

Nomenclatural Synopsis of Carnivorous Phanerogamous Plants

A WORLD CARNIVOROUS PLANT LIST

By Jan Schlauer

In spite of a first attempt by P. Taylor, Bob Ziemer, and J.A. Mazrimas in CPN 1974 to bring the flood of published names for the presently known carnivorous plants into an at least preliminary order, many questions concerning nomenclature and taxonomy of these plants still remained unanswered. On the other hand without a comprehensive synopsis it is almost impossible to avoid mistakes and to become oriented in the confusing mass of synonyms used—and often wrongly—in literature as well as in the horticultural trade. So it was decided in 1979 to reconsider the matter and to start a computerized listing of CP now containing also the “smaller and/or poorly understood genera,” infraspecific taxa, horticultural names (those most frequently used), and homonyms (the same name for another plant). As they are frequently accompanying herbalized collections and reappearing in local floras, manuscript names (marked “in sched.” = in schedis) and not properly described but published names (marked “nom. nud.” = nomen nudum) were also considered. Thus resulted an assemblage of c.2300 items being more than twice as expanded as the 1974 listing and representing a critical review rather than just an accumulation of names. A lumpers’ concept was followed considering the polymorphic and sometimes extremely variable nature of (the) most taxa. Where the circumstances were unclear or much disputed a monographer’s view of the genus or species group in question was followed (Maguire, Diels, Marchant, Conn, Danser, Casper, Taylor, Kondo, Schnell, etc.). No taxon was united with another unless clear evidence for this could be given. Of the proposedly valid names at least the protologue (original latin diagnosis or description) is known to the author. Although the present synopsis is hoped to sketch our current knowledge about CP nomenclature, the author would be appreciative for constructive criticism. The users and readers of this list are invited to point to mistakes or inadequacies in it which cannot be explained by any of the quoted references or the ICBN. Of course, missing recent new species would be a great enrichment!

ACKNOWLEDGEMENTS

First of all I wish to express my thanks to Georg Müller, my friend and former fellow student who was kind enough to write the data processing program without which the present list would have been impossible and who was always ready to help as I had wishes to the perfection of this program. Great thanks I owe also to his family and especially to his mother who made the hours of my input - my work as agreeable for me as ever possible. Special thanks for taxonomic informations deserve P. Taylor, Kew, Dr. rer. nat. habil. S. J. Casper, Jena, Dr. Roessler, and Dr. Fessler, Munich. For literature informations I am indebted to Dr. Siegling, Frankfurt/Main and Mr. J.A. Mazrimas, Livermore who has also coordinated my cooperation with the CPN editorial team. Through the kind help of Mr. Motschenbach, Frankfurt and Dr. med. Siede, Frankfurt, many horticultural names (and errors!) could be discovered and corrected. Please note the following to avoid confusion:

- I. The typical infraspecific taxa (autonyms) are *not* listed.
- II. The synonymical references apply to the autonomous form of the cited taxon unless indicated otherwise.
- III. The infraspecific taxa belong to the typical superordinate infraspecific taxon unless indicated otherwise.

- IV. "pr. p." = pro parte (partly) has been replaced by "/".
- V. Author names appear capitalized.
- VI. All taxa including a "=" are not considered valid.
- VII. "s. l." = sensu lato (in the broad sense) has been replaced by ""
- VIII. In some hybrids of horticultural origin the grower's name was cited following the bastard formula (in brackets); for natural hybrids the location was given.
- IX. In homonyms the author citations don't include the author of the older name.
- X. The families are arranged in systematical order, genera and species are arranged in alphabetical order.
- XI. The genus *Brocchinia* BAKER together with countless others which don't belong into this context at all was *not* listed but *Roridula* L. was included for rather traditional reasons.
- XII. Generic synonyms (*Chrysamphora* = *Darlingtonia* TORR.; *Polypompholyx* = *Utricularia* L.) were *not* listed.

WHAT DO THE NAMES MEAN?

By Larry Mellichamp, Botanist

As you look over the world List of CP, you may be overwhelmed by its length and confused by some of the various individual listings. I hope these comments will help clarify matters.

This list contains almost every name ever published for a carnivorous plant. They are listed by family, then alphabetically by genus, then by species. Family names end in -aceae (for example Sarraceniaceae) and represent a group of closely related genera. A genus is a naturally recognizable group of plants, such as the oaks, maples, sundews, and butterworts. The genus may contain one-to-many species. As an analogy, think of your own last name as being the genus name and your first name being the species name and write it "Smith, Tom." Then, just as your own family would contain one-to-several different individuals with different first names, so a genus contains populations of species, each recognizably different and with different species names. The difference between you and the plants in this analogy is that the plant "species" contain many individuals behaving as a population. Now, take your uncles' and aunts' families, of ten with different last names, and bring all of them together for a family reunion. This is roughly analogous to a plant family comprised of one to several different genera, each different, but related for some reason. You may call your "clan" the "Smith family" as a whole (if "Smith" was the founder of your family line generations ago) or it may go by a different family name, of ten unfamiliar to you and your generation. Likewise, the botanical family name is derived from the name of the genus which was first discovered and named.

Ever since the 17th Century professional botanists, horticulturists, and knowledgeable amateurs have been discovering new plants throughout the world. When a person believes he has found a plant that is new to science, he/she may publish a description of it along with a new name for the plant species. In order to be accepted, these names have to be **validly** published. That means they have to be published in a recognized publication (book or periodical) in accordance with the rules of the International Code of Botanical Nomenclature. These rules were written by botanists, for botanists, to standardize the often confusing process of naming plants worldwide. Valid names have to have a brief description of the plant, in Latin, and you have to state explicitly what the name refers to [whether a species (sp.), variety (var.), subspecies (ssp.), form (forma), or hybrid.] A name that does not have a description is called a *nomen nudum*, or "naked name," and it is not valid and cannot be used, ever again.

A plant species, of course, is a difficult-to-define entity; but it is easy to envision a species as a recognizable unit in nature consisting of individual plants growing in a defined area that are similar to each other *and* that can interbreed with each other *and* still maintain their similarity as a breeding population. For example, hybrids are *not* species because they cannot maintain their identity as they interbreed; they cause a blending together of the species that are crossing. No two individuals in a species are identical, just as no two humans are identical to each other. So, we have to define a species as a broad entity and take into account the variations in appearance among the individuals that may be present, some of which may differ significantly from each other depending on the particular spot in which they are growing (environmental influence) or their particular genetic composition (genetic influence). Sometimes human individuals may differ in these ways, and some turn out weird, but we still recognize them as humans! We cannot be too rigid in our definition of species. And of course don't forget that different botanists may have different opinions as to what characteristics are most important for recognizing differences in species, producing differing breakdowns and classifications of the same species or groups. In practice, a species is easily recognized by the person who has long studied it, even though he may not be able to explain it to you, and a novice should not be too quick to think he understands all of the variation in a species after seeing a few plants. This is why botanists and others do elaborate field work trying to visit all of the areas where a species is believed to grow and collect all of the different extremes in appearance to make first-hand comparisons. People who grow only a few plants from a few collections may not be seeing the whole picture, and the plants they do see may be very *similar* or even very *different* from the majority of the individuals throughout the range of a species.

The *name* of a plant species always consists of two parts, a generic name (a noun) and a specific epithet (an adjective modifying or describing that noun, often called the "species name"). This two-part name is called a *binomial*. The genus *Sarracenia* represents a group of similar plants consisting of about 10 different recognizable species, each would be identified by its specific epithet, like *Sarracenia purpurea*, *Sarracenia flava*, *Sarracenia minor*, etc. The specific epithet is usually descriptive of some characteristic of the species (such as *purpurea* means "purple," *flava* means "yellow," *minor* means "smaller," etc.), or is named after a person or place (such as *jonesii* after "Jones." and *alabamensis* after "Alabama"). In a sentence after you first mention a genus name, it can be abbreviated by listing the first letter only, such as *S. purpurea*; species names can *never* be correctly abbreviated. You may have noticed that a generic name can be correctly used only one time in all the world, and that it can be used by itself to conjure up an image of a group of plants; whereas a species name can be used many times (it is simply a descriptive adjective) and has meaning *only* when it is linked to a genus name.

When a person names a plant species, his/her name is placed after the name of the plant whenever the species is formally listed in a book or article. Often the names of well-known persons are abbreviated. Thus, *Sarracenia purpurea* L. means that the species we know as "*Sarracenia purpurea*" was first validly named by Carl Linnaeus, the 18th Century Swedish naturalist. The reasons for giving the author's names in formal listings are simple: it allows you to trace back to the original description in the literature (by helping you to identify a book or article written by that person) and it allows you to differentiate two similar names published for the same plant species. For example, *Sarracenia minor* Sweet was a new name given to a species by a man named Sweet. Later investigations (the reading of Sweet's original description) show us that this plant was really NOT the same *S. minor* Walter: while it turns out that the *S. minor* of Sweet is really *S. rubra*. Thus, *S. minor* Sweet becomes a *synonym* of the correctly named *S. rubra* Walter because *S. rubra* was first validly named by Walter also. In this case, you have two different names used for the same plants, and that would lead to confusion. So you see it becomes a matter of who names a species validly **first**; then no one else can name that species, or use that name for another species.

As you look through the listing, you will find that some species have been named many different times by different people. If more than one person names the same species, at a different time or from a different place (the second person may have thought the species was new, but didn't compare it carefully with the first discovery, or the second person didn't know that the species had already been validly named) then the later name becomes a *synonym* and will be shown in the list as "— the correct species name." The rule is that the first validly published name is the correct one. (Several names may be *validly* published; but only one can be *correct* for a given species, that is the first or oldest one.)

There are also those few occasions of more than one correct name for a plant if there is more than one **opinion** about what the plant is. The classic case is the *Sarracenia rubra* complex. *Sarracenia rubra* may be seen as one big species with a broad geographical range. Or, it may be seen on one extreme as 4 different entities, each in a separate region and each worthy of species recognition. Thus we would have *S. rubra*, *S. jonesii*, *S. alabamensis* subspecies *alabamensis* in central Alabama and *S. alabamensis* ssp. *wherryi* in southern Alabama. Each of these names is valid and correct. If on the other hand you believe there is one big species with 5 recognizable sub-types within it that are not worthy of separate **species** recognition, you can have *S. rubra* with 5 **subspecies** as follows:

- S. rubra* ssp. *rubra*
- S. rubra* ssp. *jonesii*
- S. rubra* ssp. *alabamensis*
- S. rubra* ssp. *wherryi*
- S. rubra* ssp. *gulfensis*

The reason for repeating the name "rubra" in *S. rubra* ssp. **rubra** is that when you divide up a large geographically widespread species, you take the original or most typical portion of that species and simply repeat its original name as the subspecies name for that entity. To look at it another way, if you start with *S. rubra* and none others, you don't have to differentiate *S. rubra* any further. As soon as you find another "kind" of *S. rubra* that you want to recognize, then you have to differentiate it (by name) from the original. So, when you name *S. rubra jonesii*, you then automatically **by convention** create the name *S. rubra rubra*. The convention is simply a rule that botanists choose to follow to make names below the level of species uniform in appearance and perfectly clear as to which subspecies (or variety) you are referring to. If you recognize *S. jonesii* as a separate species not that similar to *S. rubra*, then they would be known simply as *S. jonesii* and *S. rubra*. The difference between a subspecies and a variety is that a subspecies is a "recognizable variation" of a species that does not grow with the typical species; while a variety is a "recognizable variation" that does grow within the range of the typical species. Also, a subspecies is usually more different from the typical species (2 or 3 good differences) and a variety is only a little different from the typical species (maybe just one or two good differences).

The last thing I want to point out at this time is the naming of hybrids (a hybrid is a cross between two different parents, presumably between two different species). When you find a natural hybrid, or create one artificially, you have the choice of two forms of naming. One is simply to use a formula: *S. flava* × *S. purpurea*. Or, you can go one step further and give it a "hybrid binomial" in the same form as a species name. This is usually done if the hybrid exists in nature, produces viable seed, and would be encountered by anyone on a field trip. The above hybrid would then be known as *S. × catesbaei*. The "×" or "times sign" (not simple an "ex") indicates a hybrid and the name is read "*Sarracenia* hybrid *catesbaei*" [pronounced "sair ah sin ee uh—hybrid—kates bee eye] or "the hybrid *Sarracenia catesbaei*." A hybrid binomial is treated like a species name: it is in Latin, (underlined in writing or italicized in printing) and has an authority (author's name) such as *S. × catesbaei* (Elliott) Bell. In this case, Elliott used the name "catesbaei" first, but not as a hybrid. When Bell recognized this plant as a hybrid, he "reformulated" the name to reflect this and used the × sign. The name is now new in the proper format, but using Elliott's epithet. So, Elliott's name goes in

parentheses as the first author to use an epithet that IS NOW USED IN A MORE CORRECT NAME. This will be true of any authority name used in parentheses in the list. These parenthetical authors are being given credit for "inventing" a name, but it is now being used in the proper context by a later person whose name goes last. In the case of changes of format, mis-identifications, or differences of taxonomic opinion (where a species is believed to better fit in a different genus), you often get author's names in parentheses.

The bottom line is that you do not have to use author's names when normally using scientific names; they are there in formal listings to help clarify problems and indicate the technicalities of botanical nomenclature. Do not let them bother you; but do understand what they mean.

Darlingtonia *TORR* -

D. californica *TORR.* Calif., Oregon USA

Heliamphora *BENTH* -

H. heterodoxa *STEYERM.* Mt. Ptari-tepui, Ven.

H. heterodoxa f. *glabra* (*MAGUIRE*) *STEYERM.* Serra do Sol, Ven.

H. heterodoxa var. *exappendiculata* *MAGUIRE & STEYERM.* Mt. Churi-tepui, Mt. Chimata-tepui, Ven.

H. heterodoxa *STEYERM.* var. *exappendiculata* *MAGUIRE & STEYERM.* f. *glabella* *STEYERM.* Mt. Auyan-tepui, Ven.

H. heterodoxa *STEYERM.* var. *glabra* = *heterodoxa* *STEYERM.* f. *glabra* *STEYERM.*

H. ionasi *MAGUIRE* Mt. Ilu-tepui, Ven.

H. macdonaldae *GLEASON* = *tatei* *GLEASON* f. *macdonaldae* (*GLEASON*) *STEYERM.*

H. minor *GLEASON* Mt. Auyan-tepui, Ven.

H. minor *GLEASON* f. *laevis* *STEYERM.* Mt. Auyan-tepui, Ven.

H. neblinae *MAGUIRE* = *tatei* *GLEASON* var. *neblinae* (*MAGUIRE*) *STEYERM.*

H. neblinae *MAGUIRE* var. *parva* *MAGUIRE* = *tatei* *GLEASON* var. *neblinae* (*MAGUIRE*) *STEYERM.* f. *parva* (*MAGUIRE*) *STEYERM.*

H. neblinae *MAGUIRE* var. *viridis* *MAGUIRE* = *tatei* *GLEASON* var. *neblinae* (*MAGUIRE*) (*MAGUIRE*) *STEYERM.*

H. nutans *BENTH.* Mt. Roraima, Ven.

H. tatei *GLEASON* Mt. Duida, Ven.

H. tatei *GLEASON* f. *macdonaldae* (*GLEASON*) *STEYERM.* Mt. Duida, Ven.

H. tatei *GLEASON* var. *macdonaldae* (*GLEASON*) *MAGUIRE* = *tatei* *GLEASON* f. *macdonaldae*

H. tatei *GLEASON* var. *neblinae* (*MAGUIRE*) *STEYERM.* Cerro de la Neblina, Ven.

H. tatei *GLEASON* var. *neblinae* (*MAGUIRE*) *STEYERM.* f. *parva* (*MAGUIRE*) *STEYERM.* Cerro de la Neblina, Ven.

H. tyleri *GLEASON* = *tatei* *GLEASON*

Sarracenia *L.*

S. acuta *RAF.* = *rubra* *WALT.*

S. adunca *SM.* = *minor* *WALT.*

S. ahlesii *BELL & CASE* = *alata* *WOOD* X *rubra* *WALT.* Ala., Miss. USA

S. alabamensis *CASE & CASE* = *rubra* *WALT.* ssp. *alabamensis* (*CASE & CASE*) *SCHNELL*

S. alabamensis *CASE & CASE* ssp. *wherryi* *CASE & CASE* = *rubra* *WALT.* ssp. *wherryi* (*CASE & CASE*) *SCHNELL*

- S. alata** WOOD Ala., Miss., La., Tex. USA
S. areolata MACF. = leucophylla RAF. X *alata* WOOD Ala., Miss. USA
S. atkinsoniana HORT. EX NICHOLS. = flava L. X *purpurea* L.
S. atropurpurea HORT. BULL = flava L.
S. atosanguinea HORT. BULL EX ANDRE = flava L.
S. aurea SARTWELL = *purpurea* L. f. *heterophylla* (EATON) FERN.
S. brucei HORT. = ?
S. calceolata NUTT. = *psittacina* MICHX.
S. cantabrigiensis LYNCH EX ZAHN = leucophylla RAF. X *minor* WALT.
S. carolii-schmidtii HORT. BONST. = (*purpurea* L. X *rubra* WALT.) X *purpurea* L.
S. catesbaei (ELLIOTT) BELL = flava L. X *purpurea* L. Va., NC, SC, Ga., Fla., Ala. USA
S. catesbaei HARPER = leucophylla RAF. X flava L. /leucophylla RAF. X *rubra* WALT.?
S. catesbaei MOHR = flava L.
S. catesbaei SMALL = *alata* WOOD
S. chelsonii HORT. VEITCH = *rubra* WALT. X *purpurea* L.
S. chelsonii MAST. = *purpurea* L. X *rubra* WALT. NC, SC, Ga., Fla., Ala. USA
S. claytonii NICHOLS. = ? X ?
S. cookiana HORT. = (flava L. X *minor* WALT.) X *purpurea* L. ?
S. courtii MAST. = *purpurea* L. X *psittacina* MICHX. Ga., Fla., Ala., Miss. USA
S. crispata HORT. BULL EX ANDRE = flava L. X *minor* WALT. Sc. USA /*alata* WOOD
S. decora HORT. EX MAST. = *psittacina* MICHX. X *minor* WALT.
S. drummondii CROOM = leucophylla RAF.
S. drummondii CROOM var. *alba* HORT. EX NICHOLS. = leucophylla RAF.
S. drummondii CROOM var. *rubra* HORT. EX NICHOLS. = leucophylla RAF.
S. drummondii CROOM var. *undulata* (DECNE.) BAILEY = leucophylla RAF.
S. erythropus BULL = flava L.
S. evendine HORT. = leucophylla RAF. X (flava L. X *purpurea* L.)
S. excellens HORT. EX NICHOLS. = leucophylla RAF. X *minor* WALT. Ga., Fla. USA
S. exculta HORT. EX NICHOLS. = *purpurea* L. X (flava L. X *minor* WALT.)
S. exornata HORT. EX NICHOLS. = *purpurea* L. X (flava L. X *minor* WALT.)
S. exornata S.G. = *purpurea* L. X *alata* WOOD Ala., Miss. USA
S. farnhami HORT. EX MACG. = leucophylla RAF. X *rubra* WALT. Fla. USA
S. fildesii HORT. EX NICHOLS. = flava L.
S. flambeau HORT. EX MACF. = *purpurea* L. X *minor* WALT.
S. flava L. Va., NC, SC, Ga., Fla., Ala. USA
S. flava L. var. *atosanguinea* BULL & MAST. = flava L.
S. flava L. var. *catesbaei* MOHR = flava L.
S. flava L. var. *crispata* MAST. = flava L. X *minor* WALT. / *alata* WOOD
S. flava L. var. *erythropus* BULL = flava L.
S. flava L. var. *gigantea* HORT. = flava L.
S. flava L. var. *limbata* BULL & MAST. = flava L.
S. flava L. var. *maxima* MAST. = flava L.
S. flava L. var. *media* MACF. = flava L.
S. flava L. var. *minima* MAST. = flava L.
S. flava L. var. *oreophila* KEARNEY = *oreophila* (KEARNEY) WHERRY
S. flava L. var. *ornata* BULL = flava L.
S. flava L. var. *picta* HORT. EX NICHOLS. = flava L.
S. flava L. var. *regulii* SHUTTLEW. & MAST. = flava L.
S. formosa HORT. VEITCH EX MAST. = *minor* WALT. X *psittacina* MICHX. Ga., Fla. USA.

- S. georgiana* HORT. BONST. = (purpurea L. X (purpurea L. X rubra WALT.) X (minor WALT. X purpurea L.)
- S. gibbosa* RAF. = purpurea L.
- S. gilpini* BELL & CASE = rubra WALT. X psittacina MICHX. Ga., Fla., Ala., Miss. USA
- S. gronovii* WOOD = alata WOOD /flava L. X leucophylla RAF. / rubra WALT.
- S. gronovii* WOOD var. alata WOOD = alata WOOD
- S. gronovii* WOOD var. drummondii WOOD = X leucophylla RAF.
- S. gronovii* WOOD var. flava WOOD = flava L.
- S. gronovii* WOOD var. rubra WOOD = rubra WALT.
- S. harperi* BELL = flava L. X minor WALT. NC, SC, Ga., Fla. USA
- S. heterophylla* EATON = purpurea L. f. heterophylla (EATON) FERN.
- S. heterophylla* ELLIOTT EX STEUD. = flava L.
- S. hybrida-diesneriana* HORT. HEFKA = (psittacina MICHX. purpurea L.) flava L.
- S. hybrida-diesneriana* HORT. HEFKA var. laschkei HORT. = purpurea L. X psittacina MICHX.) X flava L. X leucophylla RAF.)
- S. hybrida-diesneriana* HORT. HEFKA var. mitchelliana HORT. = leucophylla RAF. X purpurea L.
- S. hybrida-diesneriana* HORT. HEFKA var. vogeliana HORT. = purpurea L. X psittacina MICHX.) flava L. X purpurea L.)
- S. illustrata* HORT. EX NICHOLS. = flava L. X flava L. X purpurea L.)
- S. intermedia* HORT. = ? X ?
- S. jonesii* WHERRY = rubra WALT. ssp. jonesii WHERRY) WHERRY / rubra WALT. ssp. wherryi (CASE & CASE SCHNELL
- S. kaufmanniana* HORT. BONST. = purpurea L. X rubra WALT.) purpurea L.
- S. laciniata* KERNER = leucophylla RAF.
- S. lacunosa* BARTR. = leucophylla RAF.
- S. laschkei* HORT. HEFKA = X purpurea L. X psittacina MICHX.) X flava L. X leucophylla RAF.)
- S. leucophylla** RAF. Ga., Fla., Ala., Miss. USA
- S. macrophylla* HORT. EX GENTIL nom. nud.
- S. maddisoniana* HORT. EX NICHOLS. = psittacina MICHX. X minor WALT.
- S. mandaiana* HORT. PITCHER & MANDA EX MAST. = leucophylla RAF. flava L.
- S. 'marston mill'* HORT. = X leucophylla RAF. X flava L. X X X leucophylla RAF. X flava L. X purpurea L.) X flava L.
- S. media* BARTR. EX MACF. = rubra WALT.
- S. melanorhoda* HORT. VEICH EX NICHOLS. = purpurea L. X flava L.) X purpurea L.
- S. mesoniana* HORT. nom. nud.
- S. minor* SWEET = rubra WALT.
- S. minor** WALT. NC, SC, Ga., Fla. USA
- S. 'miss hiroko'* HORT. = ?
- S. mitchelliana* HORT. EX NICHOLS. = leucophylla RAF. X purpurea L. Ga., Fla., Ala., Miss. USA
- S. mooreana* HORT. VEITCH = flava L. X leucophylla RAF. Ga., Fla., Ala. USA
- S. moorei* HORT. EX MAST. = flava L. X leucophylla RAF.
- S. nutans* D. DIETR. = heliamphora nutans BENTH.
- S. oreophila** (KEARNEY) WHERRY Ga., Ala. USA
- S. parviflora* RAF. = purpurea L. ssp. venosa RAF.
- S. patersonii* HORT. EX NICHOLS. = leucophylla RAF. X purpurea L.
- S. popei* HORT. EX MAST. = flava L. X rubra WALT. NC, SC, Ga., Fla., Ala. USA
- S. porphyroneura* HORT. EX MACF. = flava L. X purpurea L.
- S. psittacina** MICHX. Ga., Fla., Ala., Miss., La. USA
- S. psittacina* MICHX. var. minor HOOK. = psittacina MICHX.

