Vahl) Gale subsp. **brownii** (Roem. & Schult.)

T.Koyama

triflora Vahl**SCHOENOPLECTIELLA** Lye**lateriflorus** (J.F.Gmel.) Lye

Specimen: Cunera R., Johnston 9/1883 (K).

articulata (L.) Lye

Specimen: Cunene, Cuvelai, trajecto Cuvelai – Calonga, km 12,4, na lagoa dos Patos, 26/08/1971, Menezes 3871 (LISC).

Note: Govaerts *et al.* (2006) do not record it for Angola.

praelongata (Poir.) Lye

Note: Recorded by Meneses (1956).

roylei (Nees) Lye**senegalensis** (Steud.) Lye

Specimen: Quedas de Duque de Bragança, 23/03/1973, Bamps, Martins & Silva 4257 (K, LISC).

SCHOENOPLECTUS (Rchb.) Palla**confusus** (N.E.Br.) Lye var. **confusus**

Specimen: Huíla, Vila Paiva Couceiro, Henriques 800 (K).

corymbosus (Roth ex Roem. & Schult.) J.Raynal var. **brachyceras** (Hochst. ex A.Rich.) Lye

Specimen: Huíla, Lubango, pr. da Missão do Munhino, 05/03/1963, Menezes 401 (LISC).

Note: Govaerts *et al.* (2006) do not record it for Angola.

corymbosus (Roth ex Roem. & Schult.) J.Raynal var. **corymbosus**

Note: Govaerts *et al.* (2006) do not record it for Angola.

litoralis (Schrud.) Palla subsp. **thermalis** (Trab.) S.S.Hooper

Specimen: Moçâmedes Prov., N. P. Iona, Ward & Ward s.n. (K).

mucronatus (L.) Palla

Specimen: Huíla, Lubango, Munhino, near Missão, Menezes 397 (K, LISC).

muriculatus (Kük.) Browning

Specimen: Herb. Missão da Huíla s.n. (LISC).

Note: Govaerts *et al.* (2006) do not record it for Angola.

SCLERIA P.J.Bergius**bequaertii** De Wild.

Specimen: Moxico, near Chibamba R., 16/01/1938, Milne-Redhead 4157 (BR; type of *Scleria bequaertii* De Wild. var. *laevis* Piérart).

^Ebicolor Nelmes**boivinii** Steud.**bulbifera** Hochst. ex A.Rich.

Specimen: Cuanza Sul, estrada Calulo – Quissongo e a picada para a fazenda Quilula, 27/02/1971, Raimundo, Matos & Figueira 676 (LISC).

catophylla C.B.Clarke**clathrata** Hochst. ex A.Rich.

Note: Recorded by Rendle (1899); Govaerts *et al.* (2006) do not record it for Angola.

dregeana Kunth

Specimen: Huambo, Chianga, R. Calupanda, 20/03/1953, Teixeira & Correia 3 (LISC).

erythrorrhiza Ridl.**flexuosa** Boeck.**foliosa** Hochst. ex A.Rich.

Note: Recorded by Rendle (1899); Govaerts *et al.* (2006) do not record it for Angola.

gracillima Boeck.

Note: Recorded by Meneses (1956).

greigiifolia (Ridl.) C.B.Clarke

Specimen: Arredores do Lago Calundo, 01/1955, Machado 120 (LISC).

hirtella Sw.

Specimen: Huíla, Chibia, Jau, no Nene, 05/03/1963, Menezes 405 (LISC).

induta Turrill**^Ekindtiana** Graebn.**lagoensis** Boeck. subsp. **canaliculato-triquetra** (Boeck.) Lye

Note: Recorded by Rendle (1899); Govaerts *et al.* (2006) do not record it for Angola.

lithosperma (L.) Sw.

Specimen: Huambo, Chianga, R. Calupanda, 20/03/1953, Teixeira & Correia 549B (LISC).

melanomphala Kunth

Specimen: Malange, baixa do R. Gole Luis, pr. do povoamento de mesmo nome, 14/10/1970, Raimundo, Matos & Figueira 536 (LISC).

mikawana Makino**naumanniana** Boeck.**pooides** Ridl.

Specimen: Moxico, Dambo by R. Mumbala, 08/01/1938, Milne-Redhead 3995 (K; type).

pulchella Ridl.

Specimen: Huíla, perímetro florestal da Humpata, 29/04/1958, Teixeira 3253 (LISC).

racemosa Poir.

Specimen: Uíge, em frente à povoação do Cuango, 28/08/1971, Raimundo, Matos & Maia 867 (LISC).

rehmannii C.B.Clarke**sphaerocarpa** (E.A.Rob.) Napper**tessellata** Willd.**welwitschii** C.B.Clarke

Specimen: Bié, Andulo, estrada Chindumba R. Cunhinga, nas margens do rio no fim da picada a 17 km, 30/11/1965, Teixeira 9651 (LISC).

woodii C.B.Clarke var. **ornata** (Cherm.) W.Schultze-Motel**woodii** C.B.Clarke var. **woodii**

Specimen: Cunene, Cuvelai, ao km 54,2 do trajecto Cuvelai – Bambi, 16/02/1973, Menezes, Barroso & Sousa 4649 (LISC).

SPHAEROCYPERUS Lye**erinaceus** (Ridl.) Lye

Specimen: Benguela, Ganda, Chicuma, entre Duma e Calucipa, 23/05/1963, Menezes 539 (LISC).

DIOSCOREACEAE

by P. Wilkin

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DIOSCOREA L.***alata L.**

Specimen: Cazengo, 07/04/1912, ♂ fl. & ♀ immature fr., *Gossweiler* 5662 (BM).

Note: Introduced and cultivated, domesticated in SE Asia.

baya De Wild. var. baya

Specimen: Cabinda, Maiombe, Belize, 13/04/1917, ♂ fl., *Gossweiler* 7154 (BM).

buchananii Benth.

Specimen: Membassoco, Cubal, ♂ fl. 01/1942, *Faulkner* A06 (K, PRE).

bulbifera L.

Specimen: Golungo Alto, ♂ fl. & ♀ fl., *Welwitsch* 4037 (BM, K).

Note: *Dioscorea bulbifera* cannot be distinguished from *D. asteriscus* Burkill in the sterile state. All fertile plants seen have the erect tepals of the former species.

cayensis Lam.

Notes: No specimens were seen. While all the guinea yam specimens seen from Angola appear to be wild plants attributable to *Dioscorea praehensilis* (see below), it is hard to believe that this major African cultigen is not in small-scale cultivation in Angola. If the guinea yams are treated as a single species, this is the oldest name.

dumetorum (Kunth) Pax

Specimen: Golungo Alto, near Bango, 1855, ♂ fl. & ♀ immature fr., *Welwitsch* 4052 (BM, K; type of *Dioscorea triphylla* Schimper ex Kunth var. *tomentosa* Rendle).

hirtiflora Benth. subsp. hirtiflora

Specimen: Golungo Alto, Monte de Queta, above Ndele, 04/1856, ♂ fl., *Welwitsch* 4039 (BM, K, P; type of *Dioscorea polyantha* Rendle).

praehensilis Benth.

Specimen: Golungo Alto, Sange, ♀ fl., *Welwitsch* 4036 (BM, K; type of *Dioscorea angustiflora* Rendle). Note: All the specimens seen previously identified as the cultigen *Dioscorea cayensis* Lam. were this taxon, the 'wild' form. The two names should probably be synonymised.

preussii Pax subsp. preussii

Specimen: Pungo Andongo, between Capepe and Luxilo, 01/1857, ♂ fl. & ♀ fl., *Welwitsch* 4040 (BM, K; type of *Dioscorea andongensis* Rendle).

quartiniana A.Rich.

Specimen: Bié, 1930, ♀ fl. and previous year's fr., *Herb. Servicios de Agricultura de Angola* 4967 (B, BM, K; type of *Dioscorea angolensis* R.Knuth).

sansibarensis Pax

Specimen: Golungo Alto, Sobato Quilombo-Quiacatubia, 02/1855, ♂ fl., *Welwitsch* 4041 (BM, K; type of *Dioscorea welwitschii* Rendle).

smilacifolia De Wild

Specimen: Cabinda, Maiombe, Buco Zau, 01/08/1916, ♂ fl. & ♀ immature fr., *Gossweiler* 6545 (BM). Note: This species and *Dioscorea minutiflora* Engl. may intergrade; more research is needed.

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by P. Wilkin & J. Wiland-Szymanska

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DRACAENA Vand. ex L.**acaulis Baker**

Specimen: Golungo Alto, Alto Queta e Cungulungulo, Catarata R. Cuanza, 07/1855, *Welwitsch* 3752 (BM, K; type).

arborea (Willd.) Link

Specimen: Golungo Alto, Molemba Alta, 02/1855, *Welwitsch* 3737 (BM).

aubryana Brongn. ex E.Morren

Specimen: Golungo Alto, Mata de Quisuculo, 29/04/1856, *Welwitsch* 3745 (BM; type of *Dracaena monostachya* Baker var. *angolensis* Baker).

camerooniana Baker

Specimen: Pungo Andongo, Lombe R., 03/1857, *Welwitsch* 3748 (BM, G, K, P; type of *Dracaena interrupta* Baker).

cerasifera Hua

Note: Mwachala (2005) records *Gossweiler* 7933 (Cabinda, Belize, without date) although he has not seen the specimen and does not cite a herbarium where it is held.

fragrans (L.) Ker Gawl.

Specimen: Pungo Andongo, 06/1857, *Welwitsch* 3738 (BM, K).

mannii Baker

Specimen: Golungo Alto, Zenza de Golungo, 09/1857, *Welwitsch* 3743 (BM, COL, G; type of *Dracaena nitens* Welw. ex Baker).

parviflora Baker

Specimen: Golungo Alto, Zenzas do Queta, 20/02/1856, *Welwitsch* 3739 (BM, K, P; type).

poggei Engl.

Specimen: Lunda, Dundo, Estrada de Turismo, 06/1948, *Gossweiler* 14048B (K).

viridiflora Engl. & K.Krause

Specimen: Cabinda, Maiombe, Chiluango, *Gossweiler* 7770 (K).

SANSEVIERIA Thunb.**aubrytiana Carrière**

Specimen: Quicuxe to Mutolo and towards Funda, Isolo and Bengo, and Luanda Distr., 06/1854, *Welwitsch* 3750 (BM, K; type of *Sansevieria bracteata* Baker).

cylindrica Bojer ex Hook.

Specimen: Luanda, from Luanda to Cacuaco, 03/1854, *Welwitsch* 3749 (BM, K; type).

longiflora Sims var. longiflora

Specimen: Malange, 21/09/1932, *Young* 840 (BM).

pearsonii N.E.Br.

Specimen: Moçâmedes Railway, km 108.5, 30/04/1909, *Pearson* 2073 (K; type).

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ERIOCAULON L.

abyssinicum Hochst.

Specimen: Huíla, Lopolo, 05/1860, *Welwitsch 2445* (M; type of *Eriocaulon ciliisepalum* Rendle).

antunesii Engl. & Ruhland

Specimen: Huíla, *Antunes 139* (B; type).

buchananii Ruhland var. **andongense** (Welw. ex Rendle) Kimp.

Specimen: Pungo Andongo, Fonte de Salgado, 04/1857, *Welwitsch 2443* (M; type).

Note: It is also considered a synonym of *Eriocaulon andongense* Welw. ex Rendle (e.g. Klopper *et al.* 2006).

buchananii Ruhland var. **buchananii**

Distribution: CC HI

cinereum R.Br.

hessii Moldenke

lanatum H.E.Hess

Specimen: Bié, am R. Cuiriri, 20 km östlich Longa, 01/07/1952, *Hess 52/2108* (BR; type).

Distribution: CC

latifolium Sm.

longipetalum Rendle

Specimen: Huíla, Morro de Lopolo, 05/1860, *Welwitsch 2446* (K; type).

mannii N.E.Br.

mutatum N.E.Br. var. **angustisepalum** (H.E.Hess)

S.M.Phillips

Specimen: Huíla, 45 km südlich Cassinga in der Guanhamá, 17/06/1952, *Hess 52/2004* (K; type).

mutatum N.E.Br. var. **mutatum**

pictum Fritsch

Distribution: BE CC HA HI

schippii Standl. ex Moldenke

Distribution: BE

setaceum L.

stoloniferum Welw. ex Rendle

Specimen: Huíla, Morro de Lopolo, 05/1860, *Welwitsch 2458* (M; type).

Distribution: HI

submersum Welw. ex Rendle

Specimen: Huíla, Humpata e Lopolo, 04/1860, *Welwitsch 2457* (M; type).

teusczii Engl. & Ruhland

Specimen: Malange, 09/1879, *Mechow 231* (M; type).

Distribution: BE CC HI

transvaalicum N.E.Br. subsp. **tofieldifolium** (Schinz)

S.M.Phillips

Note: Recorded by Cavaco (1959).

transvaalicum N.E.Br. subsp. **transvaalicum**

vittifolium Lecomte

Distribution: BE HI

welwitschii Rendle

Specimen: Pungo Andongo, Lombe e Candumba, 03/1857, *Welwitsch 2441* (M; type).

MESANTHEMUM Körn.

pilosum Kimp.

radicans (Benth.) Körn.

Specimen: *Curror s.n.* (K-K000346206; type).

reductum H.E.Hess

Specimen: Bié, am R. Quiriri, 20 km östlich Longa, 29/06/1952, *Hess 52/2106* (BR; type).

Distribution: CC

SYNGONANTHUS Ruhland

angolensis H.E.Hess

Specimen: Bié, am R. Luassinga, 60 km östlich Vila Serpa Pinto, 28/06/1952, *Hess 52/2098* (BR; type).

Distribution: CC HI

ngoweensis Lecomte

poggeanus Ruhland

Specimen: Quimbundo, 08/1876, *Pogge 457* (B; type).

wahlbergii (Wikstr. ex Körn.) Ruhland var. **wahlbergii**

Distribution: BE CC HI

welwitschii (Rendle) Ruhland

Specimen: Huíla, Lopolo, 04/1860, *Welwitsch 2447* (M; type).

Distribution: HI

ERIOSPERMACEAE

Govaerts, R. 2006. *World Checklist of Asparagaceae*. The Board of Trustees of the Royal Botanic Gardens, Kew. Published on the internet; <http://www.kew.org/wcsp/> (accessed August 2006).

Klopper, R.R., Chatelain, C., Bänninger, V., Habashi, C., Steyn, H.M., De Wet, B.C., Arnold, T.H., Gautier, L., Smith, G.F. & Spichiger, R. 2006. Checklist of the flowering plants of Sub-Saharan Africa. *Southern African Botanical Diversity Network Report No. 42*. SABONET, Pretoria.

Poellnitz, K. 1943. *Eriospermum* in Angola. *Boletim da Sociedade Broteriana*, sér. 2, 17: 147–152.

Rendle, A.B. 1899. *Eriospermum*. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 2, 1: 49, 50. British Museum (Natural History), London.

ERIOSPERMUM Jacq. ex Willd.

andongense Welw. ex Baker

Specimen: Pungo Andongo, 12/1856, *Welwitsch 3757* (K; type).

currorii (Baker) Baker

Specimen: *Curror 26* (K; type).

Note: Also considered a synonym of *Eriospermum rautanenii* Schinz (e.g. Klopper *et al.* 2006).

flagelliforme (Baker) J.C.Manning

flexuosum Welw. ex Baker

Specimen: Between Humpata and Lopolo, 11/1859, *Welwitsch 3760* (K; type).

ophioglossoides Welw. ex Baker

Specimen: Lopolo, 11/1859, *Welwitsch 3759* (K; type).

paludosum Baker

rautanenii Schinz

stenophyllum Welw. ex Baker

Specimen: Pungo Andongo, Cadumba, R. Cuanza, *Welwitsch 3758* (K; type).

triphyllum Baker

Note: Not recorded for Angola by Govaerts (2006); the specimen *Menezes, Barroso & Sousa 4515* was recorded at LISC.

FLAGELLARIACEAE

Govaerts, R. 2006. *World Checklist of Flagellariaceae*. The Board of Trustees of the Royal Botanic Gardens, Kew. Published on the internet; <http://www.kew.org/wcsp/> (accessed August 2006).

Rendle, A.B. 1899. Flagellariaceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 2, 1: 81. British Museum (Natural History), London.

FLAGELLARIA L.

guineensis Schumacher

Note: Not recorded for Angola by Govaerts (2006); recorded by Rendle (1899).

HYACINTHACEAE

Govaerts, R. & Zona, S.A. 2006. *World Checklist of Asparagaceae*. The Board of Trustees of the Royal Botanic Gardens, Kew. Published on the internet; <http://www.kew.org/wcsp/> (accessed August 2006).

Klopper, R.R., Chatelain, C., Bänninger, V., Habashi, C., Steyn, H.M., De Wet, B.C., Arnold, T.H., Gautier, L., Smith, G.F. & Spichiger, R. 2006. Checklist of the flowering plants of Sub-Saharan Africa. *Southern African Botanical Diversity Network Report No. 42*. SABONET, Pretoria.

Rendle, A.B. 1899. Liliaceae (in part). *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 2, 1: 41–66. British Museum (Natural History), London.

ALBUCA L.

abyssinica Jacq.

^E*chlorantha* Welw. ex Baker

^E*galeata* Welw. ex Baker

kirkii (Baker) Brenan

^E*malangensis* Baker

monophylla Baker

^E*myogaloides* Welw. ex Baker

Specimen: *Welwitsch* 3840 (B; type).

^E*subspicata* Baker

BOWIEA Harv. ex Hook.f.

volubilis Harv. subsp. **volubilis**

DIPCADI Medik.

^E*dekindtianum* Engl.

Specimen: Huila, *Dekindt* 80 (B; type).

longifolium (Lindl.) Baker

Specimen: Cubango, Cuito, 02/12/1899, *Baum* 499 (K isotype of *Dipcadi anthericoides* Engl. & Gilg).

^E*oxylobum* Welw. ex Baker

Specimen: Pungo Andongo, 11/1856, *Welwitsch* 3714 (K; type).

vaginatum Baker

Specimen: *Baum* 349 (type of *Dipcadi baumii* Engl. & Gilg).

viride (L.) Moench

Specimen: Between Lopolo and Catumba, 15/04/1860, *Welwitsch* 3732 (K; type of *Dipcadi comosum* Welw. ex Baker).

^E*welwitschii* (Baker) Baker

DRIMIA Jacq.

altissima (L.f.) Ker Gawl.

Note: Not recorded for Angola by Govaerts & Zona (2006); specimen *Menezes* 999 was recorded at LISC.

elata Jacq.

LEDEBOURIA Roth

cordifolia (Baker) Stedje & Thulin

revoluta (L.f.) Jessop

Note: Not recorded for Angola by Govaerts & Zona (2006); recorded by Rendle (1899).

ORNITHOGALUM L.

^E*benguellense* Baker

Specimen: Lopolo, 1859, *Welwitsch* 3766 (K; type).

^E*gambosanum* Baker

tenuifolium F.Delaroche subsp. **tenuifolium**

Note: Not recorded for Angola by Govaerts & Zona (2006); the specimen *Teixeira* 2146 was recorded at LISC.

PSEUDOGALTONIA (Kuntze) Engl.

clavata (Baker ex Mast.) E.Phillips

Note: Not recorded for Angola by Govaerts & Zona (2006); the specimen *Menezes* & *Sousa* 3437 was recorded at LISC.

SCHIZOBASIS Baker

^E*angolensis* Baker

Specimen: Pungo Andongo, *Welwitsch* 3866 (K; type).

intricata (Baker) Baker

Note: It is also considered a synonym of *Drimia intricata* (Baker) J.C.Manning & Goldblatt (e.g. Klopper *et al.* 2006).

SCHIZOCARPUS Van der Merwe

nervosus (Burch.) Van der Merwe

Specimen: Cubango bei Cavanga, 16/11/1899, *Baum* 410 (K; type of *Scilla eriospermoides* Engl. & Gilg).

SCILLA L.

^E*antunesii* Engl.

Specimen: Huila, *Antunes* 178 (B; type).

^E*arenaria* Baker

Specimen: Near Condo and Quitage, 03/1857, *Welwitsch* 3823 (K; type).

^E*baumiana* Engl. & Gilg

Specimen: Zwischen Löwenpan und Cunene, 19/09/1899, *Baum* 122 (K; type).

Note: An unplaced name (Govaerts & Zona 2006).

^E*benguellensis* Baker

Specimen: *Welwitsch* 3831 (K; type).

^E*congesta* Baker

^E*flacidula* Baker

Specimen: Pungo Andongo, 11/1856, *Welwitsch* 3820 (K; type).

^E*laxiflora* Baker

^E*platyphylla* Baker

Specimen: *Welwitsch* 3826 (K; type).

simiarum Baker

Specimen: Luanda, Quicuxe, 04/1854, *Welwitsch* 3821 (K; type).

^E*welwitschii* Poelln.

Specimen: Pungo Andongo, Candumba, 03/1857, *Welwitsch* 3832 (K; type of *Scilla polyphylla* Baker, nom. illeg.).

URGINEA Steinh.

^E*angolensis* Baker

^E*comosa* Welw. ex Baker

Note: An unplaced name (Govaerts & Zona 2006). Also considered a synonym of *Ornithogalum pulchrum* Schinz (e.g. Klopper *et al.* 2006).

^E*johnstonii* Baker

Specimen: Cunene R., 09/1883, *Johnston s.n.* (K, K000400576; type).

^E*psilostachya* Welw. ex Baker

Specimen: Cazengo, R. Luinha, 25/12/1854, *Welwitsch* 3807 (BM; type).

HYDROCHARITACEAE

Govaerts, R. 2006. *World Checklist of Hydrocharitaceae*. The Board of Trustees of the Royal Botanic Gardens, Kew. Published on the internet; <http://www.kew.org/wcsp/> (accessed August 2006).

Klopper, R.R., Chatelain, C., Bänninger, V., Habashi, C., Steyn, H.M., De Wet, B.C., Arnold, T.H., Gautier, L., Smith, G.F. & Spichiger, R. 2006. Checklist of the flowering plants of Sub-Saharan Africa. *Southern African Botanical Diversity Network Report No. 42*. SABONET, Pretoria.

Rendle, A.B. 1899. Hydrocharideae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 2, 1: 1, 2. British Museum (Natural History), London.

BLYXA Noronha ex Thouars

hexandra C.D.K.Cook & Luond

Specimen: Benguela, Cassipera, 30 km von Chicuma Richtung Capala, 01/05/1952, *Hess* 52/1483 (K; type).

radicans Ridl.

LAGAROSIPHON Harv.

cordofanus (Hochst.) Casp.

ilicifolius Oberm.

^E*rubellus* Ridl.

Specimen: Huila, Humpata, 04/1860, *Welwitsch* 6472 (M; type).

OTTELIA Pers.**exserta** (Ridl.) Dandy**kunenensis** (Gürke) DandySpecimen: Zwischen Quiteve und Humbe am Cunene, 03/06/1900, *Baum* 962 (W; type).**muricata** (C.H.Wright) Dandy**ulvifolia** (Planch.) Walp.Note: *Ottelia lancifolia* A.Rich. (= *Ottelia ulvifolia*) var. *fluitans* Ridl., recorded by Rendle (1899), is not listed by Govaerts (2006) or by Klopper *et al.* (2006).**verdickii** Gürke ex De Wild.**HYPOXIDACEAE**Cavaco, A. 1959. Subsídios para o estudo da biologia na Lunda. Contribution à l'étude de la flore de la Lunda d'après les récoltes de Gossweiler (1946–1948). Museu do Dundo. *Publicações Culturais da Companhia de Diamantes de Angola (DIAMANG)* n. 42.Govaerts, R. 2006. *World Checklist of Hypoxidaceae*. The Board of Trustees of the Royal Botanic Gardens, Kew. Published on the internet; <http://www.kew.org/wcsp/> (accessed August 2006).Klopper, R.R., Chatelain, C., Bänninger, V., Habashi, C., Steyn, H.M., De Wet, B.C., Arnold, T.H., Gautier, L., Smith, G.F. & Spichiger, R. 2006. Checklist of the flowering plants of Sub-Saharan Africa. *Southern African Botanical Diversity Network Report* No. 42. SABONET, Pretoria.Rendle, A.B. 1899. *Hypoxis and Curculigo. Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 2, 1: 30–32. British Museum (Natural History), London.**CURCULIGO** Gaertn.**pilosa** (Schumach. & Thonn.) Engl. subsp. **pilosa**

Note: Not recorded for Angola by Govaerts (2006); recorded by Rendle (1899).

HYPOXIS L.**angustifolia** Lam. var. **angustifolia****camerooniana** Baker^f**canaliculata** BakerSpecimen: Lopolo, *Welwitsch* 4057 (M; type).**cuanzensis** Welw. ex Baker**filiiformis** Baker^f**leucotricha** Fritsch**monanthos** Baker**obtusa** Burch. ex Ker Gawl.**polystachya** Welw. ex BakerNote: *Hypoxis polystachya* var. *andongensis* Baker, recorded by Rendle (1899), is not listed by Govaerts (2006) or by Klopper *et al.* (2006).**schimperi** Baker**subspicata** Pax**IRIDACEAE**Barker, C. 2006. *World Checklist of Iridaceae*. The Board of Trustees of the Royal Botanic Gardens, Kew. Published on the internet; <http://www.kew.org/wcsp/> (accessed August 2006).Goldblatt, P. 1977. Systematics of *Moraea* (Iridaceae) in tropical Africa. *Annals of the Missouri Botanical Garden* 64: 243–295.Goldblatt, P. 1996. *Gladiolus in tropical Africa*. Timber Press, Portland, Oregon.Rendle, A.B. 1899. Irideae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 2, 1: 26–30. British Museum (Natural History), London.**ARISTEA** Aiton**angolensis** Baker subsp. **angolensis****CROCOSMIA** Planch.**aurea** (Pappe ex Hook.) Planch.**FERRARIA** Burm. ex Mill.**glutinosa** (Baker) Rendle**GLADIOLUS** L.^f**amplifolius** GoldblattSpecimen: Huambo, Nova Lisboa, near Caála (Belem), 28/12/1970, *Silva* 3379 (K; type).

Distribution: HA

Note: Known only from the type collection.

atropurpureus BakerSpecimens: Lopolo, 03/12/1859, *Welwitsch* 1533 (K isoelectotype of *Gladiolus luridus* Welw. ex Baker); Lopolo, 04/1860, *Welwitsch* 1537 (K isoelectotype of *Gladiolus caeruleus* Baker).

Distribution: HA LS

benguellensis BakerSpecimens: Am Longa, bei Chijija, 05/01/1900, *Baum* 632 (K isotype of *Gladiolus longanus* Harms); Lopolo, 02/1860, *Welwitsch* 1540 (K; type).

Distribution: BE CC CU HI MA MO

^f**chelamontanus** GoldblattSpecimen: Huíla, Tundavala, entre a cascata e o miradouro, 05/1962, *Barbosa & Moreno* 10217 (LISC; type).

Distribution: HI

crassifolius Baker

Distribution: BE HA

dalenii Van Geel subsp. **andongensis** (Baker) GoldblattSpecimen: Pungo Andongo, Pedra Songue, 12/1856, *Welwitsch* 1529 (K; type).

Distribution: MA

dalenii Van Geel subsp. **dalenii**Specimen: *Welwitsch* 1527 (K; syntype of *Gladiolus angolensis* Baker).

Distribution: BI CU HA HI LN MA UI

^f**dalenii** Van Geel subsp. **welwitschii** (Baker) GoldblattSpecimen: *Welwitsch* 1541 (K; type).

Distribution: CS HA HI

^f**fenestratus** GoldblattSpecimen: *Kers* 3196 (PRE; type).

Distribution: HI

gregarius Welw. ex BakerSpecimens: Serra de Pedras de Guinga, 03/1857, *Welwitsch* 1528 (K; type); Huíla, Monino, 02/1860, *Welwitsch* 1538 (K isoelectotype of *Gladiolus multiflorus* Baker).

Distribution: BI CC HA LS

^f**harmsianus** VaupelSpecimen: Quiaca, *Wellman* 1586 (B; type).

Distribution: CS HA

huillensis (Welw. ex Baker) GoldblattSpecimens: Huíla, *Antunes* 149 (LISC isotype of *Gladiolus subulatus* Baker); near Lopolo and Humpata, 12/1859, *Welwitsch* 1539 (K; type).

Distribution: HA HI

laxiflorus BakerSpecimen: Huíla, Lopolo, 12/1859, *Welwitsch* 1536 (K; type).

Distribution: HA HI LS MA MO

lundaensis GoldblattSpecimen: Lunda Sul, Saurimo, *Young* 1148 (BR; type).

Distribution: LS

magnificus (Harms) GoldblattSpecimen: Am Longa bei Minesera, 11/01/1900, *Baum* 651 (K; type).

Distribution: CC

melleri Baker

Distribution: LS MA UI

^f**pallidus** BakerSpecimens: Huíla, *Antunes* 42 (K; type); am Cubango bei Wolombo, 08/05/1900, *Baum* 898 (K isotype of *Gladiolus kubangensis* Harms).

Distribution: BE BI CC HA HI NA

^f**stenosiphon** GoldblattSpecimen: Sá da Bandeira – Vila Arriaga, km 24, 13/04/1973, *Bamps, Martins & Matos* 4484 (K; type).

Distribution: HI

unguiculatus Baker

Specimen: Between Lopolo and Humpata, 12/1859, *Welwitsch 1534* (K isoelectotype of *Gladiolus brevicaulis* Baker).

Distribution: BE BI CS LS MA MO UI

LAPEIROUSIA Pourr.**bainesii** Baker

Note: Not recorded for Angola by Barker (2006); the specimen *Barbosa & Moreno 10181* was recorded at LISC.

erythrantha (Klotzsch ex Klatt) Baker

Specimen: Pungo Andongo, near Catete, 01/1857, *Welwitsch 1531* (K isoelectotype of *Lapeirousia welwitschii* Baker).

littoralis Baker subsp. **littoralis****odoratissima** Baker

Specimen: Huíla, near Lopolo, 12/1859, *Welwitsch 1551* (K; type).

rivularis Wanntorp**schimperi** (Asch. & Klatt) Milne-Redh.**teretifolia** (Geerinck & al.) Goldblatt**zambeziaca** Goldblatt

Specimen: Moxico, few miles W of R. Kaperu (Kapelu), 01/1938, *Milne-Redhead 4037* (K isotype of *Lapeirousia angolensis* Goldblatt).

MORAEA Mill.**angolensis** Goldblatt

Specimen: *Capelo & Ivens 18* (LISU; type).

Distribution: MO

clavata R.C.Foster

Specimen: Ferrão da Sola, 12/1859, *Welwitsch 1545* (K isoelectotype of *Moraea gracilis* Baker, nom. illeg.).

Distribution: HI

schimperi (Hochst.) Pic.Serm.

Specimen: Huíla, Lopolo, 11/1859, *Welwitsch 1548* (K isotype of *Moraea welwitschii* Baker).

Distribution: BI CS HA HI

textilis (Welw. ex Baker) Baker

Specimen: Huíla, Lopolo, 04/1860, *Welwitsch 1549* (K; type).

Distribution: BE CS HA HI LS MO

ventricosa Baker forma **verdickii** (De Wild.) Geerinck

Distribution: MO

JUNCACEAE

Govaerts, R. 2006. *World Checklist of Juncaceae*. The Board of Trustees of the Royal Botanic Gardens, Kew. Published on the internet; <http://www.kew.org/wcsp/> (accessed August 2006).

Rendle, A.B. 1899. Juncaceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 2,1: 81, 82. British Museum (Natural History), London.

JUNCUS L.**oxycarpus** E.Mey. ex Kunth**punctatorius** L.f.

Note: Not recorded for Angola by Govaerts (2006); the specimen *Silva 3817* was recorded at LISC.

rigidus Desf.**JUNCAGINACEAE**

Govaerts, R. 2006. *World Checklist of Juncaginaceae*. The Board of Trustees of the Royal Botanic Gardens, Kew. Published on the internet; <http://www.kew.org/wcsp/> (accessed August 2006).

Rendle, A.B. 1899. Juncagineae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 2,1: 93. British Museum (Natural History), London.

TRIGLOCHIN L.**bulbosa** L. subsp. **bulbosa****striata** Ruiz & Pav.**LEMNACEAE**

Govaerts, R., Bogner, J., Boos, J., Boyce, P., Cosgriff, B., Croat, T., Goncalves, E., Grayum, M., Hay, A., Hetterscheid, W., Ittenbach, S., Landolt, E., Mayo, S., Murata, J., Nguyen, V.D., Sakuragui, C.M., Singh, Y., Thompson, S. & Zhu, G. 2006. *World Checklist of Araceae*. The Board of Trustees of the Royal Botanic Gardens, Kew. Published on the internet; <http://www.kew.org/wcsp/> (accessed August 2006).

Rendle, A.B. 1899. Lemnaceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 2,1: 91, 92. British Museum (Natural History), London.

LEMNA L.**aequinoctialis** Welw.**WOLFFIA** Horkel ex Schleid.**arrhiza** (L.) Horkel ex Wimm.**cylindracea** Hegelm.***?globosa** (Roxb.) Hartog & Plas**WOLFFIELLA** (Hegelm.) Hegelm.**repanda** (Hegelm.) Monod**welwitschii** (Hegelm.) Monod**MARANTACEAE**

Dhetchuvi, M.M. 1995. Le genre *Marantochloa* (Marantaceae) en Afrique. *Bulletin de Jardin Botanique National de Belgique* 65: 369–398.

D'Orey, J. 1981. Marantaceae colhidas por John Gossweiler em Angola existentes em LISJC. *Garcia de Orta, Série de Botânica* 5: 47–58.

Govaerts, R. & Kennedy, H. 2006. *World Checklist of Marantaceae*. The Board of Trustees of the Royal Botanic Gardens, Kew. Published on the internet; <http://www.kew.org/wcsp/> (accessed August 2006).

Leistner, O.A. 2005. Seed plants of southern tropical Africa. *Southern African Botanical Diversity Network Report* No. 26. SABONET, Pretoria.

Rendle, A.B. 1899. Maranteae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 2,1: 22, 23. British Museum (Natural History), London.

AFROCALATHEA K.Schum.**rhizantha** (K.Schum.) K.Schum.

Note: Not recorded for Angola by Govaerts & Kennedy (2006); recorded by Leistner (2005).

ATAENIDIA Gagnep.**conferta** (Benth.) Milne-Redh.**HALOPEGIA** K.Schum.**azurea** (K.Schum.) K.Schum.

Distribution: CA

HAUMANIA J.Léonard**liebrechtsiana** (De Wild. & T.Durand) J.Léonard

Note: Not recorded for Angola by Govaerts & Kennedy (2006); recorded by Leistner (2005).

HYPSELODELPHYS K.Schum.**poggeana** (K.Schum.) Milne-Redh.**scandens** Louis & Mullend.**violacea** (Ridl.) Milne-Redh.

Specimen: Pungo Andongo, Barrancos de Catete e Pedra Songue, 04/1857, *Welwitsch 6441* (M; type).

MARANTOCHLOA Brongn.**congensis** (K.Schum.) J.Léonard & Mullend. var. **congensis**

Distribution: CA

congensis (K.Schum.) J.Léonard & Mullend. var. **pubescens**

(Loes.) J.Léonard & Mullend.

Distribution: CA

cordifolia (K.Schum.) Koechlin

Distribution: CA UI

filipes (Benth.) Hutch.

Distribution: CA CS

leucantha (K.Schum.) Milne-Redh. var. **leucantha**

Distribution: CS

microphylla (Koechlin) Dhetchuvi

Distribution: CA

monophylla (K.Schum.) D'Orey

Distribution: CA

purpurea (Ridl.) Milne-Redh.

Distribution: CN LN

MEGAPHRYNIUM Milne-Redh.**macrostachyum** (K.Schum.) Milne-Redh.

Distribution: CA

trichogynum Koechlin

Distribution: CA

SARCOPHRYNIUM K.Schum.**prionogonium** (K.Schum.) K.Schum. var. **ivorense** Schnell

Distribution: CA

prionogonium (K.Schum.) K.Schum. var. **prionogonium**

Note: Not recorded for Angola by Govaerts & Kennedy (2006); the specimen *Barros Machado 128* was recorded at LISC.

THALIA L.**geniculata** L.**THAUMATOCOCCUS** Benth.**daniellii** (Benn.) Benth. var. **daniellii**

Distribution: CA

TRACHYPHRYNIUM Benth.**braunianum** (K.Schum.) Baker

Distribution: CA

MAYACACEAE

Govaerts, R. & Jaszczerski, J.C. 2006. *World Checklist of Mayacaceae*. The Board of Trustees of the Royal Botanic Gardens, Kew. Published on the internet; <http://www.kew.org/wcsp/> (accessed August 2006).

Leistner, O.A. 2005. Seed plants of southern tropical Africa. *Southern African Botanical Diversity Network Report* No. 26. SABONET, Pretoria.

MAYACA Aubl.**baumii** Gürke

Specimen: Benguela, im Quiriri, am Saquemeco, 11/04/1900, *Baum 811* (B; type).

MUSACEAE

Govaerts, R. & Hakkinen, M. 2006. *World Checklist of Musaceae*. The Board of Trustees of the Royal Botanic Gardens, Kew. Published on the internet; <http://www.kew.org/wcsp/> (accessed June 2007).

Rendle, A.B. 1899. *Musaceae. Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 2,1: 24, 25. British Museum (Natural History), London.

ENSETE Horan.**livingstonianum** (J.Kirk) Cheesman**ventricosum** (Welw.) Cheesman**NAJADACEAE**

Govaerts, R. 2006. *World Checklist of Hydrocharitaceae*. The Board of Trustees of the Royal Botanic Gardens, Kew. Published on the internet; <http://www.kew.org/wcsp/> (accessed August 2006).

Rendle, A.B. 1899. *Najas. Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 2,1: 95. British Museum (Natural History), London.

NAJAS L.**welwitschii** Rendle

Specimens: *Welwitsch 247* (K; type).

ORCHIDACEAE

by E. Figueiredo & B. Bytebier

with T. van der Niet (genus *Satyrium*)

Cribb, P.J. 1984. *Flora of tropical East Africa*. Orchidaceae (Part 2).
Cribb, P.J. 1989. *Flora of tropical East Africa*. Orchidaceae (Part 3).
Cribb, P.J. & La Croix, I. 1995. Orchidaceae 1. *Flora zambesiaca* 11,1: 1–320.

Cribb, P.J. & La Croix, I. 1998. Orchidaceae 2. *Flora zambesiaca* 11,2: 321–569.

Geerinck, D. 1984. Orchidaceae 1. *Flore d'Afrique Centrale (Zaire–Rwanda–Burundi)*: 1–296.

Geerinck, D. 1992. Orchidaceae 2. *Flore d'Afrique Centrale (Zaire–Rwanda–Burundi)*: 297–780.

Gossweiler, J. 1953. Nomes indígenas das plantas de Angola. *Agronomia Angolana* 7: 1–587.

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ACAMPE Lindl.**pachyglossa** Rchb.f.**AERANGIS** Rchb.f.**brachycarpa** (A.Rich.) T.Durand & Schinz

Specimens: Huíla, Lubango, ao km 21 da estrada Sá da Bandeira–Hoque (Mulola do Liobo), 02/11/1971, *Borges 306* (LISC); Golungo Alto, cataracts of the Cuango, 12/1854, *Welwitsch 657* (BM holo., G, K, LISU; type of *Aerangis flabellifolia* Rchb.f.); Golungo Alto, Serra de Alto Queta on the banks of the R. Luinha, *Welwitsch 742* (BM).

calantha (Schltr.) Schltr.

Specimen: 15/01/1918, *Gossweiler 7347* (BM).

luteoalba (Kraenzl.) Schltr. var. **rhodosticta** (Kraenzl.)

J.Stewart

Specimen: 1918, *Gossweiler 7477* (BM).

Note: Not recorded for Angola by Govaerts *et al.* (2006) but recorded at BM.

verdickii (De Wild.) Schltr. var. **verdickii**

Specimen: 14/11/1905, *Gossweiler 4024* (BM).

ANGRAECUM Bory**distichum** Lindl.

Specimen: Dundo, 15/10/1946, *Gossweiler 13713* (BM).

eichlerianum Kraenzl. var. **eichlerianum****ANSELLIA** Lindl.**aficana** Lindl. subsp. **australis** (Summerh.) Senghas

Specimens: 1903, *Gossweiler 494* (BM); Huíla, Sá da Bandeira, Chibia, a 4 km para Jau, 04/12/1961, *Santos 624* (LISC); Bumbo, Serra da Chela, 10/1859, *Welwitsch 711* (BM).

BOLUSIELLA Schltr.**iridifolia** (Rolfe) Schltr. subsp. **iridifolia**

Specimen: Golungo Alto, Delamboa, 08/1856, *Welwitsch 679* (BM, K holo.; type).

BONATEA Willd.**steudneri** (Rchb.f.) T.Durand & Schinz

Specimen: *Dekindt 715* (LISC).

BRACHYCORYTHIS Lindl.**angolensis** (Schltr.) Schltr.

Specimens: Bié, Cuelebe R., Matungue, 26/12/1899, *Baum 326* (BM, COI, E, K, M isotypes); Longa R., near Lapalanka, 01/01/1900, *Baum 614* (BM isotype of *Brachycorythis oligophylla* Kraenzl.); andados 10 km de Sanga para Quibala, 09/11/1955, *Mendes 541* (LISC).

buchananii (Schltr.) Rolfe

Specimen: Moxico, half a mile E of Lusavo Falls, 01/1938, *Milne-Redhead 4104* (K); 02/11/1932, *Young 1265* (BM).

friesii (Schltr.) Summerh.

Specimens: Bié, Munongue, Cassuango, by R. Curiri, 10/1906, *Gossweiler 3285* (COI, K); same locality, 11/1906, *Gossweiler 3906* (BM, COI).

lastii Rolfe**mixta** Summerh.

Specimen: Huambo Mission, E of Benguela, 09/1942, *Tisserant A177* (COI holotype).

ovata Lindl. subsp. **welwitschii** (Rchb.f.) Summerh.

Specimens: *Dekindt 649* (LISC); Huíla, Sobato de Humpata, 12/1859, *Welwitsch 707* (BM holo., G, K, P; type).

pilosa Summerh.

Specimen: Lumeje, 12/1954, *Machado 93* (LISC).

pleistophylla Rchb.f. var. **leopoldii** (Kraenzl.) Geerinck

Distribution: CA

pleistophylla Rchb.f. var. **pleistophylla**

Specimens: Huambo, Chianga, 29/10/1962, *Teixeira & Andrade 6628* (LISC); Huambo Mission, SE of Nova Lisboa, 11/1942, *Tisserant A272* (COI).

pubescens Harv.

Specimens: Cuito, Longa R., 14/12/1899, *Baum 542* (COI, K); NE of Lunda, near R. Cassai, 19/11/1946, *Gossweiler 13864* (BM); Lago Calundo, 01/1955, *Machado 179* (LISC).

rhodostachys (Schltr.) Summerh.

Specimen: R. Cubango, above Cueio R., 04/11/1899, *Baum 381* (BM, E isotypes).

tenuior Rchb.f.

Specimens: Longa R., above Ninnesera, 02/1900, *Baum 694* (BM, COI, K); Moxico, Sandando, margens do R. Lumeje, 01/1955, *Machado 303* (LISC).

BULBOPHYLLUM Thouars**bifarium** Lindl.**cocoinum** Bateman ex Lindl.

Specimen: Pungo Andongo, near Catete, 01/1857, *Welwitsch 689* (BM holo., K, G; type of *Bulbophyllum andongense* Rchb.f.).

colubrinum (Rchb.f.) Rchb.f.**fuscum** Lindl. var. **fuscum**

Specimen: Lunda, 25/04/1937, *Exell & Mendonça 1086* (BM).

fuscum Lindl. var. **melinostachyum** (Schltr.) J.J.Verm.**intertextum** Lindl.**maximum** (Lindl.) Rchb.f.

Specimen: 14/08/1903, *Gossweiler 931* (BM).

oreonastes Rchb.f.**porphyrostachys** Summerh.

Specimen: Lunda Norte, Dundo, R. Luachimo, Parque Carrisso, 08/07/1949, *Machado 177* (LISC).

saltatorium Lindl. var. **albociliatum** (Finet) J.J.Verm.**saltatorium** Lindl. var. **calamarium** (Lindl.) J.J.Verm.

Specimen: Pungo Andongo, 02/1857, *Welwitsch 697* (BM holo., G, K, P; type of *Bulbophyllum rupinolum* Rchb.f.).

sandersonii (Hook.f.) Rchb.f. subsp. **sandersonii****scaberulum** (Rolfe) Bolus var. **scaberulum**

Specimens: 1903, *Gossweiler 930* (BM); Alto Chicapa, nascente do R. Cuílo, 06/08/1954, *Machado 225a* (LISC).

unifoliatum De Wild. subsp. **unifoliatum**

Note: Recorded by Vermeulen (1987).

CALANTHE R.Br.**sylvatica** (Thouars) Lindl.

Specimen: 27/02/1907, *Gossweiler 4300* (BM).

CALYPTROCHILUM Kraenzl.**christyanum** (Rchb.f.) Summerh.

Specimen: Cuanza Sul, a 17 km de Santa Comba para Quibala, 27/02/1965, *Santos 1288* (LISC).

emarginatum (Afzel. ex Sw.) Schltr.**CENTROSTIGMA** Schltr.**occultans** (Welw. ex Rchb.f.) Schltr.

Specimens: Bié, General Machado, Cuemba, picada para o Canhungo, a 3 km de Cuemba., 02/10/1965, *Teixeira 8934* (LISC); Huíla, near Humpata and Lopolo, 1859–1860, *Welwitsch 737* (BM holo., K; type).

papillosum Summerh.

Specimen: Huíla, margem do R. Nene, a montante da ponte na estrada de Huíla para Jau, 27/01/1956, *Mendes 1425* (LISC).

CHAMAEANGIS Schltr.**odoratissima** (Rchb.f.) Schltr.**CORYMBORKIS** Thouars**corymbis** Thouars

Specimens: 28/01/1912, *Gossweiler 5439* (BM); Mt Cungulungulo, 01/02/1855, *Welwitsch 667* (BM); Cazengo, Mt Muxaula, 17/06/1855, *Welwitsch 668* (BM holo., COI, K; type of *Corymbis welwitschii* Rchb.f.).

CYNORKIS Thouars**anacamptoides** Kraenzl. var. **anacamptoides**

Specimens: Huíla, pr. da cascata, 03/11/1955, *Santos 57* (LISC); Huíla, near the town, 10/1859, *Welwitsch 733* (BM, K; type of *Stenoglottis calcarata* Rchb.f.).

debilis (Hook.f.) Summerh.**hanningtonii** Rolfe

Specimen: Moxico, 19/01/1938, *Milne-Redhead 4226* (BM).

CYRTORCHIS Schltr.**crassifolia** Schltr.**monteiroae** (Rchb.f.) Schltr.

Specimen: Bembi, *Monteiro s.n.* (K, W holo.; type).

praetermissa Summerh.

Specimen: *Missão da Huíla 251* (LISC).

Note: Not recorded for Angola by Govaerts *et al.* (2006) but recorded at LISC.

ringens (Rchb.f.) Summerh.**DIAPHANANTHE** Schltr.**bidens** (Afzel. ex Sw.) Schltr.

Specimen: Lunda Norte, Dundo, R. Luachimo, 25/11/1946, *Gossweiler 13875* (BM, LISC).

fragrantissima (Rchb.f.) Schltr.

Specimens: Pungo Andongo, Pedra Cabonda, 04/1857, *Welwitsch* 701 (BM), *Welwitsch* 702 (BM, K, P, W holo.; type).

rohrii (Rchb.f.) Summerh.

Specimen: 1903, *Gossweiler* 733 (BM).

^Ewelwitschii (Rchb.f.) Schltr.

Specimen: Pungo Andongo, Presídio, 03/1857, *Welwitsch* 703 (BM, K, P; type).

DISA P.J.Bergius**aequiloba** Summerh.

Specimen: 23/10/1932, *Young* 1140 (BM, SRGH).

caffra Bolus

Specimens: Nova Lisboa, 19/11/1970, *Silva* 3361 (BM, K, SRGH); Bié, Nhareia, margem do R. Buri, na picada da Diamang entre o Caiei e o R. Cuanza, 19/10/1966, *Monteiro & Murta* 2030 (LISC).

celata Summerh.

Specimen: Benguela, Canjaugen, NW of Nova Lisboa, 02/1960, *Stopp* B0224 (K holotype).

engleriana Kraenzl.

Specimen: Bié, Andulo, estrada Andulo – Vouga, a 40 km do Vouga, 09/12/1965, *Teixeira* 9876 (LISC).
Note: Not recorded for Angola by Govaerts *et al.* (2006) but recorded at LISC.

equestris Rchb.f.

Specimens: Huíla, *Dekindt s.n.* (WU? holotype of *Disa huillensis* Fritsch); Cameia, 03/12/1954, *Machado* 91 (LISC); Huíla, Morro de Lopolo, 11/1859, *Welwitsch* 717 (BM, C, G, K, P, W holo.; type).

erubescens Rendle subsp. **carsonii** (N.E.Br.) H.P.Linder

Specimen: Huambo, Centro de Estudos da Chianga, 23/12/1969, *Silva* 2707 (LISC).

erubescens Rendle subsp. **erubescens**

Specimen: Huambo, Nova Lisboa, Chianga, 13/12/1971, *Henriques* 1467 (LISC).

hircicornis Rchb.f.

Specimens: Huambo, andados 14 km de Cuíma para Cahala (pr. do Cantão 5), 24/01/1960, *Mendes* 2160 (LISC); 23/10/1932, *Young* 1141 (BM).

katangensis De Wild.

Specimen: Moxico, near Lusavo Falls, *Milne-Redhead* 4045 (BM, BR, K, PRE).

ochrostachya Rchb.f.

Specimens: Huambo, Mt Moco, *Huntley, Roberts & Ward* 79 (PRE); Huíla, Morro de Lopolo, Monino, 02/1860, *Welwitsch* 712 (BM holo., K, W; type); Huíla, near Quipaca, Morro de Lopolo, 11/1859, *Welwitsch* 713 (BM holo., W; type of *Disa aurantiaca* Rchb.f.).

ornithantha Schltr.

Specimens: Moxico, Missão de Luz, *Lynes* 329 (BR); Moxico, R. Muchula, *Milne-Redhead* 4028 (K).

similis Summerh.**verdictii** De Wild.

Specimens: Huambo, Mt Moco, *Huntley, Roberts & Ward* 104 (PRE); *Huntley, Roberts & Ward* 112 (PRE).

versicolor Rchb.f.

Specimens: Huíla, Morro de Lopolo, 02/1860, *Welwitsch* 714 (BM, G, K W holo.; type); Huíla, Lubango, Humpata, pr. da Estação Zooténica, 14/04/1960, *Mendes* 3590 (LISC).

welwitschii Rchb.f. subsp. **welwitschii**

Specimens: Huíla, Humpata, *Barbosa & Moreno* 10199 (PRE, SRGH); Lago Calundo, 01/1955, *Machado* 208 (LISC); Huíla, Morro de Lopolo, 02/1860, *Welwitsch* 715 (BM, C, K, P, W holo.; type).

DISPERIS Sw.**aphylla** Kraenzl. ex De Wild. & T.Durand subsp. **aphylla****katangensis** Summerh. var. **katangensis**

Specimen: Moxico, *Milne-Redhead* 3965 (BM).

nemorosa Rendle

Specimen: Huíla, 16 km NW of Sá da Bandeira, at water spring, 20/04/1968, *Kers* 3297 (BOL).

Note: Not recorded for Angola by Govaerts *et al.* (2006) but recorded at BOL.

reichenbachiana Welw. ex Rchb.f.

Specimens: Moxico, 12/01/1938, *Milne-Redhead* 4084 (BM); Pungo Andongo, Barrancos de Catete, 01/1857, *Welwitsch* 694 (BM, K, LISU, P, W holo.; type).

thomensis Summerh.

Specimen: Moxico, 19/01/1938, *Milne-Redhead* 4227 (BM).

EPIPOGIUM Borkh.**roseum** (D.Don) Lindl.**EULOPHIA** R.Br. ex Lindl.**adenoglossa** (Lindl.) Rchb.f.

Specimen: Ungombekike, 05/12/1899, *Baum* 505 (B, K; type of *Eulophia baumiana* Kraenzl.).

^Ealoifolia Welw. ex Rchb.f.

Specimen: Pungo Andongo, on the right of the R. Cuanza near Candumba, 03/1857, *Welwitsch* 682 (BM, K; type).

alta (L.) Fawc. & Rendle

Specimen: Golungo Alto, R. Casabala, Sobato de Bumba, 22/10/1855, *Welwitsch* 664 (BM).

angolensis (Rchb.f.) Summerh.

Specimens: Lago Calundo, 01/1955, *Machado* 128 (LISC); Huíla, 11/1859, *Mechow* 415 (W holotype of *Lissochilus platypterus* Rchb.f.); Huíla, near Quibe and Nlala, 11/1859, *Welwitsch* 734 (BM, G, K, P, W holo.; type).

^Eantennispala (Rchb.f.) Schltr.**^Eantunesii** Rolfe

Specimen: Huíla, *Antunes* 19 (K holotype).

arenicola Schltr.

Specimen: Cubango, above Cueio R., 04/11/1899, *Baum* 384 (BM, E, M isotypes).

bouliawongo (Rchb.f.) J.Raynal

Specimens: Catundo – Monte Belo, 09/02/1903, *Gossweiler* 733 (BM); Golungo Alto, Várzea de Indrio, 30/04/1856, *Welwitsch* 673 (BM, K, P; type of *Lissochilus giganteus* Welw. ex Rchb.f.).

calantha Schltr.

Specimen: Longa, near Chijija, *Baum* 631 (B holo., BM, E, G, K, M; type).

caricifolia (Rchb.f.) Summerh.

Specimens: Saurimo, 23/10/1932, *Young* 1145 (BM, LISC); 06/11/1932, *Young* 1375 (BM).

chilangensis Summerh.**^Eclandestina** (Börge Pett.) Bytebier

Eulophia clandestina (Börge Pett.) Bytebier, **comb. nov.** Basionym: *Pteroglossaspis clandestina* Börge Pett., *Garcia de Orta, Série de Botânica* 6: 79 (1984).

Specimen: Cuando-Cubango, Menongue, Vila Serpa Pinto, vale do Cabumbé, 27/02/1960, *Mendes* 2778 (LISC holo., C, COI, ?EA, K, LMU, LUAI, M, MO, SRGH, UPS, ?WAG; type).

clavicornis Lindl. var. **nutans** (Sond.) A.V.Hall

Specimen: Cuito, below Longa R., 13/12/1899, *Baum* 537 (BM).

coeloglossa Schltr.

Specimens: Cubango, above Cueio R., Cabindere, 02/11/1899, *Baum* 367 (B holo., BM, E, G, K, M; type); 21/09/1932, *Young* 825 (BM).

^Ecorymbosa Schltr.

Specimen: Cubango, above Cueio R., 04/11/1899, *Baum* 377 (E, M; type).

cucullata (Afzel. ex Sw.) Steud.

Specimens: Malange, Capunda, na Res. da Palanca Preta Gigante, 02/09/1965, *Henriques 718* (LISC); Benguela, *Monteiro s.n.* (K-K000078557 holotype of *Lissochilus monteiroi* Rolfe); Pungo Andongo, R. Cuanza and Lopolo, 12/1856, *Welwitsch 686* (BM, K, W holo.; type of *Lissochilus dilectus* Rchb.f.).

Note: Cribb (1989) erroneously indicates *Welwitsch 886* as the type of *Lissochilus dilectus* Rchb.f.

^Fdivergens Fritsch**euantha** Schltr.**euglossa** (Rchb.f.) Rchb.f. ex Bateman

Specimen: Golungo Alto, Banza de Quilombo, 01/1855, *Welwitsch 671* (BM).

Note: Not recorded for Angola by Govaerts *et al.* (2006) but recorded by Schelpe (1976).

flavopurpurea (Rchb.f.) Rolfe**fridericii** (Rchb.f.) A.V.Hall

Specimen: Ambaca, near Zambia, 10/1856, *Welwitsch 676* (BM); 02/10/1932, *Young 1023* (BM).

gonychila Schltr.

Specimen: Nambali, near Cubango, *Baum 261* (B holo-type).

gracilis Lindl.

Specimen: 26/10/1946, *Gossweiler 13806* (BM).

guineensis Lindl.

Specimen: Golungo Alto, Montalegres and Ndele, 1855–1856, *Welwitsch 656* (BM).

hereroensis Schltr.**holubii** Rolfe**katangensis** (De Wild.) De Wild.**latilabris** Summerh.

Specimen: Cuanza Norte, 16 km E of Salazar, 29/08/1967, *Leach & Cannell 13969* (BOL).

livingstoneana (Rchb.f.) Summerh.

Specimens: Near Cuebe, 26/10/1899, *Baum 329* (BM); between Cuelei and Luasisi, 10/01/1925, *Pocock 776* (BOL); Malange, *Mechow 261* (K, W holo.; type of *Lissochilus malangensis* Rchb.f.).

longisepala Rendle**macaulayi** Summerh.**malangana** (Rchb.f.) Summerh.

Specimens: Habungu, 30/11/1899, *Baum 496* (B holo., K, E; type of *Eulophia warburgii* Schltr.); Malange, *Mechow 365* (K, W holo.; type).

Note: Cribb (1989) cites *Baum 495* as the type of *Eulophia warburgii* Schltr., but the protologue indicates *Baum 496*.

massokoensis Schltr.

Specimens: 04/10/1932, *Young 1066* (BM) & *1115* (BM). Note: Not recorded for Angola by Govaerts *et al.* (2006) but recorded at BM.

mechowii (Rchb.f.) T.Durand & Schinz

Specimens: Malange, 10/1879, *Mechow 299* (K); Huíla, Várzea de Ferrão Sola, 02/1860, *Welwitsch 718* (K, P, W syn.; type of *Eulophia zeyheri* Hook.f.).

milnei Rchb.f.

Specimens: Huíla, *Antunes 26* (B holotype of *Eulophia dictyostegoides* Kraenzl.); Cuebe, 23/10/1899, *Baum 304* (BM).

monile Rchb.f.

Specimen: Huíla, Morro de Monino, 11/1859, *Welwitsch 709* (W holotype, BM drawing).

mumbwaensis Summerh.**nuttii** Rolfe

Note: Not recorded for Angola by Govaerts *et al.* (2006) but recorded by Schelpe (1976).

nyasae Rendle**obstipa** P.J.Cribb & la Croix

Specimen: Ganda, Alto Catumbela, 09/1940, *Faulkner 436* (K holo., PRE; type).

odontoglossa Rchb.f.

Specimen: 22/01/1958, *Stanton 20* (BM).

Note: Not recorded for Angola by Govaerts *et al.* (2006) but recorded by Schelpe (1976).

orthoplectra (Rchb.f.) Summerh.

Specimen: *Gossweiler 1880* (BM); Caiongo?, 09/04/1925, *Pocock 687* (BOL).

penduliflora Kraenzl.**^Fprotearum** Rchb.f.

Specimen: Huíla, between Lopolo and Monino, 01/1860, *Welwitsch 719* (BM drawing).

rhodesiaca Schltr.**rolfeana** Kraenzl.

Specimen: Bié, Cubango, mouth of Cueio R., 03/11/1899, *Baum 369* (type).

rosea (Lindl.) A.D.Hawkes

Specimens: 1907, *Gossweiler 4299* (BM); Huíla, Monino, *Welwitsch 710* (BM, K, P, W holo.; type of *Lissochilus welwitschii* Rchb.f.); 15/08/1932, *Young 534* (BM).

rugulosa Summerh.

Specimen: Malange, *Mechow 264* (W holotype).

schweinfurthii Kraenzl.

Specimen: Pungo Andongo, near Cazela, 1856–1857, *Welwitsch 691* (K, P, W holo.; type of *Lissochilus aurantiacus* Rchb.f.).

seleensis (De Wild.) Butzin**speciosa** (R.Br. ex Lindl.) Bolus

Specimens: Huíla, Gambos, R. da Areia, 27/11/1970, *Menezes 3603* (LISC); Luanda, near Cacucaco, Barra do Bengo, 01/1854, *Welwitsch 652* (BM; ?type of *Lissochilus calopterus* Rchb.f.).

Note: *Welwitsch 652* is cited as the type of *Lissochilus calopterus* Rchb.f. in BM and on Aluka, but Cribb (1989) indicates *Peters s.n.* (K, W holo.) as the type.

stachyodes Rchb.f.

Specimen: 09/1958, *Stanton 37* (BM).

Note: Not recorded for Angola by Govaerts *et al.* (2006) but recorded at BM.

streptopetala Lindl. var. **streptopetala**

Specimens: Pungo Andongo, 01/1849, *Mechow 138* (K); Pungo Andongo, base of Pedra Pungo, 03/1857, *Welwitsch 690* (BM); Huíla, 11/1859, *Welwitsch 731* (BM, K, P, W holo.; type of *Lissochilus paivaeanus* Rchb.f.).

subulata Rendle

Specimen: 02/11/1932, *Young 1269* (BM).

Note: Not recorded for Angola by Govaerts *et al.* (2006) but recorded at BM.

tricristata Schltr.

Specimen: Cubango, below Cabindere, 01/11/1899, *Baum 357bis* (BM, K, M; type).

trilamellata De Wild.

Specimens: Cubango, below Cabindere, 30/10/1899, *Baum 341* (B holo., BM, K, M, Z; type of *Eulophia macra* Schltr. and *Eulophia ischna* Summerh.); 27/11/1905, *Gossweiler 2311* (BM).

tuberculata Bolus

Specimen: Cumbio, near Malendi, 10/03/1925, *Pocock 794* (BOL).

venulosa Rchb.f.

Specimens: Malange, Res. da Palanca Preta Gigante, Capunda, 11/09/1965, *Menezes 2246* (LISC); 1922, *Young 1067* (BM).

welwitschii (Rchb.f.) Rolfe

Specimens: Huambo, Caala, Nossa Senhora do Monte, 20/11/1973, *Martins 75* (LISC); Huíla, Monino, 11/1859, *Welwitsch 720* (BM, K, W holo.; type).

EURYCHONE Schltr.**galeandrae** (Rchb.f.) Schltr.

Specimen: Golungo Alto, near the banks of R. Cuango and Monte de Queta, 05/04/1856, *Welwitsch 658* (BM holo., K, P; type).

rothschildiana (O'Brien) Schltr.Specimen: 30/01/1918, *Gossweiler* 7476 (BM).Note: Not recorded for Angola by Govaerts *et al.* (2006) but recorded at BM.**GRAPHORKIS** Thouars**lurida** (Sw.) KuntzeSpecimen: Alto Zambeze, R. Kafui, 22/11/1955, *Machado* 360B (LISC).Note: Not recorded for Angola by Govaerts *et al.* (2006) but recorded at LISC.**HABENARIA** Willd.**anaphysema** Rchb.f.Specimen: Huíla, between Humpata and Nene, *Welwitsch* 744 (LISU holotype, BM illustration).**arianae** Geerinck**cataphysema** Rchb.f.Specimens: Huíla, between Lopolo and Ohai, 02/1860, *Welwitsch* 722 (BM; syntype); Huíla, Morro de Monino, 04/1860, *Welwitsch* 743 (BM; syntype).**compta** Summerh.Specimen: Cubango R., between Calolo and Cavungo, 19/11/1899, *Baum* 425 (BM, COI, K, M, S).
Note: Summerhayes (1962) suggested that *Baum* 425 is a mixed collection of *Habenaria kubangensis* Schltr. (= *H. huillensis* Rchb.f.) and *H. compta* Summerh. and that only one plant on the COI sheet resembles Schlechter's original description and published reproduction of *H. kubangensis* (which was most likely based on the B sheet), whereas all the other duplicates, except perhaps the one in M, which Summerhayes did not see, are referable to *H. compta*.**^Edecaptera** Rchb.f.**^Edivergens** Summerh.Specimen: Malange, between Luando and Lui R., Kela, 12/1931, *Gossweiler* 9552 (K holotype).**dregeana** Lindl.Specimen: Huíla, between Monino and Lake Iwantala, 04/1860, *Welwitsch* 732 (BM holo., K, P; type of *Habenaria dregeana* var. *calva* Rchb.f.).**epipactidea** Rchb.f.Specimens: Huíla, R. Monino, 02/1860, *Welwitsch* 735 (BM holo., K; type); Huíla, 01/1860, *Welwitsch* 736 (BM; type of *Habenaria hircina* Rchb.f.).**filicornis** Lindl.Specimens: Pungo Andongo, at Pedra Songue and around Catete, 12/1856, *Welwitsch* 684 (BM holo., K, P; type of *Habenaria spiranthes* Rchb.f.); Huíla, near the large hippopotamus lake, 02/1860, *Welwitsch* 725 (BM holo., K; type of *Habenaria chlorotica* Rchb.f.).**genuflexa** RendleSpecimen: Pungo Andongo, Pedra de Songue, *Welwitsch* 681 (BM holo., COI, K; type of *Habenaria confusa* Rolfe).**hologlossa** Summerh.Specimen: Moxico, Luao R., 10/02/1938, *Milne-Redhead* 4523 (K).**holothrix** Schltr.Specimen: Bié, Longa R., below Napalanka, 25/12/1899, *Baum* 578 (BM, K, M, S).**holubii** RolfeSpecimens: Bié, Longa R., Maschonge above Napalanka, 28/12/1899, *Baum* 598 (BM, COI, K, M isotypes of *Habenaria rhopaloceras* Schltr.); Alto Zambeze, 11/1955, *Machado* 364L (LISC).**huillensis** Rchb.f.Specimens: Cubango, between Cavanga and Calolo, 19/11/1900, *Baum* 425bis (COI? isotype of *Habenaria kubangensis* Schltr.); Huíla, near Lake Iwantala, 02/1860, *Welwitsch* 724 (BM holo., K; type).
Note: see note under *Habenaria compta* Summerh.**ichneumonea** (Sw.) Lindl.**kilimanjari** Rchb.f.Specimen: Moxico, 17/01/1938, *Milne-Redhead* 4189 (BM).**lindblomii** Schltr.**lithophila** Schltr.Specimen: Cuando-Cubango, Menongue, pr. de Vila Serpa Pinto, 16/02/1960, *Mendes* 2647 (LISC).Note: Not recorded for Angola by Govaerts *et al.* (2006) but recorded at LISC.**macrandra** Lindl.Specimens: *Gossweiler* 5970 (BM): Golungo Alto, mountains of Queta, 06/1855, *Welwitsch* 663 (BM).**macroplectron** Schltr.Specimen: Longa, above Napalanka, 01/01/1900, *Baum* 603 (BM, K, M isotypes).**macrura** Kraenzl.Specimen: Benguela, 12/1933, *Hundt* 757 (BM); Huíla, Ganguelas, andados 15 km de Vila Artur de Paiva para Dongo, 14/01/1960, *Mendes* 2099 (LISC).**^Emagnifica** Fritsch**magnirostris** Summerh.**malacophylla** Rchb.f.Specimen: *Dekindt* 650 (LISC).Note: Not recorded for Angola by Govaerts *et al.* (2006) but recorded at LISC.**mechowii** Rchb.f.Specimens: Benguela, 12/1933, *Hundt* 791 (BM); Malange, *Mechow* 450 (W holotype).**procera** (Afzel. ex Sw.) Lindl.Specimen: Pungo Andongo, Pedra de Cazela, 01/1857, *Welwitsch* 680 (BM; type of *Habenaria psiloceras* Welw. ex Rchb.f.).**rautaneniana** Kraenzl.**retinervis** Summerh.**^Erobusta** Welw. ex Rchb.f.Specimen: 14/01/1903, *Gossweiler* 560 (BM); Pungo Andongo, Sobato de Quibanga, 01/1857, *Welwitsch* 695 (BM, K; type).**schimperiana** Hochst. ex A.Rich.Specimen: Huíla, Chicungo, 17/04/1963, *Teixeira & Andrade* 8278 (LISC).Note: Not recorded for Angola by Govaerts *et al.* (2006) but recorded by Geerinck (1984).**stenorhynchos** Schltr.Specimen: Cubango, between Cavanga and Calolo, 19/11/1899, *Baum* 426 (BM).**strangulans** Summerh.Specimen: Huíla, 1887, *Antunes* 14 (in part, COI).**supplicans** Summerh.**tentaculigera** Rchb.f.Specimen: Huíla, Morro de Lopolo, between Ohai and Gambos, 02/1860, *Welwitsch* 716 (BM holo., K; type).**uhehensis** Schltr.**unifoliata** Summerh.**verdickii** (De Wild.) Schltr.Specimen: Jonkoa, mouth of Longa, 20/12/1899, *Baum* 561 (BM, K, M; type of *Habenaria monophylla* Schltr.).**weberiana** Schltr.Specimen: Cubango, between Calolo and Caranga, 19/11/1899, *Baum* 425a (K; type).**welwitschii** Rchb.f.Specimen: Huíla, between Lopolo and Humpata, 01/1860, *Welwitsch* 721 (BM holo., COI, K, P; type).**zambesina** Rchb.f.Specimens: Longa, above Napalanka, 01/01/1900, *Baum* 613 (BM); 31/10/1932, *Young* 1240 (BM).**HOLOTHRIX** Rich. ex Lindl.**longiflora** RolfeSpecimens: Huíla, *Antunes* 20 (K holotype); Huambo, Chianga, 01/04/1967, *Silva* 1988 (LISC).

LIPARIS Rich.**nervosa** (Thunb.) Lindl. subsp. **nervosa**

Specimens: Longa, above Quiriri, 04/02/1900, *Baum* 705 (BM); Lunda, 18/4/1937, *Exell & Mendonça* 734 (BM); Huíla, Morro de Monino, 04/1860, *Welwitsch* 723 (BM; type of *Liparis guingangae* Rchb.f.).

MALAXIS Sol. ex Sw.**weberbaueriana** (Kraenzl.) Summerh.

Specimen: Golungo Alto, on the right of R. Quiapoze near Sange, 23/07/1855, *Welwitsch* 660 (BM, K, P; type of *Liparis welwitschii* Rchb.f., a provisional synonym of *Malaxis weberbaueriana*).

MICROCOELIA Lindl.**globulosa** (Hochst.) L.Jonss.

Specimens: Cuanza Norte, Cazengo, 1908, *Gossweiler* 4793 (BM); Cuanza Norte, Golungo Alto, at the cataract of Cuango R., and near R. Casabela in Sobato de Bumba, 05/1856, *Welwitsch* 653 (BM, G, K drawing and fragments, P, W).

NERVILIA Comm. ex Gaudich.**bicarinata** (Blume) Schltr.

Specimens: Malange, 10/1879, *Mechow* 298 (W holotype of *Pogonia viridiflora* Rchb.f.).

kotschy (Rchb.f.) Schltr.

Specimen: Cuebe, 26/10/1899, *Baum* 328 (BM).

shirensis (Rolfe) Schltr.

Specimen: Pungo Andongo, Quilongo, 1857, *Welwitsch* 738 (BM).

stolziana Schltr.**OECEOCLADES** Lindl.**maculata** (Lindl.) Lindl.

Specimen: Golungo Alto, Mata de Quisuculo, 12/1855, *Welwitsch* 661 (BM).

saundersiana (Rchb.f.) Garay & P.Taylor**PHAIUS** Lour.**occidentalis** Schltr.

Specimens: Cubango, above Cueio R., 03/11/1899, *Baum* 374; 25/10/1932, *Young* 1173 (BM).
Note: The holotype was destroyed at B.

PLATYCORYNE Rchb.f.**brevirostris** Summerh.

Specimen: Moxico, *Milne-Redhead* 3987 (BM).

crocea Rolfe

Specimen: R. Cuiriri, above Sobi, 01/02/1900, *Baum* 690 (BM).

guingangae (Rchb.f.) Rolfe

Specimens: 11/11/1946, *Gossweiler* 13852 (BM); Pungo Andongo, Barrancos de Catete, 12/1856, *Welwitsch* 692 (BM holo., K, P; type).

micrantha Summerh.**protearum** (Rchb.f.) Rolfe var. **protearum**

Specimens: Cubango, below Cabindere, 30/10/1899, *Baum* 343 (BM); Huíla, Monino, 02/1860, *Welwitsch* 708 (BM holo., K; type).

trilobata Summerh.

Specimen: Ganda, Alto Catumbela, 10/1940, *Faulkner* A452 (K holo., PRE; type).

PLATYLEPIS A.Rich.**glandulosa** (Lindl.) Rchb.f.

Specimen: Golungo Alto, banks of R. Delamboa, 05/1855, *Welwitsch* 672 (BM, K, P; type of *Diplogastra angolensis* Welw. ex Rchb.f.).

PODANGIS Schltr.**dactyloceras** (Rchb.f.) Schltr.

Specimen: Pungo Andongo, Panda forests near the great cataract of the Cuanza and on the Calemba islands, 03/1857, *Welwitsch* 677 (BM, K, W holo.; type).

POLYSTACHYA Hook.**adansoniae** Rchb.f. var. **adansoniae**

Specimens: Benguela, 18/05/1937, *Carrisso & Sousa* 118 (BM); Golungo Alto, Delamboa, 03/1855, *Welwitsch* 654 (BM holo., K; type).

affinis Lindl.

Specimens: Lunda, 18/04/1937, *Carrisso & Sousa s.n.* (BM); 12/06/1948, *Gossweiler* 14077 (BM).

albescens Ridl. subsp. **imbricata** (Rolfe) Summerh.**angularis** Rchb.f.

Specimen: Pungo Andongo, Pedra de Cazela and Cambondo, 01/1857, *Welwitsch* 696 (BM; type).

dendrobiiflora Rchb.f.

Specimens: Lazingua, 20/04/1900, *Baum* 839 (BM G, K, M isotypes of *Polystachya holochila* Schltr.); Lunda, 24/04/1937, *Exell & Mendonça* 1025 (BM).

galeata (Sw.) Rchb.f. var. **galeata****golungensis** Rchb.f.

Specimens: 10 km E of Mariano Machado, 07/03/1968, *Leach* 13899 (BOL); Golungo Alto, bank of R. Cuango, 03/1856, *Welwitsch* 674 (BM holo., K, P; type).

malilaensis Schltr.**mauritanica** Spreng.

Specimens: Malange, *Exell & Mendonça* 281 (BM); Golungo Alto, near banks of the Cuango R., 02/1856, *Welwitsch* 659 (BM; type of *Polystachya nitidula* Rchb.f.).

modesta Rchb.f.

Specimens: Lunda, 27/04/1937, *Exell & Mendonça* 1183 (BM); Pungo Andongo, near Quisonde, 03/1857, *Welwitsch* 675 (BM holo., K drawing; type).

mukandaensis De Wild.**odorata** Lindl. var. **odorata**

Specimen: 07/11/1946, *Gossweiler* 13822 (BM).

rhodoptera Rchb.f.

Specimen: Golungo Alto, Mt Cungulungulo, 02/1855, *Welwitsch* 670 (BM).

Note: Not recorded for Angola by Govaerts *et al.* (2006) but recorded by Rendle (1899).

RANGAERIS (Schltr.) Summerh.**musculicola** (Rchb.f.) Summerh.

Specimen: Pungo Andongo, Tunda, Quilombo, 04/1857, *Welwitsch* 699 (BM, K W holo.; type).

rhipsalisocia (Rchb.f.) Summerh.

Specimens: 23/11/1918, *Gossweiler* 7571 (BM); Golungo Alto, Sobato de Quilombo, 03/1856, *Welwitsch* 662 (BM, K, W holo.; type).

RHIPIDOGLOSSUM Schltr.**densiflorum** Summerh.**rutilum** (Rchb.f.) Schltr.

Specimen: Pungo Andongo, near the banks of R. Lombe, 03/1857, *Welwitsch* 741 (BM).

xanthopollinium (Rchb.f.) Schltr.

Specimen: Golungo Alto, Cuango R., 03/1856, *Welwitsch* 665 (BM, K, W holo.; type of *Aeranthus erythropollinia* Rchb.f.); Pungo Andongo, Mata de Pungo and near Cabondo, 04/1857, *Welwitsch* 678 (BM, W holo.; type).

SATYRIUM Sw.**aciculare** Van der Niet & P.J.Cribb

Specimen: Canjangué, N of Caala, 04/12/1959, *Stopp* 134 (K holotype).

buchananii Schltr.

Specimens: Cubango, above Cueio R., 03/11/1899, *Baum* 372 (BM); Longa, near Lazingua, 05/01/1900, *Baum* 633 (BM).

cristatum Sond. var. **longilabiatum** A.V.Hall

Specimen: Huíla, great lakes of Ivantala and between Quilengues and Ivantala, 02/1860, *Welwitsch* 729 (BM holo., K, P; type of *Satyrium ivantalae* Rchb.f.).

kitimboense Kraenzl.

Specimens: Moxico, Sandando, 01/1955, *Machado* 281 (LISC); Moxico, *Milne-Redhead* 3970 (BM).

mechowii Rchb.f.**oliganthum** Schltr.

Specimen: Cubango, above Cueio R., 04/11/1899, *Baum* 383 (BM, K; type of *Satyrium paludosum* var. *parvibracteatum* Schltr.).

paludosum Rchb.f.

Specimens: Huambo, Nova Lisboa, *Silva* 3363 (K); by the stream of Ferrão da Sola, near Lopolo, 01/1860, *Welwitsch* 727 (BM holo., K; type).

riparium Rchb.f.

Specimens: Cacanda, 2 miles W of Jimele R. on Cacanda – Mwinilunga road, 09/11/1958, *Richards* 17124 (K); Huíla, Humpata, 01/1860, *Welwitsch* 730 (BM holo., COI, K, P; type).

schimperi Hochst. ex A.Rich.**trinerve** Lindl.

Specimens: Habungu, 29/11/1899, *Baum* 494 (BM); Huíla, streams near Lopolo, 12/1859, *Welwitsch* 728 (BM holo., K, P; type of *Satyrium leucocomos* Rchb.f.).

welwitschii Rchb.f.

Specimen: Huíla, by streams near Huíla, near Lopolo and Várzea de Ferrão da Sola, 12/1859, *Welwitsch* 726 (BM, P; type).

SOLENANGIS Schltr.**clavata** (Rolfe) Schltr.**TRIDACTYLE** Schltr.**bicaudata** (Lindl.) Schltr.

Specimen: Pungo Andongo, between Condo and Quisonde not far from the R. Cuanza, 03/1857, *Welwitsch* 700 (BM). Note: Not recorded for Angola by Govaerts *et al.* (2006) but recorded at BM.

gentilii (De Wild.) Schltr.**tridactylites** (Rolfe) Schltr.

Specimen: Pungo Andongo, Barrancos de Songue, 05/1857, *Welwitsch* 685 (BM).

tridentata (Harv.) Schltr.**VANILLA** Mill.**imperialis** Kraenzl.

Specimen: 1946, *Gossweiler* 13837 (BM).

***planifolia** Jacks. ex Andrews

Note: Recorded by Gossweiler (1953).

polylepis Summerh.

Specimen: Moxico, 21/01/1938, *Milne-Redhead* 4265 (K).

ZEUXINE Lindl.**africana** Rchb.f.

Specimen: Golungo Alto, along Cuango R., 02/1856, *Welwitsch* 669 (BM holotype).

elongata Rolfe**PANDANACEAE**

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PANDANUS L.**angolensis** Huynh

Specimen: Cuanza Sul, à 75 km de Dondo vers Quibala, près de Lussusso, 20/03/1974, *Dechamps, Murta & Silva* 1585 (LISC; type).

bilobatus H.St.John ex Huynh

Specimen: *Gossweiler* 9644 (LISC; type).

candelabrum P.Beauv.

Note: Not recorded for Angola by Govaerts (2006); recorded by Gossweiler (1953).

gossweileri H.St.John ex Huynh

Specimen: *Gossweiler* 7174 (LISC; type).

Distribution: CA

welwitschii Rendle

Specimen: *Welwitsch* 5770 (BM; type).

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by O.A. Leistner

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ACRACHNE Wight & Arn. ex Chiov.**racemosa** (B.Heyne ex Roem. & Schult.) Ohwi

Distribution: HI NA

ACROCERAS Stapf**gabunense** (Hack.) Clayton

Distribution: CN

macrum Stapf

Specimen: Moçâmedes, Cunene marshes, Pearson 2024 (K; type).

Distribution: CU HI

AGROSTIS L.**lachnantha** Nees

Distribution: HI LA

ALLOEOCHAETE C.E.Hubb.**andongensis** (Rendle) C.E.Hubb.Specimen: Pungo Andongo, on the rocks of the Presídio, 11/1856, *Welwitsch* 2744 (BM; syntype of *Danthonia andongensis* Rendle).

Distribution: MA

ALLOTEROPSIS J.Presl**angusta** StapfSpecimen: Benguela, country of the Ganguelas and Ambuelas, *Gossweiler s.n.* (K-K000282253; type).

Distribution: BE

paniculata (Benth.) Stapf

Distribution: MO

semialata (R.Br.) Hitchc. subsp. **eckloniana** (Nees) Gibbs Russ.

Distribution: HI

semialata (R.Br.) Hitchc. subsp. **semialata**

Distribution: CU HI MA UI

ANDROPOGON L.**abyssinicus** Fresen.

Distribution: CU MO

africanus Franch.

Distribution: MO

brazzae Franch.

Distribution: HI MO

chinensis (Nees) Merr.

Distribution: MA

eucomus Nees

Distribution: CC HA HI LS NA

fastigiatus Sw.

Distribution: HI

festuciformis RendleSpecimen: Huila, near streams in the Humpata Distr., 12/1859, *Welwitsch* 7505 (BM holotype).