- S. pulchella GROOM = psittacina MICHX.
- S. purpurea** L. N. Am
- S. purpurea** L. f. **heterophylla** (EATON) FERN. Newfoundland, Nova Scotia, Canada; Mich. NJ., NY. USA
- S. purpurea L. f. **incisa** ROUSSEAU & ROULEAU = purpurea L.
- S. purpurea L. f. **plena** (KLAWE) ERSKINE = purpurea L.
- S. purpurea L. mut. **heterophylla** WHERRY = purpurea L. f. **heterophylla** (EATON) FERN.
- S. purpurea L. ssp. **gibbosa** WHERRY = purpurea L.
- S. purpurea** L. ssp. **venosa** (RAF.) WHERRY range from NJ. S USA
- S. purpurea L. var. **heterophylla** (EATON) TORR. = purpurea L. f. **heterophylla** (EATON) FERN.
- S. purpurea L. var. **ripicola** BOIVIN = purpurea L.
- S. purpurea L. var. **stolonifera** MACF. & STECKB. = purpurea L.
- S. purpurea L. var. **terrae-novae** LA PYLAIE = purpurea L.
- S. purpurea L. var. **typica** MACF. = purpurea L.
- S. purpurea L. var. **venosa** FERN. = purpurea L. ssp. **venosa** RAF.
- S. readii BELL = leucophylla RAF. X rubra WALT. Ga., Fla., Ala., Miss. USA
- S. rehderi BELL = rubra WALT. X minor WALT. NC, SC, Ga., Fla. USA
- S. rubra** WALT. NC, SC, Ga., Fla., Ala., Miss. USA / rubra WALT. ssp. **alabamensis** (CASE & CASE) SCHNELL / rubra WALT. ssp. **wherryi** (CASE & CASE) SCHNELL
- S. rubra WALT. f. **jonesii** (WHERRY) BELL = rubra WALT. ssp. **jonesii** (WHERRY) WHERRY
- S. rubra** WALT. ssp. **alabamensis** (CASE & CASE) SCHNELL Ala. USA
- S. rubra** WALT. ssp. **gulfensis** SCHNELL fla. USA
- S. rubra** WALT. ssp. **jonesii** (WHERRY) WHERRY NC, SC, Fla., Ala., Miss. USA
- S. rubra** WALT. ssp. **wherryi** (CASE & CASE) SCHNELL Ala. USA
- S. rubra WALT. var. **acuminata** A.DC. = rubra WALT.
- S. rugelii SHUTTLEW. EX A.DC. = flava L.
- S. sanderae NICHOLS. = leucophylla RAF. X flava L. X minor WALT.) X purpurea L.) ?
- S. sanderiana HORT. SANDERS EX NICHOLS. = leucophylla RAF. X leucophylla RAF. X rubra WALT.)
- S. sledgei MACF. = alata WOOD
- S. stevensii HORT. EX NICHOLS. = X minor WALT. X purpurea L. NC, SC, Ga., Fla. USA
- S. swaniana HORT. EX NICHOLS./W.M. ROBINSON = minor WALT. X purpurea L. NC, SC, Ga., Fla. USA
- S. sweetii A.DC. = rubra WALT.
- S. tolliana HORT. EX NICHOLS. = flava L. X purpurea L.
- S. umlaufiana HORT. HEFKA = (purpurea L. X psittacina MICHX.) X leucophylla RAF. X psittacina MICHX.)
- S. undulata DECNE. = leucophylla RAF.
- S. variolaris MICHX. = minor WALT.
- S. venosa RAF. = purpurea L. ssp. **venosa** RAF.
- S. vetteriana HORT. HEFKA = flava L. X purpurea L. X flava L.) X flava L. X purpurea L.)
- S. vittata (maculata) HORT. EX NICHOLS. = purpurea L. X purpurea L. X rubra WALT.)
- S. vogeliana HORT. HEFKA = purpurea L. X psittacina MICHX.) X flava L. X purpurea L.)
- S. williamsii HORT. EX MAST. = flava L. X purpurea L.

- S. willisii* HORT. VEITCH EX NICHOLS. = (purpurea L. X psittacina MICHX.) X (purpurea L. X flava L.) X purpurea L.)
S. willmottae HORT. BRUCE = flava L. X purpurea L.) X purpurea L.
S. wilsoniana HORT. EX NICHOLS. = flava L. X purpurea L.
S. wrigleyana HORT. VEITCH = psittacina MICHX. X leucophylla RAF.
S. wrigleyana S.G. = leucophylla RAF. X psittacina MICHX. Ga., Fla., Ala., Miss. USA

Byblis SALISB.

- B. caerulea* R. BR. = liniflora SALISB.
B. filifolia PLANCH. = liniflora SALISB.
B. gigantea LINDL. Au
B. lindleyana PLANCH = gigantea LINDL.
B. liniflora SALISB. Au, N. Guin.

Cephalotus LABILL.

- C. follicularis* LABILL. W Au

Roridula L.

- R. brachysepala* GDGR. = dentata L.
R. crinita GDGR. = gorgonias PLANCH.
R. dentata L. S Af
R. gorgonias PLANCH. S Af
R. muscipula GAERTN. = dentata L.
R. verticillata PERS. = dentata L.

Aldrovanda L.

- A. verticillata* ROXB. = vesiculosa L.
A. vesiculosa L. Eu, Af, India, Japan
A. vesiculosa L. var. aquitanica DURIEU = vesiculosa L.
A. vesiculosa L. var. australis DARWIN = vesiculosa L.
A. vesiculosa L. var. duriaei CASPARY = vesiculosa L.
A. vesiculosa L. var. verticillata ROXB. = vesiculosa L.

Dionaea ELLIS ex L.

- D. muscipula*** ELLIS EX L. E USA
D. muscipula ELLIS EX L. f. erecta HORT. EX CLEMESHA nom. nud. = muscipula ELLIS EX L.
D. muscipula ELLIS EX L. f. filiformis HORT. EX CLEMESHA nom. nud. = muscipula ELLIS EX L.
D. muscipula ELLIS EX L. f. linearis HORT. EX CLEMESHA nom. nud. = muscipula ELLIS EX L.

Drosera L.

- D. acaulis*** L.F. S Af
D. acaulis SENSU HAMET = pauciflora BANKS EX DC.
D. adelae F. MUELL. NE Au
D. adelae F. MUELL. var. latior F. MUELL. in sched. = schizandra DIELS
D. adscendens PLANCH. = villosa ST. HIL.
D. adscendens R. BR. in sched. = indica L.
D. affinis WELW. EX OLIVER tr Af

- D. alba** PHILL. S Af, Cape
D. albiflora BANKS EX PLANCH. = trinervia SPRENG.
D. aldrovanda F. MUELL. = Aldrovanda vesiculosa L.
D. aliciae HAMET S Af
D. americana WILLD. = intermedia HAYNE /capillaris POIR. var. brasiliensis
DIELS
D. anagallidiflora F. MUELL. in sched. = glanduligera LEHM.
D. andersoniana FITZG. EX EWART. & WHITE Au
D. androsacea DIELS = parvula PLANCH.
D. 'anfil' KUSAKABE = anglica HUDS. X filiformis RAF.
D. anglica HUDS. X intermedia HAYNE PAPE EX NOELDEKE = rotundifolia L.
X anglica HUDS.
D. anglica HUDS. Eu, N Am boreal, Japan
D. anglica HUDS. f. minor ABROMEIT = anglica HUDS.
D. anglica HUDS. var. albensis DOMIN = anglica HUDS.
D. anglica HUDS. var. obovata (KOCH) PLANCH. = rotundifolia L. X anglica
HUDS.
D. anglica HUDS. var. pusilla KIHLM. = anglica HUDS.
D. anglica HUDS. var. subuniflora DC. = anglica HUDS.
D. angustifolia F. MUELL. = indica L.
D. angustifolia F. MUELL. var. purpuriflora F. MUELL. = indica L.
D. annua REED = brevifolia PURSH
D. 'anpill' KUSAKABE = anglica HUDS. X capillaris POIR.
D. 'anterm' KUSAKABE = anglica HUDS. X intermedia HAYNE
D. arbuscula PREISS in sched. = gigantea LINDL.
D. arcturi HOOK. Au, N. Zeal.
D. arenicola STEYERM. Ven.
D. arenicola STEYERM. var. **occidentalis** MAGUIRE & WURDACK Ven.
D. ascendens ST. HIL. = villosa St. Hil.
D. atra COL. = arcturi HOOK.
D. auriculata BACKH. EX PLANCH. = peltata THUNB. ssp. auriculata (BACKH.
EX PLANCH.) CONN
D. auriculata PLANCH. = peltata THUNB.
D. banksii R. BR. EX DC. N Au
D. barbiger PLANCH. SW Au
D. beleziana E.G. CAMUS = intermedia HAYNE X rotundifolia L.
D. bequaertii TATON C Af
D. bifida R. BR. in sched. = neesii LEHM.
D. biflora WILLD. EX ROEM. & SCHULT. = pusilla H.B.K.
D. billardieri TRATT. EX STEUD. = binata LABILL.
D. binata LABILL. Au, N. Zeal.
D. binata LABILL. var. dichotoma (BANKS & SOLAND. EX SM.) HORT. = binata
LABILL.
D. binata LABILL. var. multifida HORT. = binata LABILL.
D. binata LABILL. var. multifida HORT. f. extrema HORT. nom. nud. = binata
LABILL.
D. brasiliensis MART. = graminifolia ST. HIL.
D. brevifolia PURSH N Am boreal
D. brevifolia PURSH var. major HOOK. = capillaris POIR.
D. bulbigena MORRISON Au
D. bulbosa DIELS = bulbosa HOOK. var. major DIELS
D. bulbosa HOOK. Au
D. bulbosa HOOK. var. **major** DIELS Au
D. burkeana PLANCH. S Af

- D. burkeana *PLANCH.* f. *angustifolia* *HUMB.* in sched. = *humbertii* *EXELL & LAUNDON*
- D. burkeana *SENSU DIELS* = *natalensis* *DIELS* /burkeana *PLANCH.*
- D. burkeana *SENSU KEAY* = *pilosa* *EXELL & LAUNDON*
- D. burkeana *TH. DUR. & DE WILD.* = *madagascariensis* *DC.*
- D. burmanni** *VAHL* As, tr Au
- D. burmanni *VAHL* var. *dietrichiana* (*RCHB. F.*) *DIELS* = *burmanni* *VAHL*
- D. caledonica *VIEILL. EX DIELS* = *neocaledonica* *HAMET*
- D. 'California Sunset' *MAZRIMAS* = *filiformis* *RAF.* X *filiformis* *RAF.* var. *tracyi* (*MACF.*) *DIELS*
- D. californica *HORT.* = *filiformis* *RAF.* var. *filiformis* *RAF.* X *filiformis* *RAF.* var. *tracyi* (*MACF.*) *DIELS*
- D. calycina *PLANCH.* = *microphylla* *ENDL.*
- D. calycina *PLANCH.* var. *minor* *BENTH.* = *microphylla* *ENDL.*
- D. capensis *E. MEY. EX PLANCH.* = *hilaris* *CHAM. & SCHLECHTD.*
- D. capensis** *L.* S Af
- D. capillaris *MAGUIRE* = *intermedia* *HAYNE*
- D. capillaris** *POIR.* N & C Am, Col., Bra., Guy., Ven.
- D. capillaris** *POIR.* var. **brasilensis** *DIELS* Bra.
- D. capillaris *POIR.* var. *minor* *SHUTTLEW.* = *capillaris* *POIR.*
- D. caulescens *R. BR.* in sched. = *hilaris* *CHAM. & SCHLECHTD.*
- D. cayennensis** *SAGOT EX DIELS* Guy., Bra.
- D. cayennensis *SENSU CROIZAT* in sched. = *kaieteurensis* *BRUMM.-DING.*
- D. cendeensis** *TAMAYO & CROIZAT* Ven.
- D. chlapasensis** *MATUDA* Mex.
- D. chrysolepis** *TAUB.* Bra.
- D. circinervia *COL.* = *peltata* *THUNB.* ssp. *auriculata* (*BACKH. EX PLANCH.*) *CONN*
- D. cistiflora** *L.* S Af
- D. cistiflora *L.* var. *alba* *SOND.* = *cistiflora* *L.*
- D. cistiflora *L.* var. *exilis* *DIELS* = *cistiflora* *L.*
- D. cistiflora *L.* var. *multiflora* *ECKL. & ZEYH.* = *cistiflora* *L.*
- D. cistiflora *L.* var. *speciosa* (*PRESL.*) *DIELS* = *cistiflora* *L.*
- D. cistiflora *L.* var. *violacea* *SOND.* = *cistiflora* *L.*
- D. cistiflora *L.* = *cistiflora* *L.*
- D. collinsiae *BROWN EX BURTT DAVY* = *burkeana* *PLANCH.* X m *madagascariensis* *DC.* S Af ?
- D. colombiana** *FERNANDEZ-PEREZ* Col.
- D. communis** *ST. HIL.* Bra., Col.
- D. communis *ST. HIL.* var. *alba* *HOEHNE* = *communis* *ST. HIL.*
- D. communis *ST. HIL.* var. *breviscapa* *WRIGHT EX GRISEB.* = *capillaris* *POIR.*
- D. communis *ST. HIL.* var. *cubensis* *GOMEZ* = *communis* *ST. HIL.*
- D. communis *ST. HIL.* var. *pauciflora* *EICHL.* Bra. = *communis* *ST. HIL.* ?
- D. compacta** *EXCELL & LAUNDON* Ang
- D. compacta *EXELL & LAUNDON* = *bequaertii* *TATON*
- D. congolana *TATON* = *madagascariensis* *DC.*
- D. corsica *MAIRE* = *rotundifolia* *L.*
- D. corymbosa *RAF.* = *Dionaea muscipula* *ELLIS EX L.*
- D. cuneifolia** *L.F.* S Af
- D. cuneifolia *THUNB.* = *cuneifolia* *L.F.* /trinervia *SPRENG.*
- D. cunninghamii *WALP.* = *binata* *LABILL.*
- D. curvipes *PLANCH.* = *madagascariensis* *DC.*
- D. curviscapa *SALT.* = *aliciae* *HAMET*
- D. curviscapa *SALT.* var. *esterhuysenae* *SALT.* = *aliciae* *HAMET*

- D. debilis *F. MUELL.* in sched. = *macrantha ENDL.*
D. dentata *BENTH.* = *sessilifolia ST. HIL.*
D. dichotoma *BANKS & SOLAND. EX SM.* = *binata LABILL.*
D. dichrosepala TURCZ. SW Au
D. dielsiana EXCELL & LAUNDON S Af
D. dietrichiana *RCHB. F.* = *burmanni VAHL*
D. dilatato-petiolaris kondo NE Au
D. dinata *HORT.* nom. nud. = *binata LABILL.*
D. drummondii *LEHM.* = *barbigera PLANCH.*
D. drummondii *PLANCH.* = *menziesii R. BR.*
D. elongata EXELL & LAUNDON Ang.
D. erythrorhiza LINDL. SW Au
D. erythrorhiza *LINDL.* var. *imbecilia DIELS* = *erythrorhiza LINDL.*
D. esmeraldae (STEYERM.) MAGUIRE & WURDACK Ven.
D. falconeri TSANG EX KONDO N Au
D. felix STEYERM. & L.B. SMITH Ven.
D. ferruginea *LARRANAGA* nom. dub.
D. filicaulis *ENDL.* = *menziesii R. BR.*
D. filiformis RAF. N Am boreal
D. filiformis *RAF.* f. *tracyi MACF.* = *filiformis RAF.* var. *tracyi (MACF.) DIELS*
D. filiformis RAF. var. *tracyi (MACF.) DIELS* Gulf states USA
D. filiformis *RAF.* var. *typica WINNE* = *filiformis RAF.*
D. filipes *TURCZ.* = *huegelii ENDL.*
D. flmbriata DE BUHR W Au
D. finlaysoniana *WALL. EX STEIN* = *indica L.*
D. finlaysoni *WALL.* = *indica L.*
D. flabellata *BENTH.* = *platypoda TURCZ.*
D. flagellifera *COL.* = *binata LABILL.*
D. flava *R. BR.* in sched. = *neesii LEHM.*
D. flavescens *R. BR.* in sched. = *neesii LEHM.*
D. flexicaulis *WELW. EX OLIV.* = *affinis WELW. EX OLIV.*
D. foliosa *ELL.* = *intermedia HAYNE /capillaris POIR.* var. *brasiliensis DIELS*
D. foliosa *HOOK. F. EX PLANCH.* = *peltata THUNB.*
D. fulva *PLANCH.* = *petiolaris R. BR. EX DC.*
D. gigantea LINDL. SW Au
D. glabripes (HARV.) STEIN S Af
D. glanduligera LEHM. Au
D. gracilis *HOOK. F. EX PLANCH.* = *peltata THUNB.* var. *gracilis HOOK. F.*
D. graminifolia ST. HIL. Bra.
D. graminifolia *ST. HIL.* var. *major EICHL.* = *graminifolia ST. HIL.*
D. grandiflora *BARTL.* = *pauciflora BANKS EX DC.*
D. granitcola N. MARCHANT SW Au
D. hamiltonii C.R.P. ANDREWS SW Au
D. helianthemum *PLANCH.* = *cistiflora L.*
D. heterophylla LINDL. SW Au
D. hexaginia *BLANCO* = *indica L.*
D. hirsuta CHAM. & SCHLECHTD. S Af
D. hirtella *ST. HIL.* = *montana ST. HIL.* var. *hirtella (ST. HIL.) DIELS*
D. hirtella *ST. HIL.* var. *lutescens ST. HIL.* = *montana ST. HIL.* var. *hirtella (ST. HIL.) DIELS*
D. huegelii ENDL. SW Au
D. huegelii *ENDL.* var. *flaviflora FITZG.* = *menziesii R. BR.*
D. humbertii EXELL & LAUNDON Madag.
D. humilis *PLANCH.* = *stolonifera ENDL.* ssp. *humilis (PLANCH.) N. MARCHANT*

- D. hybrida ,ACF. = filiformis RAF. X intermedia HAYNE NJ. USA
D. incisa A. RICH = U. incisa (A. RICH.) ALAIN
- D. Indica** L. S Af, AS, tr Au
D. indica L. f. robusta F.M. BAIL. = indica L.
D. indica L. var. albiflora MAKINO = indica L.
D. indica L. var. rosea MAKINO = indica L.
- D. Insollta** TATON Belg. Congo
D. intermedia CUNN. = binata LABILL.
- D. Intermedia** HAYNE Eu, N Am, Guy.
D. intermedia HAYNE f. caulescens KOENEN = intermedia HAYNE
D. intermedia HAYNE f. chloroglandulosa EKLUND nom. nud. = intermedia HAYNE
D. intermedia HAYNE f. corymbosa (DC.) FERN. = intermedia HAYNE
D. intermedia HAYNE f. elator PLANCH. = intermedia HAYNE /capillaris POIR. var. brasiliensis DIELS
D. intermedia HAYNE f. gracilis PLANCH. = intermedia HAYNE
D. intermedia HAYNE f. leucoglandulosa EKLUND = intermedia HAYNE
D. intermedia HAYNE f. natans HEUSER = intermedia HAYNE
D. intermedia HAYNE f. subcaulescens MELVILL. = intermedia HAYNE
D. intermedia HAYNE f. vulgaris PLANCHON = intermedia HAYNE
D. intermedia HAYNE mod. terrestris (GLUECK) D. SCHMIDT = intermedia HAYNE
D. intermedia HAYNE mod. typicus D. SCHMIDT = intermedia HAYNE
D. intermedia HAYNE var. americana (WILLD.) DC. = intermedia HAYNE capillaris POIR. var. brasiliensis DIELS
D. intermedia HAYNE var. corymbosa DC. = intermedia HAYNE
D. intermedia HAYNE var. tenuis EICHL. = intermedia HAYNE
D. intermedia HERB. ROYLE EX C.B.CL. = peltata THUNB.
D. intermedia SENSU AUCT. = anglica HUDS
D. intermedia SOYER-WILLEMET & HAYNE = rotundifolia L. X anglica HUDS.
D. intermedia WIGHT & ARN. = anglica HUDS.
D. intricata PLANCH. = subhirtella PLANCH.
- D. laleoureensis** BRUMM.-DING. Guy.
D. katangensis TATON C Af
D. lanata KONDO NE Au
D. leionema RAF. nom. dub.
D. leucantha SHINNERS = brevifolia PURSH
- D. leucoblasta** BENTH. SW Au
D. linearis GOLDIE N Am boreal
D. 'linglica' KUSAKABE = linearis GOLDIE X anglica HUDS.
D. lingulata COL. = arcturi HOOK.
D. 'linpill' KUSAKABE = linearis GOLDIE X capillaris POIR.
D. linthulata' KUSAKABE = linearis GOLDIE X spatulata LABILL.
D. lobbiana TURCZ. = peltata THUNB.
D. longifolia AUCT. = intermedia HAYNE
D. longifolia DREV. & HAYNE = anglica HUDS.
D. longifolia L. = anglica HUDS. /intermedia HAYNE
D. longifolia L. var. anglica F. SCHULZ EX DIELS = anglica HUDS.
D. longifolia L. var. obovata KOCH = rotundifolia L. X anglica HUDS.
D. longifolia L. var. vulgaris KOCH = anglica HUDS.
D. longifolia MICHX. = intermedia HAYNE
D. loureirii HOOK. & ARN. = spatulata LABILL.
D. lovellae F.M. BAIL. = spatulata LABILL.
D. lunata BUCH. HAM. EX DC. = peltata THUNB.

- D. lusitanica* L. = *Drosophyllum lusitanicum* (L.) LINK
D. macedonica KOSANIN = *anglica* HUDS.
D. macloviana GDGR. = *uniflora* WILLD.
***D. macrantha* ENDL.** SW Au
D. macrantha ENDL. ssp. *planchonii* (HOOK. F. EX PLANCH.) N. MARCHANT = *macrantha* ENDL.
D. macrantha ENDL. var. *burgessii* DIELS = *macrantha* ENDL.
D. macrantha ENDL. var. *minor* BENTH. = *subhirtella* PLANCH.
D. macrantha ENDL. var. *stricticaulis* DIELS = *stricticaulis* (DIELS) O.H. SARGENT
***D. macrophylla* LINDL.** SW Au
***D. madagascariensis* DC.** Madag., tr Af
D. madagascariensis DC. var. *major* BURTT. DAVY = *madagascariensis* DC.
D. makinoi MASAM. = *indica* L.
***D. marchantii* DE BUHR** W Au
D. maritima ST. HIL. = *brevifolia* PURSH
D. media E.H.L. KRAUSE = *intermedia* HAYNE
D. menziesii HOOK. = *planchonii* HOOK. F. EX PLANCH.
***D. menziesii* R. BR.** SW Au
***D. menziesii* R. BR. ssp. *thysanosepala* (DIELS) N. MARCHANT** W Au
D. menziesii R. BR. var. *albiflora* BENTH. = *macrantha* ENDL.
D. menziesii B. BR. var. *flavescens* BENTH. = *subhirtella* PLANCH.
***D. menziesii* R. BR. var. *penicillaris* (BENTH.) DIELS** W Au
***D. meristocaulis* MAGUIRE & WURDACK** Ven.
D. metziana GDGR. = *indica* L.
D. micrantha LEHM. = *paleacea* DC.
D. micrantha LEHM. var. *trichocaulis* (DIELS) HAMET = *paleacea* DC. var. *trichocaulis* DIELS
***D. microphylla* ENDL.** SW Au
D. microphylla ENDL. var. *macropetala* DIELS = *microphylla* ENDL.
D. miniata DIELS = *leucoblasta* BENTH.
D. minor SCHUM. & THONN. = *indica* L.
D. minor WOOD = *capillaris* POIR.
D. minutiflora PLANCH. = *paleacea* DC.
D. minutula COL. = *spatulata* LABILL.
***D. modesta* DIELS** SW Au
***D. montana* ST. HIL.** Bra., Ven.
D. montana ST. HIL. f. *parviflora* CHOD. = *montana* ST. HIL.
***D. montana* ST. HIL. var. *hirtella* (ST. HIL.) DIELS** Bra.
D. montana ST. HIL. var. *robusta* DIELS = *roraimae* (KLOTZSCH EX DIELS) MAGUIRE & LAUNDON
D. montana ST. HIL. var. *roraimae* (KLOTZSCH) DIELS = *roraimae* (KLOTZSCH EX DIELS) MAGUIRE & LAUNDON
D. montana ST. HIL. var. *schwackei* DIELS = *montana* ST. HIL.
***D. montana* ST. HIL. var. *tomentosa* (ST. HIL.) DIELS** Bra
D. muscipula ROYLE = *peltata* THUNB.
***D. myrtilantha* PLANCH.** SW Au
D. 'nagamoto' KUSAKABE = *anglica* HUDS. X *spatulata* LABILL. (NAGAMOTO)
***D. natalensis* DIELS** S Af
***D. neesii* LEHM.** SW Au
***D. neesii* LEHM. ssp. *borealis* N. MARCHANT** W Au
D. neesii LEHM. var. *sulphurea* (LEHM.) BENTH. = *neesii* LEHM.
D. neglecta LEHM. EX RCHB. = *obovata* MERT. & KOCH
***D. neocaledonica* HAMET** N. Caled.