Distribution: MO

gabonensis Stapf

Distribution: ZA

gayanus Kunth

Distribution: HI LA LS MO

huillensis RendleSpecimen: Huila, rather poor wooded meadows at Humpata, 04/1860, *Welwitsch* 2670 (BM holotype).

Distribution: HI MO

lacunosus J.G.Anderson

Distribution: HI

laxatus Stapf

Distribution: HI

perligulatus StapfSpecimen: *Gossweiler* 2385 (K; type of *Andropogon tumidulus* Stapf).

Distribution: CU MO

schirensis Hochst. ex A.Rich.Specimen: *Gossweiler* 806 (K; type of *Andropogon dummeri* Stapf var. *calvus* Stapf).

Distribution: CU HI

textilis Welw. ex RendleSpecimen: Pungo Andongo, damp meadows between N'bila and Bumba, 03/1857, *Welwitsch* 7440 (BM holotype).

Distribution: MO

ANTHEPHORA Schreb.**ampullacea** Stapf & C.E.Hubb.Specimen: *Welwitsch* 2632 (K; type of *Antheophora elegans* Schreb. var. *acuminata* Rendle).***cristata** (Döll) Hack. ex De Wild. & T.Durand

Distribution: CA LA

elongata De Wild.

Distribution: CC HI

pubescens Nees

Distribution: CC CU HI NA

schinzii Hack.

Distribution: CU HA HI

ARISTIDA L.**adscensionis** L.

Distribution: CU HI NA

bipartita (Nees) Trin. & Rupr.

Distribution: HI

congesta Roem. & Schult. subsp. **congesta**

Distribution: CU CC HI

dewinteri Giess

Possible distribution: CU NA

hordeacea Kunth

Distribution: CC CU HI MO NA

junciformis Trin. & Rupr. subsp. **junciformis**Specimen: Huila, at the cataract near Lopolo, 04/1860, *Welwitsch* 2691 (BM holotype of *Aristida huillensis* Rendle).**junciformis** Trin. & Rupr. subsp. **macilenta** (Henrard)

Melderis

Distribution: MO

junciformis Trin. & Rupr. subsp. **welwitschii** (Rendle)

Melderis

Specimen: Pungo Andongo, near Bumba and N'bila, 03/1857, *Welwitsch* 7437 (BM; syntype).

Distribution: CC CU HI MO

leucophaea Henrard

Distribution: MO

meridionalis Henrard

Distribution: CC CU HI MO NA

nemorivaga HenrardSpecimen: *Pearson 2634* (K; type).**pilgeri** Henrard

Distribution: CC

recta Franch.Specimen: *Gossweiler 805* (K; type of *Aristida gossweileri* Pilg.).

Distribution: MA MO

rhiniochloa Hochst.

Distribution: CC CU HI MO NA

scabrivalvis Hack. subsp. **scabrivalvis**

Distribution: CC

stipitata Hack. subsp. **graciliflora** (Pilg.) Melderis

Distribution: HI

stipitata Hack. subsp. **robusta** (Stent & J.M.Ratray)

Melderis

Distribution: MO

stipitata Hack. subsp. **stipitata**

Distribution: CC MO

stipoides Lam.

Distribution: CC HI MO

ARUNDINELLA Raddi**nepalensis** Trin.

Distribution: HI

AXONOPUS P.Beauv.**flexuosus** (Peter) C.E.Hubb. ex Troupin

Distribution: MO

BEWSIA Gooss.**biflora** (Hack.) Gooss.

Distribution: CC MO

BOTHRIOCHLOA Kuntze**bladhi** (Retz.) S.T.Blake

Distribution: CU HI MO

insculpta (Hochst. ex A.Rich.) A.Camus

Distribution: BE CU HI

radicans (Lehm.) A.Camus

Distribution: CU NA

BRACHIARIA (Trin.) Griseb.**andongensis** (Rendle) Stapf

Distribution: MA

arrecta (T.Durand & Schinz) Stent

Distribution: BE HI

bovonei (Chiov.) Robyns

Distribution: MA MO

brevispicata (Rendle) StapfSpecimen: Pungo Andongo, near Muta Lucala, 03/1857, *Welwitsch 2726* (BM; syntype).

Distribution: MO

brizantha (A.Rich.) Stapf

Distribution: BE BI CC CU HA HI MA UI

clavipila (Chiov.) Robyns

Distribution: MO

deflexa (Schumach.) C.E.Hubb. ex Robyns

Distribution: BE HI LA NA

dura Stapf var. **dura**Specimen: *Gossweiler 2665* (K; type).

Distribution: MO

eruciformis (Sm.) Griseb.

Distribution: CU HI

glomerata (Stapf) A.Camus

Distribution: CC

grossa StapfSpecimen: Benguela, country of the Ganguelas and Ambuelas, *Gossweiler 1667* (K).

Distribution: MO

humidicola (Rendle) Schweick.Specimen: Huíla, meadows near the Monino R., 04/1860, *Welwitsch 2678* (BM holotype).

Distribution: CU HI

jubata (Fig. & De Not.) Stapf

Distribution: HA MA

malacodes (Mez & K.Schum.) ScholzSpecimen: *Antunes 202* (type).

Distribution: CU HI NA

mutica (Forssk.) Stapf**nigropedata** (Ficalho & Hiern) Stapf

Distribution: CU HI MO NA

psammophila (Welw. ex Rendle) Launert

Distribution: CC NA

Specimen: Moçâmedes, near Carvea R., *Welwitsch 2624* (BM isotype).

Distribution: CC NA

serrata (Thunb.) StapfSpecimen: Pungo Andongo, wet places in the Presídio, 02/1857, *Welwitsch 2793* (BM holotype of *Panicum andongense* Rendle).

Distribution: CC CU HI MA MO

subulifolia (Mez) ClaytonSpecimen: *Gossweiler 2001* (K; type of *Brachiaria filifolia* Stapf).

Distribution: HI MA

xantholeuca (Schinz) Stapf

Distribution: CU MO

BRACHYACHNE (Benth.) Stapf**fulva** Stapf

Distribution: MO

obtusiflora (Benth.) C.E.Hubb.

Distribution: MO

patentiflora (Stent & J.M.Ratray) C.E.Hubb.

Distribution: MO

BRACHYPODIUM P.Beauv.**flexum** Nees

Distribution: CA

BROMUNIOLOA Stapf & C.E.Hubb.**gossweilerii** Stapf & C.E.Hubb.Specimen: Malange, *Gossweiler 8933* (K; type).

Distribution: MO

CENCHRUS L.***biflorus** Roxb.

Distribution: CC CU MO

ciliaris L.

Distribution: BO CC CU HA HI LA NA

CENTROPODIA Rchb.**mossamedensis** (Rendle) CopeSpecimen: Moçâmedes, near Cavalheiros on the Onco R., and by the Bero R., 07/1859, *Welwitsch 2282* (BM holotype).

Distribution: NA

CHASMOPODIUM Stapf**caudatum** (Hack.) StapfSpecimen: *Buchner 36* (B; type).

Distribution: MA

CHLORIS Sw.**flabellata** (Hack.) Launert

Distribution: BE CS LA NA

gayana Kunth

Distribution: HI

pilosa Schumach.

Distribution: NA

pycnothrix Trin.

Distribution: BO HI

roxburghiana Schult.

Distribution: BO HI

virgata Sw.

Distribution: HI LA

CHRYSOPOGON Trin.**nigritanus** (Benth.) Veldkamp

Distribution: HI

CLADORAPHIS Franch.**cyperoides** (Thunb.) S.M.Phillips

Distribution: CU NA

COELORACHIS Brongn.**afraurita** (Stapf) Stapf

Distribution: HI

COIX** L.lacryma-jobi** L.

Distribution: UI

CORTADERIA** Stapfselloana** (Schult.) Asch. & Graebn.

Distribution: HA

CRASPEDORHACHIS Benth.**rhodesiana** RendleSpecimen: *Gossweiler 3789* (type of *Craspedorhachis rhodesiana* Rendle var. *gracilior* C.E.Hubb.).

Distribution: CC CU MO

CTENIUM Panz.**concinnum** Nees

Distribution: MO

newtonii Hack.

Distribution: MO

somalense (Chiov.) Chiov.

Distribution: MO

CYMBOPOGON Spreng.**caesius** (Hook. & Arn.) Stapf

Distribution: HI

***citratus** (DC.) Stapf

Distribution: HI

densiflorus (Steud.) Stapf

Distribution: HI MO

nardus (L.) Rendle

Distribution: HA HI

CYNODON Rich.**dactylon** (L.) Pers.

Distribution: BI CC CU HI LA MO

***incompletus** Nees

Distribution: BI HI

nlemfuensis Vanderyst var. **nlemfuensis**

Distribution: MO

CYRTOCOCCUM Stapf**chaetophoron** (Roem. & Schult.) Dandy

Note: Recorded for Angola by Clayton (1972).

DACTYLOCTENIUM Willd.**aegyptium** (L.) Willd.

Distribution: CC CU HI LA MO NA

giganteum Fisher & Schweick.

Distribution: CC CU HI MO

DANTHONIOPSIS Stapf**aptera** R.I.S.Correia & J.B.PhippsSpecimen: *Correia 3266* (LUAL; type).**dinteri** (Pilg.) C.E.Hubb.

Distribution: CU

lignosa C.E.Hubb.Specimen: *Gossweiler 11051* (K; type).

Distribution: CU HI

viridis (Rendle) C.E.Hubb.Specimens: *Gossweiler 2766* (K; type of *Danthoniopsis gossweileri* Stapf); *Welwitsch 2633* (K; type).

Distribution: MO

DIANDROCHLOA De Winter**namaquensis** (Nees ex Schrader) De Winter

Distribution: HI MO NA

pusilla (Hack.) De Winter

Distribution: CN HI

DICHANTHIUM Willemet**annulatum** (Forssk.) Stapf var. **papillosum** (Hochst. ex

A.Rich.) de Wet & Harlan

Distribution: CU

DIGITARIA Haller**angolensis** RendleSpecimen: Pungo Andongo, near Sansamanda, 02/1857, *Welwitsch 2790* (BM holotype).

Distribution: HI MA MO

brazzae (Franch.) StapfSpecimen: Huila, at Monino, 04/1860, *Welwitsch 2676* (BM holotype of *Digitaria moninensis* Rendle).

Distribution: CC MO

ciliaris (Retz.) Koeler

Distribution: MO

comifera Pilg.

Distribution: MO

debilis (Desf.) Willd.Specimen: *Welwitsch 2710* (BM; type of *Digitaria debilis* (Desf.) Willd. var. *gigantea* Rendle).

Distribution: CC MO

diagonalis (Nees) Stapf

Distribution: MO

eriantha Steud.

Distribution: MO

eylesii C.E.Hubb.

Distribution: MO

gayana (Kunth) Stapf

Distribution: MO

gazensis RendleSpecimen: *Antunes 379* (type of *Digitaria antunesii* Mez).

Distribution: CC HI MO

longiflora (Retz.) Pers.

Distribution: unknown

maniculata Stapf

Distribution: MO

milanjiana (Rendle) Stapf

Distribution: MO

monodactyla (Nees) StapfSpecimen: *Gossweiler 2425* (K; type of *Digitaria monodactyla* (Nees) Stapf var. *explicata* Stapf).

Distribution: CC CU MO

nitens RendleSpecimen: Huila, near Lopolo, *Welwitsch 2634* (K; type).

Distribution: MO

pearsonii StapfSpecimen: Granja S. Luiz near Cazengo, *Pearson 2333* (K; type).

Distribution: CN

pellita StapfSpecimen: *Gossweiler 2787* (K; type).**perrottetii** (Kunth) Stapf

Distribution: HI MO

phaeotricha (Chiov.) Robyns

Distribution: MO

redheadii (C.E.Hubb.) Clayton

Distribution: MO

seriata StapfSpecimen: Country of the Ganguelas and Ambuelas, *Gossweiler 3756* (K; type).

Distribution: CC

setifolia Stapf

Distribution: HI

ternata (A.Rich.) Stapf

Distribution: MO

velutina (Forssk.) P.Beauv.

Distribution: HA HI

ventricosa Van der Veken

Distribution: MO

DIHETEROPOGON Stapf

amplectens (Nees) Clayton var. **catangensis** (Chiov.) Clayton

Specimen: Pungo Andongo, between Caghui and Candumba, 03/1857, *Welwitsch* 2835 (BM holotype of *Andropogon diversifolius* Rendle).

Distribution: CC HI MO

filifolius (Nees) Clayton

Distribution: HI MO

DINEBRA Jacq.

retroflexa (Vahl) Panz. var. **condensata** S.M.Phillips

Distribution: HI LA

ECHINOCHLOA P.Beauv.

colona (L.) Link.

Distribution: CC CU NA

crus-pavonis (Kunth) Schult.

Distribution: HI MA

haploclada (Stapf) Stapf

Distribution: MO

jubata Stapf

Distribution: CC MO

pyramidalis (Lam.) Hitchc. & Chase

Distribution: CC CU HI MO

stagnina (Retz.) P.Beauv.

Distribution: CU HI

ELEUSINE Gaertn.

africana Kenn.-O'Byrne

Distribution: CU MA MO

***coracana** (L.) Gaertn.

Distribution: HA HI MO

indica (L.) Gaertn.

Distribution: CU MA MO

ELIONURUS Kunth ex Willd.

muticus (Spreng.) Kuntze

Distribution: CU HI MA

tripsacoides Willd.

Specimen: Pungo Andongo, Candumba, 03/1857, *Welwitsch* 2711 (BM holotype of *Elionurus welwitschii* Rendle).

Distribution: CC

ELYMANDRA Stapf

androphila (Stapf) Stapf

Distribution: HA

gossweileri (Stapf) Clayton

Specimen: Gossweiler 8739 (K; type).

Distribution: ZA

grallata (Stapf) Clayton

Specimen: Country of Ganguelas and Ambuelas, *Gossweiler* 1842 (K).

Distribution: BE BI

ELYTROPHORUS P.Beauv.

globularis Hack.

Distribution: CU HI MO

ENNEAPOGON P.Beauv.

cenchroides (Roem. & Schult.) C.E.Hubb.

Distribution: CC CU NA

desvauxii P.Beauv.

Specimen: Moçâmedes, by the Atlantic near Giraul, 07/1859, *Welwitsch* 2281 (BM; syntype of *Enneapogon pusillum* Rendle).

Distribution: CC

scaber Lehm.

Distribution: NA

scoparius Stapf

Distribution: NA

ENTEROPOGON Nees

macrostachyus (Hochst. ex A.Rich.) Munro ex Benth.

Distribution: HI LA MO NA

ENTOLASIA Stapf

imbricata Stapf

ENTOPLOCAMIA Stapf

aristulata (Hack. & Rendle) Stapf

Distribution: BE CU HI

ERAGROSTIS Wolf

acamptoclada Cope

Distribution: BE

aethiopica Chiov.

Distribution: HI

amabilis (L.) Hook. & Arn.

angolensis Rendle

Specimen: *Newton s.n.* (K; type).

Distribution: HI

annulata Rendle ex Scott-Elliot

Distribution: CU HI NA

arenicola C.E.Hubb.

Distribution: MO

aspera (Jacq.) Nees

Distribution: CC CU HI MO NA

atrovirens (Desf.) Trin. ex Steud.

Distribution: CU MO

aurorae Launert

Specimen: Bié, Vila da Ponte, *Gossweiler* 2382 (K; type).

Distribution: BI

bicolor Nees

Distribution: HI

biflora Hack. ex Schinz

Distribution: HI

brainii (Stent) Launert

Distribution: MO

caniflora Rendle

Specimen: Huila, wet pastures by the Monino R., *Welwitsch* 2698 (BM holotype).

Distribution: HI

capensis (Thunb.) Trin.

Distribution: HA HI LA MA

chapelieri (Kunth) Nees

Distribution: CN HI

cilianensis (All.) Vignolo ex Janch.

Distribution: CC MO

ciliaris (L.) R.Br.

Distribution: LA

cimicina Launert

Specimen: Vale do R. Tiengo, Cuilo, 09/03/1906, *Gossweiler* 2589 (COI holotype).

Distribution: CC

curvula (Schrud.) Nees

Distribution: CU HI NA

cylindriflora Hochst.

Specimens: Moçâmedes, in the bed of the Bero R., 06/1859 and 08/1859, *Welwitsch* 2301 (BM holotype of *Eragrostis agrostoides* Rendle var. *viscosa* Rendle); Pungo Andongo, in damp meadows, *Welwitsch* 2772 (BM; syntype of *Eragrostis agrostoides* Rendle var. *speciosa* Rendle); Loanda, at Represa do M. Pereira, 07/1854 ('1894'), *Welwitsch* 7295b (BM; syntype).

Distribution: CC CN HI NA

dinteri Stapf

Distribution: BE CC CU HI NA

exasperata Peter

Distribution: CN HI

flavicans Rendle

Specimen: Pungo Andongo, between Catete and Luxilo, 04/1857, *Welwitsch* 2735 (BM; syntype).

Distribution: CN HI MO

friesii Pilg.

Note: Recorded for Angola by Cope (1999).

glandulosipedata De Winter

Distribution: HI

habrantha RendleSpecimen: Huíla, near Lopolo, 04/1860, *Welwitsch* 7493 (BM holotype).

Distribution: HI

heteromera Stapf

Distribution: CN HI

hierniana RendleSpecimen: Pungo Andongo, in rather damp places in the Presídio, 02/1857, *Welwitsch* 2798 (BM holotype).

Distribution: CU

hispida K.Schum.

Distribution: CN HI MA

homomalla Nees

Distribution: HI

huillensis RendleSpecimen: Huíla, on grassy banks of streams between Lopolo and Humpata, 05/1860, *Welwitsch* 2627 (BM; syntype).

Distribution: HI

inamoena K.Schum.

Distribution: CC

japonica (Thunb.) Trin.

Distribution: HI MO NA

lappula NeesSpecimen: Huíla, near Lopolo, 01/1860, *Welwitsch* 2631 (BM holotype of *Eragrostis frederici* Rendle).

Distribution: CC CU HI

lehmanniana Nees var. **lehmanniana**

Distribution: CN HI

lepidobasis Cope

Note: Known only from Mwinilunga Distr., Zambia, but may be expected to occur in Angola (Cope 1999).

macilenta (A.Rich.) Steud.Specimen: Huíla, abandoned fields near Lopolo, 04/1860, *Welwitsch* 2656 (BM holotype of *Eragrostis passa* Rendle).

Distribution: HI

membranacea Hack. ex Schinz

Distribution: CN CU HI

micrantha Hack.

Distribution: CU

microsperma RendleSpecimen: Pungo Andongo, by sandy road-sides from Quicuxe towards Cacuo, 06/1858, *Welwitsch* 7279 (BM holotype).

Distribution: HI MA

milnei Launert ex Cope

Note: Known only from Mwinilunga Distr., Zambia, but may be expected to occur in Angola (Cope 1999).

nindensis Ficalho & HiernSpecimen: Pungo Andongo, rock-crannies at Pedras de Guinga, 01/1857 and 03/1857, *Welwitsch* 7407 (BM; syntype).

Distribution: CN CU MA NA

pallens Hack.

Distribution: CC

patens Oliv.

Distribution: HI MA NA

patentipilosa Hack.

Distribution: HI

pilgeriana Dinter ex Pilg.

Distribution: NA

pilosa (L.) P.Beauv.

Distribution: CU HI NA

plana Nees

Distribution: HI

plurigluma C.E.Hubb.Specimen: *Gossweiler* 11666 (K; type of *Eragrostis trepidula* C.E.Hubb.).

Distribution: LS

porosa Nees

Distribution: CU HI MO NA

procerior RendleSpecimens: Between Lopolo and Nene, 02/1860 and 04/1860, *Welwitsch* 2654 (BM; syntype); Huíla, from Morro de Lopolo on the way to Humpata, 12/1859, *Welwitsch* 2655 (BM; syntype).

Distribution: HI

prolifera (Sw.) Steud.

Distribution: BO LA NA

pusilla Hack.

Distribution: CS HI

racemosa (Thunb.) Steud.Specimen: *Welwitsch* 2760 (LISU; type of *Eragrostis chalcantha* Trin. var. *effusa* Rendle).

Distribution: BO CC CN CU HI MA MO

rejuvenescens RendleSpecimen: Huíla, in short thicket-grown pastures, recently burnt, near Mumpula, 10/1859, *Welwitsch* 2661 (BM holotype).

Distribution: BI HI

rigidior Pilg.

Distribution: CC CU HI

rogersii C.E.Hubb.

Distribution: NA

rotifer RendleSpecimen: Barra do Bengo, by ponds between Quicuxe and Cacuo, 06/1858, *Welwitsch* 7284 (BM; syntype).

Distribution: CC HI MA NA

sarmentosa (Thunb.) Trin.

Distribution: CC

sclerantha Nees subsp. **sclerantha**

Distribution: HI

sclerantha Nees subsp. **villosipes** (Jedwabn.) LaunertSpecimen: *Dekindt* 417 (K; type).

Distribution: CN HI

stapfii De Winter

Distribution: CU

superba Peyr.Specimen: *Wawra* 244 (W; type).

Distribution: BO BE CC CU HI LA

tenuifolia (A.Rich.) Steud.

Distribution: BE HI UI

thollonii Franch.

Distribution: BI

tremula Hochst. ex Steud.

Distribution: MA

trichophora Coss. & Durieu

Distribution: CC CU HI

vacillans RendleSpecimen: Huíla, in short, thicket-grown sandy pastures in the Humpata Distr., 04/1860, *Welwitsch* 7504 (BM; syntype).

Distribution: HI

venustula Launert ex Cope

Distribution: HI

viscosa (Retz.) Trin.

Distribution: CN CU HI

welwitschii RendleSpecimen: Pungo Andongo?, *Welwitsch* 2961 (BM holotype).

Distribution: MA MO

ERIOCHLOA Kunth**fatmensis** (Hochst. & Steud.) Clayton

Distribution: MO

meyeriana (Nees) Pilg.

Distribution: MO

ERIOCHRYSIS P.Beauv.**pallida** Munro

Distribution: HI LS MA

purpurata (Rendle) Stapf

Distribution: BE MA

EUCLASTA Franch.

condylotricha (Hochst. ex Steud.) Stapf
Distribution: CN

EULALIA Kunth

aurea (Bory) Kunth
Distribution: CC

villosa (Thunb.) Nees
Distribution: CN HI

EUSTACHYS Desv.

paspaloides (Vahl) Lanza & Mattei
Distribution: CC CN CU HI

FESTUCA L.

abyssinica Hochst. ex A.Rich.
Distribution: HI

costata Nees
Distribution: HI

FINGERHUTHIA Nees

africana Lehm.
Distribution: CN CU HI

GOSSWEILERCHLOA Renvoize

delicatula Renvoize
Specimen: Cuanza Sul, Amboim, Capir, 16/03/1933,
Gossweiler 9858 (K holotype).
Distribution: CS
Note: Possibly to be sunk under *Tridens* Roem. & Schult.

GUADUELLA Franch.

densiflora Pilg.
Distribution: CA

dichroa Cope
Specimen: *Gossweiler* 7767 (K; type).
Distribution: CA

HACKELOCHLOA Kuntze

granularis (L.) Kuntze
Distribution: CC CU MA MO

HARPOCHLOA Kunth

pseudoharpechloa (Chiov.) Clayton
Distribution: HI

HEMARTHRIA R.Br.

altissima (Poir.) Stapf & C.E.Hubb.
Distribution: MO
natans Stapf
Distribution: MO

HETERANTHOECIA Stapf

guineensis (Franch.) Robyns
Distribution: LS

HETEROPHOLIS C.E.Hubb.

sulcata (Stapf) C.E.Hubb.
Distribution: MO

HETEROPOGON Pers.

contortus (L.) Roem. & Schult.
Distribution: BE CC CN CU HI LA MO
melanocarpus (Elliott) Benth.
Distribution: CN HI

HOMOZEUGOS Stapf

conciliatum G.F.Guala
Distribution: HA

fragile Stapf
Specimen: *Gossweiler* 4029 (K; type).
Distribution: BI

gossweileri Stapf
Specimen: *Gossweiler* 2586 (K; type).
Distribution: BI

huillense (Rendle) Stapf

Specimen: Huila, in thicket-grown pastures near
Empalanca, *Welwitsch* 2669 (BM holotype).
Distribution: HI

katakton Clayton

Specimen: *Gossweiler* 11260 (K; type).
Distribution: BI MO

HYPARRHENIA E.Fourn.

anamesa Clayton
Distribution: MO

andongensis (Rendle) Stapf

Specimen: Pungo Andongo, Caghuy, 04/1857,
Welwitsch 2728 (BM; syntype).
Distribution: MA

bracteata (Humb. & Bonpl. ex Willd.) Stapf

Distribution: BE HI MO

cymbaria (L.) Stapf

Distribution: CN HI

dichroa (Steud.) Stapf

Distribution: MO

diplandra (Hack.) Stapf

Specimen: Golungo Alto, in the mountains of Sobato de
Bumba, 10/1855, *Welwitsch* 7193 (BM; syntype of
Cymbopogon phoenix Rendle).
Distribution: BE CS HA HI MO

dregeana (Nees) Stapf ex Stent

familiaris (Steud.) Stapf
Distribution: MO

filipendula (Hochst.) Stapf var. **filipendula**

Distribution: MA MO

filipendula (Hochst.) Stapf var. **pilosa** (Hochst.) Stapf

Distribution: CN CU HI MO UI

finitima (Hochst.) Andersson ex Stapf

Distribution: MO

gossweileri Stapf

Specimen: *Gossweiler* 3085 (K; type).
Distribution: CC

hirta (L.) Stapf

Distribution: MO

newtonii (Hack.) Stapf var. **macra** Stapf

Distribution: LS

newtonii (Hack.) Stapf var. **newtonii**

Distribution: CC HA HI

niariensis (Franch.) Clayton

Specimen: Plentiful in the lofty mountain of Pedra de
Cabondo in the Presidio, 04/1857, *Welwitsch* 2820
(BM; syntype of *Cymbopogon welwitschii* Rendle var.
minor Rendle).
Distribution: MA

nyassae (Rendle) Stapf

Specimen: *Gossweiler* 3120 (K; type of *Hyparrhenia*
vulpina Stapf).
Distribution: CC MO

poecilotricha (Hack.) Stapf

Distribution: HI MO

quarrei Robyns

Distribution: MO

rudis Stapf

Distribution: CC

rufa (Nees) Stapf

Specimen: *Gossweiler* 4151 (K; type).
Distribution: LA MO

schimperii (Hochst. ex A.Rich.) Andersson ex Stapf

Distribution: MO

subplumosa Stapf

Distribution: NA

variabilis Stapf

Distribution: BE HA HI MA MO

welwitschii (Rendle) Stapf

Specimen: Golungo Alto, by thickets near the Ambaca
road, 21/11/1855, *Welwitsch* 7190 (BM; syntype).
Distribution: CN HA HI LS MA MO

HYPERTHELIA Clayton**dissoluta** (Nees ex Steud.) Clayton

Distribution: CC CN CU HI MA MO

IMPERATA Cirillo**cylindrica** (L.) Raeusch.

Distribution: CC CN CS HI LA LS MA

ISACHNE R.Br.**angolensis** RendleSpecimen: Huíla, damp rocks at Morro de Lopolo, *Welwitsch* 7499 (BM holotype).

Distribution: MO

buettneri Hack.

Distribution: MO

gossweileri Stapf & C.E.Hubb.Specimen: *Gossweiler* 7334 (K; type).

Distribution: CN

ISCHAEMUM L.**afum** (J.F.Gmel.) Dandy

Distribution: CN HI

angolensis (Rendle) Stapf

Distribution: HA HI

fasciculatum Brongn.

Distribution: HI

KAMPOCHLOA Clayton**brachyphylla** ClaytonSpecimen: *Milne-Redhead* 4007 (K; type).

Distribution: MO

KAOKOCHLOA De Winter**nigrirostris** De WinterNote: Possibly occurring in Cunene and Namibe (Costa *et al.* 2004).**LACHNAGROSTIS** Trin.**lachnantha** (Nees) Rúgolo & A.M.MolinaSpecimen: *Welwitsch* 2629 (type of *Calamagrostis welwitschii* Rendle).**LEERSIA** Sw.**friesii** Melderis

Distribution: MO

hexandra Sw.

Distribution: MO

nematostachya Launert

Distribution: MO

LEPTOCARYDION Stapf**vulpiastrum** (De Not.) Stapf

Distribution: HI

LEPTOCHLOA P.Beauv.**caerulescens** Steud.

Distribution: MA

fusca (L.) Kunth

Distribution: MO

gigantea (Launert) Cope & N.Snow

Distribution: MO

obtusifolia Hochst.

Distribution: LA

uniflora Hochst. ex A.Rich.

Distribution: CN

LEUCOPHRYS Rendle**mesocoma** (Nees) RendleSpecimen: Moçâmedes, banks of the Bero R., 06/1859, *Welwitsch* 2295 (BM).

Distribution: NA

LOPHACME Stapf**digitata** Stapf

Distribution: MO

LOUDETIA Steud.**angolensis** C.E.Hubb.Specimen: *Gossweiler* 2458a (K; type).

Distribution: CN CS CU HI

arundinacea (A.Rich.) Steud.

Distribution: CN LA MA MO

cuanzensis Lubke & J.B.PhippsSpecimen: *Gossweiler* 10695 (K; type).

Distribution: CN

densispica (Rendle) C.E.Hubb.Specimen: Huíla, Lopolo Distr., 02/1860, *Welwitsch* 7500 (BM holotype).

Distribution: BE HI

lanata (Stent & J.M.Ratray) C.E.Hubb.Specimen: *Gossweiler* 4033 (K; type of *Loudetia longipes* C.E.Hubb.).

Distribution: CC HA NA

phragmitoides (Peter) C.E.Hubb.

Distribution: MO

simplex (Nees) C.E.Hubb.

Distribution: CC CN CS CU HI LS

LOUDETIOPSIS Conert**ambiens** (K.Schum.) Conert

Note: Without exact locality.

LOXODERA Launert**rhytachnoides** (Launert) ClaytonSpecimen: *Carrisso & Mendonça* 363 (COL; type).

Distribution: UI

MEGALOPROTACHNE C.E.Hubb.**albescens** C.E.Hubb.

Distribution: HI

MEGASTACHYA P.Beauv.**mucronata** (Poir.) P.Beauv.

Distribution: BE MA

MELINIS P.Beauv.**ambigua** Hack. subsp. **ambigua**Specimen: *Gossweiler* 8925 (K; type of *Melinis mollis* Stapf & C.E.Hubb.).

Distribution: MO

ambigua Hack. subsp. **longicauda** (Mez) Zizka

Distribution: HA LA MO

amethystea (Franch.) Zizka

Distribution: LN LS

angolensis RendleSpecimen: Pungo Andongo, mountains at Pedra de Cabondo in the Presídio, 04/1857, *Welwitsch* 2819 (BM holotype).

Distribution: HI

ascendens MezSpecimen: *Dekindt* 415 (B; type).

Distribution: HI

biaristata (Rendle) Stapf & C.E.Hubb.Specimen: *Welwitsch* 2830 (K; type).

Distribution: MA

effusa (Rendle) StapfSpecimen: *Welwitsch* 2958 (K; type).

Distribution: MO

gossweileri C.E.Hubb.Specimen: *Gossweiler* 9408 (K; type).

Distribution: HI

kallimorpha (Clayton) Zizka

Distribution: CC

longiseta (A.Rich.) Zizka subsp. **bellespicata** (Rendle) ZizkaSpecimen: Pungo Andongo, between Pedras de Guinga and Condo, 03/1857, *Welwitsch* 7425 (BM; type).

Distribution: CC CU HI NA

longiseta (A.Rich.) Zizka subsp. **longiseta**Specimen: Pungo Andongo, near Sansamandra on Cuanza R. and near Sepulchra Mopopo, 30/04/1857, *Welwitsch* 2731 (BM holotype of *Tricholaena minutiflora* Rendle).

Distribution: CC

macrochaeta Stapf & C.E.Hubb.

Distribution: HI

minutiflora P.Beauv.

Distribution: UI

nerviglumis (Franch.) ZizkaSpecimen: *Gossweiler* 8603 (K; type of *Rhynchelytrum ramosum* Stapf & C.E.Hubb.).

Distribution: MO

repens (Willd.) Zizka subsp. **grandiflora** (Hochst.) Zizka

Distribution: BO CU NA

repens (Willd.) Zizka subsp. **nigricans** (Mez) ZizkaSpecimen: *Dekindt* 412 (B; type).

Distribution: HA MA

repens (Willd.) Zizka subsp. **repens**Specimen: *Gossweiler* 1715 (K; type of *Rhynchelytrum gossweileri* Stapf & C.E.Hubb.).

Distribution: CC CU HI MA MO NA UI

rupicola (Rendle) ZizkaSpecimen: Pungo Andongo, on the higher rocks of the Presídio, 04/1857 and 05/1857, *Welwitsch* 7393 (BM; type).

Distribution: MA

subglabra MezSpecimen: *Dekindt* 413 (B; type of *Melinis denudata* Mez).

Distribution: CC

tanatricha (Rendle) ZizkaSpecimen: Pungo Andongo, between Caghuy and Sansamanda, 04/1857, *Welwitsch* 7413 (BM; type).

Distribution: LA MA

tenuissima Stapf

Distribution: NA

tomentosa RendleSpecimen: Pungo Andongo, on the lofty rocks of Pedra Cabondo, 04/1857, *Welwitsch* 2717 (BM holotype).

Distribution: MA

welwitschii RendleSpecimen: Pungo Andongo, on the most lofty rocks of the Presídio, 04/1857, *Welwitsch* 7390 (BM; type).

Distribution: MA

MICROCHLOA R.Br.**caffra** Nees

Distribution: CC CU HI LS

ensifolia RendleSpecimen: Pungo Andongo, on rocks of the Presídio, 02/1857, *Welwitsch* 2800 (BM; syntype).

Distribution: MA

indica (L.f.) P.Beauv.

Distribution: CC CU MO

kunthii Desv.

Distribution: CC CU HI MO

MISCANTHUS Andersson**gossweileri** (Stapf) Pilg.Specimen: Benguela, marshes along Tiengo R. and Kiuto R., *Gossweiler* 4032 (K; syntype).

Distribution: BE

junceus (Stapf) Pilg.

Distribution: CC CN

sorghum (Nees) Pilg.

Note: Recorded for Angola by Cope (2002).

MONELYTRUM Hack. ex Schinz**luederitzianum** Hack. ex Schinz

Distribution: NA

MONOCYMBIUM Stapf**ceresiiforme** (Nees) Stapf

Distribution: CC CN CU HA HI MA

ODYSSEA Stapf**paucinervis** (Nees) Stapf

Distribution: NA

OLYRA L.**latifolia** L.

Distribution: CN

OPLISMENUS P.Beauv.**hirtellus** (L.) P.Beauv.

Distribution: BI HI LN LS

OROPETIUM Trin.**capense** Stapf

Distribution: NA

ORYZA L.**barthii** A.Chev.

Distribution: CU HI

longistaminata A.Chev. & Roehr.

Distribution: CC MO

ORYZIDIUM C.E.Hubb. & Schweick.**barnardii** C.E.Hubb. & Schweick.

Distribution: CC HI

OXYTENANTHERA Munro**abyssinica** (A.Rich.) Munro

Distribution: LA MA

PANICUM L.**adenophorum** K.Schum.

Distribution: MO

brazzavillense Franch.Specimen: Pungo Andongo, between Condo and Quisonde, 03/1857, *Welwitsch* 7410 (BM; syntype of *Panicum frederici* Rendle).

Distribution: MA

coloratum L. var. **coloratum**

Distribution: BI CC CN CU HI

dregeanum Nees

Distribution: CC CU

ecklonii Nees

Distribution: BI CN MA

fluviicola Steud.Specimen: Golungo Alto, between Cambondo and Trombete, 20/06/1855, *Welwitsch* 2959 (BM holotype of *Panicum graciliflorum* Rendle).

Distribution: CN MA

gracilicaule RendleSpecimen: Huila, wooded meadows near Humpata, 04/1860, *Welwitsch* 2687 (BM; syntype).

Distribution: MO

grandiflorum Stapf

Distribution: MO

griffonii Franch.Specimen: Pungo Andongo, rocky places of the Presídio near Quilombo, 04/1857, *Welwitsch* 2824 (BM; syntype of *Panicum hirsutulum* Rendle).

Distribution: MA

heterostachyum Hack.

Distribution: BE CA CN CU HA HI NA

hymeniochilum Nees

Distribution: MO

infestum Andersson ex Peters

Distribution: MO

kalaharensis Mez

Distribution: CC

laetum Kunth

Distribution: MO

margaritiferum (Chiov.) Robyns

Distribution: MO

maximum Jacq.

Distribution: CC CU

merkeri Mez

Distribution: LA

natalense Hochst.

Specimen: *Gossweiler* 4098 (K; type of *Panicum juncifolium* Stapf).

Distribution: HI LS

nervatum (Franch.) Stapf

Specimen: Huíla, woody places at Monino, 04/1860, *Welwitsch* 2686 (BM holotype of *Panicum subrepandum* Rendle).

Distribution: MO

pansum Rendle

Specimen: Golungo Alto, between Cambondo and Luinha, 10/06/1855, *Welwitsch* 2761 (BM; syntype).

Distribution: MA

parvifolium Lam.

Specimen: Huíla, in the heights of Morro de Monino, 05/1860, *Welwitsch* 2694 (BM holotype of *Panicum beccabunga* Rendle).

Distribution: HI

pectinellum Stapf

Note: Recorded for Angola by Clayton (1989).

phragmitoides Stapf

Distribution: MA

repens L.

Distribution: CC CU HI

sadinii (Vanderyst) Renvoize

Distribution: MO

schinzii Hack.

Distribution: NA

stapfianum Fourc.

Distribution: BE

subalbidum Kunth

Distribution: MO

tenellum Lam.

Distribution: MA

PARATHERIA Griseb.**prostrata** Griseb.

Distribution: MO

PASPALIDIUM Stapf**geminatum** (Forssk.) Stapf

Distribution: HI MO NA

PASPALUM L.**conjugatum** P.J.Bergius

Distribution: CA LA

***dilatatum** Poir.

Distribution: HI

scrobiculatum L.

Distribution: CA CN CU HI

***urvillei** Steud.

Distribution: HA

vaginatum Sw.

Distribution: CS

PENNISETUM Rich.**glaucum** (L.) R.Br.

Distribution: unknown

macrourum Trin.

Specimen: Pungo Andongo, between Condo and Bumba, 03/1857, *Welwitsch* 2723 (BM; syntype of *Pennisetum angolense* Rendle).

Distribution: BO CN CS MA

polystachion (L.) Schult. subsp. **polystachion**

Distribution: BE CA CS HI NA UI

purpureum Schumach.

Specimen: *Gossweiler* 5896 (K; type of *Pennisetum gossweileri* Stapf & C.E.Hubb.).

Distribution: BO HA HI UI

robustum Stapf & C.E.Hubb.

Specimen: *Gossweiler* 8324 (K; type).

thunbergii Kunth

Distribution: HI

unisetum (Nees) Benth.

Distribution: MO

PEROTIS Aiton**huillensis** (Rendle) Clayton

Distribution: CN CU HI

leptopus Pilg.

Distribution: HA HI MA MO NA

patens Gand.

Distribution: CN CU HA HI UI

vaginata Hack.

Distribution: CC CU NA

PHACELURUS Griseb.**gabonensis** (Steud.) Clayton

Specimen: Pungo Andongo?, *Welwitsch* 2849 (BM holotype of *Rottboellia angolensis* Rendle).

Distribution: MA

huillensis (Rendle) Clayton

Specimen: Huíla, in thinly grassed thickets near Mumpula, 10/1859, *Welwitsch* 2648 (BM holotype).

Distribution: HI

PHRAGMITES Adans.**australis** (Cav.) Steud.

Distribution: CC CU

mauritanus Kunth

Distribution: CC CU HI LS MO NA

PHYLLORACHIS Trimen**sagittata** Trimen

Specimen: *Welwitsch* 7399 (K; type).

Distribution: CN MA

PIPTOPHYLLUM C.E.Hubb.***welwitschii** (Rendle) C.E.Hubb.

Specimen: Pungo Andongo, on the Presídio near Cabondo, 02/1857, *Welwitsch* 2808 (BM; syntype).

Distribution: CN

POGONARTHRIA Stapf**fleckii** (Hack.) Hack.

Distribution: CU HI NA

squarrosa (Roem. & Schult.) Pilg.

Distribution: CC CU HI NA

POLYPOGON Desf.**viridis** (Gouan) Breistr.

Distribution: HI

PSEUDECHINOLAENA Stapf**polystachya** (Kunth) Stapf

Distribution: MO

RHYTACHNE Desv.**robusta** Stapf

Specimen: *Gossweiler* 2721pp (K; type).

rottboellioides Desv.

Specimen: Huíla, between Humpata and Nene, 04/1860, *Welwitsch* 2639 (BM holotype of *Rhytachne benguellensis* Rendle).

Distribution: HI

ROTTBOELLIA L.f.**cochinchinensis** (Lour.) Clayton

Distribution: CC CU MO

SACCHARUM** L.officinatum** L.

Distribution: BE

SACCIOLEPIS Nash**africana** C.E.Hubb. & Snowden

Distribution: CN CU HI

arenaria Mimeur

Specimen: *Gruvel s.n.* (P; type).

catumbensis (Rendle) Stapf

Specimen: Huíla, pastures near Catumba, *Welwitsch* 2689 (BM holotype).

Distribution: MO

chevalieri Stapf

Specimen: *Gossweiler* 2057 (K; type of *Sacciolepis brevifolia* Stapf).

Distribution: BE HI

indica (L.) Chase

Distribution: HI MO

micrococca Mez

Distribution: MA

rigens (Mez) A.Chev.

Specimen: *Welwitsch* 2844 (BM; type of *Sacciolepis leptorrhachis* Stapf).

Distribution: MO

seslerioides (Rendle) Stapf

Specimen: Huíla, Nene heights, 04/1860, *Welwitsch* 2636 (BM holotype).

Distribution: MO

spiciformis (A.Rich.) Stapf

Specimen: Huíla, pastures in the Humpata Distr., 04/1860, *Welwitsch* 2699 (BM holotype of *Panicum huillense* Rendle).

Distribution: HI

transbarbata Stapf

Distribution: HI

typhura (Stapf) Stapf

Specimen: *Gossweiler* 2579 (K; type of *Sacciolepis scirpoides* Stapf).

Distribution: CS HI MA MO NA

SARTIDIA De Winter**angolensis** (C.E.Hubb.) De Winter

Specimen: *Gossweiler* 4099a (K; type).

Distribution: HI

SCHIZACHYRIUM Nees**brevifolium** (Sw.) Nees ex Büse

Distribution: CN HI MO

exile (Hochst.) Pilg.

Specimen: *Welwitsch* 7423 (K; type of *Andropogon exilis* Hochst. var. *glabrescens* Rendle).

Distribution: MO

jeffreysii (Hack.) Stapf

Distribution: CC CU HI MA

lopollense (Rendle) Sales

Specimen: Huíla, damp pastures in the Lopolo Distr., 02/1860, *Welwitsch* 2641 (BM holotype of *Andropogon lopollensis* Rendle).

Distribution: HI

sanguineum (Retz.) Alston

Specimen: *Gossweiler* 3730 (K; type of *Schizachyrium semiberbe* Nees var. *flocculiferum* Stapf).

Distribution: CC CU HI

ursulus Stapf

Specimen: *Gossweiler* 2988 (K; type).

SCHMIDTIA Steud. ex J.A.Schmidt**kalahariensis** Stent

Distribution: HI LA NA

pappophoroides Steud. ex J.A.Schmidt

Distribution: CN CU HI NA

SEHIMA Forssk.**galpinii** Stent

Distribution: CC

ischaemoides Forssk.

Distribution: CC

SETARIA P.Beauv.**atrata** Hack.

Distribution: MO

homonyma (Steud.) Chiov.

Specimen: *Welwitsch* 7176 (BM; type of *Setaria microprolepis* Stapf).

Distribution: CC MO

incrassata (Hochst.) Hack.

Distribution: CC CS CU NA

lindenbergiana (Nees) Stapf

Specimen: *Gossweiler* 2509 (K; type of *Setaria angustissima* Stapf).

Distribution: HI MO

longiseta P.Beauv.

Specimen: Pungo Andongo, thickets between the Presídio and Luxilo, 12/1856, *Welwitsch* 2753 (BM; syntype of *Setaria paniciformis* Rendle).

Distribution: MO

megaphylla (Steud.) T.Durand & Schinz

Distribution: CN CU MO

petiolata Stapf & C.E.Hubb.

Distribution: MA MO

pseudaristata (Peter) Pilg.

Distribution: CC

pumila (Poir.) Roem. & Schult.

Distribution: CC CN CU HA HI MO

sagittifolia (A.Rich.) Walp.

Distribution: CC CU HI LA LS

sphacelata (Schumach.) Moss var. **sericea** (Stapf) Clayton

Distribution: CC CN HI MO

sphacelata (Schumach.) Moss var. **sphacelata**

Distribution: CC CU MO

verticillata (L.) P.Beauv.

Distribution: CC CU HI LA NA

welwitschii Rendle

Specimens: Ambriz, 11/1853, *Welwitsch* 2891 (BM; syntype); *Welwitsch* 2895 (BM; syntype); Luanda, between Penedo and Conceição, 01/1859, *Welwitsch* 2914 (BM; syntype).

Distribution: LA

SORGHASTRUM Nash**nudipes** Nash

Specimen: *Welwitsch* 7496 (K; type of *Sorghum nutans* (L.) Nash var. *angolense* Rendle).

Distribution: HI

pogonostachyum (Stapf) Clayton

Specimen: Country of the Ganguelas and Ambuelas, *Gossweiler* 2225 (K).

Distribution: BE

SORGHUM Moench**arundinaceum** (Desv.) Stapf

Distribution: CC CU MO

***bicolor** (L.) Moench

Distribution: CC CU HI

versicolor Andersson

Distribution: CU HI

SPOROBOLUS R.Br.**africanus** (Poir.) Robyns & Tournay

Distribution: CC MO

congoensis Franch.

Distribution: MO

consimilis Fresen.

Distribution: NA

coromandelianus (Retz.) Kunth

Distribution: CU

festivus Hochst. ex A.Rich.

Distribution: CC CU NA

fimbriatus (Trin.) Nees

Distribution: CC CU MO NA

ioclados (Trin.) Nees

Distribution: CC CU

leptostachys Ficalho & Hiern

Specimen: *Serpa Pinto* 58 (LISU; type).

mauritanus (Steud.) T.Durand & Schinz

Distribution: MO

molleri Hack.

Distribution: MO

myrianthus Benth.

Distribution: MO

natalensis (Steud.) T.Durand & Schinz

Distribution: CC CU

panicoides A.Rich.

Distribution: CC CU

piliferus (Trin.) Kunth

Distribution: HI

pyramidalis P.Beauv.

Distribution: CC CU MO

sanguineus Rendle

Specimen: Huíla, meadows in the Lopolo territory, 05/1860, *Welwitsch* 2660 (BM holotype).

Distribution: HI MO

spicatus (Vahl) Kunth

Distribution: CC

stapfianus Gand.

Distribution: HI

subtilis Kunth

Distribution: MO

virginicus (L.) Kunth

Distribution: NA

welwitschii Rendle

Specimens: Huíla, pastures in the Lopolo Distr., 05/1860, *Welwitsch* 2690 (BM holotype); Pungo Andongo, between Candumba and Lombe, 03/1857, *Welwitsch* 2812 (BM holotype of *Sporobolus andongensis* Rendle).

Distribution: CC CU MO

STEREOCHLAENA Hack.

cameronii (Stapf) Pilg.

Distribution: MO

STIPAGROSTIS Nees

damarensis (Mez) De Winter

Note: Possibly in Angola in Namibe.

dinteri (Hack.) De Winter

Distribution: NA

giessii Kers

Distribution: NA

hermannii (Mez) De Winter

Distribution: possibly in Angola in Namibe

hirtigluma (Steud. ex Trin. & Rupr.) De Winter subsp. **patula**

(Hack.) De Winter

Distribution: CU

hirtigluma (Steud. ex Trin. & Rupr.) De Winter subsp. **pearsonii** (Henrard) De Winter

Specimen: *Pearson* 2249 (K; type).

Distribution: CU NA

hochstetteriana (Beck ex Hack.) De Winter var. **secalina**

(Henrard) De Winter

Distribution: NA

prodigiosa (Welw.) De Winter

Distribution: CU

subacaulis (Nees) De Winter

Distribution: NA

uniplumis (Licht.) De Winter

Specimen: *Pearson* 2487 (K; type of *Aristida uniplumis* Licht. var. *pearsonii* Henrard).

Distribution: NA

vexillifera Kers

Specimen: *Kers* 3663 (S; type).

Distribution: NA

STREPTOGYNA P.Beauv.

crinata P.Beauv.

Distribution: CA

STREPTOLOPHUS Hughes

sagittifolius Hughes

Specimen: Cuanza Sul, Quissama Country, on the banks of the 'R. Nhia—R. Longa', *Gossweiler* 8277 (K; type).

Distribution: CS NA

STYPPEIOCHLOA De Winter

catherineana Cope & Ryves

Specimen: No locality, no date, *Gossweiler s.n.* (BM holotype).

Distribution: unknown

TETRAPOGON Desf.

tenellus (Roxb.) Chiov.

Note: Recorded for Angola by Cope (1999).

THELEPOGON Roth ex Roem. & Schult.

elegans Roth ex Roem. & Schult.

Distribution: CC

THEMEDA Forssk.

triandra Forssk.

Distribution: CC CS HI MO

TRACHYPOGON Nees

spicatus (L.f.) Kuntze

Specimen: *Gossweiler* 3199 (K; type of *Trachypogon durus* Stapf).

Distribution: CC CU HI LS MO

TRAGUS Haller

berteronianus Schult.

Distribution: CC CU HI

racemosus (L.) All.

Distribution: HI

TRICHOLAENA Schrad. ex Schult.

monachne (Trin.) Stapf & C.E.Hubb.

Specimen: *Gossweiler* 1665 (K; type of *Tricholaena delicatula* Stapf & C.E.Hubb.).

Distribution: BE CC CU HI LA LS MO NA

TRICHONEURA Andersson

eleusinoides (Rendle) Ekman

Distribution: NA

grandiglumis (Nees) Ekman var. **minor** (Rendle) Chippind.

Specimens: Pungo Andongo, Quisande, Condo, 03/1857, *Welwitsch* 2709 (BM; syntype); Huíla, from Catumba towards O'Hay, 05/1860, *Welwitsch* 7492 (BM; syntype).

Distribution: BE CC HI

TRICHOPTERYX Nees

dregeana Nees

Distribution: CC

fruticulosa Chiov.

Distribution: MO

marungensis Chiov.

Distribution: MO

stolziana Henrard

Distribution: MO

TRIPOGON Roem. & Schult.

minimus (A.Rich.) Hochst. ex Steud.

Distribution: CC

modestus S.M.Phillips & Launert

Note: Recorded for Angola by Cope (1999).

TRIRAPHIS R.Br.

pumilio R.Br.

Distribution: NA

purpurea Hack.

Distribution: CU NA

ramosissima Hack.

Distribution: CU NA

schinzii Hack.

Distribution: CC HI

TRISTACHYA Nees

bequaertii De Wild.

Distribution: MO

hubbardiana Conert

Note: Recorded for Angola by Clayton (1989).

huillensis Rendle

Specimen: Huíla, at Lake Iwantala, 02/1860, *Welwitsch 7501* (BM; holotype).

Distribution: HI

leucothrix Nees

Distribution: MA

lualabaensis (De Wild.) J.B.Phipps

Distribution: CC MO

nodiglumis K.Schum.

Specimen: *Mechow 462* (type).

Distribution: CC HI MA MO UI

rehmannii Hack.

Specimen: *Gossweiler 2455* (K; type of *Tristachya rehmannii* Hack. var. *pilosa* C.E.Hubb.).

Distribution: BE CC MO

superba (De Not.) Schweinf. & Asch.

Specimen: *Welwitsch 2782* (K; type of *Trichopteryx gigantea* Stapf var. *gracilis* Rendle).

Distribution: CC CU HA HI MO

thollonii Franch.

Distribution: MO

URELYTRUM Hack.

agropyroides (Hack.) Hack.

Specimen: *Newton s.n.* (COL; type).

Distribution: CC

digitatum K.Schum.

Specimen: *Gossweiler 800* (K; type of *Urelytrum stapfianum* C.E.Hubb.).

Distribution: MA

UROCHLOA P.Beauv.

brachyura (Hack.) Stapf

Distribution: CC CU

mosambicensis (Hack.) Dandy

Distribution: CC NA

oligotricha (Fig. & De Not.) Henrard

Distribution: CC CU HI NA

trichopus (Hochst.) Stapf

Distribution: CC CU

VOSSIA Wall. & Griff.

cuspidata (Roxb.) Griff.

Distribution: CC

WILLKOMMIA Hack.

annua Hack.

Distribution: CU HI NA

newtonii Hack.

Specimen: *Newton s.n.* (K; type).

Distribution: CU

sarmentosa Hack.

Distribution: CC CU HI MO

***ZEAL** L.

***mays** L.

Distribution: BE BI BO CC CN CS CU HA HI LA LN LS
MA MO NA UI

ZONOTRICHE (C.E.Hubb.) J.B.Phipps

decora (Stapf) J.B.Phipps

Distribution: MO

inamoena (K.Schum.) Clayton

Distribution: MO

PONTEDERIACEAE

Govaerts, R. 2006. *World Checklist of Pontederiaceae*. The Board of Trustees of the Royal Botanic Gardens, Kew. Published on the internet; <http://www.kew.org/wcsp/> (accessed August 2006).

Leistner, O.A. 2005. Seed plants of southern tropical Africa. *Southern African Botanical Diversity Network Report No. 26*. SABONET, Pretoria.

Rendle, A.B. 1899. Pontederiaceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 2,1: 66, 67. British Museum (Natural History), London.

***EICHHORNIA** Kunth

***diversifolia** (Vahl) Urb.

HETERANTHERA Ruiz & Pav.

callifolia Rchb. ex Kunth

Notes: Recorded by Leistner (2005).

MONOCHORIA C.Presl

africana (Solms) N.E.Br.

Notes: Recorded by Rendle (1899).

POTAMOGETONACEAE

Govaerts, R. 2006. *World Checklist of Potamogetonaceae*. The Board of Trustees of the Royal Botanic Gardens, Kew. Published on the internet; <http://www.kew.org/wcsp/> (accessed August 2006).

Klopper, R.R., Chatelain, C., Bänninger, V., Habashi, C., Steyn, H.M., De Wet, B.C., Arnold, T.H., Gautier, L., Smith, G.F. & Spichiger, R. 2006. Checklist of the flowering plants of Sub-Saharan Africa. *Southern African Botanical Diversity Network Report No. 42*. SABONET, Pretoria.

Rendle, A.B. 1899. Potamogetonaceae (in part). *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 2,1: 94, 95. British Museum (Natural History), London.

POTAMOGETON L.

*?**fluitans** Roth

Note: Not recorded for Angola by Govaerts (2006); the specimen *Gossweiler 13314* was recorded at LISC.

nodosus Poir.

octandrus Poir.

richardii Solms

Note: It is also considered a synonym of *Potamogeton thunbergii* Cham. & Schltdl. (e.g. Klopper *et al.* 2006).

STUCKENIA Börner

pectinata (L.) Börner

RUPPIACEAE

Govaerts, R. 2006. *World Checklist of Ruppiaceae*. The Board of Trustees of the Royal Botanic Gardens, Kew. Published on the internet; <http://www.kew.org/wcsp/> (accessed August 2006).

Leistner, O.A. 2005. Seed plants of southern tropical Africa. *Southern African Botanical Diversity Network Report No. 26*. SABONET, Pretoria.

Rendle, A.B. 1899. *Ruppia*. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 2,1: 94. British Museum (Natural History), London.

RUPPIA L.

maritima L.

SMILACACEAE

Govaerts, R. 2006. *World Checklist of Smilacaceae*. The Board of Trustees of the Royal Botanic Gardens, Kew. Published on the internet; <http://www.kew.org/wcsp/> (accessed August 2006).

Leistner, O.A. 2005. Seed plants of southern tropical Africa. *Southern African Botanical Diversity Network Report No. 26*. SABONET, Pretoria.

Rendle, A.B. 1899. Smilacaceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 2,1: 41. British Museum (Natural History), London.

SMILAX L. anceps Willd.

Note: Not recorded for Angola by Govaerts (2006); the specimen *Raimundo*, *Matos & Figueira* 475 was recorded at LISC.

TACCACEAE

by P. Wilkin

Govaerts, R. & Wilkin, P. 2006. *World Checklist of Dioscoreaceae*. The Board of Trustees of the Royal Botanic Gardens, Kew. Published on the internet; <http://www.kew.org/wcsp/> (accessed August 2006).

Rendle, A.B. 1899. Dioscoreaceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 2,1: 36. British Museum (Natural History), London.

TACCA J.R. & G.Forst.

leontopetaloides (L.) Kuntze

Specimen: Pungo Andongo, 28/10/1858, *Welwitsch* 6475 (BM; type of *Tacca quanzensis* Welw.).

TECOPHILAEACEAE

Govaerts, R. 2006. *World Checklist of Tecophilaeaceae*. The Board of Trustees of the Royal Botanic Gardens, Kew. Published on the internet; <http://www.kew.org/wcsp/> (accessed August 2006).

WALLERIA J.Kirk

mackenziei J.Kirk

nutans J.Kirk

TYPHACEAE

Govaerts, R. 2006. *World Checklist of Typhaceae*. The Board of Trustees of the Royal Botanic Gardens, Kew. Published on the internet; <http://www.kew.org/wcsp/> (accessed August 2006).

Rendle, A.B. 1899. Typhaceae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 2,1: 85. British Museum (Natural History), London.

TYPHA L.

capensis (Rohrb.) N.E.Br.

Note: Not recorded for Angola by Govaerts (2006); the specimen *Henriques* 1502 was recorded at LISC.

domingensis Pers.

Note: Not recorded for Angola by Govaerts (2006); the specimen *Teixeira* 9397 was recorded at LISC.

VELLOZIACEAE

Govaerts, R. 2006. *World Checklist of Velloziaceae*. The Board of Trustees of the Royal Botanic Gardens, Kew. Published on the internet; <http://www.kew.org/wcsp/> (accessed August 2006).

Rendle, A.B. 1899. Xerophyta. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 2,1: 35, 36. British Museum (Natural History), London.

XEROPHYTA Juss.

capillaris Baker var. capillaris

Specimen: *Welwitsch* 1588 (type).

capillaris Baker var. occultans L.B.Sm. & Ayensu

Specimen: Catengue, 30/11/1937, *Pittard* 109 (BM; type).

concolor L.B.Sm.

Specimen: Benguela, 17/06/1940, *Gossweiler* 12594 (LISC; type).

equisetoides Baker var. pauciramosa L.B.Sm. & Ayensu

equisetoides Baker var. pubescens L.B.Sm. & Ayensu

Note: Not recorded for Angola by Govaerts (2006); the specimen *Menezes* 322 was recorded at LISC.

equisetoides Baker var. trichophylla (Baker) L.B.Sm. & Ayensu

Note: Not recorded for Angola by Govaerts (2006); the specimen *Barbosa & Moreno* 9734 was recorded at LISC.

humilis (Baker) T.Durand & Schinz

Note: Not recorded for Angola by Govaerts (2006); the specimen *Bamps*, *Raimundo & Matos* 4087 was recorded at LISC.

scabrida (Pax) T.Durand & Schinz

Specimen: Cuango, 09/1876, *Pogge* 423 (B; type).

squarrosa Baker

Specimen: Pungo Andongo, 12/1856, *Welwitsch* 1555 (M; type).

stenophylla Baker

Specimen: *Welwitsch* 1557 (type).

suaveolens (Greves) N.L.Menezes

Note: Not recorded for Angola by Govaerts (2006); the specimen *Torre* 8835 was recorded at LISC.

velutina Baker

Specimen: R. Cuanza, 03/1857, *Welwitsch* 1556 (BM; type).

XYRIDACEAE

Govaerts, R. & Lock, J.M. 2006. *World Checklist of Xyridaceae*. The Board of Trustees of the Royal Botanic Gardens, Kew. Published on the internet; <http://www.kew.org/wcsp/> (accessed August 2006).

Klopper, R.R., Chatelain, C., Bänninger, V., Habashi, C., Steyn, H.M., De Wet, B.C., Arnold, T.H., Gautier, L., Smith, G.F. & Spichiger, R. 2006. Checklist of the flowering plants of Sub-Saharan Africa. *Southern African Botanical Diversity Network Report* No. 42. SABONET, Pretoria.

Lisowski, S., Brylska, B. & Wiland-Szymanska, J. 2001. *Flore d'Afrique Centrale*, Xyridaceae: 1–119.

Rendle, A.B. 1899. Xyrideae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 2,1: 67–73. British Museum (Natural History), London.

XYRIS L.

affinis Welw. ex Rendle

Specimen: Huíla, Morro de Monino, 04/1860, *Welwitsch* 2467 (M; type).

anceps Lam. var. anceps

Note: Not recorded for Angola by Govaerts & Lock (2006), recorded by Lisowski *et al.* (2001).

anceps Lam. var. minima (Steud.) Lock

angularis N.E.Br.

anisophylla Welw. ex Rendle

Specimen: Pungo Andongo, Barrancos de Catete, 05/1857, *Welwitsch* 2463 (K; type).

capensis Thunb. var. capensis

capensis Thunb. var. medullosa N.E.Br.

Specimen: Huíla, Empalanca, 04/1860, *Welwitsch* 2469 (M; type of *Xyris huillensis* Rendle).

Note: It is also considered a synonym of *Xyris huillensis* Rendle (e.g. Klopper *et al.* 2006).

capensis Thunb. var. pallescens Malme

Specimen: Cuelebe, 21/10/1899, *Baum* 295 (BR; type).

capillaris Malme

Specimens: 05/01/1906, *Gossweiler* 2472 (K; type); Cuiriri, Cassuango, 18/10/1906, *Gossweiler* 3267 (B; type).

capnoides Malme

congensis Büttner

Specimen: Cuelebe, 28/10/1899, *Baum* 333 (K; type of *Xyris baumii* L.A.Nilsson).

decipiens N.E.Br.

Specimen: *Curror s.n.* (K-K000321287; type).

elegantula Malme

Specimen: R. Cuiriri, at Muene Chipipa, 03/1906, *Gossweiler* 2843 (K; type).

erubescens Rendle

Specimen: Lopolo, near Nene, 10/1859, *Welwitsch* 2466 (K; type).

foliolata L.A.Nilsson

Specimen: *Mechow s.n.* (Z; type).

friesii Malme**fugaciflora** Rendle

Specimen: Pungo Andongo, 01/05/1857, *Welwitsch* 2461 (K; type).

gossweileri Malme

Specimen: W of Munongue, 01/05/1906, *Gossweiler* 2471 (K; type).

^Ehumpatensis N.E.Br.

Specimen: Humpata, *Newton s.n.* (K-K000321289; type).

imitatrix Malme**^Enivea** Welw. ex Rendle

Specimen: Between Lopolo and Monino, 02/1860, *Welwitsch* 2468 (K; type).

obscura N.E.Br.**^Epumila** Rendle

Specimen: Between Humpata and Empalanca, 04/1860, *Welwitsch* 2471 (BM; type).

rehmannii L.A.Nilsson

Specimen: Huíla, Lopolo, 12/1859, *Welwitsch* 2474 (K; type of *Xyris rigidescens* Welw. ex Rendle).

rhodolepis (Malme) Lock

Specimen: Rivulet Ichamcambe, tributary of Cuanavale, 12/08/1906, *Gossweiler* 2644 (B; type).

rubella Malme

Note: Not recorded for Angola by Govaerts & Lock (2006); the specimen *Teixeira & Andrade* 8375 was recorded at LISC.

sanguinea Verm. ex Malme**scabridula** Rendle

Specimen: Serra de Oiahoia behind Humpata, 04/1860, *Welwitsch* 2470 (K; type).

straminea L.A.Nilsson**welwitschii** Rendle

Specimen: Between Lopolo and Monino, 04/1860, *Welwitsch* 2465 (K; type).

ZINGIBERACEAE

Gossweiler, J. 1953. Nomes indígenas das plantas de Angola. *Agronomia Angolana* 7: 1–587.

Govaerts, R. & Lock, J.M. 2006. *World Checklist of Zingiberaceae*. The Board of Trustees of the Royal Botanic Gardens, Kew. Published on the internet; <http://www.kew.org/wcsp/> (accessed August 2006).

Klopper, R.R., Chatelain, C., Bänninger, V., Habashi, C., Steyn, H.M., De Wet, B.C., Arnold, T.H., Gautier, L., Smith, G.F. & Spichiger, R. 2006. Checklist of the flowering plants of Sub-Saharan Africa. *Southern African Botanical Diversity Network Report* No. 42. SABONET, Pretoria.

Rendle, A.B. 1899. Zingibereae. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 2, 1: 19–22. British Museum (Natural History), London.

AFRAMOMUM K.Schum.**alboviolaceum** (Ridl.) K.Schum.**angustifolium** (Sonn.) K.Schum.

Note: Recorded by Rendle (1899), not recorded by Govaerts & Lock (2006).

cereum (Hook.f.) K.Schum.**daniellii** (Hook.f.) K.Schum.**?melegueta** K.Schum.

Note: The variety recorded by Rendle (1899), *Amomum melegueta* (= *Aframomum melegueta*) var. *violacea* Ridl., is not listed by Govaerts & Lock (2006) or by Klopper *et al.* (2006).

subsericeum (Oliv. & D.Hanb.) K.Schum.

Distribution: CA

KAEMPFERIA L.**pleiantha** K.Schum.

Note: An unplaced name (Govaerts & Lock 2006).

RENEALMIA L.f.**africana** Benth.**congolana** De Wild. & T.Durand

Note: Not recorded for Angola by Govaerts & Lock (2006) but recorded at LISC.

macrocolea K.Schum.

Note: Not recorded for Angola by Govaerts & Lock (2006) but recorded by Gossweiler (1953).

polypus Gagnep.

Note: Not recorded for Angola by Govaerts & Lock (2006) but recorded at LISC.

SIPHONCHILUS J.M.Wood & Franks**aethiopicus** (Schweinf.) B.L.Burt**ZOSTERACEAE**

Govaerts, R. 2006. *World Checklist of Zosteraceae*. The Board of Trustees of the Royal Botanic Gardens, Kew. Published on the internet; <http://www.kew.org/wcsp/> (accessed August 2006).

Leistner, O.A. 2005. Seed plants of southern tropical Africa. *Southern African Botanical Diversity Network Report* No. 26. SABONET, Pretoria.

Rendle, A.B. 1899. *Zostera*. *Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 2, 1: 94. British Museum (Natural History), London.

NANOZOSTERA Toml. & Posl.**capensis** (Setch.) Toml. & Posl.

Note: Not recorded for Angola by Govaerts (2006); recorded by Leistner (2005) as *Zostera capensis* Setch.

***?noltii** (Hornem.) Toml. & Posl.

Note: Not recorded for Angola by Govaerts (2006); recorded by Rendle (1899), as *Zostera nana* Roth.

GYMNOSPERMS

GNETACEAE

Govaerts, R. 2006. *World Checklist of Gnetaceae*. The Board of Trustees of the Royal Botanic Gardens, Kew. Published on the internet; <http://www.kew.org/wcsp/> (accessed August 2006).

Rendle, A.B. 1899. *Gnetum. Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 2, 1: 257. British Museum (Natural History), London.

GNETUM L.**africanum** Welw.

Specimen: *Welwitsch 1224* (K; type).

PODOCARPACEAE

Barbosa, L.A.B. 1970. *Carta fitogeográfica de Angola*. Instituto de Investigação Científica de Angola, Luanda.

Gossweiler, J. 1953. Nomes indígenas das plantas de Angola. *Agronomia Angolana* 7: 1–587.

IUCN 2006. *2006 IUCN Red List of threatened species*. <http://www.iucnredlist.org> (accessed July 2007).

Lewis, J. 1960. Podocarpaceae. *Flora zambesiaca* 1, 1: 83–86.

PODOCARPUS L'Hér. ex Pers.**milanjianus** Rendle

Distribution: HA HI

Note: Occurs at 2 000–2 500 m of altitude.

Conservation status: LR/lc (IUCN 2006).

WELWITSCHIACEAE

Barbosa, L.A.B. 1970. *Carta fitogeográfica de Angola*. Instituto de Investigação Científica de Angola, Luanda.

Govaerts, R. 2006. *World Checklist of Welwitschiaceae*. The Board of Trustees of the Royal Botanic Gardens, Kew. Published on the internet; <http://www.kew.org/wcsp/> (accessed August 2006).

Kers, L.E. 1967. The distribution of *Welwitschia mirabilis* Hook.f. *Svensk Botanisk Tidskrift* 61, 1: 97–125.

Rendle, A.B. 1899. *Tumboa. Catalogue of the African plants collected by Dr. Friedrich Welwitsch in 1853–1861*, Vol. 2, 1: 257. British Museum (Natural History), London.

WELWITSCHIA Hook.f.**mirabilis** Hook.f. subsp. **mirabilis**

Specimen: Cabo Negro, 04/09/1859, *Welwitsch s.n.*

(K-K000076241; type).

Distribution: NA

ZAMIACEAE

Barbosa, L.A.B. 1970. *Carta fitogeográfica de Angola*. Instituto de Investigação Científica de Angola, Luanda.

Goode, D. 1989. *Cycads of Africa*. Struik, Winchester.

Gossweiler, J. 1953. Nomes indígenas das plantas de Angola. *Agronomia Angolana* 7: 1–587.

IUCN 2006. *2006 IUCN Red List of threatened species*. <http://www.iucnredlist.org> (accessed July 2007).

ENCEPHALARTOS Lehm.**poggei** Asch.

Distribution: LN

Notes: Conservation status: LC (IUCN 2006).

laurentianus De Wild.

Notes: Conservation status: DD (IUCN 2006).

PTERIDOPHYTES

EQUISETOPHYTA

by J.P. Roux

Roux, J.P. 2001. Conspectus of southern African Pteridophyta. *Southern African Botanical Diversity Network Report* No. 13: i–viii; 1–223. SABONET, Pretoria.

Roux, J.P. 2006. An annotated checklist of the pteridophyte flora of Angola. *Garcia de Orta, Série de Botânica* 17,1-2: 83–96.

Schelpé, E.A.C.L.E. 1977. Pteridophyta. *Conspectus florae angolensis*.

EQUISETACEAE

EQUISETUM L.

ramosissimum Desf. subsp. **ramosissimum**

Specimen: Huíla, Mbuto R., between Tchivinguro and Huíla, frequent along river in tall grass, 22/03/2001, *J.P. Roux* 3061 (NBG).

Distribution: CC HI LS NA

LYCOPODIOPHYTA

by J.P. Roux

Roux, J.P. 2001. Conspectus of southern African Pteridophyta. *Southern African Botanical Diversity Network Report* No. 13: i–viii; 1–223. SABONET, Pretoria.

Roux, J.P. 2006. An annotated checklist of the pteridophyte flora of Angola. *Garcia de Orta, Série de Botânica* 17,1-2: 83–96.

Schelpé, E.A.C.L.E. 1977. Pteridophyta. *Conspectus florae angolensis*.

ISOETACEAE

ISOETES L.

aequinoctialis Welw. ex A.Braun

Specimen: Pungo Andongo and Sansamanda, 1857, *Welwitsch* 50 (B, BM, K, LISU, P).

Distribution: MA

welwitschii A.Braun

Specimens: Huíla, Humpata, Fazenda Jamba, Eastern bank of Nene R., in seepage areas along river and on low rocky outcrops, 22/03/2001, *J.P. Roux* 3047 (NBG); Huíla, Empalanca, Morro de Lopolo, 1860, *Welwitsch* 166 (B, BM, K, LISU, P).

Distribution: HI

LYCOPODIACEAE

HUPERZIA Bernh.**staudtii** (Nessel) Pic.Serm.

Distribution: CA

LYCOPODIELLA Holub**caroliniana** (L.) Pic.Serm.

Specimen: Huíla, Morro de Lopolo, *Welwitsch* 167 (B, BM, K, LISU).

Distribution: CC CN HA HI LS

cernua (L.) Pic.Serm.

Specimen: Uíge (Carmona), entre Carmona e Negage, 06/03/1972, *Henriques* 1495 (LUIA).

Distribution: BI CA CC CN HA HI LN LS MA MO UI ZA

sarcocaulon (A.Braun & Welw. ex Kuhn) Pic.Serm.

Specimen: Huíla, Morro de Lopolo, *Welwitsch* 168 (BM, K, P).

Distribution: BI CC HI LS MO

LYCOPODIUM L.**clavatum** L.

Distribution: HA

SELAGINELLACEAE

SELAGINELLA P.Beauv.**cafferorum** (Milde) Hieron.

Specimens: Huíla, Monhino, in seasonally moist sandstone rock crevices, SW-facing slope, 24/03/2001, *J.P. Roux* 3115 (NBG); Huíla, Lopolo, *Welwitsch* 169 (B, BM, K, NY, P).

Distribution: HI

cathedrifolia Spring

Distribution: CA LN

dregei (C.Presl) Hieron.

Specimens: Pungo Andongo, Pedras de Guinza, *Welwitsch* 48 (B, P); Pedras Cazela, *Welwitsch* 49 (B, P).

Distribution: CC MA

goudotiana Spring var. **abyssinica** Spring

Specimen: Uíge, à entrada duma gruta de Calcário, junto do terraço das pinturas de Quessari, a 6 km do Negage, 31/03/1972, *Santos Júnior s.n.* (LUIA).

Distribution: HI UI

kraussiana (Kunze) A.Braun

Distribution: CS MA

mittenii Baker

Specimens: Huíla, Tchivinguro, on seasonally moist dolomitic rocks, S-facing cliff below school, 22/03/2001, *J.P. Roux* 3052 (NBG); *Welwitsch* 43 (B, BM, K, P).

Distribution: HI MA NA

molliceps Spring

Specimen: Golungo Alto, Capopa, *Welwitsch* 47 (BM, K, P).

Distribution: CA CN

myosurus (Sw.) Alston

Distribution: CA LN UI

njam-njamensis Hieron.

Distribution: HI

tenerrima A.Braun ex Kuhn

Specimen: Golungo Alto, Serra de Alta Queta, *Welwitsch* 45 (B, BM, K, LISU, P).

Distribution: CN LS

versicolor Spring

Distribution: CA LN MA

vogelii Spring

Distribution: CN

volubilis Alston

Specimen: Saurimo, tributary of R. Chicapa, *Young* 637 (BM).

Distribution: LS

PTERIDOPHYTA

by J.P. Roux

Roux, J.P. 2001. Conspectus of southern African Pteridophyta. *Southern African Botanical Diversity Network Report* No. 13: i–viii; 1–223. SABONET, Pretoria.

Roux, J.P. 2006. An annotated checklist of the pteridophyte flora of Angola. *Garcia de Orta, Série de Botânica* 17,1-2: 83–96.

Schelpé, E.A.C.L.E. 1977. Pteridophyta. *Conspectus florae angolensis*.

ANEMIACEAE

ANEMIA Sw.**angolensis** Alston

Specimens: Huíla, Morro de Monhino, *Welwitsch* 164 (BM, K, LISU); Huíla, Tundavala, on S-facing slope above restaurant ruin, in *Brachystegia* woodland, 23/03/2001, *J.P. Roux* 3088 (NBG).

Distribution: BI CC HA HI

MOHRIA Sw.**vestita** Baker

Specimen: Huíla, above Tundavala waterfall, W-facing slope, infrequent at base of sandstone boulder in *Brachystegia* woodland, 23/03/2001, *J.P. Roux* 3087 (NBG).

Distribution: HA HI

ASPLENIACEAE**ASPLENIUM** L.**aethiopicum** (Burm.f.) Bech. subsp. **aethiopicum**

Specimen: Cuanza Sul, Quibala, lagoa Banza, nas rochas que circundam a lagoa, 20/11/1973, *Santos & Daniel* 3437 (LUAI).

Distribution: CS

aethiopicum (Burm.f.) Bech. subsp. **dodecaploideum**

A.F.Braithw.

Specimen: Huíla, Tchivinguiro, in rock crevices of S-facing dolomitic cliffs below school, 22/03/2001, *J.P. Roux* 3054 (NBG).

Distribution: BI CC CN CS HA HI LN LS MA MO

aethiopicum (Burm.f.) Bech. subsp. **filare** (Forssk.)

A.F.Braithw.

Distribution: HA MA

africanum Desv.

Distribution: CA CS

angolense Baker

Specimen: Cuanza Norte, Golungo Alto, pr. Sange, mata de Quibanga, *Welwitsch* 86 (B, BM, K, LISU).

Distribution: CN

anisophyllum Kunze

Specimen: Pungo Andongo, Mata de Pongo, 04/1857, *Welwitsch* 97 (BM, K).

Distribution: MA

barteri Hook.

Distribution: CN

cordatum (Thunb.) Sw.

Specimen: Serra da Chela, Miradouro da Leba, in shaded sandstone rock crevices, 23/03/2001, *J.P. Roux* 3064 (NBG).

Distribution: BO HI NA

curreri Hook.

Distribution: CS

dregeanum Kunze

Distribution: CN CS LN MA

emarginatum P.Beauv.

Distribution: CN LN

formosum Willd.

Distribution: CN MO

friesiorum C.Chr.

Specimen: Huíla, Tundavala, at base of waterfall, deeply shaded in moist evergreen scrub, 23/03/2001, *J.P. Roux* 3082 (NBG).

Distribution: HI

gemmascens Alston

Distribution: CS

hemitomum Hieron.

Distribution: CA CN LN LS MA

hypomelas Kuhn

Distribution: HA UI

inaequilaterale Bory ex Willd.

Specimen: Pungo Andongo, 14/04/1875, *Soyaux* 234 (B, K).

Distribution: CN MA

lividum Mett. ex Kuhn

Distribution: MA

mannii Hook.

Distribution: CN

protensum Schrad.

Distribution: LS MO

sandersonii Hook.

Distribution: CS

subintegrum C.Chr.

Distribution: CA

theciferum (Kunth) Mett.

Distribution: LS MA MO

unilaterale Lam.

Distribution: CA CN

variabile Hook.

Distribution: LN

AZOLLACEAE**AZOLLA** Lam.**pinnata** R.Br. subsp. **africana** (Desv.) R.M.K.Saunders & K.Fowler

Distribution: BO CC CN HA MA

BLECHNACEAE**BLECHNUM** L.**tabulare** (Thunb.) Kuhn

Distribution: HA HI LS

STENOCHLAENA J.Sm.**tenuifolia** (Desv.) T.Moore

Distribution: CA

CYATHEACEAE**CYATHEA** Sm.**camerooniana** Hook. var. **aethiopica** (Welw. ex Hook.)

Holtum

Specimen: Golungo, Alta Queta, 06/1855, *Welwitsch* 116 (BM, K).

Distribution: CA CN

dregei Kunze

Specimens: Huíla, Tundavala, 23/03/2001, *J.P. Roux* 3083 (NBG); *Welwitsch* 83 (BM, K); Huíla, Morro de Lopolo, 01/1860, *Welwitsch* 186 (BM, K).

Distribution: BI BO CN HA HI LN LS MA UI

manniana Hook.

Distribution: HA UI

thomsonii Baker

Distribution: LS

DAVALLIACEAE**DAVALLIA** Sm.**denticulata** (Burm.f.) Mett. ex Kuhn var. **denticulata**

Distribution: CN CS HA

DENNSTAEDTIACEAE**MICROLEPIA** C.Presl**speluncae** (L.) T.Moore

Specimen: Huíla, Humpata, Fazenda Jamba, on moist streambank among scrub, shaded, 22/03/2001, *J.P. Roux* 3040 (NBG).

Distribution: CA CN HA HI LN LS MA UI

DRYOPTERIDACEAE**DIDYMOCHLAENA** Desv.**truncatula** (Sw.) J.Sm.

Specimen: Uíge, Uíge (Carmona), estrada de Camiua – Serra do Quimalalo, 05/03/1972, *C. Henriques* 1484 (LUAI).

Distribution: CN HA UI

DRYOPTERIS Adans.**athamantica** (Kunze) Kuntze

Distribution: BI HA HI LS MA MO UI

inaequalis (Schltdl.) Kuntze

Distribution: CN

GLEICHENIACEAE**DICRANOPTERIS** Bernh.**linearis** (Burm.f.) Underw.Specimen: Huíla, Tundavala, infrequent in seepage area on E-facing aspect of mountain, 23/03/2001, *J.P. Roux* 3079 (NBG).

Distribution: BI CA CN HI LS MA MO

GLEICHENIA Sm.**polypodioides** (L.) Sm.

Distribution: HI

HYMENOPHYLLACEAE**ABRODICTYUM** C.Presl**rigidum** (Sw.) Ebihara & Dubuisson

Distribution: CN LS

CREPIDOMANES (C.Presl) C.Presl**mannii** (Hook.) J.P.Roux

Distribution: LN

melanotrichum (Schltdl.) J.P.Roux

Distribution: LS UI

DIDYMOGLOSSUM Desv.**erosum** (Willd.) J.P.Roux, **comb. nov.****Didymoglossum erosum** (Willd.) J.P.Roux, **comb.****nov.** Basionym: *Trichomanes erosum* Willd., Species plantarum, edn 4, 5, 1: 501 (1810). Type: Habitat in Oware et Benin, *A.M.F.J. Palisot de Beauvois s.n.* (B-W 20189 holotype).

Distribution: CA

HYMENOPHYLLUM Sm.**kuhnii** C.Chr.

Distribution: CA

VANDENBOSCHIA Copel.**radicans** (Sw.) Copel.

Distribution: CN

HYPOLEPIDACEAE**BLOTIELLA** R.M.Tryon**crenata** (Alston) Schelpe

Distribution: HI LS MO

currori (Hook.) R.M.TryonSpecimen: Near Elephants Bay, *Curror s.n.* (K).

Distribution: CA LN LS

natalensis (Hook.) R.M.Tryon

Distribution: LN

HISTIOPTERIS (J.Agardh) J.Sm.**incisa** (Thunb.) J.Sm.

Distribution: LS MA MO

PTERIDIUM Gled. ex Scop.**aquilinum** (L.) Kuhn subsp. **capense** (Thunb.) C.Chr.Specimen: Huíla, Tundavala, frequent in ravine below waterfall, 23/03/2001, *J.P. Roux* 3086 (NBG).

Distribution: CN HA HI NA UI

aquilinum (L.) Kuhn subsp. **centrali-africanum** Hieron. ex R.E.Fr.Specimens: Cuanza Sul, Quibala, na estrada para Cariango, 25/10/1973, *Henriques* 1602 (LUAI); Benguela, Elcude, 30/09/1907, *Welman* 1254 (B).

Distribution: BI CN CS HA HI LN LS MA MO

LINDSAEACEAE**LONCHITIS** L.**occidentalis** BakerSpecimen: Cuanza Norte, Golungo Alto, Sobado de Quilombo, Quiacatubia, *Welwitsch* 132 (BM, K, LISU).

Distribution: CN

ODONTOSORIA (C.Presl) Fée**afra** (K.U.Kramer) J.P.RouxSpecimen: Minungo, Xá-Sengue, *Young* 1118 (BM, U).

Distribution: LS ZA

LOMARIOPSIDACEAE**BOLBITIS** Schott**acrostichoides** (Afz. ex Sw.) Ching

Distribution: LN MA

auriculata (Lam.) Alston

Distribution: CA CN

×boivinii (Mett. ex Kuhn) ChingSpecimen: Golungo Alto, Cungulungulo mountains, near Graça's house, *Welwitsch* 156 (BM, K).

Distribution: CN LN LS

gaboonsensis (Hook.) Alston

Distribution: CA CN

gemmafera (Hieron.) C.Chr.Specimens: Golungo Alto, Cungulungulo, at Montalegre, *Welwitsch* 157 (BM, K); Golungo Alto, *Welwitsch* 157b (B).

Distribution: CN LN

heudelotii (Bory ex Fée) Alston

Distribution: CA MO

ELAPHOGLOSSUM Schott ex J.Sm.**acrostichoides** (Hook. & Grev.) Schelpe

Distribution: HI

welwitschii (Baker) C.Chr.Specimen: Huíla, Lopolo, 05/1860, *Welwitsch* 187 (K).

Distribution: BI HA HI LS MA MO

LOMARIOPSIS Fée**congoensis** Holttum

Distribution: CA

guineensis (Underw.) Alston

Distribution: CA LN

hederacea Alston

Distribution: CA

palustris (Hook.) Mett. ex Kuhn

Distribution: CA

LYGODIACEAE**LYGODIUM** Sw.**microphyllum** (Cav.) R.Br.

Distribution: CA CN LN LS MO ZA

smithianum C.Presl ex KuhnSpecimen: Golungo Alto, 05/1856, *Welwitsch* 81 (K).

Distribution: CA CN

MARATTIACEAE**MARATTIA** Sw.**fraxinea** Sm.

Distribution: CA CN CS HA

MARSILEACEAE**MARSILEA** L.**coromandelina** Willd.

Distribution: BE BO

ephippiocarpa Alston

Distribution: HI

farinosa Launert subsp. **farinosa**

Specimen: Namibe, R. Curoca, pr. da estrada Namibe – Tombua (Moçâmedes, Porto Alexandre), 02/08/1967, *Gouveia, Correia & Brites 1403* (LUIA).

Distribution: HI NA

gibba A.Braun

Specimen: Huíla, Capelongo, albufeira da Matala, Lungue, 28/09/1965, *Gouveia 1236 & 1239* (LUIA).

Distribution: CN HI

macrocarpa C.Presl

Specimens: Zenza de Golungo, Ribeira de Muchao, *Welwitsch 40* (B, BM); Huíla, Mumpula, *Welwitsch 171* (B, BM, P).

Distribution: CN HI MA

minuta L. var. **minuta**

Specimens: Huíla, Matala, a 6 km do Luceque junto à ponte do R. Quê, 22/06/1965, *Gouveia 1047* (LUIA); Moçâmedes, Bero, near Caponda (?Cabonda) and Cavalheiros, 06/1859, *Welwitsch 173* (B, BM, BO).

Distribution: BO CN HI NA

nubica A.Braun var. **gymnocarpa** (Lepr. ex A.Braun) Launert

Distribution: CN CU HI

nubica A.Braun var. **nubica**

Distribution: CN

unicornis Launert

Distribution: CN

NEPHROLEPIDACEAE**NEPHROLEPIS** Schott**biserrata** (Sw.) Schott

Distribution: CA CN LN LS

undulata (Afz. ex Sw.) J.Sm. var. **undulata**

Distribution: BO CN CS HA LN LS MA MO

OLEANDRACEAE**ARTHROPTERIS** J.Sm. ex Hook.f.**monocarpa** (Cordem.) C.Chr.

Distribution: LS

orientalis (J.F.Gmel.) Posth.

Specimen: Huíla, Humpata, Fazenda Jamba, on low sandstone ridge, at boulder bases and among sandstone rocks, sheltered by low scrub, 22/03/2001, *J.P. Roux 3042* (NBG).

Distribution: BI CC CS HA HI LS MA MO UI

palisotii (Desv.) Alston

Specimen: Uíge, Uíge (Carmona), estrada da Cambimba, 04/03/1972, *Henriques s.n.* (LUIA).

Distribution: CA UI

OLEANDRA Cav.**distenta** Kunze

Distribution: BI CA LN LS

welwitschii (Baker) Pic.Serm.

Specimen: Huíla, Lubango, Tundavala, Serra da Chela, ao km 18 – Fenda escarpada, 13/04/1971, *Borges 128* (SRGH).

Distribution: HI

OPHIOGLOSSACEAE**OPHIOGLOSSUM** L.**costatum** R.Br.

Specimen: Cuanza Norte, Pungo Andongo, 12/1856, *Welwitsch 31* (LISU).

gomezianum Welw. ex A.Braun

Specimen: Pungo Andongo, near Catete, 1857, *Welwitsch 35* (BM, K, LISU).

Distribution: HI MA

gracillimum Welw. ex Hook. & Baker

Specimen: Pungo Andongo, near Catete, 02/1857, *Welwitsch 36* (BM, K, LISU).

Distribution: BI MA

lancifolium C.Presl

Distribution: HI MA

latifolium (Prantl) J.E.Burrows

Specimen: Pungo Andongo, R. Catete, 02/1857, *Welwitsch 32* (BM, K, LISU).

Distribution: BI MA

lusoaffricanum Welw. ex Prantl

Specimens: Huíla, Cascata da Huíla, c. 0.5 km above waterfall, in seepage area on W-facing bank of river, frequent among sedges, 24/03/2001, *J.P. Roux 3096* (NBG); Pungo Andongo, Pedra Cazela, *Welwitsch 34* (BM, K, LISU).

Distribution: HI MA

polyphyllum A.Braun

Specimen: Huíla, Serra da Chela, Miradouro da Leba, common in moist shallow sandy soil on rock ledges near escarpment, 23/03/2001, *J.P. Roux 3065* (NBG).

Distribution: HI NA

reticulatum L.

Distribution: CA CN MA

rubellum Welw. ex A.Braun

Specimen: Pungo Andongo, Catete, 1857, *Welwitsch 33* (BM, K, LISU).

Distribution: MA

OSMUNDACEAE**OSMUNDA** L.**regalis** L.

Specimen: Uíge, Cangola, a 3 km da Missão Católica, 07/04/1975, *Daniel & M. Batalha 370* (LUIA).

Distribution: BI CC CS HA HI LN LS MO UI

PARKERIACEAE**CERATOPTERIS** Brongn.**thalictroides** (L.) Brongn.

Distribution: BO CA

POLYPODIACEAE**DRYNARIA** (Bory) J.Sm.**laurentii** (H.Christ ex De Wild. & T.Durand) Hieron.

Distribution: BE CA CN CS

LEPISORUS (J.Sm.) Ching**excavatus** (Bory ex Willd.) Ching

Specimen: Cuanza Sul, Cela, 1 800 m, 12/04/1972, *Raimundo et al. s.n.* (LUA).

Distribution: CN CS HA HI LS MA MO

LOXOGRAMME (Blume) C.Presl**abyssinica** (Baker) M.G.Price

Specimen: Pungo Andongo, 01-04/1879, *Mechow 142* (B, MICH).

Distribution: CN CS HI

latifolia Bonap.

Distribution: LN

MICROGRAMMA C.Presl**mauritiana** (Willd.) Tardieu

Distribution: CA CN LN LS

MICROSORUM Link**punctatum** (L.) Copel.

Distribution: BE CA CN CS HA MA

scolopendria (Burm.f.) Copel.

Specimen: Uíge (Carmona), estrada da Cambimba, lugares húmidos da floresta, 04/03/1972, *C. Henriques 1481* (LUIA).

Distribution: CN HA LN MA UI

PLATYCERIUM Desv.**elephantotis** Schweinf.Specimen: Golungo, *Welwitsch 160* (BM, K, LISU).

Distribution: CN UI

stemaria (P.Beauv.) Desv.Specimen: Cuanza Norte, Dembos, Quibaxe, Kissuala, 21/08/1981, *Daniel, Batalha, Pacavina & Kilanclany 2263 & 2265* (LUIA).

Distribution: BE CA CN

PLEOPELTIS Humb. & Bonpl. ex Willd.**macrocarpa** (Bory ex Willd.) Kaulf.

Distribution: CN

PYRROSIA Mirb.**schimperiana** (Mett. ex Kuhn) Alston var. **schimperiana**

Distribution: BI CN CS LS MA UI

PSILOTACEAE**PSILOTUM** Sw.**nudum** (L.) P.Beauv.

Distribution: MA UI

PTERIDACEAE**ACROSTICHUM** L.**aureum** L.Specimen: Uíge (Carmona), estrada da Cambimba, 04/03/1972, *Henriques s.n.* (LUIA).

Distribution: BO UI

ACTINIOPTERIS Link**pauciloba** Pic.Serm.Specimen: Pungo Andongo, Barrancos de Catete, 12/1856, *Welwitsch 79* (BM, K).

Distribution: CC MA

radiata (J.König ex Sw.) LinkSpecimen: Cunene, Curoca, ao km 30 do trajeto Oncócuá – Ompupa, na encosta do Morro de Bunge, 19/03/1973, *Menezes, Barroso & Sousa 4792* (LUIA).

Distribution: BO CC CN CU HI MA NA

ADIANTUM L.**capillus-veneris** L.

Distribution: CN HA HI LS ZA

incisum Forssk.Specimen: Huíla, Tchivinguiro, S-facing dolomite cliffs below school, frequent in moist rock crevices, 22/03/2001, *J.P. Roux 3048* (NBG).

Distribution: BE CN HI MA

lunulatum Burm.f.

Distribution: CN MA MO

poiretii Wikstr.Specimen: Huíla, Humpata, Tchivinguiro, at base of S-facing dolomite cliffs below school, 22/03/2001, *J.P. Roux 3049* (NBG).

Distribution: HA HI

schweinfurthii Kuhn

Distribution: HA

soboliferum Hook.Specimen: Golungo Alto, near Canquerasange, Capupa, *Welwitsch 150* (B, BM, K).

Distribution: BO CN

vogelii Mett. ex Keyserl.

Distribution: CA LS

ALEURITOPTERIS Fée**farinosa** (Forssk.) Fée

Distribution: BI BO HI

welwitschii (Hook. & Baker) ChingSpecimens: Huíla, Serra da Chela, Miradouro da Leba, frequent at base of sandstone boulders above waterfall, shaded or exposed, 23/03/2001, *J.P. Roux 3069*(NBG); Pungo Andongo, 12/1856, *Welwitsch 148* (K); *Welwitsch 198* (K).

Distribution: CS HA HI MA UI

ANOGRAMMA Link**leptophylla** (L.) Link

Distribution: HI

CHEILANTHES Sw.**angustifrondosa** AlstonSpecimen: Moxico, towards the top of a hill, S of Lusava Falls, in *Brachystegia-Isobertina* woodlands on sand near rocky outcrop, 12/01/1938, *Milne-Redhead 4074* (BM, K, PRE).

Distribution: MO

dinteri BrauseSpecimen: Huíla, Serra da Chela, Miradouro da Leba, infrequent at base of sandstone boulders above waterfall, 23/03/2001, *J.P. Roux 3070* (NBG).

Distribution: BE CU HI

hirta Sw. var. **hirta**Specimen: Huíla, Tchivinguiro, in light shade of scrub in *Brachystegia* woodland, S-facing slopes, 22/03/2001, *J.P. Roux 3050* (NBG).

Distribution: HI

inaequalis (Kunze) Mett. var. **inaequalis**Specimen: Huíla, Humpata, Fazenda Jamba, at base of boulders on low sandstone ridge, 22/03/2001, *J.P. Roux 3044* (NBG).

Distribution: BI CC CS HA HI MA MO

marlothii (Hieron.) Schelpe

Distribution: HI

multifida (Sw.) Sw.

Distribution: BI HA LN LS

pentagona Schelpe & N.C.AnthonySpecimen: Huíla, Tchivinguiro, in crevices of S-facing dolomite cliffs below school, 22/03/2001, *J.P. Roux 3053* (NBG).

Distribution: HI

schimperii Kunze

Distribution: HI MO

viridis (Forssk.) Sw. var. **glauca** (Sim) Schelpe &

N.C.Anthony

Specimen: Huíla, Humpata, Fazenda Jamba, frequent in shallow soil pockets among sandstone boulders, 22/03/2001, *J.P. Roux 3041* (NBG).

Distribution: BE HI

DORYOPTERIS J.Sm.**concolor** (Langsd. & Fisch.) KuhnSpecimen: Huíla, Serra da Chela, Miradouro da Leba, frequent at base of sandstone boulders, shaded, 23/03/2001, *J.P. Roux 3067* (NBG).

Distribution: HA HI MA

PELLAEA Link**angolensis** SchelpeSpecimen: Cuanza Sul, Amboim, arredores da Gabela, lugares rochosos, húmidos e sombrios, 01/10/1971, *Silva 3849* (COI, LUAU).

Distribution: BE CN CS HI

calomelanos (Sw.) Link var. **calomelanos**

Distribution: CC HI

doniana J.Sm. ex Hook.Specimen: Huíla, Serra da Chela, Miradouro da Leba, in deep shade in forest on W-facing slope above waterfall, 23/03/2001, *J.P. Roux 3076* (NBG).

Distribution: CN CS HA HI LN LS MA MO

dura (Willd.) Hook. var. **dura**

Distribution: HI

pectiniformis BakerSpecimens: Huíla, Humpata, Fazenda Jamba, at base of sandstone boulders on low ridge, 22/03/2001, *J.P. Roux 3045*

(NBG); Serra de Oiahoia, *Welwitsch 191* (BM, K, LISU).
Distribution: CC HI LN LS MO

PITYROGRAMMA Link

argentea (Willd.) Domin

Distribution: HI

calomelanos (L.) Link var. **aureoflava** (Hook.) Weath. ex L.H.Bailey

Specimen: Cuanza Sul, Quibala, Catofe, num batólito a sul de Catofe, 14/05/1979, *Henriques & Daniel s.n.* (LUIA).

Distribution: CA CS

PTERIS L.

atrovirens Willd. forma **atrovirens**

Distribution: CN LN

burtonii Baker

Distribution: CA

catoptera Kunze var. **catoptera**

Distribution: CN MA

cretica L.

Distribution: HI

dentata Forssk.

Distribution: HI

friesii Hieron.

Specimen: Pungo Andongo, 27/03/1875, *Soyaux 226* (B, K, P).

Distribution: BI CN CS HA HI LS MA

hamulosa (H.Christ) H.Christ

Distribution: CN LN

intricata C.H.Wright

Distribution: LN UI

similis Kuhn

Distribution: CA CN LN MA ZA

togoënsis Hieron.

Distribution: MA

tripartita Sw.

Distribution: CA

vittata L.

Specimen: Bengo, Fortaleza de S. Pedro, 27/11/1971, *Rezende Pinto s.n.* (LUIA).

Distribution: BO CN HI MA NA

TECTARIACEAE

CTENITIS (C.Chr.) C.Chr.

cirrhusa (Schumach.) Ching

Specimen: *Welwitsch 123* (BM, K).

Distribution: CN MA

LASTREOPSIS Ching

curreri (Mett. ex Kuhn) Tindale var. **curreri**

Distribution: CA CN

TECTARIA Cav.

angelicifolia (Schumach.) Copel.

Distribution: CA UI

Specimen: Uíge, Uíge (Carmona), estrada de Uíge (Carmona) – Songo, Serra do Quimalalo, 05/03/1972, *C. Henriques 1486* (LUIA).

gemmifera (Fée) Alston

Distribution: CN HA MA

TRIPLOPHYLLUM Holttum

gabonense Holttum

Distribution: CA

heudelotii Pic.Serm.

Distribution: CA CN LN

securidiforme (Hook.) Holttum var. **nanum** (Bonap.) Holttum

Distribution: CA

varians (T.Moore) Holttum

Distribution: CA

THELYPTERIDACEAE

AMAUROPOLTA Kunze

bergiana (Schltdl.) Holttum var. **bergiana**

Distribution: HI

AMPELOPTERIS Kunze

prolifera (Retz.) Copel.

Distribution: CN NA

CHRISTELLA H.Lév.

chaseana (Schelpe) Holttum

Distribution: CN CS HA HI

dentata (Forssk.) Brownsey & Jermy

Distribution: BO CN CS HA HI

friesii (Brause) Holttum

Distribution: BI

gueinziana (Mett.) Holttum

Distribution: CN UI

Specimen: Uíge, Cangola, arredores, 10/04/1975, *Daniel & Batalha 408* (LUIA).

guineensis (H.Christ) Holttum

Distribution: LN LS

hispidula (Decne.) Holttum

Distribution: BO CN

microbasis (Baker) Holttum

Distribution: LN LS MA

CYCLOSORUS Link

interruptus (Willd.) H.Itô

Specimen: Namibe, Serra de Chela, at the first village at the foot of the pass towards Namibe, common along stream among scrub, 25/03/2001, *J.P. Roux 3119* (NBG).

Distribution: BE BI CN LN MA NA

MENISORUS Alston

pauciflorus (Hook.) Alston

Distribution: CS UI

PNEUMATOPTERIS Nakai

afra (H.Christ) Holttum

Distribution: CA CN

PSEUDOCYCLOSORUS Ching

pulcher (Bory ex Willd.) Holttum

Distribution: BI HA LS

THELYPTERIS Schmidel

confluens (Thunb.) C.V.Morton

Specimen: Huila, Humpata, Fazenda Jamba, in seepage areas along streambanks, grows among grasses and sedges, 22/03/2001, *J.P. Roux 3039* (NBG).

Distribution: BI BO CC CN HA HI LS MA

VITTARIACEAE

VITTARIA Sm.

guineensis Desv. var. **guineensis**

Distribution: CS LN

WOODSIACEAE

ATHYRIUM Roth

schimperi Moug. ex Fée

Distribution: HA

DIPLAZIUM Sw.

proliferum (Lam.) Kaulf.

Distribution: CA

welwitschii (Hook.) Diels

Specimen: Cuanza Norte, Golungo Alto, Quisucula, *Welwitsch 100* (K, LISU).

Distribution: CN

HYPODEMATIUM Kunze**crenatum** (Forssk.) Kuhn

Specimen: Huíla, Tchivinguiro, on S-facing dolomitic rock-face, exposed or shaded, rare at locality, 22/03/2001, *J.P. Roux* 3055 (NBG).

Distribution: HI

WOODSIA R.Br.**angolensis** Schelpe

Specimen: Huíla, Lubango, Tundavala (Serra da Chela), ao km 18 da escarpa rochosa junto à fenda, 30/04/1971, *Borges* 131 (COI, LISC, LUAI).

Distribution: HI

6. List of synonyms

- Aberia mollis* Oliv. var. *lanceolata* Oliv. = **Dovyalis mollis** (Oliv.) Warb.
- Abrus fruticulosus* sensu Torre non Wall. ex Wight & Arn. (1834) = **Abrus melanospermus** Hassk. subsp. **suffruticosus** (Boutique) D.K.Harder
- Abrus pulchellus* Wall. ex Thwaites = **Abrus melanospermus** Hassk. subsp. **melanospermus**
- Abrus pulchellus* Wall. ex Thwaites subsp. *suffruticosus* (Boutique) Verdc. = **Abrus melanospermus** Hassk. subsp. **suffruticosus** (Boutique) D.K.Harder
- Abrus pulchellus* Wall. ex Thwaites subsp. *tenuiflorus* (Benth.) Verdc. = **Abrus melanospermus** Hassk. subsp. **tenuiflorus** (Benth.) D.K.Harder
- Abutilon glaucum* (Cav.) Sweet = **Abutilon pannosum** (G.Forst.) Schltldl.
- Abutilon longicuspe* Hochst. ex A.Rich. var. *epilosum* Exell = **Abutilon longicuspe** Hochst. ex A.Rich.
- Abutilon membranifolium* Baker f. = **Abutilon englerianum** Ulbr.
- Acacia albida* Delile = **Faidherbia albida** (Delile) A.Chev.
- Acacia campylacantha* Hochst. ex A.Rich. = **Acacia polyacantha** Willd. subsp. **campylacantha** (Hochst. ex A.Rich.) Brenan
- Acacia dekindtiana* A.Chev. = **Acacia karroo** Hayne
- Acacia detinens* Burch. = **Acacia mellifera** (Vahl) Benth. subsp. **detinens** (Burch.) Brenan
- Acacia gillettiae* Burt Davy = **Acacia luederitzii** Engl. var. **retinens** (Sim) J.H.Ross & Brenan
- Acacia giraffae* sensu auct. non Sieber ex Steud. (1840) = **Acacia erioloba** E.Mey.
- Acacia gossweileri* Baker f. = **Acacia goetzei** Harms subsp. **microphylla** Brenan
- Acacia heteracantha* Burch. = **Acacia tortilis** (Forssk.) Hayne subsp. **heteracantha** (Burch.) Brenan
- Acacia horrida* sensu auct. non (L.) Willd. (1806) = **Acacia karroo** Hayne
- Acacia macrothyrsa* Harms = **Acacia amythethophylla** Steud. ex A.Rich.
- Acacia nilotica* (L.) Willd. ex Delile var. *tomentosa* (Benth.) A.F.Hill = **Acacia nilotica** (L.) Willd. ex Delile subsp. **tomentosa** (Benth.) Brenan
- Acacia pentaptera* Welw. = **Acacia pentagona** (Schumach.) Hook.f.
- Acacia seyal* Delile var. *multijuga* Schweinf. ex Baker f. = **Acacia hockii** De Wild.
- Acacia spirocarpa* Hochst. ex A.Rich. = **Acacia tortilis** (Forssk.) Hayne subsp. **spirocarpa** (Hochst. ex A.Rich.) Brenan var. **spirocarpa**
- Acacia stolonifera* Burch. = **Acacia hebeclada** DC. subsp. **hebeclada**
- Acacia subalata* Vatke = **Acacia nilotica** (L.) Willd. ex Delile subsp. **subalata** (Vatke) Brenan
- Acacia tristis* Welw. ex Oliv. = **Acacia hebeclada** DC. subsp. **tristis** (Welw. ex Oliv.) A.Schreib.
- Acalypha angolensis* Müll.Arg. = **Acalypha welwitschiana** Müll.Arg.
- Acalypha benguelensis* Müll.Arg. var. *adenogyne* Müll.Arg. = **Acalypha benguelensis** Müll.Arg.
- Acalypha benguelensis* Müll.Arg. var. *trichogyne* Müll.Arg. = **Acalypha benguelensis** Müll.Arg.
- Acalypha brachystachya* Hornem. = **Acalypha supera** Forssk.
- Acalypha crotonoides* Pax = **Acalypha polymorpha** Müll.Arg.
- Acalypha ornata* Hochst. ex A.Rich. var. *glandulosa* Müll.Arg. = **Acalypha ornata** Hochst. ex A.Rich.

Lista de sinónimos

- Acalypha paniculata* Miq. = **Acalypha racemosa** Wall. ex Baill.
- Acalypha polymorpha* Müll.Arg. var. *angustifolia* Müll.Arg. = **Acalypha polymorpha** Müll.Arg.
- Acalypha polymorpha* Müll.Arg. var. *depauperata* Müll.Arg. = **Acalypha polymorpha** Müll.Arg.
- Acalypha polymorpha* Müll.Arg. var. *elliptica* Müll.Arg. = **Acalypha polymorpha** Müll.Arg.
- Acalypha polymorpha* Müll.Arg. var. *oblongifolia* Müll.Arg. = **Acalypha polymorpha** Müll.Arg.
- Acalypha polymorpha* Müll.Arg. var. *sericea* Müll.Arg. = **Acalypha polymorpha** Müll.Arg.
- Acalypha vahliana* Müll.Arg. = **Acalypha fimbriata** Schumach. & Thonn.
- Acanthocarpaea sulcata* Klotzsch = **Limeum sulcatum** (Klotzsch) Hutch. var. **sulcatum**
- Acanthodium grossum* Nees = **Blepharis grossa** (Nees) T.Anderson
- Acanthus nitidus* S.Moore = **Sclerochiton nitidus** (S.Moore) C.B.Clarke
- Achyranthes corymbosa* L. = **Polycarpaea corymbosa** (L.) Lam.
- Achyropsis graminea* Suess. & Overkott = **Centemopsis graminea** (Suess. & Overkott) C.C.Towns.
- Acioa buchneri* Engl. = **Dactyladenia buchneri** (Engl.) Prance & Sothers
- Acioa dawei* Mendes = **Dactyladenia campestris** (Engl.) Prance & F.White
- Acioa dewevrei* sensu Cavaco (1959) non De Wild. & T.Durand = **Dactyladenia gillettii** (De Wild.) Prance & F.White
- Acioa floribunda* Exell = **Dactyladenia floribunda** Welw.
- Acioa gillettii* De Wild. = **Dactyladenia gillettii** (De Wild.) Prance & F.White
- Acioa gossweileri* Cavaco = **Dactyladenia buchneri** (Engl.) Prance & Sothers
- Acioa lujai* De Wild. = **Dactyladenia buchneri** (Engl.) Prance & Sothers
- Acrachne verticillata* (Roxb.) Chiov. = **Acrachne racemosa** (B.Heyne ex Roem. & Schult.) Ohwi
- Acridocarpus rudis* De Wild. & T.Durand = **Acridocarpus longifolius** (G.Don) Hook.f.
- Acriulus greigiifolius* Ridl. = **Scleria greigiifolia** (Ridl.) C.B.Clarke
- Acrocephalus abyssinicus* Hochst. ex Chiov. = **Haumaniastrum villosum** (Benth.) A.J.Paton
- Acrocephalus canonensis* G.Taylor = **Haumaniastrum minor** (Briq.) A.J.Paton
- Acrocephalus cubanquensis* R.D.Good = **Haumaniastrum cubanquense** (R.D.Good) A.J.Paton
- Acrocephalus cylindraceus* Oliv. = **Haumaniastrum villosum** (Benth.) A.J.Paton
- Acrocephalus gracilis* Briq. = **Haumaniastrum caeruleum** (Oliv.) P.A.Duvign. & Plancke
- Acrocephalus lippoides* Baker = **Haumaniastrum praealtum** (Briq.) P.A.Duvign. & Plancke var. **praealtum**
- Acrocephalus minor* Briq. = **Haumaniastrum minor** (Briq.) A.J.Paton
- Acrocephalus praealtus* Briq. = **Haumaniastrum praealtum** (Briq.) P.A.Duvign. & Plancke
- Acrocephalus pseudosericeus* G.Taylor = **Haumaniastrum caeruleum** (Oliv.) P.A.Duvign. & Plancke
- Acrocephalus sericeus* Briq. = **Haumaniastrum sericeum** (Briq.) A.J.Paton
- Acrocephalus sericeus* Briq. var. *teucroides* Hiern = **Haumaniastrum dissitifolium** (Baker) A.J.Paton

Acrocephalus succisifolius Baker = **Haumaniastrum praealtum** (Briq.) P.A.Duvign. & Plancke var. **succisifolium** (Baker) A.J.Paton

Acrocephalus welwitschii Briq. = **Haumaniastrum minor** (Briq.) A.J.Paton

Acrospira asphodeloides Welw. ex Baker = **Chlorophytum stolzii** (K.Krause) Kativu

Actinoschoenus erinaceus (Ridl.) Raymond = **Sphaerocyperus erinaceus** (Ridl.) Lye

Acyntha bracteata (Baker) Kuntze = **Sansevieria bracteata** Baker

Acyntha cylindrica (Bojer ex Hook.) Kuntze = **Sansevieria cylindrica** Bojer ex Hook.

Acyntha longiflora (Sims) Kuntze = **Sansevieria longiflora** Sims

Adenia aspidophylla Harms = **Adenia staudtii** Harms

Adenia gracilis Harms = **Adenia cissampeloides** Harms

Adenia letouzeyi W.J.de Wilde = **Adenia lobata** Engl.

Adenia reticulata (De Wild. & T.Durand) Engl. = **Adenia cissampeloides** Harms

Adenia rumicifolia Engl. & Harms = **Adenia lobata** (Jacq.) Engl. subsp. **rumicifolia** (Engl. & Harms) Lye

Adenia rumicifolia Engl. & Harms var. *miegei* (Aké Assi) W.J.de Wilde = **Adenia lobata** (Jacq.) Engl. subsp. **rumicifolia** (Engl. & Harms) Lye

Adenocarpus benguellensis Welw. ex Baker = **Adenocarpus mannii** (Hook.f.) Hook.f.

Adenodolichos anchietae (Hiern) Harms = **Adenodolichos rhomboideus** (O.Hoffm.) Harms var. **rhomboideus**

Adenodolichos bussei Harms = **Adenodolichos punctatus** (Micheli) Harms subsp. **bussei** (Harms) Verdc.

Adenodolichos euryphyllus Harms = **Adenodolichos rhomboideus** (O.Hoffm.) Harms var. **rhomboideus**

Adenolobus mossamedensis Torre & Hillc. = **Adenolobus pechuelii** (Kuntze) Torre & Hillc. subsp. **mossamedensis** (Torre & Hillc.) Brummitt & J.H.Ross

Adenopus breviflorus Benth. = **Lagenaria breviflora** (Benth.) Roberty

Adenotheca aphylla Welw. ex Baker = **Schizobasis angolensis** Baker

Adiantum mettenii Kuhn = **Adiantum soboliferum** Hook.

Adiantum philippense L. = **Adiantum lunulatum** Burm.f.

Adicea mooreana Hiern = **Laportea mooreana** (Hiern) Chew

Adicea tetraphylla (Steud.) Kuntze var. *angolensis* Hiern = **Pilea angolensis** (Hiern) Rendle

Adina ledermannii K.Krause = **Hallea ledermannii** (K.Krause) Verdc.

Adina microcephala (Delile) Hiern = **Breonadia salicina** (Vahl) Hepper & J.R.I.Wood

Adina microcephala (Delile) Hiern var. *galpinii* (Oliv.) Hiern = **Breonadia salicina** (Vahl) Hepper & J.R.I.Wood

Aechmolepis rosmarinifolia Decne. = **Tacazzea rosmarinifolia** (Decne.) N.E.Br.

Aeollanthus elongatus Briq. = **Aeollanthus pubescens** Benth.

Aeollanthus njassae Gürke = **Aeollanthus buchnerianus** Briq.

Aeollanthus nodosus Hiern = **Aeollanthus candelabrum** Briq.

Aeollanthus paludosus Gürke = **Aeollanthus engleri** Briq.

Aeollanthus uliginosus Gürke = **Aeollanthus engleri** Briq.

Aeollanthus welwitschii Briq. = **Aeollanthus candelabrum** Briq.

Aerangis flabellifolia Rchb.f. = **Aerangis brachycarpa** (A.Rich.) T.Durand & Schinz

Aeranthus erythropollinia Rchb.f. = **Rhipidoglossum xanthopollin-ium** (Rchb.f.) Schltr.

Aeschynomene crassicaulis sensu auct. non Harms (1907) = **Aeschynomene fluitans** Peter

Aeschynomene nambalensis Harms = **Aeschynomene bracteosa** Welw. ex Baker

Afrardisia mayumbensis R.D.Good = **Ardisia mayumbensis** (R.D.Good) Taton

Afrobrunnichia africana (Welw.) Hutch. & Dalziel = **Brunnichia africana** Welw.

Afrohamelia bracteata Wernham = **Atractogyne bracteata** (Wernham) Hutch. & Dalziel

Afrormosia angolensis (Baker) De Wild. = **Pericopsis angolensis** (Baker) Meeuwen

Afrormosia brasseuriana (De Wild.) De Wild. = **Pericopsis angolensis** (Baker) Meeuwen

Afzelia zenkeri Harms = **Afzelia pachyloba** Harms

Agathisanthemum angolense Bremek. = **Agathisanthemum bojeri** Klotzsch subsp. **angolense** (Bremek.) Verdc. var. **angolense**

Agauria salicifolia (Comm. ex Lam.) Hook.f. ex Oliv. = **Agarista salicifolia** (Comm. ex Lam.) G.Don

Agelaea australis G.Schellenb. = **Agelaea pentagyna** (Lam.) Baill.

Agelaea glandulosissima Gilg = **Agelaea pentagyna** (Lam.) Baill.

Agelaea lescrauwaetii De Wild. = **Agelaea pentagyna** (Lam.) Baill.

Agelaea macrophysa Gilg ex De Wild. = **Agelaea rubiginosa** Gilg

Agrostis huttoniae (Hack.) C.E.Hubb. = **Agrostis lachnantha** Nees

Agrostis semiverticillata (Forssk.) C.Chr. = **Polypogon viridis** (Gouan) Breistr.

Aidomene parvula Stopp = **Asclepias radiata** S.Moore

Aizoon mossamedense Welw. ex Oliv. = **Aizoanthemum mossamedense** (Welw. ex Oliv.) Friedrich

Alafia multiflora sensu auct. non (Stapf) Stapf (1908) = **Alafia schumannii** Stapf

Albizia angolensis Welw. ex Oliv. = **Albizia ferruginea** (Guill. & Perr.) Benth.

Albizia anthelmintica Brongn. var. *australis* Baker f. = **Albizia anthelmintica** Brongn.

Albizia glabrescens Oliv. var. *angolensis* Baker f. = **Albizia glaber-ima** (Schumach. & Thonn.) Benth. var. **glaberrima**

Albizia gummifera (J.F.Gmel.) C.A.Sm. var. *ealaensis* (De Wild.) Brenan = **Albizia adianthifolia** (Schumach.) W.Wight var. **intermedia** (De Wild. & T.Durand) Villiers

Albizia intermedia De Wild. & T.Durand = **Albizia adianthifolia** (Schumach.) W.Wight var. **intermedia** (De Wild. & T.Durand) Villiers

Albizia oliveri Pellegr. = **Albizia adianthifolia** (Schumach.) W.Wight var. **intermedia** (De Wild. & T.Durand) Villiers

Albizia rogersii Burt Davy = **Albizia brevifolia** Schinz

Albizia saman (Jacq.) F.Muell. = **Samanea saman** (Jacq.) Merr.

Albuca angolensis Welw. = **Albuca abyssinica** Jacq.

Alchornea cordata Benth. = **Alchornea cordifolia** (Schumach. & Thonn.) Müll.Arg.

Alchornea floribunda Müll.Arg. var. *glabrata* Müll.Arg. = **Alchornea hirtella** Benth. forma **glabrata** (Müll.Arg.) Pax & K.Hoffm.

Alchornea glabrata (Müll.Arg.) Prain = **Alchornea hirtella** Benth. forma **glabrata** (Müll.Arg.) Pax & K.Hoffm.

Alectra communis Hemsl. = **Alectra sessiliflora** (Vahl) Kuntze

Alectra hippocrepantha (Hiern) Hemsl. = **Alectra vogelii** Benth.

Alectra hundertii Melch. = **Alectra sessiliflora** (Vahl) Kuntze

Alectra senegalensis Benth. = **Alectra sessiliflora** (Vahl) Kuntze

Alectra sessiliflora Vahl var. *monticola* (Engl.) Melch. = **Alectra sessiliflora** (Vahl) Kuntze

Alectra sessiliflora Vahl var. *senegalensis* (Benth.) Hepper = **Alectra sessiliflora** (Vahl) Kuntze

Aleurites cordata (Thunb.) R.Br. ex Steud. = **Vernicia cordata** (Thunb.) Airy Shaw

Aleurites montana (Lour.) E.H.Wilson = **Vernicia montana** Lour.

- Allophylus welwitschii* Gilg = **Allophylus ferrugineus** Taub.
- Aloe bamangwatensis* Schönland = **Aloe zebrina** Baker
- Aloe barteri* Baker var. *dahomensis* A.Chev., *nom. inval.* = **Aloe buettneri** A.Berger
- Aloe barteri* Baker var. *sudanica* A.Chev. = **Aloe buettneri** A.Berger
- Aloe barteri* Baker *pro parte* = **Aloe buettneri** A.Berger
- Aloe baumii* Engl. & Gilg = **Aloe zebrina** Baker
- Aloe brunneo-punctata* Engl. & Gilg = **Aloe nuttii** Baker
- Aloe buettneri* sensu Reynolds *pro parte quoad loc.* in DRC, Malawi & Zambia = **Aloe bulbicaulis** Christian
- Aloe constricta* Baker = **Aloe zebrina** Baker
- Aloe corbisieri* De Wild. = **Aloe nuttii** Baker
- Aloe lugardiana* Baker = **Aloe zebrina** Baker
- Aloe mketiensis* Christian = **Aloe nuttii** Baker
- Aloe paludicola* A.Chev. *nom. inval.* = **Aloe buettneri** A.Berger
- Aloe platyphylla* Baker = **Aloe zebrina** Baker
- Aloe rubrolutea* Schinz = **Aloe littoralis** Baker
- Aloe schinzii* Baker = **Aloe littoralis** Baker
- Aloe trothae* A.Berger = **Aloe bulbicaulis** Christian
- Alsine media* L. = **Stellaria media** (L.) Vill.
- Alsine prostrata* Forssk. = **Polycarpon prostratum** (Forssk.) Asch. & Schweinf. ex Asch.
- Alsodeia aucuparia* Welw. ex Oliv. = **Rinorea brachypetala** (Turcz.) Kuntze
- Alsophila aethiopica* Welw. ex Hook. = **Cyathea camerooniana** Hook. var. *aethiopica* (Welw. ex Hook.) Holttum
- Alsophila dregei* (Kunze) R.M.Tryon = **Cyathea dregei** Kunze
- Alsophila manniana* (Hook.) R.M.Tryon = **Cyathea manniana** Hook.
- Alsophila thomsonii* (Baker) R.M.Tryon = **Cyathea thomsonii** Baker
- Alstonia gillettii* De Wild. = **Alstonia congensis** Engl.
- Alternanthera achyranthoides* Forssk. = **Alternanthera sessilis** (L.) R.Br. ex DC.
- Alternanthera echinata* Sm. = **Alternanthera pungens** Kunth
- Alternanthera maritima* (Mart.) A.St.-Hil. = **Alternanthera littoralis** P.Beauv. ex Moq. var. *maritima* (Mart.) Pedersen
- Alternanthera repens* (L.) Link = **Alternanthera pungens** Kunth
- Alysicarpus polygonoides* Welw. ex Romariz = **Alysicarpus rugosus** (Willd.) DC.
- Amaralia batesii* Wernham = **Sherbournia batesii** (Wernham) Hepper
- Amaralia bignoniiflora* (Welw.) Hiern = **Sherbournia bignoniiflora** (Welw.) Hua
- Amaranthus gracilis* Desf. = **Amaranthus viridis** L.
- Amblygonocarpus obtusangulus* Harms = **Amblygonocarpus andongensis** (Welw. ex Oliv.) Exell & Torre
- Ambulia baumii* Engl. & Gilg = **Limnophila ceratophylloides** (Hiern) Skan
- Ambulia ceratophylloides* (Hiern) Engl. & Gilg = **Limnophila ceratophylloides** (Hiern) Skan
- Ambulia dasyantha* Engl. & Gilg = **Limnophila dasyantha** (Engl. & Gilg) Skan
- Ambulia tenera* (Hiern) Engl. & Gilg = **Limnophila tenera** (Hiern) Skan
- Ammannia senegalensis* Lam. var. *salsuginosa* (Guill. & Perr.) Koehne = **Ammannia senegalensis** Lam.
- Ammannia wormskioldii* Fisch. & C.A.Mey. = **Ammannia baccifera** L. subsp. *baccifera*
- Amomum alboviolaceum* Ridl. = **Aframomum alboviolaceum** (Ridl.) K.Schum.
- Amomum daniellii* Hook.f. = **Aframomum daniellii** (Hook.f.) K.Schum.
- Amomum erythrocarpum* Ridl. = **Aframomum angustifolium** (Sonn.) K.Schum.
- Amomum latifolium* Afzel., *nom. illeg.* = **Aframomum alboviolaceum** (Ridl.) K.Schum.
- Amomum melegueta* Roscoe, *nom. illeg.* = **Aframomum melegueta** K.Schum.
- Ampelocissus cavicaulis* (Baker) Planch. = **Ampelocissus abyssinica** (Hochst. ex A.Rich.) Planch.
- Amphiblemma acaule* Cogn. = **Cinnobotrys acaulis** (Cogn.) Gilg
- Amphidoxa filaginea* Ficalho & Hiern = **Gnaphalium filagopsis** Hilliard & B.L.Burt
- Amphidoxa lasiocephala* O.Hoffm. = **Artemisiopsis villosa** (O.Hoffm.) Schweick.
- Anagallis pulchella* Welw. ex Schinz = **Anagallis elegantula** P.Taylor
- Anagallis pumila* Sw. var. *barbata* P.Taylor = **Anagallis barbata** (P.Taylor) Kupicha
- Anagallis pumila* Sw. var. *djalonis* (A.Chev.) P.Taylor = **Anagallis djalonis** A.Chev.
- Anapeltis lycopodioides* (L.) J.Sm. var. *owariensis* (Desv.) Benl = **Microgramma mauritiana** (Willd.) Tardieu
- Anchomanes difformis* (Blume) Engl. var. *welwitschii* (Rendle) Engl. = **Anchomanes difformis** (Blume) Engl.
- Anchomanes dubius* Schott = **Anchomanes difformis** (Blume) Engl.
- Anchomanes welwitschii* Rendle = **Anchomanes difformis** (Blume) Engl.
- Ancylanthos cinerascens* Welw. ex Hiern = **Tapiphyllum cinerascens** (Welw. ex Hiern) Robyns var. *cinerascens*
- Ancylanthos cistifolius* Welw. ex Hiern = **Tapiphyllum cistifolium** (Welw. ex Hiern) Robyns var. *cistifolium*
- Ancylanthos ferrugineus* Welw. *nom. nud.* = **Ancylanthos rubiginosus** Desf.
- Ancylanthos fulgidus* Welw. ex Hiern = **Ancylanthos rubiginosus** Desf.
- Ancylanthos lactiflorus* (Welw. ex Hiern) Robyns = **Fadogia lactiflora** Welw. ex Hiern
- Andropogon amplexens* Nees var. *catangensis* Chiov. = **Diheteropogon amplexens** (Nees) Clayton var. *catangensis* (Chiov.) Clayton
- Andropogon densiflorus* Steud. = **Cymbopogon densiflorus** (Steud.) Stapf
- Andropogon dummeri* Stapf var. *calvus* Stapf = **Andropogon schirensis** Hochst. ex A.Rich.
- Andropogon exilis* Hochst. var. *glabrescens* Rendle = **Schizachyrium exile** (Hochst.) Pilg.
- Andropogon grandiflorus* Hack. = **Diheteropogon filifolius** (Nees) Clayton
- Andropogon lopollensis* Rendle = **Schizachyrium lopollense** (Rendle) Sales
- Andropogon nyassae* Rendle = **Hyparrhenia nyassae** (Rendle) Stapf
- Andropogon prolixus* Stapf = **Andropogon africanus** Franch.
- Andropogon roseus* Napper = **Andropogon textilis** Welw. ex Rendle
- Andropogon tumidulus* Stapf = **Andropogon perligulatus** Stapf
- Aneilema angolense* C.B.Clarke var. *magis-luteum* C.B.Clarke = **Aneilema angolense** C.B.Clarke var. *luteum* (C.B.Clarke) Faden
- Aneilema ehrenbergii* sensu auct. non (Hassk.) C.B.Clarke = **Aneilema angolense** C.B.Clarke var. *angolense*.
- Aneilema pedunculatum* C.B.Clarke var. *luteum* C.B.Clarke = **Aneilema angolense** C.B.Clarke var. *luteum* (C.B.Clarke) Faden
- Aneilema sinicum* Lindl. = **Murdannia simplex** (Vahl) Brenan
- Angylocalyx gossweileri* Baker f. = **Angylocalyx pynaertii** De Wild.
- Anisanthus huillensis* (Welw. ex Baker) Klatt = **Gladiolus huillensis** (Welw. ex Baker) Goldblatt

- Aniseia uniflora* (Burm.) Choisy = **Aniseia martinicensis** (Jacq.) Choisy
- Anisopappus abercornensis* G.Taylor subsp. *anemonifolius* (DC.) S.Ortiz, Paiva & Rodr.Oubiña = **Anisopappus anemonifolius** (DC.) G.Taylor subsp. **anemonifolius**
- Anisopappus africanus* (Hook.f.) Oliv. & Hiern = **Anisopappus chinensis** Hook. & Arn. subsp. **buchwaldii** (O.Hoffm.) S.Ortiz, Paiva & Rodr.Oubiña var. **macrocephala** (Humbert) S.Ortiz, Paiva & Rodr.Oubiña
- Anisopappus alticola* (Humbert) Wild = **Anisopappus chinensis** Hook. & Arn. subsp. **chinensis** var. **chinensis**
- Anisopappus angolensis* O.Hoffm. = **Anisopappus anemonifolius** (DC.) G.Taylor subsp. **anemonifolius**
- Anisopappus aureus* Hutch. & B.L.Burt = **Anisopappus chinensis** Hook. & Arn. subsp. **chinensis** var. **chinensis**
- Anisopappus bampsianus* Lisowski = **Anisopappus pumilus** (Hiern) Wild subsp. **pumilus** var. **bampsianus** (Lisowski) S.Ortiz
- Anisopappus boinensis* (Humbert) Wild = **Anisopappus chinensis** Hook. & Arn. subsp. **chinensis** var. **rupestris** (DC.) S.Ortiz, Paiva & Rodr.Oubiña
- Anisopappus buchwaldii* (O.Hoffm.) Wild = **Anisopappus chinensis** Hook. & Arn. subsp. **buchwaldii** (O.Hoffm.) S.Ortiz, Paiva & Rodr.Oubiña var. **macrocephala** (Humbert) S.Ortiz, Paiva & Rodr.Oubiña
- Anisopappus buchwaldii* (O.Hoffm.) Wild subsp. *idiotrichus* (Brenan) Wild = **Anisopappus chinensis** Hook. & Arn. subsp. **buchwaldii** (O.Hoffm.) S.Ortiz, Paiva & Rodr.Oubiña var. **macrocephala** (Humbert) S.Ortiz, Paiva & Rodr.Oubiña
- Anisopappus canescens* Hutch. = **Anisopappus chinensis** Hook. & Arn. subsp. **chinensis** var. **chinensis**
- Anisopappus chinensis* Hook. & Arn. subsp. *africanus* (Hook.f.) S.Ortiz & Paiva = **Anisopappus chinensis** Hook. & Arn. subsp. **buchwaldii** (O.Hoffm.) S.Ortiz, Paiva & Rodr.Oubiña var. **macrocephala** (Humbert) S.Ortiz, Paiva & Rodr.Oubiña
- Anisopappus dalzielii* Hutch. = **Anisopappus chinensis** Hook. & Arn. subsp. **chinensis** var. **chinensis**
- Anisopappus davyi* S.Moore subsp. *pumilus* (Hiern) S.Ortiz, Paiva & Rodr.Oubiña var. *bampsianus* (Lisowski) S.Ortiz, Paiva & Rodr.Oubiña = **Anisopappus pumilus** (Hiern) Wild subsp. **pumilus** var. **bampsianus** (Lisowski) S.Ortiz
- Anisopappus davyi* S.Moore subsp. *pumilus* (Hiern) S.Ortiz, Paiva & Rodr.Oubiña var. *pumilus* (Hiern) S.Ortiz, Paiva & Rodr.Oubiña = **Anisopappus pumilus** (Hiern) Wild subsp. **pumilus** var. **pumilus**
- Anisopappus dentatus* (DC.) Wild = **Anisopappus chinensis** Hook. & Arn. subsp. **buchwaldii** (O.Hoffm.) S.Ortiz, Paiva & Rodr.Oubiña var. **dentatus** (DC.) S.Ortiz, Paiva & Rodr.Oubiña
- Anisopappus discolor* Wild = **Anisopappus chinensis** Hook. & Arn. subsp. **buchwaldii** (O.Hoffm.) S.Ortiz, Paiva & Rodr.Oubiña var. **macrocephala** (Humbert) S.Ortiz, Paiva & Rodr.Oubiña
- Anisopappus exellii* Wild = **Anisopappus chinensis** Hook. & Arn. subsp. **buchwaldii** (O.Hoffm.) S.Ortiz, Paiva & Rodr.Oubiña var. **macrocephala** (Humbert) S.Ortiz, Paiva & Rodr.Oubiña
- Anisopappus gracilis* O.Hoffm. = **Anisopappus chinensis** Hook. & Arn. subsp. **chinensis** var. **chinensis**
- Anisopappus hoffmannianus* Hutch. = **Anisopappus chinensis** Hook. & Arn. subsp. **chinensis** var. **chinensis**
- Anisopappus idiotrichus* Brenan = **Anisopappus chinensis** Hook. & Arn. subsp. **buchwaldii** (O.Hoffm.) S.Ortiz, Paiva & Rodr.Oubiña var. **macrocephala** (Humbert) S.Ortiz, Paiva & Rodr.Oubiña
- Anisopappus inuloides* Hutch. & B.L.Burt = **Anisopappus chinensis** Hook. & Arn. subsp. **buchwaldii** (O.Hoffm.) S.Ortiz, Paiva & Rodr.Oubiña var. **macrocephala** (Humbert) S.Ortiz, Paiva & Rodr.Oubiña
- Anisopappus lastii* (O.Hoffm.) Wild = **Anisopappus chinensis** Hook. & Arn. subsp. **buchwaldii** (O.Hoffm.) S.Ortiz, Paiva & Rodr.Oubiña var. **dentatus** (DC.) S.Ortiz, Paiva & Rodr.Oubiña
- Anisopappus lastii* (O.Hoffm.) Wild subsp. *welwitschii* (O.Hoffm.) Wild = **Anisopappus chinensis** Hook. & Arn. subsp. **buchwaldii** (O.Hoffm.) S.Ortiz, Paiva & Rodr.Oubiña var. **macrocephala** (Humbert) S.Ortiz, Paiva & Rodr.Oubiña
- Anisopappus lawalreanus* Lisowski = **Anisopappus pumilus** (Hiern) Wild subsp. **pumilus** var. **bampsianus** (Lisowski) S.Ortiz
- Anisopappus orbicularis* (Humbert) Wild = **Anisopappus chinensis** Hook. & Arn. subsp. **chinensis** var. **chinensis**
- Anisopappus pumilus* (Hiern) Wild = **Anisopappus pumilus** (Hiern) Wild subsp. **pumilus** var. **pumilus**
- Anisopappus rhombifolius* Wild = **Anisopappus chinensis** Hook. & Arn. **chinensis** var. **rupestris** (DC.) S.Ortiz, Paiva & Rodr.Oubiña
- Anisopappus rogersii* G.Taylor = **Anisopappus chinensis** Hook. & Arn. subsp. **buchwaldii** (O.Hoffm.) S.Ortiz, Paiva & Rodr.Oubiña var. **macrocephala** (Humbert) S.Ortiz, Paiva & Rodr.Oubiña
- Anisopappus subdiscoideus* O.Hoffm. = **Anisopappus chinensis** Hook. & Arn. subsp. **chinensis** var. **chinensis**
- Anisopappus suborbicularis* Hutch. & B.L.Burt = **Anisopappus chinensis** Hook. & Arn. subsp. **buchwaldii** (O.Hoffm.) S.Ortiz, Paiva & Rodr.Oubiña var. **macrocephala** (Humbert) S.Ortiz, Paiva & Rodr.Oubiña
- Anisopappus tenerus* (S.Moore) Brenan = **Anisopappus chinensis** Hook. & Arn. subsp. **buchwaldii** (O.Hoffm.) S.Ortiz, Paiva & Rodr.Oubiña var. **macrocephala** (Humbert) S.Ortiz, Paiva & Rodr.Oubiña
- Anisophyllea buettneri* Engl. = **Anisophyllea quangensis** Engl. ex Henriq.
- Anisophyllea exellii* P.A.Duvign. & Dewit = **Anisophyllea boehmii** Engl.
- Anisophyllea fruticulosa* Engl. & Gilg = **Anisophyllea quangensis** Engl. ex Henriq.
- Anisophyllea gossweileri* Engl. & Brehmer = **Anisophyllea boehmii** Engl.
- Annona arenaria* sensu Paiva (1966) non Thonn. (1827) = **Annona senegalensis** Pers. subsp. **oulotricha** Le Thomas var. **oulotricha**
- Annona cuneata* (Oliv.) R.E.Fr. = **Annona stenophylla** Engl. & Diels subsp. **cuneata** (Oliv.) N.Robson
- Annona longepetiolata* (R.E.Fr.) Robyns & Ghesq. = **Annona stenophylla** Engl. & Diels subsp. **longepetiolata** (R.E.Fr.) N. Robson
- Annona longepetiolata* (R.E.Fr.) Robyns & Ghesq. var. *precaria* Robyns & Ghesq. = **Annona stenophylla** Engl. & Diels subsp. **longepetiolata** (R.E.Fr.) N. Robson
- Annona nana* Exell = **Annona stenophylla** Engl. & Diels subsp. **nana** (Exell) N. Robson
- Annona nana* Exell var. *sessilifolia* Exell = **Annona stenophylla** Engl. & Diels subsp. **nana** (Exell) N. Robson
- Annona senegalensis* Pers. var. *cuneata* Oliv. = **Annona stenophylla** Engl. & Diels subsp. **cuneata** (Oliv.) N.Robson
- Anomacanthus drupaceus* R.D.Good = **Anomacanthus congolanus** (De Wild. & T.Durand) Brummitt
- Anomatheca angolensis* Baker = **Lapeirousia schimperii** (Asch. & Klatt) Milne-Redh.
- Anonidium friesianum* Exell = **Anonidium mannii** (Oliv.) Engl. & Diels var. **brieyi** (De Wild.) R.E.Fr.
- Anthemis grangeoides* Vatke & Höpfner ex Klatt = **Anisopappus grangeoides** (Vatke & Höpfner ex Klatt) Merxm.
- Antheophora burtii* Stapf & C.E.Hubb. = **Antheophora elongata** De Wild.
- Antheophora elegans* Schreb. var. *acuminata* Rendle = **Antheophora ampullacea** Stapf & C.E.Hubb.
- Antheophora ramosa* Gooss. = **Antheophora pubescens** Nees
- Anthericum andongense* Baker = **Chlorophytum andongense** Baker
- Anthericum arenarium* Baker = **Chlorophytum sphacelatum** (Baker) Kativu var. **sphacelatum**

- Anthericum calyptrocarpum* Baker = **Chlorophytum calyptrocarpum** (Baker) Kativu
- Anthericum cameronii* Baker = **Chlorophytum cameronii** (Baker) Kativu var. *cameronii*
- Anthericum colubrinum* Welw. ex Baker = **Chlorophytum colubrinum** (Baker) Engl.
- Anthericum filiforme* Thunb. *nom. illeg. var. pyrenicarum* (Welw. ex Baker) Rendle = **Trachyandra pyrenicarpa** (Welw. ex Baker) Oberm.
- Anthericum gossweileri* Poelln. = **Chlorophytum andongense** Baker
- Anthericum limosum* Baker = **Chlorophytum limosum** (Baker) Nordal
- Anthericum pallidiflavum* Engl. & Gilg = **Trachyandra arvensis** (Schinz) Oberm.
- Anthericum pleiostachyum* Welw. ex Baker = **Chlorophytum colubrinum** (Baker) Engl.
- Anthericum pterocaulon* Welw. ex Baker = **Chlorophytum cameronii** (Baker) Kativu var. **purpuratum** (Rendle) Govaerts
- Anthericum pyrenicarum* Welw. ex Baker = **Trachyandra pyrenicarpa** (Welw. ex Baker) Oberm.
- Anthericum tenellum* Welw. ex Baker = **Chlorophytum calyptrocarpum** (Baker) Kativu
- Anthericum welwitschii* Marais & Reilly = **Chlorophytum stolzii** (K.Krause) Weim.
- Anthericum whytei* Baker = **Chlorophytum sphacelatum** (Baker) Kativu var. **milanjianum** (Rendle) Nordal
- Anthocleista briei* De Wild. = **Brenania briei** (De Wild.) E.M.A.Petit
- Anthocleista gossweileri* Exell = **Anthocleista liebrechtsiana** De Wild. & T.Durand
- Anthocleista macrantha* Gilg = **Anthocleista vogelii** Planch.
- Anthocleista zenkeri* Gilg = **Anthocleista vogelii** Planch.
- Anthocometes aristatus* Nees = **Monothecium aristatum** (Nees) T.Anderson
- Antholyza huillensis* Welw. ex Baker = **Gladiolus huillensis** (Welw. ex Baker) Goldblatt
- Antholyza magnifica* Harms = **Gladiolus magnificus** (Harms) Goldblatt
- Anthospermum pumilum* Sond. = **Anthospermum rigidum** Eckl. & Zeyh. subsp. **pumilum** (Sond.) Puff
- Anthospermum randii* S.Moore = **Anthospermum ternatum** Hiern subsp. **randii** (S.Moore) Puff
- Antiaris welwitschii* Engl. = **Antiaris toxicaria** Lesch. subsp. **welwitschii** (Engl.) C.C.Berg var. **welwitschii**
- Anticharis linearis* Hochst. ex Aschers. = **Anticharis senegalensis** (Walp.) Bhandari
- Antidesma membranaceum* Müll.Arg. var. *molle* Müll.Arg. = **Antidesma membranaceum** Müll.Arg.
- Antrocaryon soyauxii* (Engl.) Engl. = **Antrocaryon klaineum** Pierre
- Aphania senegalensis* (Juss. ex Poir.) Radlk. = **Lepisanthes senegalensis** (Juss. ex Poir.) Leenh.
- Aphanostylis mannii* (Stapf) Pierre = **Landolphia incerta** (K.Schum.) J.G.M.Pers.
- Apium leptophyllum* (Pers.) F.Muell. = **Ciclospermum leptophyllum** (Pers.) Eichler
- Apochaete hispida* (L.f.) J.B.Phipps = **Tristachya leucothrix** Nees
- Aponogeton spathaceus* E.Mey ex Hook. = **Aponogeton junceus** Lehm. ex Schldl.
- Appunettia angolensis* R.D.Good = **Morinda angolensis** (R.D.Good) F.White
- Arenga saccharifera* Labill. ex DC. = **Arenga pinnata** (Wurmb) Merr.
- Argocoffea jasminoides* (Welw. ex Hiern) Lebrun = **Argocoffeopsis eketensis** (Wernham) Robbr.
- Argocoffeopsis jasminoides* (Welw. ex Hiern) Robbr., *nom. illeg.* = **Argocoffeopsis eketensis** (Wernham) Robbr.
- Argyrobium dekindtii* Harms = **Argyrobium fischeri** Taub.
- Argyrobium macrophyllum* Harms var. *mendesii* Torre = **Argyrobium macrophyllum** Harms
- Aristida alopecuroides* Hack. = **Aristida congesta** Roem. & Schult. subsp. **congesta**
- Aristida angolensis* C.E.Hubb. = **Sartidia angolensis** (C.E.Hubb.) De Winter
- Aristida contractinodis* Stent & J.M.Ratray = **Aristida junciformis** Trin. & Rupr. subsp. **macilenta** (Henrard) Melderis
- Aristida dinteri* Hack. = **Stipagrostis dinteri** (Hack.) De Winter
- Aristida gossweileri* Pilg. = **Aristida recta** Franch.
- Aristida graciliflora* Pilg. = **Aristida stipitata** Hack. subsp. **graciliflora** (Pilg.) Melderis
- Aristida subacaulis* (Nees) Steud. = **Stipagrostis subacaulis** (Nees) De Winter
- Aristida submucronata* Schumach. = **Aristida adscensionis** L.
- Aristida uniplumis* Licht. var. *pearsonii* Henrard = **Stipagrostis uniplumis** (Licht.) De Winter
- Aristolochia petersiana* Klotzsch = **Aristolochia albida** Duch.
- Arnica hirsuta* Forssk. = **Gerbera piloselloides** (L.) Cass.
- Arnica piloselloides* L. = **Gerbera piloselloides** (L.) Cass.
- Arodes angustilobum* (Schott) Kuntze = **Zantedeschia albomaculata** (Hook.) Baill. subsp. **albomaculata**
- Arodes hastatum* (Hook.) Kuntze = **Zantedeschia albomaculata** (Hook.) Baill. subsp. **albomaculata**
- Artabotrys nitidus* Engl. = **Artabotrys monteiroae** Oliv.
- Artabotrys nitidus* sensu Exell & Mendonça (1937) *pro parte* *quoad distr.* Cabinda, *non* Engl. (1895) = **Artabotrys stenopetalus** Engl.
- Artanema sesamoides* (Vahl) Benth. = **Artanema longifolium** (L.) Vatke
- Arthrosolen dekindtiana* (Gilg) H.Pearson = **Gnidia dekindtiana** Gilg
- Arthrosolen gossweileri* S.Moore = **Gnidia gossweileri** (S.Moore) B.Peterson
- Asclepias ameliae* S.Moore = **Trachycalymma pulchellum** (Decne.) Bullock
- Asclepias cabrae* De Wild. = **Glossostelma cabrae** (De Wild.) Goyder
- Asclepias coccinea* N.E.Br. = **Stathmostelma incarnatum** K.Schum.
- Asclepias cristata* S.Moore = **Trachycalymma cristatum** (Decne.) Bullock
- Asclepias daemia* Forssk. = **Pergularia daemia** (Forssk.) Chiov. subsp. **daemia**
- Asclepias denticulata* Schltr. = **Gomphocarpus semilunatus** A.Rich.
- Asclepias erecta* De Wild. = **Glossostelma erectum** (De Wild.) Goyder
- Asclepias firma* (N.E.Br.) Schltr. ex Hiern = **Pachycarpus firmus** (N.E.Br.) Goyder
- Asclepias foliosa* (K.Schum.) Hiern = **Trachycalymma foliosum** (K.Schum.) Goyder
- Asclepias fornicata* N.E.Br. = **Stathmostelma fornicatum** (N.E.Br.) Bullock subsp. **fornicatum**
- Asclepias frederici* Hiern = **Gomphocarpus tomentosus** Burch. subsp. **frederici** (Hiern) Goyder & Nicholas
- Asclepias fruticosa* L. = **Gomphocarpus fruticosus** (L.) W.T.Aiton subsp. **fruticosus**
- Asclepias gossweileri* S.Moore = **Trachycalymma amoenum** (K.Schum.) Goyder
- Asclepias lepida* S.Moore = **Trachycalymma foliosum** (K.Schum.) Goyder

- Asclepias leucotricha* Schltr. = **Xysmalobium undulatum** (L.) W.T.Aiton
- Asclepias lineolata* Schltr. = **Pachycarpus lineolatus** (Decne.) Bullock
- Asclepias lisianthoides* (Decne.) N.E.Br. = **Glossostelma lisianthoides** (Decne.) Bullock
- Asclepias modesta* N.E.Br. var. *foliosa* N.E.Br. = **Trachycalymma foliosum** (K.Schum.) Goyder
- Asclepias munonquensis* S.Moore = **Gomphocarpus munonquensis** (S.Moore) Goyder & Nicholas
- Asclepias palustris* (K.Schum.) Schltr. = **Trachycalymma cristatum** (Decne.) Bullock
- Asclepias praticola* S.Moore = **Gomphocarpus praticola** (S.Moore) Goyder & Nicholas
- Asclepias pulchella* (Decne.) N.E.Br. = **Trachycalymma pulchellum** (Decne.) Bullock
- Asclepias rivalis* S.Moore = **Kanahia laniflora** (Forssk.) R.Br.
- Asclepias rostrata* N.E.Br. = **Gomphocarpus fruticosus** (L.) W.T.Aiton subsp. **rostratus** (N.E.Br.) Goyder & Nicholas
- Asclepias rubella* N.E.Br. ? = **Trachycalymma amoenum** (K.Schum.) Goyder
- Asclepias schumanniana* Hiern = **Trachycalymma amoenum** (K.Schum.) Goyder
- Asclepias semiamplectens* (K.Schum.) Hiern = **Gomphocarpus semiamplectens** K.Schum.
- Asclepias semilunata* (A.Rich.) N.E.Br. = **Gomphocarpus semilunatus** A.Rich.
- Asclepias subviridis* S.Moore = **Asclepias randii** S.Moore
- Asclepias swynnertonii* S.Moore = **Gomphocarpus swynnertonii** (S.Moore) Goyder & Nicholas
- Asclepias undulata* L. = **Xysmalobium undulatum** (L.) W.T.Aiton
- Asclepias welwitschii* (Britton & Rendle) Britton & Rendle ex N.E.Br. = **Stathmostelma welwitschii** Britten & Rendle var. **welwitschii**
- Asclepias xysmalobioides* S.Moore = **Glossostelma xysmalobioides** (S.Moore) Bullock
- Asclepias mirabile* (Briq.) G.Taylor = **Plectranthus mirabilis** (Briq.) Launert
- Ascolepis anthemiflora* Welw. = **Ascolepis protea** Welw. subsp. **anthemiflora** (Welw.) Lye
- Ascolepis bellidiflora* (Welw.) Cherm. = **Ascolepis protea** Welw. subsp. **bellidiflora** (Welw.) Lye
- Ascolepis oliveri* Vatke & Höpfner ex C.B.Clarke = **Ascolepis speciosa** Welw.
- Ascolepis protea* Welw. var. *bellidiflora* Welw. = **Ascolepis protea** Welw. subsp. **bellidiflora** (Welw.) Lye
- Ascolepis protea* Welw. var. *splendida* K.Schum. = **Ascolepis lineariglumis** Lye var. **lineariglumis**
- Ascolepis vatkeana* Boeck. ex C.B.Clarke = **Ascolepis speciosa** Welw.
- Asparagus angolensis* Baker = **Asparagus laricinus** Burch.
- Asparagus pubescens* Baker = **Asparagus puberulus** Baker
- Aspidotis schimperi* (Kunze) Pic.Serm. = **Cheilanthes schimperi** Kunze
- Aspilia culuensis* S.Moore = **Aspilia angolensis** (Klatt) Muschl.
- Aspilia engleriana* Muschl. = **Aspilia angolensis** (Klatt) Muschl.
- Aspilia fontinalis* Hiern = **Aspilia natalensis** (Sond.) Wild
- Aspilia huillensis* (Hiern) S.Moore = **Aspilia angolensis** (Klatt) Muschl.
- Aspilia kakondensis* S.Moore = **Aspilia natalensis** (Sond.) Wild
- Aspilia smithiana* Oliv. & Hiern = **Aspilia helianthoides** (Schumach. & Thonn.) Oliv. & Hiern subsp. **ciliata** (Schumach.) C.D.Adams
- Aspilia welwitschii* O.Hoffm. var. *serrata* Hiern = **Aspilia natalensis** (Sond.) Wild
- Asplenium theciferum* (Humb., Bonpl. et Kunth) Mett. var. *concinnum* (Schrad.) Schelpe = **Asplenium theciferum** var. **theciferum** (Humb., Bonpl. et Kunth) Mett.
- Asthenatherum mossamedense* (Rendle) Conert = **Centropodia mossamedensis** (Rendle) Cope
- Astromerremia digitata* Pilg. = **Merremia stellata** Rendle
- Asystasia striata* S.Moore = **Whitfieldia liebrechtsiana** De Wild. & T.Durand
- Athanasia schistostephioides* Hiern = **Inulathera schistostephioides** (Hiern) M.Källersjö
- Atroxima afzeliana* sensu Exell & Mendonça (1937) non Stapf (1905) = **Atroxima liberica** Stapf
- Atroxima gossweileri* Exell = **Carpolobia gossweileri** (Exell) E.M.A.Petit
- Avicennia africana* P.Beauv. = **Avicennia germinans** (L.) L.
- Avicennia nitida* Jacq. = **Avicennia germinans** (L.) L.
- Baikiaea fragrantissima* Baker f. = **Baikiaea insignis** Benth. subsp. **minor** (Oliv.) J.Léonard
- Baikiaea minor* Oliv. = **Baikiaea insignis** Benth. subsp. **minor** (Oliv.) J.Léonard
- Baissea angolensis* Stapf = **Baissea multiflora** A.DC.
- Baissea laxiflora* Stapf = **Baissea multiflora** A.DC.
- Baissea urceolata* (Stapf) Pichon = **Baissea myrtifolia** (Benth.) Pichon
- Bakerophyton lateritium* (Harms) Hutch. ex Maheshw. = **Aeschynomene lateritia** Harms
- Balanites mayumbensis* Exell = **Balanites wilsoniana** Dawe & Sprague var. **mayumbensis** (Exell) Sands
- Balanites welwitschii* (Tieghe.) Exell & Mendonça = **Balanites angolensis** (Welw.) Welw. ex Mildbr. & Schltr. subsp. **welwitschii** (Tieghe.) Sands
- Balsamea angolensis* (Engl.) Hiern = **Commiphora angolensis** Engl.
- Bambusa abyssinica* A.Rich. = **Oxytenanthera abyssinica** (A.Rich.) Munro
- Baphia cornifolia* Harms = **Baphia massaiensis** Taub. subsp. **obovata** (Schinz) Brummitt var. **cornifolia** (Harms) Soladoye
- Baphia henriquesiana* Taub. = **Baphia massaiensis** Taub. subsp. **obovata** (Schinz) Brummitt
- Baphia marquesii* Exell = **Baphia marceliana** De Wild. subsp. **marquesii** (Exell) Soladoye
- Baphia massaiensis* Taub. subsp. *cornifolia* (Harms) Brummitt = **Baphia massaiensis** Taub. subsp. **obovata** (Schinz) Brummitt var. **cornifolia** (Harms) Soladoye
- Baphia polygalacea* (Hook.f.) Baker var. *hepperi* Cavaco = **Baphia capparifolia** Baker subsp. **multiflora** (Harms) Brummitt
- Baphia vermeulenii* De Wild. = **Baphia pilosa** Baill. subsp. **pilosa**
- Baphia whitei* Brummitt = **Baphia massaiensis** Taub. subsp. **obovata** (Schinz) Brummitt var. **whitei** (Brummitt) Soladoye
- Barbacenia capillaris* (Baker) Pax ex Engl. = **Xerophyta capillaris** Baker
- Barleria alata* S.Moore = **Barleria lancifolia** T.Anderson
- Barleria diacantha* Hochst. ex Nees = **Barleria trispinosa** (Forssk.) Vahl
- Barleria halimoides* Nees = **Petalidium halimoides** S.Moore
- Barleria talbotii* S.Moore = **Barleria brownii** S.Moore
- Barrowia jasminiflora* Decne. = **Orthanthera jasminiflora** (Decne.) Schinz
- Basilicum myriostachyum* (Benth.) Kuntze = **Tetradenia riparia** (Hochst.) Codd
- Bauhinia burkeana* Benth. ex Harv. = **Tylosema esculentum** (Burch) A.Schreib.