- D. nipponica* MASAM. = peltata THUNB. var. lunata CLARKE
D. nitidula PLANCH. SW Au
D. oblanceolata Y.Z. RUAN China
D. obovata MERT. & KOCH = rotundifolia L. X anglica HUDS. Eu, As
D. occidentalis MORR. W Au
D. omissa DIELS SW Au
D. paleacea DC. Au
D. paleacea DC. var. trichocaulis DIELS = paleacea DC.
D. pallida LINDL. SW Au
D. panamensis CORREA & A.S. TAYLOR Pan.
D. parvifolia ST. HIL. = montana ST. HIL.
D. parvula PLANCH. SW Au
D. patellifera PLANCH. = glanduligera LEHM.
D. pauciflora BANKS EX DC. S Af
D. pauciflora BANKS EX DC. var. acaulis (THUNB.) SOND. = acaulis L.F.
D. pauciflora BANKS EX DC. var. leucantha DIELS = pauciflora BANKS EX DC.
D. pauciflora BANKS EX DC. var. minor SOND. = cistiflora L.
D. pedata PERS. = binata LABILL.
D. peltata LABILL. = peltata THUNB. ssp. auriculata (BACKH. EX PLANCH.)
 CONN
D. peltata THUNB. Au, N. Guin., N. Zeal., Nepal, Thail., Indon., Phil., Taiwan,
 Japan
D. peltata THUNB. ssp. *auriculata* (BLACKH. EX PLANCH.) CONN SE Au, N.
 Zeal.
D. peltata THUNB. var. foliosa HOOK. F. EX PLANCH. = peltata THUNB.
D. peltata THUNB. var. genuina PLANCH. = peltata THUNB.
D. peltata THUNB. var. glabrata Y.Z. RUAN = peltata THUNB.
D. peltata THUNB. var. gracilis HOOK. F. = peltata THUNB.
D. peltata THUNB. var. gunniana PLANCH. = peltata THUNB.
D. peltata THUNB. var. lunata (BUCH.-HAM. EX DC.) C.B.CL. = peltata THUNB.
D. peltata THUNB. var. multiseptata Y.Z. RUAN = peltata THUNB.
D. peltata THUNB. var. nipponica OHWI = peltata THUNB.
D. peltata THUNB. var. typical C.B.CL. = peltata THUNB.
D. penduliflora PLANCH. = ramellosa LEHM.
D. penicillaris BENTH. = menziesii R. BR.
D. petiolaris AUCT. = dilatato-petiolaris KONDO /falconeri TSANG EX KONDO
 /lanata KONDO /petiolaris R. BR. EX DC.
D. petiolaris R. BR. EX DC. var. conferta DOMIN = petiolaris R. BR. EX DC.
D. petiolaris SIEBER EX DIELS = peltata THUNB. /peltate THUNB. ssp. auriculata
 (BACKH. EX PLANCH.) CONN
D. pilosa EXELL & LAUNDON Cam., Kenya, Tan.
D. planchonii HOOK. F. EX PLANCH. = macrantha ENDL.
D. platypoda TURCZ. SW Au
D. platystigma LEHM. SW Au
D. polyneura COL. = arcturi HOOK.
D. porrecta LEHM. = stolonifera ENDL.
D. praefolia TEPPER var. praefolia (TEPPER) Black = whittakeri PLANCH.
D. preissii PLANCH. = heterophylla LINDL.
D. primulacea SCHOTTHAUB. = erythrorrhiza LINDL.
D. prolifera C.T. WHITE Queensland
D. propinqua CUNN. = spatulata LABILL.
D. pulchella LEHM. SW Au
D. purpurascens SCHOTTHAUB. = stolonifera ENDL.
D. pusilla H.B.K. Ven.

- D. pusilla* **MAGUIRE** = *capillaris* **POIR.**
D. pusilla **R. BR.** = *pygmaea* **DC.**
D. pycnoblata **DIELS** SW Au
D. pygmaea **DC.** Au, New Zealand
D. pygmaea **LEHM.** = *paleacea* **DC.**
D. radicans **N. MARCHANT** W Au
D. ramellosa **LEHM.** SW Au
D. ramentacea **BURCH. EX DC.** S Af
D. ramentacea **BURCH. EX DC.** var. *condensata* **BARON** nom. nud. = *burkeana* **PLANCH.** /*natalensis* **DIELS**
D. ramentacea **BURCH. EX DC.** var. *curvipes* **SOND.** = *madagascariensis* **DC.**
D. ramentacea **BURCH. EX DC.** var. *glabripes* **HARV. EX PLANCH.** = *glabripes* (**HARV.**) **STEIN**
D. ramentacea **BURCH. EX DC.** var. *nigritiana* **BENTH. EX DIELS** = *madagascariensis* **DC.**
D. ramentacea **OLIV.** = *madagascariensis* **DC.** /*ramentacea* **BURCH. EX DC.**
D. ramentacea **OLIV.** var. *curvipes* **PLANCH.** = *madagascariensis* **DC.**
D. ramentacea **SENSU DIELS** = *ramentacea* **BURCH. EX DC.** /*glabripes* (**HARV.**) **STEIN**
D. ramentacea **SENSU HAMET** = *affinis* **WELW. EX OLIV.** /*ramentacea* **BURCH. EX DC.**
D. regia **STEPHENS.** S Af
D. roralmae (**KLOTZSCH EX DIELS**) **MAGUIRE & LAUNDON** Ven.
D. roridula **THUNB.** = *Roridula dentata* **L.**
D. rosulata **BEHR** = *whittakeri* **PLANCH.**
D. rosulata **LEHM.** = *bulbosa* **HOOK.**
D. rotundifolia **L.** N Hemisphere
D. rotundifolia **L. f. breviscapa** **DOMIN** = *rotundifolia* **L.**
D. rotundifolia **L. f. corsica** **MAIRE** = *rotundifolia* **L.**
D. rotundifolia **L. f. maritima** **GRAEBNER** = *rotundifolia* **L.**
D. rotundifolia **L. ssp. bracteata** **KERN. & STEEN.** N. Guin.
D. rotundifolia **L. var. breviscapa** **REGEL** = *rotundifolia* **L.**
D. rotundifolia **L. var. capillaris** **A.A. EAT. & WRIGHT** = *capillaris* **POIR.**
D. rotundifolia **L. var. comosa** **FERN.** = *rotundifolia* **L.**
D. rotundifolia **L. var. corsica** **MAIRE** = *rotundifolia* **L.**
D. rotundifolia **L. var. distachya** **DC.** = *rotundifolia* **L.**
D. rotundifolia **L. var. furcata** **Y.Z. RUAN** = *rotundifolia* **L.**
D. rotundifolia **L. var. genuina** **BRIQUET** = *rotundifolia* **L.**
D. rotundifolia **LOUR.** = *burmanni* **VAHL**
D. rotundifolia-*anglica* **SCHEIDE** = *rotundifolia* **L. X anglica** **HUDS.**
D. ruahinensis **COL.** = *arcturi* **HOOK.**
D. rubiginosa **HECKEL EX DIELS** = *neocaledonica* **HAMET**
D. sanariapoana **STEYERM.** = *cayennensis* **SAGOT EX DIELS**
D. schizandra **DIELS** NE Au
D. scorpioides **PLANCH.** SW Au
D. scorpioides **PLANCH.** var. *brevipes* **BENTH.** = *dichrosepala* **TURCZ.**
D. secunda **R. BR.** in sched. = *paleacea* **DC.**
D. septentrionalis **STOKES** = *rotundifolia* **L.**
D. serpens **PLANCH.** = *indica* **L.**
D. sessiliflora **G. DON** = *sessilifolia* **ST. HIL.**
D. sessiliflora **RAF.** = *Dionaea muscipula* **ELLIS EX L.**
D. sessilifolia **ST. HIL.** Bra., Guy.
D. sewelliae **DIELS** = *platystigma* **LEHM.**
D. spathulata **AUCT.** = *spatulata* **LABILL.**
D. spathulata **HORT.** = *aliciae* **HAMET** /*spatulata* **LABILL.**

- D. spatulata** LABILL. Au, N. Zeal., Japan
 D. spatulata LABILL. ssp. tokaiensis KOMIYA & SHIBATA Japan = spatulata LABILL.
 D. spatulata LABILL. var. loureirii (HOOK. & ARN.) Y.Z. RUAN = spatulata LABILL.
 D. speciosa PRESL = cistiflora L.
 D. spiralis ST. HIL. = graminifolia ST. HIL.
 D. squamosa BENTH. = erythrorhiza LINDL.
D. stenopetala HOOK. F. N. Zeal.
D. stolonifera EBDK. SW Au
D. stolonifera ENDL. ssp. **compacta** N. MARCHANT SW Au
D. stolonifera ENDL. ssp. **humilis** (PLANCH.) N. MARCHANT SW Au
D. stolonifera ENDL. ssp. **rupicola** N. MARCHANT SW Au
 D. stolonifera ENDL. var. humilis (PLANCH.) DIELS = stolonifera ENDL. ssp. humilis (PLANCH.) N. MARCHANT
D. stricticaulis (DIELS) O.H. SARGENT SW Au
 D. stylosa COL. = peltata THUNB. ssp. auriculata (BACKH. EX PLANCH.) CONN
D. subhirtella PLANCH. SW Au
D. subhirtella PLANCH. SW Au
D. subhirtella PLANCH. ssp. **moorei** (DIELS) N. MARCHANT SW Au
 D. subhirtella PLANCH. var. moorei DIELS = subhirtella PLANCH. ssp. moorei (DIELS) N. MARCHANT
D. subtilis N. MARCHANT N Au
 D. sulphurea BEHR = peltata THUNB.
 D. sulphurea LEHM. = neesii LEHM.
 D. tenella EICHL. = pusilla H.B.K.
 D. tenella WILLD. EX ROEM. & SCHULT. = capillaris POIR.
 D. tenella WILLD. EX ROEM. & SCHULT. var. esmeraldae STEYERM. = esmeraldae (STEYERM.) MAGUIRE & WURDACK
 D. tenuifolia WILLD. = filiformis RAF.
 D. thysanosepala DIELS = menziesii R. BR. ssp. thysanosepala (DIELS) N. MARCHANT
 D. tingens F. MUELL. in sched. = whittakeri PLANCH.
 D. tomentosa ST. HIL. = montana ST. HIL. var. tomentosa (ST. HIL.) DIELS
 D. tomentosa ST. HIL. var. glabrata ST. HIL. = montana ST. HIL. var. tomentosa (ST. HIL.) DIELS
 D. tracyi MACF. nom. nud. = filiformis RAF. var. tracyi (MACF.) DIELS
 D. trifolia COL. = spatulata LABILL.
D. trinervia SPRENG. S Af
 D. umbellata LOUR. = androsace umbellata (LOUR.) MERRILL
 D. uniflora RAF. = Dionaea muscipula ELLIS EX L.
D. uniflora WILLD. S Am
 D. verticillata F. MUELL. in sched. = stolonifera ENDL. ssp. humilis (PLANCH.) N. MARCHANT
 D. verticillata L. = Roridula dentata L.
D. villosa ST. HIL. Bra.
 D. villosa ST. HIL. var. bifurca ROXB. = villosa ST. HIL.
 D. villosa ST. HIL. var. latifolia EICHL. = villosa ST. HIL.
 D. violacea WILLD. = cistiflora L.
 D. 'watari' KUSAKABE = anglica HUDS. X spatulata LABILL. (WATARI)
D. whittakeri PLANCH. SW Au
 D. whittakeri PLANCH. var. praefolia (TEPPER) BLACK = whittakeri PLANCH.
 D. zeyheri SALT. = cistiflora L.
 D. zeylonensis BURM. in sched. = burmanni VAHL
D. zonaria PLANCH. SW Au

Drosophyllum LINK

D. lusitanicum (L.) LINK Spain, Portugal, Morocco

D. pedatum DUTAILLY = *lusitanicum* (L.) LINK

Nepenthes L.

N. 'accentual koto' HORT. = ?

N. alata BLANCO Phil.

N. alata BLANCO var. biflora MACF. = alata BLANCO

N. alata BLANCO var. escristata MACF. = alata BLANCO

N. alba RIDL. = gracillima RIDL.

N. albocincta HORT. = albomarginata LOBB EX LINDL.

N. albocincta HORT. var. rubra HORT. = albomarginata LOBB EX LIND.

N. albolineata F.M. BAIL. = mirabilis DRUCE

N. albomarginata LOBB EX LINDL. Malaysia, Sumatra, Borneo

N. albomarginata LOBB EX LINDL. var. rubra MACF. = albomarginata LOBB EX LINDL.

N. albomarginata LOBB EX LINDL. var. tomentella G. BECK = albomarginata LOBB EX LINDL.

N. albomarginata LOBB EX LINDL. var. typica G. BECK = albomarginata LOBB EX LINDL.

N. albomarginata LOBB EX LINDL. var. villosa HOOK. F. = albomarginata LOBB EX LINDL.

N. alicae F.M. BAIL. = mirabilis DRUCE

N. allardii LYNCH = veitchii HOOK. F. X maxima REINW. (ALLARD)

N. alleniana HORT. EX MILLER = ? X ?

N. alliottii HORT. = northiana HOOK. F. X maxima REINW.

N. amabilis HORT. EX NICHOLS. = (rafflesiana JACK X ampullaria JACK) X rafflesiana JACK (WILLIAMS)

N. 'ambrosial koto' HORT. = ?

N. amesiana VEITCH = rafflesiana JACK X (rafflesiana JACK X ampullaria JACK)

N. ampullacea JACK = ampullaria JACK

N. ampullaria JACK Mal., N. Guin., Sumatra, Borneo

N. ampullaria JACK var. geelvinkiana BECC. = ampullaria JACK

N. ampullaria JACK var. longicarpa BECC. = ampullaria JACK

N. ampullaria JACK var. microsepala MACF. = ampullaria JACK

N. ampullaria JACK var. vittata major HORT.

N. ampullaria JACK var. vittata HORT. = ampullaria JACK

N. anamensis MACF. Indochina

N. anerleyensis HORT. EX G. BECK = mirabilis DRUCE X (rafflesiana JACK X ampullaria JACK)

N. angustifolia MAST. = gracilis KORTH.

N. arakawae HORT. = (northiana HOOK. F. X maxima REINW.) X alata BLANCO (TOYOSHIMA)

N. armbrustae F.M. BAIL. = mirabilis DRUCE

N. arnoldiense HORT. EX G. BECK = mirabilis DRUCE X (rafflesiana JACK X ampullaria JACK)

N. atropurpurea HORT. = sanguinea LINDL. X maxima REINW.

N. atosanguinea HORT. EX MAST. = distillatoria L. X (gracilis KORTH. X khasiana HOOK. F.)

N. atosanguinea HORT. MART. = (distillatoria L. X gracilis KORTH.) X khasiana HOOK. F. (TAPLIN)

N. balfouriana HORT. EX MAST. = (northiana HOOK. F. X maxima REINW.) X (sanguinea LINDL. X khasiana HOOK. F.) (TIVEY)

- N. 'balmy koto' *HORT.* = thorelii *LECOMTE* X (northiana *HOOK. F. X maxima REINW.*)
- N. beccariana *MACF.* = mirabilis *DRUCE*
- N. behnickii *NORT. BONST.* = ((northiana *HOOK. F. X maxima REINW.*) X mazima *REINW.*) X ((northiana *HOOK. F. X maxima REINW.*) X maxima *REINW.*)
- N. bellii** *KONDO Phil.*
- N. bernaysii *F.M. BAIL.* = mirabilis *DRUCE*
- N. bicarata** *HOOK. F. Borneo*
- N. blancoi *BL.* = alata *BLANCO*
- N. boisia *DESLOGES* = (maxima *REINW. X veitchii HOOK. F.*) X (mirabilis *DRUCE X (rafflesiana JACK X ampullaria JACK)*)
- N. bongso *GUILLAUM.* = vieillardii *HOOK. F.*
- N. bongso** *KORTH. Sumatra*
- N. bongso *RIDL.* = gracillima *RIDL.*
- N. boschiana *BECC.* = maxima *REINW.*
- N. boschiana** *KORTH. Borneo*
- N. boschiana *KORTH. var. lowii HOOK. F.* = stenophylla *MAST.*
- N. boschiana *KORTH. var. sumatrana MIQ.* = treubiana *WARB.*
- N. boschiana *MACF.* = boschiana *KORTH. /stenophylla MAST.*
- N. boschiana *MIQ.* = treubiana *WARB.*
- N. bossiense *HORT.* = gracilis *KORTH. X ((gracilis KORTH. X khasiana HOOK. F.) X (rafflesiana JACK X ampullaria JACK)) (LECOUFLE-BERT)*
- N. brachycarpa *MERR.* = philippinensis *MACF.*
- N. broomeana *HORT. EX LINDSAY* = ? X ?
- N. burbridgeae** *HOOK. F. EX BURB. Borneo*
- N. burbridgei *HOOK. F. EX BURB.* = burbridgeae *HOOK. F. EX BURB.*
- N. burkei *HORT. VEITCH* = ? X ?
- N. burkei** *MAST. Phil.*
- N. burkei *MAST. var. excellens VEITCH* = burkei *MAST.*
- N. burkei *MAST. var. prolifica MAST.* = burkei *MAST.*
- N. campanulata** *KURATA Borneo*
- N. carolii-schmidti *BONST.* = (northiana *HOOK. F. X maxima REINW.*) X (veitchii *HOOK. F. X maxima REINW.*)
- N. carunculata** *DANSER Sumatra*
- N. celebica *HOOK. F. X maxima REINW.*)
- N. chapmanii *BALAKR.* = distillatoria *L.*
- N. chelsonii *HORT. VEITCH EX MAST.* = (rafflesiana *JACK X gracilis KORTH.*) X (rafflesiana *JACK X ampullaria JACK (SEDEN)*)
- N. chelsonii *HORT. VEITCH EX MAST. var. excellens VEITCH* = rafflesiana *JACK X ((rafflesiana JACK X gracilis KORTH.) X (rafflesiana JACK X ampullaria JACK)) (TIVEY)*
- N. cholmondeleyi *F.M. BAIL.* = mirabilis *DRUCE*
- N. cincta *MAST.* = northiana *HOOK. F. X albomarginata LOBB EX LINDL. Borneo*
- N. claytonii *HORT. EX MILLER* = ? X ?
- N. cilpeata** *DANSER Borneo*
- N. coccinea *HORT. EX MAST.* = (rafflesiana *JACK X ampullaria JACK*) X mirabilis *DRUCE (TAPLIN)*
- N. compacta *HORT. EX GENTIL (BAINES)* = (rafflesiana *JACK X ampullaria JACK*) X mirabilis *DRUCE (TAPLIN)*
- N. copelandii *MERR. EX MACF.* = alata *BLANCO*
- N. courtii *HORT. VEITCH* = gracilis *KORTH. X (rafflesiana JACK X gracilis KORTH.) (COURT)*
- N. craigiana *HORT. EX MILLER* = ? X ?

- N. cristata BRONGN. nom. dub.
 N. curtisii MAST. = maxima REINW.
 N. curtisii MAST. var. superba HORT. = maxima REINW.
 N. cylindrica HORT. VEITCH = distillatoria L. X veitchii HOOK. F. (TIVEY)
N. deanlana MACF. Phil.
N. decurrens MACF. Borneo
N. densiflora DANSER Sumatra
 N. dentata KURATA = hamata TURNBULL & MIDDLETON
 N. deslogesii DESLOGES = (maxima REINW. X veitchii HOOK. F.) X (northiana HOOK. F. X maxima REINW.)
 N. distillatoria DANSER = distillatoria L.
 N. dicksoniana LINDSAY EX MAST. = rafflesiana JACK X veitchii HOOK. F. (LINDSAY)
 N. 'director g.t. moore' HORT. = ((rafflesiana JACK X gracilis KORTH.) X (rafflesiana JACK X ampullaria JACK)) X (rafflesiana JACK X gracilis KORTH.) (PRING)
 N. distillatoria AUCT. EX STEUD. = mirabilis DRUCE
 N. distillatoria BRION = cristata BRONGN nom. dub.
 N. distillatoria JACK = gracilis KORTH.
N. distillatoria L. Ceylon
 N. distillatoria L. var. rubra HORT. = distillatoria L.
 N. distillatoria R. GRAH. = khasiana HOOK. F.
 N. distillatoria STEUD. = gracilis KORTH.
 N. dominii HORT. VEITCH EX MAST. = rafflesiana JACK X gracilis KORTH. (DOMINY)
 N. dominii HORT. VEITCH EX MAST. var. intermedia VEITCH = gracilis KORTH. X rafflesiana JACK (COURT)
 N. doradisiae HORT. = ? X ?
 N. dormanniana HORT. WILLIAMS EX MAST. = mirabilis DRUCE X (gracilis KORTH. X khasiana HOOK. F.) (TAPLIN)
 N. 'dr. c. fairburn' HORT. = ((rafflesiana JACK X gracilis KORTH.) X (rafflesiana JACK X ampullaria JACK)) X (rafflesiana JACK X gracilis KORTH.) (PRING)
 N. 'dr. edgar anderson' HORT. = ((rafflesiana JACK X gracilis KORTH.) X (rafflesiana JACK X ampullaria JACK)) X (rafflesiana JACK X gracilis KORTH.) (PRING)
 N. 'dr. john mcfarlane' HORT. VEITCH = sanguinea LINDL. X maxima REINW.
 N. dubia DANSER = bongso KORTH. X inermis DANSER Sumatra
 N. dyak S. MOORE = bicalcarata HOOK. F.
 N. dyeriana MACF. = (northiana HOOK. F. X maxima REINW.) X (rafflesiana JACK X veitchii HOOK. F.) (TIVEY)
 N. echinostoma HOOK. F. = mirabilis DRUCE
 N. edgeworthii RCHB. F. EX G. BECK = edwardsiana LOW EX HOOK. F.
 N. edinensis LINDSAY EX DIXON = rafflesiana JACK X ((rafflesiana JACK X gracilis KORTH.) X (rafflesiana JACK X ampullaria JACK)) (LINDSAY)
 N. edmundsii HORT. EX MILLER = ? X ?
 N. edwardsiana LOW EX HOOK. F. = villosa HOOK. F.
 N. 'effulgent koto' HORT. = ?
 N. elmenhorstiana HORT. EX MILLER = ? X ?
 N. elongata (G. BECK) MACF. = rafflesiana JACK X ampullaria JACK
N. ehippiata DANSER Borneo
 N. eustachia BOERL. = alata BLANCO
 N. eustachya (MIQ.) MACF. = alata BLANCO
 N. eustachys MIQ. = alata BLANCO

- N. excelsa* HORT. = *veitchii* HOOK. *F.* X *sanguinea* LINDL.
- N. excelsior* HORT. WILLIAMS = *rafflesiana* JACK X (*rafflesiana* JACK X *ampullaria* JACK) (*TAPLIN*)
- N. eyermanni* HORT. MILLER = *mirabilis* DRUCE X (*rafflesiana* JACK X *ampullaria* JACK) (*SIEBRECHT*)
- N. eymal*** KURATA Celebes
- N.* 'F.W. MOORE' HORT. = (*northiana* HOOK. *F.* X *maxima* REINW.) X (*rafflesiana* JACK X *veitchii* HOOK. *F.*) (*TIVEY*)
- N. fallax* G. BECK = *stenophylla* MAST.
- N. fimbriata* BL. = *mirabilis* DRUCE
- N. fimbriata* BL. var. *leptostachya* BL. = *mirabilis* DRUCE
- N. findlayana* HORT. WILLIAMS EX NICHOLS. = ? X ?
- N. formosa* HORT. = ((*rafflesiana* JACK X *gracilis* KORTH.) X (*rafflesiana* JACK X *ampullaria* JACK)) X *distillatoria* L.
- N. fournieri* GAUTIER = *northiana* HOOK. *F.* X (*northiana* HOOK. *F.* X *maxima* REINW.)
- N. fukakusana* HORT. = *rafflesiana* JACK X ((*northiana* HOOK. *F.* X *maxima* REINW.) X (*rafflesiana* JACK X *veitchii* HOOK. *F.*)) (*TOYOSHIMA*)
- N. fukubae* HORT. = (*northiana* HOOK. *F.* X *maxima* REINW.) X *maxima* REINW. (*FUKUBA*)
- N. fusca*** DANSEUR Borneo
- N. fushimiensis* HORT. = *bellii* KONDO X *thorelii* LECOMTE (*TOYOSHIMA*)
- N. gamerii* DESLOGES = (*maxima* REINW. X *veitchii* HOOK. *F.*) X (*northiana* HOOK. *F.* X *maxima* REINW.)
- N. garrawayae* F.M. BAIL. = *mirabilis* DRUCE
- N. gautieri* HORT. = *northiana* HOOK. *F.* X (*northiana* HOOK. *F.* X *maxima* REINW.) (*GAUTIER*)
- N. geoffrayi*** LECOMTE Indochina
- N. gerald-ulrichi* HORT. = (*rafflesiana* JACK X *gracilis* KORTH.) X (*rafflesiana* JACK X *ampullaria* JACK) (*PRING*)
- N. glabrata*** TURNBULL & MIDDLETON Celebes
- N. globamphora* KURATA & TOYOSHIMA Phil. = *bellii* KONDO
- N. goebelii* BONST. = (*northiana* HOOK. *F.* X *maxima* REINW.) X *maxima* REINW.
- N. goettingensis* BONST. = (*northiana* HOOK. *F.* X *maxima* REINW.) X (*rafflesiana* JACK X *veitchii* HOOK. *F.*)
- N. gojimae* HORT. = ((*northiana* HOOK. *F.* X *maxima* REINW.) X *maxima* REINW.) X (*rafflesiana* JACK X *ampullaria* JACK) (*IKEDA*)
- N. graciliflora* ELM. = *alata* BLANCO
- N. gracilis*** KORTH. Borneo, Malaysia, Sumatra, Celebes
- N. gracilis* KORTH. var. *arenaria* RIDL. EX MACF. = *gracilis* KORTH.
- N. gracilis* KORTH. var. *elongata* BL. = *gracilis* KORTH.
- N. gracilis* KORTH. var. *longinodis* G. BECK = *gracilis* KORTH.
- N. gracilis* KORTH. var. *teysmanniana* BECC. = *gracilis* KORTH.
- N. gracillima*** RIDL. Malaysia
- N. gracillima* RIDL. var. *major* RIDL. = *gracillima* RIDL.
- N. grandis* HORT. = *maxima* REINW. X *northiana* HOOK. *F.* (*DESLOGES*)
- N. gymnamphora*** REINW. EX NEES Sumatra, Borneo, Java
- N.* 'hachiyo' HORT. = ?
- N. hamata*** TURNBULL & MIDDLETON Celebes
- N. hamiltoniana* HORT. EX MILLER = (*rafflesiana* JACK X *ampullaria* JACK) X *mirabilis* DRUCE
- N. harryana* BURB. = *villosa* HOOK. *F.*
- N. hemsleyana* MACF. = *rafflesiana* JACK