- Bauhinia fassoglensis* Kotschy ex Schweinf. = **Tylosema fassoglense** (Kotschy ex Schweinf.) Torre & Hillc.
- Bauhinia garipensis* E.Mey. = **Adenolobus garipensis** (E.Mey.) Torre & Hillc.
- Bauhinia macrantha* Oliv. = **Bauhinia petersiana** Bolle subsp. **macrantha** (Oliv.) Brummitt & J.H.Ross
- Bauhinia thonningii* Schumach. = **Piliostigma thonningii** (Schumach.) Milne-Redh.
- Baumiella imbricata* (Schinz) H.Wolff = **Afrocarum imbricatum** (Schinz) Rauschert
- Becium angustifolium* (Benth.) N.E.Br. = **Ocimum angustifolium** Benth.
- Becium filamentosum* (Forssk.) Chiov. = **Ocimum filamentosum** Forssk.
- Becium fimbriatum* (Briq.) Sebald = **Ocimum fimbriatum** Briq. var. **fimbriatum**
- Becium grandiflorum* (Lam.) Pic.Serm. var. *latifolium* Sebald = **Ocimum obovatum** E.Mey. ex Benth. subsp. **obovatum**
- Becium knyanum* (Vatke) G.Taylor = **Ocimum filamentosum** Forssk.
- Becium obovatum* (E.Mey. ex Benth.) N.E.Br. = **Ocimum obovatum** E.Mey. ex Benth. subsp. **obovatum**
- Becium ternatum* G.Taylor = **Ocimum obovatum** E.Mey. ex Benth. subsp. **obovatum**
- Beckeropsis uniseta* (Nees) K.Schum. = **Pennisetum unisetum** (Nees) Benth.
- Begonia adolfi-friderici* Gilg = **Begonia poculifera** Hook.f. var. **poculifera**
- Begonia alepensis* A.Chev. = **Begonia fusialata** Warb.
- Begonia bruneelii* De Wild. = **Begonia macrocarpa** Warb.
- Begonia calabarica* Stapf = **Begonia quadrialata** Warb. subsp. **quadrialata** var. **quadrialata**
- Begonia ealensis* Irmsch. = **Begonia eminii** Warb.
- Begonia eminii* Warb. subsp. *ambacensis* R.Fern. = **Begonia tatoniana** R.Wilczek
- Begonia gouroana* A.Chev. = **Begonia macrocarpa** Warb.
- Begonia gracilicaulis* Irmsch. = **Begonia macrocarpa** Warb.
- Begonia gracilipetiolata* De Wild. = **Begonia longipetiolata** Gilg
- Begonia haultevilleana* De Wild. = **Begonia poculifera** Hook.f. var. **poculifera**
- Begonia lapistipula* Engl. = **Begonia macrocarpa** Warb.
- Begonia macrostyla* Warb. = **Begonia eminii** Warb.
- Begonia macrura* Gilg = **Begonia longipetiolata** Gilg
- Begonia mayombensis* Irmsch. = **Begonia lacunosa** Warb.
- Begonia modica* Stapf = **Begonia quadrialata** Warb. subsp. **quadrialata** var. **quadrialata**
- Begonia poggei* Warb. = **Begonia eminii** Warb.
- Begonia potamophila* sensu auct. non Gilg (1904) = **Begonia quadrialata** Warb.
- Begonia pseudimpatiens* Gilg = **Begonia macrocarpa** Warb.
- Begonia quadrialata* Warb. var. *speciosa* Irmsch. = **Begonia quadrialata** Warb. subsp. **quadrialata** var. **quadrialata**
- Begonia romeensis* De Wild. = **Begonia macrocarpa** Warb.
- Begonia sciaphila* Gilg ex Engl. var. *longipedunculata* R.Wilczek = **Begonia sciaphila** Gilg ex Engl.
- Begonia simii* Stapf = **Begonia macrocarpa** Warb.
- Begonia triflora* Irmsch. = **Begonia scutifolia** Hook.f.
- Begonia wellmanii* Gilg ex Engl. = **Begonia princeae** Gilg var. **princeae** forma **vulgata** Irmsch.
- Begonia whytei* Stapf = **Begonia quadrialata** Warb. subsp. **quadrialata** var. **quadrialata**
- Begonia zenkeri* Warb. ex Exell = **Begonia macrocarpa** Warb.
- Begonia zobiaensis* De Wild. = **Begonia kisuluana** Büttner
- Belmontia baumiana* Gilg = **Sebaea baumiana** (Gilg) Boutique
- Belmontia chionantha* Gilg = **Sebaea teuszii** (Schinz) P.Taylor
- Belonophora hypoglaucula* (Welw. ex Hiern) A.Chev. = **Belonophora coffeoides** Hook.f. subsp. **hypoglaucula** (Welw. ex Hiern) Cheek & S.E.Dawson
- Bergia erythroleuca* Gilg = **Bergia spathulata** Schinz
- Bergia pallide-rosea* Gilg = **Bergia pentheriana** Keissl.
- Bergia prostrata* Schinz = **Bergia pentheriana** Keissl.
- Berkheya andongensis* (Hiern) S.Moore = **Berkheya angolensis** O.Hoffm.
- Berkheya antunesii* O.Hoffm. = **Hirpicium antunesii** (O.Hoffm.) Roessler
- Berkheya gracilis* O.Hoffm. = **Hirpicium gracile** (O.Hoffm.) Roessler
- Berkheya sylvicola* S.Moore = **Berkheya carlinopsis** Welw. ex O.Hoffm. subsp. **sylvicola** (S.Moore) Roessler
- Berkheyaopsis aizoides* O.Hoffm. = **Hirpicium gorterioides** (Oliv. & Hiern) Roessler subsp. **aizoides** (O.Hoffm.) Roessler
- Berkheyaopsis angolensis* O.Hoffm. = **Hirpicium gorterioides** (Oliv. & Hiern) Roessler subsp. **gorterioides**
- Berkheyaopsis gossweileri* S.Moore = **Hirpicium gorterioides** (Oliv. & Hiern) Roessler subsp. **gorterioides**
- Berlinia angolensis* Welw. ex Benth. = **Isoberlinia angolensis** (Welw. ex Benth.) Hoyle & Brenan var. **angolensis**
- Berlinia baumii* Harms = **Julbernardia paniculata** (Benth.) Troupin
- Berlinia briei* De Wild. = **Julbernardia briei (De Wild.) Troupin**
- Berlinia paniculata* Benth. = **Julbernardia paniculata** (Benth.) Troupin
- Bersama abyssinica* Fresen. subsp. *paullinioides* (Planch.) Verdc. = **Bersama abyssinica** Fresen. subsp. **abyssinica**
- Bersama acutidens* Welw. ex Hiern = **Bersama abyssinica** Fresen. subsp. **abyssinica**
- Bersama maxima* Baker = **Bersama abyssinica** Fresen. subsp. **abyssinica**
- Bertiera bityensis* Wernham = **Bertiera globiceps** K.Schum.
- Bertiera cinereo-viridis* K.Schum. ex Wernham = **Bertiera aethiopica** Hiern
- Bertiera macrocarpa* Benth. = **Bertiera racemosa** (G.Don) K.Schum. var. **racemosa**
- Bertiera tenuiflora* Wernham = **Bertiera ituriensis** K.Krause
- Bidens ambigua* S.Moore = **Bidens crocea** Welw. ex O.Hoffm.
- Bidens crocea* Welw. ex O.Hoffm. var. *verrucifera* S.Moore = **Bidens crocea** Welw. ex O.Hoffm.
- Bidens diversa* Sherff var. *quilembana* Sherff = **Bidens diversa** Sherff
- Bidens moorei* Sherff var. *verrucosa* Sherff = **Bidens moorei** Sherff
- Bidens palustris* Sherff = **Bidens crocea** Welw. ex O.Hoffm.
- Bidens pilosa* L. var. *minor* (Blume) Sherff = **Bidens pilosa** L.
- Bidens rufovenosa* Sherff = **Bidens kirkii** Sherff
- Bidens steppia* Sherff var. *ambacensis* (Hiern) Sherff = **Bidens steppia** Sherff
- Biophytum petersianum* Klotzsch = **Biophytum umbraculum** Welw.
- Biophytum sensitivum* sensu auct. non (L.) DC. (1824) = **Biophytum helenae** Buscal. & Muschl.
- Blaeria bugonii* Welw. ex Engl. = **Erica silvatica** (Engl.) Beentje
- Blaeria silvatica* Engl. = **Erica silvatica** (Engl.) Beentje
- Blainvillea gayana* Cass. = **Blainvillea acmella** (L.) Philipson
- Blepharis boerhaviifolia* Pers. = **Blepharis maderaspatensis** (L.) Roth
- Blepharis cuanzensis* Welw. ex S.Moore var. *leptophylla* S.Moore =

- Blepharis cuanzensis** Welw. ex S.Moore
- Blepharis diversispina* (Nees) C.B.Clarke var. *furcata* Hiern = **Blepharis obmitrata** C.B.Clarke
- Blepharis hirtella* Lindau = **Blepharis cuanzensis** Welw. ex S.Moore
- Blepharis leptophylla* (S.Moore) Hiern = **Blepharis cuanzensis** Welw. ex S.Moore
- Blepharis malangensis* S.Moore = **Blepharis buchneri** Lindau
- Blepharis serrulata sensu* C.B.Clarke *non* (Nees) Ficalho & Hiern (1881) = **Blepharis obmitrata** C.B.Clarke
- Blumea brevipes* (Oliv. & Hiern) Wild = **Laggera brevipes** Oliv. & Hiern
- Blumea cafra* O.Hoffm. = **Doellia cafra** (DC.) Anderb.
- Blumea crispata* (Vahl) Merxm. = **Laggera crispata** (Vahl) Hepper & J.R.I.Wood
- Blumea gariepina* DC. = **Blumea decurrens** (Vahl) Merxm.
- Boehmeria platyphylla* Ham. ex D.Don var. *angolensis* Rendle = **Boehmeria macrophylla** Hornem.
- Boerhavia adscendens* Willd. = **Boerhavia diffusa** L.
- Boerhavia plumbaginea* Cav. = **Commicarpus plumbagineus** (Cav.) Standl.
- Boerhavia repens* L. var. *diffusa* (L.) Hook.f. = **Boerhavia diffusa** L.
- Bolbitis laurentii* (H.Christ) Alston = **Bolbitis** × **boivinii** (Mett. ex Kuhn) Ching
- Bombax kimuenzae* De Wild. & T.Durand = **Pachira glabra** Pasq.
- Bombax reflexum* Sprague = **Bombax buonopozense** P.Beauv.
- Boophone angolensis* Baker = **Ammocharis angolensis** (Baker) Milne-Redh. & Schweick.
- Boophone toxicaria* (L.f. ex Aiton) Herb. = **Boophone disticha** (L.f.) Herb.
- Boottia aschersoniana* Gürke = **Ottelia muricata** (C.H.Wright) Dandy
- Boottia kunenensis* Gürke = **Ottelia kunenensis** (Gürke) Dandy
- Bopusia scabra* (L.f.) C.Presl = **Graderia scabra** (L.f.) Benth.
- Boraginella zeylanica* (Burm.f.) O.Kuntze = **Trichodesma zeylanicum** (Burm.f.) R.Br.
- Borago zeylanica* Burm.f. = **Trichodesma zeylanicum** (Burm.f.) R.Br.
- Boraginoides zeylanica* (Burm.f.) Hiern = **Trichodesma zeylanicum** (Burm.f.) R.Br.
- Borreria andongensis* (Hiern) K.Schum. = **Spermacoce andongensis** (Hiern) R.D.Good
- Borreria aprica* (Hiern) K.Schum. = **Spermacoce aprica** (Hiern) Govaerts
- Borreria arvensis* (Hiern) K.Schum. = **Spermacoce arvensis** (Hiern) R.D.Good
- Borreria buchneri* K.Schum. = **Spermacoce buchneri** (K.Schum.) Govaerts
- Borreria dibrachiatata* (Oliv.) K.Schum. = **Spermacoce dibrachiatata** Oliv.
- Borreria exilis* L.O.Williams = **Spermacoce exilis** (L.O.Williams) C.D.Adams ex W.C.Burger & C.M.Taylor
- Borreria huillensis* (Hiern) K.Schum. = **Spermacoce huillensis** (Hiern) R.D.Good
- Borreria lancea* (Hiern) K.Schum. = **Spermacoce lancea** (Hiern) Govaerts
- Borreria quadrisulcata* Bremek. = **Spermacoce quadrisulcata** (Bremek.) Verdc.
- Borreria radiata* DC. = **Spermacoce radiata** (DC.) Hiern
- Borreria scabra* (Schumach. & Thonn.) K.Schum. = **Spermacoce ruelliae** DC.
- Borreria subvulgata* K.Schum. = **Spermacoce subvulgata** (K.Schum.) J.G.Garcia var. **subvulgata**
- Borreria thymoidea* (Hiern) K.Schum. = **Spermacoce thymoidea** (Hiern) Verdc.
- Boscia pechuelii* Kuntze = **Boscia albitrunca** (Burch.) Gilg & Gilg-Ben.
- Boscia salicifolia* Oliv. = **Boscia pestalozziana** Gilg
- Boscia suaveolens* Gilg = **Boscia welwitschii** Gilg
- Bosqueia angolensis* Ficalho = **Trilepisium madagascariense** DC.
- Bothriochloa glabra* (Roxb.) A.Camus = **Bothriochloa bladhii** (Retz.) S.T.Blake
- Bothriochloa linearifolia* O.Hoffm. = **Erlangea linearifolia** (O.Hoffm.) Muscher
- Brachiaria brachylopha* Stapf = **Brachiaria serrata** (Thunb.) Stapf
- Brachiaria filifolia* Stapf = **Brachiaria subulifolia** (Mez) Clayton
- Brachiaria isachne* (Roem. & Schult.) Stapf = **Brachiaria eruciformis** (Sm.) Griseb.
- Brachiaria latifolia* Stapf = **Brachiaria arrecta** (T.Durand & Schinz) Stent
- Brachiaria melanotyla* (Hack.) Henrard = **Brachiaria nigropedata** (Ficalho & Hiern) Stapf
- Brachiaria poaeoides* Stapf = **Brachiaria malacodes** (Mez & K.Schum.) Scholz
- Brachiaria sadinii* Vanderyst = **Panicum sadinii** (Vanderyst) Renvoize
- Brachycorythis oligophylla* Kraenzl. = **Brachycorythis angolensis** (Schltr.) Schltr.
- Brachylaena hutchinsii* Hutch. = **Brachylaena huillensis** O.Hoffm.
- Brachystegia diloloensis* De Wild. = **Brachystegia utilis** Hutch. & Burtt Davy
- Brachystegia glaberrima* R.E.Fr. = **Brachystegia longifolia** Benth.
- Brachystegia hockii sensu auct. non* De Wild. (1913) = **Brachystegia spiciformis** Benth.
- Brachystegia lujae* De Wild. ex Hutch. & Burtt Davy = **Brachystegia spiciformis** Benth.
- Brachystegia obliqua* Hutch. & Burtt Davy = **Brachystegia bakeriana** Hutch. & Burtt Davy
- Brachystegia robynsii sensu auct. non* De Wild. (1929) = **Brachystegia longifolia** Benth.
- Brachystegia spiciformis* Benth. var. *latifoliolata* (De Wild.) Hoyle = **Brachystegia spiciformis** Benth.
- Brachystegia spiciformis* Benth. var. *schmitzii* Hoyle = **Brachystegia spiciformis** Benth.
- Brachystegia torrei* Hoyle = **Brachystegia tamarindoides** Welw. ex Benth. subsp. **torrei** (Hoyle) Chikuni
- Brachystephanus mannii* C.B.Clarke = **Oreacanthus cristalensis** Champl. & Figueiredo
- Brenania spathulifolia* (R.D.Good) Keay = **Brenania brieyi** (De Wild.) E.M.A.Petit
- Bridelia angolensis* Müll.Arg. = **Bridelia scleroneura** Müll.Arg. subsp. **angolensis** (Müll.Arg.) Radcl.-Sm.
- Bridelia elegans* Müll.Arg. = **Bridelia tenuifolia** Müll.Arg.
- Bridelia ferruginea* Benth. var. *gambicola* Hiern = **Bridelia micrantha** (Hochst.) Baill. var. **micrantha**
- Bridelia scandens* (Roxb.) Willd. = **Bridelia stipularis** (L.) Blume
- Bridelia speciosa* Müll.Arg. var. *trichoclada* Müll.Arg. = **Bridelia micrantha** (Hochst.) Baill. var. **micrantha**
- Brieya fasciculata* De Wild. = **Piptostigma fasciculatum** (De Wild.) Boutique ex R.E.Fr.
- Brieya latipetala* Exell = **Piptostigma exellii** R.E.Fr.
- Brillantaisia eminii* Lindau = **Brillantaisia lamium** (Nees) Benth.
- Brillantaisia patula* T.Anderson var. *welwitschii* Burkill = **Brillantaisia owariensis** P.Beauv.
- Bryophyllum tubiflorum* Harv. = **Bryophyllum delagoense** (Eckl. & Zeyh.) Schinz

- Buchnera asiatica* L. = **Striga asiatica** (L.) Kuntze
- Buchnera buettneri* Engl. = **Striga macrantha** (Benth.) Benth.
- Buchnera gesnerioides* Willd. = **Striga gesnerioides** (Willd.) Vathek
- Buchnera hermonthica* Delile = **Striga hermonthica** (Delile) Benth.
- Buchnera latibracteata* Skan = **Buchnera welwitschii** Hiern var. **elata** Hiern
- Buchnera linearifolia* Schumach. & Thonn. = **Striga linearifolia** (Schumach. & Thonn.) Hepper
- Buchnera quadrangularis* S.Moore = **Buchnera foliosa** Skan
- Bulbine huilensis* Poelln. = **Bulbine abyssinica** A.Rich.
- Bulbine latipala* Poelln. = **Bulbine abyssinica** A.Rich.
- Bulbine xanthobotrys* Engl. & Gilg = **Bulbine abyssinica** A.Rich.
- Bulbophyllum andongense* Rchb.f. = **Bulbophyllum coccinum** Bateman ex Lindl.
- Bulbophyllum rupicola* Rchb.f. = **Bulbophyllum saltatorium** Lindl. var. **calamarium** (Lindl.) J.J.Verm.
- Bulbostylis aphyllanthoides* (Welw. ex Ridl.) C.B.Clarke = **Bulbostylis pilosa** (Willd.) Cherm.
- Bulbostylis capillaris* (L.) Kunth ex C.B.Clarke var. *trifida* (Nees) C.B.Clarke = **Bulbostylis densa** (Wall.) Hand.-Mazz. subsp. **afromontana** (Lye) R.W.Haines
- Bulbostylis cardiocarpa* C.B.Clarke = **Bulbostylis filamentosa** (Vahl) C.B.Clarke
- Bulbostylis cyrtathera* Cherm. = **Bulbostylis fimbristylodes** C.B.Clarke
- Bulbostylis parva* (Ridl.) C.B.Clarke = **Bulbostylis pusilla** (Hochst. ex A.Rich.) C.B.Clarke
- Bulbostylis zeyheri* (Boeck.) C.B.Clarke = **Bulbostylis contexta** (Nees) Bodard
- Buphane angolensis* Baker = **Ammocharis angolensis** (Baker) Milne-Redh. & Schweick.
- Bupleurum angolense* C.Norman = **Heteromorpha gossweileri** (C.Norman) C.Norman
- Burmmania bicolor* Mart. var. *africana* Ridl. = **Burmmania madagascariensis** Mart.
- Burmmania bicolor* Mart. var. *micrantha* Engl. & Gilg = **Burmmania madagascariensis** Mart.
- Burmmania blanda* Gilg = **Burmmania madagascariensis** Mart.
- Burmmania welwitschii* Schltr. = **Burmmania latialata** Pobég.
- Byrsocarpus cassioides* (Hiern) G.Schellenb. = **Rourea cassioides** Hiern
- Byrsocarpus coccineus* Schumach. & Thonn. = **Rourea coccinea** (Schumach. & Thonn.) Benth.
- Byrsocarpus parviflorus* (Gilg) G.Schellenb. = **Rourea parviflora** Gilg
- Byrsocarpus tomentosus* G.Schellenb. *pro parte quoad distr.* Angola = **Rourea coccinea** (Schumach. & Thonn.) Benth.
- Byrsocarpus viridis* (Gilg) G.Schellenb. = **Rourea coccinea** (Schumach. & Thonn.) Benth. subsp. **coccinea** var. **viridis** (Gilg) Jongkind
- Cadaba farinosa sensu auct. non* Forssk. (1775) = **Cadaba ben-guelliensis** Mendes
- Caesalpinia angolensis* (Oliv.) Herend. & Zarucchi = **Mezoneuron angolense** Welw. ex Oliv.
- Cajanus indicus* Spreng. = **Cajanus cajan** (L.) Millsp.
- Calamagrostis welwitschii* Rendle = **Lachnagrostis lachnantha** (Nees) Rúgolo & A.M.Molina
- Calamintha cacondensis* G.Taylor = **Clinopodium myrianthum** (Baker) Ryding
- Caldesia reniformis* (D.Don) Makino = **Caldesia parnassifolia** (L.) Parl.
- Callichilia magnifica* R.D.Good = **Callichilia bequaertii** De Wild.
- Caloncoba suffruticosa* (Milne-Redh.) Exell & Sleumer = **Oncoba suffruticosa** (Milne-Redh.) Hul & Breteler
- Caloncoba welwitschii* (Oliv.) Gilg = **Oncoba welwitschii** Oliv.
- Calonyction muricatum* G.Don = **Ipomoea turbinata** Lag.
- Calonyction speciosum* Choisy = **Ipomoea alba** L.
- Calostephane schinzii* O.Hoffm. ex Schinz = **Calostephane divaricata** Benth.
- Calpocalyx crawfordianus* Mendes = **Calpocalyx dinklagei** Harms
- Calpurnia subdecandra* (L'Hér.) Schweick. = **Calpurnia aurea** (Aiton) Benth. subsp. **aurea**
- Calvoa sapinii* De Wild. var. *angolensis* (A.Fern. & R.Fern.) Cavaco = **Calvoa angolensis** A.Fern. & R.Fern.
- Calvoa wildemaniana* Exell = **Calvoa seretii** De Wild. subsp. **wildemaniana** (Exell) Figueiredo
- Camoensia maxima* Welw. ex Benth. = **Camoensia scandens** (Welw.) J.B.Gillett
- Camptostylus aristatus* (Oliv.) Gilg = **Oncoba mannii** Oliv.
- Camptostylus mannii* (Oliv.) Gilg = **Oncoba mannii** Oliv.
- Canavalia gladiata sensu auct. non* (Jacq.) DC. (1825) = **Canavalia virosa** (Roxb.) Wight & Arn.
- Canavalia maritima* Thouars = **Canavalia rosea** (Sw.) DC.
- Canavalia obtusifolia* DC. = **Canavalia rosea** (Sw.) DC.
- Canna orientalis* Roscoe = **Canna indica** L. var. **indica**
- Canthium abbreviatum* (K.Schum.) S.Moore = **Pygmaeothamnus zeyheri** (Sond.) Robyns var. **zeyheri**
- Canthium acutiflorum* Hiern = **Psydrax acutiflora** (Hiern) Bridson
- Canthium congense* Hiern = **Keetia gracilis** (Hiern) Bridson
- Canthium crassum* Hiern = **Multidentia crassa** (Hiern) Bridson & Verdc. var. **crassa**
- Canthium glabriflorum* Hiern = **Psydrax subcordata** (DC.) Bridson var. **subcordata**
- Canthium golungense* Hiern = **Psydrax parviflora** (Afzel.) Bridson subsp. **parviflora**
- Canthium gracile* Hiern = **Keetia gracilis** (Hiern) Bridson
- Canthium gueinzii* Sond. = **Keetia gueinzii** (Sond.) Bridson
- Canthium hispidum* Benth. = **Keetia hispida** (Benth.) Bridson
- Canthium huillense* Hiern = **Psydrax livida** (Hiern) Bridson
- Canthium kraussiioides* Hiern = **Psydrax kraussiioides** (Hiern) Bridson
- Canthium lactescens* Hiern = **Afrocanthium lactescens** (Hiern) Lantz
- Canthium lanciflorum* Hiern = **Vangueriopsis lanciflora** (Hiern) Robyns
- Canthium lividum* Hiern = **Psydrax livida** (Hiern) Bridson
- Canthium loandense* S.Moore = **Pavetta loandensis** (S.Moore) Bremek.
- Canthium medusulum* Hiern = **Keetia hispida** (Benth.) Bridson
- Canthium opimum* S.Moore = **Multidentia crassa** (Hiern) Bridson & Verdc. var. **crassa**
- Canthium orbiculare* (K.Schum.) R.D.Good = **Rytigynia orbicularis** (K.Schum.) Robyns
- Canthium palma* (K.Schum.) R.D.Good = **Psydrax palma** (K.Schum.) Bridson
- Canthium platyphyllum* Hiern = **Vangueriopsis lanciflora** (Hiern) Robyns
- Canthium rhamnoides* Hiern = **Vangueriella rhamnoides** (Hiern) Verdc.
- Canthium subcordatum* DC. = **Psydrax subcordata** (DC.) Bridson var. **subcordata**
- Canthium sylvaticum* Hiern = **Keetia venosa** (Oliv.) Bridson
- Canthium tenuiflorum* Welw. ex Hiern = **Keetia tenuiflora** (Hiern) Bridson
- Canthium umbrosum* Hiern = **Afrocanthium lactescens** (Hiern) Lantz

- Canthium virgatum* Hiern = **Psydrax virgata** (Hiern) Bridson
- Canthium welwitschii* Hiern = **Psydrax subcordata** (DC.) Bridson var. **subcordata**
- Capassa violacea* Klotzsch = **Philenoptera violacea** (Klotzsch) Schrire
- Capparis subglabra* (Oliv.) Gilg & Gilg-Ben. = **Capparis sepiaria** L. var. **subglabra** (Oliv.) De Wolf
- Capparis welwitschii* Pax & Gilg = **Capparis viminea** Hook.f. & Thomson ex Oliv.
- Caralluma gossweileri* S.Moore = **Orbea huillensis** (Hiern) Bruyns subsp. **huillensis**
- Caralluma huillensis* Hiern = **Orbea huillensis** (Hiern) Bruyns subsp. **huillensis**
- Cardiospermum grandiflorum* Sw. var. *elegans* (Kunth) Hiern = **Cardiospermum grandiflorum** Sw.
- Cardiospermum grandiflorum* Sw. var. *hirsutum* (Willd.) Hiern = **Cardiospermum grandiflorum** Sw.
- Cardiospermum microcarpum* Kunth = **Cardiospermum hali-cacabum** L. var. **microcarpum** (Kunth) Blume
- Carissa edulis* (Forssk.) Vahl = **Carissa spinarum** L.
- Carpodinus chylorrhiza* K.Schum. = **Landolphia thollonii** Dewèvre
- Carpodinus gossweileri* Stapf = **Landolphia gossweileri** (Stapf) Pichon
- Carpodinus gracilis* Stapf = **Landolphia camptoloba** (K.Schum.) Pichon
- Carpodinus leucantha* K.Schum. = **Landolphia camptoloba** (K.Schum.) Pichon
- Carpodinus rufinervis* Pierre ex Stapf = **Landolphia foretiana** (Pierre ex Jum.) Pichon
- Carrisoa angolensis* Baker f. = **Rhynchosia** sp. aff. **monophylla** Schltr.
- Carum angolense* C.Norman = **Aframmi angolense** (C.Norman) C.Norman
- Carum imbricatum* Schinz = **Afrocarum imbricatum** (Schinz) Rauschert
- Casearia noldei* A.Fern. & Diniz = **Casearia calodendron** Gilg ex Engl.
- Cassia africana* (Steyaert) Mendonça & Torre = **Chamaecrista africana** (Steyaert) Lock
- Cassia biensis* (Steyaert) Mendonça & Torre = **Chamaecrista bien-sis** (Steyaert) Lock
- Cassia carringtoniana* Torre = **Senna gossweileri** (Baker f.) Lock
- Cassia comosa* (E.Mey.) Vogel = **Chamaecrista comosa** E.Mey.
- Cassia didymobotrya* Fresen. = **Senna didymobotrya** (Fresen.) H.S.Irwin & Barneby
- Cassia fenarolii* Mendonça & Torre = **Chamaecrista fenarolii** (Mendonça & Torre) Lock
- Cassia floribunda sensu auct. non Cav.* (1802) = **Senna septemtrionalis** (Viv.) H.S.Irwin & Barneby
- Cassia goratensis* Fresen. = **Senna singueana** (Delile) Lock
- Cassia gossweileri* Baker f. = **Senna gossweileri** (Baker f.) Lock
- Cassia gracilior* (Ghesq.) Steyaert = **Chamaecrista gracilior** (Ghesq.) Lock
- Cassia grantii* Oliv. = **Chamaecrista grantii** (Oliv.) Standl.
- Cassia huillensis* Mendonça & Torre = **Chamaecrista huillensis** (Welw. ex Mendonça & Torre) Lock
- Cassia italica* (Mill.) Lam. ex F.W.Andrews = **Senna italica** Mill.
- Cassia kirkii* Oliv. = **Chamaecrista kirkii** (Oliv.) Standl.
- Cassia mimosoides* L. = **Chamaecrista mimosoides** (L.) Greene
- Cassia newtonii* Mendonça & Torre = **Chamaecrista newtonii** (Mendonça & Torre) Lock
- Cassia nigricans* Vahl = **Chamaecrista nigricans** (Vahl) Greene
- Cassia obtusifolia* L. = **Senna obtusifolia** (L.) H.S.Irwin & Barneby
- Cassia occidentalis* L. = **Senna occidentalis** (L.) Link
- Cassia siamea* Lam. = **Senna siamea** (Lam.) H.S.Irwin & Barneby
- Cassia singueana* Delile = **Senna singueana** (Delile) Lock
- Cassia spectabilis* DC. = **Senna spectabilis** (DC.) H.S.Irwin & Barneby
- Cassia tora sensu auct. non L.* (1753) = **Senna obtusifolia** (L.) H.S.Irwin & Barneby
- Catevala angolensis* (Baker) Kuntze = **Chortolirion angolense** (Baker) A.Berger
- Cathormion altissimum* (Hook.f.) Hutch. & Dandy = **Albizia altissima** Hook.f.
- Cathormion leptophyllum* (Harms) Keay = **Samanea leptophylla** (Harms) Brenan & Brummitt
- Caucalis mossamedensis* Welw. ex Hiern = **Angoseseli mossamedensis** (Welw. ex Hiern) C.Norman
- Caulocarpus gossweileri* Baker f. = **Tephrosia chisumpae** Brummitt
- Celastrus huillensis* Welw. ex Oliv. = **Maytenus undata** (Thunb.) Blakelock
- Celosia argenteiformis* Schinz = **Hermbstaedtia argenteiformis** Schinz
- Celosia exellii* Suess. = **Hermbstaedtia exellii** (Suess.) C.C.Towns.
- Celosia falcata* Lopr. = **Hermbstaedtia linearis** Schinz
- Celosia nana* Baker = **Celosia bakeri** C.C.Towns.
- Celosia welwitschii* Schinz = **Hermbstaedtia angolensis** C.B.Clarke
- Celtis durandii* Engl. = **Celtis gomphophylla** Baker
- Celtis henriquesii* Engl. = **Celtis africana** Burm.f.
- Celtis kraussiana* Bernh. = **Celtis africana** Burm.f.
- Celtis prantlii* Priemer ex Engl. = **Celtis philippensis** Blanco
- Celtis soyauxii* Engl. *pro parte* = **Celtis mildbraedii** Engl.
- Centema biflora* Schinz = **Centemopsis biflora** (Schinz) Schinz
- Centema glomerata* Lopr. = **Centemopsis glomerata** (Lopr.) Schinz
- Centema gracilentia* Hiern = **Centemopsis gracilentia** (Hiern) Schinz
- Cephaelis peduncularis* Salisb. = **Psychotria peduncularis** (Salisb.) Steyerf.
- Cephalomanes rigidum* (Sw.) K.Iwats. = **Abrodictyum rigidum** (Sw.) Ebihara & Dubuisson
- Cephalostigma candolleana* Hiern = **Wahlenbergia candolleana** (Hiern) Thulin
- Cephalostigma perrottetii* A.DC. = **Wahlenbergia perrottetii** (A.DC.) Thulin
- Cephalostigma schimperi* Hochst. ex A.Rich. = **Wahlenbergia erecta** (Roem. & Schultes) Tuyñ
- Ceratogonum cordofanum* Meisn. = **Oxygonum sinuatum** (Hochst. & Steud. ex Meisn.) Dammer
- Ceratogonum sinuatum* Hochst. & Steud. ex Meisn. = **Oxygonum sinuatum** (Hochst. & Steud. ex Meisn.) Dammer
- Ceratotheca elliptica* Schinz = **Ceratotheca integribracteata** Engl. subsp. **elliptica** (Schinz) Ihlenf.
- Ceropegia angusta* N.E.Br. = **Ceropegia affinis** Vatke
- Ceropegia bonafouxii* K.Schum. var. *linearifolia* Stopp = **Ceropegia abyssinica** Decne. var. **abyssinica**
- Ceropegia chipiaensis* Stopp = **Ceropegia umbraticola** K.Schum.
- Ceropegia distincta* N.E.Br. subsp. *haygarthii* (Schltr.) H.Huber = **Ceropegia haygarthii** Schltr.
- Ceropegia distincta* N.E.Br. subsp. *lugardii* (N.E.Br.) H.Huber = **Ceropegia lugardii** N.E.Br.
- Ceropegia gossweileri* S.Moore = **Ceropegia nilotica** Kotschy
- Ceropegia gymnopoda* Schltr. = **Brachystelma gymnopodum** (Schltr.) Bruyns
- Ceropegia leucotaenia* K.Schum. = **Ceropegia abyssinica** Decne. var. **abyssinica**

- Ceropegia multiflora* Baker subsp. *tentaculata* (N.E. Br.) H. Huber forma *puberula* (Hiern) H. Huber = **Ceropegia multiflora** Baker subsp. *tentaculata* (N.E. Br.) H. Huber
- Ceropegia pumila* N.E. Br. = **Brachystelma gymnopodum** (Schltr.) Bruyns
- Ceropegia pygmaea* Schinz var. *pumila* (N.E. Br.) H. Huber = **Brachystelma gymnopodum** (Schltr.) Bruyns
- Ceropegia pygmaea* Schinz var. *pygmaea* = **Brachystelma gymnopodum** (Schltr.) Bruyns
- Ceropegia racemosa* N.E. Br. subsp. *racemosa* = **Ceropegia affinis** Vatke
- Ceropegia racemosa* N.E. Br. subsp. *secamonoides* (S. Moore) H. Huber = **Ceropegia affinis** Vatke
- Ceropegia rara* S. Moore = **Ceropegia vanderystii** De Wild.
- Ceropegia renzii* Stopp = **Ceropegia filipendula** K. Schum.
- Ceropegia saxatilis* S. Moore = **Ceropegia bonafauxii** K. Schum.
- Ceropegia scandens* N.E. Br. = **Ceropegia volubilis** N.E. Br.
- Ceropegia secamonoides* S. Moore = **Ceropegia affinis** Vatke
- Ceropegia tentaculata* N.E. Br. = **Ceropegia multiflora** Baker subsp. *tentaculata* (N.E. Br.) H. Huber
- Ceropegia tentaculata* N.E. Br. var. *puberula* Hiern = **Ceropegia multiflora** Baker subsp. *tentaculata* (N.E. Br.) H. Huber
- Ceropegia wellmanii* N.E. Br. = **Ceropegia umbraticola** K. Schum.
- Cervicina huillana* (A. DC.) Hiern = **Gunillaea emirnensis** (A. DC.) Thulin
- Ceterach cordatum* (Thunb.) Desv. = **Asplenium cordatum** (Thunb.) Sw.
- Chaenostoma corymbosum* Marloth & Engl. var. *huillanum* Diels = **Camptoloma rotundifolia** Benth.
- Chaenostoma heucherifolium* Diels = **Jamesbrittenia heucherifolia** (Diels) Hilliard
- Chaenostoma huillanum* Diels = **Jamesbrittenia huillana** (Diels) Hilliard
- Chalazocarpus hirsuta* Hiern = **Schumanniphyton hirsutum** (Hiern) R. D. Good
- Chasmanthera strigosa* Welw. ex Hiern, nom. illeg. = **Chasmanthera welwitschii** Troupin
- Cheilanthes farinosa* (Forssk.) Kaulf. = **Aleuritopteris farinosa** (Forssk.) Fée
- Cheilanthes welwitschii* Hook. ex Baker = **Aleuritopteris welwitschii** (Hook. & Baker) Ching
- Chenopodium graveolens* Lag. & Rodr. = **Chenopodium schraderianum** Schult.
- Chloridion cameronii* Stapf = **Stereochlaena cameronii** (Stapf) Pilg.
- Chloris myriostachya* Hochst. = **Chloris roxburghiana** Schult.
- Chloris notocoma* Hochst. = **Chloris virgata** Sw.
- Chloris pubescens* Wawra & Peyr. = **Chloris flabellata** (Hack.) Launert
- Chlorocodon whitei* Hook. f. = **Mondia whitei** (Hook. f.) Skeels
- Chlorocyathus monteiroae* Oliv. = **Raphionacme monteiroae** (Oliv.) N.E. Br.
- Chlorocyathus welwitschii* (Schltr. & Rendle) Bullock = **Raphionacme welwitschii** Schltr. & Rendle
- Chlorophora excelsa* (Welw.) Benth. & Hook. f. = **Milicia excelsa** (Welw.) C. C. Berg
- Chlorophora tenuifolia* Engl. = **Milicia excelsa** (Welw.) C. C. Berg
- Chlorophytum afzelii* sensu Rendle (1899) non Baker (1876) = **Chlorophytum macrophyllum** (A. Rich.) Asch.
- Chlorophytum bracteosum* Welw. ex Baker = **Chlorophytum stenopetalum** Baker
- Chlorophytum campanulatum* (Baker) Engl. = **Chlorophytum colubrinum** (Baker) Engl.
- Chlorophytum debile* Baker = **Chlorophytum laxum** R. Br.
- Chlorophytum dolichostachys* Engl. & Gilg = **Chlorophytum colubrinum** (Baker) Engl.
- Chlorophytum falcatum* Baker = **Chlorophytum laxum** R. Br.
- Chlorophytum hispidulum* Rendle = **Chlorophytum scabrum** Baker
- Chlorophytum papillosum* Rendle = **Chlorophytum longifolium** Schweinf. ex Baker
- Chlorophytum pleiostachyum* (Baker) T. Durand & Schinz = **Chlorophytum colubrinum** (Baker) Engl.
- Chlorophytum welwitschii* Poelln. = **Chlorophytum longifolium** Schweinf. ex Baker
- Chomelia congesta* (Hiern) Kuntze = **Tarenna congesta** Hiern
- Chomelia fuscoflava* K. Schum. = **Tarenna fuscoflava** (K. Schum.) S. Moore
- Chrysobalanus atacorensis* A. Chev. = **Chrysobalanus icaco** L. subsp. *atacorensis* (A. Chev.) F. White
- Chrysobalanus ellipticus* Sol. ex Sabine = **Chrysobalanus icaco** L. subsp. *icaco*
- Chrysobalanus orbicularis* Schumacher = **Chrysobalanus icaco** L. subsp. *icaco*
- Chrysophyllum antunesii* Engl. = **Englerophytum magalismontanum** (Sond.) T. D. Penn.
- Chrysophyllum argyrophyllum* Hiern = **Englerophytum magalismontanum** (Sond.) T. D. Penn.
- Chrysophyllum briei* De Wild. = **Chrysophyllum subnudum** Baker
- Chrysophyllum cacondense* Greves = **Chrysophyllum bangweolense** R. E. Fr.
- Chrysophyllum cerasiferum* (Welw.) Hiern = **Synsepalum cerasiferum** (Welw.) T. D. Penn.
- Chrysophyllum cinereum* Engl. = **Synsepalum brevipes** (Baker) T. D. Penn.
- Chrysophyllum disaco* Hiern = **Synsepalum cerasiferum** (Welw.) T. D. Penn.
- Chrysophyllum gossweileri* De Wild. = **Englerophytum magalismontanum** (Sond.) T. D. Penn.
- Chrysophyllum laurentii* De Wild. var. *lundense* Cavaco = **Wildemaniodoxa laurentii** (De Wild.) Aubrév. & Pellegr. var. *lundensis* (Cavaco) Liben
- Chytranthus mayumbensis* Exell = **Chytranthus macrobotrys** (Gilg) Exell & Mendonça
- Chytranthus welwitschii* Exell = **Chytranthus carneus** Radlk.
- Cichorium alatum* Hochst. & Steud. ex DC. = **Geigeria alata** (Hochst. & Steud. ex DC.) Benth. & Hook. f. ex Oliv. & Hiern
- Cissampelos pareira* L. var. *reniformis* Welw. ex Hiern = **Cissampelos mucronata** A. Rich.
- Cissus adenocaulis* Steud. ex A. Rich. = **Cyphostemma adenocaulis** (Steud. ex A. Rich.) Desc. ex Wild & R. B. Drumm.
- Cissus adenopoda* Sprague = **Cyphostemma adenopoda** (Sprague) Desc.
- Cissus chloroleuca* (Welw. ex Baker) Planch. = **Cyphostemma chloroleucum** (Welw. ex Baker) Desc. ex Wild & R. B. Drumm.
- Cissus crassiuscula* (Baker) Planch. = **Cyphostemma crassiusculum** (Baker) Desc.
- Cissus currorii* Hook. f. = **Cyphostemma currorii** (Hook. f.) Desc.
- Cissus debilis* (Baker) Planch. = **Cayratia debilis** (Planch.) Suess.
- Cissus fugosioides* Gilg = **Cyphostemma fugosioides** (Gilg) Desc. ex Wild & R. B. Drumm.
- Cissus gracilis* Guill. & Perr. = **Cayratia gracilis** (Guill. & Perr.) Suess.
- Cissus grandistipulata* Gilg & M. Brandt = **Cyphostemma grandistipulatum** (Gilg & M. Brandt) Desc.
- Cissus huillensis* Exell & Mendonça = **Cyphostemma huillense** (Exell & Mendonça) Desc.
- Cissus hypargyrea* Gilg = **Cyphostemma chloroleucum** (Welw. ex Baker) Desc. ex Wild & R. B. Drumm.

Cissus ibuensis Hook.f. = **Cayratia ibuensis** (Hook.f.) Suess.

Cissus jatrophioides (Welw. ex Baker) Planch. = **Cyphostemma junceum** (Webb) Desc. ex Wild & R.B.Drumm. subsp. **jatrophioides** (Welw. ex Baker) Verdc.

Cissus johannis Exell & Mendonça = **Cyphostemma johannis** (Exell & Mendonça) Desc.

Cissus lutea Exell & Mendonça = **Cyphostemma luteum** (Exell & Mendonça) Desc.

Cissus macropus Welw. = **Cyphostemma currorii** (Hook.f.) Desc.

Cissus marionae Exell & Mendonça = **Cyphostemma subciliatum** (Baker) Desc. ex Wild & R.B.Drumm.

Cissus pendula (Welw. ex Baker) Planch. = **Cyphostemma pendulum** (Welw. ex Baker) Desc.

Cissus pruriens (Welw. ex Baker) Planch. = **Cyphostemma pruriens** (Welw. ex Baker) Desc.

Cissus ruacanensis Exell & Mendonça = **Cyphostemma ruacanense** (Exell & Mendonça) Desc.

Cissus stenoloba (Welw. ex Baker) Planch. = **Cyphostemma stenolobum** (Welw. ex Baker) Desc. ex Wild & R.B.Drumm.

Cissus stipulacea (Baker) Planch. = **Cyphostemma stipulaceum** (Baker) Desc.

Cissus suberosa Planch. = **Cissus petiolata** Hook.f.

Cissus uter Exell & Mendonça = **Cyphostemma uter** (Exell & Mendonça) Desc.

Cissus violaceo-glandulosa Gilg = **Cyphostemma violaceo-glandulosum** (Gilg) Desc.

Cistanthera leplaei Vermoesen = **Nesogordonia leplaei** (Vermoesen) Capuron

Citrullus naudinianus Hook.f. = **Acanthosicyos naudinianus** (Sond.) C.Jeffrey

Citrullus vulgaris Schrad. ex Eckl. & Zeyh. = **Citrullus lanatus** (Thunb.) Matsum. & Nakai

Claoxylon angolense Müll.Arg. = **Erythrococca angolensis** (Müll. Arg.) Prain

Claoxylon mercurialis (L.) Thwaites = **Micrococca mercurialis** (L.) Benth.

Claoxylon pauciflorum Müll.Arg. = **Erythrococca pauciflora** (Müll. Arg.) Prain

Claoxylon trichogyne Müll.Arg. = **Erythrococca trichogyne** (Müll. Arg.) Prain var. **trichogyne**

Claoxylon welwitschianum Müll.Arg. = **Erythrococca welwitschiana** (Müll.Arg.) Prain

Clausena anisata (Willd.) Hook.f. ex Benth. var. *multijuga* Welw. ex Hiern = **Clausena anisata** (Willd.) Hook.f. ex Benth.

Clausena impunctata Welw. ex Hiern = **Harrisonia abyssinica** Oliv.

Cleistanthus angolensis Welw. ex Müll.Arg. = **Cleistanthus polystachyus** Hook.f. ex Planch. subsp. **polystachyus**

Cleistanthus glaucus Hiern = **Pseudolachnostylis maprouneifolia** Pax var. **glabra** (Pax) Brenan

Cleistopholis brevipetala Exell = **Cleistopholis patens** (Benth.) Engl. & Diels

Clematis hirsuta Guill. & Perr. = **Clematis brachiata** Thunb.

Clematis pseudograndiflora Kuntze = **Clematis grandiflora** DC.

Clematopsis argentea (Kuntze) Hutch. = **Clematis villosa** DC.

Clematopsis chrysocarpa (Welw. ex Oliv.) Hutch. = **Clematis chrysocarpa** Welw. ex Oliv.

Clematopsis scabiosifolia (DC.) Hutch. = **Clematis villosa** DC.

Clematopsis speciosa Hutch. = **Clematis chrysocarpa** Welw. ex Oliv.

Cleome ciliata Schumach. = **Cleome rutidosperma** DC.

Cleome diandra Burch. = **Cleome angustifolia** Forssk. subsp. **dian-dra** (Burch.) Kers

Cleome johnstonii Exell & Mendonça = **Cleome foliosa** Hook.f.

Cleome welwitschii Exell = **Cleome elegantissima** Briq.

Clerodendrum angolense Gürke = **Clerodendrum poggei** Gürke

Clerodendrum botryoides (Hiern) Baker = **Clerodendrum silvanum** Henriq. var. **silvanum** forma **botryoides** (Hiern) R.Fern.

Clerodendrum capitatum (Willd.) Schumach. & Thonn. var. *conglobatum* (Baker) B.Thomas = **Clerodendrum capitatum** (Willd.) Schumach. & Thonn.

Clerodendrum caulanthum Exell = **Clerodendrum silvanum** Henriq. var. **silvanum** forma **caulanthum** (Exell) R.Fern.

Clerodendrum conglobatum Baker = **Clerodendrum capitatum** (Willd.) Schumach. & Thonn.

Clerodendrum cyaneum R.Fern. = **Rotheca cyanea** (R.Fern.) R.Fern.

Clerodendrum dumale (Hiern) K.Schum. = **Rotheca myricoides** (Hochst.) Steane & Mabb. var. **dumalis** (Hiern) R.Fern.

Clerodendrum glabrum E.Mey. var. *glabrum* forma *pubescens* R.Fern. = **Clerodendrum glabrum** E.Mey. var. **glabrum**

Clerodendrum gossweileri Exell = **Clerodendrum schweinfurthii** Gürke

Clerodendrum kentrocaule Baker = **Clerodendrum silvanum** Henriq. var. **silvanum**

Clerodendrum lanceolatum Gürke, *nom. illeg.* = **Clerodendrum ternatum** Schinz forma **villosum** R.Fern.

Clerodendrum luembense De Wild. forma *herbaceum* (Hiern) R.Fern. = **Rotheca luembensis** (De Wild.) R.Fern. forma **herbacea** (Hiern) R.Fern.

Clerodendrum megasepalum Baker = **Clerodendrum poggei** Gürke

Clerodendrum mendesii R.Fern. = **Rotheca mendesii** (R.Fern.) R.Fern.

Clerodendrum myricoides (Hochst.) R.Br. ex Vatke = **Rotheca myricoides** (Hochst.) Steane & Mabb. subsp. **myricoides**

Clerodendrum myricoides (Hochst.) R.Br. ex Vatke forma *angustilobatum* R.Fern. = **Rotheca myricoides** (Hochst.) Steane & Mabb. var. **discolor** (Klotzsch) Verdc.

Clerodendrum myricoides (Hochst.) R.Br. ex Vatke forma *brevilobatum* R.Fern. = **Rotheca myricoides** (Hochst.) Steane & Mabb. var. **discolor** (Klotzsch) Verdc.

Clerodendrum myricoides (Hochst.) R.Br. ex Vatke var. *discolor* (Klotzsch) Baker = **Rotheca myricoides** (Hochst.) Steane & Mabb. var. **discolor** (Klotzsch) Verdc.

Clerodendrum myricoides (Hochst.) R.Br. ex Vatke var. *dumale* (Hiern) R.Fern. = **Rotheca myricoides** (Hochst.) Steane & Mabb. var. **dumalis** (Hiern) R.Fern.

Clerodendrum nyctaginifolium R.D.Good = **Clerodendrum baumii** Gürke

Clerodendrum orbiculare Baker = **Clerodendrum poggei** Gürke

Clerodendrum strictum Baker = **Clerodendrum buchneri** Gürke

Clerodendrum ternatum Schinz forma *villosum* R.Fern. = **Clerodendrum ternatum** Schinz

Clerodendrum triphyllum (Hochst.) H.Pearson = **Rotheca hirsuta** (Hochst.) R.Fern. forma **triphylla** (Hochst.) R.Fern.

Clerodendrum uncinatum Schinz = **Rotheca uncinata** (Schinz) P.P.J.Herman & Retief

Clerodendrum volubile P.Beauv. var. *grosseserratum* Moldenke = **Clerodendrum volubile** P.Beauv.

Clitandra henriquesiana (Hallier f.) Stapf = **Chamaecлитandra henriquesiana** (Hallier f.) Pichon

Clitandra letestui Pellegr. = **Landolphia letestui** (Pellegr.) Pichon

Clitandra mannii Stapf = **Landolphia incerta** (K.Schum.) J.G.M.Pers.

Clitandra parvifolia (Pierre) Stapf = **Cylindropsis parvifolia** Pierre

Clitandra robustior K.Schum. = **Landolphia robustior** (K.Schum.) J.G.M.Pers.

Cluytiandra trichopoda Müll.Arg. = **Meineckia phyllanthoides** Baill. subsp. **trichopoda** (Müll.Arg.) G.L.Webster

- Cnestis congolana* De Wild. = **Cnestis corniculata** Lam.
Cnestis gabunensis G.Schellenb. = **Cnestis corniculata** Lam.
Cnestis grandiflora Gilg = **Cnestis corniculata** Lam.
Cnestis grandifoliolata De Wild. & T.Durand = **Cnestis mannii** (Baker) G.Schellenb.
Cnestis iomalla Gilg = **Cnestis corniculata** Lam.
Cnestis lescauwaetii De Wild. = **Cnestis corniculata** Lam.
Coelocaryon klainii Pierre ex Heckel = **Coelocaryon preussii** Warb.
Coffea angolensis R.D.Good = **Gardenia brachythamnus** (K.Schum.) Launert
Coffea canephora Pierre ex A.Froehner var. *gossweileri* A.Chev. = **Coffea canephora** Pierre ex A.Froehner
Coffea canephora Pierre ex A.Froehner var. *hiernii* Pierre ex De Wild. = **Coffea canephora** Pierre ex A.Froehner
Coffea canephora Pierre ex A.Froehner var. *welwitschii* (Pierre ex De Wild.) A.Chev. = **Coffea canephora** Pierre ex A.Froehner
Coffea eketensis Wernham = **Argocoffeopsis eketensis** (Wernham) Robbr.
Coffea excelsa A.Chev. = **Coffea liberica** Hiern
Coffea gilgiana A.Froehner = **Psilanthus mannii** Hook.f.
Coffea hypoglauca Welw. ex Hiern = **Belonophora coffeoides** Hook. f. subsp. **hypoglauca** (Welw. ex Hiern) Cheek & S.E.Dawson
Coffea jasminoides Welw. ex Hiern = **Argocoffeopsis eketensis** (Wernham) Robbr.
Coffea liberica Hiern var. *gossweileri* A.Chev. = **Coffea liberica** Hiern
Coffea melanocarpa Welw. ex Hiern = **Psilanthus melanocarpus** (Welw. ex Hiern) J.-F.Leroy
Coffea spathicalyx K.Schum. = **Calycosiphonia spathicalyx** (K.Schum.) Robbr.
Coffea subcordata Hiern = **Argocoffeopsis subcordata** (Hiern) Lebrun
Coffea welwitschii Pierre ex De Wild. = **Coffea canephora** Pierre ex A.Froehner
Cogniauxia cordifolia Cogn. = **Cogniauxia podolaena** Baill.
Cola numbii Exell = **Cola brevipes** K.Schum.
Coldenia angolensis Welw. = **Coldenia procumbens** L.
Coleus aconitiflorus Welw. ex Hiern = **Plectranthus hereroensis** Engl.
Coleus amboinicus Lour. var. *violaceus* Gürke = **Plectranthus amboinicus** (Lour.) Spreng.
Coleus andongensis (Hiern) G.Taylor = **Plectranthus tenuicaulis** (Hook.f.) J.K.Morton
Coleus baumii Gürke = **Plectranthus betonicifolius** Baker
Coleus betonicoides Baker ex Hiern = **Plectranthus dupuisii** (Briq.) A.J.Paton
Coleus concinnus (Hiern) Baker = **Plectranthus tenuicaulis** (Hook.f.) J.K.Morton
Coleus cunenensis Baker = **Plectranthus tenuicaulis** (Hook.f.) J.K.Morton
Coleus dazo A.Chev. = **Plectranthus esculentus** N.E.Br.
Coleus dissitiflorus Gürke = **Plectranthus dissitiflorus** (Gürke) J.K.Morton
Coleus drymophilus G.Taylor = **Plectranthus tenuicaulis** (Hook.f.) J.K.Morton
Coleus esculentus (N.E.Br.) G.Taylor = **Plectranthus esculentus** N.E.Br.
Coleus fredericii G.Taylor = **Plectranthus welwitschii** (Briq.) Codd
Coleus gracillimus (T.C.E.Fr.) Robyns & Lebrun = **Plectranthus gracillimus** (T.C.E.Fr.) Hutch. & Dandy
Coleus herbaceus (Briq.) G.Taylor = **Plectranthus tenuicaulis** (Hook.f.) J.K.Morton
Coleus membranaceus Briq. = **Plectranthus tenuicaulis** (Hook.f.) J.K.Morton
Coleus newtonii Briq. = **Plectranthus dupuisii** (Briq.) A.J.Paton
Coleus welwitschii Briq. = **Plectranthus dupuisii** (Briq.) A.J.Paton
Combretodendron africanum Exell = **Petersianthus macrocarpus** (P.Beauv.) Liben
Combretum arbuscula Engl. & Gilg = **Combretum molle** R.Br. ex G.Don
Combretum arenarium Engl. & Gilg = **Combretum platypetalum** Welw. ex M.A.Lawson subsp. **baumii** (Engl. & Gilg) Exell
Combretum argyochryseum Engl. & Gilg = **Combretum platypetalum** Welw. ex M.A.Lawson subsp. **baumii** (Engl. & Gilg) Exell
Combretum baumii Engl. & Gilg = **Combretum platypetalum** Welw. ex M.A.Lawson subsp. **baumii** (Engl. & Gilg) Exell
Combretum chlorocarpum Exell = **Combretum engleri** Schinz
Combretum dinteri Schinz = **Combretum psidioides** Welw. subsp. **dinteri** (Schinz) Exell
Combretum flammeum Welw. ex Hiern = **Combretum racemosum** P.Beauv.
Combretum gnidioides Engl. & Gilg = **Combretum platypetalum** Welw. ex M.A.Lawson subsp. **baumii** (Engl. & Gilg) Exell
Combretum hispidum M.A.Lawson = **Combretum comosum** G.Don
Combretum laeteviride Engl. & Gilg = **Combretum collinum** Fresen.
Combretum laxiflorum Welw. ex M.A.Lawson = **Combretum celastroides** Welw. ex M.A.Lawson subsp. **laxiflorum** (Welw. ex M.A.Lawson) Exell
Combretum mayumbense Exell = **Combretum cuspidatum** Planch. ex Benth.
Combretum mechowianum O.Hoffm. = **Combretum collinum** Fresen.
Combretum monticola Engl. & Gilg = **Combretum collinum** Fresen.
Combretum pachycarpum Engl. & Gilg = **Combretum collinum** Fresen.
Combretum polystictum Welw. ex Hiern = **Combretum camporum** Engl.
Combretum quangense Engl. & Diels = **Combretum mossambiense** (Klotzsch) Engl.
Combretum quirirense Engl. & Gilg = **Combretum psidioides** Welw. subsp. **dinteri** (Schinz) Exell
Combretum tenuifolium Exell = **Combretum cuspidatum** Planch. ex Benth.
Combretum tinctorum Welw. ex M.A.Lawson = **Combretum zeyheri** Sond.
Combretum virgultosum Welw. ex Hiern = **Combretum paniculatum** Vent.
Combretum welwitschii Engl. & Diels = **Combretum molle** R.Br. ex G.Don
Commelina africana L. var. *polyclada* C.B.Clarke = **Commelina africana** L. var. **africana**
Commelina angolensis C.B.Clarke pro parte = **Commelina africana** L. var. **lancispatha** C.B.Clarke
Commelina diffusa Burm.f. subsp. *scandens* (Welw. ex C.B.Clarke) Oberm. = **Commelina scandens** Welw. ex C.B.Clarke
Commelina diffusa Burm.f. var. *werneana* C.B.Clarke = **Commelina diffusa** Burm.f. subsp. **diffusa**
Commelina elegantula K.Schum. = **Commelina subulata** Roth
Commelina filifolia K.Schum. = **Commelina welwitschii** C.B.Clarke
Commelina firma Welw. ex C.B.Clarke = **Commelina aspera** Benth. var. **firma** C.B.Clarke
Commelina imberbis Ehrenb. ex Hassk. var. *loandensis* C.B.Clarke = **Commelina petersii** Hassk. subsp. **loandensis** (C.B.Clarke) Faden
Commelina latifolia sensu Rendle (1899) non Hochst. ex A.Rich. (1850) = **Commelina petersii** Hassk. subsp. **loandensis** (C.B.Clarke) Faden

- Commelina nudiflora* sensu auct. non L. (1753) = **Commelina diffusa** Burm.f. subsp. **diffusa**
- Commelina violacea* C.B.Clarke = **Commelina subulata** Roth
- Commelina welwitschii* C.B.Clarke var. *glabra* K.Schum. = **Commelina milne-redheadii** Faden
- Commiphora loandensis* Engl. = **Commiphora africana** (A.Rich.) Engl.
- Commiphora welwitschii* Engl. = **Commiphora mollis** (Oliv.) Engl.
- Connarus fernandesianus* Exell & Mendonça = **Connarus griffonianus** Baill.
- Connarus subsericeus* G.Schellenb. = **Connarus griffonianus** Baill.
- Conopharyngia angolensis* (Stapf) Stapf = **Tabernaemontana pachysiphon** Stapf
- Conopharyngia thonneri* (Stapf) Stapf = **Tabernaemontana crassa** Benth.
- Convolvulus huillensis* (Baker) Rendle = **Convolvulus sagittatus** Thunb.
- Convolvulus sagittatus* Thunb. var. *grandiflorus* Hallier f. = **Convolvulus sagittatus** Thunb.
- Conyza percisifolia* Oliv. & Hiern = **Conyza attenuata** DC.
- Conyza spartioides* O.Hoffm. = **Nidorella spartioides** (O.Hoffm.) Cronquist
- Cordia abyssinica* R.Br. = **Cordia africana** Lam.
- Cordia chrysocarpa* Baker = **Cordia millenii** Baker
- Cordia longipes* Baker = **Cordia millenii** Baker
- Cordia ovalis* R.Br. ex DC. = **Cordia monoica** Roxb.
- Cordia rothii* Roem. & Schult. = **Cordia sinensis** Lam.
- Cordia rubra* Hochst. ex A.Rich. = **Cordia monoica** Roxb.
- Cordia subopposita* DC. = **Cordia sinensis** Lam.
- Coreopsis ambacensis* Hiern = **Bidens stephia** Sherff
- Coreopsis speciosa* Hiern, nom. illeg. = **Bidens buchneri** (Klatt) Sherff
- Corymbis welwitschii* Rchb.f. = **Corymborkis corymbis** Thouars
- Corynanthe johimbe* K.Schum. = **Pausinystalia johimbe** (K.Schum.) Pierre ex Beille
- Corynanthe macroceras* K.Schum. = **Pausinystalia macroceras** (K.Schum.) Pierre ex Beille
- Corynophallus angolensis* (Welw. ex Schott) Kuntze = **Amorphophallus angolensis** (Welw. ex Schott) N.E.Br. subsp. **angolensis**
- Costus pistiifolius* K.Schum. = **Costus spectabilis** (Fenzl) K.Schum.
- Craibia baptistarum* (Büttner) Dunn = **Craibia brevicaudata** (Vatke) Dunn subsp. **baptistarum** (Büttner) J.B.Gillett
- Cranzia angolensis* Hiern = **Vepria hiernii** Gereau
- Craspedorhachis rhodesiana* Rendle var. *gracilior* C.E.Hubb. = **Craspedorhachis rhodesiana** Rendle
- Craspedorhachis sarmentosa* (Hack.) Pilg. = **Willkommia sarmentosa** Hack.
- Crassocephalum bumbense* S.Moore = **Crassocephalum montuosum** (S.Moore) Milne-Redh.
- Crassocephalum diversifolium* Hiern, nom. illeg. = **Crassocephalum crepidioides** (Benth.) S.Moore
- Crassocephalum gossweileri* S.Moore = **Emilia gossweileri** (S.Moore) C.Jeffrey
- Crassocephalum multicorymbosum* (Klatt) S.Moore = **Solanecio mannii** (Hook.f.) C.Jeffrey
- Crassocephalum subscandens* (Hochst.) S.Moore = **Solanecio angulatus** (Vahl) C.Jeffrey
- Crassocephalum vitellinum* (Benth.) S.Moore var. *angustifolium* S.Moore = **Crassocephalum** × **picridifolium** (DC.) S.Moore
- Crassula fragilis* Baker = **Crassula expansa** Dryand. subsp. **fragilis** (Baker) Toelken
- Crassula nodulosa* Schönland = **Crassula capitella** Thunb. subsp. **nodulosa** (Schönland) Toelken
- Crassula schimperi* Fisch. & C.A.Mey. forma *filamentosa* (Schönland) R.Fern. = **Crassula lanceolata** Endl. subsp. **lanceolata**
- Crassula schimperi* Fisch. & C.A.Mey. subsp. *transvaalensis* (Kuntze) R.Fern. = **Crassula lanceolata** Endl. subsp. **transvaalensis** (Kuntze) Toelken
- Crassula schimperi* Fisch. & C.A.Mey. var. *illecebroides* (Welw. ex Hiern) G.D.Rowley = **Crassula lanceolata** Endl. subsp. **lanceolata**
- Craterispermum grumileoides* K.Schum. = **Multidentia crassa** (Hiern) Bridson & Verdc. var. **crassa**
- Craterispermum laurinum* sensu Hiern (1898) non (DC.) Benth. (1849) = **Craterispermum cerinanthum** Hiern
- Craterogyne kameruniana* (Engl.) Lanj. = **Dorstenia kameruniana** Engl.
- Craterostigma crassifolium* Engl. = **Lindernia crassifolia** (Engl.) Eb.Fisch.
- Craterostigma linearifolium* Engl. = **Lindernia linearifolia** (Engl.) Eb.Fisch.
- Craterostigma schweinfurthii* (Oliv.) Engl. = **Torenia schweinfurthii** Oliv.
- Craterostigma welwitschi* Engl. = **Lindernia welwitschii** (Engl.) Eb.Fisch.
- CreMASpora africana* Benth. = **CreMASpora triflora** (Thonn.) K.Schum. subsp. **triflora**
- Crepidomanes radicans* (Sw.) K.Iwats. = **Vandenboschia radicans** (Sw.) Copel.
- Crepidorhopalon whytei* (Skan) Eb.Fisch. = **Lindernia whytei** Skan
- Crepidorhopalon schweinfurthii* (Oliv.) Eb.Fisch. = **Torenia schweinfurthii** Oliv.
- Crepidorhopalon spicatus* (Engl.) Eb.Fisch. = **Torenia spicata** Engl.
- Crepidorhopalon uvens* (Hiern) Eb.Fisch. = **Lindernia uvens** Hiern
- Crepidorhopalon welwitschii* (Engl.) Eb.Fisch. = **Lindernia welwitschii** (Engl.) Eb.Fisch.
- Crepis ambacensis* Hiern = **Lactuca ambacensis** (Hiern) C.Jeffrey
- Crepis bumbensis* Hiern = **Crepis hypochoeridea** Thell.
- Crepis cichorioides* Hiern = **Lactuca cichorioides** (Hiern) C.Jeffrey
- Crepis ephemera* Hiern = **Tolpis capensis** Sch.Bip.
- Crinum angolense* (Baker) Benth. ex Baker = **Ammocharis angolensis** (Baker) Milne-Redh. & Schweick.
- Crinum baumii* Harms = **Ammocharis baumii** (Harms) Milne-Redh. & Schweick.
- Crinum biflorum* Baker, nom. illeg. = **Crinum nordaliae** Mabb.
- Crinum curvifolium* Baker = **Ammocharis angolensis** (Baker) Milne-Redh. & Schweick.
- Crinum giganteum* Andrews = **Crinum jagus** (J.Thomps.) Dandy
- Crinum stenophyllum* Baker, nom. illeg. = **Crinum minimum** Milne-Redh.
- Crinum tinneanum* Kotschy & Peyr. = **Ammocharis tinneana** (Kotschy & Peyr.) Milne-Redh. & Schweick.
- Crioceras longiflorus* Pierre = **Crioceras dipladeniiflorus** (Stapf) K.Schum.
- Crossandra crocea* S.Moore = **Crossandra infundibuliformis** Nees subsp. **crocea** (S.Moore) Napper
- Crossandra gossweileri* S.Moore = **Stenandrium gabonicum** (Benoist) Vollesen
- Crossandra guineensis* Nees = **Stenandrium guineense** (Nees) Vollesen
- Crossandra primuloides* Lindau = **Crossandra infundibuliformis** Nees subsp. **crocea** (S.Moore) Napper
- Crossopteryx kotschyana* Fenzl = **Crossopteryx febrifuga** (Afzel. ex G.Don) Benth.

- Crotalaria barnabassii* Dinter ex Baker f. var. *cunenensis* Torre = **Crotalaria ulbrichiana** Harms
- Crotalaria benguellensis* Baker f. var. *bailundensis* Torre = **Crotalaria benguellensis** Baker f.
- Crotalaria bicolor* I.M.Johnst. = **Crotalaria quangensis** Taub. var. **quangensis**
- Crotalaria damarensis* Engl. var. *maraisiana* Torre = **Crotalaria podocarpa** DC.
- Crotalaria decumbens* Welw. ex Baker = **Crotalaria recumbens** Polhill
- Crotalaria delicata* Baker f. = **Lotononis delicata** (Baker f.) Polhill
- Crotalaria florida* Welw. ex Baker var. *richardsiana* Torre = **Crotalaria florida** Welw. ex Baker
- Crotalaria glauca* Willd. var. *welwitschii* Baker f. = **Crotalaria glauca** Willd.
- Crotalaria kutchiensis* Baker f. = **Crotalaria quangensis** Taub.
- Crotalaria lachnoclada* Harms = **Crotalaria densicephala** Welw. ex Baker
- Crotalaria lanceolata* E.Mey. = **Crotalaria subcapitata** De Wild. subsp. **subcapitata** var. **subcapitata**
- Crotalaria lanceolata* E.Mey. var. *malangensis* Baker f. = **Crotalaria subcapitata** De Wild. subsp. **subcapitata** var. **subcapitata**
- Crotalaria loandae* Baker f. var. *annua* Torre = **Crotalaria loandae** Baker f.
- Crotalaria lotononis* Welw. ex Baker = **Crotalaria glaucifolia** Baker
- Crotalaria luteo-violacea* Torre = **Crotalaria elisabethae** Baker f.
- Crotalaria mossamedesiana* Baker f. = **Crotalaria barnabassii** Dinter ex Baker f.
- Crotalaria multicaulis* Torre = **Crotalaria kelaensis** Baker f.
- Crotalaria noldeae* Rossberg = **Crotalaria adamsonii** Baker f.
- Crotalaria poggei* Taub. = **Crotalaria quangensis** Taub. var. **quangensis**
- Crotalaria polyclados* Welw. ex Baker = **Crotalaria cyanea** Baker
- Crotalaria pseudodelicata* Torre = **Lotononis pseudodelicata** (Torre) Polhill
- Crotalaria stenoptera* Welw. ex Baker var. *latifolia* Baker f. = **Crotalaria stenoptera** Welw. ex Baker
- Crotalaria subumbellata* Torre = **Crotalaria elisabethae** Baker f.
- Crotalaria variegata* Welw. ex Baker var. *humpatensis* Torre = **Crotalaria variegata** Welw. ex Baker
- Crotalaria versicolor* Baker = **Crotalaria polychroma** Polhill
- Crotalaria xassenguensis* Torre = **Crotalaria quangensis** Taub. var. **quangensis**
- Crotalaria zanzibarica* Benth. = **Crotalaria trichotoma** Bojer
- Croton oxypetalus* Müll.Arg. = **Croton sylvaticus** Hochst.
- Croton subgratissimus* Prain = **Croton gratissimus** Burch. var. **subgratissimus** (Prain) Burt Davy
- Croton welwitschianus* Müll.Arg. = **Croton gratissimus** Burch. var. **gratissimus**
- Croton zambesicus* Müll.Arg. = **Croton gratissimus** Burch. var. **gratissimus**
- Cryptolepis angolensis* Welw. ex Hiern = **Cryptolepis oblongifolia** (Meisn.) Schltr.
- Cryptolepis baumii* N.E.Br. = **Cryptolepis oblongifolia** (Meisn.) Schltr.
- Cryptolepis baumii* Schltr. = **Cryptolepis producta** N.E.Br.
- Cryptolepis brazzaei* Baill. = **Cryptolepis oblongifolia** (Meisn.) Schltr.
- Cryptolepis myrtifolia* (Baill.) Hiern = **Cryptolepis oblongifolia** (Meisn.) Schltr.
- Cryptolepis sizenandii* Rolfe = **Cryptolepis oblongifolia** (Meisn.) Schltr.
- Cryptolepis triangularis* N.E.Br. = **Cryptolepis sanguinolenta** (Lindl.) Schltr.
- Cryptolepis welwitschii* Schltr. = **Cryptolepis oblongifolia** (Meisn.) Schltr.
- Cryptolepis welwitschii* Schltr. var. *luteola* Hiern = **Cryptolepis oblongifolia** (Meisn.) Schltr.
- Cryptosepalum arboreum* Baker f. = **Cryptosepalum exfoliatum** De Wild. subsp. **pseudotaxus** (Baker f.) P.A.Duvign. & Brenan
- Cryptosepalum crassiusculum* P.A.Duvign. = **Cryptosepalum maraviense** Oliv.
- Cryptosepalum curtisiorum* I.M.Johnst. = **Cryptosepalum maraviense** Oliv.
- Cryptosepalum elegans* P.A.Duvign. = **Cryptosepalum maraviense** Oliv.
- Cryptosepalum pseudotaxus* Baker f. = **Cryptosepalum exfoliatum** De Wild. subsp. **pseudotaxus** (Baker f.) P.A.Duvign. & Brenan
- Cryptosepalum subelegans* P.A.Duvign. = **Cryptosepalum maraviense** Oliv.
- Cryptosepalum suffruticans* P.A.Duvign. = **Cryptosepalum exfoliatum** De Wild. subsp. **suffruticans** (P.A.Duvign.) P.A.Duvign. & Brenan
- Ctenitis currori* (Mett.) Tardieu = **Lastreopsis currori** (Mett. ex Kuhn) Tindale var. **currori**
- Cucumeropsis edulis* Cogn. = **Cucumeropsis mannii** Naudin
- Cucumis gossweileri* C.Norman = **Cucumis hirsutus** Sond.
- Cucumis subsericeus* Hook.f. = **Oreosyce africana** Hook.f.
- Cucumis welwitschii* Cogn. = **Cucumis hirsutus** Sond.
- Cullen obtusifolium* (DC.) C.H.Stirt. = **Cullen tomentosum** (Thunb.) J.W.Grimes
- Curculigo gallabatensis* Schweinf. ex Baker = **Curculigo pilosa** (Schumach. & Thonn.) Engl. subsp. **pilosa**
- Cuscuta planiflora* Ten. var. *mossamedensis* Welw. ex Hiern = **Cuscuta planiflora** Ten. var. **planiflora**
- Cuviera angolensis* sensu Good (1926) non Welw. ex K.Schum. (1891) = **Cuviera latior** Wernham
- Cuviera angolensis* Welw. ex K.Schum. = **Cuviera longiflora** Hiern
- Cyanotis lanata* Benth. var. *schweinfurthii* C.B.Clarke = **Cyanotis lanata** Benth.
- Cyanotis lanata* Benth. var. *sublanata* C.B.Clarke = **Cyanotis lanata** Benth.
- Cyanotis longifolia* Benth. var. *bakeriana* C.B.Clarke = **Cyanotis longifolia** Benth.
- Cyanotis mannii* C.B.Clarke = **Cyanotis barbata** D.Don
- Cyanotis nodiflora* (Lam.) Kunth var. *madagascariensis* C.B.Clarke pro parte quoad syntype *Welwitsch* 6584 = **Cyanotis flexuosa** C.B.Clarke
- Cyathula albida* Lopr. = **Cyathula cylindrica** Moq.
- Cyathula distorta* (Hiern) C.B.Clarke = **Cyathula cylindrica** Moq.
- Cyclostemon euryodes* Hiern = **Drypetes euryodes** (Hiern) Hutch.
- Cynium camporum* Engl. = **Cynium adonense** E.Mey. ex Benth. subsp. **camporum** O.J.Hansen
- Cynium hamatum* Engl. & Gilg = **Cynium tubulosum** (L.f.) Engl. subsp. **tubulosum**
- Cymbopogon excavatus* (Hochst.) Stapf ex Burt Davy = **Cymbopogon caesius** (Hook. & Arn.) Stapf
- Cymbopogon giganteus* Chiov. = **Cymbopogon caesius** (Hook. & Arn.) Stapf
- Cymbopogon validus* (Stapf) Stapf ex Burt Davy = **Cymbopogon nardus** (L.) Rendle
- Cynanchum gossweileri* S.Moore = **Schizostephanus gossweileri** (S.Moore) Liede
- Cynanchum obscurum* K.Schum. = **Cynanchum polyanthum** K.Schum.
- Cynanchum welwitschii* Schltr. & Rendle = **Cynanchum polyanthum** K.Schum.
- Cynodon bradleyi* Stent = **Cynodon incompletus** Nees

Cyperus aethiops Welw. ex Ridl. = **Pycreus aethiops** (Welw. ex Ridl.) C.B.Clarke

Cyperus amnicola Kunth = **Cyperus rupestris** Kunth

Cyperus andongensis Ridl. = **Cyperus tenax** Boeck.

Cyperus apricus Ridl. = **Cyperus semitrifidus** Schrad.

Cyperus aristatus Rottb. = **Cyperus squarrosus** L.

Cyperus auricomus Sieber ex Spreng. = **Cyperus digitatus** Roxb. subsp. **auricomus** (Sieber ex Spreng.) Kük.

Cyperus callistus Ridl. = **Cyperus esculentus** L.

Cyperus cancellatus Ridl. = **Cyperus haspan** L.

Cyperus cuanzensis Ridl. = **Pycreus cuanzensis** (Ridl.) C.B.Clarke

Cyperus denudatus L.f. var. *sphaerospermus* (Schrad.) Kük. = **Cyperus sphaerospermus** Schrad.

Cyperus dichromeniformis Kunth var. *major* Boeck. = **Cyperus mapanioides** C.B.Clarke

Cyperus diffusus Vahl = **Cyperus laxus** Lam. subsp. **laxus**

Cyperus eleusinoides Kunth = **Cyperus nutans** Vahl var. **eleusinoides** (Kunth) Haines

Cyperus erinaceus (Ridl.) Kük. = **Sphaerocyperus erinaceus** (Ridl.) Lye

Cyperus exaltatus Retz. var. *dives* (Delile) C.B.Clarke = **Cyperus dives** Delile

Cyperus flabelliformis Rottb., nom. illeg. = **Cyperus alternifolius** L. subsp. **flabelliformis** Kük.

Cyperus flavescens L. = **Pycreus flavescens** (L.) P.Beauv. ex Rchb. subsp. **flavescens**

Cyperus fluminalis Ridl. = **Pycreus fluminalis** (Ridl.) Rendle

Cyperus gossweileri Kük. = **Pycreus pubescens** Turrill

Cyperus kuebensis Kük. = **Cyperus hensii** C.B.Clarke

Cyperus lanceola Ridl. = **Cyperus fertilis** Boeck.

Cyperus lanceus Thunb. var. *angustifolius* Ridl. = **Pycreus macranthus** (Boeck.) C.B.Clarke

Cyperus longus L. var. *tenuiflorus* (Rottb.) Boeck. = **Cyperus tenuiflorus** Rottb.

Cyperus maritimus Poir. = **Cyperus crassipes** Vahl

Cyperus melas Ridl. = **Pycreus melas** (Ridl.) C.B.Clarke

Cyperus nudicaulis Poir. = **Cyperus pectinatus** Vahl

Cyperus ochrocephalus C.B.Clarke, nom. illeg. = **Cyperus angolensis** Boeck.

Cyperus pachystylus (Kük.) Kük. = **Kyllinga pachystyla** Kük.

Cyperus pelophilus Ridl. = **Pycreus pelophilus** (Ridl.) C.B.Clarke

Cyperus platycaulis Baker var. *kipasensis* (Cherm.) Peter & Kük. = **Cyperus kipasensis** Cherm.

Cyperus praealtus Kük. = **Pycreus altus** (Turrill) Lye

Cyperus radiatus Vahl, nom. illeg. = **Cyperus imbricatus** Retz.

Cyperus ridleyi Matf. & Kük. = **Kyllinga pauciflora** Ridl.

Cyperus rotundus L. var. *elongatus* Boeck. = **Cyperus rotundus** L. subsp. **rotundus**

Cyperus schweinfurthianus Boeck. = **Cyperus tenuiculmis** Boeck. var. **schweinfurthianus** (Boeck.) S.S.Hooper

Cyperus sylvestris Ridl. = **Cyperus laxus** Lam. subsp. **buchholzii** (Boeck.) Lye

Cyperus tenax Boeck. var. *andongensis* (Ridl.) Kük. = **Cyperus tenax** Boeck.

Cyperus uncinatus R.Br., nom. illeg. = **Cyperus squarrosus** L.

Cyperus welwitschii (Ridl.) Lye = **Kyllinga welwitschii** Ridl.

Cyphia antunesii Engl. = **Cyphia lasiandra** Diels

Cyphia cacondensis R.D.Good = **Cyphia lasiandra** Diels

Cyphia lobelioides Welw. ex Hiern = **Cyphia stheno** Webb

Cyphocarpa welwitschii (Baker) C.B.Clarke = **Nelsia quadrangula** (Engl.) Schinz

Cyphomandra betacea (Cav.) Sendtn. = **Solanum betaceum** Cav.

Dactyloctenium mpuetensis De Wild. = **Dactyloctenium aegyptium** (L.) Willd.

Daemia angolensis Decne. = **Pergularia daemia** (Forssk.) Chiov. subsp. **daemia**

Daemia extensa (Jacq.) W.T.Aiton = **Pergularia daemia** (Forssk.) Chiov. subsp. **daemia**

Daemia garipensis E.Mey. = **Pergularia daemia** (Forssk.) Chiov. subsp. **garipensis** (E.Mey.) Goyder

Dalbergia dekindtiana Harms = **Dalbergia nitidula** Welw. ex Baker

Dalbergia pachycarpa (De Wild. & T.Durand) Ulbr. ex De Wild. var. *latifoliolata* De Wild. = **Dalbergia pachycarpa** (De Wild. & T.Durand) Ulbr. ex De Wild.

Dalechampia scandens L. var. *parvifolia* (Lam.) Müll.Arg. = **Dalechampia scandens** L. var. **cordofana** (Hochst. ex Webb) Müll.Arg.

Danthonia andongensis Rendle = **Alloeochaete andongensis** (Rendle) C.E.Hubb.

Danthonia mossamedensis Rendle = **Centropodia mossamedensis** (Rendle) Cope

Danthoniopsis gossweileri Stapf = **Danthoniopsis viridis** (Rendle) C.E.Hubb.

Danthoniopsis intermedia C.E.Hubb. = **Danthoniopsis viridis** (Rendle) C.E.Hubb.

Datura fastuosa L. var. *alba* (Nees) C.B.Clarke = **Datura metel** L.

Decabelone barklyi Dyer = **Tavaresia barklyi** (Dyer) N.E.Br.

Decabelone elegans Decne. = **Tavaresia angolensis** Welw.

Decameria jovis-tonantis Welw. = **Gardenia ternifolia** Schumach. & Thonn. subsp. **jovis-tonantis** (Welw.) Verdc. var. **jovis-tonantis** (Welw.) Aubrév.

Deinbollia obovata Radlk. = **Deinbollia laurifolia** Baker

Deinbollia pinnata sensu auct. non (Poir.) Schumach. & Thonn. (1827) = **Deinbollia molliuscula** Radlk.

Dekindtia africana Gilg = **Chionanthus battiscombei** (Hutch.) Stearn

Demidovia tetragonoides Pall. = **Tetragonia tetragonoides** (Pall.) Kuntze

Desmochaeta distorta Hiern = **Cyathula cylindrica** Moq.

Desmochaeta prostrata (L.) DC. = **Cyathula prostrata** (L.) Blume

Desmochaeta uncinulata (Schrad.) Hiern = **Cyathula uncinulata** (Schrad.) Schinz

Desmodium barbatum (L.) Benth. subsp. *dimorphum* (Welw. ex Baker) J.R.Laundon = **Desmodium barbatum** (L.) Benth. var. **dimorphum** (Welw. ex Baker) B.G.Schub.

Desmodium dimorphum Welw. ex Baker = **Desmodium barbatum** (L.) Benth. var. **dimorphum** (Welw. ex Baker) B.G.Schub.

Desmodium dimorphum Welw. ex Baker var. *argyreum* Welw. ex Baker = **Desmodium barbatum** (L.) Benth. var. **argyreum** (Welw. ex Baker) B.G.Schub.

Desmodium gangeticum (L.) DC. var. *maculatum* (L.) Baker = **Desmodium gangeticum** (L.) DC.

Desmodium lasiocarpum (P.Beauv.) DC. = **Desmodium velutinum** (Willd.) DC.

Desmonema gossweileri Exell = **Tinospora caffra** (Miers) Troupin

Desmonema pallide-aurantiacum Engl. & Gilg = **Tinospora caffra** (Miers) Troupin

Dialium mayumbense Baker f. = **Dialium tessmannii** Harms

Dialium simii Phillips = **Dialium englerianum** Henriq.

Dialium staudtii Harms = **Dialium dinklagei** Harms

Dialium yambataense Vermoesen = **Dialium pachyphyllum** Harms

Diandrochloa namaquensis (Nees ex Schrad.) De Winter = **Eragrostis japonica** (Thunb.) Trin.

Diandrochloa pusilla (Hack.) De Winter = **Eragrostis pusilla** Hack.

- Dianthus serapae* Ficalho & Hiern = **Dianthus zeyheri** Harv. subsp. **zeyheri**
- Dicerocaryum zanguebarium* (Lour.) Merr. *pro parte* = **Dicerocaryum eriocarpum** (Decne.) Abels
- Dicerocaryum zanguebarium* (Lour.) Merr. subsp. *eriocarpum* (Decne.) Ihlenf. = **Dicerocaryum eriocarpum** (Decne.) Abels
- Dichapetalum argenteum* Engl. = **Dichapetalum bangii** (Didr.) Engl.
- Dichapetalum bakerianum* Exell = **Dichapetalum madagascariensis** Poir.
- Dichapetalum cazengoense* Exell & Mendonça = **Dichapetalum ruhlandii** Engl.
- Dichapetalum corrugatum* Exell = **Dichapetalum unguiculatum** Engl.
- Dichapetalum cuneifolium* Engl. = **Dichapetalum heudelotii** (Oliv.) Baill. var. **heudelotii**
- Dichapetalum echinulatum* Exell = **Dichapetalum staudtii** Engl.
- Dichapetalum ellipticum* R.E.Fr. = **Dichapetalum bangii** (Didr.) Engl.
- Dichapetalum flaviflorum* Engl. = **Dichapetalum madagascariensis** Poir.
- Dichapetalum gossweileri* Engl. = **Dichapetalum madagascariensis** Poir.
- Dichapetalum gracile* Exell = **Dichapetalum heudelotii** (Oliv.) Baill. var. **ndongense** (Engl.) Breteler
- Dichapetalum hispidum* (Oliv.) Baill. = **Dichapetalum heudelotii** (Oliv.) Baill. var. **hispidum** (Oliv.) Breteler
- Dichapetalum hypoleucum* Hiern = **Dichapetalum pallidum** (Oliv.) Engl.
- Dichapetalum mayumbense* Exell = **Dichapetalum angolense** Chodat
- Dichapetalum mildbraedianum* Exell = **Dichapetalum heudelotii** (Oliv.) Baill. var. **ndongense** (Engl.) Breteler
- Dichapetalum retroversum* Hiern = **Dichapetalum parvifolium** Engl.
- Dichapetalum rufipile* (Turcz.) Engl. = **Dichapetalum bangii** (Didr.) Engl.
- Dichapetalum soyauxii* Engl. = **Dichapetalum gabonense** Engl.
- Dichapetalum subsessilifolium* Chodat = **Dichapetalum heudelotii** (Oliv.) Baill. var. **hispidum** (Oliv.) Breteler
- Dichapetalum thonneri* De Wild. = **Dichapetalum bangii** (Didr.) Engl.
- Dichapetalum venenatum* Engl. & Gilg = **Dichapetalum cymosum** (Hook.) Engl.
- Dichapetalum wildemanianum* Exell = **Dichapetalum zenkeri** Engl.
- Dichondra repens sensu auct. non* Forst. (1775) = **Dichondra micrantha** Urb.
- Dichrocephala latifolia* (Lam.) DC. = **Dichrocephala integrifolia** (L.f.) Kuntze subsp. **integrifolia**
- Dichrolepis pusilla* Welw. = **Eriocaulon abyssinicum** Hochst.
- Dichromena candida* (Nees) Ridl. = **Rhynchospora candida** (Nees) Boeck.
- Dichrostachys glomerata* (Forssk.) Chiov. = **Dichrostachys cinerea** (L.) Wight & Arn. subsp. **cinerea**
- Dichrostachys nyassana* Taub. = **Dichrostachys cinerea** (L.) Wight & Arn. subsp. **nyassana** (Taub.) Brenan
- Dichrostachys platycarpa* Welw. ex W.Bull. = **Dichrostachys cinerea** (L.) Wight & Arn. subsp. **platycarpa** (Welw. ex W.Bull.) Brenan & Brummitt
- Dicliptera angolensis* S.Moore = **Peristrophe angolensis** (S.Moore) Balkwill
- Dicliptera micranthes* Nees = **Dicliptera verticillata** (Forssk.) C.Chr.
- Dicoma angustifolia* (S.Moore) Wild = **Macleodium poggei** (O.Hoffm.) S.Ortiz
- Dicoma anomala* Sond. subsp. *cirsoides* (Harv.) Wild = **Dicoma anomala** Sond. subsp. **anomala**
- Dicoma anomala* Sond. var. *attenuata* S.Moore = **Dicoma anomala** Sond. subsp. **attenuata** (S.Moore) S.Ortiz & Rodr.Oubiña
- Dicoma anomala* Sond. var. *karaguensis* (Oliv.) Oliv. & Hiern = **Dicoma anomala** Sond. subsp. **anomala**
- Dicoma anomala* Sond. var. *latifolia* O.Hoffm. = **Dicoma anomala** Sond. subsp. **anomala**
- Dicoma anomala* Sond. var. *leptotrix* S.Moore = **Dicoma anomala** Sond. subsp. **anomala**
- Dicoma anomala* Sond. var. *megacephala* (Baker) Mendonça = **Dicoma anomala** Sond. subsp. **anomala**
- Dicoma anomala* Sond. var. *microphylla* O.Hoffm. = **Dicoma anomala** Sond. subsp. **anomala**
- Dicoma attenuata* (S.Moore) Pope = **Dicoma anomala** Sond. subsp. **attenuata** (S.Moore) S.Ortiz & Rodr.Oubiña
- Dicoma gossweileri* S.Moore = **Macleodium gossweileri** (S.Moore) S.Ortiz
- Dicoma humilis* Lawalrée = **Macleodium nanum** (Welw. ex Hiern) S.Ortiz
- Dicoma karaguensis* Oliv. = **Dicoma anomala** Sond. subsp. **anomala**
- Dicoma lanuginosa* DC. = **Dicoma tomentosa** Cass.
- Dicoma megacephala* Baker = **Dicoma anomala** Sond. subsp. **anomala**
- Dicoma membranacea* S.Moore = **Macleodium sessiliflorum** (Harv.) S.Ortiz subsp. **sessiliflorum** var. **membranaceum** (S.Moore) S.Ortiz
- Dicoma nana* Welw. ex Hiern = **Macleodium nanum** (Welw. ex Hiern) S.Ortiz
- Dicoma nyikensis* Baker = **Dicoma anomala** Sond. subsp. **anomala**
- Dicoma plantaginifolia* O.Hoffm. = **Macleodium plantaginifolium** (O.Hoffm.) S.Ortiz
- Dicoma poggei* (O.Hoffm.) S.Ortiz = **Macleodium poggei** (O.Hoffm.) S.Ortiz
- Dicoma pygmaea* Hutch. = **Macleodium plantaginifolium** (O.Hoffm.) S.Ortiz
- Dicoma quinquenervia* Baker = **Macleodium poggei** (O.Hoffm.) S.Ortiz
- Dicoma quinquenervia* Baker var. *angustifolia* (S.Moore) S.Moore = **Macleodium poggei** (O.Hoffm.) S.Ortiz
- Dicoma quinquenervia* Baker var. *latifolia* S.Moore = **Macleodium poggei** (O.Hoffm.) S.Ortiz
- Dicoma saligna* Lawalrée = **Macleodium salignum** (Lawalrée) S.Ortiz
- Dicoma sessiliflora* Harv. var. *membranacea* (S.Moore) S.Ortiz = **Macleodium sessiliflorum** (Harv.) S.Ortiz subsp. **sessiliflorum** var. **membranaceum** (S.Moore) S.Ortiz
- Dicoma superba* S.Moore = **Macleodium poggei** (O.Hoffm.) S.Ortiz
- Dicoma superba* S.Moore var. *angustifolia* (S.Moore) S.Moore = **Macleodium poggei** (O.Hoffm.) S.Ortiz
- Diectomis fastigiata* (Sw.) Kunth = **Andropogon fastigiatus** Sw.
- Digitaria adscendens* (Kunth) Henrard = **Digitaria ciliaris** (Retz.) Koeler
- Digitaria antunesii* Mez = **Digitaria gazensis** Rendle
- Digitaria debilis* (Desf.) Willd. var. *gigantea* Rendle = **Digitaria debilis** (Desf.) Willd.
- Digitaria friesii* Pilg. = **Digitaria longiflora** (Retz.) Pers.
- Digitaria livida* Henrard = **Digitaria eriantha** Steud.
- Digitaria monodactyla* (Nees) Stapf var. *explicata* Stapf = **Digitaria monodactyla** (Nees) Stapf
- Digitaria yokoensis* Vanderyst = **Digitaria angolensis** Rendle
- Diheteropogon grandiflorus* (Hack.) Stapf = **Diheteropogon filifolius** (Nees) Clayton

- Dinebra guineensis* Franch. = **Heteranthoecia guineensis** (Franch.) Robyns
- Dinocanthium affine* Robyns = **Pyrostria affinis** (Robyns) Bridson
- Diodia angolensis* S.Moore = **Diodia apiculata** (Roem. & Schult.) K.Schum.
- Diodia benguellensis* Hiern = **Spermacoce senensis** (Klotzsch) Hiern
- Diodia breviseta* Benth. = **Diodia sarmentosa** Sw.
- Diodia breviseta sensu* Good (1926) *non* Benth. (1849) = **Diodia flavescens** Hiern
- Diodia scabra* Schumach. & Thonn. = **Spermacoce ruelliae** DC.
- Diodia senensis* Klotzsch = **Spermacoce senensis** (Klotzsch) Hiern
- Dioscorea andongensis* Rendle = **Dioscorea preussii** Pax subsp. **preussii**
- Dioscorea angolensis* R.Knuth = **Dioscorea quartiniana** A.Rich.
- Dioscorea angustiflora* Rendle = **Dioscorea praeheensis** Benth.
- Dioscorea gossweileri* R.Knuth = **Dioscorea quartiniana** A.Rich.
- Dioscorea macroua* Harms = **Dioscorea sansibarensis** Pax
- Dioscorea odoratissima* Pax = **Dioscorea praeheensis** Benth.
- Dioscorea pentadactyla* (Pax) Welw. = **Dioscorea quartiniana** A.Rich.
- Dioscorea polyantha* Rendle = **Dioscorea hirtiflora** Benth.
- Dioscorea quartiniana* A.Rich. var. *hochstetteri* Engl. = **Dioscorea quartiniana** A.Rich.
- Dioscorea quartiniana* A.Rich. var. *pentadactyla* Pax = **Dioscorea quartiniana** A.Rich.
- Dioscorea triphylla* Schimp. ex Kunth var. *tomentosa* Rendle = **Dioscorea dumetorum** (Kunth) Pax
- Dioscorea welwitschii* Rendle = **Dioscorea sansibarensis** Pax
- Dioscoreophyllum lobatum* (C.H.Wright) Diels = **Dioscoreophyllum volkensii** Engl.
- Diospyros aggregata* Gürke = **Diospyros mannii** Hiern
- Diospyros atropurpurea* Gürke = **Diospyros dendo** Welw. ex Hiern
- Diospyros baumii* Gürke = **Diospyros kirkii** Hiern
- Diospyros diopa* Hiern = **Drypetes diopa** (Hiern) Brenan
- Diospyros flexilis* Hiern ex Greves = **Diospyros kirkii** Hiern
- Diospyros loureiriana* G.Don var. *heterotricha* Welw. ex Hiern = **Diospyros heterotricha** (B.L.Burtt) F.White
- Diospyros mayumbensis* Exell = **Diospyros canaliculata** De Wild.
- Diospyros odorata* Hiern ex Greves = **Diospyros batocana** Hiern
- Diospyros platyphylla* Hiern = **Diospyros kirkii** Hiern
- Diospyros staudtii* Gürke = **Diospyros conocarpa** Gürke ex K.Schum.
- Diospyros talbotii* Wernham = **Diospyros mannii** Hiern
- Diospyros undabunda* Hiern ex Greves = **Diospyros pseudomespilus** Mildbr. subsp. **undabunda** (Hiern ex Greves) F.White
- Diospyros xanthocarpa* Gürke = **Diospyros batocana** Hiern
- Diospyros welwitschii* Hiern = **Diospyros abyssinica** (Hiern) F.White subsp. **abyssinica**
- Dipcadi anthericoides* Engl. & Gilg = **Dipcadi longifolium** (Lindl.) Baker
- Dipcadi baumii* Engl. & Gilg = **Dipcadi vaginatum** Baker
- Dipcadi comosum* Welw. ex Baker = **Dipcadi viride** (L.) Moench
- Dipcadi lateritium* Welw. ex Baker = **Dipcadi viride** (L.) Moench
- Dipcadi lividescens* Engl. & Gilg = **Dipcadi viride** (L.) Moench
- Diphasia angolensis* (Hiern) I.Verd. = **Vepris hiernii** Gereau
- Diphasia noldeae* Exell & Mendonça = **Vepris noldeae** (Exell & Mendonça) Mziray
- Diplachne biflora* Hack. = **Bewsia biflora** (Hack.) Gooss.
- Diplachne fusca* (L.) P.Beauv. ex Roem. & Schult. = **Leptochloa fusca** (L.) Kunth
- Diplachne gigantea* Launert = **Leptochloa gigantea** (Launert) Cope & N.Snow
- Diploclonium sesuvioides* Fenzl = **Sesuvium sesuvioides** (Fenzl) Verdc.
- Diplogastra angolensis* Welw. ex Rchb.f. = **Platylepis glandulosa** (Lindl.) Rchb.f.
- Diplorhynchus angolensis* Büttner = **Diplorhynchus condylocarpon** (Müll.Arg.) Pichon
- Diplorhynchus psilopus* Welw. ex Ficalho & Hiern = **Diplorhynchus condylocarpon** (Müll.Arg.) Pichon
- Diplorhynchus welwitschii* Rolfe = **Diplorhynchus condylocarpon** (Müll.Arg.) Pichon
- Diplostemma alatum* Hochst. & Steud. ex DC. = **Geigeria alata** (Hochst. & Steud. ex DC.) Benth. & Hook.f. ex Oliv. & Hiern
- Dipteropeltis poranoides* Hallier f. var. *acutissima* R.D.Good = **Dipteropeltis poranoides** Hallier f.
- Dipteropeltis poranoides* Hallier f. var. *mucronata* R.D.Good = **Dipteropeltis poranoides** Hallier f.
- Disa aurantiaca* Rchb.f. = **Disa ochrostachya** Rchb.f.
- Disa huillensis* Fritsch = **Disa equestris** Rchb.f.
- Dischistocalyx polyneurus* C.B.Clarke = **Dischistocalyx hirsutus** C.B.Clarke
- Disperma angolense* C.B.Clarke = **Duosperma angolense** (C.B.Clarke) Brummitt
- Disperma gossweileri* S.Moore = **Duosperma sessilifolium** (Lindau) Brummitt
- Disperma scabridum* S.Moore = **Duosperma sessilifolium** (Lindau) Brummitt
- Dissotis angolensis* Cogn. = **Heterotis angolensis** (Cogn.) Jacq.-Fél.
- Dissotis canescens* Hook.f. = **Heterotis canescens** (E.Mey. ex Graham) Jacq.-Fél.
- Dissotis debilis* (Sond.) Triana var. *debilis* = **Antherotoma debilis** (Sond.) Jacq.-Fél.
- Dissotis debilis* (Sond.) Triana var. *lanceolata* (Cogn.) A.Fern. & R.Fern. = **Antherotoma debilis** (Sond.) Jacq.-Fél.
- Dissotis debilis* (Sond.) Triana var. *postpluvialis* (Gilg) A.Fern. & R.Fern. = **Antherotoma debilis** (Sond.) Jacq.-Fél.
- Dissotis debilis* (Sond.) Triana var. *prostrata* A.Fern. & R.Fern. = **Antherotoma debilis** (Sond.) Jacq.-Fél.
- Dissotis debilis* (Sond.) Triana var. *pusilla* (R.E.Fr.) A.Fern. & R.Fern. = **Antherotoma debilis** (Sond.) Jacq.-Fél.
- Dissotis decumbens* Triana = **Heterotis decumbens** (P.Beauv.) Jacq.-Fél.
- Dissotis densiflora* (Gilg) A.Fern. & R.Fern. = **Antherotoma densiflora** (Gilg) Jacq.-Fél.
- Dissotis gracilis* Cogn. = **Antherotoma gracilis** (Cogn.) Jacq.-Fél.
- Dissotis phaeotricha* (Hochst.) Hook. = **Antherotoma phaeotricha** (Hochst.) Jacq.-Fél.
- Dissotis phaeotricha* (Hochst.) Hook. var. *hirsuta* (Cogn.) A.Fern. & R.Fern. = **Antherotoma phaeotricha** (Hochst.) Jacq.-Fél.
- Dissotis rotundifolia sensu auct. non* (Sm.) Triana (1871) = **Heterotis prostrata** (Thonn.) Benth.
- Dolichos africanus* R.Wilczek = **Macrotyloma africanum** (Brenan ex R.Wilczek) Verdc.
- Dolichos anchietae* Hiern = **Adenodolichos rhomboideus** (O.Hoffm.) Harms var. **rhomboideus**
- Dolichos axillaris* E.Mey. = **Macrotyloma axillare** (E.Mey.) Verdc. var. **axillare**
- Dolichos axillaris* E.Mey. var. *glabra* E.Mey. = **Macrotyloma axillare** (E.Mey.) Verdc. var. **glabrum** (E.Mey.) Verdc.
- Dolichos bieensis* Torre = **Macrotyloma bieense** (Torre) Verdc.
- Dolichos chrysanthus* A.Chev. = **Macrotyloma biflorum** (Schumach. & Thonn.) Hepper var. **biflorum**
- Dolichos daltonii* Webb = **Macrotyloma daltonii** (Webb) Verdc.

- Dolichos ellipticus* R.E.Fr. = **Macrotyloma ellipticum** (R.E.Fr.) Verdc.
- Dolichos falcatus* Willd. = **Dolichos trilobus** L. subsp. **trilobus**
- Dolichos formosus* Hochst. ex A.Rich. = **Dolichos sericeus** E.Mey. subsp. **formosus** (A.Rich.) Verdc.
- Dolichos lablab* L. = **Lablab purpureus** (L.) Sweet
- Dolichos longistipellatus* Harms = **Macrotyloma rupestre** (Welw. ex Baker) Verdc.
- Dolichos malosanus* Baker = **Dolichos kilimandscharicus** Taub. subsp. **kilimandscharicus**
- Dolichos rupestris* Welw. ex Baker = **Macrotyloma rupestre** (Welw. ex Baker) Verdc.
- Dolichos rupestris* Welw. ex Baker var. *gossweileri* (Baker f.) Torre = **Macrotyloma rupestre** (Welw. ex Baker) Verdc.
- Dolichos stenophyllus* Harms = **Macrotyloma stenophyllum** (Harms) Verdc.
- Dolichos stipulosus* Welw. ex Baker = **Macrotyloma stipulosum** (Welw. ex Baker) Verdc.
- Dolichos stipulosus* Welw. ex Baker forma *angustifoliolatus* Baker f. = **Macrotyloma stipulosum** (Welw. ex Baker) Verdc.
- Dolichos tenuiflorus* (Micheli) R.Wilczek = **Macrotyloma tenuiflorum** (Micheli) Verdc.
- Dolichos tricoctatus* Baker f. = **Dolichos trinervatus** Baker
- Dolichos uniflorus* Lam. var. *stenocarpus* Brenan = **Macrotyloma uniflorum** (Lam.) Verdc. var. **stenocarpum** (Brenan) Verdc.
- Dombeya antunesii* Exell & Mendonça = **Dombeya burgessiae** Gerrard ex Harv.
- Dombeya cerasiflora* Exell = **Dombeya rotundifolia** (Hochst.) Planch.
- Dombeya cuanzensis* (Hiern) Welw. ex K.Schum. = **Dombeya rotundifolia** (Hochst.) Planch.
- Dombeya gossweileri* Exell = **Dombeya rotundifolia** (Hochst.) Planch.
- Dombeya sparmannioides* (Hiern) K.Schum. = **Dombeya burgessiae** Gerrard ex Harv.
- Donax purpurea* K.Schum. = **Marantochloa purpurea** (Ridl.) Milne-Redh.
- Dopatrium tenerum* (Hiern) Eb.Fisch. = **Limnophila tenera** (Hiern) Skan
- Doronicum piloselloides* (L.) Lam. = **Gerbera piloselloides** (L.) Cass.
- Dovyalis antunesii* Gilg = **Dovyalis macrocalyx** (Oliv.) Warb.
- Dracaena humilis* Baker = **Dracaena aubryana** Brongn. ex E.Morren
- Dracaena interrupta* Baker = **Dracaena camerooniana** Baker
- Dracaena mayumbensis* Hua = **Dracaena camerooniana** Baker
- Dracaena mildbraedii* K.Krause = **Dracaena viridiflora** Engl. & K.Krause
- Dracaena monostachya* Baker = **Dracaena aubryana** Brongn. ex E.Morren
- Dracaena nitens* Welw. ex Baker = **Dracaena mannii** Baker
- Dracaena thalioides* Makoy ex Regel = **Dracaena aubryana** Brongn. ex E.Morren
- Dracaena tholloniana* Hua = **Dracaena aubryana** Brongn. ex E.Morren
- Dregea abyssinica* (Hochst.) K.Schum. = **Marsdenia abyssinica** (Hochst.) Schltr.
- Dregea crinita* (Oliv.) Bullock = **Marsdenia crinita** Oliv.
- Dregea macrantha* Klotzsch = **Marsdenia macrantha** (Klotzsch) Schltr.
- Dregea schimperi* (Decne.) Bullock = **Marsdenia schimperi** Decne.
- Drepanocarpus lunatus* (L.f.) G.Mey. = **Machaerium lunatum** (L.f.) Duce
- Droogmansia quarrei* De Wild. = **Droogmansia pteropus** (Baker) De Wild. var. **quarrei** (De Wild.) Verdc.
- Droogmansia whytei* Schindl. = **Droogmansia pteropus** (Baker) De Wild. var. **whytei** (Schindl.) Verdc.
- Drosera compacta* Exell & J.R.Laundon = **Drosera bequaertii** Taton
- Duranta repens* L. = **Duranta erecta** L.
- Dyschoriste petalidioides* S.Moore = **Dyschoriste mutica** (S.Moore) C.B.Clarke
- Echinochloa polystachya* (Kunth) Roberty = **Pseudechinolaena polystachya** (Kunth) Stapf
- Eclipta alba* (L.) Hassk. = **Eclipta prostrata** (L.) L.
- Eclipta alba* (L.) Hassk. var. *macrophylla* Welw. = **Eclipta prostrata** (L.) L.
- Ectadiopsis myrtifolia* Baill. = **Cryptolepis oblongifolia** (Meisn.) Schltr.
- Ectadiopsis oblongifolia* (Meisn.) Schltr. = **Cryptolepis oblongifolia** (Meisn.) Schltr.
- Ectadiopsis producta* (N.E.Br.) Bullock = **Cryptolepis producta** N.E.Br.
- Ectadiopsis welwitschii* Baill. = **Cryptolepis oblongifolia** (Meisn.) Schltr.
- Ehretia longistyla* De Wild & T.Durand = **Ehretia angolensis** Baker
- Ehretia obovata* R.Br. ex A.DC. = **Ehretia obtusifolia** Hochst. ex A.DC.
- Eichhornia natans* (P.Beauv.) Solms = **Eichhornia diversifolia** (Vahl) Urb.
- Ekebergia senegalensis* A.Juss. = **Ekebergia capensis** Sparrm.
- Ekebergia senegalensis* A.Juss. var. *coriacea* C.DC. = **Ekebergia capensis** Sparrm.
- Elaeodendron warneckei* Loes. = **Elaeodendron buchananii** (Loes.) Loes.
- Elaeophorbium hiernii* Croizat = **Euphorbia hiernii** (Croizat) Oudejans
- Elaphoglossum palustre* (Hook.) J.Sm. = **Lomariopsis palustris** (Hook.) Mett. ex Kuhn
- Elatostema sessile sensu auct. non* J.R.Forst. & G.Forst. (1775) = **Elatostema welwitschii** Engl.
- Eleocharis anceps* Ridl. = **Eleocharis complanata** Boeck.
- Eleocharis chaetaria* Roem. & Schult. = **Eleocharis retroflexa** (Poir.) Urb. subsp. **chaetaria** (Roem. & Schult.) T.Koyama
- Eleocharis fistulosa* Link = **Eleocharis acutangula** (Roxb.) Schult.
- Eleocharis plantaginea* (Retz.) Roem. & Schult. = **Eleocharis dulcis** (Burm.f.) Trin. ex Hensch.
- Elephantopus gossweileri* S.Moore = **Elephantopus senegalensis** (Klatt) Oliv. & Hiern
- Elephantopus vernonioides* S.Moore = **Elephantopus multisetus** O.Hoffm. ex T.Durand & De Wild.
- Eleusine verticillata* Roxb. = **Acrachne racemosa** (B.Heyne ex Roem. & Schult.) Ohwi
- Elionurus argenteus* Nees = **Elionurus muticus** (Spreng.) Kuntze
- Elionurus welwitschii* Rendle = **Elionurus tripsacoides** Willd.
- Elytrophorus interruptus* Pilg. = **Elytrophorus globularis** Hack.
- Embelia gossweileri* Cavaco = **Embelia welwitschii** (Hiern) K.Schum.
- Emilia albocostata* Hiern = **Emilia marlothiana** (O.Hoffm.) C.Jeffrey
- Emilia newtonii* (O.Hoffm.) C.Jeffrey = **Psednotrichia newtonii** (O.Hoffm.) Anderb. & P.O.Karis
- Emilia sagittata sensu auct. non* (Vahl) DC. (1838) = **Emilia coccinea** (Sims) G.Don
- Eminia benguelensis* Torre var. *huillensis* Torre = **Eminia benguelensis** Torre
- Eminia polyadenia* Hauman = **Eminia holubii** (Hemsl.) Taub.
- Enantia affinis* Exell = **Annickia chlorantha** (Oliv.) Setten & Maas

- Enantia chlorantha* Oliv. = **Annickia chlorantha** (Oliv.) Setten & Maas
- Enantia pilosa* Exell = **Annickia pilosa** (Exell) Setten & Maas
- Endostemon angolensis* R.D.Good = **Endostemon membranaceus** (Benth.) Ayob. ex A.J.Paton & Harley
- Endostemon tuberifer* R.D.Good = **Endostemon dissitifolius** (Baker) M.R.Ashby
- Endostemon villosus* (Briq.) M.R.Ashby = **Endostemon dissitifolius** (Baker) M.R.Ashby
- Englerastrum schweinfurthii* Briq. = **Plectranthus djalensis** (A.Chev.) A.J.Paton
- Enneastemon angolensis* Exell = **Monanthes schweinfurthii** (Engl. & Diels) Verdc. var. **seretii** (De Wild.) Verdc.
- Enneastemon schweinfurthii* (Engl. & Diels) Robyns & Ghesq. = **Monanthes schweinfurthii** (Engl. & Diels) Verdc. var. **schweinfurthii**
- Enneastemon seretii* (De Wild.) Robyns & Ghesq. = **Monanthes schweinfurthii** (Engl. & Diels) Verdc. var. **seretii** (De Wild.) Verdc.
- Entada nana* Harms = **Entada arenaria** Schinz subsp. **arenaria**
- Entada scelerata* A.Chev. = **Adenopodia scelerata** (A.Chev.) Brenan
- Epallage africana* S.Moore = **Anisopappus chinensis** Hook. & Arn. subsp. **buchwaldii** (O.Hoffm.) S.Ortiz, Paiva & Rodr.Oubiña var. **macrocephala** (Humbert) S.Ortiz, Paiva & Rodr.Oubiña
- Epallage anemonifolia* DC. = **Anisopappus anemonifolius** (DC.) G.Taylor subsp. **anemonifolius**
- Epallage anemonifolia* DC. var. **calva** (Humbert) Humbert = **Anisopappus anemonifolius** (DC.) G.Taylor subsp. **anemonifolius**
- Epallage anemonifolia* DC. var. **confluens** Humbert = **Anisopappus anemonifolius** (DC.) G.Taylor subsp. **anemonifolius**
- Epallage boinensis* Humbert = **Anisopappus chinensis** Hook. & Arn. subsp. **chinensis** var. **rupestris** (DC.) S.Ortiz, Paiva & Rodr.Oubiña
- Epallage buchwaldii* (O.Hoffm.) Humbert = **Anisopappus chinensis** Hook. & Arn. subsp. **buchwaldii** (O.Hoffm.) S.Ortiz, Paiva & Rodr.Oubiña var. **macrocephala** (Humbert) S.Ortiz, Paiva & Rodr.Oubiña
- Epallage calva* Humbert = **Anisopappus anemonifolius** (DC.) G.Taylor subsp. **anemonifolius**
- Epallage dentata* DC. = **Anisopappus chinensis** Hook. & Arn. subsp. **buchwaldii** (O.Hoffm.) S.Ortiz, Paiva & Rodr.Oubiña var. **dentatus** (DC.) S.Ortiz, Paiva & Rodr.Oubiña
- Epallage dentata* DC. var. **boinensis** (Humbert) Humbert = **Anisopappus chinensis** Hook. & Arn. subsp. **chinensis** var. **rupestris** (DC.) S.Ortiz, Paiva & Rodr.Oubiña
- Epallage dentata* DC. var. **incisa** Humbert = **Anisopappus chinensis** Hook. & Arn. subsp. **chinensis** var. **rupestris** (DC.) S.Ortiz, Paiva & Rodr.Oubiña
- Epallage dentata* DC. var. **macrocephala** Humbert = **Anisopappus chinensis** Hook. & Arn. subsp. **buchwaldii** (O.Hoffm.) S.Ortiz, Paiva & Rodr.Oubiña var. **macrocephala** (Humbert) S.Ortiz, Paiva & Rodr.Oubiña
- Epallage dentata* DC. var. **rupestris** (DC.) Humbert = **Anisopappus chinensis** Hook. & Arn. subsp. **chinensis** var. **rupestris** (DC.) S.Ortiz, Paiva & Rodr.Oubiña
- Epallage dentata* DC. var. **alticola** Humbert = **Anisopappus chinensis** Hook. & Arn. subsp. **chinensis** var. **chinensis**
- Epallage dissitifolia* Baker = **Anisopappus chinensis** Hook. & Arn. subsp. **chinensis** var. **rupestris** (DC.) S.Ortiz, Paiva & Rodr.Oubiña
- Epallage imbricata* Humbert = **Anisopappus chinensis** Hook. & Arn. subsp. **chinensis** var. **rupestris** (DC.) S.Ortiz, Paiva & Rodr.Oubiña
- Epallage minima* Baker = **Anisopappus chinensis** Hook. & Arn. subsp. **chinensis** var. **rupestris** (DC.) S.Ortiz, Paiva & Rodr.Oubiña
- Epallage nuda* Humbert = **Anisopappus chinensis** Hook. & Arn. subsp. **chinensis** var. **rupestris** (DC.) S.Ortiz, Paiva & Rodr.Oubiña
- Epallage orbicularis* Humbert = **Anisopappus chinensis** Hook. & Arn. subsp. **chinensis** var. **chinensis**
- Epallage pusilla* (S.Moore) Humbert = **Anisopappus anemonifolius** (DC.) G.Taylor subsp. **anemonifolius**
- Epallage rupestris* DC. = **Anisopappus chinensis** Hook. & Arn. subsp. **chinensis** var. **rupestris** (DC.) S.Ortiz, Paiva & Rodr.Oubiña
- Epaltes gariepina* (DC.) Steetz = **Litogyne gariepina** (DC.) Anderb.
- Epilobium benguelense* Welw. ex Hiern = **Epilobium salignum** Hausskn.
- Epinetrum undulatum* Hiern = **Albertisia undulata** (Hiern) Forman
- Eragrostis andongensis* Rendle = **Eragrostis nindensis** Ficalho & Hiern
- Eragrostis angusta* Hack. = **Eragrostis rotifer** Rendle
- Eragrostis blepharolepis* Hack. = **Eragrostis hispida** K.Schum.
- Eragrostis buehneri* K.Schum. = **Eragrostis nindensis** Ficalho & Hiern
- Eragrostis chalcantha* Trin. = **Eragrostis racemosa** (Thunb.) Steud.
- Eragrostis chalcantha* Trin. var. **effusa** Rendle = **Eragrostis racemosa** (Thunb.) Steud.
- Eragrostis cyperoides* (Thunb.) P.Beauv. = **Cladoraphis cyperoides** (Thunb.) S.M.Phillips
- Eragrostis fascicularis* Trin. = **Eragrostis prolifera** (Sw.) Steud.
- Eragrostis henrardii* Jansen = **Eragrostis trichophora** Coss. & Durieu
- Eragrostis horizontalis* Peter = **Eragrostis cylindriflora** Hochst.
- Eragrostis hygrophila* C.E.Hubb. & Schweick. = **Eragrostis homomalla** Nees
- Eragrostis margaritacea* Stapf = **Eragrostis rotifer** Rendle
- Eragrostis namaquensis* Nees ex Schrad. = **Eragrostis japonica** (Thunb.) Trin.
- Eragrostis pseudosclerantha* Chiov. = **Eragrostis patentipilosa** Hack.
- Eragrostis robusta* Stent = **Eragrostis curvula** (Schrad.) Nees
- Eragrostis tenella* (L.) Roem. & Schult. = **Eragrostis amabilis** (L.) Hook. & Arn.
- Eragrostis trepidula* C.E.Hubb. = **Eragrostis plurigluma** C.E.Hubb.
- Eragrostis uniglumis* Hack. = **Eragrostis hierniana** Rendle
- Eremochlamys arenaria* Peter = **Tricholaena monachne** (Trin.) Stapf & C.E.Hubb.
- Eremospatha rhomboidea* Burret = **Eremospatha cabrae** (De Wild. & T.Durand) De Wild.
- Eremospatha suborbicularis* Burret = **Eremospatha cabrae** (De Wild. & T.Durand) De Wild.
- Ericinella mannii* Hook.f. = **Erica mannii** (Hook.f.) Beentje subsp. **mannii**
- Erigeron arthrotrichus* Hiern = **Felicia welwitschii** (Hiern) Grau
- Erigeron grantii* Oliv. & Hiern ex Oliv. var. **angustifolius** O.Hoffm. = **Felicia welwitschii** (Hiern) Grau
- Erigeron welwitschii* Hiern = **Felicia welwitschii** (Hiern) Grau
- Eriocaulon andongense* Welw. ex Rendle = **Eriocaulon buehneri** Ruhland
- Eriocaulon aristatum* H.E.Hess = **Eriocaulon welwitschii** Rendle
- Eriocaulon ciliisepalum* Rendle = **Eriocaulon abyssinicum** Hochst.
- Eriocaulon gilgianum* Ruhland = **Eriocaulon abyssinicum** Hochst.
- Eriocaulon huillense* Engl. & Ruhland = **Eriocaulon teusczii** Engl. & Ruhland
- Eriocaulon huillense* Rendle, nom. illeg. = **Eriocaulon mutatum** N.E.Br.

- Eriocaulon lacteum* Rendle = **Eriocaulon teusczii** Engl. & Ruhland
- Eriocaulon tofieldifolium* Schinz = **Eriocaulon transvaalicum** N.E.Br. subsp. **tolfeldifolium** (Schinz) S.M.Phillips
- Eriochloa nubica* (Steud.) Thell. = **Eriochloa fatmensis** (Hochst. & Steud.) Clayton
- Eriosema affine* De Wild. forma *major* Baker f. = **Eriosema affine** De Wild.
- Eriosema antunesii* Harms = **Eriosema terniflorum** Hiern ex Baker f. var. **terniflorum**
- Eriosema bequaertii sensu auct. non* De Wild. (1913) = **Eriosema chrysadenium** Taub.
- Eriosema burkei* Benth. ex Harv. var. *leucanthum* (Welw. ex Baker f.) Hauman = **Eriosema burkei** Benth. ex Harv.
- Eriosema filipendulum* Welw. ex Baker f. = **Eriosema shireense** Baker f.
- Eriosema glomeratum* (Guill. & Perr.) Hook.f. var. *elongatum* (Baill.) Baker = **Eriosema glomeratum** (Guill. & Perr.) Hook.f.
- Eriosema glomeratum* (Guill. & Perr.) Hook.f. var. *reticulatum* Staner & De Craene = **Eriosema glomeratum** (Guill. & Perr.) Hook.f.
- Eriosema mirabile* R.E.Fr. = **Eriosema rhodesicum** R.E.Fr. var. **rhodesicum**
- Eriosema muxiria* Welw. ex Baker = **Pseudeminia muxiria** (Welw. ex Baker) Verdc.
- Eriosema psoraleoides* (Lam.) G.Don var. *grandiflorum* Staner & De Craene = **Eriosema psoraleoides** (Lam.) G.Don
- Eriosema velutinum* Baker f. & Haydon = **Eriosema vanderystii** (De Wild.) Hauman
- Erlangea aggregata* Hutch. = **Bothriocline aggregata** (Hutch.) Wild & G.V.Pope
- Erlangea angolensis* (Hiern) S.Moore = **Bothriocline angolensis** (Hiern) Wild & G.V.Pope
- Erlangea hispida* S.Moore = **Bothriocline hispida** (S.Moore) Wild & G.V.Pope
- Erlangea huillensis* (Hiern) S.Moore = **Bothriocline huillensis** (Hiern) Wild & G.V.Pope
- Erlangea microcephala* S.Moore = **Bothriocline microcephala** (S.Moore) Wild & G.V.Pope
- Erlangea schinzii* O.Hoffm. ex Schinz = **Erlangea misera** S.Moore
- Erythrina huillensis* Welw. ex Baker = **Erythrina abyssinica** Lam. ex DC.
- Erythrina mendesii* Torre = **Erythrina baumii** Harms
- Erythrina suberifera* Welw. ex Baker = **Erythrina abyssinica** Lam. ex DC.
- Erythrocephalum dianthiflorum* (Welw.) O.Hoffm. = **Erythrocephalum foliosum** (Klatt) O.Hoffm.
- Ethulia monocephala* Hiern = **Bothriocline monocephala** (Hiern) Wild & G.V.Pope
- Euclea baumii* Gürke = **Euclea crispa** (Thunb.) Gürke
- Euclea dekindtii* Gürke = **Euclea crispa** (Thunb.) Gürke
- Euclea huillensis* Gürke = **Euclea divinorum** Hiern
- Euclea lanceolata* E.Mey. ex A.DC. = **Euclea crispa** (Thunb.) Gürke
- Euclea multiflora* Hiern = **Euclea natalensis** A.DC. subsp. **natalensis**
- Eugenia angolensis* Engl. = **Eugenia malangensis** (O.Hoffm.) Nied.
- Eugenia marquesii* Engl. = **Eugenia malangensis** (O.Hoffm.) Nied.
- Eugenia urophylla* Welw. ex Hiern = **Syzygium guineense** (Willd.) DC. subsp. **urophyllum** (Welw. ex Hiern) Amshoff
- Eulophia baumiana* Kraenzl. = **Eulophia adenoglossa** (Lindl.) Rchb.f.
- Eulophia calantha* Schltr. var. *kubangensis* Schltr. = **Eulophia calantha** Schltr.
- Eulophia dictyostegoides* Kraenzl. = **Eulophia milnei** Rchb.f.
- Eulophia ischna* Summerh. = **Eulophia trilamellata** De Wild.
- Eulophia macra* Schltr. = **Eulophia trilamellata** De Wild.
- Eulophia paivaeana* (Rchb.f.) Summerh. = **Eulophia streptopetala** Lindl. var. **streptopetala**
- Eulophia paradoxa* Kraenzl. = **Eulophia venulosa** Rchb.f.
- Eulophia warburgii* Schltr. = **Eulophia malangana** (Rchb.f.) Summerh.
- Eulophia zeyheri* Hook.f. = **Eulophia mechowii** (Rchb.f.) T.Durand & Schinz
- Eupatorium africanum* Oliv. & Hiern = **Stomatanthus africanus** (Oliv. & Hiern) R.M.King & H.Rob.
- Euphorbia andongensis* Hiern = **Chamaesyce zambesiana** (Benth.) Koutnik
- Euphorbia antunesii* Pax = **Tavaresia barklyi** (Dyer) N.E.Br.
- Euphorbia balsamea* Welw. ex Hiern = **Euphorbia gariepina** Boiss. subsp. **balsamea** (Welw. ex Hiern) L.C.Leach
- Euphorbia candelabrum* Welw. ex Hiern, *nom. illeg.* = **Euphorbia conspicua** N.E.Br.
- Euphorbia ciliolata* Pax, *nom. illeg.* = **Euphorbia transvaalensis** Schltr.
- Euphorbia currorii* N.E.Br. = **Euphorbia matabelensis** Pax
- Euphorbia cyparissoides* Pax var. *minor* N.E.Br. = **Euphorbia cyparissoides** Pax
- Euphorbia decumbens* (Forssk.) Willd. = **Chamaesyce indica** (Lam.) Croizat
- Euphorbia decussata* E.Mey. ex Boiss., *nom. illeg.* = **Euphorbia indecora** N.E.Br.
- Euphorbia fragiliramulosa* L.C.Leach = **Euphorbia negromontana** N.E.Br.
- Euphorbia glauca* Pax = **Euphorbia pfeilii** Pax
- Euphorbia granulata* Forssk. = **Chamaesyce granulata** (Forssk.) Soják
- Euphorbia hiernii* (Croizat) Oudejans = **Elaeophorbium hiernii** Croizat
- Euphorbia hirta* L. = **Chamaesyce hirta** (L.) Millsp.
- Euphorbia nenensis* Hiern = **Euphorbia macra** Hiern
- Euphorbia nodosa* N.E.Br., *nom. illeg.* = **Euphorbia espinosa** Pax
- Euphorbia prostrata* Aiton = **Chamaesyce prostrata** (Aiton) Small
- Euphorbia rhipsaloides* Lem. = **Euphorbia tirucalli** L.
- Euphorbia sanguinea* Hochst. & Steud. ex Benth., *nom. illeg.* = **Chamaesyce inaequilatera** (Sond.) Soják
- Euphorbia serpicula* Hiern = **Chamaesyce zambesiana** (Benth.) Koutnik
- Euphorbia subfalcata* Hiern = **Euphorbia trichadenia** Pax
- Euphorbia tenella* Pax, *nom. illeg.* = **Euphorbia macra** Hiern
- Euphorbia verticillata* Pax, *nom. illeg.* = **Euphorbia radiifera** L.C.Leach
- Euphorbia zambesiana* Benth. = **Chamaesyce zambesiana** (Benth.) Koutnik
- Exacum quinquenervium sensu auct. non* Griseb. (1839) = **Exacum oldenlandioides** (S.Moore) Klackenb.
- Excoecaria oblongifolia* Müll.Arg. = **Sclerocroton oblongifolius** (Müll.Arg.) Kruijt & Roebers
- Eylesia buchneroides* S.Moore = **Buchnera buchneroides** (S.Moore) Brenan
- Fadogia agrestis sensu Good* (1926) *non* Schweinf. ex Hiern (1877) = **Fadogia oblongolanceolata** Robyns
- Fadogia ancylanthoides* Wernham = **Fadogia lactiflora** Welw. ex Hiern
- Fadogia flaviflora* Robyns = **Fadogia tomentosa** De Wild. var. **flaviflora** (Robyns) Verdc.
- Fadogia glauca* Robyns = **Fadogia tetraquetra** K.Schum. & K.Krause var. **grandiflora** (Robyns) Verdc.

- Fadogia graminea* Wernham var. *pubescens* Robyns = **Fadogia graminea** Wernham
- Fadogia grandiflora* Robyns = **Fadogia tetraquetra** K.Schum. & K.Krause var. *grandiflora* (Robyns) Verdc.
- Fadogia hypothamnus* K.Schum., *nomen in* Good (1926) = **Fadogia chlorantha** K.Schum. var. *thamnus* (K.Schum.) Verdc.
- Fadogia katangensis* De Wild. = **Fadogia cienkowskii** Schweinf. var. *cienkowskii*
- Fadogia odorata* K.Krause = **Fadogia stenophylla** Welw. ex Hiern subsp. *odorata* (K.Krause) Verdc.
- Fadogia psammophila* K.Schum. = **Tapiphyllum psammophilum** (S.Moore) Robyns
- Fadogia thamnus* K.Schum. = **Fadogia chlorantha** K.Schum. var. *thamnus* (K.Schum.) Verdc.
- Fadogia welwitschii* Hiern = **Pygmaeothamnus zeyheri** (Sond.) Robyns var. *zeyheri*
- Fagara angolensis* Engl. = **Zanthoxylum leprieurii** Guill. & Perr.
- Fagara discolor* Engl. = **Zanthoxylum gillettii** (De Wild.) P.G.Waterman
- Fagara macrophylla* Engl. = **Zanthoxylum gillettii** (De Wild.) P.G.Waterman
- Fagara ovatifoliolata* Engl. = **Zanthoxylum ovatifoliolatum** (Engl.) N.Finkelstein
- Fagara pilosiuscula* Engl. = **Zanthoxylum pilosiusculum** (Engl.) P.G.Waterman
- Fagara welwitschii* Engl. = **Zanthoxylum rubescens** Planch. ex Hook.f.
- Faurea discolor* Welw. var. *cyclolepra* Hiern = **Faurea discolor** Welw.
- Faurea saligna* Harv. var. *platyphylla* Welw. ex Hiern = **Faurea delevoiyi** De Wild.
- Faurea speciosa* Welw. = **Faurea rochetiana** (A.Rich.) Chiov. ex Pic.Serm.
- Faurea speciosa* Welw. var. *acutifolia* Welw. ex Hiern = **Faurea rochetiana** (A.Rich.) Chiov. ex Pic.Serm.
- Faurea speciosa* Welw. var. *lanuginosa* Hiern = **Faurea rochetiana** (A.Rich.) Chiov. ex Pic.Serm.
- Faurea speciosa* Welw. var. *lucidula* Welw. ex Hiern = **Faurea rochetiana** (A.Rich.) Chiov. ex Pic.Serm.
- Felicia barbellata* S.Moore = **Felicia welwitschii** (Hiern) Grau
- Felicia ericifolia* (Forssk.) Mendonça = **Macowania ericifolia** (Forssk.) B.L.Burt & Grau
- Felicia hyssopifolia* Nees var. *straminea* (Hiern) Mendonça = **Felicia mossamedensis** (Hiern) Mendonça
- Ferraria andongensis* (Baker) Rendle = **Ferraria glutinosa** (Baker) Rendle
- Ferraria candelabrum* (Baker) Rendle = **Ferraria glutinosa** (Baker) Rendle
- Ferraria welwitschii* Baker = **Ferraria glutinosa** (Baker) Rendle
- Ficus barbata* Warb. = **Ficus glumosa** Delile
- Ficus brachylepis* Welw. ex Hiern = **Ficus sansibarica** Warb. subsp. *macrosperma* (Mildbr. & Burret) C.C.Berg
- Ficus brevicula* Hiern = **Ficus pygmaea** Welw. ex Hiern
- Ficus callescens* Hiern = **Ficus cyathistipula** Warb. subsp. *cyathistipula*
- Ficus capensis* Thunb. = **Ficus sur** Forssk.
- Ficus capensis* Thunb. var. *guineensis* (Miq.) Miq. = **Ficus sur** Forssk.
- Ficus chrysocerasus* Welw. ex Warb. = **Ficus natalensis** Hochst.
- Ficus clethrophylla* Hiern = **Ficus sur** Forssk.
- Ficus dekdekana* (Miq.) A.Rich. = **Ficus thonningii** Blume
- Ficus glumosoides* Hutch. = **Ficus glumosa** Delile
- Ficus gnaphalocarpa* (Miq.) Steud. ex Miq. = **Ficus sycomorus** L. subsp. *gnaphalocarpa* (Miq.) C.C.Berg
- Ficus golungensis* Welw. ex Hutch. = **Ficus recurvata** De Wild.
- Ficus gossweileri* Hutch. = **Ficus sansibarica** Warb. subsp. *macrosperma* (Mildbr. & Burret) C.C.Berg
- Ficus lucanda* Welw. ex Ficalho = **Ficus ottonifolia** (Miq.) Miq. subsp. *lucanda* (Ficalho) C.C.Berg
- Ficus mallotocarpa* Warb. = **Ficus sur** Forssk.
- Ficus microcarpa sensu auct. non* Vahl (1805) = **Ficus thonningii** Blume
- Ficus mutantifolia* Hutch. = **Ficus craterostoma** Warb. ex Mildbr. & Burret
- Ficus pendula* Welw. ex Hiern = **Ficus asperifolia** Hook. ex Miq.
- Ficus praeruptorum* Hiern = **Ficus verruculosa** Warb.
- Ficus pseudo-elastica* Welw. ex Hiern = **Ficus ovata** Vahl
- Ficus quibeba* Welw. ex Ficalho = **Ficus lutea** Vahl
- Ficus rudens* Hutch. = **Ficus tremula** Warb. subsp. *kimuenzensis* (Warb.) C.C.Berg
- Ficus senegalensis* Miq. = **Ficus lutea** Vahl
- Ficus sidifolia* Welw. ex Hiern = **Ficus mucoso** Welw. ex Ficalho
- Ficus sycomorus* L. var. *alnea* Hiern = **Ficus sur** Forssk.
- Ficus sycomorus* L. var. *polybotrya* Hiern = **Ficus sur** Forssk.
- Ficus sycomorus* L. var. *prodigiosa* Welw. ex Hiern = **Ficus sur** Forssk.
- Ficus trachyphylla* (Miq.) Miq. = **Ficus sycomorus** L. subsp. *gnaphalocarpa* (Miq.) C.C.Berg
- Ficus tuberculosa* Hiern = **Ficus umbellata** Vahl
- Ficus tuberculosa* Hiern var. *elliptica* Hiern = **Ficus ovata** Vahl
- Ficus urceolaris* Welw. ex Hiern = **Ficus asperifolia** Hook. ex Miq.
- Ficus urceolaris* Welw. ex Hiern var. *bumbana* Hiern = **Ficus asperifolia** Hook. ex Miq.
- Ficus volkensii* Warb. = **Ficus natalensis** Hochst.
- Ficus welwitschii* Warb. = **Ficus cordata** Thunb. subsp. *cordata*
- Ficus welwitschii* Warb. var. *beroensis* Hiern = **Ficus cordata** Thunb. subsp. *cordata*
- Fimbristylis andongensis* Ridl. = **Bulbostylis andongensis** (Ridl.) C.B.Clarke
- Fimbristylis aphyllanthoides* Welw. ex Ridl. = **Bulbostylis pilosa** (Willd.) Cherm.
- Fimbristylis collina* Ridl. = **Bulbostylis scabricaulis** Cherm.
- Fimbristylis diphylla* (Retz.) Vahl = **Fimbristylis dichotoma** (L.) Vahl
- Fimbristylis exilis* (Kunth) Roem. & Schult. = **Bulbostylis hispidula** (Vahl) R.W.Haines
- Fimbristylis flexuosa* Ridl. = **Bulbostylis flexuosa** (Ridl.) Goetgh.
- Fimbristylis macra* Ridl. = **Bulbostylis macra** (Ridl.) C.B.Clarke
- Fimbristylis megastachys* Ridl. = **Bulbostylis megastachys** (Ridl.) C.B.Clarke
- Fimbristylis melanocephala* Ridl. = **Bulbostylis melanocephala** (Ridl.) C.B.Clarke
- Fimbristylis monostachya* (L.) Hassk. = **Fimbristylis ovata** (Burm. f.) J.Kern
- Fimbristylis obtusifolia* (Lam.) Kunth, *nom. illeg.* = **Fimbristylis dichotoma** (L.) Vahl
- Fimbristylis oritrephes* Ridl. = **Bulbostylis oritrephes** (Ridl.) C.B.Clarke subsp. *oritrephe*
- Fimbristylis parva* Ridl. = **Bulbostylis pusilla** (Hochst. ex A.Rich.) C.B.Clarke
- Fimbristylis quaternella* Ridl. = **Bulbostylis quaternella** (Ridl.) Goetgh.
- Flacourtia flavescens* Willd. = **Flacourtia indica** (Burm.f.) Merr.

- Fleurya aestuans* (L.) Gaudich. = **Laportea aestuans** (L.) Chew
Fleurya grossa Wedd. = **Laportea grossa** (Wedd.) Chew
Fleurya mooreana (Hiern) Rendle = **Laportea mooreana** (Hiern) Chew
Fleurya podocarpa Wedd. var. *fluminans* Hiern = **Laportea ovalifolia** (Schumach. & Thonn.) Chew
Floscopa pusilla K.Schum. = **Floscopa flavida** C.B.Clarke
Flueggea microcarpa Blume = **Flueggea virosa** (Roxb. ex Willd.) Voigt subsp. **virosa**
Fockea schinzii N.E.Br. = **Fockea multiflora** K.Schum.
Franchetella arborescens (Spreng.) Kuntze var. *platyphylla* Welw. ex Hiern, *nom. nud.* = **Heteromorpha occidentalis** P.J.D.Winter
Freesia angolensis (Baker) Klatt = **Lapeirousia schimperii** (Asch. & Klatt) Milne-Redh.
Fuerstia tuberosa (Briq.) G.Taylor = **Fuerstia rigida** (Benth.) A.J.Paton
Fuirena chlorocarpa Ridl. = **Fuirena stricta** Steud. subsp. **chlorocarpa** (Ridl.) Lye
Fuirena cinerascens Bojer ex C.B.Clarke = **Fuirena ochreatea** Nees ex Kunth
Fuirena cristata Turrill = **Fuirena ochreatea** Nees ex Kunth
Fuirena glomerata Lam. = **Fuirena ciliaris** (L.) Roxb. forma **ciliaris**
Fuirena glomerata Lam. var. *angolensis* C.B.Clarke = **Fuirena angolensis** (C.B.Clarke) Lye ex J.Raynal & Roessler
Fuirena pachyrrhiza Ridl. = **Fuirena pubescens** (Poir.) Kunth var. **major** Lye
Fuirena pygmaea Welw. ex Ridl. = **Fuirena leptostachya** Oliv. var. **leptostachya**
Fuirena welwitschii Ridl. = **Fuirena pubescens** (Poir.) Kunth var. **buchananii** (Boeck.) C.B.Clarke
Funtumia latifolia (Stapf) Stapf = **Funtumia africana** (Benth.) Stapf
Gabunia glandulosa Stapf = **Tabernaemontana glandulosa** (Stapf) Pichon
Gaertnera longipetiolata R.D.Good = **Psychotria gossweileri** E.M.A.Petit
Gaertnera morindoides Baker = **Morinda morindoides** (Baker) Milne-Redh.
Galenia africana L. var. *pentandra* Hiern = **Galenia africana** L.
Galium mollugo sensu Good (1927) *non* L. (1753) = **Galium sciocanum** Chiov. var. **glabrum** Brenan
Garcinia angolensis Vesque = **Garcinia livingstonei** T.Anderson
Garcinia bullata Staner = **Garcinia volkensii** Engl. [not in Angola; the specimen referred to in CFA is from Mozambique]
Garcinia cereoflava Engl. = **Garcinia epunctata** Stapf
Garcinia edulis Exell = **Garcinia buchneri** Engl.
Garcinia gossweileri Engl. = **Garcinia huillensis** Welw. ex Oliv.
Garcinia polyantha Oliv. = **Garcinia smeathmannii** (Planch. & Triana) Oliv.
Gardenia acuminata G.Don = **Massularia acuminata** (G.Don) Bullock ex Hoyle
Gardenia bignoniiflora Welw. = **Sherbournia bignoniiflora** (Welw.) Hua
Gardenia calungensis R.D.Good = **Rothmannia liebrechtsiana** (De Wild. & T.Durand) Keay
Gardenia crinita Afzel. = **Heinsia crinita** (Afzel.) G.Taylor subsp. **crinita**
Gardenia fernandensis Hiern = **Pleiocoryne fernandense** (Hiern) Rauschert
Gardenia jovis-tonantis (Welw.) Hiern = **Gardenia ternifolia** Schumach. & Thonn. subsp. **jovis-tonantis** (Welw.) Verdc. var. **jovis-tonantis** (Welw.) Aubrév.
Gardenia kalbreyeri Hiern = **Adenorandia kalbreyeri** (Hiern) Robbr. & Bridson
Gardenia lanciloba S.Moore = **Didymosalpinx lanciloba** (S.Moore) Keay
Gardenia lateriflora K.Schum. = **Rothmannia lateriflora** (K.Schum.) Keay
Gardenia octomera Hook. = **Rothmannia octomera** (Hook.) Fagerl.
Gardenia pomodora S.Moore = **Macrosphyra brachystylis** Hiern
Gardenia spathulicalyx K.Schum. ex Wernham = **Rothmannia hispida** (K.Schum.) Fagerl.
Gardenia spathulifolia Stapf & Hutch. = **Gardenia volkensii** K.Schum. subsp. **spathulifolia** (Stapf & Hutch.) Verdc.
Gardenia squamifera R.D.Good = **Euclinia squamifera** (R.D.Good) Keay
Gardenia tigrina Welw. ex Hiern = **Rothmannia urcelliformis** (Hiern) Bullock ex Robyns
Gardenia triacantha DC. = **Gardenia ternifolia** Schumach. & Thonn.
Gardenia urcelliformis Schweinf. ex Hiern = **Rothmannia urcelliformis** (Hiern) Bullock ex Robyns
Gardenia whitfieldii Lindl. = **Rothmannia whitfieldii** (Lindl.) Dandy
Gazania longifolia Less. = **Gazania krebsiana** Less. subsp. **arctotoides** (Less.) Roessler
Gazania serrulata DC. = **Gazania krebsiana** Less. subsp. **serrulata** (DC.) Roessler
Geigeria affinis S.Moore = **Geigeria ornativa** O.Hoffm. subsp. **ornativa** var. **filifolia** (Mattf.) S.Ortiz & Rodr.Oubiña
Geigeria africana Griess. subsp. **filifolia** (Mattf.) Merxm. = **Geigeria ornativa** O.Hoffm. subsp. **ornativa** var. **filifolia** (Mattf.) S.Ortiz & Rodr.Oubiña
Geigeria africana Griess. subsp. *otaviensis* Merxm. = **Geigeria ornativa** O.Hoffm. subsp. **ornativa** var. **filifolia** (Mattf.) S.Ortiz & Rodr.Oubiña
Geigeria africana Griess., *nom. illeg.* = **Geigeria ornativa** O.Hoffm. subsp. **ornativa** var. **ornativa**
Geigeria appendiculata O.Hoffm. & Muschl. = **Geigeria ornativa** O.Hoffm. subsp. **ornativa** var. **ornativa**
Geigeria eenii S.Moore = **Geigeria ornativa** O.Hoffm. subsp. **ornativa** var. **ornativa**
Geigeria englerana Muschl. = **Geigeria ornativa** O.Hoffm. subsp. **ornativa** var. **filifolia** (Mattf.) S.Ortiz & Rodr.Oubiña
Geigeria filifolia Mattf. = **Geigeria ornativa** O.Hoffm. subsp. **ornativa** var. **filifolia** (Mattf.) S.Ortiz & Rodr.Oubiña
Geigeria hoffmanniana Hiern subsp. *obovata* (S.Moore) Merxm. = **Geigeria hoffmanniana** Hiern
Geigeria luederitziana O.Hoffm. = **Geigeria ornativa** O.Hoffm. subsp. **ornativa** var. **ornativa**
Geigeria macdougalii S.Moore = **Geigeria alata** (Hochst. & Steud. ex DC.) Benth. & Hook.f. ex Oliv. & Hiern
Geigeria nianganensis Merxm. = **Geigeria ornativa** O.Hoffm. subsp. **ornativa** var. **ornativa**
Geigeria nonikamensis Heering = **Geigeria ornativa** O.Hoffm. subsp. **ornativa** var. **ornativa**
Geigeria obovata S.Moore = **Geigeria hoffmanniana** Hiern
Geigeria ornativa O.Hoffm. subsp. *orientalis* Wild = **Geigeria ornativa** O.Hoffm. subsp. **ornativa** var. **ornativa**
Geigeria otaviensis (Merxm.) Merxm. = **Geigeria ornativa** O.Hoffm. subsp. **ornativa** var. **filifolia** (Mattf.) S.Ortiz & Rodr.Oubiña
Geigeria passerinoides Harv. = **Geigeria ornativa** O.Hoffm. subsp. **ornativa** var. **ornativa**
Geigeria pteropoda S.Moore = **Geigeria angolensis** O.Hoffm. subsp. **pteropoda** (S.Moore) Merxm.
Geigeria pubescens S.Moore = **Geigeria ornativa** O.Hoffm. subsp. **rhodesiana** (S.Moore) S.Ortiz & Rodr.Oubiña
Geigeria randii S.Moore = **Geigeria ornativa** O.Hoffm. subsp. **rhodesiana** (S.Moore) S.Ortiz & Rodr.Oubiña
Geigeria rhodesiana S.Moore = **Geigeria ornativa** O.Hoffm. subsp.

rhodesiana (S.Moore) S.Ortiz & Rodr.Oubiña

Geigeria schinzii O.Hoffm. = **Geigeria ornativa** O.Hoffm. subsp. **ornativa** var. **ornativa**

Geigeria schinzii O.Hoffm. subsp. *karakowisae* Merxm. = **Geigeria ornativa** O.Hoffm. subsp. **ornativa** var. **ornativa**

Geigeria schinzii O.Hoffm. subsp. *rhodesiana* (S.Moore) Merxm. = **Geigeria ornativa** O.Hoffm. subsp. **rhodesiana** (S.Moore) S.Ortiz & Rodr.Oubiña

Geigeria schinzii O.Hoffm. subsp. *sebungweensis* Wild = **Geigeria ornativa** O.Hoffm. subsp. **ornativa** var. **filifolia** (Mattf.) S.Ortiz & Rodr.Oubiña

Geigeria wellmanii Hutch. = **Geigeria hoffmanniana** Hiern

Geissaspis gossweileri Baker f. = **Humularia welwitschii** (Taub.) P.A.Duvign. var. **gossweileri** (Baker f.) P.A.Duvign.

Geissaspis megalophylla (Harms) Baker f. = **Humularia welwitschii** (Taub.) P.A.Duvign. var. **lundaensis** (P.A.Duvign.) Verdc.

Geissaspis welwitschii (Taub.) Baker f. = **Humularia welwitschii** (Taub.) P.A.Duvign. var. **welwitschii**

Gelonium angolense Prain = **Tetrorchidium didymostemon** (Baill.) Pax & K.Hoffm.

Gelonium zanzibariense (Baill.) Müll.Arg. = **Suregada zanzibariensis** Baill.

Geniosporum angolense Briq. = **Platostoma rotundifolium** (Briq.) A.J.Paton

Geniosporum baumii Gürke = **Platostoma strictum** (Hiern) A.J.Paton

Geniosporum mutamba Hiern = **Pogostemon mutamba** (Hiern) G.Taylor

Geniosporum paludosum Baker = **Platostoma rotundifolium** (Briq.) A.J.Paton

Geniosporum paniculatum Baker = **Plectranthus guerkei** Briq.

Geniosporum strictum Hiern = **Platostoma strictum** (Hiern) A.J.Paton

Geophila afzelii sensu Good (1926) non Hiern (1877) = **Geophila obvallata** (Schumach. & Thonn.) F.Didr. subsp. **involutrata** (Hiern) Verdc.

Geophila hirsuta Benth. = **Hymenocoleus hirsutus** (Benth.) Robbr.

Geophila involutrata Schweinf. ex Hiern = **Geophila obvallata** (Schumach. & Thonn.) F.Didr. subsp. **involutrata** (Hiern) Verdc.

Geophila reniformis sensu Good (1926) non D.Don (1825) = **Geophila lancistipula** Hiern

Geophila speciosa K.Schum. = **Geophila afzelii** Hiern

Geophila uniflora Hiern = **Geophila repens** (L.) I.M.Johnst.

Geranium ocellatum Jacquem. ex Cambess. = **Geranium mascatense** Boiss.

Gerardia filiformis Schumach. & Thonn. = **Micrargeria filiformis** (Schumach. & Thonn.) Hutch. & Dalziel

Gerardia scabra L.f. = **Graderia scabra** (L.f.) Benth.

Gerardia sessiliflora Vahl = **Alectra sessiliflora** (Vahl) Kuntze

Gerardia tubulosa L.f. = **Cycnium tubulosum** (L.f.) Engl.

Gerbera abyssinica Sch.Bip. = **Gerbera viridifolia** (DC.) Sch.Bip. subsp. **viridifolia**

Gerbera burchellii Dummer = **Gerbera viridifolia** (DC.) Sch.Bip. subsp. **viridifolia**

Gerbera candollei (DC.) Sch.Bip. = **Gerbera piloselloides** (L.) Cass.

Gerbera coriacea (DC.) Sch.Bip. = **Gerbera ambigua** (Cass.) Sch. Bip.

Gerbera discolor Harv. = **Gerbera ambigua** (Cass.) Sch.Bip.

Gerbera elegans Muschl. = **Gerbera ambigua** (Cass.) Sch.Bip.

Gerbera flava R.E.Fr. = **Gerbera ambigua** (Cass.) Sch.Bip.

Gerbera glandulosa Dummer = **Gerbera viridifolia** (DC.) Sch.Bip. subsp. **viridifolia**

Gerbera glandulosa Thell. = **Gerbera viridifolia** (DC.) Sch.Bip. subsp. **viridifolia**

Gerbera hirsuta (Forssk.) Less. = **Gerbera piloselloides** (L.) Cass.

Gerbera kraussii Sch.Bip. = **Gerbera ambigua** (Cass.) Sch.Bip.

Gerbera lasiopos Baker = **Gerbera viridifolia** (DC.) Sch.Bip. subsp. **viridifolia**

Gerbera lynchii Dummer = **Gerbera ambigua** (Cass.) Sch.Bip.

Gerbera nervosa Sond. = **Gerbera ambigua** (Cass.) Sch.Bip.

Gerbera ovalifolia DC. = **Gerbera piloselloides** (L.) Cass.

Gerbera peregrina Steenis = **Gerbera piloselloides** (L.) Cass.

Gerbera plantaginea Harv. = **Gerbera viridifolia** (DC.) Sch.Bip. subsp. **viridifolia**

Gerbera randii S.Moore = **Gerbera ambigua** (Cass.) Sch.Bip.

Gerbera schimperii Sch.Bip. = **Gerbera piloselloides** (L.) Cass.

Gerbera speciosa S.Moore = **Gerbera viridifolia** (DC.) Sch.Bip. subsp. **viridifolia**

Gerbera welwitschii S.Moore = **Gerbera ambigua** (Cass.) Sch.Bip.

Gerbera welwitschii S.Moore var. *velutina* S.Moore = **Gerbera ambigua** (Cass.) Sch.Bip.

Germanea andongensis Hiern = **Plectranthus tenuicaulis** (Hook. f.) J.K.Morton

Germanea concinna Hiern = **Plectranthus tenuicaulis** (Hook.f.) J.K.Morton

Germanea cylindracea (Hochst. ex Benth.) Hiern = **Plectranthus montanus** Benth.

Germanea herbacea (Briq.) Hiern = **Plectranthus tenuicaulis** (Hook.f.) J.K.Morton

Germanea horrida Hiern = **Plectranthus hadiensis** (Forssk.) Schweinf. ex Sprenger

Germanea laxiflora (Benth.) Hiern var. *genuina* (Briq.) Hiern = **Plectranthus laxiflorus** Benth.

Gilletiella congolana De Wild. & T.Durand = **Anomacanthus congolanus** (De Wild. & T.Durand) Brummitt

Girardinia adoensis Wedd. = **Girardinia diversifolia** (Link) Friis

Girardinia condensata Wedd. = **Girardinia diversifolia** (Link) Friis

Gladiolus andongensis Baker = **Gladiolus dalenii** Van Geel subsp. **andongensis** (Baker) Goldblatt

Gladiolus angolensis Baker = **Gladiolus dalenii** Van Geel subsp. **dalenii**

Gladiolus antunesii Baker = **Gladiolus laxiflorus** Baker

Gladiolus baumii Harms = **Gladiolus pallidus** Baker

Gladiolus brevicaulis Baker = **Gladiolus unguiculatus** Baker

Gladiolus caeruleus Baker = **Gladiolus atropurpureus** Baker

Gladiolus dalenii Van Geel var. *andongensis* (Baker) Goldblatt ex Geerinck = **Gladiolus dalenii** Van Geel subsp. **welwitschii** (Baker) Goldblatt

Gladiolus kubangensis Harms = **Gladiolus pallidus** Baker

Gladiolus longanus Harms = **Gladiolus benguellensis** Baker

Gladiolus luridus Welw. ex Baker = **Gladiolus atropurpureus** Baker

Gladiolus multiflorus Baker = **Gladiolus gregarius** Welw. ex Baker

Gladiolus quartianus A.Rich. = **Gladiolus dalenii** Van Geel subsp. **dalenii**

Gladiolus subulatus Baker = **Gladiolus huillensis** (Welw. ex Baker) Goldblatt

Gladiolus welwitschii Baker = **Gladiolus huillensis** (Welw. ex Baker) Goldblatt

Gloriosa simplex L. = **Gloriosa superba** L.

Gloriosa virescens Lindl. = **Gloriosa superba** L.

Glycine hedysaroides Willd. = **Ophrestia hedysaroides** (Willd.) Verdc.

Glycine holophylla (Baker f.) Taub. = **Pseudoeriosema andongense** (Baker) Hauman

- Glycine javanica* L. subsp. *micrantha* (Hochst. & A.Rich.) F.J.Herm. = **Neonotonia wightii** (Wight & Arn.) J.A.Lackey
- Gnaphalium indicum* L. = **Helichrysum indicum** (L.) Grierson
- Gnaphalium luteoalbum* L. = **Pseudognaphalium luteoalbum** (L.) Hilliard & B.L.Burt
- Gnaphalium schultzei* Mendonça = **Helichrysum globosum** Sch. Bip.
- Gnaphalium undulatum* L. = **Pseudognaphalium undulatum** (L.) Hilliard & B.L.Burt
- Gnidia hoepfneriana* Gilg = **Gnidia kraussiana** Meisn. var. **kraussiana**
- Gnidia huillensis* Gilg = **Gnidia involucrata** Steud. ex A.Rich.
- Gnidia macrorrhiza* Gilg = **Gnidia involucrata** Steud. ex A.Rich.
- Gomphocarpus amoenus* K.Schum. = **Trachycalymma amoenum** (K.Schum.) Goyder
- Gomphocarpus bisacculatus* Oliv. = **Pachycarpus bisacculatus** (Oliv.) Goyder
- Gomphocarpus chironioides* Decne. = **Glossostelma lisianthoides** (Decne.) Bullock
- Gomphocarpus cristatus* Decne. = **Trachycalymma cristatum** (Decne.) Bullock
- Gomphocarpus foliosus* K.Schum. = **Trachycalymma foliosum** (K.Schum.) Goyder
- Gomphocarpus frederici* (Hiern) Bullock = **Gomphocarpus tomentosus** Burch. subsp. **frederici** (Hiern) Goyder & Nicholas
- Gomphocarpus lineolatus* Decne. = **Pachycarpus lineolatus** (Decne.) Bullock
- Gomphocarpus lisianthoides* Decne. = **Glossostelma lisianthoides** (Decne.) Bullock
- Gomphocarpus palustris* K.Schum. = **Trachycalymma cristatum** (Decne.) Bullock
- Gomphocarpus pulchellus* Decne. = **Trachycalymma pulchellum** (Decne.) Bullock
- Gomphocarpus roseus* K.Schum. ? = **Trachycalymma amoenum** (K.Schum.) Goyder
- Gomphocarpus rostratus* (N.E.Br.) Bullock = **Gomphocarpus fruticosus** (L.) W.T.Aiton subsp. **rostratus** (N.E.Br.) Goyder & Nicholas
- Gomphocarpus sessilis* Decne. = **Xysmalobium sessile** (Decne.) Decne.
- Gomphrena cylindrica* Schumach. & Thonn. = **Blutaparon vermiculare** (L.) Mears
- Gongronema angolense* (N.E.Br.) Bullock = **Marsdenia angolensis** N.E.Br.
- Gongronema latifolium* Benth. = **Marsdenia latifolia** (Benth.) K.Schum.
- Gongronema welwitschii* K.Schum. = **Tylophora caffra** Meisn.
- Gongrothamnus angolensis* (O.Hoffm.) Hiern = **Distephanus angolensis** (O.Hoffm.) H.Rob. & B.Kahn
- Gossypium herbaceum* L. var. *africanum* (Watt) Hutch. & Ghose = **Gossypium herbaceum** L. subsp. **africanum** (Watt) Vollesen
- Grewia brevicaulis* K.Schum. = **Grewia suffruticosa** K.Schum.
- Grewia flavescens* sensu Exell & Mendonça *pro parte non* Juss. (1804) = **Grewia retinervis** Burret
- Grewia hydrophila* K.Schum. = **Grewia avellana** Hiern
- Grewia perennans* K.Schum. = **Grewia avellana** Hiern
- Grewia pinacostigma* K.Schum. = **Grewia schinzii** K.Schum.
- Grumilea catetensis* Hiern = **Psychotria catetensis** (Hiern) E.M.A.Petit
- Grumilea dermatophylla* K.Schum. = **Psychotria dermatophylla** (K.Schum.) E.M.A.Petit
- Grumilea djumaensis* sensu Good (1926) *non* De Wild. (1906) = **Psychotria venosa** (Hiern) E.M.A.Petit
- Grumilea flaviflora* Hiern = **Psychotria eminiana** (Kuntze) E.M.A.Petit var. **eminiana**
- Grumilea flaviflora* Hiern var. *glabra* R.D.Good = **Psychotria butayei** De Wild. var. **glabra** (R.D.Good) E.M.A.Petit
- Grumilea gossweileri* Cavaco = **Chazaliella gossweileri** (Cavaco) E.M.A.Petit & Verdc.
- Grumilea hydrophila* sensu Good (1926) *non* K.Krause (1920) = **Psychotria djumaensis** De Wild. var. **djumaensis**
- Grumilea hypoleuca* K.Schum. = **Psychotria moninensis** (Hiern) E.M.A.Petit
- Grumilea moninensis* Hiern = **Psychotria moninensis** (Hiern) E.M.A.Petit
- Grumilea saltiensis* sensu Good (1926) *non* S.Moore (1907) = **Chassalia sp. A**
- Grumilea subsuccosa* Hiern = **Psychotria brassii** Hiern
- Grumilea succulenta* Hiern = **Psychotria succulenta** (Hiern) E.M.A.Petit
- Grumilea venosa* Hiern = **Psychotria venosa** (Hiern) E.M.A.Petit
- Grumilea welwitschii* Hiern = **Psychotria welwitschii** (Hiern) Bremek.
- Guibourtia gossweileri* (M.A.Exell) Torre & Hillc. = **Guibourtia carissoana** (M.A.Exell) J.Léonard var. **gossweileri** (M.A.Exell) J.Léonard
- Gutenbergia gossweileri* S.Moore = **Gutenbergia leiocarpa** O.Hoffm.
- Gymnema melananthum* K.Schum. = **Tylophora caffra** Meisn.
- Gymnema sylvestre* (Retz.) R.Br. ex Schultes = **Marsdenia sylvestris** (Retz.) P.I.Forst.
- Gymnosporia baumii* Loes. = **Gymnosporia senegalensis** (Lam.) Loes.
- Gynandropsis gynandra* (L.) Briq. = **Cleome gynandra** L.
- Gynura eximia* S.Moore = **Gynura pseudochina** (L.) DC.
- Gynura miniata* Welw. = **Gynura pseudochina** (L.) DC.
- Gyrocarpus asiaticus* Willd. = **Gyrocarpus americanus** Jacq. subsp. **africanus** Kubitzki
- Habenaria chlorotica* Rchb.f. = **Habenaria filicornis** Lindl.
- Habenaria confusa* Rolfe = **Habenaria genuflexa** Rendle
- Habenaria dregeana* Lindl. var. *calva* Rchb.f. = **Habenaria dregeana** Lindl.
- Habenaria gabonensis* Rchb.f. var. *psiloceras* (Welw. ex Rchb.f.) Summerh. = **Habenaria procera** (Afzel. ex Sw.) Lindl.
- Habenaria hircina* Rchb.f. = **Habenaria epipactidea** Rchb.f.
- Habenaria kubangensis* Schltr. = **Habenaria huillensis** Rchb.f.
- Habenaria monophylla* Schltr. = **Habenaria verdickii** (De Wild.) Schltr.
- Habenaria psiloceras* Welw. ex Rchb.f. = **Habenaria procera** (Afzel. ex Sw.) Lindl.
- Habenaria rhopaloceras* Schltr. = **Habenaria holubii** Rolfe
- Habenaria spiranthes* Rchb.f. = **Habenaria filicornis** Lindl.
- Haemanthus angolensis* Welw. = **Scadoxus cinnabarinus** (Decne.) Friis & Nordal
- Haemanthus cinnabarinus* Decne. = **Scadoxus cinnabarinus** (Decne.) Friis & Nordal
- Haemanthus multiflorus* Martyn = **Scadoxus multiflorus** (Martyn) Raf. subsp. **multiflorus**
- Haemanthus multiflorus* Martyn var. *filiflorus* (Baker ex Hiern) Rendle = **Scadoxus multiflorus** (Martyn) Raf. subsp. **multiflorus**
- Haemastegia foliosa* Klatt = **Erythrocephalum foliosum** (Klatt) O.Hoffm.
- Haematostaphis barteri* sensu auct. *non* Hook.f. (1860) = **Pseudospondias longifolia** Engl.
- Halimus congensis* (Welw. ex Oliv.) O.Kuntze = **Sesuvium congense** Welw. ex Oliv.
- Halimus crystallinus* (Welw. ex Oliv.) O.Kuntze = **Sesuvium mesembryanthemoides** Wawra & Peyr.

Halimus mesembryanthemoides (Wawra & Peyr.) Hiern = **Sesuvium mesembryanthemoides** Wawra & Peyr.

Halimus portulacastrum (L.) O.Kuntze = **Sesuvium portulacastrum** (L.) L.

Halimus portulacastrum (L.) O.Kuntze var. *crithmoides* (Welw.) Hiern = **Sesuvium crithmoides** Welw.

Halimus sesuvioides (Fenzl) O.Kuntze = **Sesuvium sesuvioides** (Fenzl) Verdc.

Halimus sesuvioides (Fenzl) O.Kuntze var. *reduplicatum* Welw. ex Hiern = **Sesuvium sesuvioides** (Fenzl) Verdc.

Halimus sesuvioides (Fenzl) O.Kuntze var. *welwitschii* Hiern = **Sesuvium sesuvioides** (Fenzl) Verdc.

Halimus sesuvioides (Fenzl) O.Kuntze. var. *angustifolium* (Schinz) Hiern = **Sesuvium sesuvioides** (Fenzl) Verdc.

Hannoa chlorantha Engl. & Gilg = **Quassia undulata** (Guill. & Perr.) D.Dietr.

Hannoa klaineana Pierre ex Engl. = **Quassia undulata** (Guill. & Perr.) D.Dietr.

Haplocarpha scaposa Harv. = **Haplocarpha thunbergii** Less.

Harpagophytum procumbens DC. ex Meisn. forma *sublobatum* Engl. = **Harpagophytum zeyheri** Decne. subsp. **sublobatum** (Engl.) Ihlenf. & H.E.K.Hartmann

Harpagophytum procumbens DC. ex Meisn. var. *sublobatum* (Engl.) Stapf = **Harpagophytum zeyheri** Decne. subsp. **sublobatum** (Engl.) Ihlenf. & H.E.K.Hartmann

Harveya macrantha Engl. & Gilg = **Harveya andongensis** Hiern

Hasskarlia didymostemon Baill. = **Tetrorchidium didymostemon** (Baill.) Pax & K.Hoffm.

Haworthia angolensis Baker = **Chortolirion angolense** (Baker) A.Berger

Haydonia triphylla R.Wilczek = **Vigna triphylla** (R.Wilczek) Verdc.

Hedyotis affinis Roem. & Schult. = **Oldenlandia affinis** (Roem. & Schult.) DC.

Hedyotis brachyloba Sond. = **Kohautia caespitosa** Schnizl. subsp. **brachyloba** (Sond.) D.Mantell

Hedyotis fugax Vatke = **Oldenlandia affinis** (Roem. & Schult.) DC. subsp. **fugax** (Vatke) Verdc.

Hedyotis globosa Hochst. ex A.Rich. = **Agathisanthemum globosum** (Hochst. ex A.Rich.) Klotzsch

Hedyotis goreensis DC. = **Oldenlandia goreensis** (DC.) Summerh. var. **goreensis**

Hedyotis herbacea L. = **Oldenlandia herbacea** (L.) Roxb.

Hedyotis lancifolia Schumach. = **Oldenlandia lancifolia** (Schumach.) DC.

Hedyotis pentandra Schumach. & Thonn. = **Pentodon pentandrus** (Schumach. & Thonn.) Vatke var. **pentandrus**

Hedyotis rigida (Benth.) Walp. = **Kohautia cynanchica** DC.

Hedyotis rupicola Sond. = **Oldenlandia rupicola** (Sond.) Kuntze

Hedyotis virgata Willd. = **Kohautia virgata** (Willd.) Bremek.

Heeria argyrochrysea Engl. & Gilg = **Ozoroa argyrochrysea** (Engl. & Gilg) R.Fern. & A.Fern.

Heeria benguellensis Engl. = **Ozoroa benguellensis** (Engl.) R.Fern.

Heeria dekindtiana Engl. = **Ozoroa dekindtiana** (Engl.) R.Fern. & A.Fern.

Heeria gossweileri Exell = **Ozoroa gossweileri** (Exell) R.Fern. & A.Fern.

Heeria homblei De Wild. = **Ozoroa homblei** (De Wild.) R.Fern. & A.Fern.

Heeria insignis (Delile) Kuntze = **Ozoroa insignis** Delile

Heeria longipes Engl. & Gilg = **Ozoroa longipes** (Engl. & Gilg) R.Fern. & A.Fern.

Heeria mildredae Meikle = **Ozoroa mildredae** (Meikle) R.Fern. & A.Fern.

Heeria stenophylla Engl. & Gilg = **Ozoroa stenophylla** (Engl. & Gilg) R.Fern. & A.Fern.

Heeria verticillata Engl. = **Ozoroa verticillata** (Engl.) R.Fern. & A.Fern.

Heeria xylophylla Engl. & Gilg = **Ozoroa xylophylla** (Engl. & Gilg) R.Fern. & A.Fern.

Heinsia benguellensis Welw. ex Benth. & Hook.f. = **Leptactina benguellensis** (Welw. ex Benth. & Hook.f.) R.D.Good

Heinsia gossweileri Wernham = **Leptactina prostrata** K.Schum.

Heinsia jasminiflora DC. = **Heinsia crinita** (Afzel.) G.Taylor subsp. **crinita**

Heinsia pulchella K.Schum. = **Heinsia crinita** (Afzel.) G.Taylor subsp. **crinita**

Heinsia tomentosa Welw. ex Hiern = **Leptactina angolensis** (Hutch.) Bullock ex I.Nogueira

Helichrysum antunesii Volkens & O.Hoffm. = **Helichrysum quartianum** A.Rich.

Helichrysum benguellense Hiern var. *latifolium* S.Moore ex Moes. = **Helichrysum tomentosulum** (Klatt) Merxm.

Helichrysum fulgidum (L.f.) Willd. var. *monocephalum* DC. = **Helichrysum aureum** (Houtt.) Merr. var. **monocephalum** (DC.) Hilliard

Helichrysum fulgidum (L.f.) Willd. var. *nanum* DC. = **Helichrysum aureum** (Houtt.) Merr. var. **monocephalum** (DC.) Hilliard

Helichrysum gerberifolium Sch.Bip. ex A.Rich. = **Helichrysum nudifolium** (L.) Less.

Helichrysum gossweileri S.Moore = **Helichrysum geminatum** Klatt

Helichrysum helodes Hiern = **Helichrysum aureonitens** Sch.Bip.

Helichrysum hochstetteri (Sch.Bip.) Hook.f. = **Helichrysum stenopterum** DC.

Helichrysum leiopodium DC. = **Helichrysum nudifolium** (L.) Less.

Helichrysum pachyrrhizum Harv. = **Helichrysum candolleianum** H.Buek

Helichrysum petersii Oliv. & Hiern = **Helichrysum kirkii** Oliv. & Hiern var. **petersii** (Oliv. & Hiern) Beentje

Helichrysum steetzii (Vatke) O.Hoffm. = **Helichrysum kraussii** Sch. Bip.

Heliophytum indicum (L.) DC. = **Heliotropium indicum** L.

Heliotropium cinereum R.Br. = **Heliotropium ovalifolium** Forssk.

Heliotropium coromandelianum Retz. = **Heliotropium ovalifolium** Forssk.

Heliotropium micranthum Welw. = **Heliotropium zeylanicum** (Burm.f.) Lam.

Heliotropium strigosum Willd. = **Euploca strigosa** (Willd.) Diane & Hilger

Hemarthria fasciculata (Lam.) Kunth = **Hemarthria altissima** (Poir.) Stapf & C.E.Hubb.

Hemizygia bracteosa (Benth.) Briq. = **Syncolostemon bracteosus** (Benth.) D.F.Otieno

Hemizygia tuberosa Hiern = **Ocimum fimbriatum** Briq. var. **fimbriatum**

Hemizygia welwitschii (Rolfe) Ashby = **Syncolostemon welwitschii** (Rolfe) D.F.Otieno

Herderia stellulifera Benth. = **Vernonia stellulifera** (Benth.) C.Jeffrey

Hermannia angolensis K.Schum. = **Hermannia eenii** Baker f.