- N. 'henry shaw' *HORT.* = ((*rafflesiana JACK X gracilis KORTH.*) X (*rafflesiana JACK X ampullaria JACK*)) X (*rafflesiana JACK X gracilis KORTH.*) (*PRING*)
- N. henryana *HORT. WILLIAMS EX NICHOLS.* = (*gracilis KORTH. X khasiana HOOK. F.*) X (*rafflesiana JACK X ampullaria JACK*) (*TAPLIN*)
- N. *hibberdii HORT. WILLIAMS EX NICHOLS.* = (*rafflesiana JACK X ampullaria JACK*) X (*gracilis KORTH. X khasiana HOOK. F.*) (*TAPLIN*)
- N. hirsuta** *HOOK F.* Borneo
- N. *hirsuta HOOK. F.* var. *glabrata MACF.* = *hirsuta HOOK. F.*
- N. *hirsuta HOOK. F.* var. *glabrescens W.G.SM.* = *distillatoria L.*
- N. *hirsuta HOOK. F.* var. *typica MACF.* = *hirsuta HOOK. F.*
- N. *hispida G. BECK* = *hirsuta HOOK. F.*
- N. *hoelscheri BONST.* = (*northiana HOOK. F. X maxima REINW.*) X (*gracilis KORTH. X (rafflesiana JACK X gracilis KORTH.)*) X *distillatoria L.*
- N. *hookerae HORT. EX G. BECK* = *rafflesiana JACK X mirabilis DRUCE (TAPLIN)*
- N. *hookeriana LINDL.* = *rafflesiana JACK X ampullaria JACK* Borneo, Sumatra, Malaysia
- N. *hookeriana LOW EX W. BAXT.* Nom. nud. = *rafflesiana JACK*
- N. *hookeri ALPHAND EX HOOK. F.* = *rafflesiana JACK*
- N. *humilis MOORE* = *vieillardii HOOK. F.*
- N. *hybrida HORT. VEITCH EX MAST.* = *khasiana HOOK. F. X gracilis KORTH. (DOMINY)*
- N. *hybrida HORT. VEITCH EX MAST.* var. *elongata G. BECK* = *rafflesiana JACK X ampullaria JACK*
- N. *hybrida HORT. VEITCH EX MAST.* var. *maculata HORT. VEITCH EX DOMBRAIN elongata HORT.* = *gracilis KORTH. X (rafflesiana JACK X gracilis KORTH.) (COURT)*
- N. *hybrida HORT. VEITCH EX MAST.* var. *typica G. BECK* = *khasiana HOOK. F. X gracilis KORTH. (DOMINY)*
- N. *ikedae HORT.* = (*northiana HOOK. F. X maxima REINW.*) X (*rafflesiana JACK X veitchii HOOK. F.*) (*IKEDA*)
- N. 'ile de france' *KUSAKABE* = (*mirabilis DRUCE X thorelii LECOMTE*) X (*northiana HOOK. F. X maxima REINW.*) (*LECOUFLE*)
- N. *indica POIR.* = *distillatoria L.*
- N. inermis** *DANSER* Sumatra
- N. *infundibuliformis TURNBULL & MIDDLETON* = *eymai KURATA*
- N. insignis** *DANSER* N. Guin.
- N. *intermedia HORT. EX VEITCH* = *gracilis KORTH. X rafflesiana JACK (COURT)*
- N. *jardinei F.M. BAIL.* = *mirabilis DRUCE*
- N. *johnsonii HORT. EX MILLER* = ? X ?
- N. 'joseph cutak' *HORT.* = ((*rafflesiana JACK*)) X (*rafflesiana JACK X gracilis KORTH.*) (*PRING*)
- N. *junghuhnii (MACF.) RIDL.* = *sanguinea LINDL.* = *singalana BECC.* Malaysia
- N. kampoilana** *LECOMTE* Indochina
- N. *katagirii HORT.* = ((*northiana HOOK. F. X maxima REINW.*) X *maxima REINW.*) X *maxima REINW. (IKEDA)*
- N. 'katharine moore' *HORT.* = ((*rafflesiana JACK*)) X *gracilis KORTH.*) X (*rafflesiana JACK X ampullaria JACK*) X (*rafflesiana JACK X gracilis KORTH.*) (*PRING*)
- N. *kennedyana F. MUELL.* = *mirabilis DRUCE*
- N. *kennedyi BENTH.* = *mirabilis DRUCE*
- N. khasiana** *HOOK. F.* Assam India
- N. *kikuchiae HORT.* = ((*northiana HOOK. F. X maxima REINW.*) X *maxima REINW.*) X *maxima REINW. (OKUYAMA)*
- N. *kinabaluensis KURATA* = *rajah HOOK. F. X villosa HOOK. F.* Borneo

N. klosii RIDL. N. Guin.

N. koisoensis HORT. = ((northiana HOOK. F. X maxima REINW.) X maxima REINW.) X ((northiana HOOK. F. X maxima REINW.) X maxima REINW.) (IKEDA)

N. kookeriana HORT. LOW EX BECC. = rafflesiana JACK

N. korthalsiana HERB. CALC. EX MACF. = reinwartiana MIQ.

N. korthalsiana MIQ. = gracilis KORTH.

N. 'kosobe' HORT. = alata BLANCO

N. krausii HORT. BONST. = (northiana HOOK. F. X maxima REINW.) X (veitchii HOOK. F. X maxima REINW.)

N. ladenburgii BONST. = (northiana HOOK. F. X maxima REINW.) X maxima REINW.)

N. laevis C. MORR. = albomarginata LOBB EX LINDL.

N. laevis LINDL. = gracilis KORTH.

N. lanata LINDL. EX MAST. = veitchii HOOK. F.

N. lawrenciana HORT. EX MAST. = mirabilis DRUCE X (rafflesiana JACK X ampullaria JACK) (TAPLIN)

N. lecoufleii KUSAKABE = mirabilis DRUCE X thorelii LECOMTE (LECOUFLE)

N. leptochila DANSEUR Borneo

N. 'lieutenant r.b. pring' HORT. = ((rafflesiana JACK X gracilis KORTH.) X (rafflesiana JACK X ampullaria JACK)) X (rafflesiana JACK X gracilis KORTH.) (PRING)

N. lindleyana LOW EX W. BAXT. nom. dub.

N. loddigesii W. BAXT. = rafflesiana JACK X ampullaria JACK

N. lonewoodii HORT. EX MILLER = ? X ?

N. longicaudata HORT. = maxima REINW.) X northiana HOOK. F. (DESLOGES)

N. longinodis G. BECK = gracilis KORTH.

N. lowii HOOK. F. Borneo

N. lyrata VEITCH = (khasiana HOOK. F. X gracilis KORTH.) X rafflesiana JACK (COURT)

N. macfarlanell HEMSL. Malaysia

N. macrostachya BL. = mirabilis DRUCE

N. macrovulgaris TURNBULL & MIDDLETON nom. nud. = ?

N. madagascariensis POIR. Madag.

N. madagascariensis POIR. var. cylindrica DUB. = madagascariensis POIR.

N. madagascariensis POIR. var. macrocarpa SCOTT ELLIOTT = madagascariensis POIR.

N. maria-louisa GAUTIER = northiana HOOK. F. X (northiana HOOK. F. X maxima REINW.)

N. masamiae HORT. = thorelii LECOMTE maxima REINW.) (TOYOSHIMA)

N. masoalensis SCHMID-HOLLINGER Madag.

N. mastersiana HORT. VEITCH EX MAST. = sanguinea LINDL. X khasiana HOOK. F.) (COURT)

N. mastersiana HORT. VEITCH EX MAST. var. purpurea HORT. = sanguinea LINDL. X khasiana HOOK. F. (COURT)

N. maxima BECC. = maxima REINW. /stenophylla MAST.

N. maxima REINW. Celebes, Borneo, N. Guin.

N. maxima REINW. var. lowii BECC. = stenophylla MAST.

N. maxima REINW. var. minor MACF. = maxima REINW.

N. maxima REINW. var. sumatrana BECC. = treubiana WARB.

N. maxima REINW. var. superba MAST. = maxima REINW.

N. mayi HORT. EX MILLER = ? X ?

N. melamphora FERN.-VILL. = alata BLANCO

N. melamphora HOOK. F. = khasiana HOOK. F.

- N. melamphora *REINW. EX BL.* gymnamphora *REINW. EX NEES*
 N. melamphora *REINW. EX BL.* var. haematamphora *MIQ.* = gymnamphora *REINW. EX NEES*
 N. melamphora *REINW. EX BL.* var. lucida *BL.* = gymnamphora *REINW. EX NEES*
 N. melamphora *REINW. EX BL.* var. tomentella *BECC.* = gymnamphora *REINW. EX NEES*
 N. melamphora *WILLD.* = gymnamphora *REINW. EX NEES ?*
 N. mercieri *GAUTIER* = northiana *HOOK. F. X* (northiana *HOOK. F. X maxima REINW.*)
N. merrilliana *MACF. Phil.*
 N. merrilliata *HORT.* = merrilliana *MACF. X alata BLANCO Phil.*
 N. merrillii *ELM.* = merrilliana *MACF.*
 N. minamiensis *HORT.* = ((northiana *HOOK. F. X maxima REINW.*) X maxima *REINW.*) X (mirabilis *DRUCE X* (rafflesiana *JACK X ampullaria JACK*)) (*NAITO*)
 N. mino'o' *HORT.* = ventricosa *BLANCO X* (sanguinea *LINDL. X khasiana HOOK. F.*)
N. mirabilis (*LOUR.*) *DRUCE SE As*
 N. mixta *MAST.* = northiana *HOOK. F. X maxima REINW. (TIVEY)*
 N. mixta *MAST.* cv. sanderiana *HORT.* = northiana *HOOK. F. X maxima REINW. (TIVEY)*
 N. mixta *MAST.* cv. sanguinea *HORT. MAST.* = northiana *HOOK. F. X maxima REINW. (TIVEY)*
 N. mixta *MAST.* cv. superba *HORT.* = northiana *HOOK. F. X maxima REINW. (TIVEY)*
 N. 'mizuho' *HORT. KONDO* = rafflesiana *HOOK. F. X* ((northiana *HOOK. F. X maxima REINW.*) X (rafflesiana *JACK X veitchii HOOK. F.*))
 N. mollis *DANSER* Borneo
 N. moluccensis *OKEN* = mirabilis *DRUCE*
 N. montrouzieri *DUB.* = vieillardii *HOOK. F.*
 N. moorei *F.M. BAIL.* = mirabilis *DRUCE*
 N. morganiae *MAST.* = mirabilis *DRUCE X* (rafflesiana *HOOK. F. X ampullaria JACK*)
 N. morganiana *HORT. VEITCH EX MAST.* = mirabilis *DRUCE X* (rafflesiana *JACK X ampullaria JACK*) (*TAPLIN*)
N. muluensis *HOTTA* Borneo
 N. 'nagoya' *HORT. KONDO* = (northiana *HOOK. F. X maxima REINW.*) X thorelii *LECOMTE*
 N. 'nagoya' *HORT. KONDO* variegata *HORT.* = (northiana *HOOK. F. X maxima REINW.*) X thorelii *LECOMTE (TOYOSHIMA)*
N. neglecta *MACF.* Borneo
 N. 'nel horner' *HORT.* = ((rafflesiana *JACK X gracilis KORTH.*) X (rafflesiana *JACK X ampullaria JACK*)) X (rafflesiana *JACK X gracilis KORTH.*) (*PRING*)
N. neoguineensis *MACF. N. Guin.*
 N. neoguineensis *RIDL.* = papuana *DANSER*
 N. neophelophyllum *HORT.* = ?
 N. neufvilliana *HORT. BONST.* = (northiana *HOOK. F. X maxima-REINW.*) X maxima *REINW.* /mirabilis *DRUCE X* (gracilis *KORTH. X khasiana HOOK. F.*)
 N. nigropurpurea *HORT. EX MAST.* = rafflesiana *JACK*
 N. nishijimae *HORT.* = (northiana *HOOK. F. X maxima REINW.*) X (rafflesiana *JACK X ampullaria JACK*) (*NISHIJIMA*)
 N. nobilis *HORT. VEITCH* = sanguinea *LINDL. X maxima REINW.*)
 N. nordtiana *BOERL.* = northiana *HOOK. F.*
N. northiana *HOOK. F.* Borneo, Mal.

- N. northiana* HOOK. *F.* var. *pulchra* HORT. = *northiana* HOOK. *F.*
N. northisii VEITCH = *northiana* HOOK. *F.* X *maxima* REINW.)
N. o'brieniana LINDEN & RODIGAS = (*gracilis* KORTH. X (*rafflesiana* JACK X *gracilis* KORTH.)) X *distillatoria* L. /*gracilis* KORTH. /*mirabilis* DRUCE ?
N. oblanceolata RIDL. = *maxima* REINW.)
N. oisoensis HORT. = (*northiana* HOOK. *F.* X *maxima* REINW.) X *maxima* REINW. (IKEDA)
N. osborniana HORT. EX MILLER = ? X ?
N. outramiana HORT. WILLIAMS = (*gracilis* KORTH. X *khasiana* HOOK. *F.*) X (*rafflesiana* JACK X *ampullaria* JACK) (TAPLIN)
N. paniculata DANSER *N.* Guin.
N. papuana DANSER *N.* Guin.
N. paradisae HORT. EX NICHOLS. = *mirabilis* DRUCE X (*rafflesiana* JACK X *ampullaria* JACK) (TAPLIN)
N. pascoensis F.M. BAIL. = *mirabilis* DRUCE
N. patersonii HORT. EX MILLER = *mirabilis* DRUCE X (*rafflesiana* JACK X *ampullaria* JACK) (SAUL)
N. paulii HORT. = *maxima* REINW. X *veitchii* HOOK. *F.* X (*northiana* HOOK. *F.* X *maxima* REINW.) (DESLOGES)
N. pectinata DANSER Sumatra
N. pervillei BL. Seychelles
N. petersii HORT. BONST. = (*northiana* HOOK. *F.* X *maxima* REINW.) X (*veitchii* HOOK. *F.* X *maxima* REINW.)
N. petiolata DANSER Phil.
N. philippinensis MACF. Phil. = *alata* BLANCO ?
N. phyllamphora REGEL = *khasiana* HOOK. *F.* /*mirabilis* DRUCE
N. phyllamphora REINW. EX MIQ. = *gymnamphora* REINW. EX NEES
N. phyllamphora SIMS = *khasiana* HOOK. *F.*
N. phyllamphora STAPF = *burbridgeae* HOOK. *F.* EX BURB.
N. phyllamphora WILLD. = *mirabilis* DRUCE
N. phyllamphora WILLD. var. *macrantha* HOOK. *F.* = *mirabilis* DRUCE
N. phyllamphora WILLD. var. *pediculata* LECOMTE = *mirabilis* DRUCE
N. phyllamphora WILLD. var. *platyphylla* BL. = *mirabilis* DRUCE
N. picturata HORT. EX GORDON = (*northiana* HOOK. *F.* X *maxima* REINW.) X (*rafflesiana* JACK X *veitchii* HOOK. *F.*) (TIVEY)
N. pilosa DANSER Borneo
N. pitcheri HORT. EX MILLER = (*mirabilis* DRUCE X (*rafflesiana* JACK X *ampullaria* JACK)) X ((*gracilis* KORTH. X *khasiana* HOOK. *F.* X (*rafflesiana* JACK X *ampullaria* JACK)) (PITCHER & MANDA)
N. princeps HORT. KONDO = (*northiana* HOOK. *F.* X *maxima* REINW.) X ((*northiana* HOOK. *F.* X *maxima* REINW.) X (*rafflesiana* JACK X *veitchii* HOOK. *F.*))
N. pumila GRIFF. = *sanguinea* LINDL.
N. rafflesiana HABERL. = *gymnamphora* REINW. EX NEES
N. rafflesiana JACK Malaysia, Borneo, Sumatra
N. rafflesiana JACK pallida HORT. = (*khasiana* HOOK. *F.* X *gracilis* KORTH.) X *rafflesiana* JACK (COURT)
N. rafflesiana JACK var. *ambigua* G. BECK = *rafflesiana* JACK
N. rafflesiana JACK var. *excelsior* G. BECK = *rafflesiana* JACK X *ampullaria* JACK
N. rafflesiana JACK var. *glaberrima* HOOK. *F.* = *rafflesiana* JACK X *ampullaria* JACK
N. rafflesiana JACK var. *hookeriana* BECC. = *rafflesiana* JACK X *ampullaria* JACK

- N. rafflesiana* JACK var. *insignis* MAST. = *rafflesiana* JACK
N. rafflesiana JACK var. *minor*. BECC. = *rafflesiana* JACK
N. rafflesiana JACK var. *nigropurpurea* MAST. = *rafflesiana* JACK
N. rafflesiana JACK var. *nivea* HOOK. F. = *rafflesiana* JACK
N. rafflesiana JACK var. *typica* G. BECK = *rafflesiana* JACK
N. rafflesiana HORT. = *rafflesiana* JACK
N. rajah HOOK. F. Borneo, Malaya
N. ramispina RIDL. = *gracillima* RIDL.
N. ratcliffiana HORT. VEITCH EX MAST. = *mirabilis* DRUCE X (*rafflesiana* JACK X *ampullaria* JACK) (COURT)
N. reinwardtiana MIQ. Malaysia, Sumatra, Borneo
N. reinwardtii HOOK. F. = *reinwardtiana* MIQ.
N. remillensis MACF. = (*maxima* REINW. X *veitchii* HOOK. F.) X (*northiana* HOOK. F. X *maxima* REINW.) (DESLOGES)
N. reutheri BONST. = (*northiana* HOOK. F. X *maxima* REINW.) X (*sanguinea* LINDL. X *khasiana* HOOK. F.)
N. rhombicaulis KURATA Sumatra
N. robusta HORT. EX MAST. = *mirabilis* DRUCE X (*rafflesiana* JACK X *ampullaria* JACK) (TAPLIN)
N. roeblingii HORT. EX MILLER = ? X ?
N. roedigeri BOST. = (*northiana* HOOK. F. X *maxima* REINW.) X *maxima* REINW.
N. 'rokko' HORT. = *thorelii* LECOMTE *maxima* REINW. (YAMAKAWA)
N. rowanae F.M. BAIL. = *mirabilis* DRUCE
N. rubra HORT. EX RAFARIN = *khasiana* HOOK. F.
N. rubra NICHOLS. = *distillatoria* L.
N. rubromaculata HORT. VEITCH EX MAST. = (*khasiana* HOOK. F. X *gracilis* KORTH.) X *veitchii* HOOK. F. (COURT)
N. rubromaculata KURATA = *glabrata* TURNBULL & MIDDLETON
N. rufescens HORT. VEITCH EX MAST. = (*gracilis* KORTH. X (*rafflesiana* JACK X *gracilis* KORTH.)) X *distillatoria* L. (COURT)
N. rutzii HORT. BONST. = (*northiana* HOOK. F. X *maxima* REINW.) X (*veitchii* HOOK. F. X *maxima* JACK)
N. 'saint louis' HORT. = ((*rafflesiana* JACK X *gracilis* KORTH.) X (*rafflesiana* JACK X *ampullaria* JACK)) X (*rafflesiana* JACK X *gracilis* KORTH.) (PRING)
N. sakuradae HORT. = (*northiana* HOOK. F. X *maxima* REINW.) X *maxima* REINW. (SAKURADA)
N. sanderiana BURB. = *rafflesiana* JACK
N. sanguinea LINDL. Mal.
N. sanguinea MAST. = *veitchii* HOOK. F.
N. savageana HORT. EX MILLER = ? X ?
N. sedenii HORT. EX MAST. = *gracilis* KORTH. X *khasiana* HOOK. F. (SEDEN)
N. sedenii HORT. EX MAST. var. *rubra* HORT. = *gracilis* KORTH. X *khasiana* HOOK. F.
N. seemanniana HORT. EX MILLER = ? X ?
N. shelburnei HORT. = ? X ?
N. 'shinjiku' HORT. = (*northiana* HOOK. F. X *maxima* REINW.) X *mirabilis* DRUCE X (*rafflesiana* JACK X *ampullaria* JACK)) (OKAMI)
N. 'shinjuku' HORT. = (*northiana* HOOK. F. X *maxima* REINW.) X (*mirabilis* DRUCE X (*rafflesiana* JACK X *ampullaria* JACK))
N. shioi HORT. KONDO = (*northiana* HOOK. F. X *maxima* REINW.) X ((*northiana* HOOK. F. X *maxima* REINW.) X (*rafflesiana* JACK X *veitchii* HOOK. F.))
N. shunkyuensis HORT. = (*rafflesiana* JACK X *ampullaria* JACK) X (*northiana* HOOK. F. X *maxima* REINW.) ? (SUZUKI)

- N. siebertii *BONST.* = (northiana *HOOK. F. X maxima REINW.*) X (veitchii *HOOK. F. X maxima REINW.*)
- N. siebrechtiana *HORT. EX MILLER* = mirabilis *DRUCE X* (gracilis *KORTH. X khasiana HOOK. F.*) (*SIEBRECHT*)
- N. simonii *GAUTIER* = northiana *HOOK. F. X* (northiana *HOOK. F. X maxima REINW.*)
- N. singalana** *BECC.* Sumatra
- N. singalana *MACF.* = gracillima *RIDL.*
- N. 'sir w.t. dyer' *HORT.* = (northiana *HOOK. F. X maxima REINW.*) X (rafflesiana *JACK X veitchii HOOK. F.*) (*TIVEY*)
- N. smilesii *HEMSL.* = mirabilis *DRUCE*
- N. smithii *G. BECK* = distillatoria *L.*
- N. spathulata** *DANSER* Sumatra
- N. speciosa *HORT. EX G. BECK* = distillatoria *L.*
- N. spectabilis** *DANSER* Sumatra
- N. splendida *HORT. EX PITCHER & MANDA* = mirabilis *DRUCE X* (rafflesiana *JACK X ampullaria JACK*)
- N. splendida *HORT.* = mirabilis *DRUCE X* (rafflesiana *JACK X ampullaria JACK*)
- N. spuria *G. BECK* = northiana *HOOK. F.*
- N. stammieri *HORT. BONST.* = ((northiana *HOOK. F. X maxima REINW.*) X maxima *REINW.*)
- N. stenophylla** *MAST.* Borneo, Mal.
- N. Stewartii *HORT. MOORE* = mirabilis *DRUCE X* (rafflesiana *JACK X ampullaria JACK*) (*COURT*)
- N. sumatrana *G. BECK* = treubiana *WARB.*
- N. superba *HORT. WILLIAMS* = (gracilis *KORTH. X khasiana HOOK. F. X rafflesiana JACK X ampullaria JACK*) (*TAPLIN*)
- N. surigaoensis *ELM.* = merrilliana *MACF.*
- N. taplinii *HORT. EX MILLER* = ? X ?
- N. tentaculata** *HOOK. F.* Borneo, Celebes
- N. tentaculata *HOOK. F.* var. imerbis *BECC.* = tentaculata *HOOK. F.*
- N. tentaculate *HOOK. F.* var. tomentosa *MACF.* = tentaculata *HOOK. F.*
- N. teysmanniana *MIQ.* = albo-marginata *LOBB EX LINDL. /gracilis KORTH.*
- N. thorelli** *LÉCOMTE* Cambodia
- N. thorpeiana *HORT.* = ?
- N. tildeniana *HORT. EX MILLER* = ? X ?
- N. tiveyi *HORT. EX MAST.* = maxima *REINW. X veitchii HOOK. F.* (*TIVEY*)
- N. tobaica *DANSER* Sumatra = reinwardtiana *MIQ.*
- N. tomentella *MIQ.* = albo-marginata *LOBB EX LINDL.*
- N. tomoriana** *DANSER* Celebes
- N. toyoshimae *HORT.* = truncata *MACF. X thorellii LÉCOMTE (TOYOSHIMA)*
- N. toyotamaensis *HORT. inversa HORT.* = rafflesiana *JACK X* (northiana *HOOK. F. X maxima REINW.*) (*NISHIJIMA*)
- N. toyotamaensis *HORT.* = (northiana *HOOK. F. X maxima REINW.*) X rafflesiana *JACK (NISHIJIMA)*
- N. treubiana** *WARB.* N. Guin., Sumatra
- N. trichocarpa** *MIQ.* Sumatra, Borneo, Mal.
- N. trichocarpa *MIQ.* var. erythrosticta *MIQ.* = trichocarpa *MIQ.*
- N. truncata** *MACF.* Phil.
- N. trusmadiensis *MARABINI* = villosa *HOOK. F. X lowii HOOK. F.* Borneo
- N. 'tsumimoto' *HORT.* = (sanguinea *LINDL. X khasiana HOOK. F.*) X (mirabilis *DRUCE X* (mirabilis *DRUCE X* (rafflesiana *JACK X ampullaria JACK*)) (*TAKARAZUKA*)

- N. tubulosa *MACF.* = mirabilis *DRUCE*
 N. vallierae *DESLOGES* = (maxima *REINW.*) X veitchii *HOOK. F.*) X (northiana *HOOK. F.* X maxima *REINW.*)
 N. veitchii *END.* = fusca *DANSER*
 N. veitchii *HOOK. F.* borneo = maxima *REINW.* ?
 N. ventrata *HORT.* = ventricosa *BLANCO* X alata *BLANCO* Phil.
N. ventricosa *BLANCO* Phil.
N. vieillardii *HOOK. F.* N. Caled.
 N. vieillardii *HOOK. F.* var. deplanchei *DUB.* = vieillardii *HOOK. F.*
 N. vieillardii *HOOK. F.* var. humilis (*MOORE*) *GUILLIAUM.* = vieillardii *HOOK. F.*
 N. vieillardii *HOOK. F.* var. montrouzieri (*DUB.*) *MACF.* = vieillardii *HOOK. F.*
 N. 'ville de rouen' *KUSAKABE* = ((gracilis *KORTH.* X khasiana *HOOK. F.* X rafflesiana *JACK* X ampullaria *JACK*)) X (sanguinea *LINDL.*)
N. villosa *HOOK. F.* Borneo
 N. villosa *HOOK.* = veitchii *HOOK. F.* /villosa *HOOK. F.*
 N. wadleyana *HORT. EX MILLER* = ? X ?
 N. wardii *WRIGHT* = pervillei *BL.*
 N. washingtoniana *HORT. EX LINDSAY* = ? X ?
 N. williamsii *HORT. EX MAST.* = (gracilis *KORTH.* X khasiana *HOOK. F.*) X (rafflesiana *JACK* X ampullaria *JACK*) (*TAPLIN*)
 N. wittata *HORT. EX G. BECK* = ampullaria *JACK*
 N. wittei *HORT. VEITCH EX MAST.* = maxima *REINW.* X stenophylla *MAST.* (*WITTE*)
 N. wrigleyana *HORT. VEITCH EX MAST.* = mirabilis *DRUCE* X (rafflesiana *JACK* X ampullaria *JACK*) (*COURT*)
 N. zeylanica *RAF.* = distillatoria *L.*
 N. zeylanica *RAF.* var. rubra *G. BECK* = distillatoria *L.*

Triphyophyllum *AIRY SHAW*

T. peltatum (*HUTCH. & DALZ.*) *AIRY SHAW* W Af

Genlisea *ST. HIL.*

- G. africana *AUCT.* = africana *OLIV. ssp. stapfii* (*A. CHEV*) *P. TAYLOR*
G. africana *OLIV.* tr. Af
 G. africana *OLIV.* f. pallida *FRIES* = africana *OLIV.*
G. africana *OLIV. ssp. stapfii* (*A. CHEV.*) *P. TAYLOR* S & C Af
 G. anfractuosa *TUTIN* = filiformis *ST. HIL.*
G. angolensis *GOOD* Ang., Zaire
G. aurea *ST. HIL.* Bra.
 G. biloba *BENJ.* = violacea *ST. HIL.*
 G. cylindrica *SYLVEN* = violacea *ST. HIL.*
 G. esmeraldae *STEYERM.* = pygmaea *ST. HIL.*
G. filliformis *ST. HIL.* Bra., Ven., Guy., Cuba, Col., Bel., Bol., Guat.
G. glabra *P. TAYLOR* Ven.
G. glandulosissima *FRIES* Zam., Zim.
G. gulanensis *N.E. BR.* Guy., Ven., Bra.
G. hispidula *STAPF* tr. & S. Af
G. hispidula *STAPF* ssp. **subglabra** (*STAPF*). *TAYLOR* E Af
 G. luetzelburgii *MERL EX LUETZELB.* nom. nud. = guianensis *N.E. BR.*
 G. luteoviridis *WRIGHT* = filiformis *ST. HIL.*
G. margaretae *HUTCH.* Zam., Madag., Tan.
 G. minor *ST. HIL.* = aurea *ST. HIL.*

- G. nigrocaulis* STEYERM. = *pygmaea* ST. HIL.
G. ornata MART. EX BENJ. var. *gracilis* MERL EX LUETZ. nom. nud. = *aurea* ST. HIL.
G. ornata MART. EX BENJ. var. *gracilis* MERL EX LUETZ. nom. nud. = *aurea* ST. HIL.
G. oxycentron P. TAYLOR = *pygmaea* ST. HIL.
G. pulchella TUTIN = *repens* BENJ.
G. pusilla WARM. = *repens* BENJ.
G. pygmaea ST. HIL. Bra., Ven., Guy., Col., Trin.
G. recurva BOSSER = *margaretae* HUTCH.
G. reflexa BENJ. = *villacea* ST. HIL.
G. repens BENJ. Bra., Ven., Guy., Par., Sur.
G. roraimensis N.E. BR. Ven.
G. sanariapoarra STEYERM. Ven.
G. stapfii A. CHEV. = *africana* OLIV. ssp. *stapfii* (A. CHEV.) P. TAYLOR
G. subglabra STAPF = *hispidula* STAPF ssp. *subglabra* (STAPF) P. TAYLOR
G. subviridis HUTCH. = *africana* OLIV.
G. uholnata P. TAYLOR & FROMM-TRINTA Bra.
G. violacea ST. HIL. Bra.

Pinguicula L.

- P. acuminata*** BENTH. Mex.
P. acutifolia MICHX. = *villosa* L.
P. agnata CASPER Mex.
P. albanica GRISEB. = *hirtiflora* TEN.
P. alba KUCHL. = *alpina* L.
P. albida WRIGHT EX GRISEB. Cuba
P. albiflora CARIOT & ST. LAG. = *alpina* L.
P. albiflora CARIOT & ST. LAG. var. *villosa* CARIOT & ST. LAG. = *alpina* L.
P. algida MALYSHEV Siberia
P. alpestris PERS. = *alpina* L.
P. alpicola ROUY = *vulgaris* L.
P. alpina BALDACCI = *balcanica* CASPER
P. alpina CLEMENTI = *balcanica* CASPER ssp. *pontica* CASPER
P. alpina L. Eu, As
P. alpina L. f. *bimaculata* SONDEN = *alpina* L.
P. alpina L. f. *brachyloba* (LEDEB.) BECK = *alpina* L.
P. alpina L. f. *grandiflora* PARLATORE = *alpina* L.
P. alpina L. ssp. *eu-alpina* FOURNIER = *alpina* L.
P. alpina L. ssp. *gavei* BEAUV. = *alpina* L.
P. alpina L. ssp. *gavel* BEAUV. var. *gavei* ROUY = *alpina* L.
P. alpina L. ssp. *gavei* BEAUV. var. *lemaniana* BEAUV. = *alpina* L.
P. alpina L. ssp. *gavei* BEAUV. var. *lemaniana* PERRIER = *alpina* L.
P. alpina L. var. *barcensis* SIMONKAI = *alpina* L.
P. alpina L. var. *bimaculata* WAHLENB. = *alpina* L.
P. alpina L. var. *flavescens* (FLOERKE) STEUD. & HOCHST. = *alpina* L.
P. alpina L. var. *gavei* GAVE = *alpina* L.
P. alpina L. var. *lemaniana* BEAUV. = *alpina* L.
P. alpina L. var. *lendneri* BEAUV. = *alpina* L.
P. alpina L. var. *purpurea* (WILLD.) ROUY = *alpina* L.
P. alpina L. var. *purpurea* (WILLD.) ROUY s. — var. *lemaniana* (BEAUV.) ROUY = *alpina* L.

- P. alpina* L. var. *typica* ROUY = *alpina* L.
P. alpina L. var. *villosa* ROUY = *alpina* L.
P. alpina PALL. = *sibirica* VEST EX A.DC. nom. dub.
P. alpina THORE = *lusitanica* L.
P. alpina WEBER = *vulgaris* L.
P. antarctica DONAT = *chilensis* CLOS
P. antarctica FERNANDEZ-PEREZ = *calyptrata* H.B.K.
P. antarctica VAHL Chi., Arg., Col., Peru
P. arctica EASTWOOD = *vulgaris* L.
P. arveti GENTY = *leptoceras* RCHB.
P. auricolor ARV. TOUV. nom. dub.
P. australis CHAPM. = *caerulea* WALT.
P. australis NUTT. = *pumila* MICHX.
P. bakeriana SANDER = *moranensis* H.B.K.
P. bakeriana SPRAGUE = *macrophylla* H.B.K.
P. balcanica CASPER Hungaria, Yugoslavia, Albania, Greece
P. balcanica CASPER ssp. *pontica* CASPER Turkey
P. balcanica CASPER var. *tenuilaciniata* CASPER Greece
P. benedicta BARNH. Cuba
P. bicolor WOLOSZAK = *vulgaris* L. f. *bicolor* (NORDST. EX FRIES) NEUMANN
P. bicolor WOLOSZAK f. *gorcensis* KORNAS = *vulgaris* L. f. *bicolor* (NORDST. EX FRIES) NEUMANN
P. bohemica KRAJINA = *vulgaris* L.
P. borealis SALISB. = *vulgaris* L.
P. brachyloba LEDEB. = *alpina* L.
P. buswellii MOLDENKE = *pumila* MICHX.
P. caerulea WALT. N.C., S.C., Ga., Fla. USA
P. caerulea WALT. f. ***leucantha*** SCHNELL = *caerulea* WALT
P. calyptrata H.B.K. Col., Ecu.
P. campanulata LAM. = *lutea* WALT.
P. casabitoana JIMENEZ Cuba, Santo Domingo
P. caudata HEMSL. = *macrophylla* H.B.K. / *oblongiloba* A.DC.
P. caudata SCHLECHT. X *gypsicola* BRANDEG. HORT. STAPP
P. caudata SCHLECHT. = *moranensis* H.B.K.
P. chilensis CLOS Chi., Arg.
P. cladophila ERNST = *casabitoana* JIMENEZ
P. clivorum STANDL. & STEYERM. nom. dub.
P. collimensis MCVAUGH & MICKEL Mex.
P. corsica BERN. & GREEN. EX GREN. & GODR. Corsica
P. corsica BERN. & GREN. EX GREN. & GODR. f. *grandiflora* ROUY = *corsica* BERN. & GREN. EX GREN. & GODR.
P. corsica BERN. & GREN. EX GREN. & GODR. var. *coerulescens* (BRIQUET) ROUY = *corsica* BERN. & GREN. EX GREN. & GODR.
P. corsica BERN. & GREN. EX GREN. & GODR. var. *pallidula* (BRIQUET) ROUY = *corsica* BERN. & GREN. EX GREN. & GODR.
P. corsica BERN. & GREN. EX GREN. & GODR. ssp. *gypsophila* BOUV. = *longifolia* RAM. EX DC.
P. corsica BERN. & GREN. EX GREN. & GODR. ssp. *gypsophila* BOUV. var. *alpicola* GODET = *longifolia* RAM. EX DC.
P. corsica BERN. & GREN. EX GREN. & GODR. var. *coerulescens* BRIQUET = *corsica* BERN. & GREN. EX GREN. & GODR.
P. corsica BERN. & GREN. EX GREN. & GODR. var. *grandiflora* ROUY = *corsica* BERN. & GREN. EX GREN. & GODR.

- P. corsica* BERN. & GREN. EX GREN. & GODR. var. *normalis* ROUY = *corsica* BERN. & GREN. EX GREN. & GODR.
- P. corsica* BERN. & GREN. EX GREN. & GODR. var. *pallidula* BRIQUET = *corsica* BERN. & GREN. EX GREN. & GODR.
- P. crenatiloba*** DC. Mex., Guat., Hond., El Salv., Pan.
- P. crystallina* SENSU C. KOCH = *balcanica* CASPER ssp. *pontica* CASPER
- P. crystallina*** SIBTH. EX SIBTH. & SMITH Cyprus
- P. cuneata* F.E. LLOYD nom. nud. = *moranensis* H.B.K. ?
- P. cyclosecta*** CASPER Mex.
- P. daurica* PALL. EX LINK = *macroceras* LINK
- P. diversifolia* CUATR. = *elongata* BENJ.
- P. edentula* HOOK. = *lutea* WALT.
- P. ehlersae*** SPETA & FUCHS Mex.
- P. elatior* SENNEN = *caerulea* WALT.
- P. eliae* SENNEN = *grandiflora* LAM.
- P. elliptica* SESSE & MOCINO in sched. = *moranensis* H.B.K. ?
- P. elongata*** BENJ. Ven., Col.
- P. esseriana*** B. KIRCHNER Mex.
- P. fillifolia*** WRIGHT EX GRISEB. Cuba
- P. flavescens* FLOERKE = *alpine* L.
- P. floridensis* CHAPM. = *pumila* MICHX.
- P. flos-mulionis* MORR. = *moranensis* H.B.K.
- P. gelida* SCHUR = *alpina* L.
- P. glandulosa* TRAUTV. & MEYER = *variegata* TURCZ.
- P. grandiflora* BALBIS = *leptoceras* RCHB.
- P. grandiflora* BECK = *balcanica* CASPER var. *tenuilaciniata* CASPER
- P. grandiflora* BERTOLONI = *corsica* BERN. & GREN. EX GREN. & GODR. /*longifolia* RAM. EX DC. ssp. *reichenbachiana* (SCHINDLER) CASPER
- P. grandiflora* BRAS = *longifolia* RAM. EX DC. ssp. *caussensis* CASPER
- P. grandiflora* BRIQUET = *corsica* BERN. & GREN. EX GREN. & GODR.
- P. grandiflora* COLLA = *leptoceras* RCHB. /*longifolia* RAM. EX DC. ssp. *reichenbachiana* (SCHINDLER) CASPER
- P. grandiflora*** LAM. Ireland, Spain, France, Switzerland
- P. grandiflora* LAM. *corsica* GANDOG. = *corsica* BERN. & GREN. EX GREN. & GODR.
- P. grandiflora*** LAM. f. ***pallida*** (GAUD.) CASPER France
- P. grandiflora* LAM. *nevadensis* GANDOG. = *nevadensis* (LINDBG.) CASPER
- P. grandiflora* LAM. race *juratensis* ROUY = *grandiflora* LAM. ssp. *rosea* (MUTEL) CASPER
- P. grandiflora* LAM. race *reuteri* (GENTY) ROUY = *grandiflora* LAM. f. *pallida* (GAUD.) CASPER
- P. grandiflora* LAM. var. *albescens* ROUY = *grandiflora* LAM. ssp. *rosea* (MUTEL) CASPER
- P. grandiflora* LAM. Var. *rosea* ROUY = *grandiflora* LAM. ssp. *rosea* (MUTEL) CASPER
- P. grandiflora* LAM. ssp. *arveti* (GENTY) ROUY = *leptoceras* RCHB.
- P. grandiflora* LAM. ssp. *longifolia* NYMAN = *longifolia* RAM. EX DC. /*longifolia* RAM. EX DC. ssp. *reichenbachiana* (SCHINDLER) CASPER
- P. grandiflora* LAM. ssp. *reuteri* (GENTY) ROUY = *grandiflora* LAM. f. *pallida* (GAUD.) CASPER
- P. grandiflora* LAM. ssp. *reuteri* LOEVE & LOEVE = *grandiflora* LAM. ssp. *pallida* (GAUD.) CASPER /*grandiflora* LAM. ssp. *rosea* (MUTEL) CASPER
- P. grandiflora*** LAM. ssp. ***rosea*** (MUTEL) CASPER France

- P. grandiflora* LAM. var. *albescens* ROUY = *grandiflora* LAM. ssp. *rosea* (MUTEL) CASPER
- P. grandiflora* LAM. var. *dertosensis* CANIGUERAL = *grandiflora* LAM.
- P. grandiflora* LAM. var. *foliis-oblongis* LOISEL. = *leptoceras* RCHB.
- P. grandiflora* LAM. var. *inaequilobata* (SENNEN) CASPER = *grandiflora* LAM.
- P. grandiflora* LAM. var. *longifolia* BENTH. = *longifolia* RAM. EX DC.
- P. grandiflora* LAM. var. *longifolia* GREIN. & GODR. = *longifolia* RAM. EX DC. ssp. *caussensis* CASPER /*longifolia* RAM. EX DC. ssp. *reichenbachiana* (SCHINDLER) CASPER /*longifolia* RAM. EX DC. ssp. *caussensis* CASPER
- P. grandiflora* LAM. var. *longifolia* MORITZI = *grandiflora* LAM.
- P. grandiflora* LAM. var. *pallida* BRIQUET = *grandiflora* LAM. ssp. *rosea* (MUTEL) CASPER
- P. grandiflora* LAM. var. *pallida* GAUD. = *grandiflora* LAM. f. *pallida* (GAUD.) CASPER
- P. grandiflora* LAM. var. *reuteri* (GENTY) ERNST = *grandiflora* LAM. f. *pallida* (GAUD.) CASPER /*grandiflora* LAM. ssp. *rosea* (MUTEL) CASPER
- P. grandiflora* LAM. var. *rosea* MUTEL = *grandiflora* LAM. ssp. *rosea* (MUTEL) CASPER
- P. grandiflora* LAM. var. *variegata* CARIOT & ST. LAG. = *leptoceras* RCHB.
- P. grandiflora* POLLINIUS = *vulgaris* L.
- P. grandiflora* SPRINGEL = *longifolia* RAM. EX DC.
- P. grandiflora* TEN. = *longifolia* RAM. EX DC. ssp. *reichenbachiana* (SCHINDLER) CASPER
- P. gypsicola*** BRANDEG. Mex.
- P. gypsophila* WALLR. = *vulgaris* L.
- P. hellwegeri* MURR. = *leptoceras* RCHB.
- P. heterophylla*** BENTH. Mex.
- P. hirtiflora* BOISS. = *hirtiflora* TEN. var. *megaspilaea* (BOISS. & HELDR.) SCHINDLER
- P. hirtiflora* SCHINDLER = *crystallina* SIBTH. EX SIBTH. & SMITH /*hirtiflora* TEN.
- P. hirtiflora*** TEN. Italy, E Mediterranean
- P. hirtiflora*** TEN. f. ***pallida*** CASPER Italy, E Mediterranean
- P. hirtiflora* TEN. ssp. *megaspilaea* NYMAN = *hirtiflora* TEN. var. *megaspilaea* (BOISS. & HELDR.) SCHINDLER
- P. hirtiflora* TEN. var. *corsica* ARCANGELI = *longifolia* RAM. EX DC.
- P. hirtiflora* TEN. var. *decipiens* BORNMUELLER = *hirtiflora* TEN. var. *lousii* (MARKGR.) ERNST
- P. hirtiflora* TEN. var. *euboea* BEAUV. & TOPALI = *hirtiflora* TEN.
- P. hirtiflora*** TEN. var. ***glonae*** CONT ANDRIOPOULOS & QUEZEL Greece
- P. hirtiflora*** TEN. var. ***lousii*** (MARKGR.) ERNST Italy
- P. hirtiflora*** TEN. var. ***megaspilaea*** (BOISS. & HELDR.) SCHINDLER Italy, E Mediterranean
- P. huilensis* CUATR. = *calyptrata* H.B.K.
- P. hybrida* WETTST. = *alpina* L. X *vulgaris* L. Russia, Finland, Austria
- P. hyperborea* GANDOG. = *alpina* L.
- P. imitatrix*** CASPER Mex.
- P. inaequilobata* SENNEN = *grandiflora* LAM.
- P. involucrata* A. DC. = *villosa* L.
- P. involuta*** RUIZ & PAV. Bol., Peru
- P. involuta* SCHRANK = *villosa* L.
- P. ionantha*** GODFR. Fla., USA
- P. jackii*** BARNH. Cuba
- P. jackii*** BARNH. var. ***parviflora*** ERNST Cuba
- P. juratensis* BERNARD = *grandiflora* LAM. f. *pallida* (GAUD.) CASPER

- P. kamtschatica* OEM. & SCHULT. = macroceras LINK
P. kewensis HORT. = moranensis H.B.K.
P. kondoi CASPER Mex.
P. laeta PANTOCSEK = hirtiflora TEN.
P. lateciliata MCVAUGH & MICKEL = cyclosecta CASPER
P. laeana SPETA & FUCHS nom. nud. = esseriana B. KIRCHNER
P. leptoceras A. DC. = corsica BERN. & GREN. EX GREN. & GODR. /leptoceras RCHB.
P. leptoceras BOISS. = nevadensis (LINDBG.) CASPER
P. leptoceras GRISEB. = balcanica CASPER
P. leptoceras LAMOTTE = grandiflora LAM.
P. leptoceras LANGE & WILLKOMM = corsica BERN. & GREN. EX GREN. & GODR. /leptoceras RCHB.
P. leptoceras RCHB. Switzerland, Austria, Italy, France
P. leptoceras RCHB. f. tridentina MURR. = leptoceras RCHB.
P. leptoceras RCHB. lus. tridentina (MURR) CASPER = leptoceras RCHB.
P. leptoceras RCHB. lus. variegata (ARV. TOUV.) CASPER = leptoceras RCHB.
P. leptoceras RCHB. ssp. corsica NYMAN = corsica BERN. & GREN. EX GREN. & GODR.
P. leptoceras RCHB. var. hellwegeri (MURR) DALLA TORRE & SARNTHEIN = leptoceras RCHB.
P. leptoceras RCHB. var. lepontina CHIOVENDA = leptoceras RCHB.
P. leptoceras RCHB. var. longifolia ARCANGELI = longifolia RAM. EX DC.
P. leptoceras RCHB. var. longifolia RCHB. F. = longifolia RAM. EX DC. ssp. reichenbachiana (SCHINDLER) CASPER
P. leptoceras RCHB. var. tridentina (MURR) DALLA TORRE & SARNTHEIN = leptoceras RCHB.
P. leptoceras RCHB. var. typica CHIOVENDA = leptoceras RCHB.
P. leptoceras = var. variegata (ARV. TOUV.) BEAUV. = leptoceras RCHB.
P. leptoceras ROHLENA = balcanica CASPER var. tenuilaciniata CASPER
P. leptoceras SCHUR = vulgaris L.
P. leptoceras SENSU C. KOCH = balcanica CASPER ssp. pontica CASPER
P. iliginicola BARNH. Cuba
P. illacina SGHLECHT. & CHAM. Mex., Guat.
P. lilacina SEEM. = crenatiloba DC.
P. longifolia GAUD. = grandiflora LAM. /leptoceras RCHB. /longifolia RAM. EX DC. ssp. reichenbachiana (SCHINDLER) CASPER /vulgaris L.
P. longifolia HERVIER = vallisneriifolia WEBB lus. brevifolia CASPER
P. longifolia KOCH = leptoceras RCHB.
P. longifolia LAMOTTE = longifolia RAM. EX DC. ssp. caussensis CASPER
P. longifolia MUTEL = grandiflora LAM. /longifolia RAM. EX DC. ssp. reichenbachiana (SCHINDLER) CASPER
P. longifolia RAM. EX DC. Spain, France, Italy
P. longifolia RAM. EX DC. f. vallisneriifolia HERVIER = vallisneriifolia WEBB
P. longifolia RAM. EX DC. lus. brevifolia (GENTY) CASPER = longifolia RAM. EX DC. ssp. caussensis CASPER
P. longifolia RAM. EX DC. pr. reichenbachiana ROUY = longifolia RAM. EX DC. ssp. caussensis CASPER /longifolia RAM. EX DC. ssp. reichenbachiana (SCHINDLER) CASPER
P. longifolia RAM. EX DC. ssp. **caussensis** CASPER France
P. longifolia RAM. EX DC. ssp. **reichenbachiana** (SCHINDLER) CASPER France, Italy
P. longifolia RAM. EX DC. vallisneriifolia GANDOG. = vallisneriifolia WEBB
P. longifolia RAM. EX DC. var. brevifolia GENTY = longifolia RAM. EX DC. ssp. caussensis CASPER