Hermbstaedtia dammarensis C.B.Clarke = **Hermbstaedtia odorata** (Burch.) T.Cooke

Hermbstaedtia elegans Moq. = **Hermbstaedtia odorata** (Burch.) T.Cooke

Heteromorpha angolensis (C.Norman) C.Norman = **Heteromorpha gossweileri** (C.Norman) C.Norman

Heteromorpha trifoliata sensu Cannon (1970) *pro parte non* (Wendl.) Eckl. & Zeyh. (1837) = **Heteromorpha occidentalis** P.J.D.Winter

Hewittia bicolor (Vahl) Wight & Arn. = **Hewittia malabarica** (L.) Suresh

- Hexalobus huillensis* Engl. & Diels = **Hexalobus monopetalus** (A.Rich.) Engl. & Diels
- Hexalobus mbula* Exell = **Hexalobus crispiflorus** A.Rich.
- Hibiscus abelmoschus* L. = **Abelmoschus moschatus** (L.) Medik.
- Hibiscus aristivalvis* Garcke = **Hibiscus palmatus** Forssk.
- Hibiscus baumii* Gürke = **Pavonia senegalensis** (Cav.) Leistner
- Hibiscus caesius* Garcke var. *genuinus* Hochr. = **Hibiscus caesius** Garcke
- Hibiscus esculentus* L. = **Abelmoschus esculentus** (L.) Moench
- Hibiscus hiernianus* Exell & Mendonça = **Hibiscus gillettii** De Wild. subsp. *hiernianus* (Exell & Mendonça) F.D.Wilson
- Hibiscus lundaensis* Baker f. = **Hibiscus gillettii** De Wild. subsp. *lundaensis* (Baker f.) F.D.Wilson
- Hibiscus malangensis* Baker f. = **Hibiscus asper** Hook.f.
- Hibiscus mossamedensis* Exell & Mendonça = **Hibiscus rhabdospermus** Garcke
- Hibiscus poggei* Gürke ex Engl. = **Hibiscus gillettii** De Wild. subsp. *gillettii*
- Hibiscus vanderystii* De Wild. = **Hibiscus asper** Hook.f.
- Hibiscus vitifolius* L. var. *ricinifolius* (E.Mey.) Hochr. = **Hibiscus vitifolius** L.
- Hibiscus welwitschii* Hiern = **Hibiscus rhodanthus** Gürke
- Hippion verticillatum* sensu auct. non F.W.Schmidt (1891) = **Enicostema axillare** (Lam.) A.Raynal
- Hippocratea andongensis* Welw. ex Oliv. = **Pristimera andongensis** (Welw. ex Oliv.) N.Hallé var. *andongensis*
- Hippocratea apiculata* Welw. ex Oliv. = **Loeseneriella apiculata** (Welw. ex Oliv.) N.Hallé ex R.Wilczek
- Hippocratea apocynoides* Welw. ex Oliv. = **Loeseneriella apocynoides** (Welw. ex Oliv.) N.Hallé ex J.Raynal var. *apocynoides*
- Hippocratea bipindensis* Loes. ex Fritsch = **Elachyptera bipindensis** (Loes.) R.Wilczek
- Hippocratea buchholzii* Loes. = **Apodostigma pallens** (Planch. ex Oliv.) R.Wilczek var. *buchholzii* (Loes.) N.Hallé
- Hippocratea clematoides* Loes. = **Loeseneriella clematoides** (Loes.) R.Wilczek
- Hippocratea fimbriata* Exell = **Prionostemma fimbriata** (Exell) N.Hallé
- Hippocratea gossweileri* Exell = **Loeseneriella apocynoides** (Welw. ex Oliv.) N.Hallé ex J.Raynal var. *apocynoides*
- Hippocratea graciliflora* Welw. ex Oliv. = **Pristimera graciliflora** (Welw. ex Oliv.) N.Hallé subsp. *graciliflora*
- Hippocratea hierniana* Exell & Mendonça = **Elachyptera holtzii** (Loes. ex Harms) R.Wilczek
- Hippocratea loandensis* Exell = **Loeseneriella crenata** (Klotzsch) R.Wilczek ex N.Hallé var. *loandensis* (Exell) N.Hallé
- Hippocratea loeseneriana* Hutch. & M.B.Moss = **Reissantia indica** (Willd.) N.Hallé var. *loeseneriana* (Hutch. & M.B.Moss) N.Hallé
- Hippocratea luteoviridis* Exell = **Pristimera luteoviridis** (Exell) N.Hallé var. *luteoviridis*
- Hippocratea macrophylla* Vahl = **Cuervea macrophylla** (Vahl) R.Wilczek
- Hippocratea mucronata* Exell = **Bequaertia mucronata** (Exell) R.Wilczek
- Hippocratea pallens* Planch. ex Oliv. = **Apodostigma pallens** (Planch. ex Oliv.) R.Wilczek var. *pallens*
- Hippocratea paniculata* Vahl = **Pristimera paniculata** (Vahl) N.Hallé
- Hippocratea parviflora* N.E.Br. = **Reissantia parviflora** (N.E.Br.) N.Hallé
- Hippocratea parvifolia* Oliv. = **Elachyptera parvifolia** (Oliv.) N.Hallé
- Hippocratea richardiana* Cambess. = **Loeseneriella africana** (Willd.) R.Wilczek ex N.Hallé var. *richardiana* (Cambess.) R.Wilczek ex N.Hallé
- Hippocratea velutina* Afzel. = **Helictonema velutinum** (Afzel.) Pierre ex N.Hallé
- Hippocratea welwitschii* Oliv. = **Simicratea welwitschii** (Oliv.) N.Hallé
- Hippocratea yaundina* Loes. = **Loeseneriella yaundina** (Loes.) N.Hallé ex R.Wilczek
- Hirtella fruticulosa* Hauman = **Magnistipula sapinii** De Wild.
- Holalafia multiflora* Stapf = **Alafia multiflora** (Stapf) Stapf
- Holosteam cordatum* L. = **Drymaria cordata** (L.) Willd. ex Schult.
- Homalium crassipetalum* Exell = **Homalium africanum** (Hook.f.) Benth.
- Homalium gossweileri* Gilg = **Homalium stipulaceum** Welw. ex Mast.
- Homalium lundense* Cavaco = **Homalium africanum** (Hook.f.) Benth.
- Homalium macropterum* Gilg = **Homalium longistylum** Mast.
- Hoslundia verticillata* Vahl = **Hoslundia opposita** Vahl
- Hoslundia verticillata* Vahl var. *decumbens* (Benth.) Hiern = **Hoslundia opposita** Vahl
- Hottonia indica* L. = **Limnophila indica** (L.) Druce
- Huernia montana* Kers = **Huernia volkartii** Werderm. & Peitsch. var. *volkartii*
- Hugonia afzelii* R.Br. ex Planch. var. *melanocalyx* Oliv. = **Hugonia macrocarpa** Welw.
- Hugonia angolensis* Welw. ex Oliv. = **Hugonia macrocarpa** Welw.
- Humularia megalophylla* (Harms) P.A.Duvign. = **Humularia welwitschii** (Taub.) P.A.Duvign. var. *lundaensis* (P.A.Duvign.) Verdc.
- Hyalosepalum gossweileri* (Exell) Exell & Mendonça = **Tinospora caffra** (Miers) Troupin
- Hyalosepalum pallido-aurantiacum* (Engl. & Gilg) Troupin = **Tinospora caffra** (Miers) Troupin
- Hybophrynum braunianum* K.Schum. = **Trachyphrynum braunianum** (K.Schum.) Baker
- Hydnora africana* Thunb. var. *longicollis* Welw. = **Hydnora africana** Thunb.
- Hydnora longicollis* Welw. = **Hydnora africana** Thunb.
- Hydrosme angolensis* Welw. ex Schott = **Amorphophallus angolensis** (Welw. ex Schott) N.E.Br. subsp. *angolensis*
- Hygrophila affinis* Lindau = **Duosperma quadrangulare** (Klotzsch) Brummitt
- Hygrophila glutinifolia* Lindau = **Strobilanthesis linifolia** (T.Anderson ex C.B.Clarke) Milne-Redh.
- Hygrophila sessilifolia* Lindau = **Duosperma sessilifolium** (Lindau) Brummitt
- Hygrophila spinosa* T.Anderson = **Hygrophila auriculata** (Schumach.) Heine
- Hygrophila teuczii* Lindau = **Hygrophila uliginosa** S.Moore
- Hymenodictyon kurria* Hochst. = **Hymenodictyon floribundum** (Hochst. & Steud.) Rob.
- Hymenodictyon kurria* Hochst. var. *tomentellum* Welw. ex Hiern = **Hymenodictyon floribundum** (Hochst. & Steud.) Rob.
- Hyparrhenia altissima* Stapf = **Hyparrhenia rufa** (Nees) Stapf
- Hyparrhenia dissoluta* (Nees ex Steud.) C.E.Hubb. = **Hyperthelia dissoluta** (Nees ex Steud.) Clayton
- Hyparrhenia eylesii* C.E.Hubb. = **Elymandra grallata** (Stapf) Clayton
- Hyparrhenia grallata* Stapf = **Elymandra grallata** (Stapf) Clayton
- Hyparrhenia modica* (De Wild.) Robyns = **Hyparrhenia hirta** (L.) Stapf
- Hyparrhenia mutica* Clayton = **Hyparrhenia diplandra** (Hack.) Stapf
- Hyparrhenia pilosissima* (Hack.) J.G.Anderson = **Hyparrhenia dregeana** (Nees) Stapf ex Stent

- Hyparrhenia vulpina* Stapf = **Hyparrhenia nyassae** (Rendle) Stapf
Hypericum baumii Engl. & Gilg = **Hypericum lalandii** Choisy
Hypericum baumii Engl. & Gilg var. *intermedium* Engl. & Gilg = **Hypericum lalandii** Choisy
Hypericum schimperi Hochst. var. *huillense* Hiern = **Hypericum roeperianum** Schimp. ex A.Rich.
Hypertelis verrucosa (Eckl. & Zeyh.) Fenzl = **Hypertelis salsoloides** (Burch.) Adamson var. **salsoloides**
Hyphaene benguelensis Welw. ex H.Wendl. = **Hyphaene petersiana** Klotzsch ex Mart.
Hyphaene crinita Gaertn. = **Hyphaene thebaica** (L.) Mart.
Hyphaene doreyi Furtado = **Hyphaene guineensis** Schumach. & Thonn.
Hyphaene gossweileri Furtado = **Hyphaene guineensis** Schumach. & Thonn.
Hyphaene luandensis Gossw., nom. nud. = **Hyphaene guineensis** Schumach. & Thonn.
Hyphaene obovata Furtado = **Hyphaene petersiana** Klotzsch ex Mart.
Hyphaene ovata Furtado = **Hyphaene petersiana** Klotzsch ex Mart.
Hyphaene ventricosa Kirk = **Hyphaene petersiana** Klotzsch ex Mart.
Hyphaene welwitschii Furtado = **Hyphaene guineensis** Schumach. & Thonn.
Hypogynium ceresiiforme (Nees) Roberty = **Monocymbium ceresiiforme** (Nees) Stapf
Hypolytrum purpurascens Cherm. = **Hypolytrum heterophyllum** Boeck.
Hypoxis angolensis Baker = **Hypoxis obtusa** Burch. ex Ker Gawl.
Hyptis baumii Gürke = **Plectranthus guerkei** Briq.
Hyptis brevipes sensu Hiern (1900) non Poit. (1806) = **Hyptis lanceolata** Poir.
Iboza riparia (Hochst.) N.E.Br. = **Tetradenia riparia** (Hochst.) Codd
Icomum lineare Burkill = **Aeollanthus subacaulis** (Baker) Hua & Briq. var. **linearis** (Burkill) Ryding
Icomum subacaulis (Baker) Burkill = **Aeollanthus subacaulis** (Baker) Hua & Briq.
Ilysanthes andongensis Hiern = **Lindernia andongensis** (Hiern) Eb.Fisch.
Ilysanthes bolusii Hiern = **Lindernia bolusii** (Hiern) Eb.Fisch.
Ilysanthes nana Engl. = **Lindernia nana** (Engl.) Roessler
Ilysanthes pulchella Skan = **Lindernia pulchella** (Skan) Philcox
Ilysanthes stictantha Hiern = **Lindernia stictantha** (Hiern) Skan
Ilysanthes welwitschii Engl. = **Lindernia welwitschii** (Engl.) Eb.Fisch.
Ilysanthes wilmsii Engl. & Diels = **Lindernia wilmsii** (Engl. & Diels) Philcox
Impatiens duthieae L.Bolus = **Impatiens hochstetteri** Warb. subsp. **hochstetteri**
Impatiens exellii G.M.Schulze = **Impatiens briartii** De Wild. & T.Durand
Indigofera buchneri Taub. = **Microcharis buchneri** (Taub.) Schrire
Indigofera charlieriana Schinz var. *sessilis* (Chiov.) J.B.Gillett = **Indigofera charlieriana** Schinz var. **scaberrima** (Schinz) J.B.Gillett
Indigofera costata Guill. & Perr. subsp. *theuschii* (O.Hoffm.) J.B.Gillett = **Indigastrum costatum** (Guill. & Perr.) Schrire subsp. **theuschii** (O.Hoffm.) Schrire
Indigofera dentata N.E.Br. = **Cyamopsis dentata** (N.E.Br.) Torre
Indigofera echinata Willd. = **Indigofera nummulariifolia** (L.) Livera ex Alston
Indigofera guerrana Torre = **Indigastrum guerranum** (Torre) Schrire
Indigofera hirsuta L. var. *polystachya* Welw. ex Baker = **Indigofera longibarbat** Engl.
Indigofera hirsuta L. var. *pumila* Welw. ex Baker = **Indigofera hirsuta** L.
Indigofera medicaginea Welw. ex Baker = **Microcharis medicaginea** (Welw. ex Baker) Schrire
Indigofera parviflora B.Heyne ex Wight & Arn. var. *occidentalis* J.B.Gillett = **Indigastrum parviflorum** (B.Heyne ex Wight & Arn.) Schrire subsp. **occidentalis** (J.B.Gillett) Schrire
Indigofera rhynchocarpa Welw. ex Baker var. *latipinna* (I.M.Johnst.) J.B.Gillett = **Indigofera nambalensis** Harms
Indigofera richardsiae J.B.Gillett = **Microcharis angolensis** Baker
Indigofera strigulosa Baker f. = **Indigofera trita** L.f. subsp. **subulata** (Vahl ex Poir.) Ali
Indigofera welwitschii Baker var. *remotiflora* (Taub. ex Baker f.) Cronquist = **Microcharis remotiflora** (Taub. ex Baker f.) Schrire
Indigofera welwitschii Baker var. *welwitschii* = **Microcharis welwitschii** (Baker) Schrire
Inula glomerata Oliv. & Hiern var. *bullulata* Mendonça = **Inula glomerata** Oliv. & Hiern
Inversodicraea digitata H.E.Hess = **Ledermanniella digitata** (H.E.Hess) C.Cusset
Inversodicraea fluitans H.E.Hess = **Ledermanniella fluitans** (H.E.Hess) C.Cusset
Inversodicraea monanthera H.E.Hess = **Sphaerothylox abyssinica** (Wedd.) Warm.
Inversodicraea warmingiana (Gilg) Engl. = **Ledermanniella warmingiana** (Gilg) C.Cusset
Iodes laurentii De Wild. = **Iodes klaineana** Pierre var. **klaineana**
Ipo toxicaria (Lesch.) Pers. = **Antiaris toxicaria** Lesch.
Ipomoea amoena Choisy = **Ipomoea heterotricha** F.Didr.
Ipomoea andongensis Rendle & Britten = **Ipomoea crassipes** Hook. var. **hewittioides** (Hallier f.) Hallier f.
Ipomoea arachnosperma Welw. = **Ipomoea dichroa** Choisy
Ipomoea aspericaulis Baker = **Ipomoea welwitschii** Vatke ex Hallier f.
Ipomoea asperifolia Hallier f. = **Ipomoea fulvicaulis** (Hochst. ex Choisy) Boiss. ex Hallier f. var. **asperifolia** (Hallier f.) Verdc.
Ipomoea benguelensis Baker = **Hewittia malabarica** (L.) Suresh
Ipomoea biloba Forssk. = **Ipomoea pes-caprae** (L.) R.Br.
Ipomoea couceiroi Rendle = **Ipomoea verbascoidea** Choisy
Ipomoea curtoi Rendle = **Paralepistemon curtoi** (Rendle) Lejoly & Lisowski
Ipomoea cynanchifolia C.B.Clarke = **Ipomoea plebeia** R.Br. subsp. **africana** A.Meeuse
Ipomoea dissecta Willd. = **Ipomoea coptica** (L.) Roem. & Schult.
Ipomoea fragilis Choisy = **Ipomoea obscura** (L.) Ker Gawl. var. **obscura**
Ipomoea hellebarda Schweinf. ex Hallier f. = **Ipomoea marginata** (Desr.) Verdc.
Ipomoea hellebarda Schweinf. ex Hallier f. var. *sarcopoda* Welw. ex Hiern = **Ipomoea marginata** (Desr.) Verdc.
Ipomoea hewittioides Hallier f. = **Ipomoea crassipes** Hook. var. **hewittioides** (Hallier f.) Hallier f.
Ipomoea huillensis Baker = **Convolvulus sagittatus** Thunb.
Ipomoea humifera Rendle & Britten = **Ipomoea barteri** Baker var. **cordifolia** Hallier f.
Ipomoea involucreta P.Beauv. var. *albiflora* Welw. ex Hiern = **Ipomoea pileata** Roxb.
Ipomoea lilacina Blume = **Ipomoea rubens** Choisy
Ipomoea nuda Baker = **Ipomoea shupangensis** Baker
Ipomoea palmata Forssk. = **Ipomoea cairica** (L.) Sweet var. **cairica**
Ipomoea pes-tigridis L. var. *africana* Hallier f. = **Ipomoea pes-tigridis** L.

- Ipomoea pilosa* (Roxb.) Sweet = **Ipomoea dichroa** Choisy
Ipomoea prismatosyphon Welw. var. *buchneri* (Peter) Britten = **Ipomoea prismatosyphon** Welw.
Ipomoea stolonifera J.F.Gmel. = **Ipomoea imperati** (Vahl) Griseb.
Ipomoea velutipes Welw. ex Rendle = **Ipomoea chrysochaetia** Hallier f. var. **velutipes** (Welw. ex Rendle) Lejoly & Lisowski
Ipomoea welwitschii Vatke ex Hallier f. var. *latifolia* Britten = **Ipomoea welwitschii** Vatke ex Hallier f.
Iridopsis textilis Welw. ex Baker = **Moraea textilis** (Welw. ex Baker) Baker
Irvingia barteri Hook.f. = **Irvingia gabonensis** (Aubry-Lecomte ex O'Rorke) Baill.
Isachne nervata Franch. = **Panicum nervatum** (Franch.) Stapf
Ischaemum arcuatum (Nees) Stapf = **Ischaemum fasciculatum** Brongn.
Ischaemum brachyatherum (Hochst.) Fenzl ex Hack. = **Ischaemum afrum** (J.F.Gmel.) Dandy
Isolona bruneelii De Wild. = **Isolona hexaloba** (Pierre) Engl. & Diels
Isolona theobromina Exell = **Isolona pilosa** Diels
Ixora laxiflora sensu Good (1926) non Sm. (1819) = **Ixora phelolopus** K.Schum.
Ixora radiata Hiern = **Ixora brachypoda** DC.
Ixora soyauxii Hiern = **Nichallea soyauxii** (Hiern) Bridson
Jacquemontia capitata G.Don = **Jacquemontia tamnifolia** (L.) Griseb.
Jardinea angolensis (Rendle) Stapf = **Phacelurus gabonensis** (Steud.) Clayton
Jasminum gossweileri Gilg & G.Schellenb. = **Jasminum dichotomum** Vahl
Jasminum longipes Baker = **Jasminum pauciflorum** Benth.
Jasminum mauritanum Bojer = **Jasminum fluminense** Vell. subsp. **fluminense**
Jasminum microphyllum Baker = **Jasminum streptopus** E.Mey. ex DC. var. **streptopus**
Jasminum obovatum Baker = **Jasminum pauciflorum** Benth.
Jasminum obovatum Baker var. *welwitschii* (Baker) Hiern = **Jasminum pauciflorum** Benth.
Jasminum ternum Knobl. = **Jasminum dichotomum** Vahl
Jasminum welwitschii Baker = **Jasminum pauciflorum** Benth.
Jatropha glauca Vahl var. *senegalensis* (Müll.Arg.) Hiern = **Jatropha chevalieri** Beille
Jatropha pseudoglandulifera Pax = **Jatropha spicata** Pax
Jaundeia oddonii (De Wild.) G.Schellenb. = **Rourea thomsonii** (Baker) Jongkind
Jaundeia pinnata (P.Beauv.) G.Schellenb. = **Rourea thomsonii** (Baker) Jongkind
Jaundeia pubescens (Baker) G.Schellenb. = **Rourea thomsonii** (Baker) Jongkind
Julbernardia baumii (Harms) Troupin = **Julbernardia paniculata** (Benth.) Troupin
Juncellus altus Turrill = **Pycnus altus** (Turrill) Lye
Juncellus laevigatus (L.) C.B.Clarke = **Cyperus laevigatus** L. subsp. **laevigatus**
Juncellus pustulatus (Vahl) C.B.Clarke = **Cyperus pustulatus** Vahl
Juncus maritimus sensu Rendle (1899) non Lam. (1789) = **Juncus rigidus** Desf.
Jussiaea repens L. var. *diffusa* (Forssk.) Brenan = **Ludwigia adscendens** (L.) H.Hara subsp. *diffusa* (Forssk.) P.H.Raven
Justenia orthopetala Hiern = **Bertiera orthopetala** (Hiern) N.Hallé
Justicia betonicoides C.B.Clarke = **Justicia betonica** L.
Justicia rupicola S.Moore = **Justicia platysepala** (S.Moore) P.G.Mey.
Kaempferia aethiopica (Schweinf.) Ridl. = **Siphonochilus aethiopicus** (Schweinf.) B.L.Burt
Kaempferia aethiopica (Schweinf.) Ridl. var. *angustifolia* Ridl. = **Siphonochilus aethiopicus** (Schweinf.) B.L.Burt
Kalaharia uncinata (Schinz) Moldenke = **Rotheca uncinata** (Schinz) P.P.J.Herman & Retief
Kalanchoe baumii Engl. & Gilg = **Kalanchoe brachyloba** Welw. ex Britten
Kalanchoe crenata (Andrews) Haw. subsp. *bieensis* R.Fern. = **Kalanchoe crenata** (Andrews) Haw.
Kalanchoe exellii Raym.-Hamet = **Kalanchoe velutina** Welw. ex Britten subsp. **velutina**
Kalanchoe platysepala Welw. ex Britten = **Kalanchoe lanceolata** (Forssk.) Pers.
Kedrostis gracilis R.Fern. = **Cucumella cinerea** (Cogn.) C.Jeffrey
Kedrostis hirtella (Naudin) Cogn. var. *parviflora* A.Fern. & R.Fern. = **Kedrostis lejola** (J.F.Gmel.) C.Jeffrey
Kigelia angolensis Welw. ex Sprague = **Kigelia africana** (Lam.) Benth.
Kigelia pinnata (Jacq.) DC. = **Kigelia africana** (Lam.) Benth.
Kirkia glauca Engl. & Gilg = **Kirkia acuminata** Oliv.
Klainedoxa lanceifolia Vermoesen = **Klainedoxa gabonensis** Pierre ex Engl.
Kniphofia andongensis Baker = **Kniphofia benguellensis** Welw. ex Baker
Kohautia angolensis Bremek. var. *macrocalyx* Bremek. = **Kohautia angolensis** Bremek.
Kohautia lasiocarpa Klotzsch = **Kohautia caespitosa** Schnizl. subsp. **brachyloba** (Sond.) D.Mantell
Kohautia lasiocarpa Klotzsch var. *subverticillata* (K.Schum.) Bremek. = **Kohautia subverticillata** (K.Schum.) D.Mantell subsp. **subverticillata**
Kohautia longiscapa Bremek. = **Kohautia caespitosa** Schnizl. subsp. **brachyloba** (Sond.) D.Mantell
Kohautia longiscapa Bremek. var. *scabridula* Bremek. = **Kohautia caespitosa** Schnizl. subsp. **brachyloba** (Sond.) D.Mantell
Kohautia rigida Benth. = **Kohautia cynanchica** DC.
Kohautia stenosisiphon (K.Schum. ex S.Moore) Bremek. = **Kohautia caespitosa** Schnizl. subsp. **brachyloba** (Sond.) D.Mantell
Kolobopetalum mayumbense Exell *pro parte quoad* flowers of type = **Leptoterantha mayumbensis** (Exell) Troupin
Kolobopetalum mayumbense Exell *pro parte quoad* leaves of type = **Kolobopetalum auriculatum** Engl.
Kolobopetalum salmonicolor Exell = **Kolobopetalum auriculatum** Engl.
Kurria floribunda Hochst. & Steud. = **Hymenodictyon floribundum** (Hochst. & Steud.) Rob.
Kyllinga alba Nees var. *alata* (Nees) C.B.Clarke = **Kyllinga alba** Nees subsp. **alba**
Kyllinga aromatica Ridl. = **Kyllinga polyphylla** Willd. ex Kunth
Kyllinga cylindrica Nees = **Kyllinga odorata** Vahl subsp. *cylindrica* (Nees) T.Koyama
Kyllinga monocephala Nees, *nom. illeg.* = **Kyllinga bulbosa** P.Beauv.
Kyllinga parvula C.B.Clarke ex Rendle = **Kyllinga bulbosa** P.Beauv.
Kyllinga peruviana Lam. = **Kyllinga vaginata** Lam.
Kyllinga pungens Link = **Kyllinga vaginata** Lam.
Kyllinga triceps Sw. var. *ciliata* Boeck. = **Kyllinga welwitschii** Ridl.
Kyllinga triceps Sw., *nom. illeg.* = **Kyllinga odorata** Vahl subsp. **odorata**
Lablab niger Medik. = **Lablab purpureus** (L.) Sweet
Lachnopylis angolensis (Gilg) Philipson = **Nuxia congesta** R.Br. ex Fresen.

Lactuca abyssinica Fresen. = **Lactuca inermis** Forssk.
Lactuca capensis Thunb. = **Lactuca inermis** Forssk.
Lactuca goraeensis (Lam.) Sch.Bip. = **Launaea intybacea** (Jacq.) Beauverd
Lactuca macroseris Hiern = **Lactuca schulzeana** Büttner
Lactuca welwitschii Scott-Elliot = **Launaea rarifolia** (Oliv. & Hiern) Boulos
Lagenaria vulgaris Ser. = **Lagenaria siceraria** (Molina) Standl.
Laggera alata (D.Don) Sch.Bip. ex Oliv. = **Laggera crispata** (Vahl) Hepper & J.R.I.Wood
Laggera aurita (L.f.) Sch.Bip. ex A.Rich. = **Pseudoconyza viscosa** (Mill.) D'Arcy
Laggera humilis O.Hoffm. = **Nicolasia felicioides** S.Moore
Laggera oblonga Oliv. & Hiern = **Blumea oloptera** DC.
Laggera pterodonta (DC.) Sch.Bip. ex Oliv. = **Laggera crispata** (Vahl) Hepper & J.R.I.Wood
Landolphia chyllorrhiza (K.Schum.) Stapf = **Landolphia thollonii** Dewèvre
Landolphia congolana R.D.Good = **Landolphia lecomtei** Dewèvre
Landolphia florida Benth. = **Saba comorensis** (Bojer ex A.DC.) Pichon
Landolphia florida Benth. var. *leiantha* Oliv. = **Saba comorensis** (Bojer ex A.DC.) Pichon
Landolphia humilis K.Schum. ex Schltr. = **Landolphia owariensis** P.Beauv.
Landolphia lucida K.Schum. var. *hispida* Hallier f. = **Dictyophleba lucida** (K.Schum.) Pierre
Landolphia mayumbensis R.D.Good = **Landolphia owariensis** P.Beauv.
Landolphia ochracea K.Schum. ex Hallier f. = **Dictyophleba ochracea** (K.Schum. ex Hallier f.) Pichon
Landolphia parvifolia K.Schum. var. *johnstonii* (A.Chev.) Pichon = **Landolphia dewevrei** Stapf
Landolphia scandens (Schumach. & Thonn.) Didr. = **Ancylotryps scandens** (Schumach. & Thonn.) Pichon
Landolphia subterranea A.Chev. = **Landolphia parvifolia** K.Schum.
Landolphia talbotii Wernham = **Landolphia dewevrei** Stapf
Lantana dinteri Moldenke var. *punctata* Moldenke = **Lantana subtracta** Hiern
Lantana salviifolia Jacq. = **Lantana rugosa** Thunb.
Lapeirousia angolensis (Baker) R.C.Foster = **Lapeirousia schimperi** (Asch. & Klatt) Milne-Redh.
Lapeirousia angolensis Goldblatt, *nom. illeg.* = **Lapeirousia zambeziaca** Goldblatt
Lapeirousia cyanescens Baker = **Lapeirousia schimperi** (Asch. & Klatt) Milne-Redh.
Lapeirousia fragrans Welw. ex Baker = **Lapeirousia schimperi** (Asch. & Klatt) Milne-Redh.
Lapeirousia welwitschii Baker = **Lapeirousia erythrantha** (Klotzsch ex Klatt) Baker
Lasianthus mannii Wernham = **Lasianthus batanguensis** K.Schum.
Lasiodiscus usambarensis Engl. var. *gossweileri* Cavaco = **Lasiodiscus fasciculiflorus** Engl.
Lasiopus ambiguus Cass. = **Gerbera ambigua** (Cass.) Sch.Bip.
Lasiopus candollei DC. = **Gerbera piloselloides** (L.) Cass.
Lasiopus coriaceus DC. = **Gerbera ambigua** (Cass.) Sch.Bip.
Lasiopus viridifolius DC. = **Gerbera viridifolia** (DC.) Sch.Bip. subsp. **viridifolia**
Lasiosiphon hoepfnerianus Vatke ex Gilg = **Gnidia kraussiana** Meisn. var. **kraussiana**
Lasiosiphon kraussii Meisn. = **Gnidia kraussiana** Meisn. var. **kraussiana**

Lasiosiphon oliveri Vatke ex Gilg = **Gnidia oliveriana** (Vatke ex Gilg) Engl. & Gilg
Laurembergia gossweileri Exell = **Laurembergia tetrandra** (Schott) Kanitz subsp. **brachypoda** (Welw. ex Hiern) A.Raynal var. **numidica** (Dur. ex Batt. & Trab.) A.Raynal
Lefebvreia benguelensis Engl. = **Lefebvreia grantii** (Kingston ex Oliv.) S.Droop
Lefebvreia stuhlmannii Engl. = **Lefebvreia abyssinica** A.Rich.
Lefebvreia welwitschii Engl. = **Lefebvreia grantii** (Kingston ex Oliv.) S.Droop
Leiothylox warmingii (Engl.) Warm. = **Letestuellia tisserantii** G.Taylor
Lelya prostrata (R.D.Good) W.H.Lewis = **Lelya osteocarpa** Bremek.
Lemna angolensis Welw. = **Lemna aequinoctialis** Welw.
Lemna paucicostata Hegelm. = **Lemna aequinoctialis** Welw.
Leocus africanus (Baker & Scott-Elliot) J.K.Morton = **Plectranthus africanus** (Baker & Scott-Elliot) A.J.Paton
Leonardoxa bequaertii (De Wild.) Aubrev. var. *bequaertii* = **Normandiodendron bequaertii** (De Wild.) J.Léonard
Lepidium africanum (Burm.f.) DC. var. *aethiopicum* (Hiern) Thell. = **Lepidium angolense** Jonsell
Lepidoturus occidentalis Müll.Arg. = **Alchornea occidentalis** (Müll. Arg.) Pax & K.Hoffm.
Lepistemon africanum Oliv. = **Lepistemon owariense** (P.Beauv.) Hallier f.
Leptactina arnoldiana De Wild. = **Leptactina mannii** Hook.f. subsp. **arnoldiana** (De Wild.) Neuba
Leptactina benguelensis (Welw. ex Benth. & Hook.f.) R.D.Good subsp. *pubescens* Verdc. = **Leptactina benguelensis** (Welw. ex Benth. & Hook.f.) R.D.Good
Leptactina benguelensis (Welw. ex Benth. & Hook.f.) R.D.Good var. *glabra* R.D.Good = **Leptactina benguelensis** (Welw. ex Benth. & Hook.f.) R.D.Good
Leptactina lanceolata K.Schum. = **Leptactina benguelensis** (Welw. ex Benth. & Hook.f.) R.D.Good
Leptaulus gossweileri Cavaco = **Leptaulus holstii** (Engl.) Engl.
Leptaulus vilhenae Cavaco = **Leptaulus zenkeri** Engl.
Lerchia obtusifolia Steud. = **Suaeda plumosa** Aellen
Leucadendron angolense (Welw.) Hiern = **Protea angolensis** Welw. var. **angolensis**
Leucadendron leucoblepharon Hiern = **Protea welwitschii** Engl.
Leucadendron micans (Welw.) Hiern = **Protea micans** Welw.
Leucadendron paludosum Hiern = **Protea paludosa** (Hiern) Engl.
Leucadendron petiolare Hiern = **Protea petiolaris** (Hiern) Baker & C.H.Wright
Leucadendron welwitschii (Engl.) Hiern = **Protea welwitschii** Engl.
Leucaena glauca Benth. = **Leucaena leucocephala** (Lam.) De Wit
Leucas altissima Engl., *nom. illeg.* = **Leucas pechuellii** (Kuntze) Baker
Leucas decurvata Baker ex Hiern = **Leucas deflexa** Hook.f. var. **deflexa**
Leucas eenii Hiern = **Acrotome inflata** Benth.
Leucomphalos mildbraedii (Harms) Breteler = **Bowringia mildbraedii** Harms
Lightfootia annua A.DC. = **Wahlenbergia annua** (A.DC.) Thulin
Lightfootia arenaria A.DC. = **Wahlenbergia erecta** (Roem. & Schult.) Tuyn
Lightfootia collomioides A.DC. = **Wahlenbergia collomioides** (A.DC.) Thulin
Lightfootia debilis A.DC. = **Wahlenbergia ramosissima** (Hemsl.) Thulin subsp. **lateralis** (Brehmer) Thulin
Lightfootia exilis A.DC. = **Wahlenbergia ramosissima** (Hemsl.) Thulin subsp. **lateralis** (Brehmer) Thulin

- Lightfootia gracilis* A.DC. = **Wahlenbergia arcta** Thulin
- Lightfootia graminicola* Scott = **Wahlenbergia napiformis** (A.DC.) Thulin
- Lightfootia laricifolia* Engl. & Gilg = **Wahlenbergia denticulata** (Burch.) A.DC.
- Lightfootia marginata* A.DC. = **Wahlenbergia napiformis** (A.DC.) Thulin
- Lightfootia napiformis* A.DC. = **Wahlenbergia napiformis** (A.DC.) Thulin
- Lightfootia tenuifolia* A.DC. = **Wahlenbergia denticulata** (Burch.) A.DC.
- Lightfootia welwitschii* A.DC. = **Wahlenbergia welwitschii** (A.DC.) Thulin
- Limeum glomeratum* Eckl. & Zeyh. = **Limeum viscosum** (J.Gay) Fenzl subsp. **viscosum**
- Limeum kwebense* N.E.Br. = **Limeum argute-carinatum** Wawra & Peyr. var. **kwebense** (N.E.Br.) Friedr.
- Limeum linifolium* Fenzl var. *polygonoides* Welw. ex Oliv. = **Limeum argute-carinatum** Wawra & Peyr. var. **argute-carinatum**
- Limeum meyeri* Fenzl = **Limeum viscosum** (J.Gay) Fenzl subsp. **viscosum**
- Limeum viscosum* (J.Gay) Fenzl subsp. *viscosum* var. *glomeratum* (Eckl. & Zeyh.) Friedr. = **Limeum viscosum** (J.Gay) Fenzl subsp. **viscosum**
- Limeum viscosum* (J.Gay) Fenzl subsp. *viscosum* var. *leiocarpum* Oliv. = **Limeum viscosum** (J.Gay) Fenzl subsp. **viscosum**
- Limeum viscosum* (J.Gay) Fenzl var. *confusum* Friedr. = **Limeum myosotis** H.Walter var. **myosotis**
- Limeum viscosum* (J.Gay) Fenzl var. *hispidulum* Welw. ex Oliv. = **Limeum myosotis** H.Walter var. **myosotis**
- Limniboza coerulea* R.E.Fr. = **Platostoma coeruleum** (R.E.Fr.) A.J.Paton
- Limnophila sessiliflora sensu auct. non* (Vahl) Blume (1826) = **Limnophila ceratophylloides** (Hiern) Skan
- Lindackeria dentata* Gilg = **Oncoba dentata** Oliv.
- Lindackeria poggei* Gilg = **Oncoba poggei** Gürke
- Lindernia gossweileri* Moore = **Lindernia whytei** Skan
- Lindernia montana* Hiern = **Lindernia nummularifolia** (D.Don) Wettst.
- Lindernia newtonii* Engl. = **Lindernia oliveriana** Dandy
- Lindernia nummularifolia* (D.Don) Wettst. var. *sessiliflora* (Benth.) Hiern = **Lindernia nummularifolia** (D.Don) Wettst.
- Lindernia scapoidea* Eb.Fisch. = **Lindernia whytei** Skan
- Linociera angolensis* Baker = **Chionanthus africanus** (Welw. ex Knobl.) Stearn
- Linociera nilotica* Oliv. = **Chionanthus niloticus** (Oliv.) Stearn
- Linociera welwitschii* (Knobl.) Knobl. = **Olea capensis** L. subsp. **welwitschii** (Knobl.) Friis & P.S.Green
- Liparis guingangae* Rchb.f. = **Liparis nervosa** (Thunb.) Lindl. subsp. **nervosa**
- Liparis welwitschii* Rchb.f. = **Malaxis weberbaueriana** (Kraenzl.) Summerh.
- Lipocarpha pulcherrima* Ridl. = **Lipocarpha nana** (A.Rich.) Cherm.
- Lipocarpha purpureolutea* Ridl. = **Lipocarpha albiceps** Ridl.
- Lipocarpha senegalensis* (Lam.) T.Durand & H.Durand = **Lipocarpha chinensis** (Osbeck) J.Kern
- Lippia adoensis* Hochst. ex Schauer var. *multicaulis* Hiern = **Lippia plicata** Baker
- Lippia nodiflora* (L.) Michx. = **Phyla nodiflora** (L.) Greene
- Lippia pearsonii* Moldenke var. *sessilis* Moldenke = **Plectranthus guerkei** Briq.
- Lissochilus aurantiacus* Rchb.f. = **Eulophia schweinfurthii** Kraenzl.
- Lissochilus calopterus* Rchb.f. = **Eulophia speciosa** (R.Br. ex Lindl.) Bolus
- Lissochilus dilectus* Rchb.f. = **Eulophia cucullata** (Afzel. ex Sw.) Steud.
- Lissochilus giganteus* Welw. ex Rchb.f. = **Eulophia bouliawongo** (Rchb.f.) J.Raynal
- Lissochilus malangensis* Rchb.f. = **Eulophia livingstoneana** (Rchb. f.) Summerh.
- Lissochilus montei* Rolfe = **Eulophia cucullata** (Afzel. ex Sw.) Steud.
- Lissochilus paivaeanus* Rchb.f. = **Eulophia streptopetala** Lindl. var. **streptopetala**
- Lissochilus platypterus* Rchb.f. = **Eulophia angolensis** (Rchb.f.) Summerh.
- Lissochilus welwitschii* Rchb.f. = **Eulophia rosea** (Lindl.) A.D.Hawkes
- Littonia welwitschii* Benth. & Hook.f. = **Littonia littonioides** (Welw. ex Baker) K.Krause
- Lobelia anceps* L.f. var. *recurvata* E.Wimm. = **Lobelia fervens** Thunb. subsp. *recurvata* (E.Wimm.) Thulin
- Lobelia benguellensis* Hiern = **Lobelia erinus** L.
- Lobelia dekindtiana* Engl. = **Lobelia angolensis** Engl. & Diels ex Diels
- Lobelia fonticola* Engl. & Gilg = **Monopsis zeyheri** (Sond.) Thulin
- Lobelia minutidentata* Engl. & Gilg = **Lobelia angolensis** Engl. & Diels ex Diels
- Lobelia nuda* Hemsl. = **Lobelia erinus** L.
- Lobelia pusilla* Welw. ex Hiern = **Lobelia lepida** E.Wimm.
- Lobelia welwitschii* Engl. & Diels ex Diels var. *albiflora* Hiern = **Lobelia welwitschii** Engl. & Diels ex Diels
- Lonchocarpus capassa* Rolfe = **Philenoptera violacea** (Klotzsch) Schrire
- Lonchocarpus griffonianus* (Baill.) Dunn = **Millettia griffoniana** Baill.
- Lonchocarpus nelsii* (Schinz) Heering & Grimme = **Philenoptera nelsii** (Schinz) Schrire
- Lonchocarpus pallescens* Welw. ex Baker = **Philenoptera pallescens** (Welw. ex Baker) Schrire
- Loranthus angolensis* Engl. = **Phragmanthera polycrypta** (Didr.) Balle subsp. **polycrypta**
- Loranthus anguliflorus* Engl. = **Globimetula anguliflora** (Engl.) Danser
- Loranthus baumii* Engl. & Gilg = **Phragmanthera baumii** (Engl. & Gilg) Pohl. & Wiens
- Loranthus belvisii* DC. = **Tapinanthus belvisii** (DC.) Danser
- Loranthus braunii* Engl. = **Globimetula braunii** (Engl.) Danser
- Loranthus brunneus* Engl. = **Agelanthus brunneus** (Engl.) Balle & N.Hallé
- Loranthus buchneri* Engl. = **Tapinanthus buchneri** (Engl.) Danser
- Loranthus bumbensis* Hiern = **Tapinanthus oleifolius** (Wendl.) Danser
- Loranthus cinereus* Engl. = **Phragmanthera cinerea** (Engl.) Balle
- Loranthus cinnameus* Hiern = **Phragmanthera engleri** (Hiern) Polhill & Wiens
- Loranthus cistoides* Welw. ex Engl. = **Phragmanthera glaucocarpa** (Peyr.) Balle
- Loranthus combretoides* Engl. = **Helixanthera mannii** (Oliv.) Danser
- Loranthus constrictiflorus* Engl. = **Tapinanthus constrictiflorus** (Engl.) Danser
- Loranthus dekindtianus* Engl. = **Agelanthus mollerii** (Engl.) Polhill & Wiens
- Loranthus dependens* Engl. = **Tapinanthus dependens** (Engl.) Danser

- Loranthus emarginatus* Engl. = **Phragmanthera engleri** (Hiern) Polhill & Wiens
- Loranthus engleri* Hiern = **Phragmanthera engleri** (Hiern) Polhill & Wiens
- Loranthus falcifolius* Sprague = **Agelanthus falcifolius** (Sprague) Polhill & Wiens
- Loranthus fulvus* Engl. = **Phragmanthera dombeyae** (K.Krause & Dinter) Polhill & Wiens
- Loranthus gilgii* Engl. = **Agelanthus glomeratus** (Engl.) Polhill & Wiens
- Loranthus glaucocarpus* Peyr. = **Phragmanthera glaucocarpa** (Peyr.) Balle
- Loranthus gossweileri* Engl. & K.Krause = **Phragmanthera capitata** (Spreng.) Balle
- Loranthus gracilis* Engl. & K.Krause = **Tapinanthus buchneri** (Engl.) Danser
- Loranthus henriquesii* Engl. = **Agelanthus glomeratus** (Engl.) Polhill & Wiens
- Loranthus kirkii* Oliv. = **Helixanthera kirkii** (Oliv.) Danser
- Loranthus loandensis* Engl. & K.Krause = **Agelanthus brunneus** (Engl.) Balle & N.Hallé
- Loranthus mechowii* Engl. = **Tapinanthus mechowii** (Engl.) Tiegh.
- Loranthus meyeri* C.Presl. = **Tapinanthus oleifolius** (Wendl.) Danser
- Loranthus mollerii* Engl. = **Agelanthus mollerii** (Engl.) Polhill & Wiens
- Loranthus mollissimus* Engl. = **Tapinanthus mollissimus** (Engl.) Danser
- Loranthus namaquensis* Harv. var. *ligustrifolius* Engl. = **Tapinanthus oleifolius** (Wendl.) Danser
- Loranthus obtusilobus* Engl. & K.Krause = **Tapinanthus buchneri** (Engl.) Danser
- Loranthus sessilifolius* P.Beauv. = **Tapinanthus sessilifolius** (P.Beauv.) Tiegh.
- Loranthus sterculiae* Hiern = **Phragmanthera sterculiae** (Hiern) Polhill & Wiens
- Loranthus terminaliae* Engl. & Gilg = **Agelanthus terminaliae** (Engl. & Gilg) Polhill & Wiens
- Loranthus villosiflorus* Engl. = **Agelanthus villosiflorus** (Engl.) Polhill & Wiens
- Loranthus welwitschii* Engl. = **Oncocalyx welwitschii** (Engl.) Polhill & Wiens
- Loranthus zygiarum* Hiern = **Phragmanthera zygiarum** (Hiern) Polhill & Wiens
- Lotononis dinteri* Schinz = **Lotononis platycarpa** (Viv.) Pic.Serm.
- Lotononis erisemoides* (Ficalho & Hiern) Torre = **Lotononis calycina** (E.Mey.) Benth.
- Lotus discolor* E.Mey. var. *cacondensis* Hiern ex Baker f. = **Lotus discolor** E.Mey. subsp. **discolor**
- Lotus mossamedensis* Welw. ex Baker = **Lotus arabicus** L.
- Loudetia crassipes* C.E.Hubb. = **Loudetia lanata** (Stent & J.M.Ratray) C.E.Hubb.
- Loudetia gossweileri* C.E.Hubb. = **Loudetia densispica** (Rendle) C.E.Hubb.
- Loudetia longipes* C.E.Hubb. = **Loudetia lanata** (Stent & J.M.Ratray) C.E.Hubb.
- Loudetia superba* De Not. = **Tristachya superba** (De Not.) Schweinf. & Asch.
- Ludwigia adscendens* (L.) H.Hara var. *diffusa* (Forssk.) H.Hara = **Ludwigia adscendens** (L.) H.Hara subsp. **diffusa** (Forssk.) P.H.Raven
- Ludwigia octovalvis* (Jacq.) P.H.Raven subsp. *breviseipala* (Brenan) P.H.Raven = **Ludwigia octovalvis** (Jacq.) P.H.Raven
- Ludwigia pulvinaris* Gilg = **Ludwigia senegalensis** (DC.) J.Troch.
- Lycopodiodes kirkii* (Baker) Kuntze = **Selaginella goudotiana** Spring var. **abyssinica** (Spring) Bizzarri
- Lycopodiodes welwitschii* (Baker) Kuntze = **Selaginella mittenii** Baker
- Maba bipindensis* Gürke = **Diospyros piscatoria** Gürke
- Maba buxifolia* (Rottb.) Juss. var. *ebenus* Thwaites = **Diospyros ferrea** (Willd.) Bakh.
- Maba fragrans* Hiern ex Greves = **Diospyros virgata** (Gürke) Brenan
- Maba gossweileri* Greves = **Greenwayodendron suaveolens** (Engl. & Diels) Verdc. subsp. **suaveolens** var. **suaveolens**
- Maba kamerunensis* Gürke = **Diospyros hoyleana** F.White subsp. **hoyleana**
- Maba mualala* Welw. ex Hiern = **Diospyros abyssinica** (Hiern) F.White subsp. **abyssinica**
- Maba nutans* Hiern = **Diospyros canaliculata** De Wild.
- Maba virgata* Gürke = **Diospyros virgata** (Gürke) Brenan
- Macaranga gillettii* De Wild. = **Macaranga poggei** Pax
- Macaranga rosea* Pax = **Macaranga schweinfurthii** Pax
- Macrolobium fragrans* Baker f. = **Anthonotha fragrans** (Baker f.) Exell & Hillc.
- Macrolobium grandistipulatum* De Wild. = **Gilbertiodendron grandistipulatum** (De Wild.) J.Léonard
- Macrolobium macrophyllum* (P.Beauv.) J.F.Macbr. = **Anthonotha macrophylla** P.Beauv.
- Macrolobium mayombense* sensu auct. non Pellegr. (1920) = **Gilbertiodendron ogoouense** (Pellegr.) J.Léonard
- Macrosphyra redingii* De Wild. = **Calochone redingii** (De Wild.) Keay
- Maerua welwitschii* Gilg & Gilg-Ben. = **Maerua buxifolia** (Welw. ex Oliv.) Gilg & Gilg-Ben.
- Maesa angolensis* Gilg = **Maesa lanceolata** Forssk. subsp. **lanceolata** var. **lanceolata**
- Maesa lanceolata* Forssk. var. *golungensis* Hiern = **Maesa lanceolata** Forssk. subsp. **lanceolata** var. **rufescens** (A.DC.) Taton
- Magnistipula eglandulosa* (Greenway) R.A.Graham = **Magnistipula sapinii** De Wild.
- Magnistipula katangensis* (Hauman) Mendes = **Magnistipula butayei** De Wild. subsp. **glabriuscula** (Hauman) Champl.
- Magnistipula youngii* Mendes = **Magnistipula butayei** De Wild. subsp. **youngii** (Mendes) F.White
- Malacantha superba* Vermoesen = **Pouteria superba** (Vermoesen) L.Gaut.
- Mamboga stipulosa* (DC.) Hiern = **Hallea stipulosa** (DC.) J.-F.Leroy
- Manotes pruinosa* Gilg = **Manotes expansa** Sol. ex Planch.
- Manotes rubiginosa* G.Schellenb. = **Manotes griffoniana** Baill.
- Manulea angolensis* Diels = **Manulea parviflora** Benth. var. **parviflora**
- Manulea rhodesiana* S.Moore = **Manulea parviflora** Benth. var. **parviflora**
- Mapania dwanensis* Cherm. = **Mapania soyauxii** (Boeck.) H.Pfeiff.
- Mapania oblonga* C.B.Clarke = **Mapania amplivaginata** K.Schum.
- Maranthes glabra* (Oliv.) Prance var. *gillettii* (De Wild.) Mendes = **Maranthes glabra** (Oliv.) Prance
- Maranthes polyandra* (Benth.) Prance subsp. *floribunda* (Baker) Prance = **Maranthes floribunda** (Baker) F.White
- Marantochloa flexuosa* (Benth.) Hutch. = **Marantochloa cuspidata** (Roscoe) Milne-Redh.
- Margaritaria obovata* (Baill.) G.L.Webster = **Margaritaria discoidea** (Baill.) G.L.Webster var. **triplosphaera** Radcl.-Sm.
- Mariscus alternifolius* Vahl = **Cyperus cyperoides** (L.) Kuntze subsp. **cyperoides**
- Mariscus chrysocephalus* K.Schum. = **Cyperus chrysocephalus** (K.Schum.) Kük.

- Mariscus coloratus* (Vahl) Nees = **Cyperus dubius** Rottb.
Mariscus dregeanus Kunth = **Cyperus dubius** Rottb.
Mariscus dubius (Rottb.) Kük. ex C.E.C.Fischer = **Cyperus dubius** Rottb.
Mariscus durus (Kunth) C.B.Clarke = **Cyperus durus** Kunth
Mariscus eurytachys (Ridl.) C.B.Clarke = **Cyperus tenuis** Sw.
Mariscus ferax (Rich.) C.B.Clarke = **Cyperus odoratus** L. subsp. **odoratus**
Mariscus laxiflorus Turrill = **Cyperus turrillii** Kük.
Mariscus macrocarpus Kunth = **Cyperus macrocarpus** (Kunth) Boeck.
Mariscus myrmecias (Ridl.) C.B.Clarke = **Cyperus myrmecias** Ridl.
Mariscus sieberianus Nees ex C.B.Clarke = **Cyperus cyperoides** (L.) Kuntze subsp. **cyperoides**
Mariscus tanyphyllus (Ridl.) C.B.Clarke = **Cyperus tanyphyllus** Ridl.
Mariscus umbellatus (Rottb.) Vahl = **Cyperus cylindrostachys** Boeck.
Markhamia sessilis Sprague = **Markhamia tomentosa** (Benth.) K.Schum.
Marquesia noldeae Mildbr. = **Marquesia acuminata** R.E.Fr.
Marsdenia grandiflora C.Norman = **Marsdenia magniflora** P.T.Li
Marsdenia normaniana Omlor = **Marsdenia magniflora** P.T.Li
Marsdenia racemosa K.Schum. = **Marsdenia latifolia** (Benth.) K.Schum.
Martynia zanguebarium Lour. *pro parte* = **Dicerocaryum eriocarpum** (Decne.) Abels
Mayepea africana Welw. ex Knobl. = **Chionanthus africanus** (Welw. ex Knobl.) Stearn
Mayepea welwitschii Knobl. = **Olea capensis** L. subsp. **welwitschii** (Knobl.) Friis & P.S.Green
Maytenus baumii (Loes.) Exell & Mendonça = **Gymnosporia senegalensis** (Lam.) Loes.
Maytenus cymosa (Sol.) Exell = **Gymnosporia buxifolia** Szyszyl.
Maytenus edgari Exell & Mendonça = **Maytenus buchananii** (Loes.) R.Wilczek
Maytenus huillensis (Welw. ex Oliv.) Loes. = **Maytenus undata** (Thunb.) Blakelock
Maytenus lancifolia (Thonn.) Loes. = **Maytenus undata** (Thunb.) Blakelock
Maytenus putterlickioides (Loes.) Exell & Mendonça = **Gymnosporia putterlickioides** Loes.
Maytenus senegalensis (Lam.) Exell = **Gymnosporia senegalensis** (Lam.) Loes.
Megaloprotachne glabrescens Roiv. = **Megaloprotachne albescens** C.E.Hubb.
Megalotheca dianthiflora Welw. ex O.Hoffm. = **Erythrocephalum foliosum** (Klatt) O.Hoffm.
Melanthera baumii O.Hoffm. = **Melanthera triternata** (Klatt) Wild
Melanthera brownei Sch.Bip. = **Melanthera scandens** (Schumach. & Thonn.) Brenan
Melanthera cuanzensis Hiern = **Melanthera scandens** (Schumach. & Thonn.) Brenan subsp. **madagascariensis** (Baker) Wild
Melanthera cuanzensis Hiern var. *altior* Hiern = **Melanthera scandens** (Schumach. & Thonn.) Brenan subsp. **madagascariensis** (Baker) Wild
Melanthera gossweileri S.Moore = **Melanthera albinervia** O.Hoffm.
Melanthera monochaeta Hiern = **Melanthera triternata** (Klatt) Wild
Melanthera scaberrima Hiern var. *angustifolia* S.Moore = **Melanthera scandens** (Schumach. & Thonn.) Brenan subsp. **madagascariensis** (Baker) Wild
Melanthera varians Hiern = **Melanthera triternata** (Klatt) Wild
Melanthium guineense Welw. ex Baker, *nom. inval.* = **Iphigenia guineensis** Baker
Melasma alectroides S.Moore = **Alectra alectroides** (S.Moore) Melch.
Melasma atosanguineum Hiern = **Alectra atosanguinea** (Hiern) Hemsl.
Melasma indicum Wettst. var. *monticolum* Engl. = **Alectra sessiliflora** (Vahl) Kuntze
Melasma orobanchoides (Benth.) Engl. = **Alectra orobanchoides** Benth.
Melasma picta Hiern = **Alectra picta** (Hiern) Hemsl.
Melasma rigidum Hiern = **Alectra rigida** (Hiern) Hemsl.
Melasma sessiliflorum (Vahl) Hiern = **Alectra sessiliflora** (Vahl) Kuntze
Melasma welwitschii Hiern = **Alectra welwitschii** (Hiern) Hemsl.
Melastomastrum capitatum (Vahl) A.Fern. & R.Fern. var. *barteri* (Hook.f.) A.Fern. & R.Fern. = **Melastomastrum capitatum** (Vahl) A.Fern. & R.Fern.
Melia dubia Cav. = **Melia azedarach** L.
Melinis congesta Mez = **Melinis repens** (Willd.) Zizka subsp. **repens**
Melinis denudata Mez = **Melinis subglabra** Mez
Melinis longicauda (Mez) Stapf & C.E.Hubb. = **Melinis ambigua** Hack. subsp. **longicauda** (Mez) Zizka
Melinis mollis Stapf & C.E.Hubb. = **Melinis ambigua** Hack. subsp. **ambigua**
Melinis pallida Stapf & C.E.Hubb. = **Melinis ambigua** Hack. subsp. **ambigua**
Melochia welwitschii Hiern = **Melochia melissifolia** Benth.
Melodorum gracile (Engl. & Diels) Verdc. subsp. *englerianum* (Exell & Mendonça) Verdc. = **Sphaerocoryne gracilis** (Engl. & Diels) Verdc. subsp. *engleriana* (Exell & Mendonça) Verdc.
Melothria antunesii Harms & Gilg = **Zehneria racemosa** Hook.f.
Memecylon aggregatum A.Fern. & R.Fern. = **Warneckea reyaertii** (De Wild.) Jacq.-Fél.
Memecylon angolense Exell = **Warneckea sapinii** (De Wild.) Jacq.-Fél.
Memecylon blakeoides G.Don = **Spathandra blakeoides** (G.Don) Jacq.-Fél.
Memecylon gilgianum Exell = **Lijndenia jasminoides** (Gilg) Borhidi
Memecylon mayumbense Exell = **Memecylon laurentii** De Wild.
Memecylon sapinii De Wild. = **Warneckea sapinii** (De Wild.) Jacq.-Fél.
Memecylon tamifolium Gilg ex De Wild. & T.Durand = **Warneckea cinnamomoides** (G.Don) Jacq.-Fél.
Memecylon uniflorum Exell = **Warneckea bebaiensis** (Gilg ex Engl.) Jacq.-Fél.
Memecylon viridifolium Exell = **Memecylon virescens** Hook.f.
Merremia angustifolia (Jacq.) Hallier f. = **Xenostegia tridentata** (L.) D.F.Austin & Staples subsp. **angustifolia** (Jacq.) Lejoly & Lisowski
Merremia angustifolia (Jacq.) Hallier f. var. *ambigua* Hallier f. = **Xenostegia tridentata** (L.) D.F.Austin & Staples subsp. **angustifolia** (Jacq.) Lejoly & Lisowski
Merremia convolvulacea Dennst. = **Merremia hederacea** (Burm. f.) Hallier f.
Merremia pentaphylla (L.) Hallier f. = **Merremia aegyptia** (L.) Urb.
Merremia tridentata (L.) Hallier f. subsp. *angustifolia* (Jacq.) Ooststr. = **Xenostegia tridentata** (L.) D.F.Austin & Staples subsp. **angustifolia** (Jacq.) Lejoly & Lisowski
Merremia tridentata (L.) Hallier f. subsp. *tridentata* = **Xenostegia tridentata** (L.) D.F.Austin & Staples subsp. **tridentata**
Mesembryanthemum dactylinum Welw. ex Oliv. = **Mesembryanthemum cryptanthum** Hook.f.
Mesembryanthemum dimorphum Welw. ex Oliv. = **Psilocaulon dimorphum** N.E.Br.

- Mesembryanthemum salicornioides* Pax = **Psilocaulon salicornioides** (Pax) Schwant.
- Mesosphaerum brevipes* (Poit.) Kuntze = **Hyptis brevipes** Poit.
- Mesosphaerum pectinatum* (L.) Kuntze = **Hyptis pectinata** (L.) Poit.
- Metaporana angolensis* N.E.Br. = **Seddera schizantha** Hallier f.
- Metroxylon textile* Welw. = **Raphia textilis** Welw.
- Mezoneuron welwitschianum* Oliv. = **Caesalpinia welwitschiana** (Oliv.) Brenan
- Micranthus angolanus* Kuntze = **Phaulopsis angolana** S.Moore
- Micranthus glandulosus* Lindau = **Phaulopsis lankesterioides** (Lindau) Lindau
- Micranthus lankesterioides* Lindau = **Phaulopsis lankesterioides** (Lindau) Lindau
- Micranthus obliquus* Kuntze = **Phaulopsis micrantha** (Benth.) C.B.Clarke
- Micrargeria scopiformis* Engl. = **Micrargeria filiformis** (Schumach. & Thonn.) Hutch. & Dalziel
- Microglossa angolensis* Oliv. & Hiern = **Conyza pyrrhopappa** Sch. Bip. ex A.Rich.
- Microglossa volubilis* (Wall.) DC. = **Microglossa pyrifolia** Kuntze
- Mikania scandens* (L.) Willd. forma *angustifolia* O.Hoffm. = **Mikania sagittifera** B.L.Rob.
- Mimopsis angolensis* Engl. = **Manilkara obovata** (Sabine & G.Don) J.H.Hemsl.
- Mimopsis cuneifolia* Baker = **Manilkara obovata** (Sabine & G.Don) J.H.Hemsl.
- Mimopsis djave* Engl. = **Baillonella toxisperma** Pierre
- Mimopsis ebolowensis* Engl. & K.Krause = **Autranella congolensis** (De Wild.) A.Chev.
- Mimopsis frondosa* Hiern = **Manilkara frondosa** (Hiern) H.J.Lam
- Mimopsis lacera* Baker = **Manilkara obovata** (Sabine & G.Don) J.H.Hemsl.
- Mimopsis welwitschii* Engl. = **Manilkara obovata** (Sabine & G.Don) J.H.Hemsl.
- Miscanthidium junceum* (Stapf) Stapf = **Miscanthus junceus** (Stapf) Pilg.
- Miscanthidium sorghum* (Nees) Stapf = **Miscanthus sorghum** (Nees) Pilg.
- Mitracarpus scaber* Zucc. ex Schult. & Schult.f. = **Mitracarpus hirtus** (L.) DC.
- Mitragyna ciliata* Aubrév. & Pellegr. = **Hallea ledermannii** (K.Krause) Verdc.
- Mitragyna macrophylla* Hiern = **Hallea stipulosa** (DC.) J.-F.Leroy
- Mitragyna stipulosa* (DC.) Kuntze = **Hallea stipulosa** (DC.) J.-F.Leroy
- Mollera angolensis* O.Hoffm. = **Calostephane angolensis** (O.Hoffm.) Anderb.
- Mollera huillensis* Hiern = **Calostephane huillensis** (Hiern) Anderb.
- Mollera punctulata* Hiern = **Calostephane punctulata** (Hiern) Anderb.
- Molluga hirta* Thunb. = **Glinus lotoides** L.
- Mollugo bellidifolium* (Poir.) Ser. = **Mollugo nudicaulis** Lam.
- Mollugo glinus* A.Rich. = **Glinus lotoides** L.
- Mollugo oppositifolia* L. = **Glinus oppositifolius** (L.) A.DC. var. **oppositifolius**
- Mollugo spargula* L. = **Glinus oppositifolius** (L.) A.DC. var. **oppositifolius**
- Mollugo verticillata* L. var. *linearis* Fenzl = **Mollugo verticillata** L. var. **longifolia** St.-Hil.
- Momordica gaboni* Cogn. = **Momordica multiflora** Hook.f.
- Momordica multicrenulata* Cogn. = **Momordica parvifolia** Cogn.
- Momordica schimperiana* Naudin = **Momordica foetida** Schumach.
- Monechma floridum* C.B.Clarke = **Monechma divaricatum** (Nees) C.B.Clarke
- Monechma monechmoides* (S.Moore) Hutch. = **Monechma debile** (Forssk.) Nees
- Monechma nepeta* (S.Moore) C.B.Clarke = **Monechma divaricatum** (Nees) C.B.Clarke
- Monechma scabridum* (S.Moore) C.B.Clarke = **Monechma depauperatum** (T.Anderson) C.B.Clarke
- Monechma welwitschii* C.B.Clarke = **Monechma debile** (Forssk.) Nees
- Monelytrum annuum* Gooss. = **Monelytrum luederitzianum** Hack.
- Moniera calycina* (Benth.) Hiern = **Bacopa crenata** (P.Beauv.) Hepper
- Moniera occultans* Hiern = **Bacopa occultans** (Hiern) Hutch. & Dalziel
- Monochoria vaginalis sensu* Rendle (1899) *non* (Burm.f.) C.Presl (1827) = **Monochoria africana** (Solms) N.E.Br.
- Monodora angolensis* Welw. var. *decidua* Hiern = **Monodora angolensis** Welw.
- Monopetalanthus microphyllus* Harms = **Aphanocalyx microphyllus** (Harms) Wieringa subsp. **microphyllus**
- Monopetalanthus richardsiae* J.Léonard = **Aphanocalyx richardsiae** (J.Léonard) Wieringa
- Monotes homblei* De Wild. = **Monotes adenophyllus** Gilg subsp. **homblei** (De Wild.) P.A.Duvign.
- Monotes kapiensis* De Wild. = **Monotes hypoleucus** (Oliv.) Gilg
- Monsonia biflora* DC. = **Monsonia burkeana** Planch. ex Harv.
- Moraea andongensis* Baker = **Ferraria glutinosa** (Baker) Rendle
- Moraea candelabrum* Baker = **Ferraria glutinosa** (Baker) Rendle
- Moraea gracilis* Baker, *nom. illeg.* = **Moraea clavata** R.C.Foster
- Moraea malangensis* Baker = **Ferraria glutinosa** (Baker) Rendle
- Moraea mechowii* Pax = **Moraea textilis** (Welw. ex Baker) Baker
- Moraea spithamaea* Baker = **Ferraria glutinosa** (Baker) Rendle
- Moraea welwitschii* Baker = **Moraea schimperii** (Hochst.) Pic.Serm.
- Morinda citrifolia* L. var. *lucida* (Benth.) Hiern = **Morinda lucida** Benth.
- Morinda citrifolia sensu* Good *non* L. (1753) = **Morinda lucida** Benth.
- Morinda confusa* Hutch. = **Morinda morindoides** (Baker) Milne-Redh.
- Morinda longiflora sensu* Hiern (1898) *non* G. Don (1834) = **Morinda morindoides** (Baker) Milne-Redh.
- Mostuea angolana* (S.Moore) Hiern = **Mostuea hirsuta** (T.Anders. ex Benth. & Hook.f.) Baill.
- Mostuea angustifolia* Wernham = **Mostuea brunonis** Didr. var. **brunonis**
- Mostuea fuchsiaeifolia* Baker = **Mostuea brunonis** Didr. var. **brunonis**
- Mostuea gossweileri* Cavaco = **Mostuea brunonis** Didr. var. **brunonis**
- Mostuea lundensis* Cavaco = **Mostuea brunonis** Didr. var. **brunonis**
- Mostuea megaphylla* R.D.Good = **Mostuea brunonis** Didr. var. **brunonis**
- Motandra pyramidalis* Stapf = **Motandra guineensis** (Thonn.) A.DC.
- Motandra welwitschiana* Baill. = **Oncinotis hirta** Oliv.
- Muenteria stenocarpa* Welw. ex Seem. = **Markhamia zanzibarica** (Bojer ex DC.) K.Schum.
- Mundulea suberosa* (DC.) Benth. = **Mundulea sericea** (Willd.) A.Chev.
- Musa ventricosa* Welw. = **Ensete ventricosum** (Welw.) Cheesman

- Mussaenda angolensis* Wernham var. *angolensis* = **Mussaenda rivularis** Welw. ex Hiern var. **rivularis**
- Mussaenda angolensis* Wernham var. *redheadii* E.M.A.Petit = **Mussaenda rivularis** Welw. ex Hiern var. *redheadii* (E.M.A.Petit) Figueiredo
- Mussaenda arcuata* Poir. var. *parviflora* S.Moore = **Mussaenda arcuata** Poir.
- Mussaenda arcuata* Poir. var. *pubescens* Wernham = **Mussaenda arcuata** Poir.
- Mussaenda macrosiphon* Wernham = **Mussaenda debeauxii** Wernham
- Mussaenda monteiroi* Wernham = **Pseudomussaenda monteiroi** (Wernham) Wernham
- Mussaenda platyphylla* Hiern = **Leptactina platyphylla** (Hiern) Wernham
- Mussaenda splendida* Welw. = **Mussaenda erythrophylla** Schumach. & Thonn.
- Mussaenda zenkeri* sensu Good (1926) et Bridson (1988) non Wernham (1913) = **Mussaenda zenkeri** Wernham subsp. **A**
- Myrica conifera* sensu auct. non Burm.f. (1768) = **Morella serrata** (Lam.) Killick
- Myristica angolensis* Welw. = **Pycnanthus angolensis** (Welw.) Warb.
- Myrstiphyllum cristatum* (Hiern) Hiern = **Chassalia cristata** (Hiern) Bremek.
- Myrstiphyllum macrodiscus* (K.Schum.) Hiern = **Chassalia macrodiscus** K.Schum.
- Myrstiphyllum nigropunctatum* (Hiern) Hiern = **Psychotria nigropunctata** Hiern
- Myrstiphyllum reptans* sensu Hiern (1898) non (Benth.) Hiern (1898) = **Psychotria schweinfurthii** Hiern
- Nanostelma congolana* Baill. = **Tylophora congolana** (Baill.) Bullock
- Napoleonaea angolensis* Welw. = **Napoleonaea vogelii** Hook. & Planch.
- Napoleonaea natividaei* A.Fern. & R.Fern. = **Napoleonaea vogelii** Hook. & Planch.
- Naregamia africana* (Welw.) Exell = **Turraea africana** (Welw.) Cheek
- Nasturtium humifusum* Guill. & Perr. = **Rorippa madagascariensis** (DC.) Hara
- Nasturtium microcapsum* Engl. & Gilg = **Rorippa cryptantha** (A.Rich.) Robyns & Boutique
- Nathusia alata* Hochst. = **Schrebera alata** (Hochst.) Welw.
- Nathusia golungensis* (Welw.) Kuntze = **Schrebera golungensis** Welw.
- Nathusia trichoclada* (Welw.) Kuntze = **Schrebera trichoclada** Welw.
- Nauclea latifolia* Sm. = **Sarcocephalus latifolius** (Sm.) E.A.Bruce
- Nauclea pobeguini* (Hua ex Pellegr.) Merr. ex E.M.A.Petit = **Sarcocephalus pobeguini** Hua ex Pellegr.
- Nauclea stipulosa* DC. = **Halea stipulosa** (DC.) J.-F. Leroy
- Nelsia tropidogyna* C.C.Towns. = **Nelsia angolensis** Bamps
- Nelsonia brunelloides* (Lam.) Kuntze = **Nelsonia canescens** (Lam.) Spreng.
- Nemia angolensis* (Diels) Hiern = **Manulea parviflora** Benth. var. **parviflora**
- Nemia parviflora* (Benth.) Hiern = **Manulea parviflora** Benth. var. **parviflora**
- Neoboutonia africana* Müll.Arg. = **Neoboutonia melleri** (Müll.Arg.) Prain
- Neoboutonia velutina* Prain = **Neoboutonia melleri** (Müll.Arg.) Prain
- Neohyptis paniculata* (Baker) J.K.Morton = **Plectranthus guerkei** Briq.
- Neomuelleria welwitschii* Briq. = **Plectranthus welwitschii** (Briq.) Codd
- Neorautanenia orbicularis* (Welw. ex Baker) Torre = **Neorautanenia mitis** (A.Rich.) Verdc.
- Neorautanenia pseudopachyrhiza* (Harms) Milne-Redh. = **Neorautanenia mitis** (A.Rich.) Verdc.
- Neostachyanthus zenkeri* (Engl.) Exell & Mendonça = **Stachyanthus zenkeri** Engl.
- Neostenanthera micrantha* Exell = **Neostenanthera gabonensis** (Engl. & Diels) Exell
- Nepeta huillensis* Gürke = **Clinopodium myrianthum** (Baker) Ryding
- Nepeta wellmanii* C.H.Wright = **Clinopodium myrianthum** (Baker) Ryding
- Nerium salicinum* Vahl = **Breonadia salicina** (Vahl) Hepper & J.R.I.Wood
- Nesaea floribunda* Sond. = **Nesaea radicans** Guill. & Perr. var. **floribunda** (Sond.) A.Fern.
- Nesaea schinzii* Koehne ex Schinz var. *rehmannii* Koehne = **Nesaea schinzii** Koehne ex Schinz
- Neurocarpaea arvensis* (Hiern) Hiern var. *violacea* (Hiern ex Scott-Elliot) Hiern = **Pentas cleistostoma** K.Schum.
- Neurocarpaea herbacea* Hiern = **Pentas herbacea** (Hiern) K.Schum.
- Neurocarpaea lanceolata* sensu Hiern non (Forssk.) R.Br. (1814) = **Pentas angustifolia** (A.Rich.) Verdc.
- Neurocarpaea lanceolata* sensu Hiern (1898) non (Forssk.) R.Br. (1814) = **Pentas angustifolia** (A.Rich.) Verdc.
- Neurotheca baumii* Gilg = **Neurotheca congolana** De Wild. & T.Durand
- Nidorella linearifolia* O.Hoffm. = **Conyza welwitschii** (S.Moore) Wild
- Nidorella densifolia* O.Hoffm. = **Nidorella resedifolia** DC. subsp. **resedifolia**
- Nidorella malosana* Baker = **Nidorella spartioides** (O.Hoffm.) Cronquist
- Nidorella resedifolia* DC. var. *humilis* Hiern = **Nidorella resedifolia** DC. subsp. **resedifolia**
- Nidorella solidaginea* DC. = **Nidorella resedifolia** DC. subsp. **resedifolia**
- Nidorella welwitschii* S.Moore = **Conyza welwitschii** (S.Moore) Wild
- Nortenia thouarsii* Cham. & Schlecht. = **Torenia thouarsii** (Cham. & Schltdl.) Kuntze
- Notonia welwitschii* (O.Hoffm.) Hiern = **Kleinia fulgens** Hook.f.
- Notosceptrum andongense* (Baker) Benth. = **Kniphofia benguelensis** Welw. ex Baker
- Notosceptrum angolense* Benth. = **Kniphofia benguelensis** Welw. ex Baker
- Notosceptrum benguelense* (Baker) Benth. = **Kniphofia benguelensis** Welw. ex Baker
- Nuxia angolensis* Gilg = **Nuxia congesta** R.Br. ex Fresen.
- Nuxia antunesii* Gilg = **Nuxia oppositifolia** (Hochst.) Benth.
- Nuxia dekindtiana* Gilg = **Nuxia congesta** R.Br. ex Fresen.
- Nuxia dentata* R.Br. ex Benth. = **Nuxia oppositifolia** (Hochst.) Benth.
- Nymphaea caerulea* Savigny = **Nymphaea nouchali** Burm.f. var. **caerulea** (Savigny) Verdc.
- Obetia australis* Engl. = **Obetia carruthersiana (Hiern) Rendle**
- Ochna angolensis* I.M.Johnst. = **Ochna manikensis** De Wild.
- Ochna angustifolia* Engl. & Gilg = **Ochna arenaria** De Wild. & T.Durand
- Ochna antunesii* Engl. & Gilg = **Ochna pulchra** Hook.
- Ochna brunnescens* Engl. & Gilg = **Ochna pulchra** Hook.

Ochna gracilipes Hiern = **Ochna pygmaea** Hiern
Ochna hoepfneri Engl. & Gilg = **Ochna pygmaea** Hiern
Ochna hoffmanni-ottonis Engl. = **Ochna pulchra** Hook.
Ochna huillensis (Tiegh.) Exell = **Ochna pulchra** Hook.
Ochna mannii Tiegh. = **Ochna multiflora** DC.
Ochna mechowiana O.Hoffm. = **Ochna afzelii** R.Br. ex Oliv. subsp. **mechowiana** (O.Hoffm.) N.Robson
Ochna welwitschii Rolfe = **Ochna afzelii** R.Br. ex Oliv. subsp. **mechowiana** (O.Hoffm.) N.Robson
Ochthocosmus candidus Hallier f. = **Phyllocosmus lemaireanus** (De Wild. & T.Durand) T.Durand & H.Durand
Ochthocosmus sessiliflorus (Oliv.) Baill. = **Phyllocosmus sessiliflorus** Oliv.
Ocimum americanum L. var. *pilosum* (Willd.) A.J.Paton = **Ocimum** × **africanum** Lour.
Ocimum andongense Hiern = **Ocimum fimbriatum** Briq. var. **fimbriatum**
Ocimum canum Sims = **Ocimum americanum** L.
Ocimum cuanzae I.M.Johnst. = **Orthosiphon cuanzae** (I.M.Johnst.) A.J.Paton
Ocimum hians Benth. var. *macrocaulon* Briq. = **Ocimum obovatum** E.Mey. ex Benth. subsp. **obovatum**
Ocimum hians Benth. var. *microphyllum* Briq. = **Ocimum obovatum** E.Mey. ex Benth. subsp. **obovatum**
Ocimum huillense Hiern = **Ocimum obovatum** E.Mey. ex Benth. subsp. **obovatum**
Ocimum knyanum Vatke = **Ocimum filamentosum** Forssk.
Ocimum laxiflorum Baker = **Endostemon obtusifolius** (E.Mey.) N.E.Br.
Ocimum modestum Briq. = **Ocimum obovatum** E.Mey. ex Benth. subsp. **obovatum**
Ocimum suave Willd. = **Ocimum gratissimum** L. subsp. **gratissimum**
Ocimum viride Willd. = **Ocimum gratissimum** L. subsp. **gratissimum**
Odontostelma minus S.Moore = **Odontostelma welwitschii** Rendle
Oenostachys huillensis (Welw. ex Baker) Goldblatt = **Gladiolus huillensis** (Welw. ex Baker) Goldblatt
Oenothera erythrosepala Borbás = **Oenothera glazioviana** Micheli
Olex viridis Oliv. = **Olex gambecola** Baill.
Oldenlandia asperuliflora K.Schum., *nom. nud.* = **Oldenlandia nervosa** Hiern
Oldenlandia benguellensis Hiern = **Amphiasma benguellense** (Hiern) Bremek.
Oldenlandia bojeri (Klotzsch) Hiern = **Agathisanthemum bojeri** Klotzsch
Oldenlandia breviflora Chiov. = **Kohautia cynanchica** DC.
Oldenlandia caffra Eckl. & Zeyh. = **Kohautia virgata** (Willd.) Bremek.
Oldenlandia capituliflora K.Krause = **Kohautia cuspidata** (K.Schum.) Bremek.
Oldenlandia cicendioides K.Schum. = **Kohautia cicendioides** (K.Schum.) Bremek.
Oldenlandia cuspidata K.Schum. = **Kohautia cuspidata** (K.Schum.) Bremek.
Oldenlandia decumbens (Hochst.) Hiern = **Oldenlandia affinis** (Roem. & Schult.) DC. subsp. **fugax** (Vatke) Verdc.
Oldenlandia effusa Oliv. = **Kohautia longifolia** Klotzsch
Oldenlandia globosa (Hochst. ex A.Rich.) Hiern = **Agathisanthemum globosum** (Hochst. ex A.Rich.) Klotzsch
Oldenlandia golungensis Hiern = **Oldenlandia echinulosa** K.Schum. var. **pellucida** (Hiern) Verdc.
Oldenlandia graminifolia Chiov., *nom. illeg.* = **Kohautia cynanchica** DC.

Oldenlandia hedyotoides (Fisch. & C.A.Mey.) Boiss. = **Oldenlandia capensis** L. f. var. **pleiosepala** Bremek.
Oldenlandia herbacea (L.) Roxb. var. *flaccida* Bremek. = **Oldenlandia herbacea** (L.) Roxb. var. **herbacea**
Oldenlandia herbacea (L.) Roxb. var. *caespitosa* Benth. = **Oldenlandia corymbosa** L. var. **caespitosa** (Benth.) Verdc.
Oldenlandia heynei Oliv., *nom. illeg.* = **Oldenlandia herbacea** (L.) Roxb.
Oldenlandia huillensis Hiern = **Oldenlandia sipaneoides** K.Schum.
Oldenlandia juncooides K.Schum. = **Manostachya juncooides** (K.Schum.) Bremek.
Oldenlandia lasiocarpa (Klotzsch) Hiern = **Kohautia caespitosa** Schnizl. subsp. **brachyloba** (Sond.) D.Mantell
Oldenlandia macrophylla DC. = **Pentodon pentandrus** (Schumacher & Thonn.) Vatke var. **pentandrus**
Oldenlandia micrantha Chiov. = **Amphiasma micranthum** (Chiov.) Bremek.
Oldenlandia microcoryne K.Schum. = **Oldenlandia echinulosa** K.Schum. var. **echinulosa**
Oldenlandia nesaeoides Hiern = **Oldenlandia echinulosa** K.Schum. var. **echinulosa**
Oldenlandia papillosa K.Schum. = **Kohautia caespitosa** Schnizl. subsp. **brachyloba** (Sond.) D.Mantell
Oldenlandia pellucida Hiern = **Oldenlandia echinulosa** K.Schum. var. **pellucida** (Hiern) Verdc.
Oldenlandia ramosissima Spreng. = **Oldenlandia capensis** L.f. var. **capensis**
Oldenlandia rigida (Benth.) Hiern = **Kohautia cynanchica** DC.
Oldenlandia sipaneoides K.Schum. var. *asperuloides* Hiern = **Oldenlandia hymenophylla** Bremek.
Oldenlandia sipaneoides K.Schum. var. *pubescens* Bremek. = **Oldenlandia sipaneoides** K.Schum.
Oldenlandia spermacocina K.Schum. = **Hedythyrus spermacocinus** (K.Schum.) Bremek.
Oldenlandia staelioides K.Schum. = **Manostachya staelioides** (K.Schum.) Bremek.
Oldenlandia stellarioides Hiern = **Kohautia stellarioides** (Hiern) Bremek.
Oldenlandia stenosphon K.Schum. ex S.Moore = **Kohautia caespitosa** Schnizl. subsp. **brachyloba** (Sond.) D.Mantell
Oldenlandia subverticillata K.Schum. = **Kohautia subverticillata** (K.Schum.) D.Mantell subsp. **subverticillata**
Oldenlandia virgata (Willd.) DC. = **Kohautia virgata** (Willd.) Bremek.
Oldenlandia welwitschii Hiern = **Kohautia caespitosa** Schnizl. subsp. **brachyloba** (Sond.) D.Mantell
Oligothrix newtonii O.Hoffm. = **Psednotrichia newtonii** (O.Hoffm.) Anderb. & P.O.Karis
Oligothrix xyridopsis (Welw.) O.Hoffm. = **Psednotrichia xyridopsis** (O.Hoffm.) Anderb. & P.O.Karis
Omentaria aequinoctialis (Welw. ex Baker) Kuntze = **Tulbaghia aequinoctialis** Welw. ex Baker
Omphalocarpum anocentrum Pierre ex Engl. = **Olinia rochetiana** A.Juss.
Omphalocarpum pierreanum Engl. = **Omphalocarpum elatum** Miers
Omphalocarpum radlkoferi Baill. var. *pluriloculare* Engl. = **Omphalocarpum procerum** P.Beauv.
Oncinotis glandulosa Stapf = **Omphalocarpum elatum** Miers
Oncoba longipes Gilg = **Xylothea longipes** (Gilg) Gilg
Oncoba spinidens Hiern = **Oncinotis glabrata** (Baill.) Stapf ex Hiern
Oncoba spinosa Forssk. var. *angolensis* Oliv. = **Rawsonia lucida** Harv. & Sond.

- Operculina kentrocaulos* (C.B.Clarke) Hallier f. = **Merremia kentrocaulos** Rendle
- Operculina tuberosa* Meisn. = **Merremia tuberosa** Rendle
- Ophioglossum gomezianum* Welw. ex A.Braun var. *latifolium* Prantl = **Ophioglossum latifolium** (Prantl) J.E.Burrows
- Ophioglossum lancifolium sensu* Schelpe & Anthony = **Ophioglossum lusoaficanum** Welw. ex Prantl
- Opilia angolensis* Exell & Mendonça = **Oncoba spinosa** Forssk.
- Opilia celtidifolia* (Guill. & Perr.) Endl. ex Walp. = **Opilia campensis** Engl.
- Opophytum dactylinum* (Welw. ex Oliv.) N.E.Br. = **Mesembryanthemum cryptanthum** Hook.f.
- Orbeopsis gossweileri* (S.Moore) L.C.Leach = **Orbea huillensis** (Hiern) Bruyns subsp. **huillensis**
- Orbeopsis huillensis* (Hiern) L.C.Leach = **Orbea huillensis** (Hiern) Bruyns subsp. **huillensis**
- Orbeopsis lutea* (N.E.Br.) L.C.Leach subsp. *vaga* (N.E.Br.) L.C.Leach = **Orbea lutea** (N.E.Br.) Bruyns subsp. *vaga* (N.E.Br.) Bruyns
- Ornithogalum angolense* J.C.Manning & Goldblatt = **Albuca monophylla** Baker
- Ornithogalum ecklonii* Schltld., nom. illeg. = **Ornithogalum tenuifolium** F.Delaroche
- Orthandra cirrhosa* (Radlk.) Pichon = **Orthopichonia cirrhosa** (Radlk.) H.Huber
- Orthanthera stricta* Hiern = **Orthanthera albida** Schinz
- Orthosiphon angolensis* G.Taylor = **Ocimum fimbriatum** Briq. var. **fimbriatum**
- Orthosiphon lanceolatus* Gürke = **Benguellia lanceolata** (Gürke) G.Taylor
- Orthosiphon longipes* Baker = **Orthosiphon thymiflorus** (Roth) Slessen
- Orthosiphon menthifolius* Briq. = **Endostemon membranaceus** (Benth.) Ayob. ex A.J.Paton & Harley
- Orthosiphon pascuensis* G.Taylor = **Orthosiphon rubicundus** (D.Don) Benth. var. **rubicundus**
- Orthosiphon petrensis* Hiern = **Syncolostemon canescens** (Gürke) D.F.Otieno
- Orthosiphon pseudornatus* R.D.Good = **Syncolostemon welwitschii** (Rolfe) D.F.Otieno
- Orthosiphon schinzianus* Briq. = **Syncolostemon bracteosus** (Benth.) D.F.Otieno
- Orthosiphon tuberosus* Briq. = **Fuerstia rigida** (Benth.) A.J.Paton
- Orthosiphon tubulascens* Briq. = **Endostemon tubulascens** (Briq.) M.R.Ashby
- Orthosiphon villosus* Briq. = **Endostemon dissitifolius** (Baker) M.R.Ashby
- Orthosiphon welwitschii* Rolfe = **Syncolostemon welwitschii** (Rolfe) D.F.Otieno
- Orygia decumbens* Forssk. = **Corbichonia decumbens** (Forssk.) Exell
- Orygia portulacifolia* Forssk. = **Talinum portulacifolium** (Forssk.) Asch. ex Schweinf.
- Oryza hexandra* (Sw.) Doell. = **Leersia hexandra** Sw.
- Osbeckia congolensis* Cogn. ex Büttner = **Dissotis congolensis** (Cogn. ex Buett.) Jacq.-Fél.
- Osteospermum angolense* Norl. = **Tripteris angolensis** (Norl.) B.Nord.
- Ostryoderris lucida* (Welw. ex Baker) Baker f. = **Aganope lucida** (Welw. ex Baker) Polhill
- Osyris abyssinica* Hochst. & A.Rich. = **Osyris lanceolata** Hochst. & Steud.
- Othonna coriifolia* Sond. = **Lopholaena coriifolia** (Sond.) E.Phillips & C.A.Sm.
- Othonna gracilis* Hiern = **Emilia hiernii** C.Jeffrey
- Otiophora angolensis* R.D.Good = **Otomeria lanceolata** Hiern
- Otiophora latifolia* Verdc. = **Otiophora villicaulis** Mildbr. var. **villicaulis**
- Otiophora scabra* Zucc. var. *diffusa* Verdc. = **Otiophora scabra** Zucc. subsp. **diffusa** (Verdc.) Puff
- Otiophora scabra* Zucc. var. *glabra* Verdc. = **Otiophora scabra** Zucc. subsp. **scabra**
- Otocephalus umbelliferus* Chiov. = **Calanda rubricaulis** K.Schum. var. **rubricaulis**
- Otomeria angolensis* (R.D.Good) Verdc. = **Otomeria lanceolata** Hiern
- Otomeria dilatata* Hiern = **Otomeria elatior** (A.Rich. ex DC.) Verdc.
- Otomeria herbacea* (Hiern) Hiern ex R.D.Good = **Pentas herbacea** (Hiern) K.Schum.
- Otomeria lanceolata sensu* Good non Hiern (1877) = **Otomeria sp. aff. lanceolata**; Verdcourt in *Bulletin du Jardin Botanique de l'État, Bruxelles* 23: 17 (1953).
- Otomeria leptocarpa* S.Moore = **Otomeria lanceolata** Hiern
- Ottelia baumii* Gürke = **Ottelia ulvifolia** (Planch.) Walp.
- Ottelia benguellensis* Gürke = **Ottelia ulvifolia** (Planch.) Walp.
- Ottelia crassifolia* (Ridl.) Welw. ex Rendle = **Ottelia ulvifolia** (Planch.) Walp.
- Ottelia lancifolia* A.Rich. = **Ottelia ulvifolia** (Planch.) Walp.
- Ottelia plantaginea* Welw. ex Ridl. = **Ottelia ulvifolia** (Planch.) Walp.
- Ottelia vesiculata* Ridl. = **Ottelia ulvifolia** (Planch.) Walp.
- Ouratea calantha* Gilg = **Campylospermum calanthum** (Gilg) Farron
- Ouratea elongata* (Oliv.) Engl. = **Campylospermum elongatum** (Oliv.) Tiegh.
- Ouratea gossweileri* Cavaco = **Ochna latisepala** (Tiegh.) Bamps
- Ouratea laevis* De Wild. & T.Durand = **Campylospermum laeve** (De Wild. & T.Durand) Farron
- Ouratea lecomtei* Tiegh. = **Campylospermum lecomtei** (Tiegh.) Farron
- Ouratea nigroviolacea* Gilg ex Engl. = **Campylospermum calanthum** (Gilg) Farron
- Ouratea welwitschii* (Tiegh.) Exell = **Rhabdophyllum welwitschii** Tiegh.
- Ouroparia africana* Baill. var. *angolensis* (Havil.) Hiern = **Uncaria africana** G.Don subsp. *angolensis* (Havil.) Ridsdale
- Oxyanthus gossweileri* S.Moore = **Ganguelia gossweileri** (S.Moore) Robbr.
- Oxyanthus huillensis* Nogueira = **Oxyanthus speciosus** DC. subsp. **mollis** (Hutch.) Bridson
- Oxyanthus longitubus* R.D.Good = **Oxyanthus formosus** Hook.f.
- Oxyanthus macrophyllus* Schweinf. ex Hiern = **Oxyanthus unilocularis** Hiern
- Oxyanthus molliramis* K.Krause = **Oxyanthus schumannianus** De Wild. & T.Durand
- Oxyanthus mollis* Hutch. = **Oxyanthus speciosus** DC. subsp. **mollis** (Hutch.) Bridson
- Oxyanthus speciosus* DC. subsp. *globosus* Bridson = **Oxyanthus speciosus** DC. subsp. **speciosus**
- Oxyanthus speciosus* DC. var. *glaber* Bridson = **Oxyanthus speciosus** DC. subsp. **stenocarpus** (K.Schum.) Bridson
- Oxyanthus speciosus* DC. var. *pubescens* Nogueira = **Oxyanthus speciosus** DC. subsp. **mollis** (Hutch.) Bridson
- Oxyanthus tenuistylus* R.D.Good = **Oxyanthus gracilis** Hiern
- Oxygonum alatum* Burch. forma *latelanceolatum* Schinz = **Oxygonum alatum** Burch. var. **alatum**
- Oxygonum alatum* Burch. forma *linearilanceolatum* Schinz = **Oxygonum alatum** Burch. var. **alatum**

- Oxygonum alatum* Burch. forma *pinnatifidum* Schinz = **Oxygonum alatum** Burch. var. **alatum**
- Oxygonum alatum* Burch. forma *subcarnosum* Schinz = **Oxygonum alatum** Burch. var. **alatum**
- Oxygonum alatum* Burch. var. *incisum* Sond. = **Oxygonum alatum** Burch. var. **alatum**
- Oxygonum alatum* Burch. var. *integrifolium* Sond. = **Oxygonum alatum** Burch. var. **alatum**
- Oxygonum alatum* Burch. var. *marlothii* Engl. = **Oxygonum alatum** Burch. var. **alatum**
- Oxygonum atriplicifolium* Martelli var. *sinuatum* (Hochst. & Steud. ex Meisn.) Baker = **Oxygonum sinuatum** (Hochst. & Steud. ex Meisn.) Dammer
- Oxygonum baumii* Dammer ex C.H.Wright = **Oxygonum stuhlmannii** Dammer
- Oxygonum callensii* Robyns & Petit = **Oxygonum fruticosum** Dammer ex Milne-Redh.
- Oxygonum canescens* Sond. var. *subglabra* Schinz = **Oxygonum alatum** Burch. var. **alatum**
- Oxygonum delagoense* Kuntze var. *robustum* Kuntze = **Oxygonum delagoense** Kuntze
- Oxygonum delagoense* Kuntze var. *strictum* C.H.Wright = **Oxygonum dregeanum** Meisn. subsp. **strictum** (C.H.Wright) Paiva & S.Ortiz
- Oxygonum dregeanum* Kuntze var. *strictum* (C.H.Wright) R.A.Graham = **Oxygonum dregeanum** Meisn. subsp. **strictum** (C.H.Wright) Paiva & S.Ortiz
- Oxygonum fasciculatum* C.H.Wright = **Oxygonum stuhlmannii** Dammer
- Oxygonum humbertii* Robyns = **Oxygonum stuhlmannii** Dammer
- Oxygonum junodii* De Wild. = **Oxygonum delagoense** Kuntze
- Oxygonum pubescens* C.H.Wright = **Oxygonum dregeanum** Meisn. subsp. **strictum** (C.H.Wright) Paiva & S.Ortiz
- Oxygonum vanderystii* Robyns = **Oxygonum pachybasis** Milne-Redh.
- Oxymitra welwitschii* Hiern = **Uvaria welwitschii** (Hiern) Engl. & Diels
- Oxystigma mafuta* De Wild. = **Oxystigma buchholzii** Harms
- Pachycarpus bullockii* Cavaco = **Pachycarpus bisacculatus** (Oliv.) Goyder
- Pachylobus edulis* G.Don = **Dacryodes edulis** (G. Don) H.J.Lam
- Pachylobus gossweileri* Exell = **Dacryodes pubescens** (Vermoesen) H.J.Lam
- Pachylobus mayumbensis* Exell = **Santiria trimera** (Oliv.) Aubrév.
- Pachylobus pubescens* Vermoesen = **Dacryodes pubescens** (Vermoesen) H.J.Lam
- Pachypodanthium confine* Engl. & Diels var. *confine* = **Duguetia confinis** (Engl. & Diels) Chatrou
- Pachypodanthium gossweileri* Exell & Mendonça = **Uvaria scabrida** Oliv.
- Pachypodanthium simiarum* Exell & Mendonça = **Letestudoxa bella** Pellegr.
- Pachystela brevipes* (Baker) Baill. = **Synsepalum brevipes** (Baker) T.D.Penn.
- Pachystela cinerea* Pierre ex Engl. = **Synsepalum brevipes** (Baker) T.D.Penn.
- Pachystigma zeyheri* Sond. = **Pygmaeothamnus zeyheri** (Sond.) Robyns var. **zeyheri**
- Paepalanthus wahlbergii* Wikstr. ex Körn. = **Syngonanthus wahlbergii** (Wikstr. ex Körn.) Ruhland var. **wahlbergii**
- Paepalanthus welwitschii* Rendle = **Syngonanthus welwitschii** (Rendle) Ruhland
- Paivaea dactylophylla* Welw. ex Oliv. = **Oldfieldia dactylophylla** (Welw. ex Oliv.) J.Léonard
- Pandanus angolensis* Huynh forma *cacondensis* Huynh = **Pandanus angolensis** Huynh
- Pandiaka andongensis* Hiern = **Pandiaka rubro-lutea** (Lopr.) C.C.Towns.
- Pandiaka debilis* (Baker) Hiern = **Pandiaka welwitschii** (Schinz) Hiern
- Pandiaka heudelotii* (Moq.) Hiern = **Pandiaka angustifolia** (Vahl) Hepper
- Panicum catumbense* Rendle = **Sacciolepis catumbensis** (Rendle) Stapf
- Panicum frederici* Rendle = **Panicum brazzavillense** Franch.
- Panicum frederici* Rendle var. *minor* Rendle = **Panicum brazzavillense** Franch.
- Panicum glabrescens* Steud. = **Panicum subalbidum** Kunth
- Panicum graciliflorum* Rendle = **Panicum fluviicola** Steud.
- Panicum gracillimum* K.Schum. = **Tricholaena monachne** (Trin.) Stapf & C.E.Hubb.
- Panicum humidicola* Rendle = **Brachiaria humidicola** (Rendle) Schweick.
- Panicum ianthum* Stapf = **Panicum brazzavillense** Franch.
- Panicum juncifolium* Stapf = **Panicum natalense** Hochst.
- Panicum laevifolium* Hack. var. *laevifolium* = **Panicum schinzii** Hack.
- Panicum lindleyanum* Nees ex Steud. = **Panicum tenellum** Lam.
- Panicum madagascariense* Spreng. var. *brevispiculum* Rendle = **Tricholaena monachne** (Trin.) Stapf & C.E.Hubb.
- Panicum meyerianum* Nees var. *grandeglume* Stent & J.M.Ratray = **Eriochloa meyeriana** (Nees) Pilg. subsp. **grandiglumis** (Stent & J.M.Ratray) Gibbs Russ.
- Panicum pectinatum* Rendle = **Panicum ecklonii** Nees
- Panicum plagianthum* Stapf = **Panicum nervatum** (Franch.) Stapf
- Panicum seslerioides* Rendle = **Sacciolepis seslerioides** (Rendle) Stapf
- Panicum verruciferum* Mez = **Panicum gracilicaule** Rendle
- Panicum xantholeucum* Schinz = **Brachiaria xantholeuca** (Schinz) Stapf
- Pappea radlkoferi* Schweinf. ex Penz. var. *angolensis* Schltr. = **Pappea capensis** Eckl. & Zeyh.
- Paraglycine hedysaroides* (Willd.) F.J.Herm. = **Ophrestia hedysaroides** (Willd.) Verdc.
- Paraglycine unifoliolata* (Baker f.) F.J.Herm. = **Ophrestia unifoliolata** (Baker f.) Verdc.
- Parasia debilis* (Welw.) Hiern = **Sebaea debilis** (Welw.) Schinz
- Parasia gracilis* (Welw.) Hiern = **Sebaea gracilis** (Welw.) Paiva & I.Nogueira
- Parasia grandis* (E.Mey.) Hiern = **Sebaea grandis** (E.Mey.) Steud.
- Parasia platyptera* (Baker) Hiern = **Sebaea platyptera** (Baker) Boutique
- Parasia primuliflora* (Welw.) Hiern = **Sebaea primuliflora** (Welw.) Sileshi
- Parinari curatellifolia* Planch. ex Benth. subsp. *mobola* (Oliv.) R.A.Graham = **Parinari curatellifolia** Planch. ex Benth.
- Parinari gabunensis* Engl. = **Maranthes gabunensis** (Engl.) Prance
- Parinari glabra* Oliv. = **Maranthes glabra** (Oliv.) Prance
- Parinari ingangensis* Pellegr. = **Magnistipula tessmannii** (Engl.) Prance
- Parinari latifolia* Exell = **Parinari capensis** Harv.
- Parinari mobola* Oliv. = **Parinari curatellifolia** Planch. ex Benth.
- Parinari pumila* Mildbr. = **Parinari capensis** Harv.
- Parinari verdickii* De Wild. = **Parinari excelsa** Sabine
- Parkia zenkeri* Harms = **Parkia bicolor** A.Chev.
- Parquetina nigrescens* (Afzel.) Bullock = **Periploca nigrescens** Afzel.
- Paspalum orbiculare* G.Forst. = **Paspalum scrobiculatum** L.

- Pattara pellucida* Hiern = **Embelia schimperi** Vatke
- Pattara welwitschii* Hiern = **Embelia welwitschii** (Hiern) K.Schum.
- Pauridiantha bilocularis* (R.D.Good) Bremek. = **Aidia micrantha** (K.Schum.) Bullock ex F.White var. **zenkeri** (S.Moore) E.M.A.Petit
- Pausinystalia angolensis* Wernham = **Pausinystalia macroceras** (K.Schum.) Pierre ex Beille
- Pausinystalia mayumbensis* R.D.Good = **Corynanthe mayumbensis** (R.D.Good) N.Hallé
- Pavetta baconia sensu Hiern* (1898) et Good (1926) non Hiern (1877) = **Pavetta gossweileri** Bremek.
- Pavetta chionantha* K.Schum. & K.Krause = **Pavetta owariensis** P.Beauv. var. **glaucescens** (Hiern) S.D.Manning
- Pavetta fastigiata* R.D.Good = **Ixora fastigiata** (R.D.Good) Bremek.
- Pavetta glaucescens* Hiern = **Pavetta owariensis** P.Beauv. var. **glaucescens** (Hiern) S.D.Manning
- Pavetta gracilis sensu Good* (1926) non Klotzsch (1861) = **Pavetta globularis** Bremek.
- Pavetta longipedunculata* R.D.Good = **Ixora aneimenodesma** K.Schum. subsp. **kivuensis** De Block
- Pavetta microlancea sensu Good* (1926) non K.Schum. (1899) = **Pavetta lasiopeplus** K.Schum.
- Pavetta parviflora* Afzel. = **Psydrax parviflora** (Afzel.) Bridson subsp. **parviflora**
- Pavetta sanguinolenta* R.D.Good = **Pavetta canescens** DC.
- Pavetta termitaria* Bremek. var. **pubescens** Bremek. = **Pavetta gar-deniiifolia** Hochst. ex A.Rich. var. **subtomentosa** K.Schum.
- Pavetta viridiflora* R.D.Good = **Pavetta microthamnus** K.Schum.
- Pavonia hirsuta* Guill. & Perr. = **Pavonia senegalensis** (Cav.) Leistner
- Pavonia patens sensu A.Meeuse* (1961) non (Andr.) Chiov. (1915) = **Pavonia burchellii** (DC.) R.A.Dyer
- Paxia myriantha* (Baill.) Pierre = **Rourea myriantha** Baill.
- Peltospermum paniculatum* Benth. = **Sacosperma paniculatum** (Benth.) G.Taylor
- Penianthus gossweileri* Exell = **Penianthus longifolius** Miers
- Pennisetum angolense* Rendle = **Pennisetum macrourum** Trin.
- Pennisetum glabrum* Steud. = **Pennisetum thunbergii** Kunth
- Pennisetum glaucocladum* Stapf & C.E.Hubb. = **Pennisetum macrourum** Trin.
- Pennisetum gossweileri* Stapf & C.E.Hubb. = **Pennisetum purpureum** Schumacher.
- Pennisetum typhoides* (Burm.f.) Stapf & C.E.Hubb. = **Pennisetum glaucum** (L.) R.Br.
- Pentacarpaea arenaria* Hiern = **Pentania arenaria** (Hiern) Verdc.
- Pentadesma leptanema* Pierre = **Pentadesma butyracea** Sabine
- Pentadesma parviflora* Exell = **Mammea africana** Sabine
- Pentadiplandra gossweileri* Exell = **Pentadiplandra brazzeana** Baill.
- Pentagonanthus caeruleus* (E.A.Bruce) Bullock = **Raphionacme caerulea** E.A.Bruce
- Pentagonia physalodes* (L.) Hiern = **Nicandra physalodes** (L.) Gaertn.
- Pentania annua* K.Schum. = **Neopentania annua** (K.Schum.) Verdc.
- Pentania caerulea* Hiern = **Otiophora caerulea** (Hiern) Bullock
- Pentania pentagynae* K.Schum. = **Pentania arenaria** (Hiern) Verdc.
- Pentarrhinum abyssinicum* Decne. var. **angolense** N.E.Br. = **Pentarrhinum abyssinicum** Decne. subsp. **angolense** (N.E.Br.) Liede & Nicholas
- Pentarrhinum insipidum sensu C.Norman* (1929) non E.Mey. (1838) = **Pentarrhinum abyssinicum** Decne. subsp. **angolense** (N.E.Br.) Liede & Nicholas
- Pentas arvensis* Hiern var. **violacea** Hiern ex Scott-Elliot = **Pentas cleistostoma** K.Schum.
- Pentas carnea* Benth. var. **welwitschii** Scott-Elliot = **Pentas angustifolia** (A.Rich.) Verdc.
- Pentas mechowiana* K.Schum. = **Pentas purpurea** Oliv. var. **mechowiana** (K.Schum.) Verdc.
- Pentas triangularis* De Wild. = **Pentas decora** S.Moore var. **triangularis** (De Wild.) Verdc.
- Pentas verticillata* Scott-Elliot, nom. nud. = **Pentas decora** S.Moore var. **decora**
- Pentas woodii* Scott-Elliot = **Pentas angustifolia** (A.Rich.) Verdc.
- Peperomia exigua* (Blume) Miq. = **Peperomia pellucida** Kunth
- Peperomia holstii* C.DC. = **Peperomia molleri** C.DC. subsp. **molleri**
- Perdicium piloselloides* Hiern, nom. illeg. = **Gerbera piloselloides** (L.) Cass.
- Pergularia africana* N.E.Br. = **Telosma africana** (N.E.Br.) N.E.Br.
- Pergularia daemia* (Forssk.) Chiov. var. **leiocarpa** (K.Schum.) H.Huber = **Pergularia daemia** (Forssk.) Chiov. subsp. **garipensis** (E.Mey.) Goyder
- Pergularia extensa* (Jacq.) N.E.Br. = **Pergularia daemia** (Forssk.) Chiov. subsp. **daemia**
- Pergularia garipensis* (E.Mey.) N.E.Br. = **Pergularia daemia** (Forssk.) Chiov. subsp. **garipensis** (E.Mey.) Goyder
- Periploca sylvestris* Retz. = **Marsdenia sylvestris** (Retz.) P.I.Forst.
- Peristrophe pumila* (Lindau) Lindau = **Dicliptera pumila** (Lindl.) Dandy ex Brenan
- Persicaria attenuata* (R.Br.) Soják subsp. **africana** K.L.Wilson = **Persicaria madagascariensis** (Meisn.) S.Ortiz & Paiva
- Persicaria hololeion* (Peter) Soják = **Persicaria setosula** (A.Rich.) K.L.Wilson
- Persicaria quarrei* (De Wild.) Soják = **Persicaria setosula** (A.Rich.) K.L.Wilson
- Persicaria sambesica* (J.Schust.) Soják = **Persicaria senegalensis** (Meisn.) Soják forma **senegalensis**
- Persicaria serrulata* (Lag.) Webb & Moq. = **Persicaria decipiens** (R.Br.) K.L.Wilson
- Persicaria tanganyikae* (J.Schust.) Soják = **Persicaria senegalensis** (Meisn.) Soják forma **senegalensis**
- Persicaria utriculosa* (Tirovsky) Soják = **Persicaria hystricula** (J.Schust.) Soják
- Petamenes huillensis* (Welw. ex Baker) N.E.Br. = **Gladiolus huillensis** (Welw. ex Baker) Goldblatt
- Peucedanum angolense* (Welw. ex Ficalho) Cannon = **Lefebvreia grantii** (Kingston ex Oliv.) S.Droop
- Peucedanum fraxinifolium* (Hochst.) Hiern var. **haemanthum** Welw. ex Hiern = **Steganotaenia araliacea** Hochst.
- Peucedanum heracleoides* Baker = **Physotrichia muriculata** (Welw. ex Hiern) S.Droop & C.C.Towns.
- Peucedanum muriculatum* Welw. ex Hiern = **Physotrichia muriculata** (Welw. ex Hiern) S.Droop & C.C.Towns.
- Phaeoneuron dicellandroides* Gilg = **Ochthocharis dicellandroides** (Gilg) C.Hansen & Wickens
- Pharnaceum bellidifolium* Poir. = **Mollugo nudicaulis** Lam.
- Pharnaceum cerviana* L. = **Mollugo cerviana** (L.) Ser. var. **cerviana**
- Pharnaceum salsoloides* (Burch.) Adamson = **Hypertelis salsoloides** (Burch.) Adamson var. **salsoloides**
- Pharnaceum salsoloides* (Burch.) Adamson var. **mossamedense** Welw. ex Hiern = **Hypertelis salsoloides** (Burch.) Adamson var. **mossamedensis** (Welw. ex Hiern) Gonç.
- Pharnaceum verrucosum* Eckl. & Zeyh. = **Hypertelis salsoloides** (Burch.) Adamson var. **salsoloides**
- Phaseolus mungo* L. = **Vigna mungo** (L.) Hepper
- Phaulopsis glandulosa* Clarke = **Phaulopsis lankesterioides** (Lindau) Lindau

Phaulopsis parviflora Willd. = **Phaulopsis imbricata** (Forssk.) Sweet subsp. **imbricata**

Phaylopsis obliqua T.Anderson ex S.Moore = **Phaulopsis micrantha** (Benth.) C.B.Clarke

Philippia benguelensis (Welw. ex Engl.) Britten = **Erica benguelensis** (Welw. ex Engl.) E.G.H.Oliv.

Philippia mannii (Hook.f.) Alm & T.C.E.Fr. subsp. *pallidiflora* (Engl.) R.Ross = **Erica mannii** (Hook.f.) Beentje subsp. **pallidiflora** (Engl.) E.G.H.Oliv.

Philippia pallidiflora Engl. = **Erica mannii** (Hook.f.) Beentje subsp. **pallidiflora** (Engl.) E.G.H.Oliv.

Philoxerus vermicularis (L.) R.Br. ex Sm. = **Blutaparon vermiculare** (L.) Mears

Phoenix spinosa Schumach. & Thonn. = **Phoenix reclinata** Jacq.

Phragmites communis Trin. = **Phragmites australis** (Cav.) Steud.

Phrynium confertum (Benth.) K.Schum. = **Ataenidia conferta** (Benth.) Milne-Redh.

Phrynium textile Ridl. = **Ataenidia conferta** (Benth.) Milne-Redh.

Phyllanthus capillaris Schumach. & Thonn. = **Phyllanthus nummulariifolius** Poir. var. **capillaris** (Schumach. & Thonn.) Radcl.-Sm.

Phyllanthus dekindtii Hutch. = **Phyllanthus verdickii** De Wild.

Phyllanthus discoideus (Baill.) Müll.Arg. = **Margaritaria discoidea** (Baill.) G.L.Webster var. **discoidea**

Phyllanthus floribundus (Baill.) Müll.Arg., nom. illeg. = **Phyllanthus muellerianus** (Kuntze) Exell

Phyllanthus guineensis Pax = **Phyllanthus ovalifolius** Forssk.

Phyllanthus maderaspatensis L. var. *thonningii* (Schumach. & Thonn.) Müll.Arg. = **Phyllanthus maderaspatensis** L.

Phylloclinum paradoxum Baill. = **Phyllobotryon paradoxum** (Baill.) Hul

Phyllocosmus candidus Engl. & Gilg = **Phyllocosmus lemaireanus** (De Wild. & T.Durand) T.Durand & H.Durand

Phyllogeiton discolor (Klotzsch) Herzog = **Berchemia discolor** (Klotzsch) Hemsl.

Physaloides somnifera (L.) Moench = **Withania somnifera** (L.) Dunal

Physostigma mesoponticum Taub. var. *baumii* Harms = **Physostigma mesoponticum** Taub.

Physotrichia arenaria Engl. & Gilg = **Diplolophium zambesianum** Hiern

Picalima klaineana Pierre = **Picalima nitida** (Stapf) T.Durand & H.Durand

Piloselloides hirsuta (Forssk.) C.Jeffrey ex Cufod. = **Gerbera piloselloides** (L.) Cass.

Pilostyles aethiopica Welw. = **Berlinianche aethiopica** (Welw.) Vattimo-Gil

Pimpinella mechowii (Engl.) H.Wolff = **Pimpinella huillensis** Welw. ex Engl.

Pimpinella platyphylla Welw. ex Hiern = **Pimpinella huillensis** Welw. ex Engl.

Piptadenia africana Hook.f. = **Piptadeniastrum africanum** (Hook.f.) Brenan

Pistia stratiotes L. var. *obcordata* (Schleid.) Engl. = **Pistia stratiotes** L.

Pittosporum rhodesicum Cufod. = **Pittosporum viridiflorum** Sims

Platanthera angolensis Schltr. = **Brachycorythis angolensis** (Schltr.) Schltr.

Platanthera rhodostachys Schltr. = **Brachycorythis rhodostachys** (Schltr.) Summerh.

Platostoma flaccidum (A.Rich.) Benth. = **Platostoma africanum** P.Beauv.

Plectranthastrum rosmarinifolium (Welw.) B.Mathew = **Alvesia rosmarinifolia** Welw.

Plectranthus andongensis (Hiern) K.Schum. = **Plectranthus tenuicaulis** (Hook.f.) J.K.Morton

Plectranthus concinnus (Hiern) K.Schum. = **Plectranthus tenuicaulis** (Hook.f.) J.K.Morton

Plectranthus cylindraceus Hochst. ex Benth. = **Plectranthus montanus** Benth.

Plectranthus herbaceus Briq. = **Plectranthus tenuicaulis** (Hook.f.) J.K.Morton

Plectranthus horridus (Hiern) Baker = **Plectranthus hadiensis** (Forssk.) Schweinf. ex Sprenger

Plectranthus piliferus Chiov. = **Plectranthus djalonenensis** (A.Chev.) A.J.Paton

Plectranthus urticoides Baker = **Plectranthus laxiflorus** Benth.

Plectronia acuminata De Wild. = **Keetia acuminata** (De Wild.) Bridson

Plectronia chamaedendrum Kuntze = **Pygmaeothamnus chamaedendrum** (Kuntze) Robyns

Plectronia dewevrei De Wild. = **Coltoecema dewevrei** (De Wild.) E.M.A.Petit

Plectronia gillettii De Wild. = **Psydrax gillettii** (De Wild.) Bridson

Plectronia orbicularis K.Schum. = **Rytigynia orbicularis** (K.Schum.) Robyns

Plectronia palma K.Schum. = **Psydrax palma** (K.Schum.) Bridson

Plectronia ripae De Wild. = **Keetia ripae** (De Wild.) Bridson

Plectronia soyauxii K.Schum. = **Vangueriella soyauxii** (K.Schum.) Verdc.

Plectronia venosa Oliv. = **Keetia venosa** (Oliv.) Bridson

Pleiocarpa tubicina Stapf = **Pleiocarpa bicarpellata** Stapf

Pleiocarpa welwitschii Stapf ex Hiern = **Pleiocarpa pycnantha** (K.Schum.) Stapf

Pleiotaxis affinis O.Hoffm. = **Pleiotaxis antunesii** O.Hoffm.

Pleiotaxis amoena R.E.Fr. = **Pleiotaxis eximia** O.Hoffm. subsp. **eximia**

Pleiotaxis arenaria Milne-Redh. = **Pleiotaxis fulva** Hiern

Pleiotaxis argentea M.R.F.Taylor = **Pleiotaxis huillensis** O.Hoffm. subsp. **argentea** (M.R.F.Taylor) S.Ortiz & Rodr.Oubiña

Pleiotaxis baumii S.Moore = **Pleiotaxis ambigua** S.Moore

Pleiotaxis clivicola S.Moore = **Pleiotaxis subpaniculata** Chiov.

Pleiotaxis gossweileri S.Moore = **Pleiotaxis huillensis** O.Hoffm. subsp. **huillensis** var. **huillensis**

Pleiotaxis latisquamea S.Moore = **Pleiotaxis pulcherrima** Steetz

Pleiotaxis lejolyana Lisowski = **Pleiotaxis fulva** Hiern

Pleiotaxis pulcherrima Steetz var. *angustifolia* O.Hoffm. = **Pleiotaxis pulcherrima** Steetz

Pleiotaxis pulcherrima Steetz var. *poggeana* O.Hoffm. = **Pleiotaxis pulcherrima** Steetz

Pleiotaxis rugosa O.Hoffm. var. *auriculata* (Welw.) Hiern = **Pleiotaxis rugosa** O.Hoffm.

Pleiotaxis sapinii S.Moore = **Pleiotaxis pulcherrima** Steetz

Pleomele acaulis (Baker). N.E.Br. = **Dracaena acaulis** Baker

Pleomele arborea (Willd.) N.E.Br. = **Dracaena arborea** (Willd.) Link

Pleomele camerooniana (Baker) N.E.Br. = **Dracaena camerooniana** Baker

Pleomele cerasifera (Hua) N.E.Br. = **Dracaena cerasifera** Hua

Pleomele fragrans (L.) Salisb. = **Dracaena fragrans** (L.) Ker Gawl.

Pleomele humilis (Baker) N.E.Br. = **Dracaena aubryana** Brongn. ex E.Morren

Pleomele mannii (Baker) N.E.Br. = **Dracaena mannii** Baker

Pleomele mayumbensis (Hua) N.E.Br. = **Dracaena camerooniana** Baker

Pleomele nitens (Welw. ex Baker) N.E.Br. = **Dracaena mannii** Baker

- Pleomele parviflora* (Baker) N.E.Br. = **Dracaena parviflora** Baker
- Pleomele poggei* (Engl.) N.E.Br. = **Dracaena poggei** Engl.
- Pleomele tholloniana* (Hua) N.E.Br. = **Dracaena aubryana** Brongn. ex E.Morren
- Pleomele viridiflora* (Engl. & K.Krause) N.E.Br. = **Dracaena viridiflora** Engl. & K.Krause
- Pleopeltis excavata* (Bory ex Willd.) Sledge = **Lepisorus excavatus** (Bory ex Willd.) Ching
- Plexipus pinnatifidus* (L.f.) R.Fern. = **Chascanum pinnatifidum** (L.f.) E.Mey. var. **pinnatifidum**
- Plumeria acutifolia* Poir. = **Plumeria rubra** L.
- Poggea stenura* Gilg = **Poggea alata** Gürke
- Pogonarthria falcata* (Hack.) Rendle = **Pogonarthria squarrosa** (Roem. & Schult.) Pilg.
- Pogonarthria tuberculata* Pilg. = **Pogonarthria fleckii** (Hack.) Hack.
- Pogonatherum huillense* (Rendle) Roberty = **Homozeugos huillense** (Rendle) Stapf
- Pogonia umbrosa* Rchb.f. = **Nervilia bicarinata** (Blume) Schltr.
- Pogonia viridiflora* Rchb.f. = **Nervilia bicarinata** (Blume) Schltr.
- Pollia mannii* sensu Rendle (1899) = **Pollia condensata** C.B.Clarke
- Pollichia zeylanica* (Burm.f.) F.Muell. = **Trichodesma zeylanicum** (Burm.f.) R.Br.
- Polyalthia mayumbensis* Exell = **Xylopia quintasii** Engl. & Diels
- Polyalthia mortehanii* De Wild. = **Greenwayodendron suaveolens** (Engl. & Diels) Verdc. subsp. **suaveolens** var. **suaveolens**
- Polyalthia suaveolens* Engl. & Diels = **Greenwayodendron suaveolens** (Engl. & Diels) Verdc. subsp. **suaveolens** var. **suaveolens**
- Polycarpaea corymbosa* (L.) Lam. var. *effusa* Oliv. = **Polycarpaea eriantha** Hochst. ex A.Rich.
- Polycarpaea corymbosa* (L.) Lam. var. *parviflora* Oliv. = **Polycarpaea corymbosa** (L.) Lam.
- Polycephalum poggei* Engl. = **Polycephalum lobatum** (Pierre) Pierre ex Engl.
- Polycoryne fernandensis* (Hiern) Keay = **Pleiocoryne fernandense** (Hiern) Rauschert
- Polygala angolensis* sensu Exell & Mendonça (1937) non Chodat (1912) = **Polygala ganguelensis** Exell & Mendonça
- Polygala benguellensis* Gürke = **Polygala schinziana** Chodat
- Polygala cabrae* Chodat = **Heterosamara cabrae** (Chodat) Paiva
- Polygala carrissoana* Exell & Mendonça = **Heterosamara carrissoana** (Exell & Mendonça) Paiva
- Polygala chodatiana* Hiern = **Polygala arenaria** Willd.
- Polygala claessensii* Chodat = **Polygala paludicola** Gürke
- Polygala ficalhoana* Exell & Mendonça = **Polygala angolensis** Chodat
- Polygala filifera* Chodat = **Polygala sphenoptera** Fresen.
- Polygala guerkei* Chodat = **Polygala nambalensis** Gürke
- Polygala kubangensis* Gürke = **Polygala kalaxariensis** Schinz
- Polygala lepidota* Welw. ex Exell = **Polygala welwitschii** Chodat subsp. **pygmaea** (Gürke) Paiva
- Polygala mendesii* Paiva = **Polygala guerichiana** Engl.
- Polygala pearsonii* Exell = **Polygala pallida** E.Mey. ex Harv.
- Polygala persicariifolia* sensu Gomes e Sousa (1930) non DC. (1824) = **Polygala sphenoptera** Fresen.
- Polygala phyllostigma* (Chodat) Exell & Mendonça = **Polygala nambalensis** Gürke
- Polygala psammophila* Gürke = **Polygala nambalensis** Gürke
- Polygala pygmaea* Gürke = **Polygala welwitschii** Chodat subsp. **pygmaea** (Gürke) Paiva
- Polygala robusta* Gürke var. *coerulea* Gürke = **Polygala robusta** Gürke
- Polygala robusta* Gürke var. *rubra* Gürke = **Polygala robusta** Gürke
- Polygala seminuda* sensu Exell & Mendonça (1937) non Harv. (1860) = **Polygala leptophylla** Burch.
- Polygala splendens* Exell = **Polygala macrostigma** Chodat
- Polygala stanleyana* Chodat = **Polygala albida** Schinz subsp. **stanleyana** (Chodat) Paiva
- Polygala usafuensis* sensu Exell & Mendonça (1937) non Gürke (1900) = **Polygala nambalensis** Gürke
- Polygala viminalis* sensu auct. non Gürke (1895) = **Polygala stenopetala** Klotzsch subsp. **casuarina** (Chodat) Paiva
- Polygonum buchananii* Dammer = **Oxygonum buchananii** (Dammer) J.B.Gillett
- Polygonum bussei* Peter = **Persicaria senegalensis** (Meisn.) Soják forma **albotomentosa** (R.A.Graham) K.L.Wilson
- Polygonum capitatum* Buch.-Ham. ex D.Don = **Persicaria capitata** (Buch.-Ham. ex D.Don) H.Gross
- Polygonum capitatum* Buch.-Ham. ex D.Don var. *macilentum* (Meisn.) Meisn. = **Persicaria capitata** (Buch.-Ham. ex D.Don) H.Gross
- Polygonum capitatum* Buch.-Ham. ex D.Don var. *pingue* (Meisn.) Meisn. = **Persicaria capitata** (Buch.-Ham. ex D.Don) H.Gross
- Polygonum decipiens* R.Br. = **Persicaria decipiens** (R.Br.) K.L.Wilson
- Polygonum erythropus* Dammer = **Persicaria decipiens** (R.Br.) K.L.Wilson
- Polygonum glandulo-pilosum* De Wild. = **Persicaria glandulopilosa** (De Wild.) Soják
- Polygonum glomeratum* Dammer = **Persicaria glomerata** (Dammer) S.Ortiz & Paiva
- Polygonum hololeion* Peter = **Persicaria setosula** (A.Rich.) K.L.Wilson
- Polygonum holotrichum* Peter = **Persicaria setosula** (A.Rich.) K.L.Wilson
- Polygonum hydrophilum* Peter = **Persicaria setosula** (A.Rich.) K.L.Wilson
- Polygonum hystriculum* Schuster = **Persicaria hystricula** (Schuster) Soják
- Polygonum lanigerum* R.Br. var. *africanum* Meisn. = **Persicaria senegalensis** (Meisn.) Soják forma **albotomentosa** (R.A.Graham) K.L.Wilson
- Polygonum lanigerum* R.Br. var. *salicifolium* Peter = **Persicaria senegalensis** (Meisn.) Soják forma **albotomentosa** (R.A.Graham) K.L.Wilson
- Polygonum leuconeuron* Peter = **Persicaria decipiens** (R.Br.) K.L.Wilson
- Polygonum limbatum* Meisn. = **Persicaria limbata** (Meisn.) H.Hara
- Polygonum madagascariense* (Meisn.) Meisn. = **Persicaria madagascariensis** (Meisn.) S.Ortiz & Paiva
- Polygonum mildbraedii* Dammer = **Persicaria setosula** (A.Rich.) K.L.Wilson
- Polygonum nyikense* Baker = **Persicaria setosula** (A.Rich.) K.L.Wilson
- Polygonum pedunculare* Wall. & Meisn. var. *glabrinodum* De Wild. = **Persicaria glomerata** (Dammer) S.Ortiz & Paiva
- Polygonum pedunculare* Wall. & Meisn. var. *subsagittatum* De Wild. = **Persicaria strigosa** (R.Br.) Nakai
- Polygonum piliferum* Tikovsky = **Persicaria limbata** (Meisn.) H.Hara
- Polygonum poiretii* Meisn. var. *latifolium* Dammer = **Persicaria setosula** (A.Rich.) K.L.Wilson
- Polygonum poiretii* Meisn. var. *madagascariense* Meisn. = **Persicaria madagascariensis** (Meisn.) S.Ortiz & Paiva
- Polygonum quarrei* De Wild. = **Persicaria setosula** (A.Rich.) K.L.Wilson

Polygonum repens Meisn. var. *macilentum* Meisn. = **Persicaria capitata** (Buch.-Ham. ex D.Don) H.Gross

Polygonum repens Meisn. var. *pingue* Meisn. = **Persicaria capitata** (Buch.-Ham. ex D.Don) H.Gross

Polygonum roxburghii Meisn. = **Polygonum plebeium** R.Br.

Polygonum salicifolium Brouss. ex Willd. = **Persicaria decipiens** (R.Br.) K.L.Wilson

Polygonum salicifolium Brouss. ex Willd. var. *serrulatum* (Lag.) Maire & Weiller = **Persicaria decipiens** (R.Br.) K.L.Wilson

Polygonum sambesiacum J.Schust. = **Persicaria senegalensis** (Meisn.) Soják forma **senegalensis**

Polygonum sambesiacum J.Schust. var. *angustifolium* Peter = **Persicaria senegalensis** (Meisn.) Soják forma **senegalensis**

Polygonum scabrum Poir. = **Persicaria decipiens** (R.Br.) K.L.Wilson

Polygonum senegalense Meisn. = **Persicaria senegalensis** (Meisn.) Soják forma **senegalensis**

Polygonum senegalense Meisn. forma *albotomentosum* R.A.Graham = **Persicaria senegalensis** (Meisn.) Soják forma **albotomentosa** (R.A.Graham) K.L.Wilson

Polygonum senegalense Meisn. subsp. *albotomentosum* (R.A.Graham) Germish. = **Persicaria senegalensis** (Meisn.) Soják forma **albotomentosa** (R.A.Graham) K.L.Wilson

Polygonum senegalense Meisn. var. *subciliatum* Peter = **Persicaria senegalensis** (Meisn.) Soják forma **albotomentosa** (R.A.Graham) K.L.Wilson

Polygonum senegalense Meisn. var. *usambarensense* Dammer = **Persicaria senegalensis** (Meisn.) Soják forma **senegalensis**

Polygonum serrulatum Lag. = **Persicaria decipiens** (R.Br.) K.L.Wilson

Polygonum serrulatum Lag. var. *angustifolium* Peter = **Persicaria decipiens** (R.Br.) K.L.Wilson

Polygonum serrulatum Lag. var. *bequaertii* De Wild. = **Persicaria decipiens** (R.Br.) K.L.Wilson

Polygonum setosulum A.Rich. = **Persicaria setosula** (A.Rich.) K.L.Wilson

Polygonum strigosum R.Br. = **Persicaria strigosa** (R.Br.) Nakai

Polygonum strigosum R.Br. var. *sanguineum* Peter = **Persicaria strigosa** (R.Br.) Nakai

Polygonum tanganikae J.Schust. = **Persicaria senegalensis** (Meisn.) Soják forma **senegalensis**

Polygonum tanganikae J.Schust. var. *ciliatum* Peter = **Persicaria senegalensis** (Meisn.) Soják forma **senegalensis**

Polygonum tomentosum Willd. = **Persicaria madagascariensis** (Meisn.) S.Ortiz & Paiva

Polygonum tomentosum Willd. forma *angustifolium* De Wild. = **Persicaria madagascariensis** (Meisn.) S.Ortiz & Paiva

Polygonum tomentosum Willd. var. *angustifolium* (De Wild.) Peter = **Persicaria madagascariensis** (Meisn.) S.Ortiz & Paiva

Polygonum tomentosum Willd. var. *blepharanthum* Peter = **Persicaria madagascariensis** (Meisn.) S.Ortiz & Paiva

Polygonum tomentosum Willd. var. *brevipilum* Peter = **Persicaria madagascariensis** (Meisn.) S.Ortiz & Paiva

Polygonum tomentosum Willd. var. *eciliatum* Peter = **Persicaria madagascariensis** (Meisn.) S.Ortiz & Paiva

Polygonum tomentosum Willd. var. *glandulosum* Meisn. = **Persicaria madagascariensis** (Meisn.) S.Ortiz & Paiva

Polygonum tomentosum Willd. var. *limnogenes* (Vatke) Hiern = **Persicaria madagascariensis** (Meisn.) S.Ortiz & Paiva

Polygonum utriculosum Tirovsky = **Persicaria hystricula** (Schuster) Soják

Polysphaeria parviflora R.D.Good = **Chazaliella parviflora** (R.D.Good) Verdc.

Polystachya holochila Schltr. = **Polystachya dendrobiiflora** Rchb.f.

Polystachya nitidula Rchb.f. = **Polystachya mauritiana** Spreng.

Popowia caulantha Exell = **Monanthotaxis diclina** (Sprague) Verdc.

Popowia congensis Engl. & Diels = **Monanthotaxis laurentii** (De Wild.) Verdc.

Popowia diclina Sprague = **Monanthotaxis diclina** (Sprague) Verdc.

Popowia engleriana Exell & Mendonça = **Sphaerocoryne gracilis** (Engl. & Diels) Verdc. subsp. **engleriana** (Exell & Mendonça) Verdc.

Popowia ferruginea (Oliv.) Engl. & Diels = **Monanthotaxis ferruginea** (Oliv.) Verdc.

Popowia gracilis Oliv. ex Engl. & Diels subsp. **engleriana** (Exell & Mendonça) N.Robson = **Sphaerocoryne gracilis** (Engl. & Diels) Verdc. subsp. **engleriana** (Exell & Mendonça) Verdc.

Popowia klainii Engl. & Diels var. *lastoursvillensis* (Pellegr.) Le Thomas = **Monanthotaxis klainii** (Engl.) Verdc. var. **lastoursvillensis** (Pellegr.) Verdc.

Popowia lucidula (Oliv.) Engl. & Diels = **Monanthotaxis lucidula** (Oliv.) Verdc.

Popowia obovata (Benth.) Engl. & Diels = **Friesodielsia obovata** (Benth.) Verdc.

Popowia oliverana Exell & Mendonça = **Monanthotaxis parvifolia** (Oliv.) Verdc.

Popowia scamnopenetala Exell = **Exellia scamnopenetala** (Exell) Boutique

Porochna huillensis Tiegh. = **Ochna pulchra** Hook.

Porterandia castaneofulva (S.Moore) Keay = **Aorantho castaneo-fulva** (S.Moore) Somers

Porterandia cladantha (K.Schum.) Keay = **Aorantho cladantha** (K.Schum.) Somers

Porterandia nalaensis (De Wild.) Keay = **Aorantho nalaensis** (De Wild.) Somers

Portulaca caffra Thunb. = **Talinum caffrum** (Thunb.) Eckl. & Zeyh.

Portulaca cuneifolia Vahl, *nom. illegit. superfl.* = **Talinum portulacifolium** (Forssk.) Asch. ex Schweinf.

Portulaca portulacastrum L. = **Sesuvium portulacastrum** (L.) L.

Potamogeton javanicus Hassk. = **Potamogeton octandrus** Poir. subsp. **octandrus**

Potamogeton pectinatus L. = **Stuckenia pectinata** (L.) Börner

Potamogeton thunbergii Cham. & Schltdl. = **Potamogeton nodosus** Poir.

Pouzolzia andongensis Hiern = **Pouzolzia denudata** De Wild. & T.Durand

Pouzolzia golungensis Hiern = **Pouzolzia guineensis** Benth.

Pouzolzia huillensis Hiern = **Pouzolzia mixta** Solms

Pouzolzia procridioides (E.Mey.) Wedd. = **Pouzolzia parasitica** (Forssk.) Schweinf.

Premna colorata Hiern = **Premna sulphurea** (Baker) Gürke

Pretrea eriocarpa Decne. = **Dicerocaryum eriocarpum** (Decne.) Abels

Pretrea zanguebarica (Lour.) J.Gay ex DC. pro parte = **Dicerocaryum eriocarpum** (Decne.) Abels

Prevostea lucida R.D.Good = **Calycobolus heudelotii** (Baker ex Oliv.) Heine subsp. **heudelotii**

Prevostea mayumbensis R.D.Good = **Calycobolus goodii** Heine

Prevostea racemosa R.D.Good = **Calycobolus racemosus** (R.D.Good) Heine

Prioria balsamifera (Vermoesen) Breteler = **Gossweilerodendron balsamiferum** (Vermoesen) Harms

Prioria buchholzii (Harms) Breteler = **Oxystigma buchholzii** Harms

Prioria oxyphylla (Harms) Breteler = **Oxystigma oxyphyllum** (Harms) J.Léonard

Priva angolensis Moldenke = **Priva auricoccea** A.Meeuse

Probletostemon elliotii K.Schum. = **Tricalysia elliotii** (K.Schum.) Hutch. & Dalziel

- Protea chionantha* Engl. & Gilg = **Protea angolensis** Welw. var. **angolensis**
- Protea chionantha* Engl. & Gilg var. *divaricata* Engl. & Gilg = **Protea angolensis** Welw. var. *divaricata* (Engl. & Gilg) Beard
- Protea chrysolepis* Engl. & Gilg = **Protea gaguedi** J.F.Gmel.
- Protea haemantha* Engl. & Gilg = **Protea poggei** Engl. subsp. **haemantha** Chisumpa & Brummitt
- Protea leucoblepharis* (Hiern) Baker = **Protea welwitschii** Engl.
- Protea melliodora* Engl. & Gilg = **Protea welwitschii** Engl.
- Protea myrsinifolia* Engl. & Gilg = **Protea welwitschii** Engl.
- Protea trichophylla* Engl. & Gilg = **Protea lemairei** De Wild. subsp. **trichophylla** (Engl. & Gilg) Beard
- Protea welwitschii* Engl. subsp. *mocoensis* Beard = **Protea welwitschii** Engl.
- Psammotropha myriantha* Sond. var. *huillensis* Welw. ex Oliv. = **Psammotropha myriantha** Sond.
- Psednotrichia tenella* Hiern = **Psednotrichia xyridopsis** (O.Hoffm.) Anderb. & P.O.Karis
- Pseuderanthemum hypocrateriforme* (Vahl) Radlk. = **Ruspolia hypocrateriformis** (Vahl) Milne-Redh.
- Pseuderanthemum nigritianum* (T.Anderson) Radlk. = **Pseuderanthemum tunicatum** (Afzel.) Milne-Redh.
- Pseudobarleria hirsuta* T.Anderson = **Petalidium currori** S.Moore
- Pseudobrachiaria deflexa* (Schumach.) Launert = **Brachiaria deflexa** (Schumach.) C.E.Hubb. ex Robyns
- Pseudocentema angolense* (Hook.f.) Chiov. = **Centema angolensis** Hook.f.
- Pseudogaltonia pechuelii* (Kuntze) Engl. = **Pseudogaltonia clavata** (Baker ex Mast.) E.Phillips
- Pseudogardenia kalbreyeri* (Hiern) Keay = **Adenorandia kalbreyeri** (Hiern) Robbr. & Bridson
- Pseudolachnostylis dekindtii* Pax = **Pseudolachnostylis maprouneifolia** Pax var. **dekindtii** (Pax) Radcl.-Sm.
- Pseudolachnostylis glauca* (Hiern) Hutch. = **Pseudolachnostylis maprouneifolia** Pax var. **glabra** (Pax) Brenan
- Pseudomussaenda gossweileri* Wernham = **Pseudomussaenda monteiroi** (Wernham) Wernham
- Psiadia arabica* Jaub. & Spach = **Psiadia punctulata** (DC.) Vatke
- Psiadia lycioides* Hiern = **Pluchea lycioides** (Hiern) Merxm.
- Psilanthopsis kapakata* A.Chev. = **Coffea kapakata** (A.Chev.) Bridson
- Psilosiphon cyanescens* Welw. = **Lapeirousia schimperi** (Asch. & Klatt) Milne-Redh.
- Psilosiphon fragrans* Welw. = **Lapeirousia schimperi** (Asch. & Klatt) Milne-Redh.
- Psilosiphon odoratissimus* Welw. = **Lapeirousia odoratissima** Baker
- Psoralea obtusifolia* DC. = **Cullen tomentosum** (Thunb.) J.W.Grimes
- Psorospermum angolense* Exell = **Psorospermum mechowii** Engl.
- Psorospermum febrifugum sensu auct. non* Spach (1836) = **Psorospermum baumii** Engl.
- Psorospermum hundertii* Exell & Mendonça = **Psorospermum mechowii** Engl.
- Psychotria abrupta* Hiern = **Chazaliella abrupta** (Hiern) E.M.A.Petit & Verdc. var. **abrupta**
- Psychotria anomovenosa* R.D.Good = **Psychotria dermatophylla** (K.Schum.) E.M.A.Petit
- Psychotria cristata* Hiern = **Chassalia cristata** (Hiern) Bremek.
- Psychotria mayumbensis* R.D.Good = **Psychotria bukaensis** De Wild.
- Psychotria obvallata* Schumach. & Thonn. = **Geophila obvallata** (Schumach. & Thonn.) F.Didr.
- Psychotria reptans sensu* Good (1926) *non* Benth. (1849) = **Psychotria schweinfurthii** Hiern
- Psychotria rotundifolia* R.D.Good = **Chazaliella rotundifolia** (R.D.Good) E.M.A.Petit & Verdc.
- Psychotria viridicalyx* R.D.Good = **Chazaliella viridicalyx** (R.D.Good) Verdc.
- Psychotria wildemaniana* T.Durand ex De Wild. = **Chazaliella wildemaniana** (T.Durand ex De Wild.) E.M.A.Petit & Verdc.
- Pteleopsis stenocarpa* Engl. & Diels = **Pteleopsis myrtifolia** (M.A.Lawson) Engl. & Diels
- Pteris quadriaurita* Retz. subsp. *friesii* (Hieron.) Schelpe = **Pteris friesii** Hieron.
- Pterocarpus antunesii* (Taub.) Harms = **Pterocarpus lucens** Lepr. ex Guill. & Perr. subsp. **antunesii** (Taub.) Rojo
- Pterocarpus cabrae* De Wild. = **Pterocarpus tinctorius** Welw.
- Pterocarpus melliferus* Welw. ex Baker = **Pterocarpus rotundifolius** (Sond.) Druce subsp. **rotundifolius**
- Pterocarpus tinctorius* Welw. var. *chrysothrix* (Taub.) Hauman = **Pterocarpus tinctorius** Welw.
- Pteroglossaspis clandestina* Borge Pett. = **Eulophia clandestina** (Borge Pett.) Bytebier
- Pterotaberna inconspicua* (Stapf) Stapf = **Tabernaemontana inconspicua** Stapf
- Pterygocarpus abyssinicus* Hochst. = **Marsdenia abyssinica** (Hochst.) Schltr.
- Pupalia huillensis* Hiern = **Cyathula cylindrica** Moq.
- Pycnosphaera trimera* Gilg = **Pycnosphaera buchananii** (Baker) N.E.Br.
- Pycnus albonmarginatus* Mart. & Schrad. ex Nees = **Pycnus macrostachyos** (Lam.) J.Raynal subsp. **macrostachyos**
- Pycnus flavescens* (L.) P.Beauv. ex Rchb. var. *abyssinicus* (Hochst. ex A.Rich.) C.B.Clarke = **Pycnus flavescens** (L.) P.Beauv. ex Rchb. subsp. **flavescens**
- Pycnus macranthus* (Boeck.) C.B.Clarke var. *angustifolius* (Ridl.) C.B.Clarke ex Rendle = **Cyperus laevigatus** L. subsp. **laevigatus**
- Pycnus nitens* (Retz.) Nees = **Pycnus pumilus** (L.) Nees
- Pycnus propinquus* Nees = **Pycnus lanceolatus** (Poir.) C.B.Clarke
- Pycnus tremulus* (Poir.) C.B.Clarke = **Pycnus macrostachyos** (Lam.) J.Raynal subsp. **tremulus** (Poir.) Lye
- Pycnus umbrosus* Nees = **Pycnus nitidus** (Lam.) J.Raynal
- Pygeum africanum* Hook.f. = **Prunus africana** (Hook.f.) Kalkman
- Quamoclit coccinea* (L.) Moench = **Ipomoea coccinea** L.
- Quamoclit vulgaris* Choisy = **Ipomoea quamoclit** L.
- Quisqualis exannulata* (O.Hoffm.) Exell = **Combretum exannulatum** (O.Hoffm.) Engl. & Diels
- Quisqualis falcata* Welw. ex Hiern = **Combretum falcatum** (Welw. ex Hiern) Jongkind
- Quisqualis indica* L. = **Combretum indicum** (L.) Jongkind
- Quisqualis latialata* (Engl. ex Engl. & Diels) Exell = **Combretum latialatum** Engl. ex Engl. & Diels
- Quisqualis littorea* (Engl.) Exell = **Combretum falcatum** (Welw. ex Hiern) Jongkind
- Ramphicarpa angolensis* Engl. = **Cycnium angolense** (Engl.) O.J.Hansen
- Randia acuminata* (G.Don) Benth. = **Massularia acuminata** (G.Don) Bullock ex Hoyle
- Randia andongensis* Hiern = **Aulacocalyx jasminiflora** Hook.f.
- Randia angolensis* Hutch. = **Leptactina angolensis** (Hutch.) Bullock ex Nogueira
- Randia brachythamnus* K.Schum. = **Gardenia brachythamnus** (K.Schum.) Launert
- Randia bruneelii* De Wild. = **Rothmannia lateriflora** (K.Schum.) Keay
- Randia castaneofulva* S.Moore = **Aoranthae castaneofulva** (S.Moore) Somers

- Randia cladantha* K.Schum. = **Aorantho cladantha** (K.Schum.) Somers
- Randia coriacea* K.Schum. ex Hutch. & Dalziel = **Rothmannia lujae** (De Wild.) Keay
- Randia curvipes* Wernham = **Sherbournia curvipes** (Wernham) N.Hallé
- Randia engleriana* K.Schum. = **Rothmannia engleriana** (K.Schum.) Keay var. **engleriana**
- Randia hispida* K.Schum. = **Rothmannia hispida** (K.Schum.) Fagerl.
- Randia kuhniiana* F.Hoffm. & Schum. = **Rothmannia engleriana** (K.Schum.) Keay var. **engleriana**
- Randia liebrechtsiana* De Wild. & T.Durand = **Rothmannia liebrechtsiana** (De Wild. & T.Durand) Keay
- Randia lucidula* Hiern = **Aidia micrantha** (K.Schum.) Bullock ex F.White var. **micrantha**
- Randia lujae* De Wild. = **Rothmannia lujae** (De Wild.) Keay
- Randia macrantha* DC. = **Euclinia longiflora** Salisb.
- Randia macrocarpa* Hiern = **Rothmannia macrocarpa** (Hiern) Keay
- Randia maculata* DC. = **Rothmannia longiflora** Salisb.
- Randia malleifera* (Hook.) Hook.f. = **Rothmannia whitfieldii** (Lindl.) Dandy
- Randia mayumbensis* R.D.Good = **Rothmannia mayumbensis** (R.D.Good) Keay var. **mayumbensis**
- Randia mayumbensis* R.D.Good var. *glabra* R.D.Good = **Rothmannia mayumbensis** (R.D.Good) Keay var. **glabra** (R.D.Good) Figueiredo
- Randia micrantha* K.Schum. = **Aidia micrantha** (K.Schum.) Bullock ex F.White var. **micrantha**
- Randia micrantha* K.Schum. var. *poggeana* K.Schum. = **Aidia micrantha** (K.Schum.) Bullock ex F.White var. **micrantha**
- Randia micrantha* K.Schum. var. *zenkeri* S.Moore = **Aidia micrantha** (K.Schum.) Bullock ex F.White var. **zenkeri** (S.Moore) E.M.A.Petit
- Randia myrmecophylla* De Wild. = **Rothmannia macrocarpa** (Hiern) Keay
- Randia nalaensis* De Wild. = **Aorantho nalaensis** (De Wild.) Somers
- Randia ochroleuca* K.Schum. = **Aidia ochroleuca** (K.Schum.) E.M.A.Petit
- Randia octomera* (Hook.) Hook.f. = **Rothmannia octomera** (Hook.) Fagerl.
- Randia spathulifolia* R.D.Good = **Brenania brieyi** (De Wild.) E.M.A.Petit
- Randia sphaerocoryne* K.Schum. = **Aidia micrantha** (K.Schum.) Bullock ex F.White var. **zenkeri** (S.Moore) E.M.A.Petit
- Randia stolzii* sensu Good (1926) non K.Schum. & K.Krause (1907) = **Rothmannia talbotii** (Wernham) Keay
- Randia talbotii* Wernham = **Rothmannia talbotii** (Wernham) Keay
- Randia ternifolia* Ficalho & Hiern = **Rothmannia engleriana** (K.Schum.) Keay var. **ternifolia** (Ficalho & Hiern) Somers
- Randia violascens* Hiern = **Rothmannia urcelliformis** (Hiern) Bullock ex Robyns
- Ranunculus pubescens* Thunb. = **Ranunculus multifidus** Forssk.
- Raphanocarpus welwitschii* Hook.f. = **Momordica humilis** (Hook.f.) C.Jeffrey
- Raphia angolensis* Rendle = **Raphia hookeri** G.Mann & H.Wendl.
- Raphia gossweileri* Burret = **Raphia matombe** De Wild.
- Raphia insignis* Burret = **Raphia regalis** Becc.
- Raphia maxima* Pechuël-Loesche = **Raphia hookeri** G.Mann & H.Wendl.
- Raphia welwitschii* H.Wendl. = **Raphia textilis** Welw.
- Raphidiocystis welwitschii* Hook.f. = **Raphidiocystis chrysocoma** (Schumach.) C.Jeffrey
- Raphidophyllum ramosum* Hochst. = **Sopubia ramosa** (Hochst.) Hochst.
- Raphidophyllum simplex* Hochst. = **Sopubia simplex** (Hochst.) Hochst.
- Raphionacme gossweileri* S.Moore = **Raphionacme splendens** Schltr.
- Raphionacme kubangensis* S.Moore = **Raphionacme angolensis** (Baill.) N.E.Br.
- Raphionacme loandae* Schltr. & Rendle ex Hiern = **Raphionacme monteiroae** (Oliv.) N.E.Br.
- Raphionacme virgultorum* S.Moore = **Raphionacme globosa** K.Schum.
- Rawsonia spinidens* (Hiern) Mendonça & Sleumer = **Rawsonia lucida** Harv. & Sond.
- Rhamphicarpa tubulosa* (L.f.) Benth. = **Cycnium tubulosum** (L.f.) Engl.
- Rhigozum angolense* Bamps = **Lycium tetrandrum** Thunb.
- Rhoicissus erythrodes* (Fresen.) Planch. = **Rhoicissus tridentata** (L.f.) Wild & R.B.Drumm. subsp. **cuneifolia** (Eckl. & Zeyh.) Urton
- Rhoicissus erythrodes* (Fresen.) Planch. var. *ferruginea* (Baker) Planch. = **Rhoicissus tridentata** (L.f.) Wild & R.B.Drumm. subsp. **cuneifolia** (Eckl. & Zeyh.) Urton
- Rhopalopilium marquesii* (Engl.) Engl. = **Pentarthopalopilium marquesii** (Engl.) P.Hiepko
- Rhus angolensis* Engl. forma *glabrescens* R.Fern. = **Rhus angolensis** Engl.
- Rhus blanda* Meikle forma *exelliana* (Meikle) A.Fern. & R.Fern. = **Rhus exelliana** Meikle
- Rhus commiphoroides* Engl. & Gilg = **Rhus tenuinervis** Engl.
- Rhus huillensis* Engl. = **Rhus quartiniana** A.Rich.
- Rhus humpatensis* Meikle forma *subglabra* R.Fern. = **Rhus humpatensis** Meikle
- Rhus kirkii* Oliv. forma *alatopetiolata* R.Fern. = **Rhus kirkii** Oliv.
- Rhus mendoncae* Meikle = **Rhus anchietae** Ficalho & Hiern
- Rhus polyneura* Engl. & Gilg = **Rhus kirkii** Oliv.
- Rhus polyneura* Engl. & Gilg var. *hylophila* Engl. & Gilg = **Rhus kirkii** Oliv.
- Rhus quartiniana* A.Rich. var. *acutifoliolata* (Engl.) Meikle = **Rhus quartiniana** A.Rich.
- Rhus rhombocarpa* R.Fern. & A.Fern. = **Rhus leptodictya** Diels
- Rhus sordida* Meikle = **Rhus arenaria** Engl.
- Rhus suffruticosa* Meikle = **Rhus anchietae** Ficalho & Hiern
- Rhus welwitschii* Engl. = **Rhus kirkii** Oliv.
- Rhynchelytrum amethysteum* (Franch.) Chiov. = **Melinis amethystea** (Franch.) Zizka
- Rhynchelytrum ascendens* (Mez) Stapf & C.E.Hubb. = **Melinis ascendens** Mez
- Rhynchelytrum bellespicatum* (Rendle) Stapf & C.E.Hubb. = **Melinis longiseta** (A.Rich.) Zizka subsp. **bellespicata** (Rendle) Zizka
- Rhynchelytrum gossweileri* Stapf & C.E.Hubb. = **Melinis repens** (Willd.) Zizka subsp. **repens**
- Rhynchelytrum grandiflorum* Hochst. = **Melinis repens** (Willd.) Zizka subsp. **grandiflora** (Hochst.) Zizka
- Rhynchelytrum kallimorphon* Clayton = **Melinis kallimorpha** (Clayton) Zizka
- Rhynchelytrum minutiflorum* (Rendle) Stapf & C.E.Hubb. = **Melinis longiseta** (A.Rich.) Zizka subsp. **longiseta**
- Rhynchelytrum nerviglume* (Franch.) Chiov. = **Melinis nerviglumis** (Franch.) Zizka
- Rhynchelytrum nigricans* (Mez) Stapf & C.E.Hubb. = **Melinis repens** (Willd.) Zizka subsp. **nigricans** (Mez) Zizka
- Rhynchelytrum ramosum* Stapf & C.E.Hubb. = **Melinis nerviglumis** (Franch.) Zizka

- Rhynchelytrum repens* (Willd.) C.E.Hubb. = **Melinis repens** (Willd.) Zizka subsp. **repens**
- Rhynchelytrum rupicola* (Rendle) Stapf & C.E.Hubb. = **Melinis rupicola** (Rendle) Zizka
- Rhynchelytrum tanatrichum* (Rendle) Stapf & C.E.Hubb. = **Melinis tanatricha** (Rendle) Zizka
- Rhynchelytrum tomentosum* (Rendle) Stapf & C.E.Hubb. = **Melinis tomentosa** Rendle
- Rhynchelytrum welwitschii* (Rendle) Stapf & C.E.Hubb. = **Melinis welwitschii** Rendle
- Rhynchosia benguellensis* Torre = **Pseudeminia benguellensis** (Torre) Verdc.
- Rhynchosia debilis* G.Don = **Rhynchosia densiflora** (Roth) DC. subsp. **debilis** (G.Don) Verdc.
- Rhynchosia filicaulis* Welw. ex Baker = **Rhynchosia totta** (Thunb.) DC. var. **fenchelii** Schinz
- Rhynchosia imbricata* Baker = **Rhynchosia nyasica** Baker
- Rhynchosia mendoncae* Torre = **Pseudeminia mendoncae** (Torre) Verdc.
- Rhynchosia moninensis* Harms = **Rhynchosia luteola** (Hiern) K.Schum.
- Rhynchosia muxiria* (Welw. ex Baker) Torre = **Pseudeminia muxiria** (Welw. ex Baker) Verdc.
- Rhynchosia totta* (Thunb.) DC. var. **venulosa** (Hiern) Verdc. = **Rhynchosia totta** (Thunb.) DC. var. **fenchelii** Schinz
- Rhynchosia violacea* (Hiern) K.Schum. = **Rhynchosia viscosa** (Roth) DC. subsp. **violacea** (Hiern) Verdc.
- Rhynchospora aurea* Vahl = **Rhynchospora corymbosa** (L.) Britton
- Rhynchospora dolichostyla* K.Schum. = **Rhynchospora holoschoenoides** (Rich.) Herter
- Rhynchospora erinacea* (Ridl.) C.B.Clarke = **Sphaerocyperus erinaceus** (Ridl.) Lye
- Rhynchosigma brevipes* Benth. = **Secamone brevipes** (Benth.) Klack.
- Richardia angustiloba* Scott = **Zantedeschia albomaculata** (Hook.) Baill. subsp. **albomaculata**
- Ricinodendron africanum* Müll.Arg. = **Ricinodendron heudelotii** (Baill.) Heckel subsp. **africanum** (Müll.Arg.) J.Léonard
- Ricinodendron rautanenii* Schinz = **Schinziophyton rautanenii** (Schinz) Radcl.-Sm.
- Ricinus communis* L. var. **benguelensis** Müll.Arg. = **Ricinus communis** L.
- Ricinus communis* L. var. **genuinus** Müll.Arg., *nom. inval.* = **Ricinus communis** L.
- Ricinus communis* L. var. **megalospermus** (Delile) Müll.Arg. = **Ricinus communis** L.
- Rinorea angolensis* Exell = **Rinorea ilicifolia** (Welw. ex Oliv.) Kuntze var. **ilicifolia**
- Rinorea ardisiiflora* (Oliv.) Kuntze = **Rinorea angustifolia** (Thouars) Baill. subsp. **ardisiiflora** (Oliv.) Grey-Wilson
- Rinorea aucuparia* (Welw.) Kuntze = **Rinorea brachypetala** (Turcz.) Kuntze
- Rinorea gracilipes* Engl. = **Rinorea angustifolia** (Thouars) Baill. subsp. **engleriana** (De Wild. & T.Durand) Grey-Wilson
- Ritchiea fragariodora* Gilg = **Ritchiea capparoides** Britten
- Rondeletia febrifuga* Afzel. ex G.Don = **Crossopteryx febrifuga** (Afzel. ex G.Don) Benth.
- Rondeletia repens* L. = **Geophila repens** (L.) I.M.Johnst.
- Rorippa indica sensu* Hiern (1896) *quoad spec.* Angola = **Rorippa micrantha** (Roth) Jonsell
- Rotala heterophylla* Welw. ex A.Fern. & Diniz = **Rotala filiformis** (Bellardi) Hiern
- Rotala pearsoniana* A.Fern. & Diniz = **Rotala myriophylloides** Welw. ex Hiern
- Rotala pusilla* Tul. = **Rotala mexicana** Cham. & Schltdl.
- Rotala tetragonocalyx* A.Fern. & Diniz = **Rotala fluitans** Pohn.
- Rottboellia angolensis* Rendle = **Phacelurus gabonensis** (Steud.) Clayton
- Rottboellia exaltata* L.f. = **Rottboellia cochinchinensis** (Lour.) Clayton
- Rottboellia huillensis* Rendle = **Phacelurus huillensis** (Rendle) Clayton
- Rottboellia robusta* (Stapf) Keng = **Rhytachne robusta** Stapf
- Rourea fasciculata* Gilg var. **flagelliflora** Welw. ex Hiern = **Rourea obliquifoliolata** Gilg
- Rourea pallens* Hiern = **Rourea coccinea** (Schumach. & Thonn.) Benth. subsp. **coccinea** var. **viridis** (Gilg) Jongkind
- Rourea venulosa* Hiern = **Rourea thomsonii** (Baker) Jongkind
- Roureopsis obliquifoliolata* (Gilg) G.Schellenb. = **Rourea obliquifoliolata** Gilg
- Roureopsis thonneri* (De Wild.) G.Schellenb. = **Rourea erythrocalyx** (Gilg ex G.Schellenb.) Jongkind
- Royena heterotricha* (Welw. ex Hiern) B.L.Burt = **Diospyros heterotricha** (Welw. ex Hiern) F.White
- Royena pallens* Thunb. = **Diospyros pallens** (Thunb.) F.White
- Rubia conotricha* Gand. = **Rubia cordifolia** L. subsp. **conotricha** (Gand.) Verdc.
- Rubus adolfi-frederici* Engl. = **Rubus apetalus** Poir.
- Rubus pinnatus* Willd. subsp. **afrotropicus** Engl. = **Rubus pinnatus** Willd.
- Rumex abyssinicus* Jacq. var. **angustisectus** Engl. = **Rumex abyssinicus** Jacq.
- Rumex abyssinicus* Jacq. var. **calystegiaefolius** Rech.f. = **Rumex abyssinicus** Jacq.
- Rumex abyssinicus* Jacq. var. **kilimandschari** Engl. = **Rumex abyssinicus** Jacq.
- Rumex abyssinicus* Jacq. var. **mannii** Engl. = **Rumex abyssinicus** Jacq.
- Rumex abyssinicus* Jacq. var. **retrorsilobatus** Rech.f. = **Rumex abyssinicus** Jacq.
- Rumex abyssinicus* Jacq. var. **schimperi** (Meisn.) Asch. = **Rumex abyssinicus** Jacq.
- Rumex bequaertii* De Wild. = **Rumex nepalensis** Spreng.
- Rumex bequaertii* De Wild. var. **quarrei** (De Wild.) Robyns = **Rumex nepalensis** Spreng.
- Rumex camptodon* Rech.f. = **Rumex nepalensis** Spreng.
- Rumex quarrei* De Wild. = **Rumex nepalensis** Spreng.
- Rumex schimperi* Meisn. = **Rumex abyssinicus** Jacq.
- Rutidea brachyantha* K.Schum. = **Rutidea smithii** Hiern subsp. **smithii**
- Rutidea smithii* Hiern var. **welwitschii** Scott-Elliott = **Rutidea smithii** Hiern subsp. **smithii**
- Rytigynia senegalensis sensu* Good (1926) *non* Blume (1850) = **Rytigynia dewevrei** (De Wild. & T.Durand) Robyns
- Rytigynia vilhenae* Cavaco = **Rytigynia rubiginosa** (K.Schum.) Robyns
- Rytigynia welwitschii* Robyns = **Rytigynia umbellulata** (Hiern) Robyns
- Sabicea segregata* Hiern = **Pseudosabicea segregata** (Hiern) N.Hallé
- Sabicea adamsii* Hepper = **Bertiera adamsii** (Hepper) N.Hallé
- Sabicea angolensis* Wernham = **Sabicea fulvovenosa** R.D.Good
- Sabicea cameroonensis sensu* Good (1926) *non* Wernham (1914) = **Sabicea venosa** Benth.
- Sabicea floribunda* K.Schum. = **Pseudosabicea floribunda** (K.Schum.) N.Hallé
- Sabicea nobilis* R.D.Good = **Pseudosabicea nobilis** (R.D.Good) N.Hallé

Sabicea parviflora K.Schum. ex Wernham = **Bertiera orthopetala** (Hiern) N.Hallé

Sacciolepis barbiglandularis Mez = **Sacciolepis transbarbata** Stapf

Sacciolepis brevifolia Stapf = **Sacciolepis chevalieri** Stapf

Sacciolepis claviformis B.K.Simon = **Sacciolepis indica** (L.) Chase

Sacciolepis glaucescens Stapf = **Sacciolepis typhura** (Stapf) Stapf

Sacciolepis huillensis (Rendle) Stapf = **Sacciolepis spiciformis** (A.Rich.) Stapf

Sacciolepis leptorhachis Stapf = **Sacciolepis rigens** (Mez) A.Chev.

Sacciolepis scirpoides Stapf = **Sacciolepis typhura** (Stapf) Stapf

Sacciolepis strictula Pilg. = **Sacciolepis chevalieri** Stapf

Salacia baumii (Loes.) Exell & Mendonça = **Salacia bussei** Loes.

Salacia demeusei De Wild. & T.Durand = **Salacia chlorantha** Oliv.

Salacighia malpighioides Loes. = **Salacighia letestuana** (Pellegr.) Blakelock

Salix safsaf Forssk. ex Trautv. = **Salix mucronata** Thunb.

Salix subserrata Willd. = **Salix mucronata** Thunb.

Samanea leptophylla (Harms) Brenan & Brummitt = **Albizia leptophylla** Harms

Sansevieria angolensis Welw. ex Carrière = **Sansevieria cylindrica** Bojer ex Hook.

Sansevieria bracteata Baker = **Sansevieria aubrytiana** Carrière

Sansevieria cylindrica Bojer ex Hook. var. *patula* N.E.Br. = **Sansevieria cylindrica** Bojer ex Hook.

Sansevieria deserti N.E.Br. = **Sansevieria pearsonii** N.E.Br.

Santaloides gossweileri Exell & Mendonça = **Rourea minor** (Gaertn.) Alston

Santaloides splendidum (Gilg) G.Schellenb. ex Engl. = **Rourea minor** (Gaertn.) Alston

Santaloides urophyllum G.Schellenb. = **Rourea minor** (Gaertn.) Alston

Santiriopsis mayumbensis (Exell) Exell & Mendonça = **Santiria trimera** (Oliv.) Aubrév.

Santiriopsis trimera (Oliv.) Guillaumin ex Engl. = **Santiria trimera** (Oliv.) Aubrév.

Sapium acetosella Milne-Redh. = **Microstachys acetosella** (Milne-Redh.) Esser

Sapium cornutum Pax = **Sclerocroton cornutus** (Pax) Kruijt & Roebers

Sapium ellipticum (Hochst.) Pax = **Shirakiopsis elliptica** (Hochst.) Esser

Sapium mannianum (Müll.Arg.) Benth. = **Shirakiopsis elliptica** (Hochst.) Esser

Sapium oblongifolium (Müll.Arg.) Pax = **Sclerocroton oblongifolius** (Müll.Arg.) Kruijt & Roebers

Sapium suffruticosum Pax = **Sclerocroton oblongifolius** (Müll.Arg.) Kruijt & Roebers

Sarcocephalus diderrichii De Wild. = **Nauclea diderrichii** (De Wild.) Merr.

Sarcocephalus esculentus Afzel. ex Sabine = **Sarcocephalus latifolius** (Sm.) E.A.Bruce

Sarcocephalus vanderguchtii De Wild. = **Nauclea vanderguchtii** (De Wild.) E.M.A.Petit

Sarcopharyngia angolensis (Stapf) L.Allorge = **Tabernaemontana pachysiphon** Stapf

Sarcophrynium macrostachyum (K.Schum.) K.Schum. = **Megaphrynium macrostachyum** (K.Schum.) Milne-Redh.

Sarcostemma andongense Hiern = **Sarcostemma viminale** (L.) R.Br. subsp. **viminale**

Satyrium ivantala Rchb.f. = **Satyrium cristatum** Sond. var. **longilabiatum** A.V.Hall

Satyrium leucocomus Rchb.f. = **Satyrium trinerve** Lindl.

Satyrium paludosum Rchb.f. var. *parvibracteatum* Schltr. = **Satyrium oliganthum** Schltr.

Sauromatum angolense N.E.Br. = **Typhonium venosum** (Dryand. ex Aiton) Hett. & P.C.Boyce

Sauromatum nubicum Schott = **Typhonium venosum** (Dryand. ex Aiton) Hett. & P.C.Boyce

Sauromatum venosum (Dryand. ex Aiton) Kunth = **Typhonium venosum** (Dryand. ex Aiton) Hett. & P.C.Boyce

Scaevola lobelia Murray = **Scaevola plumieri** (L.) Vahl

Schizachyrium inclusum Stent = **Schizachyrium exile** (Hochst.) Pilg.

Schizachyrium semiberbe Nees = **Schizachyrium sanguineum** (Retz.) Alston

Schizachyrium semiberbe Nees var. *flocculiferum* Stapf = **Schizachyrium sanguineum** (Retz.) Alston

Schizachyrium semiberbe Nees var. *hemileium* Stapf = **Schizachyrium sanguineum** (Retz.) Alston

Schizoglossum baumii Schltr. ex N.E.Br. = **Aspidoglossum masai-cum** (N.E.Br.) Kupicha

Schizoglossum carsonii (N.E.Br.) N.E.Br. = **Glossostelma carsonii** (N.E.Br.) Bullock

Schizoglossum firmum N.E.Br. = **Pachycarpus firmus** (N.E.Br.) Goyder

Schizoglossum fusco-purpureum Schltr. & Rendle = **Aspidoglossum masaicum** (N.E.Br.) Kupicha

Schizoglossum gossweileri S.Moore = **Glossostelma erectum** (De Wild.) Goyder

Schizoglossum spathulatum K.Schum. = **Glossostelma spathulatum** (K.Schum.) Bullock

Schizoglossum violaceum K.Schum. = **Glossostelma lisianthoides** (Decne.) Bullock

Schizoglossum welwitschii (Rendle) N.E.Br. = **Odontostelma welwitschii** Rendle

Schoenoplectus articulatus (L.) Palla = **Schoenoplectiella articulata** (L.) Lye

Schoenoplectus brachyceras (Hochst. ex A.Rich.) Lye = **Schoenoplectus corymbosus** (Roth ex Roem. & Schult.) J.Raynal var. **brachyceras** (Hochst. ex A.Rich.) Lye

Schoenoplectus senegalensis (Steud.) Palla = **Schoenoplectiella senegalensis** (Steud.) Lye

Schoenus erinaceus Ridl. = **Sphaerocyperus erinaceus** (Ridl.) Lye

Schotia bequaertii (De Wild.) De Wild. = **Normandiodendron bequaertii** (De Wild.) J.Léonard

Schotia rubriflora (De Wild.) De Wild. = **Normandiodendron bequaertii** (De Wild.) J.Léonard

Schrebera affinis Lingelsh. = **Schrebera trichoclada** Welw.