- P. longifolia* *RCHB* = *longifolia* *RAM. EX DC.* ssp. *reichenbachinana* (*SCHINDLER*) *CASPER*
- P. longifolia* *ROUY* = *longifolia* *RAM. EX DC.* /*longifolia* *RAM. EX DC.* ssp. *reichenbachiana* (*SCHINDLER*) *CASPER*
- P. lousii* *MARKGR.* = *hirtiflora* *TEN.* var. *lousii* (*MARKGR.*) *ERNST*
- P. lusitanica* *ALLIONI* = *alpina* *L.*
- P. lusitanica* *L.* N. Af, Portugal, Spain, France, Great Britain
- P. lusitanica* *RCHB.* = *corsica* *BERN & GREN. EX GREN. & GODR.*
- P. lutea*** *WALT.* La., Miss., Ala., N.C., Ga., Fla., USA
- P. lutea* *WALT.* var. *edentula* (*HOOK.*) *DC.* = *lutea* *WALT.*
- P. lutea* *WALT.* var. *minor* *DC.* = *lutea* *WALT.*
- P. macrantha* *LAMOTTE* = *longifolia* *RAM. EX DC.* ssp. *caussensis* *CASPER*
- P. macroceras* *KOMAROV* = *macroceras* *LINK* /*variegata* *TURCZ.*
- P. macroceras*** *LINK* Japan, USSR, NW N Am
- P. macroceras* *LINK* var. *macroceras* *LINK* = *macroceras* *LINK*
- P. macroceras* *LINK* var. *microceras* (*CHAM.*) *CASPER* = *macroceras* *LINK*
- P. macroceras* *LINK* var. *nortensis* *STEIGER* nom. prov. = *macroceras* *LINK*
- P. macrophylla*** *H.B.K.* Mex.
- P. macrophylla* *MCVAUGH & MICKEL* = *moranensis* *H.B.K.* /*oblongiloba* *A.DC.*
- P. macrostyla* *BENJ.* = *involuta* *RUIZ & PAV.*
- P. magellanica* *COMM. EX FRANCHET* = *antarctica* *VAHL*
- P. megaspilaea* *BOISS. & HELDR.* in sched. = *hirtiflora* *TEN.* var. *megaspilaea* (*BOISS. & HELDR.*) *SCHINDLER*
- P. merinoana* *SENNEN* = *grandiflora* *LAM.*
- P. mexicana* *BONPL.* in sched. = *moranensis* *H.B.K.*
- P. microceras* *CHAM.* = *macroceras* *LINK*
- P. moranensis*** *H.B.K.* Mex., Guat., El Salv.
- P. nana* *MART. & GAL. EX HEMSL.* = *crenatiloba* *DC.*
- P. nevadensis*** (*LINDBG.*) *CASPER* Spain
- P. norica* *BECK* = *vulgaris* *L.*
- P. oblongiloba*** *A. DC.* Mex.
- P. obtusa* *HERB. BANKS EX BENJ.* = *antarctica* *VAHL*
- P. obtusiloba* *A. DC.* = *lilacina* *SCHLECHT. & CHAM.*
- P. obtusiloba* *ERNST* = *agnata* *CASPER*
- P. occyptera* *RCHB. EX BENJ.* nom. dub.
- P. orchioides* *A. DC.* = *macrophylla* *H.B.K.*
- P. orchioides* *HOOK.* = *moranensis* *H.B.K.*
- P. orthoceras* *RCHB.* = *grandiflora* *LAM.*
- P. ovata* *STOKES* = *vulgaris* *L.*
- P. pallida* *TURCZ.* = *alpina* *L.*
- P. parvifolia*** *ROBINSON* Mex.
- P. planifolia*** *CHAM.* Fla., Miss., USA
- P. primulliflora*** *WOOD & GODFR.* Ala., Ga., Fla., Miss., USA/*ionantha* *GODFR.*
- P. pulcherrima* *CASPER* in sched. = *colimensis* *MC VAUGH & MICKEL*
- P. pumila*** *MICHX.* Tex., La., Ala., N.C., Ga., Fla., USA; Bahamas,
- P. pumila*** *MICHX. f. alba* *MOLDENKE* Fla., USA
- P. pumila* *MICHX. f. buswellii* (*MOLDENKE*) *CASPER* = *pumila* *MICHX.*
- P. pumila* *MICHX.* var. *buswellii* *MOLDENKE* = *pumila* *MICHX.*
- P. purpurea* *WILLD.* = *alpina* *L.*
- P. purpusii* *BRANDEG.* nom. nud. = *moranensis* *H.B.K.*
- P. ramosa*** *MYIOSHI EX YATABE* Japan
- P. ramosa* *MYIOSHI EX YATABE f. albiflora* *KOMIYA & SHIBATA* = *ramosa* *MYIOSHI EX YATABE*

- P. reichenbachiana* SCHINDLER = *longifolia* RAM. EX DC. ssp. *reichenbachiana* (SCHINDLER) CASPER
- P. reuteri* GENTY = *grandiflora* LAM. f. *pallida* (GAUD.) CASPER
- P. reuteri* SCHINDLER = *grandiflora* LAM. ssp. *rosea* (MUTEL) CASPER
- P. rosei* WATSON = *moranensis* H.B.K.
- P. rotundiflora* STUDNICKA** Mex.
- P. scopulorum* BRANDEG. = *lilacina* SCHLECHT. & CHAM.
- P. scullyi* DRUCE = *grandiflora* LAM. X *vulgaris* L. Ireland, France
- P. sharpii* CASPER & KONDO** Mex.
- P. sibirica* VEST. EX A. DC. nom. dub.
- P. sodalium* FOURN. = *moranensis* H.B.K.
- P. spathulata* LEDEB. nom. dub.
- P. subaequalis* STOKES = *lusitanica* L.
- P. vallisnerifolia* WEBB** Spain
- P. vallisnerifolia* WEBB** lus. ***brevifolia* CASPER** Spain
- P. variegata* ARV. TOUV. = *leptoceras* RCHB.
- P. variegata* TURCZ.** Siberia
- P. villosa* GUNN. = *vulgaris* L.
- P. villosa* L.** Alaska, Can., Sweden, Norway, Finland, USSR
- P. villosa* L. f. *albiflora* FROEDIN** N Boreal
- P. villosa* L. lus. *ramosa* CASPER N Boreal
- P. villosa* L. var. *ramosa* TAMURA = *ramosa* MIYOSHI EX YATABE
- P. villosa* LIGHTFOOT = *lusitanica* L.
- P. villosa* SESSE & MOCINO = *crenatiloba* DC.
- P. villosa* VILLARS = *alpina* L.
- P. violacea* MICHX. = *pumila* MICHX.
- P. vulgaris* A. DC. = *balcanica* CASPER ssp. *pontica* CASPER/*vulgaris* L.
- P. vulgaris* BERGERET = *grandiflora* LAM.
- P. vulgaris* BOISS. = *balcanica* CASPER
- P. vulgaris* BRAS = *longifolia* RAM. EX DC. ssp. *caussensis* CASPER
- P. vulgaris* HULTEN = *macroceras* LINK
- P. vulgaris* L.** Eu, Siberia, Am. Boreal
- P. vulgaris* L. f. *albida* (BEHM) NEUMANN.** (N. Boreal)
- P. vulgaris* L. f. *albiflora* MUROI** EX KOMIYA Japan
- P. vulgaris* L. f. *bicolor* (NORDST. EX FRIES) NEUMANN** N Boreal
- P. vulgaris* L. f. *coerulescens* EKLUND = *vulgaris* L. f. *bicolor* (NORDST. EX FRIES) NEUMANN
- P. vulgaris* L. f. *grandiflora* ST. LAG. = *grandiflora* LAM.
- P. vulgaris* L. f. *gypsophila* VOLLMANN = *vulgaris* L.
- P. vulgaris* L. f. *semiflava* NEUMANN = *vulgaris* L.
- P. vulgaris* L. *grandiflora* FRIES = *vulgaris* L.
- P. vulgaris* L. *gypsophila* WAGNER = *vulgaris* L.
- P. vulgaris* L. *leptoceras* URUMOFF = *balcanica* CASPER
- P. vulgaris* L. *leptoceras* ST. LAG. = *leptoceras* RCHB.
- P. vulgaris* L. *longifolia* BONNIER = *longifolia* RAM. EX DC./*longifolia* RAM. EX DC. ssp. *reichenbachiana* (SCHINDLER) CASPER
- P. vulgaris* L. *longifolia* BONNIER *reichenbachiana* BONNIER = *longifolia* RAM. EX DC. ssp. *caussensis* CASPER
- P. vulgaris* L. *micrantha* FRIES = *vulgaris* L.
- P. vulgaris* L. race *alpicola* (KOCH) ROUY = *vulgaris* L.
- P. vulgaris* L. s.-var. *major* COSS. & GERMAIN = *vulgaris* L.
- P. vulgaris* L. s.-var. *sixtina* (LEHM.) ROUY = *vulgaris* L. f. *bicolor* (NORDST. EX FRIES) NEUMANN

- P. vulgaris* L. ssp. *alpicola* ROUY = *vulgaris* L.
- P. vulgaris* L. ssp. *bicolor* (WOLOSZCZAK) LOEVE & LOEVE = *vulgaris* L. f. *bicolor* (NORDST. EX FRIES) NEUMANN
- P. vulgaris* L. ssp. *bohemica* DOSTAL = *vulgaris* L.
- P. vulgaris* L. ssp. *euvulgaris* DOSTAL = *vulgaris* L.
- P. vulgaris* L. ssp. *grandiflora* MAGNIN = *grandiflora* LAM.
- P. vulgaris* L. ssp. *grandiflora* MAGNIN var. *juratensis* MAGNIN = *grandiflora* LAM. ssp. *rosea* (MUTEL) CASPER
- P. vulgaris* L. ssp. *grandiflora* MAGNIN var. *reuteri* MAGNIN = *grandiflora* LAM. f. *pallida* (GAUD.) CASPER
- P. vulgaris* L. ssp. *grandiflora* THOME = *leptoceras* RCHB.
- P. vulgaris* L. ssp. *leptoceras* RUEBEL = *leptoceras* RCHB.
- P. vulgaris* L. ssp. *nevadensis* LINDBG. = *nevadensis* (LINDBG.) CASPER
- P. vulgaris* L. var. *albida* BEHM = *vulgaris* L. f. *albida* (BEHM) NEUMANN
- P. vulgaris* L. var. *alpestris* MARCAIS = *vulgaris* L.
- P. vulgaris* L. var. *alpicola* CHENEVARD = *leptoceras* RCHB. /*vulgaris* L.
- P. vulgaris* L. var. *alpicola* KOCH = *vulgaris* L.
- P. vulgaris* L. var. *alpicola* PANTOCSEK = *balcanica* CASPER var. *tenuilaciniata* CASPER
- P. vulgaris* L. var. *bicolor* NORDST. EX FRIES = *vulgaris* L. f. *bicolor* (NORDST. EX FRIES) NEUMANN
- P. vulgaris* L. var. *bohemica* KRAJINA = *vulgaris* L.
- P. vulgaris* L. var. *coerulea* BRIQUET = *vulgaris* L.
- P. vulgaris* L. var. *corsica* CESATI, PASSERINI & GIBELLI = *corsica* BERN. & GREN. EX GREN. & GODR.
- P. vulgaris* L. var. *gaveana* BEAUV. = *vulgaris* L.
- P. vulgaris* L. var. *genuina* SCHINZ & KELLER = *vulgaris* L.
- P. vulgaris* L. var. *grandiflora* BENTH. & HOOK. = *grandiflora* LAM.
- P. vulgaris* L. var. *grandiflora* CARUEL = *longifolia* RAM. EX DC. ssp. *reichenbachiana* (SCHINDLER) CASPER /*leptoceras* RCHB.
- P. vulgaris* L. var. *grandiflora* COSS. & GERMAIN = *vulgaris* L.
- P. vulgaris* L. var. *grandiflora* HAUSMANN = *leptoceras* RCHB.
- P. vulgaris* L. var. *gypsophila* BOUVIER = *leptoceras* RCHB.
- P. vulgaris* L. var. *gypsophila* FUSS = *vulgaris* L.
- P. vulgaris* L. var. *gypsophila* HAMPE = *vulgaris* L.
- P. vulgaris* L. var. *gypsophila* RCHB. F. = *vulgaris* L.
- P. vulgaris* L. var. *hirtiflora* CESATI, PASSERINI & GIBELLI = *hirtiflora* TEN.
- P. vulgaris* L. var. *hirtiflora* VILLANI = *vulgaris* L.
- P. vulgaris* L. var. *leptoceras* BARONI = *longifolia* RAM. EX DC. ssp. *reichenbachiana* (SCHINDLER) CASPER
- P. vulgaris* L. var. *leptoceras* CESATI, PASSERINI & GIBELLI = *corsica* BERN. & GREN. EX GREN. & GODR. /*leptoceras* RCHB. /*longifolia* RAM. EX DC. ssp. *reichenbachiana* (SCHINDLER) CASPER
- P. vulgaris* L. var. *leptoceras* CHENEVARD = *leptoceras* RCHB.
- P. vulgaris* L. var. *leptoceras* SAMPAIO = *vulgaris* L.
- P. vulgaris* L. var. *leptoceras* STOJANOV & STEFANOV = *balcanica* CASPER
- P. vulgaris* L. var. *longifolia* ARCANGELI = *longifolia* RAM. EX DC. ssp. *reichenbachiana* (SCHINDLER) CASPER
- P. vulgaris* L. var. *longifolia* KOCH = *leptoceras* RCHB.
- P. vulgaris* L. var. *longifolia* RAPIN = *vulgaris* L.
- P. vulgaris* L. var. *macrantha* LAMOTTE = *vulgaris* L.
- P. vulgaris* L. var. *macroceras* HERDER = *macroceras* LINK
- P. vulgaris* L. var. *macroceras* MAXIM = *vulgaris* L.
- P. vulgaris* L. var. *minor* KOCH = *vulgaris* L.

- P. vulgaris* L. var. *nevadensis* PAU in sched. = *nevadensis* (LINDBG.) CASPER
P. vulgaris L. var. *obtusata* NORDST. = *vulgaris* L.
P. vulgaris L. var. *obtusata* SOMMERFELT = *vulgaris* L.
P. vulgaris L. var. *olympica* BORNM. = *balcanica* CASPER ssp. *pontica* CASPER
P. vulgaris L. var. *pallida* LANGO = *vulgaris* L.
P. vulgaris L. var. *pratensis* KOCH = *vulgaris* L.
P. vulgaris L. var. *pusilla* BERTOLONI = *corsica* BERN. & GREN. EX GREN. & GODR.
P. vulgaris L. var. *reichenbachiana* FIORI = *longifolia* RAM. EX DC. ssp. *reichenbachiana* (SCHINDLER) CASPER
P. vulgaris L. var. *sixtina* LEHM. = *vulgaris* L. f. *bicolor* (NORDST. EX FRIES) NEUMANN
P. vulgaris L. var. *tenuior* WAHLENB. = *vulgaris* L.
P. vulgaris L. var. *typica* FIORI & PAOLETTI = *vulgaris* L.
P. vulgaris L. var. *uliginosa* GENTY = *vulgaris* L.
P. vulgaris L. var. *variegata* BEAUV. = *vulgaris* L.
P. vulgaris L. var. *variegata* BEAUV. s.-var. *vallesiaca* BEAUV. = *leptoceras* RCHB.
P. vulgaris MAULNY = *lusitanica* L.
P. vulgaris MUTEL = *corsica* BERN. & GREN. EX GREN. & GODR. /*vulgaris* L.
P. vulgaris NYMAN = *leptoceras* RCHB.
P. vulgaris PARLATORE = *longifolia* RAM. EX DC. ssp. *reichenbachiana* (SCHINDLER) CASPER /*corsica* BERN. & GREN. EX GREN. & GODR. /*leptoceras* RCHB.
P. vulgaris PETANGN. = *hirtiflora* TEN.
P. vulgaris SENSU STAPF = *crystallina* SIBTH. EX SIBTH. & SMITH
P. vulgaris SESSE & MOCINO = *oblongiloba* A. DC.
P. zecherl SPETA & FUCHS Mex.

Utricularia L.

- U. aberrans* BOSSER = *welwitschii* OLIV.
U. acicularis SOLAND. EX STAPF = *bisquamata* SCHRANK
U. acicularis SOLAND. EX STAPF = *capensis* SPRENG.
U. acuta BENJ. = *graminifolia* VAHL
U. adenantha STANDL. EX STANDL. & STEYERM. = *amethystina* ST. HIL. & GIR.
U. adressa SALZM. EX ST. HIL. & GIR. Bel., Ven., Guy., Bra., Trin., Guat.
U. affinis WIGHT = *uliginosa* VAHL ?
U. affinis WIGHT f. *albida* MAKINO = *uliginosa* VAHL
U. affinis WIGHT var. *griffithii* (WIGHT) OLIV. = *uliginosa* VAHL
U. afromontana FRIES = *livida* E. MEY.
U. alata BENJ. = *bifida* L. ?
U. alba HOFFMG. EX LINK = *obtusata* SW.
U. albiflora F. MUELL. = *quinquedenta* F. MUELL EX P. TAYLOR
U. albiflora GRIFF. = *caerulea* L.
U. albiflora R. BR. N Au
U. albina RIDL. = *caerulea* L.
U. albocaerulea DALZ. India
U. albocaerulea DALZ. = *graminifolia* VAHL ?
U. alpina GEORGI = *intermedia* HAYNE
U. alpina JACQ. S & C Am
U. alutacea TUTIN. = *amethystina* ST. HIL. & GIR.
U. amazonasana STEYERM. = *hydrocarpa* VAHL
U. ambigua A. DC. = *exoleta* R. BR.

- U. amethystina** ST. HIL. & GIR. Fla., USA to Bra.
 U. amethystina ST. HIL. & GIR. f. alutacea (TUTIN.) TEYERM. = amethystina ST. HIL. & GIR.
- U. amoena PILGER = myriocista ST. HIL. & GIR.
 U. amphibia WELW. EX KAM. = exoleta R. BR.
 U. andicola BENJ. = livida E. MEY.
- U. andongensis** WELW. EX HIERN. Guin. to Zam., Ang.
 U. angolensis KAM. = subulata L.
 U. angulosa POIR. = juncea VAHL
 U. angustifolia BENJ. = hispida LAM.
 U. anomala ST. HIL. & GIR. = obtusa SW.
- U. antennifera** P. TAYLOR W. Au.
 U. anthropophora RIDL. = striatula SM.
 U. antirrhinoides WALL. = bifida L.
 U. aphylla RUIZ & PAV. = obtusa SW.
- U. appendiculata** E.A. BRUCE Cam. to Moz., Madag.
 U. appressa BENJ. = adpressa SALZM. EX ST. HIL. & GIR.
 U. arcuata WIGHT = uliginosa VAHL
- U. arenaria** A. DC. Sen. to Eth. to SW & S Af, Madag., India
 U. arenicola TUTIN. = nana ST. HIL. & GIR.
 U. arenicola TUTIN. var. kavanayana STEYERM. = nana ST. HIL. & GIR.
- U. arnhemica** P. TAYLOR N. Au.
 U. arnica KIRK nom. = lateriflora R. BR.
 U. arrojadensis MERL EX LUETZ. nom. nud. = longifolia GARDN.
- U. asplundii** P. TAYLOR Col., Ecu.
U. aurea LOUR. India to Au, Japan
 U. aurea P. TAYLOR = aurea LOUR. /puctata WALL. EX A. DC
 U. aurea SENSU ERICKSON = australis R. BR.
 U. aureola BLAKE = adpressa SALZM. EX ST. HIL. & GIR.
 U. aureolimba STEYERM. = adpressa SALZM. EX ST. HIL. & GIR.
- U. aureomaculata** STEYERM. Ven.
U. australis R. BR. tr. & S Af, Eu, temp. As to Japan, Au, N. Zeal.
 U. australis R. BR. f. fixa (KOMIYA) KOMIYA & SHIBATA = australis R. BR.
 U. australis R. BR. f. platyloba MEIST. = australis R. BR.
 U. australis R. BR. f. tenuicaulis (MIKI) KOMIYA & SHIBATA = australis R. BR.
 U. ayacuchae STEYERM. = cucullata ST. HIL. & GIR.
 U. baldwinii STEYERM. = amethystina ST. HIL. & GIR.
 U. bangweolensis FRIES = reflexa OLIV.
- U. baouleensis** A. CHEV. tr. Af, Madag., India, Phil., Au
 U. barbata R. BR. = chrysantha R. BR.
 U. barnesii F.E. LLOYD nom. = minutissima VAHL
 U. baueri R. BR. = caerulea L.
 U. baumii KAM. = spiralis SM.
 U. baumii KAM. var. leptochelios PELLEGR. = spiralis SM.
- U. benjaminiana** OLIV. Guy., Sur., Trin., tr. Af, Madag.
 U. bicolor ST. HIL. & GIR. = amethystina ST. HIL. & GIR.
 U. bifida BOJ. EX A. DC. = prehensilis E. MEY.
- U. bifida** L. India to Au, Japan
 U. bifida MACRAE EX A. DC. = caerulea L.
 U. bifida P. TAYLOR = bifida L. /circumvoluta P. TAYLOR
 U. bifida WIGHT = biloba R. BR.
 U. bifidocalcar GOOD = obtusa SW.
 U. biflora LAM. = obtusa SW.
 U. biflora NUTT = gibba L.

- U. biflora* ROXB. = *exolete* R. BR.
U. biflora WALL. = *bifida* L.
U. billardieri F. MUELL. = *dichotoma* LABILL.
U. biloba P. TAYLOR = *limosa* R. BR.
U. biloba R. BR. Indochina, Thail., Malaya, Au, N. Guin.
U. biovularioides (KUHLM.) P. TAYLOR Brazil
U. bipartita CHAPM. = *fibrosa* WALT.
U. bipartita ELL. = *biflora* LAM.
U. biseriata LINDBG. F. = *vulgaris* L.
U. bisquamata SCHRANK Madag., S. Af.
U. blanchetii A. DC. Bra.
U. blumei MIQ. = *aurea* LOUR.
U. bolivarana STEYERM. = *amethystina* ST. HIL. & GIR.
U. botecudorum ST. HIL. & GIR. = *foliosa* L.
U. brachiata (WIGHT) OLIV. India
U. brachyceras SCHLECTER = *bisquamata* SCHRANK
U. brachypoda WIGHT = *uliginosa* VAHL
U. bracteata GOOD = Ang., Zam., Zaire
U. bradei MARKGR. = *subulata* L.
U. bramadensis MERL EX LUETZ. nom. nud. = *longifolia* GARDN.
U. bremlii HEER Eu
U. bremlii HEER f. *aquatilis* HOEPPNER = *bremlii* HEER
U. bremlii HEER f. *platyloba* MEIST. = *bremlii* HEER
U. bremlii HEER f. *stagnalis* HOPPNER = *bremlii* HEER
U. bremlii HEER f. *terrestris* GLUECK = *bremlii* HEER
U. brevicaulis BENJ. = *bifida* L.
U. brevicornis CELAK. = *ochroleuca* HARTM.
U. brevilabris LACE = *minutissima* VAHL
U. brevilabris LACE var. *parviflora* PELLEGR. = *minutissima* VAHL
U. breviscapa WRIGHT EX GRISEB. Cuba, Guy., Bra.
U. bryophila RIDL. = *mannii* OLIV.
U. buntingiana P. TAYLOR Ven.
U. butanensis MERL EX LUETZ. nom. nud. = *foliosa* L.
U. caerulea (HEYNE) WALL. = *reticulata* SM.
U. caerulea BENTH. = *uliginosa* VAHL
U. caerulea L. HERB. = *graminifolia* VAHL
U. caerulea L. HERB. var. *graminifolia* (VAHL) BHATTACHARYYA = *graminifolia* VAHL
U. caerulea L. HERB. var. *smithiana* (WIGHT) C.B. CL. = *graminifolia* VAHL
U. caerulea L. HERB. var. *squamosa* (WIGHT) OLIV. = *wightiana* P. TAYLOR
U. caerulea L. HERB. var. *stricticaulis* KOENIG in sched. = *polygaloides* EDGEW.
U. caerulea L. India to Au, Japan
U. caerulea L. var. *affinis* (WIGHT) THW. = *uliginosa* VAHL
U. caerulea L. var. *filicaulis* (WALL. EX A. DC.) C.B. CL. = *caerulea* L.
U. caerulea L. var. *pedicellata* PELLEGR. = *caerulea* L.
U. caerulea L. var. *squamosa* (BENTH.) C.B. CL. = *caerulea* L.
U. caerulea SENSU OLIV. = *spiralis* SM. var. *tortilis* (WELW. EX OLIV.) P. TAYLOR
U. caerulea SENSU WARBURG = *spiralis* SM.
U. calliphysa STAPF = *minutissima* VAHL
U. calumpitensis LLANOS = *aurea* LOUR.
U. calyciflida BENJ. Guy., Ven., Sur.
U. campbelliana OLIV. Ven., Guy.