Schrebera alata (Hochst.) Welw. var. *tomentella* Welw. = **Schrebera alata** (Hochst.) Welw.

Schrebera schellenbergii Lingelsh. = **Schrebera trichoclada** Welw.

Schrebera tomentella (Welw.) Gilg = **Schrebera alata** (Hochst.) Welw.

Schrebera welwitschii Gilg = **Schrebera alata** (Hochst.) Welw.

Schumanniphyton trimerum R.D.Good = **Schumanniphyton magnificum** (K.Schum.) Harms var. **trimerum** (R.D.Good) N.Hallé

Schumanniphyton umbraticola G.Taylor = **Schumanniphyton magnificum** (K.Schum.) Harms var. **trimerum** (R.D.Good) N.Hallé forma **umbraticola** (G.Taylor) N.Hallé

Scilla eriospermoides Engl. & Gilg = **Schizocarphus nervosus** (Burch.) Van der Merwe

Scilla lanceifolia (Jacq.) Baker = **Ledebouria revoluta** (L.f.) Jessop

Scilla polyphylla Baker, *nom. illeg.* = **Scilla welwitschii** Poelln.

Scilla rigidifolia Kunth = **Schizocarphus nervosus** (Burch.) Van der Merwe

Scirpus angolensis C.B.Clarke = **Nemum spadiceum** (Lam.) Desv.
Scirpus articulatus L. = **Schoenoplectiella articulata** (L.) Lye
Scirpus brachyceras Hochst. ex A.Rich. = **Schoenoplectus corymbosus** (Roth ex Roem. & Schult.) J.Raynal var. **brachyceras** (Hochst. ex A.Rich.) Lye
Scirpus corymbosus (Roth ex Roem. & Schult.) B.Heyne = **Schoenoplectus corymbosus** (Roth ex Roem. & Schult.) J.Raynal
Scirpus cubensis Poepp. & Kunth = **Oxycaryum cubense** (Poepp. & Kunth) Palla
Scirpus fluitans L. = **Isolepis fluitans** (L.) R.Br. var. **fluitans**
Scirpus kyllingioides (A.Rich.) Boeck. = **Kyllingiella microcephala** (Steud.) R.W.Haines & Lye
Scirpus litoralis sensu Rendle (1899) non Schrad. (1806) = **Schoenoplectus litoralis** (Schrad.) Palla subsp. **thermalis** (Trab.) S.S.Hooper
Scirpus maritimus L. = **Bolboschoenus maritimus** (L.) Palla
Scirpus maritimus L. var. **nobilis** (Ridl.) C.B.Clarke = **Bolboschoenus nobilis** (Ridl.) Goetgh. & D.A.Simpson
Scirpus mucronatus L. = **Schoenoplectus mucronatus** (L.) Palla
Scirpus nobilis Ridl. = **Bolboschoenus nobilis** (Ridl.) Goetgh. & D.A.Simpson
Scirpus praelongatus Poir. = **Schoenoplectiella praelongata** (Poir.) Lye
Scirpus spadiceus L. var. **ciliatus** Ridl. = **Nemum spadiceum** (Lam.) Desv.
Scleria acriulus C.B.Clarke = **Scleria griegiifolia** (Ridl.) C.B.Clarke
Scleria bequaertii De Wild. var. **laevis** Piérart = **Scleria bequaertii** De Wild.
Scleria bulbifera Hochst. ex A.Rich. var. **mechowiana** (Boeck.) Kük. = **Scleria bulbifera** Hochst. ex A.Rich.
Scleria bulbifera Hochst. ex A.Rich. var. **schweinfurthiana** (Boeck.) Piérart = **Scleria bulbifera** Hochst. ex A.Rich.
Scleria caespitosa Ridl. = **Scleria dregeana** Kunth
Scleria canaliculatotriquetra Boeck. = **Scleria lagoensis** Boeck. subsp. **canaliculatotriquetra** (Boeck.) Lye
Scleria junciformis Welw. ex Ridl., *nom. illeg.* = **Scleria welwitschii** C.B.Clarke
Scleria meyeriana Kunth = **Scleria dregeana** Kunth
Scleria multispiculata Boeck. = **Scleria pooides** Ridl.
Scleria ovuligera Rchb. ex Nees, *nom. inval.* = **Scleria induta** Turrill
Scleria prophyllata Nelves = **Scleria pooides** Ridl.
Scleria remota Ridl. = **Scleria flexuosa** Boeck.
Scleria remota Ridl. var. **hispida** Ridl. = **Scleria bicolor** Nelves
Scleria ustulata Ridl. = **Scleria pulchella** Ridl.
Sclerochiton sousai Benoist = **Sclerochiton vogelii** T.Anderson subsp. **congolanus** (De Wild.) Vollesen
Scolopia dekindtiana Gilg = **Scolopia zeyheri** (Nees) Harv.
Scolopia gossweileri Sleumer = **Scolopia zeyheri** (Nees) Harv.
Scolopia ledermannii Gilg ex Engl. = **Scolopia rhamniphylla** Gilg
Scottellia gossweileri Exell = **Scottellia klaineana** Pierre
Scyttopetalum kamerunianum Engl. = **Scyttopetalum klaineanum** Pierre ex Engl.
Sebaea baumii Schinz = **Sebaea baumiana** (Gilg) Boutique
Sebaea multinodis N.E.Br. = **Sebaea brachyphylla** Griseb.
Sebaea welwitschii Schinz = **Sebaea microphylla** (Edgew.) Knobl.
Secamone micrandra K.Schum. = **Secamone punctulata** Decne.
Secamone platystigma K.Schum. = **Secamone africana** (Oliv.) Bullock
Securinea virosa (Roxb. ex Willd.) Baill. = **Flueggea virosa** (Roxb. ex Willd.) Voigt subsp. **virosa**

Seddera welwitschii Hallier f. = **Seddera suffruticosa** Hallier f.
Seddera welwitschii Hallier f. var. **bakeri** Hiern = **Seddera suffruticosa** Hallier f.
Sedopsis carissoana Exell & Mendonça = **Portulaca hereroensis** Schinz
Sedopsis hereroensis (Schinz) Poelln. = **Portulaca hereroensis** Schinz
Sedopsis saxifragoides (Welw. ex Oliv.) Exell & Mendonça = **Portulaca saxifragoides** Welw. ex Oliv.
Sedopsis sedoides (Welw. ex Oliv.) Exell & Mendonça = **Portulaca sedoides** Welw. ex Oliv.
Selaginella abyssinica Spring = **Selaginella goudotiana** Spring var. **abyssinica** (Spring) Bizzarri
Selinum angolense C.Norman = **Pseudoselinum angolense** (C.Norman) C.Norman
Semonvillea fenestra Fenzl = **Limeum fenestratum** (Fenzl) Heimerl var. **fenestratum**
Semonvillea pterocarpa J.Gay = **Limeum pterocarpum** (J.Gay) Heimerl var. **pterocarpum**
Senecio abyssinicus Sch.Bip. ex A.Rich. = **Emilia abyssinica** (Sch. Bip. ex A.Rich.) C.Jeffrey
Senecio adustus S.Moore = **Senecio pachyrhizus** O.Hoffm.
Senecio baumii O.Hoffm. = **Emilia baumii** (O.Hoffm) S.Moore
Senecio coloniarius S.Moore = **Emilia coloniaria** (S.Moore) C.Jeffrey
Senecio coronopifolius Desf. = **Senecio glaucus** L. subsp. **coronopifolius** (Maire) J.C.M.Alexander
Senecio lasiorhizus DC. = **Senecio coronatus** Harv.
Senecio limosus O.Hoffm. = **Emilia limosa** (O.Hoffm.) C.Jeffrey
Senecio longiflorus (DC.) Sch.Bip. = **Kleinia longiflora** DC.
Senecio lopollensis Hiern = **Emilia lopollensis** (Hiern) C.Jeffrey
Senecio lygodes Hiern = **Senecio inornatus** DC.
Senecio marlothianus O.Hoffm. = **Emilia marlothiana** (O.Hoffm.) C.Jeffrey
Senecio multicorymbosus Klatt = **Solanecio mannii** (Hook.f.) C.Jeffrey
Senecio telmatophilus O.Hoffm. = **Crassocephalum uvens** (Hiern) S.Moore
Senecio versicolor Hiern = **Senecio hochstetteri** Sch.Bip. ex A.Rich.
Senecio welwitschii O.Hoffm. = **Kleinia fulgens** Hook.f.
Sersalisia buluensis Greves = **Pachystela buluensis** (Greves) Aubrév. & Pellegr.
Sersalisia cerasifera (Welw.) Engl. = **Synsepalum cerasiferum** (Welw.) T.D.Penn.
Sersalisia edulis S.Moore = **Synsepalum cerasiferum** (Welw.) T.D.Penn.
Sesamum antirrhinoides Welw. ex Asch. = **Sesamum schinzianum** Asch.
Sesamum baumii Stapf = **Sesamum calycinum** Welw. subsp. **baumii** (Stapf) Seidenst.
Sesamum calycinum Welw. var. **calycinum sensu** Ihlenf. & Seidenst. (1968) *pro parte* = **Sesamum calycinum** Welw. subsp. **calycinum**
Sesamum calycinum Welw. var. **calycinum sensu** Ihlenf. & Seidenst. (1968) *pro parte* = **Sesamum calycinum** Welw. subsp. **baumii** (Stapf) Seidenst.
Sesamum calycinum Welw. var. **calycinum sensu** Ihlenf. & Seidenst. (1968) *pro parte* = **Sesamum calycinum** Welw. subsp. **repens** (Engl. & Gilg) Seidenst.
Sesamum capense Burm.f. *pro parte* = **Sesamum lepidotum** Schinz
Sesamum digitaloides sensu auct. non Welw. ex Schinz (1896) = **Sesamum schinzianum** Asch.

- Sesamum digitaloides* Welw. ex Schinz = **Sesamum rigidum** Peyr. subsp. **rigidum**
- Sesamum microcarpum* Engl. = **Sesamum pedalioides** Welw.
- Sesamum orientale* L. = **Sesamum indicum** L.
- Sesamum pentaphyllum* E.Mey. = **Sesamum lepidotum** Schinz
- Sesamum repens* Engl. & Gilg = **Sesamum calycinum** Welw. subsp. **repens** (Engl. & Gilg) Seidenst.
- Sesamum rigidum* Peyr. var. *digitaloides* (Welw. ex Schinz) Stapf = **Sesamum rigidum** Peyr. subsp. **rigidum**
- Sesamum rigidum* Peyr. var. *digitaloides sensu auct. non* (Welw. ex Schinz) Stapf (1906) = **Sesamum schinzianum** Asch.
- Sesamum schinzianum sensu auct. non* Asch. (1888) *pro parte* = **Sesamum rigidum** Peyr. subsp. **merenskyanum** Ihlenf. & Seidenst.
- Sesbania aegyptiaca* (Poir.) Pers. = **Sesbania sesban** (L.) Merr.
- Sesbania sphaerocarpa* Welw. = **Sesbania sphaerosperma** Welw. ex Baker
- Sesuvium crystallinum* Welw. ex Oliv. = **Sesuvium mesembryanthemoides** Wawra & Peyr.
- Sesuvium digynum* Welw. ex Oliv. = **Sesuvium sesuvioides** (Fenzl) Verdc.
- Sesuvium digynum* Welw. ex Oliv. var. *angustifolium* Schinz = **Sesuvium sesuvioides** (Fenzl) Verdc.
- Sesuvium hydaspicum* (Edgew.) Gonç. = **Sesuvium sesuvioides** (Fenzl) Verdc.
- Sesuvium mesembryanthemoides* Welw., *nom. nud.* = **Sesuvium mesembryanthemoides** Wawra & Peyr.
- Sesuvium sesuvioides* (Fenzl) Verdc. var. *angustifolium* (Schinz) Gonç. = **Sesuvium sesuvioides** (Fenzl) Verdc.
- Setaria angustissima* Stapf = **Setaria lindenbergiana** (Nees) Stapf
- Setaria chevalieri* Stapf = **Setaria megaphylla** (Steud.) T.Durand & Schinz
- Setaria microprolepis* Stapf = **Setaria homonyma** (Steud.) Chiov.
- Setaria pallide-fusca* (Schumach.) Stapf & C.E.Hubb. = **Setaria pumila** (Poir.) Roem. & Schult.
- Setaria paniciformis* Rendle = **Setaria longiseta** P.Beauv.
- Setaria phillipsii* De Wit = **Setaria megaphylla** (Steud.) T.Durand & Schinz
- Setaria plicatilis* (Hochst.) Engl. = **Setaria megaphylla** (Steud.) T.Durand & Schinz
- Sherbournia bignoniiflora* (Welw.) Hua var. *brazzaei* (Hua) N.Hallé = **Sherbournia bignoniiflora** (Welw.) Hua
- Sherbournia brazzaei* Hua = **Sherbournia bignoniiflora** (Welw.) Hua
- Sherbournia foliosa sensu* Hiern (1898) *non* G.Don (1855) = **Sherbournia bignoniiflora** (Welw.) Hua
- Shuterea bicolor* Choisy = **Hewittia malabarica** (L.) Suresh
- Sida gossweileri* Exell = **Sida rigida** (G.Don) D.Dietr.
- Sida veronicifolia sensu all African authors* = **Sida javensis** Cav.
- Sideroxylon gossweileri* Greves = **Tridesmostemon omphalocar-poides** Engl.
- Sideroxylon mayumbense* Greves = **Zeyherella mayumbense** (Greves) Aubrév. & Pellegr.
- Sipanea angustifolia* A.Rich. ex DC. = **Pentas angustifolia** (A.Rich.) Verdc.
- Siphonanthus assurgens* Hiern = **Clerodendrum carnosulum** Baker
- Siphonanthus botryoides* Hiern = **Clerodendrum silvanum** Henriq. forma **botryoides** (Hiern) R.Fern.
- Siphonanthus globatus* (Baker) Hiern = **Clerodendrum capitatum** (Willd.) Schumach. & Thonn.
- Siphonanthus costulatus* Hiern = **Clerodendrum silvanum** Henriq. var. **silvanum**
- Siphonanthus cuneifolius* (Baker) Hiern = **Clerodendrum buchneri** Gürke
- Siphonanthus dumalis* Hiern = **Rotheca myricoides** (Hochst.) Steane & Mabb. var. **dumalis** (Hiern) R.Fern.
- Siphonanthus formicarius* (Gürke) Hiern = **Clerodendrum formicarum** Gürke
- Siphonanthus glaber* (E.Mey.) Hiern = **Clerodendrum glabrum** E.Mey.
- Siphonanthus glaber* (E.Mey.) Hiern var. *vaga* Hiern = **Clerodendron eriophyllum** Gürke
- Siphonanthus myricoides* (Hochst.) Hiern = **Rotheca myricoides** (Hochst.) Steane & Mabb.
- Siphonanthus myricoides* (Hochst.) Hiern var. *herbacea* Hiern = **Rotheca luembensis** (De Wild.) R.Fern. forma **herbacea** (Hiern) R.Fern.
- Siphonanthus sanguineus* Hiern = **Clerodendrum poggei** Gürke
- Siphonanthus splendens* (G.Don) Hiern = **Clerodendrum splendens** G.Don
- Siphonanthus strictus* (Baker) Hiern = **Clerodendrum buchneri** Gürke
- Siphonanthus volubilis* (P.Beauv.) Hiern = **Clerodendrum volubile** P.Beauv.
- Siphonanthus welwitschii* (Gürke) Hiern = **Clerodendrum welwitschii** Gürke
- Smilax kraussiana* Meisn. = **Smilax anceps** Willd.
- Smithia aeschynomeneoides* Welw. ex Baker = **Kotschya aeschynomeneoides** (Welw. ex Baker) Dewit & P.A.Duvign.
- Smithia megalophylla* Harms = **Humularia welwitschii** (Taub.) P.A.Duvign. var. **lundaensis** (P.A.Duvign.) Verdc.
- Smithia strigosa* Benth. = **Kotschya strigosa** (Benth.) Dewit & P.A.Duvign. var. **strigosa**
- Smithia strobilantha* Welw. ex Baker = **Kotschya strobilantha** (Welw. ex Baker) Dewit & P.A.Duvign. var. **strobilantha**
- Solanum albidifolium* C.H.Wright = **Solanum aculeastrum** Dunal var. **albidifolium** (C.H.Wright) Bitter
- Solanum baumii* Damm., *nom. nud.* = **Solanum trepidans** C.H.Wright
- Solanum benguelense* Peyr. = **Solanum incanum** L.
- Solanum bifurcum* Hochst. ex Dunal = **Solanum terminale** Forssk.
- Solanum coagulans* Forssk. = **Solanum thurpii** C.H.Wright
- Solanum delagoense* Dunal = **Solanum incanum** L.
- Solanum distichum* Schumach. & Thonn. = **Solanum anguivi** Lam.
- Solanum duplosinuatatum* Klotzsch = **Solanum macrocarpon** L.
- Solanum indicum sensu auct. non* L. (1753) = **Solanum anguivi** Lam.
- Solanum insigne* Lowe = **Solanum betaceum** Cav.
- Solanum mannii* C.H.Wright var. *compactum* (C.H.Wright) C.H.Wright = **Solanum torvum** Sw.
- Solanum melongena* L. var. *inerme* (Dunal) Hiern = **Solanum melongena** L.
- Solanum monteiri* C.H.Wright = **Solanum aethiopicum** L.
- Solanum naumannii* Engl. = **Solanum aethiopicum** L.
- Solanum nigrum* L. var. *villosum* L. = **Solanum luteum** Mill.
- Solanum nodiflorum* Jacq. = **Solanum americanum** Mill.
- Solanum panduriforme* E.Mey. ex Dunal = **Solanum incanum** L.
- Solanum pauperum* C.H.Wright = **Solanum anomalum** Thonn.
- Solanum scalare* Scott-Elliot = **Solanum anguivi** Lam.
- Solanum suffruticosum* Schousb. ex Willd. = **Solanum nigrum** L.
- Solanum thoningianum* Jacq. = **Solanum macrocarpon** L.
- Solenostemon monostachyus* (P.Beauv.) Briq. = **Plectranthus monostachyus** (P.Beauv.) B.J.Pollard
- Solenostemon robustus* Hiern = **Holostylon robustum** (Hiern) G.Taylor
- Sonchus bipontini* Asch. ex Oliv. & Hiern var. *pinnatifidus sensu auct. non* Oliv. & Hiern (1877) = **Sonchus schweinfurthii** Oliv. & Hiern

- Sonchus cubangensis* S.Moore = **Lactuca cubangensis** (S.Moore) C.Jeffrey
- Sonchus elliotianus* Hiern = **Launaea nana** (Baker) Chiov.
- Sonchus schweinfurthii* Oliv. & Hiern var. *violaceus* Hiern = **Sonchus schweinfurthii** Oliv. & Hiern
- Sonchus welwitschii* (Scott-Elliot) Chiov. = **Launaea rarifolia** (Oliv. & Hiern) Boulos
- Sopubia angolensis* Engl. = **Sopubia cana** Harv.
- Sopubia dregeana* Benth. = **Sopubia simplex** (Hochst.) Hochst.
- Sopubia dregeana* Benth. var. *tenuifolia* Engl. & Gilg = **Sopubia mannii** Skan
- Sopubia filiformis* Hiern, *nom. illeg.* = **Micrargeria filiformis** (Schumach. & Thonn.) Hutch. & Dalziel
- Sopubia laxior* S.Moore = **Sopubia ramosa** (Hochst.) Hochst.
- Sopubia welwitschii* Engl. = **Sopubia karaguensis** Oliv. var. **welwitschii** (Engl.) O.J.Hansen
- Sorghum caffrorum* P.Beauv. = **Sorghum bicolor** (L.) Moench
- Sorghum nutans* (L.) Nash var. *angolense* Rendle = **Sorghastrum nudipes** Nash
- Sorindeia simplicifolia* (G.Don) Exell, *nom. illeg.* = **Sorindeia juglandifolia** (A.Rich.) Planch. ex Oliv.
- Sparrmannia ricinocarpa* (Eckl. & Zeyh.) Kuntze subsp. *micrantha* (Burret) Weim. = **Sparrmannia ricinocarpa** (Eckl. & Zeyh.) Kuntze
- Spergula vulgaris* Boenn. = **Spergula arvensis** L.
- Spermacoe apiculata* Willd. ex Roem. & Schult. = **Diodia apiculata** (Roem. & Schult.) K.Schum.
- Spermacoe hirta* L. = **Mitracarpus hirtus** (L.) DC.
- Spermacoe prostrata* R.D.Good, *nom. illeg.* = **Lelya osteocarpa** Bremek.
- Spermacoe serrulata* P.Beauv. = **Diodia serrulata** (P.Beauv.) G.Taylor
- Sphacophyllum buchwaldii* O.Hoffm. = **Anisopappus chinensis** Hook. & Arn. subsp. **buchwaldii** (O.Hoffm.) S.Ortiz, Paiva & Rodr.Oubiña var. **macrocephalus** (Humbert) S.Ortiz, Paiva & Rodr.Oubiña
- Sphacophyllum candelabrum* O.Hoffm. = **Anisopappus chinensis** Hook. & Arn. subsp. **chinensis** var. **chinensis**
- Sphacophyllum gossweileri* S.Moore = **Anisopappus grangeoides** (Vatke & Höpfner ex Klatt) Merxm.
- Sphacophyllum helenae* Buscal. & Muschl. = **Anisopappus chinensis** Hook. & Arn. subsp. **buchwaldii** (O.Hoffm.) S.Ortiz, Paiva & Rodr.Oubiña var. **macrocephalus** (Humbert) S.Ortiz, Paiva & Rodr.Oubiña
- Sphacophyllum lastii* O.Hoffm. = **Anisopappus chinensis** Hook. & Arn. subsp. **buchwaldii** (O.Hoffm.) S.Ortiz, Paiva & Rodr.Oubiña var. **dentatus** (DC.) S.Ortiz, Paiva & Rodr.Oubiña
- Sphacophyllum pinnatifidum* O.Hoffm. = **Anisopappus grangeoides** (Vatke & Höpfner ex Klatt) Merxm.
- Sphacophyllum pratense* S.Moore = **Anisopappus chinensis** Hook. & Arn. subsp. **chinensis** var. **chinensis**
- Sphacophyllum pumilum* Hiern = **Anisopappus pumilus** (Hiern) Wild subsp. **pumilus** var. **pumilus**
- Sphacophyllum pusillum* S.Moore = **Anisopappus anemonifolius** (DC.) G.Taylor subsp. **anemonifolius**
- Sphacophyllum sparsum* S.Moore = **Anisopappus chinensis** Hook. & Arn. subsp. **chinensis** var. **chinensis**
- Sphacophyllum stuhlmannii* O.Hoffm. = **Anisopappus chinensis** Hook. & Arn. subsp. **buchwaldii** (O.Hoffm.) S.Ortiz, Paiva & Rodr.Oubiña var. **macrocephalus** (Humbert) S.Ortiz, Paiva & Rodr.Oubiña
- Sphacophyllum tenerum* S.Moore = **Anisopappus chinensis** Hook. & Arn. subsp. **buchwaldii** (O.Hoffm.) S.Ortiz, Paiva & Rodr.Oubiña var. **macrocephalus** (Humbert) S.Ortiz, Paiva & Rodr.Oubiña
- Sphacophyllum welwitschii* O.Hoffm. = **Anisopappus chinensis** Hook. & Arn. subsp. **buchwaldii** (O.Hoffm.) S.Ortiz, Paiva & Rodr.Oubiña
- Sphaeranthus calcareus* Robyns = **Sphaeranthus flexuosus** O.Hoffm. ex De Wild.
- Sphaeranthus humilis* O.Hoffm. = **Sphaeranthus flexuosus** O.Hoffm. ex De Wild.
- Sphaeranthus incisus* Robyns = **Sphaeranthus peduncularis** DC.
- Sphaerocodon angolense* S.Moore = **Tylophora caffra** Meisn.
- Sphaerocodon caffrum* (Meisn.) Schltr. = **Tylophora caffra** Meisn.
- Sphaerocodon melananthum* N.E.Br. = **Tylophora caffra** Meisn.
- Sphaerodendron angolense* Seem. = **Cussonia angolensis** (Seem.) Hiern
- Sphaerothyliax warmingiana* Gilg = **Ledermanniella warmingiana** (Gilg) C.Cusset
- Sphedamnocarpus pulcherrimus* Engl. & Gilg = **Sphedamnocarpus angolensis** (A.Juss.) Planch. ex Oliv.
- Sphenomeris afra* K.U.Kramer = **Odontosoria afra** (K.U.Kramer) J.P.Roux
- Sphenostylis gossweileri* Baker f. = **Sphenostylis erecta** (Baker f.) Hutch. ex Baker f. subsp. **obtusifolia** (Harms) Potter & Doyle
- Sphenostylis holosericea* (Baker) Harms = **Nesphostylis holosericea** (Welw. ex Baker) Verdc.
- Sphenostylis marginata* E.Mey. subsp. *erecta* (Baker f.) Verdc. = **Sphenostylis erecta** (Baker f.) Hutch. ex Baker f. subsp. **erecta**
- Sphenostylis marginata* E.Mey. subsp. *obtusifolia* (Harms) Verdc. = **Sphenostylis erecta** (Baker f.) Hutch. ex Baker f. subsp. **obtusifolia** (Harms) Potter & Doyle
- Spiropetalum odoratum* Gilg = **Rourea solanderi** Baker
- Spondias angolensis* O.Hoffm. = **Pseudospondias microcarpa** (A.Rich.) Engl.
- Sporobolus barbigerus* Franch. = **Sporobolus subtilis** Kunth
- Sporobolus baumianus* Pilg. = **Sporobolus welwitschii** Rendle
- Sporobolus conrathii* Chiov. = **Sporobolus welwitschii** Rendle
- Sporobolus eylesii* Stent & J.M.Ratray = **Sporobolus congoensis** Franch.
- Sporobolus kentrophyllus* (K.Schum.) Clayton = **Sporobolus iocladus** (Trin.) Nees
- Sporobolus mayumbensis* Franch. = **Sporobolus molleri** Hack.
- Sporobolus menyharthii* Hack. = **Sporobolus festivus** Hochst. ex A.Rich.
- Spuriodaucus atropurpureus* C.Norman = **Physotrichia atropurpurea** (C.Norman) Cannon
- Stachytarpheta angustifolia* (Mill.) Vahl = **Stachytarpheta indica** (L.) Vahl
- Stapelia vaga* N.E.Br. = **Orbea lutea** (N.E.Br.) Bruyns subsp. *vaga* (N.E.Br.) Bruyns
- Staudtia gabonensis* Warb. = **Staudtia kamerunensis** Warb. var. **gabonensis** (Warb.) Fouillouy
- Staurogyne congoensis* S.Moore = **Staurogyne letestuanana** Benoist
- Steganthus welwitschii* (Knobl.) Knobl. = **Olea capensis** L. subsp. **welwitschii** (Knobl.) Friis & P.S.Green
- Stellularia nigricans* Benth. = **Buchnera nigricans** (Benth.) Skan
- Stemodiaca ceratophylloides* Hiern = **Limnophila ceratophylloides** (Hiern) Skan
- Stemodiaca sessiliflora* sensu Hiern (1898) *pro parte quoad pl. afric.* = **Limnophila ceratophylloides** (Hiern) Skan
- Stemodiaca tenera* Hiern = **Limnophila tenera** (Hiern) Skan
- Stenoglottis calcarata* Rchb.f. = **Cynorkis anacamptoides** Kraenzl. var. **anacamptoides**
- Stephania laetificata* (Miers) Benth. = **Perichasma laetificata** Miers

- Stephania laetificata* (Miers) Benth. var. *angolensis* Hiern = **Perichasma laetificata** Miers
- Sterculia ambacensis* Welw. ex Hiern = **Sterculia subviolacea** K.Schum.
- Stoebe cinerea* (L.) Thunb. = **Seriphium cinereum** L.
- Striga bilabiata* (Thunb.) Kuntze subsp. *linearifolia* (Schumach. & Thonn.) Mohammed *et al.* = **Striga linearifolia** (Schumach. & Thonn.) Hepper
- Striga thunbergii* Benth. = **Striga bilabiata** (Thunb.) Kuntze subsp. **bilabiata**
- Striga thunbergii* Benth. var. *grandiflora* Engl. = **Striga bilabiata** (Thunb.) Kuntze subsp. **bilabiata**
- Striga welwitschii* Engl. = **Striga bilabiata** (Thunb.) Kuntze subsp. **bilabiata**
- Strobilanthopsis glutinifolia* (Lindau) S.Moore = **Strobilanthopsis linifolia** (T.Anderson ex C.B.Clarke) Milne-Redh.
- Strombosia glaucescens* Engl. = **Strombosia pustulata** Oliv.
- Strombosiopsis buxifolia* S.Moore = **Diospyros hoyleana** F.White subsp. **hoyleana**
- Strophanthus demeusei* Dewèvre = **Strophanthus amboensis** (Schinz) Engl. & Pax
- Strophanthus ecaudatus* Rolfe = **Strophanthus welwitschii** (Baill.) K.Schum.
- Strophanthus intermedius* Pax = **Strophanthus amboensis** (Schinz) Engl. & Pax
- Strophanthus radcliffei* S.Moore = **Cryptolepis sanguinolenta** (Lindl.) Schltr.
- Strychnos burtonii* Baker = **Strychnos madagascariensis** Poir.
- Strychnos caespitosa* R.D.Good = **Strychnos gossweileri** Exell
- Strychnos dekindtiana* Gilg = **Strychnos cocculoides** Baker
- Strychnos henriquesiana* Baker = **Strychnos pungens** Soler.
- Strychnos huillensis* Gilg = **Strychnos innocua** Delile
- Strychnos leiosepala* Gilg & Busse = **Strychnos spinosa** Lam.
- Strychnos ligustroides* Gossow. & Mendonça, *nom. illeg.* = **Strychnos henningsii** Gilg
- Strychnos loandensis* Baker = **Strychnos lucens** Baker
- Strychnos paralleloneura* Gilg & Busse = **Strychnos cocculoides** Baker
- Strychnos schumanniana* Gilg = **Strychnos cocculoides** Baker
- Strychnos spinosa* Lam. var. *pubescens* Baker = **Strychnos spinosa** Lam.
- Strychnos sumbensis* R.D.Good = **Strychnos scheffleri** Gilg
- Strychnos unguacha* A.Rich. = **Strychnos innocua** Delile
- Strychnos volkensii* Gilg = **Strychnos spinosa** Lam.
- Strychnos welwitschii* Gilg = **Strychnos floribunda** Gilg
- Stylacoryna grandiflora* Benth. = **Tarenna grandiflora** (Benth.) Hiern
- Stylosanthes mucronata* Willd. = **Stylosanthes fruticosa** (Retz.) Alston
- Sutera corymbosa* (Marloth & Engl.) Hiern var. *huillana* (Diels) Hiern = **Camptoloma rotundifolia** Benth.
- Sutera gossweileri* Skan = **Jamesbrittenia heucherifolia** (Diels) Hilliard
- Sutera heucherifolia* (Diels) Hiern = **Jamesbrittenia heucherifolia** (Diels) Hilliard
- Sutera huillana* (Diels) Hiern = **Jamesbrittenia huillana** (Diels) Hilliard
- Sutera maxii* Hiern = **Jamesbrittenia maxii** (Hiern) Hilliard
- Swartzia fistuloides* Harms = **Bobgunnia fistuloides** (Harms) J.H.Kirkbr. & Wiersma
- Swartzia madagascariensis* Desv. = **Bobgunnia madagascariensis** (Desv.) J.H.Kirkbr. & Wiersma
- Swertia stellarioides* Ficalho ex Hiern = **Swertia welwitschii** Engl.
- Syllitra angolensis* Baker = **Ptychobium biflorum** (E.Mey.) Brummitt subsp. **angolense** (Baker) Brummitt
- Symphonia gabonensis* (Vesque) Pierre = **Symphonia globulifera** L.f.
- Symphostemon articulatus* I.M.Johnst. = **Plectranthus hockii** De Wild.
- Synclisia villosa* Exell = **Albertisia villosa** (Exell) Forman
- Synnema angolense* S.Moore = **Hygrophila angolensis** (S.Moore) Heine
- Synnema gossweileri* S.Moore = **Hygrophila gossweileri** (S.Moore) Heine
- Synnema limnophiloides* S.Moore = **Hygrophila limnophiloides** (S.Moore) Heine
- Syzygium guineense* (Willd.) DC. subsp. *littorale* (Keay) Boutique = **Syzygium guineense** (Willd.) DC. subsp. **guineense**
- Syzygium guineense* (Willd.) DC. var. *littorale* Keay = **Syzygium guineense** (Willd.) DC. subsp. **guineense**
- Syzygium guineense* (Willd.) DC. var. *macrocarpum* (Engl.) Engl. = **Syzygium guineense** (Willd.) DC. subsp. **macrocarpum** (Engl.) F.White
- Syzygium huillense* (Hiern) Engl. = **Syzygium guineense** (Willd.) DC. subsp. **huillense** (Hiern) F.White
- Tabernaemontana angolensis* Stapf = **Tabernaemontana pachysiphon** Stapf
- Tabernaemontana glandulosa sensu auct. non* (Stapf) Pichon (1948) = **Tabernaemontana eglandulosa** Stapf
- Tabernaemontana smithii* Stapf = **Tabernaemontana crassa** Benth.
- Tabernanthe pubescens* Pichon = **Tabernanthe iboga** Baill.
- Tabernanthe subsessilis* Stapf = **Tabernanthe iboga** Baill.
- Tacazzea amplifolia* S.Moore = **Mondia whitei** (Hook.f.) Skeels
- Tacazzea bagshawei* S.Moore var. *occidentalis* C.Norman = **Tacazzea apiculata** Oliv.
- Tacazzea oleander* S.Moore = **Tacazzea rosmarinifolia** (Decne.) N.E.Br.
- Tacazzea salicina* Schltr. = **Tacazzea rosmarinifolia** (Decne.) N.E.Br.
- Tacazzea verticillata* K.Schum. = **Tacazzea apiculata** Oliv.
- Tacazzea welwitschii* Baill. = **Tacazzea apiculata** Oliv.
- Tacca pinnatifida* J.R.Forst. & G.Forst. = **Tacca leontopetaloides** (L.) Kuntze
- Tacca quanzensis* Welw. = **Tacca leontopetaloides** (L.) Kuntze
- Talinum cuneifolium* (Vahl) Willd., *nom. illegit. superfl.* = **Talinum portulacifolium** (Forssk.) Asch. ex Schweinf.
- Tamarix angolensis* Nied. = **Tamarix usneoides** E.Mey. ex Bunge
- Tapiphyllum cinerascens* (Welw. ex Hiern) Robyns subsp. *inaequale* (Robyns) Verdc. = **Tapiphyllum cinerascens** (Welw. ex Hiern) Robyns var. **inaequale** (Robyns) Verdc.
- Tapiphyllum inaequale* Robyns = **Tapiphyllum cinerascens** (Welw. ex Hiern) Robyns var. **inaequale** (Robyns) Verdc.
- Tarchonanthus abyssinicus* Sch.Bip. = **Tarchonanthus camphoratus** L.
- Tarchonanthus angustissimus* DC. = **Tarchonanthus camphoratus** L.
- Tarchonanthus litakunensis* DC. = **Tarchonanthus camphoratus** L.
- Tarchonanthus minor* Less. = **Tarchonanthus camphoratus** L.
- Tarchonanthus obovatus* DC. = **Tarchonanthus camphoratus** L.
- Tardavel andongensis* Hiern = **Spermacoce andongensis** (Hiern) R.D.Good
- Tardavel aprica* Hiern = **Spermacoce aprica** (Hiern) Govaerts
- Tardavel arvensis* Hiern = **Spermacoce arvensis** (Hiern) R.D.Good
- Tardavel dibrachiata* (Oliv.) Hiern = **Spermacoce dibrachiata** Oliv.

- Tardavel huillensis* Hiern = **Spermacoce huillensis** (Hiern) R.D.Good
- Tardavel lancea* Hiern = **Spermacoce lancea** (Hiern) Govaerts
- Tardavel scabra* (Schumach. & Thonn.) Hiern = **Spermacoce rueliae** DC.
- Tardavel thymoides* Hiern = **Spermacoce thymoides** (Hiern) Verdc.
- Tarenna angolensis* Hiern = **Crossopteryx febrifuga** (Afzel. ex G.Don) Benth.
- Tarenna brunnea* R.D.Good = **Aidia ochroleuca** (K.Schum.) E.M.A.Petit
- Tarenna catocensis* R.D.Good = **Tarenna gossweileri** S.Moore var. **gossweileri**
- Tarenna flavofusca* S.Moore = **Tarenna fuscoflava** (K.Schum.) S.Moore
- Tarenna nigrescens* R.D.Good, *nom. illeg.* = **Nichallea soyauxii** (Hiern) Bridson
- Tarenna nigroviridis* R.D.Good = **Nichallea soyauxii** (Hiern) Bridson
- Tarenna nitidula sensu* Good (1926) *non* (Benth.) Hiern (1877) = **Tarenna pallidula** Hiern
- Tarenna patens* S.Moore = **Tarenna congensis** Hiern
- Tarenna scandens* R.D.Good = **Tarenna eketensis** Wernham var. **situtela** N.Hallé
- Tarenna soyauxii* (Hiern) Bremek. = **Nichallea soyauxii** (Hiern) Bridson
- Tarenna tetramera* Hiern = **Pavetta tetramera** (Hiern) Bremek.
- Tavaresia thompsoniorum* Van Jaarsv. & R.Nagel = **Tavaresia barklyi** (Dyer) N.E.Br. × **Huernia urceolata** L.C.Leach ?
- Teclea gossweileri* I.Verdc. = **Vepris gossweileri** (I.Verdc.) Mziray
- Teclea grandifolia* Engl. = **Vepris grandifolia** (Engl.) Mziray
- Telekia africana* Hook.f. = **Anisopappus chinensis** Hook. & Arn. subsp. **buchwaldii** (O.Hoffm.) S.Ortiz, Paiva & Rodr.Oubiña var. **macrocephalus** (Humbert) S.Ortiz, Paiva & Rodr.Oubiña
- Temnocalyx fuchsoides* (Welw. ex Oliv.) Robyns = **Fadogia fuchsoides** Welw. ex Oliv.
- Tenaris browniana* S.Moore = **Brachystelma browniana** (S.Moore) Meve
- Tephrosia barbiger* Welw. ex Baker = **Tephrosia nana** Kotschy ex Schweinf.
- Tephrosia delicata* Baker f. = **Tephrosia decora** Welw. ex Baker
- Tephrosia dimorphophylla* Welw. ex Baker = **Tephrosia paniculata** Welw. ex Baker
- Tephrosia hypargyrea* Harms = **Tephrosia cephalantha** Welw. ex Baker
- Tephrosia laevigata* Welw. ex Baker = **Tephrosia lupinifolia** DC.
- Tephrosia linearis* (Willd.) Pers. subsp. *discolor* (E.Mey.) J.B.Gillett = **Tephrosia linearis** (Willd.) Pers.
- Tephrosia longana* Harms = **Tephrosia coronilloides** Welw. ex Baker
- Tephrosia longipes* Meisn. var. *lurida* (Sond.) J.B.Gillett = **Tephrosia lurida** Sond. var. **lurida**
- Tephrosia paniculata* Welw. ex Baker var. *schizocalyx* (Taub.) J.B.Gillett = **Tephrosia paniculata** Welw. ex Baker
- Tephrosia villosa* (L.) Pers. var. *incana sensu auct. non* (Graham) Baker (1876) = **Tephrosia villosa** (L.) Pers. subsp. **ehrenbergiana** (Schweinf.) Brummitt
- Tephrosia youngii* Torre = **Tephrosia dasyphylla** Welw. ex Baker subsp. **youngii** (Torre) Brummitt
- Teramnus andongensis* (Welw. ex Baker) Baker f. = **Teramnus uncinatus** (L.) Sw. subsp. **ringoetii** (De Wild.) Verdc.
- Teramnus axilliflorus* (Kotschy) Baker f. = **Teramnus uncinatus** (L.) Sw. subsp. **axilliflorus** (Kotschy) Verdc.
- Terminalia angolensis* O.Hoffm. = **Terminalia sericea** Burch. ex DC.
- Terminalia baumii* Engl. & Gilg = **Terminalia brachystemma** Welw. ex Hiern
- Terminalia benguellensis* Welw. ex Hiern = **Terminalia prunioides** M.A.Lawson
- Terminalia dewevrei* De Wild. & T.Durand = **Terminalia mollis** M.A.Lawson
- Tetracera malangensis* Exell = **Tetracera poggei** Gilg
- Tetracera marquesii* Gilg = **Tetracera poggei** Gilg
- Tetracera mayumbensis* Exell = **Tetracera rosiflora** Gilg
- Tetracera podotricha* Gilg = **Tetracera alnifolia** Willd. subsp. **alnifolia**
- Tetrachne aristulata* Hack. & Rendle = **Entoplocamia aristulata** (Hack. & Rendle) Stapf
- Tetragonia arbusculoides* Engl. = **Tetragonia reduplicata** Welw. ex Oliv.
- Tetragonia expansa* Murray = **Tetragonia tetragonioides** (Pall.) Kuntze
- Tetragonia quadricornis* Stokes = **Tetragonia tetragonioides** (Pall.) Kuntze
- Tetrastigma magnificum* K.Schum. = **Schumanniphyton magnificum** (K.Schum.) Harms var. **magnificum**
- Thalia caerulea* Ridl. = **Thalia geniculata** L.
- Thalia welwitschii* Ridl. = **Thalia geniculata** L.
- Thelypteris afra* (H.Christ) C.F.Reed = **Pneumatopteris afra** (H.Christ) Holttum
- Thelypteris dentata* (Forssk.) E.P.St.John = **Christella dentata** (Forssk.) Brownsey & Jermy
- Thelypteris friesii* (Brause) Schelpe = **Christella friesii** (Brause) Holttum
- Thelypteris gueinziana* (Mett.) Schelpe = **Christella gueinziana** (Mett.) Holttum
- Thelypteris guineensis* (H.Christ) Alston = **Christella guineensis** (H.Christ) Holttum
- Thelypteris hispidula* (Decne.) C.F.Reed = **Christella hispidula** (Decne.) Holttum
- Thelypteris interrupta* (Willd.) K.Iwats. = **Cyclosorus interruptus** (Willd.) H.Itô
- Thelypteris microbasis* (Baker) Tardieu = **Christella microbasis** (Baker) Holttum
- Thonningia angolensis* Hemsl. = **Thonningia sanguinea** Vahl
- Thysanurus angolensis* O.Hoffm. = **Geigeria hoffmanniana** Hiern
- Tiliacora cabindensis* Exell & Mendonça = **Beirnaertia cabindensis** (Exell & Mendonça) Troupin
- Tiliacora johannis* Exell = **Tiliacora funifera** (Miers) Oliv.
- Tiliacora mayumbensis* Exell = **Tiliacora gabonensis** Troupin
- Tinnea fuscoluteola* Gürke = **Tinnea vestita** Baker
- Tinnea ochracea* R.D.Good = **Tinnea ericalyx** Welw.
- Tinnea pearsonii* Robyns & Lebrun = **Tinnea rhodesiana** S.Moore
- Torenia angolensis* Skan = **Lindernia angolensis** (Skan) Eb.Fisch.
- Torenia inaequalifolia* Engl. = **Torenia spicata** Engl.
- Torenia parviflora* Buch.-Ham. ex Wall., *nom. illegit. superfl.* = **Torenia thouarsii** (Cham. & Schltld.) Kuntze
- Torenia plantagineum* (Hochst.) Benth. = **Craterostigma plantagineum** Hochst.
- Torulinium angolense* Turrill = **Cyperus laxus** Lam.
- Toxocarpus africanus* Oliv. = **Secamone africana** (Oliv.) Bullock
- Toxocarpus brevipes* (Benth.) N.E.Br. = **Secamone brevipes** (Benth.) Klack.
- Trachypodium violaceum* Ridl. = **Hypselodelphys violacea** (Ridl.) Milne-Redh.
- Trachypogon capensis* (Thunb.) Trin. = **Trachypogon spicatus** (L.f.) Kuntze
- Trachypogon durus* Stapf = **Trachypogon spicatus** (L.f.) Kuntze
- Tragia angustifolia* Benth., *nom. illeg.* = **Tragia vogelii** Keay

- Tragia cordifolia* Benth. = **Tragia benthamii** Baker
- Trapa bispinosa* Roxb. = **Trapa natans** L. var. **bispinosa** (Roxb.) Makino
- Treculia brieyi* De Wild. = **Treculia obovoidea** N.E.Br.
- Trema affinis* Blume = **Trema orientalis** (L.) Blume
- Trema guineense* (Schumach. & Thonn.) Ficalho = **Trema orientalis** (L.) Blume
- Trianthema crystallina* (Forssk.) Vahl var. *rubens* E.Mey. ex Sond. = **Trianthema parvifolia** E.Mey. ex Sond.
- Trianthema hydasypica* Edgew. = **Sesuvium sesuvioides** (Fenzl) Verdc.
- Trianthema monogyna* L. = **Trianthema portulacastrum** L.
- Trianthema nyasica* Baker = **Sesuvium nyasicum** (Baker) Gonç.
- Trianthema parvifolia* E.Mey. ex Sond. var. *rubens* (E.Mey. ex Sond.) Adamson = **Trianthema parvifolia** E.Mey. ex Sond.
- Trianthema pentandra* L. = **Zaleya pentandra** (L.) C.Jeffrey
- Trianthema polysperma* Hochst. ex Oliv. = **Sesuvium sesuvioides** (Fenzl) Verdc.
- Trianthema salsoloides* Fenzl ex Oliv. var. *transvaalensis* (Schinz) Adamson = **Trianthema salsoloides** Fenzl ex Oliv.
- Trianthema transvaalensis* Schinz = **Trianthema salsoloides** Fenzl ex Oliv.
- Tricalysia andongensis* Hiern = **Sericanthe andongensis** (Hiern) Robbr. subsp. **andongensis** var. **andongensis**
- Tricalysia benguellensis* Welw. ex Hiern = **Tricalysia griseiflora** K.Schum. var. **benguellensis** (Welw. ex Hiern) Robbr.
- Tricalysia coffeoides* R.D.Good = **Tricalysia elliotii** (K.Schum.) Hutch. & Dalziel
- Tricalysia corbisieri* De Wild. = **Tricalysia longituba** De Wild. var. **longituba**
- Tricalysia longistipulata* (De Wild. & T.Durand) De Wild. & T.Durand = **Tricalysia pallens** Hiern
- Tricalysia mechowiana* K.Schum. = **Tricalysia glabra** K.Schum.
- Tricalysia nyassae* Hiern = **Tricalysia coriacea** (Benth.) Hiern subsp. **nyassae** (Hiern) Bridson
- Tricalysia pachystigma* K.Schum. = **Sericanthe andongensis** (Hiern) Robbr. subsp. **andongensis** var. **andongensis**
- Tricalysia pachystigma* K.Schum. var. *praecox* K.Schum. = **Sericanthe suffruticosa** (Hutch.) Robbr.
- Tricalysia pallens* Hiern var. *dundensis* (Cavaco) N.Hallé = **Tricalysia dundensis** Cavaco
- Tricalysia suffruticosa* Hutch. = **Sericanthe suffruticosa** (Hutch.) Robbr.
- Trichilia heudelotii* Planch. ex Oliv. = **Trichilia monadelpha** (Thonn.) J.J.de Wilde
- Trichilia lanata* A.Chev. = **Trichilia tessmannii** Harms
- Trichilia roka* (Forssk.) Chiov. = **Trichilia emetica** Vahl
- Trichilia strigulosa* Welw. ex C.DC. = **Trichilia dregeana** Sond.
- Trichocaulon mossamedense* L.C.Leach = **Hoodia mossamedensis** (L.C.Leach) Plowes
- Trichocaulon pedicellatum* Schinz = **Hoodia pedicellata** (Schinz) Plowes
- Trichodesma angolense* Brand, *nom. illeg.* = **Trichodesma ambacense** Welw. subsp. **ambacense**
- Trichodesma dekintianum* Gürke = **Trichodesma ambacense** Welw. subsp. **ambacense**
- Trichodesma macrantherum* Gürke = **Cystostemon macranthera** (Gürke) A.G.Mill. & Riedl
- Trichodesma medusa* Baker = **Cystostemon medusa** (Baker) A.G.Mill. & Riedl
- Trichodesma welwitschii* Brand = **Trichodesma ambacense** Welw. subsp. **ambacense**
- Tricholaena delicatula* Stapf & C.E.Hubb. = **Tricholaena monachne** (Trin.) Stapf & C.E.Hubb.
- Trichomanes erosum* Willd. = **Didymoglossum erosum** (Willd.) J.P.Roux
- Trichomanes mannii* Hook. = **Crepidomanes mannii** (Hook.) J.P.Roux
- Trichomanes pyxidiferum* L. var. *melanotrichum* (Schltdl.) Schelpe = **Crepidomanes melanotrichum** (Schltdl.) J.P.Roux
- Trichomanes radicans* Sw. = **Vandenboschia radicans** (Sw.) Copel.
- Trichomanes rigidum* Sw. = **Abrodictyum rigidum** (Sw.) Ebihara & Dubuisson
- Trichopteryx gigantea* Stapf var. *gracilis* Rendle = **Tristachya superba** (De Not.) Schweinf. & Asch.
- Trichopteryx gracillima* C.E.Hubb. = **Trichopteryx marungensis** Chiov.
- Trichopteryx katangensis* De Wild. = **Trichopteryx fruticulosa** Chiov.
- Trichopteryx lanata* Stent & J.M.Ratray = **Loudetia lanata** (Stent ex J.M.Ratray) C.E.Hubb.
- Trichoscypha cabindensis* Exell & Mendonça = **Trichoscypha oddonii** De Wild.
- Trichoscypha silveirana* Exell & Mendonça = **Trichoscypha ulugurensis** Mildbr.
- Trichostachys ciliata* Hiern = **Psychotria globosa** Hiern
- Triclisia angolensis* Exell = **Triclisia subcordata** Oliv.
- Triclisia flava* Exell = **Triclisia dictyophylla** Diels
- Triclisia lucida* Exell & Mendonça = **Triclisia saclexii** (Pierre) Diels
- Triglochin milnei* Horn = **Triglochin bulbosa** L. subsp. **bulbosa**
- Tripteris gossweileri* Mattf. = **Tripteris monocephala** Oliv. & Hiern
- Tripteris monocephala* Oliv. & Hiern = **Osteospermum monocephalum** (Oliv. & Hiern) Norl.
- Triraphis elliotii* Rendle = **Triraphis ramosissima** Hack.
- Triraphis fleckii* Hack. = **Triraphis purpurea** Hack.
- Triraphis schlechteri* Pilg. ex Stent = **Triraphis schinzii** Hack.
- Tristachya hispida* (L.f.) K.Schum. = **Tristachya leucothrix** Nees
- Tristachya hitchcockii* (C.E.Hubb.) Conert = **Tristachya lualabaensis** (De Wild.) J.B.Phipps
- Tristachya longispiculata* C.E.Hubb. = **Tristachya nodiglumis** K.Schum.
- Tristachya nodiglumis* K.Schum. var. *laeviglumis* K.Schum. = **Tristachya nodiglumis** K.Schum.
- Tristachya rehmannii* Hack. var. *pilosa* C.E.Hubb. = **Tristachya rehmannii** Hack.
- Tristachya superbiens* Pilg. = **Tristachya nodiglumis** K.Schum.
- Tristachya welwitschii* Rendle = **Tristachya nodiglumis** K.Schum.
- Tristachya welwitschii* Rendle var. *atricha* Chiov. = **Tristachya nodiglumis** K.Schum.
- Tristachya welwitschii* Rendle var. *trichophora* Chiov. = **Tristachya nodiglumis** K.Schum.
- Tristemma angolense* Gilg = **Tristemma mauritanum** J.F.Gmel.
- Tristemma grandifolium* (Cogn.) Gilg = **Tristemma mauritanum** J.F.Gmel.
- Tristemma incompletum* R.Br. = **Tristemma mauritanum** J.F.Gmel.
- Tristicha hypnoides* Spreng. = **Tristicha trifaria** (Bory ex Willd.) Spreng.
- Tristicha hypnoides* Spreng. var. *fontinaloides* (Welw. ex Wedd.) Hiern = **Tristicha trifaria** (Bory ex Willd.) Spreng.
- Trochomeria bussei* Gilg = **Trochomeria polymorpha** (Welw.) Cogn.
- Trochomeria macrocarpa* (Sond.) Hook.f. var. *welwitschii* Cogn. = **Trochomeria macrocarpa** (Sond.) Hook.f. subsp. **vitifolia** R.Fern. & A.Fern.
- Trochomeria multiflora* R.Fern. = **Trochomeria polymorpha** (Welw.) Cogn.
- Trochomeria polymorpha* (Welw.) Cogn. var. *stenoloba* (Welw.) R.Fern. & A.Fern. = **Trochomeria polymorpha** (Welw.) Cogn.

- Trochomeria vitifolia* Hook.f. = **Trochomeria macrocarpa** (Sond.) Hook.f. subsp. **vitifolia** R.Fern. & A.Fern.
- Truellum glomeratum* (Dammer) Soják = **Persicaria glomerata** (Dammer) S.Ortiz & Paiva
- Truellum strigosum* (R.Br.) Soják = **Persicaria strigosa** (R.Br.) Nakai
- Trymatococcus kamerunianus* Engl. var. **welwitschii** Engl. = **Dorstenia kameruniana** Engl.
- Tryphostemma baumii* Harms = **Basananthe baumii** (Harms) W.J.de Wilde var. **baumii**
- Tryphostemma caeruleascens* A.Fern. & R.Fern. = **Basananthe baumii** (Harms) W.J.de Wilde var. **caeruleascens** (A.Fern. & R.Fern.) W.J.de Wilde
- Tryphostemma gossweileri* Hutch. & Pearce = **Basananthe gossweileri** (Hutch. & Pearce) W.J.de Wilde
- Tryphostemma littorale* (Peyr.) Engl. = **Basananthe littoralis** Peyr.
- Tryphostemma mendesii* A.Fern. & R.Fern. = **Basananthe baumii** (Harms) W.J.de Wilde var. **baumii**
- Tryphostemma nummularium* (Welw.) Engl. = **Basananthe nummularia** Welw.
- Tryphostemma papillosum* A.Fern. & R.Fern. = **Basananthe papillosa** (A.Fern. & R.Fern.) W.J.de Wilde
- Tryphostemma reticulatum* Baker f. ex Hutch. & Pearce = **Basananthe reticulata** (Baker f.) W.J.de Wilde
- Tubiflora acaulis* (L.f.) Kuntze = **Elytraria marginata** Vahl
- Tulbaghia monantha* Engl. & Gilg = **Tulbaghia aequinoctialis** Welw. ex Baker subsp. **monantha** (Engl. & Gilg) R.B.Burb.
- Turraea angolensis* Exell = **Turraea cabrae** De Wild. & T.Durand
- Tylostemon lancifolius* Engl. & K.Krause = **Beilschmiedia lancilimba** Kosterm.
- Typha australis* Schumach. = **Typha domingensis** Pers.
- Uapaca nitida* Müll.Arg. var. **rufopilosa** De Wild. = **Uapaca rufopilosa** (De Wild.) P.A.Duvign.
- Uapaca teuschii* Pax = **Uapaca benguelensis** Müll.Arg.
- Uciana racemosa* Schumach. & Thonn. = **Oxyanthus racemosus** (Schumach. & Thonn.) Keay
- Uncaria africana* G.Don var. **angolensis** Havil. = **Uncaria africana** G.Don subsp. **angolensis** (Havil.) Ridsdale
- Uncaria angolensis* Hutch. & Dalziel = **Uncaria africana** G.Don subsp. **angolensis** (Havil.) Ridsdale
- Unona ferruginea* Oliv. = **Monanthotaxis ferruginea** (Oliv.) Verdc.
- Unona lucidula* Oliv. = **Monanthotaxis lucidula** (Oliv.) Verdc.
- Uragoga brassii* (Hiern) Kuntze = **Psychotria brassii** Hiern
- Uragoga eminiana* Kuntze = **Psychotria eminiana** (Kuntze) E.M.A.Petit var. **eminiana**
- Uragoga hirsuticalyx* R.D.Good = **Psychotria hirsuticalyx** (R.D.Good) Figueiredo
- Uragoga ledermannii* K.Krause = **Psychotria ledermannii** (K.Krause) Figueiredo
- Uragoga mayumbensis* R.D.Good = **Psychotria goodii** Figueiredo
- Uragoga oblancoolata* R.D.Good = **Psychotria globosa** Hiern var. **ciliata** (Hiern) E.M.A.Petit
- Uragoga peduncularis* (Salisb.) K.Schum. = **Psychotria peduncularis** (Salisb.) Steyerf.
- Uragoga scaphus* K.Schum. = **Hymenocoleus scaphus** (K.Schum.) Robbr.
- Uragoga setistipulata* R.D.Good = **Psychotria setistipulata** (R.D.Good) E.M.A.Petit
- Urelytrum stapfianum* C.E.Hubb. = **Urelytrum digitatum** K.Schum.
- Urera obovata* Benth. var. **jihefo** Hiern = **Urera henriquesii** Engl.
- Urginea altissima* (L.f.) Baker = **Drimia altissima** (L.f.) Ker Gawl.
- Urginea cepifolia* (Baker) Welw. ex Rendle = **Ornithogalum tenuifolium** F.Delaroche subsp. **tenuifolium**
- Urginea chlorantha* Welw. ex Baker = **Urginea angolensis** Baker
- Urochloa bolbodes* (Steud.) Stapf = **Urochloa oligotricha** (Fig. & De Not.) Henrard
- Urochloa pullulans* Stapf = **Urochloa mosambicensis** (Hack.) Dandy
- Uropetalon welwitschii* Baker = **Dipcadi welwitschii** (Baker) Baker
- Urophyllum biloculare* R.D.Good = **Aidia micrantha** (K.Schum.) Bullock ex F.White var. **zenkeri** (S.Moore) E.M.A.Petit
- Urophyllum callicarpoides* Hiern = **Pauridiantha callicarpoides** (Hiern) Bremek.
- Urophyllum cauliflorum* R.D.Good = **Stelechantha cauliflora** (R.D.Good) Bremek.
- Urophyllum dewevrei* De Wild. & T.Durand = **Pauridiantha dewevrei** (De Wild. & T.Durand) Bremek.
- Urophyllum linderi* Hutch. & Dalziel = **Schizocolea linderi** (Hutch. & Dalziel) Bremek.
- Urophyllum mayumbense* R.D.Good = **Pauridiantha mayumbensis** (R.D.Good) Bremek.
- Urophyllum paucinerve* Hiern = **Pauridiantha paucinervis** (Hiern) Bremek.
- Urophyllum setiflorum* R.D.Good = **Poecilocalyx setiflorus** (R.D.Good) Bremek.
- Urophyllum verticillatum* De Wild. & T.Durand = **Pauridiantha verticillata** (De Wild. & T.Durand) N.Hallé
- Urophyllum viridiflorum* Schweinf. ex Hiern = **Pauridiantha viridiflora** (Schweinf. ex Hiern) Hepper
- Urticastrum carruthersianum* Hiern = **Obetia carruthersiana** (Hiern) Rendle
- Utricularia angolensis* Kamienski = **Utricularia subulata** L.
- Utricularia baumii* Kamienski = **Utricularia spiralis** Sm.
- Utricularia bifidocalcar* R.D.Good = **Utricularia gibba** L.
- Utricularia diploglossa* Welw. ex Oliv. = **Utricularia reflexa** Oliv.
- Utricularia exilis* Oliv. = **Utricularia arenaria** A.DC.
- Utricularia exilis* Oliv. var. **bryoides** Welw. ex Hiern = **Utricularia arenaria** A.DC.
- Utricularia exilis* Oliv. var. **nematoscapha** Hiern = **Utricularia arenaria** A.DC.
- Utricularia exoleta* R.Br. = **Utricularia gibba** L.
- Utricularia falcata* R.D.Good = **Utricularia tortilis** Welw. ex Oliv.
- Utricularia linarioides* Welw. ex Oliv. = **Utricularia welwitschii** Oliv.
- Utricularia magnavesica* R.D.Good = **Utricularia reflexa** Oliv.
- Utricularia obtusa* Sw. = **Utricularia gibba** L.
- Utricularia philetas* R.D.Good = **Utricularia striatula** Sm.
- Utricularia reticulata* sensu Hiern (1900) non Sm. (1808) = **Utricularia spiralis** Sm.
- Utricularia sanguinea* Oliv. = **Utricularia livida** E.Mey.
- Utricularia spiralis* Sm. var. **tortilis** (Welw. ex Oliv.) P.Taylor = **Utricularia tortilis** Welw. ex Oliv.
- Utricularia tricrenata* Baker ex Hiern = **Utricularia gibba** L.
- Utricularia triloba* R.D.Good = **Utricularia subulata** L.
- Utricularia villosula* Stapf = **Utricularia benjaminiana** Oliv.
- Uvaria gossweileri* Exell = **Polyceratocarpus gossweileri** (Exell) Paiva
- Uvaria mayumbense* Exell = **Uvariodendron molundense** (Diels) R.E.Fr.
- Uvaria pecoensis* Exell = **Uvaria smithii** Engl.
- Uvaria scaberrima* Exell = **Uvaria osmantha** Diels
- Uvariodendron gossweileri* (Exell) Exell & Mendonça = **Polyceratocarpus gossweileri** (Exell) Paiva
- Uvariodendron mayumbense* (Exell) R.E.Fr. = **Uvariodendron molundense** (Diels) R.E.Fr.

- Vahlia verbasciflora* (Oliv.) Mendes = **Vahlia capensis** Thunb. subsp. **vulgaris** Bridson var. **verbasciflora** Oliv.
- Vandellia diffusa* L. = **Lindernia diffusa** (L.) Wettst.
- Vandellia nummularifolia* D.Don = **Lindernia nummularifolia** (D.Don) Wettst.
- Vandellia senegalensis* Benth. = **Lindernia senegalensis** (Benth.) Hiern
- Vangueria cana* K.Schum. = **Fadogiella cana** (K.Schum.) Robyns
- Vangueria dewevrei* De Wild. & T.Durand = **Rytigynia dewevrei** (De Wild. & T.Durand) Robyns
- Vangueria lasiocladus* K.Schum. = **Vangueria proschii** Briq.
- Vangueria pauciflora* Schweinf. ex Hiern = **Rytigynia pauciflora** (Schweinf. ex Hiern) Robyns
- Vangueria rotundata* Robyns = **Vangueria infausta** Burch. subsp. **rotundata** (Robyns) Verdc.
- Vangueria rubiginosa* K.Schum. = **Rytigynia rubiginosa** (K.Schum.) Robyns
- Vangueria umbellulata* Hiern = **Rytigynia umbellulata** (Hiern) Robyns
- Varronia abyssinica* (R.Br.) DC. = **Cordia africana** Lam.
- Vaupelia hispidissima* S.Moore = **Cystostemon hispidissimus** (S.Moore) A.G.Mill. & Riedl subsp. **hispidissimus**
- Vaupelia macrantherum* (Gürke) Brand = **Cystostemon macranthera** (Gürke) A.G.Mill. & Riedl
- Vaupelia medusa* (Baker) Brand = **Cystostemon medusa** (Baker) A.G.Mill. & Riedl
- Vausagesia africana* Baill. = **Sauvagesia africana** (Baill.) Bamps
- Vausagesia bellidifolia* Engl. & Gilg = **Sauvagesia africana** (Baill.) Bamps
- Vellozia capillaris* (Baker) Welw. ex B.D.Jacks. = **Xerophyta capillaris** Baker
- Vellozia stenophylla* (Baker) Welw. ex B.D.Jacks. = **Xerophyta stenophylla** Baker
- Velvitsia calycina* Hiern = **Melasma calycinum** (Hiern) Hemsl.
- Vepris angolensis* (Hiern) Mziray, *nom. illeg.* = **Vepris hiernii** Gereau
- Verbesina chinensis* L. = **Anisopappus chinensis** Hook. & Arn. subsp. **chinensis** var. **chinensis**
- Vernonia armerioides* O.Hoffm. = **Vernonia subaphylla** Baker
- Vernonia aurantiaca* (O.Hoffm.) N.E.Br. = **Distephanus divaricatus** (Steetz) H.Rob. & B.Kahn
- Vernonia baumii* O.Hoffm. = **Vernonia temnolepis** O.Hoffm.
- Vernonia burtonii* Oliv. & Hiern = **Vernonia karaguensis** Oliv. & Hiern
- Vernonia cardiolepis* O.Hoffm. = **Vernonia guineensis** Benth.
- Vernonia carnea* Hiern var. *monocephala* Mendonça = **Vernonia carnea** Hiern
- Vernonia castellana* S.Moore = **Vernonia praemorsa** Muschl.
- Vernonia chlorolepis* S.Moore = **Vernonia verrucata** Klatt
- Vernonia dekindtii* O.Hoffm. = **Vernonia hochstetteri** Sch.Bip. ex Hochst. var. **dekindtii** (O.Hoffm.) C.Jeffrey
- Vernonia exasperata* Wild, *nom. nud.* = **Vernonia kandtii** Muschl.
- Vernonia fontinalis* S.Moore = **Vernonia ugandensis** S.Moore
- Vernonia hierniana* S.Moore = **Vernonia guineensis** Benth.
- Vernonia jugalis* Oliv. & Hiern = **Vernonia hochstetteri** Sch.Bip. ex Hochst. var. **hochstetteri**
- Vernonia kreismannii* Welw. ex Hiern = **Vernonia exsertiflora** Baker var. **exsertiflora**
- Vernonia kuluina* S.Moore = **Vernonia praemorsa** Muschl.
- Vernonia lancibracteata* S.Moore = **Vernonia filipendula** Hiern
- Vernonia lappoides* O.Hoffm. = **Vernonia musofensis** S.Moore var. **miamensis** (S.Moore) G.V.Pope
- Vernonia macrocyanus* O.Hoffm. = **Vernonia gerberiformis** Oliv. & Hiern subsp. **macrocyanus** (O.Hoffm.) C.Jeffrey
- Vernonia macrocyanus* O.Hoffm. var. *ambacensis* Hiern = **Vernonia gerberiformis** Oliv. & Hiern subsp. **gerberiformis**
- Vernonia ocephala* Baker var. *angustifolia* S.Moore = **Vernonia stenocephala** Oliv.
- Vernonia pascuosa* S.Moore = **Vernonia purpurea** Sch.Bip. ex Walp.
- Vernonia phyllodes* Hiern = **Lopholaena phyllodes** (Hiern) S.Moore
- Vernonia pinifolia* (Lam.) Less. = **Vernonia capensis** (Houtt.) Druce
- Vernonia podocoma* Sch.Bip. ex Vatke = **Vernonia myriantha** Hook.f.
- Vernonia pogosperma* Klatt = **Vernonia glabra** (Willd.) Vatke
- Vernonia poskeana* Vatke & Hildebr. var. *bractifimbriata* Mendonça = **Vernonia bractifimbriata** (Mendonça) G.V.Pope
- Vernonia poskeana* Vatke & Hildebr. var. *chlorolepis* (Steetz) O.Hoffm. = **Vernonia steetziana** Oliv. & Hiern
- Vernonia poskeana* Vatke & Hildebr. var. *hoffmannii* Hiern = **Vernonia poskeana** Vatke & Hildebr. subsp. **samfyana** (G.V.Pope) G.V.Pope
- Vernonia poskeana* Vatke & Hildebr. var. *vulgaris* (Steetz) Hiern = **Vernonia rhodanthoidea** Muschl.
- Vernonia pratensis* Hiern = **Vernonia kandtii** Muschl.
- Vernonia primulina* O.Hoffm. = **Vernonia gerberiformis** Oliv. & Hiern subsp. **macrocyanus** (O.Hoffm.) C.Jeffrey
- Vernonia schoenfelderiana* Dinter ex Merxm. = **Pleiotaxis antunesii** O.Hoffm.
- Vernonia sculptifolia* Hiern = **Vernonia teucroides** Welw. ex O.Hoffm.
- Vernonia ulophylla* O.Hoffm. = **Vernonia guineensis** Benth.
- Vetiveria nigritana* (Benth.) Stapf = **Chrysopogon nigritanus** (Benth.) Veldkamp
- Vetiveria zizanioides* (L.) Nash var. *nigritana* (Benth.) A.Camus = **Chrysopogon nigritanus** (Benth.) Veldkamp
- Vicoa indica* (L.) DC. = **Pentanema indicum** (L.) Y.Ling
- Vigna ambacensis* Welw. ex Baker = **Vigna heterophylla** A.Rich.
- Vigna andongensis* Baker = **Vigna reticulata** Hook.f.
- Vigna buchneri* Harms = **Vigna frutescens** A.Rich. subsp. **frutescens** var. **buchneri** (Harms) Verdc.
- Vigna coerulea* Baker = **Vigna unguiculata** (L.) Walp. subsp. **tenuis** (E.Mey.) Maréchal, Mascherpa & Stainier
- Vigna dekindtiana* Harms = **Vigna unguiculata** (L.) Walp. subsp. **dekindtiana** (Harms) Verdc.
- Vigna huillensis* Welw. ex Baker = **Vigna unguiculata** (L.) Walp. subsp. **dekindtiana** (Harms) Verdc.
- Vigna hundertii* Rossberg = **Vigna antunesii** Harms
- Vigna micrantha* Harms = **Vigna comosa** Baker subsp. **comosa**
- Vigna nuda* N.E.Br. = **Vigna antunesii** Harms
- Vigna parviflora* Baker = **Vigna oblongifolia** A.Rich. var. **parviflora** (Baker) Verdc.
- Vigna phaseoloides* Baker = **Vigna vexillata** (L.) A.Rich. var. **vexillata**
- Vigna unguiculata* (L.) Walp. subsp. *dekindtiana* (Harms) Verdc. var. *huillensis* (Welw. ex Baker) B.J.Pienaar = **Vigna unguiculata** (L.) Walp. subsp. **dekindtiana** (Harms) Verdc.
- Vigna wittei* Baker f. = **Vigna radicans** Welw. ex Baker
- Vincentella passargei* (Engl.) Aubrév. = **Synsepalum passargei** (Engl.) T.D.Penn.
- Virecta elatior* A.Rich. ex DC. = **Otomeria elatior** (A.Rich. ex DC.) Verdc.
- Virecta major* K.Schum. = **Virectaria major** (K.Schum.) Verdc. subsp. **major**
- Virecta multiflora* Sm. = **Virectaria multiflora** (Sm.) Bremek.

- Virecta procumbens* Sm. = **Virectaria procumbens** (Sm.) Bremek.
Virecta setigera Hiern = **Parapentas setigera** (Hiern) Verdc.
Vitex andongensis Baker = **Vitex fischeri** Gürke
Vitex cienkowskii Kotschy & Peyr. = **Vitex doniana** Sweet
Vitex cuneata Schumach. & Thonn. = **Vitex doniana** Sweet
Vitex flavescens Rolfe = **Vitex mombassae** Vatke
Vitex golungensis Baker = **Vitex madiensis** Oliv. subsp. **milanjiensis** (Britten) F.White
Vitex guerkeana Hiern = **Vitex ferruginea** Schumach. & Thonn.
Vitex huillensis Hiern, *nom. illeg.* = **Vitex grisea** Baker
Vitex madiensis Oliv. subsp. **milanjiensis** (Britten) F.White var. **epidictyodes** (W.Piep.) Verdc. = **Vitex madiensis** Oliv. subsp. **milanjiensis** (Britten) F.White
Vitex madiensis Oliv. var. **gossweileri** W.Piep. = **Vitex madiensis** Oliv. subsp. **madiensis**
Vitex madiensis Oliv. var. **milanjiensis** (Britten) W.Piep. = **Vitex madiensis** Oliv. subsp. **milanjiensis** (Britten) F.White
Vitex madiensis Oliv. var. **parvifolia** Hiern = **Vitex madiensis** Oliv. subsp. **madiensis**
Vitex mechowii Gürke = **Vitex mombassae** Vatke
Vitex pachyphylla Baker = **Vitex doniana** Sweet
Vitex rufa A.Chev. ex Cavaco = **Vitex phaeotricha** Mildbr. ex W.Piep.
Vitex rufescens Gürke = **Vitex ferruginea** Schumach. & Thonn.
Vitis angolensis Baker = **Ampelocissus angolensis** (Baker) Planch.
Vitis pendula Welw. ex Baker = **Cyphostemma pendulum** (Welw. ex Baker) Desc.
Vitis stenoloba Welw. ex Baker = **Cyphostemma grandistipulatum** (Gilg & M.Brandt) Desc.
Voacanga angolensis Stapf ex Hiern = **Voacanga africana** Stapf ex Scott-Elliot
Voacanga lutescens Stapf = **Voacanga africana** Stapf ex Scott-Elliot
Voacanga obtusa K.Schum. = **Voacanga thouarsii** Roem. & Schult.
Voandzeia subterranea (L.) DC. = **Vigna subterranea** (L.) Verdc. var. **subterranea**
Wahlenbergia caledonica Sond. = **Wahlenbergia undulata** (L.f.) A.DC.
Wahlenbergia cyanea Engl. & Gilg = **Wahlenbergia undulata** (L.f.) A.DC.
Wahlenbergia huillana A.DC. = **Gunillaea emirnenis** (A.DC.) Thulin
Wahlenbergia leucantha Engl. & Gilg = **Wahlenbergia banksiana** A.DC.
Walafrida angolensis (Rolfe) Rolfe = **Selago angolensis** Rolfe
Walleria angolensis Baker = **Walleria mackenziei** J.Kirk
Wedelia africana Pers. = **Aspilia africana** (Pers.) C.D.Adams subsp. **africana**
Wedelia albiflora Hiern = **Aspilia angolensis** (Klatt) Muschl.
Wedelia gossweileri S.Moore = **Blainvillea gayana** Cass.
Wedelia huillensis Hiern = **Aspilia angolensis** (Klatt) Muschl.
Wendlandia racemosa G.Don = **Bertiera racemosa** (G.Don) K.Schum. var. **racemosa**
Whitfieldia longifolia T.Anderson = **Whitfieldia elongata** (P.Beauv.) De Wild. & T.Durand
Wissadula amplissima (L.) R.E.Fr. var. **rostrata** (Schumach. & Thonn.) R.E.Fr. = **Wissadula rostrata** (Schumach. & Thonn.) Hook.f.
Wolffia michelii Schleid. = **Wolffia arrhiza** (L.) Horkel ex Wimm.
Wormskioldia lobata Urb. = **Tricliceras lobatum** (Urb.) R.Fern.
Wormskioldia schinzii Urb. = **Tricliceras schinzii** (Urb.) R.Fern.
Wulffhorstia ekebergioides Harms = **Entandrophragma ekebergioides** (Harms) Sprague
Xylopia briei De Wild. = **Xylopia hypolampra** Mildbr.
Xylopia gilviflora Exell = **Xylopia cupularis** Mildbr.
Xylopia gossweileri Exell = **Xylopia rubescens** Oliv.
Xylopia mendoncae Exell = **Xylopia tomentosa** Exell
Xylopia odoratissima sensu Exell & Mendonça (1937) *pro parte* & (1951) *non* Welw. ex Oliv. (1868) = **Xylopia tomentosa** Exell
Xylopia odoratissima sensu Exell & Mendonça (1937) *pro parte* *quoad sep. Zaire non* Welw. ex Oliv. (1868) = **Xylopia tossaintii** Boutique
Xylopia odoratissima Welw. ex Oliv. var. **minor** Engl. = **Xylopia tomentosa** Exell
Xylopia otunga Exell = **Greenwayodendron suaveolens** (Engl. & Diels) Verdc. subsp. **suaveolens** var. **suaveolens**
Xylopia vallonii Chipp ex Hutch. & Dalziel = **Xylopia parviflora** (A.Rich.) Benth.
Xyris baumii L.A.Nilsson = **Xyris congensis** Büttner
Xyris huillensis Rendle = **Xyris capensis** Thunb. var. **medullosa** N.E.Br.
Xyris reptans Rendle = **Xyris capensis** Thunb. var. **capensis**
Xyris rigidescens Welw. ex Rendle = **Xyris rehmannii** L.A.Nilsson
Xyris umbilicis L.A.Nilsson = **Xyris congensis** Büttner
Xysmalobium angolense Scott-Elliot = **Xysmalobium undulatum** (L.) W.T.Aiton
Xysmalobium barbigerum N.E.Br. = **Xysmalobium undulatum** (L.) W.T.Aiton
Xysmalobium bellum N.E.Br. = **Glossostelma spathulatum** (K.Schum.) Bullock
Xysmalobium carsonii N.E.Br. = **Glossostelma carsonii** (N.E.Br.) Bullock
Xysmalobium ceciliae N.E.Br. = **Glossostelma ceciliae** (N.E.Br.) Goyder
Xysmalobium decipiens N.E.Br. = **Xysmalobium holubii** Scott-Elliot
Xysmalobium fritillarioides Rendle = **Glossostelma lisianthoides** (Decne.) Bullock
Xysmalobium gossweileri S.Moore = **Xysmalobium undulatum** (L.) W.T.Aiton
Xysmalobium grande N.E.Br. = **Glossostelma angolense** Schltr.
Xysmalobium leucotrichum (Schltr.) N.E.Br. = **Xysmalobium undulatum** (L.) W.T.Aiton
Xysmalobium sessile (Decne.) Decne. var. **parviflorum** S.Moore = **Xysmalobium andongense** Hiern
Xysmalobium spathulatum (K.Schum.) N.E.Br. = **Glossostelma spathulatum** (K.Schum.) Bullock
Xysmalobium tenue S.Moore = **Xysmalobium holubii** Scott-Elliot
Xysmalobium tricorniculatum (K.Schum.) T.Durand & H.Durand = **Xysmalobium andongense** Hiern
Zacateza pedicellata (K.Schum.) Bullock = **Tacazzea pedicellata** K.Schum.
Zacateza angolensis Baill. = **Raphionacme angolensis** (Baill.) N.E.Br.
Zantedeschia chloroleuca Engl. & Gilg = **Zantedeschia albomaculata** (Hook.) Baill. subsp. **albomaculata**
Zantedeschia tropicalis (N.E.Br.) Letty = **Zantedeschia albomaculata** (Hook.) Baill. subsp. **albomaculata**
Zanthoxylum welwitschii Welw. ex Hiern = **Vepris grandifolia** (Engl.) Mziray
Zeyherella gossweileri (De Wild.) Aubrév. & Pellegr. = **Englerophytum magalismontanum** (Sond.) T.D.Penn.
Zeyherella magalismontana (Sond.) Aubrév. & Pellegr. = **Englerophytum magalismontanum** (Sond.) T.D.Penn.

Zeyheria acaulis Spreng. = **Geigeria ornativa** O.Hoffm.
subsp. **ornativa** var. **ornativa**

Zostera capensis Setch. = **Nanozostera capensis** (Setch.)
Toml. & Posl.

Zostera nana Roth, *nom. illeg.* = **Nanozostera noltii**
(Hornem.) Toml. & Posl.

Zucchellia angolensis Decne. = **Raphionacme angolensis**
(Baill.) N.E.Br.

Zygodia congensis R.D.Good = **Baissea campanulata**
(K.Schum.) de Kruif

Zygodia urceolata Stapf = **Baissea myrtifolia** (Benth.)
Pichon

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Províncias de Angola



BO	—	Bengo
BE	—	Benguela
BI	—	Bié
CA	—	Cabinda
CC	—	Cuando-Cubango
CN	—	Cuanza Norte
CS	—	Cuanza Sul
CU	—	Cunene
HA	—	Huambo
HI	—	Huila
LA	—	Luanda
LN	—	Lunda Norte
LS	—	Lunda Sul
MA	—	Malange
MO	—	Moxico
NA	—	Namibe
UI	—	Uíge
ZA	—	Zaire

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This volume presents, for the first time, a comprehensive catalogue of the unusually rich, and hitherto poorly known, botanical diversity of Angola. It also provides extensive lists of scientific publications on the flora and on the floristic exploration of the country. The numerous botanical collectors who have operated there are listed and bibliographic references are given.

The work presented here is the result of the effort of 32 researchers from nine countries who collaborated to produce a comprehensive list of the vascular plants of the country. The flora of Angola is currently known to comprise 250 families, 1 745 genera and 6 961 species.

The book provides researchers, ecologists, students and other stakeholders with the basic information on plant diversity that has been lacking for Angola. It represents a critically important step towards assembling the knowledge of the flora of the country into a single, modern, easily accessible and scientifically sound framework.

Estrela Figueiredo is a researcher at the Instituto de Investigação Científica Tropical, in Lisboa, Portugal. Her interests include plant systematics and floristics of tropical and southern Africa.

Gideon F. Smith is Chief Director for Biosystematics Research and Biodiversity Collections at the South African National Biodiversity Institute. He also holds the John Acocks Professorial Chair at the University of Pretoria. He has authored numerous books and papers on biosystematics, floristics and taxonomy.

Neste volume apresenta-se, pela primeira vez, um catálogo da invulgarmente rica e, até à data, pouco conhecida diversidade florística de Angola. Nele se inclui também uma extensa lista de publicações científicas sobre a flora e a exploração florística do país, assim como uma compilação dos numerosos colectores botânicos que exerceram actividade em Angola e respectivas referências bibliográficas.

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Aloe esculenta L.C.Leach



Dicoma antunesii O.Hoffm.



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