- U. campbelliana* OLIV. var. *minor* STEYERM. = *campbelliana* OLIV.
U. campestris MIQ. = *caerulea* L.
U. canacorum PELLEGR. N. Caled.
U. capensis KAM. = *pubescens* SM.
U. capensis SPRENG. = *bisquamata* SCHRANK
U. capensis SPRENG. var. *brevicalcarata* OLIV. = *bisquamata* SCHRANK
U. capensis SPRENG. var. *elatior* KAM. = *bisquamata* SCHRANK
U. capillacea THW. = *scandens* BENJ.
U. capillacea VAHL = *hirta* KLEIN EX LINK
U. capillacea WALL. = *minutissima* VAHL
U. capillacea WILLD. = ?
U. capillaris DON = *caerulea* L.
U. capillaris HOFFMG. EX ROEM. & SCHULT. = *subulata* L.
U. capilliflora F. MUELL. N Au
U. cavalerii STAPF = *caerulea* L.
U. cearana STEYERM. Bra. = *adpressa* SALZM. EX ST. HIL. & GIR. ?
U. cecillii P. TAYLOR India
U. ceratophylla MICHX. = *inflata* WALT.
U. ceratophylloides SCHWARZ = *leptoplectra* R. BR. / *limosa* R. BR.
U. cernua HOFFMG. EX BENJ. = *foliosa* L.
U. cervicornuta PERRIER = *benjaminiana* OLIV.
U. chamissonis G. WEBER EX BENJ. = *tricolor* ST. HIL.
U. charnleyensis W.V. FITZG. = *caerulea* L.
U. charoidea STAPF = *reflexa* OLIV.
U. cheiranthos P. TAYLOR N. Au.
U. chiribiquetensis FERNANDEZ-PEREZ Col., Ven.
U. christothea P. TAYLOR Sur.
U. christopheri P. TAYLOR Nepal
U. chrysantha R. BR. N Au, N. Guin.
U. circumvoluta P. TAYLOR N. Am.
U. clandestina NUTT = *geminiscapa* BENJ.
U. cleistogama (A. GRAY) BRITTON = *subulata* L.
U. coccinea BENJ. = *hydrocarpa* VAHL
U. colensoi HOOK F. = *lateriflora* R. BR.
U. colorata BENJ. = *laxa* ST. HIL. & GIR.
U. complanata WALL. nom. nud. = *caerulea* L.
U. complanata WALL. var. *filicaulis* C.B. CL. = *caerulea* L.
U. compressa R. BR. N Au = ?
U. concinna N.E. BR. = *jamesoniana* OLIV.
U. conferta HASSK. = *exoleta* R. BR.
U. conferta SENSU KAM. = *andogensis* WELM. EX HIERN.
U. conferta WIGHT = *graminifolia* VAHL
U. conferta WIGHT var. *squamosa* (WIGHT) C.B. CL. = *graminifolia* VAHL
U. confervaefolia JACKS. = *aurea* LOUR.
U. confervifolia DON = *aurea* LOUR.
U. confervoides DON = *aurea* LOUR.
U. congesta STEYERM. = *simulans* PILGER
U. congesta STEYERM. f. *deminutiva* STEYERM. = *simulans* PILGER
U. connellii N.E. BROWN = *pubescens* SM.
U. cornephora P. TAYLOR Burma, Thail.
U. cornuta GRISEB. = *junceae* VAHL
U. cornuta MICHX. N Am, Bahama, Cuba
U. cornuta MICHX. var. *michauxi* GOMEZ = *junceae* VAHL
U. cornuta PURSH = *gibba* L.

- U. cornuta* SENSU BENJ. = laxa ST. HIL. & GIR.
U. costata P. TAYLOR Ven.
U. crenata VAHL = obtusa SW.
U. cucullata ST. HIL. & GIR. S Am
U. cuspidata STEYERM. = calycifida BENJ.
U. cutleri STEYERM. = viscosa SPRUCE EX OLIV.
U. cyanea R. BR. = uliginosa VAHL
U. cyanea R. BR. var. alba BENTH. = uliginosa VAHL
U. cymbantha WELW. EX OLIV. Zaire, Moz., Zam., Bot., Ang., S Af, Madag.
U. damazioi BEAUV. = amethystina ST. HIL. & GIR.
U. dawsoni STEYERM. = amethystina ST. HIL. & GIR.
U. decipiens DALZ. = griffithii OLIV. = uliginosa VAHL
U. decipiens DALZ. = uliginosa VAHL
U. deightonii F.E. LLOYD & G. TAYLOR = pubescens SM.
U. delicata KAM. = capensis SPRENG.
U. dellicatula CHEESEM. N. Zeal.
U. delphinoides THOREL EX PELLEGR. Indochina, Thail.
U. delphinoides THOREL EX PELLEGR. var. minor PELLEGR. = delphinoides THOREL EX PELLEGR.
U. dentata G. WEBER EX BENJ. = praelonga ST. HIL.
U. denticulata BENJ. = livida E. MEY.
U. dunstaniae F.E. LLOYD N. Au.
U. diantha A. DC. = bifida L.
U. diantha ROXB. EX ROEM. & SCHULT. = exoleta R. BR.
U. dichotoma LABILL. E Au
U. dichotoma LABILL. var. ***uniflora*** (R. BR.) BENTH. E Au
U. diflora ROXB. nom. nud. = exoleta R. BR.
U. dimorphantha MAKINO Japan
U. diploglossa WELW. EX OLIV. = reflexa OLIV.
U. dissectifolia MERL EX LUETZ. nom. nud. = flaccida A. DC.
U. dregei KAM. = livida E. MEY.
U. dubia BENJ. = nana ST. HIL. & GIR.
U. dubia ROSSELINI EX CESATI, PASSERINI & GIBELLI = vulgaris L.
U. dunlopil P. TAYLOR
U. dunstaniae F.E. LLOYD N. Au.
U. dusenii SYLVEN = nephrophylla BENJ.
U. dusenii SYLVEN var. corcovadensis MERL EX LUETZ. nom. nud. = nephrophylla BENJ.
U. eburnea FRIES = livida E. MEY.
U. ecklonii SENSU PERRIER = arenaria A. DC.
U. ecklonii SPRENG. = bisquamata SCHRANK
U. ecklonii SPRENG. var. lutea PERRIER = firmula WELW. EX OLIV.
U. elachista GOEB. = uliginosa VAHL ?
U. elegans WALL. EX OLIV. = exoleta R. BR.
U. elephas LUETZ. = cucullata ST. HIL. & GIR.
U. elevata KAM. = livida E. MEY.
U. elevata KAM. var. macovani KAM. = livida E. MEY.
U. elmeri STAPF in sched. = heterosepala BENJ.
U. emarginata BENJ. = obtusa SW.
U. endresii N.E. BR. C Am
U. engleri KAM. = livida E. MEY.
U. equiseticaulis BLATTER & MCCANN = graminifolia VAHL ?
U. erectiflora ST. HIL. & GIR. Bel., Guy., Ven., Bra., Nic., Col.
U. evrardii PELLEGR. = minutissima VAHL

- U. exigua* **MERL EX LUETZ.** nom. nud. = subulata *L.*
U. exilis **OLIV.** = arenaria *A. DC.*
U. exilis **OLIV.** var. arenaria (*A. DC.*) **KAM.** = arenaria *A. DC.* /= bisquamata **SCHRANK**
U. exilis **OLIV.** var. bryoides **WELW. EX HIERN.** = arenaria *A. DC.*
U. exilis **OLIV.** var. ecklonii (**SPRENG.**) **KAM.** = arenaria *A. DC.* / = bisquamata **SCHRANK**
U. exilis **OLIV.** var. elatior **KAM.** = arenaria *A. DC.* /bisquamata **SCHRANK**
U. exilis **OLIV.** var. hirsuta **KAM.** = arenaria *A. DC.*
U. exilis **OLIV.** var. minor **KAM.** = arenaria *A. DC.* /bisquamata **SCHRANK**
U. exilis **OLIV.** var. nematospora **WELW. EX HEIRN.** = arenaria *A. DC.*
U. exilis **SENSU KAM.** = bisquamata **SCHRANK**
U. exilis **SENSU P. TAYLOR** = livida *E. MEY.*
U. exoleta *R. BR.* Af to Au, Japan, Spain, Portugal
U. exoleta *R. BR.* f. terrestris **GLUECK** = exoleta *R. BR.*
U. exoleta *R. BR.* var. lusitanica **KAM.** = exoleta *R. BR.*
U. exoleta **SENSU FRIES** = gibba *L.*
U. extensa **HANCE** = aurea **LOUR.**
U. falcata **GOOD** = tortilis **WELW. EX OLIV.**
U. fasciculata **AUCT.** = inflexa **FORSK.**
U. fasciculata **ROXB.** nom. = aurea **LOUR.**
U. fernaldiana **F.E. LLOYD & G. TAYLOR** = pubescens **SM.**
U. fibrosa **ELL.** = gibba *L.*
U. fibrosa **WALT.** *E. USA*
U. filicaulis **WALL. EX A. DC.** = caerulea *L.*
U. filicaulis **WALL. EX A. DC.** var. papillosa **PELLEGR.** = caerulea *L.*
U. filiformis **ROEM. & SCHULT.** = subulata *L.*
U. flimbrilata **H.B.K.** tr. Am & Af
U. firmula **SENSU HUTCH. & DALZ.** = pubescens **SM.** /exoleta *R. BR.*
U. firmula **SENSU KAM.** = subulata *L.*
U. firmula **WELW. EX OLIV.** tr. & subtr. Af, Madag.
U. fistulosa **P. TAYLOR** *W. Au.*
U. flaccida *A. DC.* Bra., Par., Col., Ven., Arg.
U. flava *R. BR.* = chrysantha *R. BR.*
U. flexuosa **BENTH.** = australis *R. BR.*
U. flexuosa **BLUM** = aurea **LOUR.**
U. flexuosa **VAHL** = aurea **LOUR.**
U. flexuosa **VAHL** var. blumii *A. DC.* = aurea **LOUR.**
U. flexuosa **VAHL** var. gracilis **OLIV.** = aurea **LOUR.**
U. flexuosa **VAHL** var. parviflora **KAM.** = stellaris **L.F.**
U. floribunda **MIQ.** Bra. = ?
U. floridana **NASH** Ga., Fla., SC., NC., USA
U. fluitans **RIDL.** = aurea **LOUR.**
U. fockeana **MIQ.** = hydrocarpa **VAHL**
U. foliosa *L.* Ga., Fla., SC., NC., USA to Arg., tr. Af, Madag., Gal. Is.
U. foliosa *L.* var. gracilis **KAM.** = foliosa *L.*
U. foliosa *L.* var. oligosperma **GOMEZ** = foliosa *L.*
U. foliosa **SALZM.** = Genlisea filiformis **ST. HIL.**
U. foliosa **SENSU KAM.** = stellaris **L.F.**
U. fontana **ST. HIL. & GIR.** = tricolor **ST. HIL.**
U. forgetiana **SAND.** = longifolia **GARDN.**
U. fornicata **LE CONTE** = obtusa **SW.**
U. forrestii **P. TAYLOR** China
U. foveolata **EDGEW.** = reticulata **SM.**

U. fulva F. MUELL. N Au
U. furcata PERS. = obtusa SW.
U. furcellata OLIV. = striatula SM. ?
U. furcellata OLIV. var. minor C.B. CL. = striatula SM. ?
U. fusiformis WARM. = tricolor ST. HIL.
U. galloprovincialis J. GRAY australis R. BR.
U. garretii P. TAYLOR Thail.
U. gayana A. DC. = obtusa SW.
U. geminiloba BENJ. Bra.
U. geminiscapa BENJ. NE USA
U. genliseoides BENJ. = hirtella ST. HIL.
U. gentryi STANDL. = livida E. MEY.
U. geoffrayi PELLEGR. Indochina, Thail.
U. georgel P. TAYLOR W. Au.
U. gibba ELL. = obtusa SW.
U. gibba L. USA, Japan, Af
U. gibba L. f. natans KOMIYA = gibba L.
U. gibba L. ssp. exoleta (R. BR.) P. TAYLOR = exoleta R. BR.
U. gibba LE CONTE = minor L.
U. gibba SENSU FERNANDEZ-PEREZ = obtusa SW.
U. gibba SENSU P. TAYLOR = gibba L. /obtusa SW.
U. gibbosa HILL = gibba L.
U. gibbsiae STAPF = scandens BENJ.
U. giletii WILDEM & TH. DUR. = benjaminiana OLIV.
U. glandulosa G. WEBER EX BENJ. = Genlisea filiformis ST. HIL.
U. glazioviana WARM. EX GLAZIOU nom. nud. = neottioides ST. HIL. & GIR.
U. globulariifolia MART. EX BENJ. = tricolor ST. HIL.
U. globulariifolia MART. EX BENJ. var. caudata SYLVEN = tricolor ST. HIL.
U. globulariifolia MART. EX BENJ. var. minor MERL EX LUETZ. = nom. nud. = tricolor ST. HIL.
U. glochidiata WIGHT = striatula SM.
U. glueckii LUETZ. = hispida LAM.
U. goebilii MERL EX LUETZ. nom. nud. = purpureocaerulea ST. HIL.
U. gomezii A. DC. = tricolor ST. HIL.
U. gracilis H.B.K. = obtusa SW.
U. gracilis LEPR. EX OLIV. = exoleta R. BR.
U. grafiana KOCH = intermedia HAYNE
U. graminifolia BANKS & SOLAND. EX OLIV. = uliginosa VAHL
U. graminifolia GRAH. = reticulata SM.
U. graminifolia R. BR. = uliginosa VAHL
U. graminifolia VAHL India to N. Guin.
U. grandiflora PERS. = alpina JACQ.
U. grandivesiculosa CZECH = reflexa OLIV.
U. graniticola CHEV. & PELLEGR. = pubescens SM.
U. greenei OAKES = resupinata GREENE
U. griffithii WIGHT = uliginosa VAHL
U. guianensis SPLITG. EX DE VRIES = foliosa L.
U. guyanensis A. DC. Trin., Bel., Guy., Guat.
U. gyrans SUESSENG = tortilis WELW. EX OLIV.
U. hamiltoni F.E. LLOYD N Au
U. harlandi OLIV. = striatula SM.
U. helix P. TAYLOR W. Au.
U. herzogii LUETZ. = neottioides ST. HIL. & GIR.
U. heterochroma SENSU P. TAYLOR

- U. heterochroma** STEYERM. Ven.
 U. heterochroma STEYERM. /mirabilis P. TAYLOR
- U. heterosepala** BENJ. Phil.
 U. hians A. DC. = prehensilis E. MEY.
- U. hintonii** P. TAYLOR Mex.
- U. hirta** KLEIN EX LINK India, Thail., Indochina, Au
 U. hirta KLEIN EX LINK var. elongata PELLEGR. = hirta KLEIN EX LINK
- U. hirtella** ST. HIL. & GIR. C & S Am
- U. hispida** LAM. Bel. to Bra., Trin., Guat.
 U. hoehnei KUHLM. = hydrocarpa VAHL
- U. holtzei** F. MUELL. N Au
 U. hookeri LEHM. = inaequalis A. DC.
 U. huilensis WELW. EX KAM. = prehensilis E. MEY.
 U. humbertiana PERRIER = livida E. MEY.
 U. humbertiana PERRIER var. andringitrensis PERRIER = livida E. MEY.
- U. humboldtii** SCHOMB. Ven.
 U. humboldtii SCHOMB. f. cuneata STEYERM. = humboldtii SCHOMB.
 U. humilis HEYNE EX WALL. = polygaloides EDGEW.
 U. humilis PHILLIPS = livida E. MEY.
 U. humilis VAHL = bifida L.
 U. humilis WIGHT = reticulata SM.
- U. huntii** P. TAYLOR Bra.
- U. hydrocarpa** VAHL Cuba to Bra.
 U. hydrocotyloides F.E. LLOYD & G. TAYLOR = pubescens SM.
 U. ibarensis BAKER = livida E. MEY.
 U. imerinensis PERRIER = reflexa OLIV.
- U. inaequalis** A. DC. SW Au.
 U. inaequalis BENJ. = aurea LOUR. /subulata L.
- U. insisa** (A. RICHCH) Alain Cuba
 U. inflata (BENJ.) MIQ. = benjaminiana OLIV.
- U. inflata** WALT. Am
 U. inflata WALT. var. minor CHAPM. = radiata SMALL
 U. inflata WALT. var. radiata W. STONE = radiata SMALL
- U. inflexa** FORSK. tr. Af, Madag., India
 U. inflexa FORSK. var. major KAM. = inflexa FORSK.
 U. inflexa FORSK. var. remota KAM. = inflexa FORSK.
 U. inflexa FORSK. var. stellaris (L.F.) P. TAYLOR = muelleri KAM. /stellaris L.F.
 U. inflexa FORSK. var. tenuifolia KAM. = inflexa FORSK.
 U. integra LE CONTE = fibrosa WALT.
 U. intermedia GODET = australis R. BR.
- U. intermedia** HAYNE Eu, As, N Am
 U. intermedia HAYNE f. aquatilis HOEPPNER = intermedia HAYNE
 U. intermedia HAYNE f. conica KAM. = intermedia HAYNE
 U. intermedia HAYNE f. elatior KAM. = intermedia HAYNE
 U. intermedia HAYNE f. longirostris KAM. = intermedia HAYNE
 U. intermedia HAYNE f. ochroleuca (HARTM.) KOMIYA = ochroleuca HARTM.
 U. intermedia HAYNE f. stagnalis HOEPPNER = intermedia HAYNE
 U. intermedia HAYNE f. terrestris GLUECK = intermedia HAYNE
 U. intermedia HAYNE mod. terrestris (GLUECK) D. SCHMIDT = intermedia HAYNE
 U. intermedia HAYNE mod. typicus D. SCHMIDT = intermedia HAYNE
 U. intermedia HAYNE var. genuina MEIST. = intermedia HAYNE
 U. intermedia HAYNE var. grafiana (KOCH) MEIST. = intermedia HAYNE
 U. intermedia HAYNE var. kochiana CELAK. = intermedia HAYNE

U. intermedia HAYNE var. *robbinsii* WOOD = *intermedia* HAYNE
U. intermedia KOCH = *ochroleuca* HARTM.
U. intricata GRIFF. = *uliginosa* VAHL
U. involvens RIDL. Mal., Burma, Thail, N Au
U. itatiaiae TAUB. nom. nud. = *geminiloba* BENJ.
U. jamesoniana OLIV. Guat., Ecu., Guy., Ven., Col., Peru, C. Rica, Pan., Bol., Sur., Antilles
U. jankae VELEN. = *australis* R. BR.
U. janthina HOOK. F. = *reniformis* ST. HIL.
U. japonica MAKINO = *australis* R. BR.
U. jaquatibensis MERL EX LUETZ. nom. nud. = *longifolia* GARDN.
U. juncea SOLAND. in sched. = *caerulea* L.
U. juncea VAHL Can., E USA, W. Indies, Bel., Trin., N Bra., Col., Ven., Guy.
U. juncea VAHL f. *minima* BLAKE = *juncea* VAHL
U. juncea VAHL f. *virgatula* (BARNH.) FERN. = *juncea* VAHL
U. kaieurensis STEYERM. = *amethystina* ST. HIL. & GIR.
U. kalmaloensis CHEV. = *reflexa* OLIV.
U. kamienskii F. MUELL. N Au = *compressa* R. BR. ?
U. kenneallyi P. TAYLOR NW Au.
U. kerrii CRAIB = *caerulea* L.
U. kimberleyensis C.A. GARDN. NW Au
U. kirkii SENSU STAPF = *livida* E. MEY.
U. kirkii STAPF = *arenaria* DC.
U. kuhlmanni MERL = *trichophylla* SPRUCE EX OLIV.
U. kumaonensis OLIV. Himal.
U. laciniata MART. EX BENJ. = *longeciliata* A. DC.
U. laciniata MART. EX BENJ. var. *poepigiana* BUSC. = *longeciliata* A. DC.
U. laciniata ST. HIL. & GIR. Bra.
U. lagoensis WARM. = *inflata* WALT.
U. lasiocaulis F. MUELL. N Au
U. lateriflora R. BR. E Au
U. latilabiata BENJ. = *inaequalis* A. DC.
U. latiloba BENTH. = *multifida* R. BR.
U. lawsonii F.E. LLOYD = *biloba* R. BR.
U. laxa ST. HIL. & GIR. Arg., Par., Bra., Col.
U. laxa ST. HIL. & GIR. var. *gaudichaudii* A. DC. = *laxa* ST. HIL & GIR.
U. laxa STEYERM. = *chiribiquetensis* FERNANDEZ-PEREZ
U. lazullna P. TAYLOR India
U. lehmanni BENS. = *bisquamata* SCHRANK
U. leptantha BENJ. = *pusilla* VAHL
U. leptoplactra F. MUELL. N Au
N. leptorhyncha SCHWARZ N Au
U. lilacina GRIFF. = *uliginosa* VAHL ?
U. lilliput PELLEGR. = *minutissima* VAHL
U. ilmosa R. BR. N Au
U. linarioides WELW. EX OLIV. = *welwitschii* OLIV.
U. lindmannii SYLVEN = *amethystina* ST. HIL. & GIR.
U. linearifolia BENJ. = *hookeri* LEHM.
U. lingulata BAKER = *prehensilis* E. MEY.
U. lingulata G. WEBER EX BENJ. = *nana* ST. HIL. & GIR.
U. littoralis MELANDER = *minor* L. X *intermedia* HAYNE ? /*ochroleuca* HARTM. ?
U. livida E. MEY. Eth. to S Af, Madag., Mex.
U. livida E. MEY. var. *engleri* (KAM.) STAPF = *livida* E. MEY.
U. livida E. MEY. var. *micrantha* KAM. = *livida* E. MEY.

- U. livida E. MEY. var. pauciflora KAM. = livida E. MEY.
U. lloydii MERL S & C Am
 U. lobata FERN. = livida E. MEY.
 U. longecalcarata BENJ. = livida E. MEY.
U. longeciliata A. DC. Bra., SE USA, W. Indies, tr. Am
 U. longeciliata A. DC. var. rubrocalcartata gomez = fimbriata H.B.K. /longeciliata A. DC.
 U. longeciliata SENSU OLIV. = fimbriata H.B.K. /longeciliata A. DC.
 U. longeciliata SMALL = fimbriata H.B.K.
U. longifolia GARDN. Bra.
 U. longifolia GARDN. var. forgetiana HORT. = longifolia GARDN.
 U. longifolia GARDN. var. paludosa MERL EX LUETZ. nom. nud. = longifolia GARDN.
 U. longirostris LE CONTE = obtusa SW.
 U. longissima KLOTZSCH = ?
 U. luetzelburgii MERL EX LUETZ. nom. nud. = poconensis FROMM-TRINTA
 U. lundii A. DC. = praelonga ST. HIL. & GIR.
 U. macerrima BLAKE = hispida LAM.
 U. macrocarpa WALL EX C.B. CL. = stellaris L.F.
 U. macrocarpa WALL EX C.B. CL. var. inflexa C.B. CL. = stellaris L.F.
 U. macroceras A. DC. = menziesii R. BR.
U. macrocheilos (P. TAYLOR) P. TAYLOR W. trop. Af.
 U. macrolepis WIGHT = scandens BENJ.
 U. macrophylla MASAM. & SYOZI = uliginosa VAHL
 U. macroptera G. BRUECKN. = minor L.
U. macrorhiza LE CONTE temp. N Am & E As
 U. macrorrhyncha BARNH. = obtusa SW.
 U. madagascariensis A. DC. = livida E. MEY.
 U. magnavesica GOOD = reflexa OLIV.
 U. magnifica PILGER = myriocista ST. HIL. & GIR.
 U. maguirei STEYERM. = calycifida BENJ.
 U. mairii CHEESEM. = australis R. BR. ? /intermedia HAYNE ?
 U. major KOEN. = hydrocarpa VAHL
 U. major SCHMIDEL = australis R. BR.
 U. major ST. LAG. = vulgaris L.
 U. malmeana SYLVEN = cucullata ST. HIL. & GIR.
U. manni OLIV. Cam., Guin., S. Tome & Principe
 U. marcelliana MERL EX LUETZ. nom. nud. = subulata L.
 U. mauroyae PERRIER = livida E. MEY.
 U. maxima G. WEBER EX BENJ. = reniformis ST. HIL.
 U. media SALZM. EX ST. HIL. & GIR. = subulata L.
 U. media SCHUM. = intermedia HAYNE
U. menziesii R. BR. SW Au
 U. meyeri PILGER Bra. = erectiflora ST. HIL. & GIR. ?
 U. micrantha BENJ. = adpressa SALZM. EX ST. HIL. & GIR.
U. microcalyx (P. TAYLOR) P. TAYLOR tr. Af
 U. microcarpa E.G. DIETR. = pusilla VAHL
 U. micropetala SENSU HUTCH. & DALZ. = macrocheilos P. TAYLOR /schweinfurthii STAFF
U. micropetala SM. W tr. Af
 U. micropetala SM. var. macrocheilos P. TAYLOR = macrocheilos (P. TAYLOR) P. TAYLOR
 U. millefolia NUTT. EX TUCKERM. = intermedia HAYNE
 U. minima WARM. = olivacea WRIGHT EX GRISEB.

U. minor L. Eu, As, N Am
U. minor L. f. *aquaticus* HOEPPNER = *minor* L.
U. minor L. f. *brevipedicellata* KAM. = *minor* L.
U. minor L. f. *gracilis* KAM. = *minor* L.
U. minor L. f. *major* KAM. = *minor* L.
U. minor L. f. *montana* KAM. = *minor* L.
U. minor L. f. *natans* KOMIYA = *minor* L.
U. minor L. f. *platyloba* MEIST. = *minor* L.
U. minor L. f. *pseudobremii* HOEPPNER = *minor* L.
U. minor L. f. *stagnalis* HOEPPNER = *minor* L.
U. minor L. f. *stricta* KOMIYA = *minor* L.
U. minor L. f. *terrestris* GLUECK = *minor* L.
U. minor L. mod. *platylobus* (MEIST.) D. SCHMIDT = *minor* L.
U. minor L. mod. *terrestris* (GLUECK) D. SCHMIDT = *minor* L.
U. minor L. mod. *typicus* D. SCHMIDT = *minor* L.
U. minor L. ssp. *bremii* K. & F. BARTSCH = *bremii* HEER
U. minor L. var. *bremii* LEGR. = *bremii* HEER
U. minor L. var. *grandiflora* F. SCHULTZ = *bremii* HEER
U. minor L. var. *multispinosa* MIKI = *minor* L.
U. minor PURSH = *gibba* L.
U. minor THUILL. = *intermedia* HAYNE
U. minutissima BOJ. = *subulata* L.
U. minutissima VAHL India to Borneo, Au, Japan, N. Guin.
U. mirabilis P. TAYLOR Ven.
U. mixta BARNH. = *foliosa* L.
U. modesta A. DC. = *amethystina* ST. HIL. ?
U. monantha BENJ. = *amethystina* ST. HIL. & GIR.
U. monanthos HOOK. F. Tasmania, N. Zeal.
U. monilliformis P. TAYLOR Sri Lanka (Ceylon)
U. monophylla DINTER = *arenaria* A. DC. ?
U. montana JACQ. = *alpina* JACQ.
U. montana POIR. = *alpina* JACQ.
U. moorei F.E. LLOYD = *dichotoma* LABILL.
U. muelleri KAM. N. Au, N. Guin.
U. multicaulis OLIV. China, Himal. = *striatula* SM. ?
U. multifida R. BR. SW Au
U. multifida R. BR. var. *hugeliana* A. DC. = *multifida* R. BR.
U. multiflora AFZ. EX KAM. = *subulata* L.
U. multispinosa MIKI = *minor* L.
U. muricata WEBER = *inflata* WALT.
U. muscosa BENJ. = *calycifida* BENJ.
U. mutata LEINER = *australis* R. BR.
U. myriocista ST. HIL. & GIR. S Am
U. nagurai MAKINO = *exoleta* R. BR.
U. nana ST. HIL. & GIR. Bra., Guy., Sur., Ven.
U. natans SALZM. = *obtusa* SW.
U. natans SALZM. var. *rigida* SALZM. = *obtusa* SW.
U. naviculata P. TAYLOR Bra., Ven.
U. neglecta LEHM. = *australis* R. BR.
U. neglecta LEHM. f. *crassicaulis* HOEPPNER = *australis* R. BR.
U. neglecta LEHM. f. *gracilis* HOEPPNER = *australis* R. BR.
U. neglecta LEHM. f. *platyloba* MEIST. = *australis* R. BR.
U. neglecta LEHM. f. *platyphylla* DE WIT nom. nud. = *australis* R. BR.
U. neglecta LEHM. var. *gallaecica* MERINO = *australis* R. BR.

U. neglecta LEHM. var. *jankae* (VELEN.) GLUCK = *australis* R. BR.
U. nelumbifolia GARDN. Bra.
N. nelumbifolia GARDN. var. *macahensis* FROMM-TRINTA = *reniformis* ST. HIL.
U. neottioides ST. HIL. & GIR. Bra., Col., Ven., Bol.
U. neottioides ST. HIL. & GIR. ssp. *pedicellata* OLIV. = *neottioides* ST. HIL. & GIR.
U. nepalensis KITAMURA = *minor* L. /*bremii* HEER ?
U. nephrophylla BENJ. Bra.
U. nervosa G. WEBER EX BENJ. = *flaccida* A. DC. /*subulata* L. /*triloba* BENJ.
U. nervosa G. WEBER EX BENJ. var. *capillaris* BENJ. = *triloba* BENJ.
U. nervosa G. WEBER EX BENJ. var. *minor* MERL EX LUETZ. nom. nud. = *subulata* L.
U. nigrescens SYLVEN Bra. = *pusilla* VAHL
U. nigricaulis RIDL. = *minutissima* VAHL
U. nipponica MAKINO = *minutissima* VAHL
U. nipponica MAKINO f. *albiflora* KOMIYA = *minutissima* VAHL
U. nivea AFZEL EX KAM. = *pubescens* SM.
U. nivea VAHL = *caerulea* L.
U. nivea VAHL var. *rosea* (EDGEW.) THW. = *caerulea* L.
U. nivea VAHL var. *wallichiana* A. DC. = *caerulea* L.
U. novae-zelandiae HOOK. F. N. Zeal.
U. obovata G. WEBER EX BENJ. = *Genlisea repens* BENJ.
U. obovata MIQ. = *amethystina* ST. HIL. & GIR.
U. obscura R. BR. in sched. = *caerulea* L.
U. obsoleta MERL EX LUETZ. nom. nud. = *subulata* L.
U. obtusata SW. = *obtusata* SW.
U. obtusa STAPF = *gibba* L.
U. obtusa SW. W. Indies, S Am, tr. Af
U. obtusiloba BENJ. = *caerulea* L.
U. occidentalis A. GRAY *ochroleuca* HARTM.
U. ochroleuca HARTM. Eu, NW Am
U. ochroleuca HARTM. f. *aquatilis* HOEPPNER = *ochroleuca* HARTM.
U. ochroleuca HARTM. f. *stagnalis* HOEPPNER = *ochroleuca* HARTM.
U. ochroleuca HARTM. f. *terrestris* GLUECK = *ochroleuca* HARTM.
U. ochroleuca SENSU AUCT. = *intermedia* HAYNE
U. odontosepala STAPF Malawi, Zam., Zaire
U. odontosperma STAPF = *livida* E. MEY.
U. odorata PELLEGR. Indochina
U. officinalis THORNTON = ***vulgaris*** L.
U. ogmosperma BLATTER & MCCANN = *reticulata* SM.
U. oligocista BENJ. = *subulata* L.
U. oligosperma ST. HIL. = *foliosa* L.
U. olivacea WRIGHT EX GRISEB. E USA, Cuba
U. oliverana STEYERM. Ven. Amazonas, Col.
U. oliverana STEYERM. f. *parva* STEYERM. = *oliverana* STEYERM.
U. oliveri KAM. = *inflexa* FORSK.
U. oliveri KAM. var. *fimbriata* KAM. = *inflexa* FORSK.
U. oliveri KAM. var. *schweinfurthii* KAM. = *inflexa* FORSK.
U. ophirensis RIDL. = *caerulea* L.
U. oppositiflora R. BR. = *dichotoma* LABILL.
U. orbiculata WALL. EX A. DC. = *striatula* SM.
U. orinocensis STEYERM. = *fimbriata* H.B.K.
U. orycetorum MIQ. = *reticulata* SM.
U. osteenii HICKEN = *tridentata* SYLVEN

- U. pachyeras* SCHWARZ = *singeriana* F. MEULL.
U. palatina G. WEBER EX BENJ. = *cucullata* ST. HIL. & GIR.
U. pallens ST. HIL. & GIR. = *obtusa* SW.
U. pallens ST. HIL. & GIR. f. *fixa* HOEHNE & KUHLM. = *obtusa* SW.
U. pallens ST. HIL. & GIR. f. *natans* HOEHNE & KUHLM. = *obtusa* SW.
U. pallens ST. HIL. & GIR. var. *natans* ST. HIL. & GIR. = *obtusa* SW.
U. panamensis STEYERM. EX. P. TAYLOR Pan.
U. papillosa STAPF = *pubescens* SM.
U. paradoxa F.E. LLOYD & G. TAYLOR = *spiralis* SM. /*benjaminiana* OLIV.
U. paradoxa F.E. LLOYD nom. nud. = *spiralis* SM.
U. parkeriana A. DC. = *obtusa* SW.
U. parkeri BAKER = *bisquamata* SCHRANK
U. parkeri SENSU PERRIER = *arenaria* A. DC. /*bisquamata* SCHRANK
U. parthenopipes P. TAYLOR Bra.
U. parviflora BUCH.-HAM. EX SM. = *graminifolia* VAHL
U. parviflora R. RB. = *lateriflora* R. BR.
U. pauciflora AFZEL EX KAM. = *pubescens* SM.
U. pauciflora BL. = *exoleta* R. BR.
U. paucifolia BENJ. = *caerulea* L.
U. peckii BLAKE = *guyanensis* A. DC.
U. pectinata SPLITG. = *longeciliata* A. DC.
U. pedicellata WIGHT = *graminifolia* VAHL
U. peltata SPRUCE EX OLIV. = *pubescens* SM.
U. peltatifolia A. CHEV. & PELLEGR. = *pubescens* SM.
U. pentadactyla P. TAYLOR Eth. to Malawi & Zim.
U. perminutiva F. MUELL. = *violacea* R. BR.
U. perpusilla A. DC. = *subulata* L.
U. perpusilla PERRIER = *baouleensis* A. CHEV.
U. peranomala P. TAYLOR China
U. personata LE CONTE = *juncea* VAHL
U. perversa P. TAYLOR Mex.
U. petersoniae P. TAYLOR Mex.
U. philetas GOOD = *striatula* SM.
U. physoceras P. TAYLOR Bra.
U. picta WARM. = *praelonga* ST. HIL.
U. pierrei PELLEGR. Indochina
U. pilifera A. CHEV. = *reflexa* OLIV.
U. pilosa (MAKINO) MAKINO = *aurea* LOUR.
U. pinetorum STADL. EX DWYER nom. nud. = ?
U. platensis SPEG. Bra., Par., Uru., Arg.
U. platyptera STAPF = *reflexa* OLIV.
U. pobeguunii PELLEGR. = *spiralis* SM. var. *pobeguunii* (PELLEGR.) P. TAYLOR
U. poconensis FROMM-TRINTA Arg., Bra.
U. podadena P. TAYLOR S Nyasaland, NW Moz.
U. pollichii F. SCHULZ = *australis* R. BR.
U. polygaloides EDGEW. India
U. polyschista BENJ. = *praelonga* ST. HIL. & GIR.
U. porphyrophylla WRIGHT EX GRISEB. = *inflata* WALT.
U. praelonga ST. HIL. & GIR. Bra., Par., Arg.
U. praetermissa P. TAYLOR Pan.
U. prehensilis E. MEY. Eth. to Zim. & Ang., S Af, Madag.
U. prehensilis E. MEY. var. *hians* (DC.) KAM. = *prehensilis* E. MEY.
U. prehensilis E. MEY. var. *huillensis* KAM. = *prehensilis* E. MEY. /*livida* E. MEY.
U. prehensilis E. MEY. var. *lingulata* (BAKER) KAM. = *prehensilis* E. MEY.

- U. prehensilis* E. MEY. var. *parviflora* AUCT. = *andogensis* WELW. EX OLIV.
 /*tortilis* WELW. EX OLIV.
- U. prehensilis* E. MEY. var. *parviflora* OLIV. = *prehensilis* E. MEY.
- U. prehensilis* SENSU PELLEGR. = *macrocheilos* (P. TAYLOR) P. TAYLOR
 /*schweinfurthii* BAKER EX STAPP
- U. preissii* A. DC. = *inaequalis* A. DC.
- U. protrusa*** HOOK. F. N. Zeal.
- U. pterocalycina* SCHWARZ = *odorata* PELLEGR.
- U. pterosperma* EDGEW. = *exoleta* R. BR.
- U. puberula* BENJ. = *pubescens* SM.
- U. pubescens*** SM. S & C Am, tr. Af, India
- U. pulchella* LEHM. = *bremii* HEER
- U. pulcherrima* SYLVEN = *myriocista* ST. HIL. & GIR.
- U. pulchra*** P. TAYLOR Mal.
- U. pumila* BENJ. = *subulata* L.
- U. pumila* WALT. = *obtusa* SW. ?
- U. punctata* P. TAYLOR = *minor* L. /*punctata* WALL. EX A. DC.
- U. punctata*** WALL. EX A. DC. India, Burma, Thail., Borneo
- U. punctifolia* BENJ. = *amethystina* ST. HIL. & GIR.
- U. purpurascens* J. GRAH. = *striatula* SM.
- U. purpurea*** WALT. N Am, Cuba, Bel., Guat.
- U. purpurea* WALT. f. *alba* HELLQUIST = *purpurea* WALT.
- U. purpurea* WILLD. EX BENJ. = *caerulea* L.
- U. purpureocaerulea* ST. HIL. Bra.
- U. pusilla* GRAH. = *striatula* SM.
- U. pusilla* SENSU A. DC. = *pusilla* VAHL /*subulata* L.
- U. pusilla* SENSU DAWSON = *triloba* BENJ.
- U. pusilla* SENSU SMITH = *subulata* L.
- U. pusilla*** VAHL C & S Am, W. Indies
- U. pusilla* VAHL var. *itapavensis* MERL = *pusilla* VAHL
- U. pygmaea* BENTH. = *exoleta* R. BR.
- U. pygmaea* R. BR. = *minutissima* VAHL
- U. quadricarinata* SUESSENG. = *prehensilis* E. MEY.
- U. quelchii*** N.E. BR. Ven., Guy.
- U. quinqueidentata*** F. MUELL. EX P. TAYLOR N. Au.
- U. quinqueradiata* (SPRUCE) KAM. = *inflata* WALT.
- U. racemosa* WALL. EX A. DC. = *caerulea* L.
- U. racemosa* WALL. EX A. DC. f. *filicaulis* (WALL. EX A. DC.) PRAIN = *caerulea* L.
- U. racemosa* WALL. EX A. DC. f. *leucantha* KOMIYA = *caerulea* L.
- U. racemosa* WALL. EX A. DC. var. *filicaulis* (WALL. EX A. DC.) C.B. CL. =
caerulea L.
- U. racemosa* WALL. EX A. DC. var. *nivea* (VAHL) AUCT. = *caerulea* L.
- U. radiata*** SMALL N Am
- U. ramosa* VAHL = *bifida* L.
- U. raynallii*** P. TAYLOR Sen., Upper Volta to Sudan
- U. reclinata* HASSK. = *aurea* LOUR.
- U. recta*** P. TAYLOR Himal.
- U. recurva* LOUR = *bifida* L.
- U. reflexa*** OLIV. Sen. to SW & S Af, Madag.
- U. reflexa*** OLIV. var. ***parviflora*** P. TAYLOR SW & S Af
- U. regnellii* SYLVEN = *pubescens* SM.
- U. rehmannii* KAM. = *capensis* SPRENG.
- U. rendlei* F.E. LLOYD = *subulata* L.
- U. reniformis*** ST. HIL. Bra.

- U. reniformis* ST. HIL. f. minor LUETZ. nom. nud. = reniformis SR. HIL.
U. reniformis ST. HIL. var. kromeri ULE = reniformis ST. HIL.
U. resupinata GREENE E Can., E USA to Bel., Ven., Bra.
U. reticulata HOHENACKER EX P. TAYLOR = cecillii P. TAYLOR
U. reticulata SENSU OLIV. = spiralis SM.
U. reticulata SM. India
U. reticulata SM. var. parviflora SANTAPAU = reticulata SM.
U. reticulata SM. var. stricticaulis (KOENIG) THW. EX OLIV. = polygaloides EDGEW.
U. reticulata SM. var. uliginosa C.B. CL. = polygaloides EDGEW.
U. rhodocnemis MART. EX BENJ. = foliosa L.
U. rhododactylos P. TAYLOR N. Au.
U. rhyterophylla HORT. = longifolia GARDN.
U. riccioides A. CHEV. = exoleta R. BR.
U. rigida BENJ. W tr. Af
U. robbinsii WOOD = gibba L.
U. rogersiana LACE = punctata WALL. EX A. DC.
U. roraimensis N.E. BR. = amethystina ST. HIL. & GIR.
U. rosea EDGEW. = caerulea L.
U. roseo-purpurea STAPF EX GAMBLE = caerulea L.
U. rosulata BENJ. = striatula SM.
U. rotundifolia MERL EX LUETZ. nom. nud. = tricolor ST. HIL.
U. roxburghii SPRENG. = exoleta R. BR.
U. rubra LARRANAGA = tridentata SYLVEN
U. rubricaulis TUTIN. = guyanensis A. DC.
U. saccata LE CONTE = purpurea WALT.
U. saccata MERL EX LUETZ. nom. nud. = subulata L.
U. sacciformis BENJ. = australis R. BR.
U. saharunporensis ROYLE EX OLIV. = exoleta R. BR.
U. salwinensis HAND.-MAZZ. China, Sumatra
U. salwinensis P. TAYLOR = steenisii P. TAYLOR
U. salzmanni ST. HIL. & GIR. = hydrocarpa VAHL
U. sandersoni OLIV. S Af
U. sandersoni OLIV. var. treubii (KAM.) KAM. = sandersoni OLIV.
U. sandwichii P. TAYLOR Guy., Sur., Ven.
U. sanguinea OLIV. = livida E. MEY.
U. sanguinea OLIV. var. minor KAM. = livida E. MEY.
U. saudadensis MERL EX LUETZ. nom. nud. = geminiloba BENJ.
U. scandens BENJ. EX OLIV. = baouleensis A. CHEV.
U. scandens BENJ. tr. Af, Madag., tr. As, N Au
U. scandens BENJ. ssp. schweinfurthii (BAKER EX STAPF) P. TAYLOR = schweinfurthii BAKER EX STAPF
U. scandens BENJ. var. capillacea WALL. = scandens BENJ.
U. scandens BENJ. var. firmula (OLIV.) SUBRAMANYAM & BAN. = recta P. TAYLOR
U. scandens BENJ. P. TAYLOR = circumvoluta P. TAYLOR /scandens BENJ.
U. schimperii SCHENK = jamesoniana OLIV.
U. schinzii KAM. = capensis SPRENG.
U. schultesii FERNANDEZ-PEREZ Col.
U. schweinfurthii BAKER EX STAPF trop. Af
U. sciaphila TUTIN. = pubescens SM.
U. sclerocarpa WIGHT APUD SAUV. = juncea VAHL
U. sclerocarpa WOOD = juncea VAHL

- U. secunda* BENJ. = obtusa SW.
U. selloi G. WEBER EX BENJ. = amethystina ST. HIL. & GIR.
U. sematophora STAPP = livida E. MEY.
U. setacea MICHX. = subulata L.
U. setacea WALL. = hirta KLEIN EX LINK
U. siakujiiensis NAKAJINA = australis R. BR.
U. siamensis OSTENF. = minutissima VAHL
U. similis LEHM. = inaequalis A. DC.
U. simplex R. BR. SW Au
U. simplex WRIGHT = juncea VAHL
U. simulans PILGER Fla., USA to Bra., tr Af = fimbriata H.B.K. /longeciliata DC. ?
U. singerlana F. MUELL. N Au
U. sinuata BENJ. = amethystina ST. HIL. & GIR.
U. smithiana WIGHT = graminifolia VAHL
U. sootepensis CRAIB = caerulea L.
U. spartea BAKER = livida E. MEY.
U. spartea BAKER var. marojejensis PERRIER = livida E. MEY.
U. spartea BAKER var. subspicata PERRIER = livida E. MEY.
U. spartioides SCOTT ELLIOT EX PERRIER = livida E. MEY.
U. spatulata SPLITG. EX DE VRIES = amethystina ST. HIL. & GIR.
U. spatulifolia PILGER = amethystina ST. HIL. & GIR.
U. speciosa R. BR. = dichotoma LABILL.
U. spectabilis MADAUSS. = australis R. BR.
U. spicata SYLVEN = erectiflora ST. HIL. & GIR.
U. spiralis SENSU HUTCH. = baouleensis A. CHEV.
U. spiralis SENSU PELLEGR. = tortilis WELW. EX OLIV.
U. spiralis SENSU STAPP = tortilis WELW. EX OLIV.
U. spiralis SM. tr. Af
U. spiralis SM. var. maculata FUKATSU nom. nud. = spiralis SM.
U. spiralis SM. var. pobequinii (PELLEGR.) P. TAYLOR = pobequinii PELLEGR.
U. spiralis SM. var. tortilis (WELW. EX OLIV.) P. TAYLOR = tortilis WELW. EX OLIV.
U. spirandra WRIGHT EX GRISEB. = obtusa SW.
U. spiricaulis MIQ. EX OLIV. = reticulata SM.
U. sprengelii KAM. = bisquamata SCHRANK
U. sprengelii KAM. var. acuticeras KAM. = bisquamata SCHRANK
U. sprengelii KAM. var. humilis KAM. = livida E. MEY.
U. spruceana BENTH. EX OLIV. = resupinata GREENE
U. squamosa BENJ = caerulea L.
U. squamosa WIGHT = wightiana P. TAYLOR
U. squamosa WIGHT smithiana (WIGHT) C.B. CL. = graminifolia VAHL
U. standleyae (BARNH.) KONDO = amethystina ST. HIL. & GIR.
U. stanfieldii P. TAYLOR W Af
U. staphiana MILDBR. nom. nud. = ?
U. steenlsii P. TAYLOR Sumatra
U. stellaris AUCT. = australis R. BR.
U. stellaris BENTH. = muelleri KAM. /stellaris L.F.
U. stellaris L.F. tr. & S Af, Madag., tr. As, Au
U. stellaris L.F. var. breviscapa KAM. = stellaris L.F.
U. stellaris L.F. var. cromomandeliana DC. = stellaris L.F.
U. stellaris L.F. var. dilatata KAM. = stellaris L.F.
U. stellaris L.F. var. filiformis KAM. = stellaris L.F.
U. stellaris L.F. var. inflexa (FORSK.) C.B. CL. = inflexa FORSK.
U. stellaris SENSU PERRIER = foliosa L. /inflexa FORSK.

- U. stellaris* **SENSU WAGER** = *vulgaris* L.
U. stellaris **WILLD.** = *inflexa* FORSK.
U. stephensae F.E. LLOYD = *cymbantha* WELW. EX OLIV.
U. steyermarkii P. TAYLOR Ven.
U. stolonifera BENJ. = *amethystina* ST. HIL. & GIR.
U. striata LE CONTE = *gibba* L.
U. striata LE CONTE var. *torreyi* A. DC. = *gibba* L.
U. striata TUCKERM. = *geminiscapa* BENJ.
U. striatula RIDL. = *pulchra* P. TAYLOR
U. striatula SM. tr. Af, India to N. Guin.
U. striatula SM. var. *minor* RIDL. = *striatula* SM.
U. stricta G.W.F. MEY = *juncea* VAHL
U. stricticaulis (KOENIG EX OLIV.) STAPF EX GAMBLE = *polygaloides* EDGEW.
U. strumosa SOLAND. EX STAPF = *bisquamata* SCHRANK
U. suaveolens AFZEL. EX BENJ. = *rigida* BENJ.
U. subpeltata STEYERM. = *pubescens* SM.
U. subrecta LACE = *graminifolia* VAHL ?
U. subsessilis SCHLTR. EX KAM. = *firmula* WELW. EX OLIV.
U. subsimilis COL. = *novae-zelandiae* HOOK. F.
U. subulata L. Nova Scotia to Arg., tr. Af, Madag., Thail., Borneo, Portugal
U. subulata L. f. *cleistogama* (A. GRAY) FERN. = *subulata* L.
U. subulata L. f. *minor* LUETZ. nom. nud. = *subulata* L.
U. subulata L. var. *cleistogama* A. GRAY = *subulata* L.
U. subulata L. var. *inaequalis* A. DC. = *pusilla* VAHL /*subulata* L. /*triloba* BENJ.
U. subulata L. var. *inaequalis* BENJ. = *subulata* L.
U. subulata L. var. *minuta* KAM. = *subulata* L.
U. subulata L. var. *tridentata* FERNANDES = *subulata* L.
U. subulata **SENSU** A. DC. = *pusilla* VAHL /*subulata* L. /*triloba* BENJ.
U. subulata **SENSU** STEHLE = *gibba* L.
U. sumatrana MIQ. = *bifida* L.
U. superba G. WEBER EX BENJ. = *Genlisea aurea* ST. HIL.
U. surinamensis VAHL = *longeciliata* A. DC.
U. taikankøensis YAMAMOTO = *striatula* SM.
U. tenella R. BR. S & SW Au
U. tenerrima MERR. = *baouleensis* A. CHEV.
U. tenuicaulis MIKI = *australis* R. BR.
U. tenuifolia BENJ. = *obtusa* SW.
U. tenuiscapa PILGER = *subulata* L.
U. tenuissima TUTIN. Trin., Ven., Guy., Col., N Bra.
U. tenuis CAV. = *obtusa* SW.
U. tenuis CAV. var. *poepigii* A. DC. = *obtusa* SW.
U. tepuiana STEYERM. = *amethystina* ST. HIL. & GIR.
U. ternata SYLVEN = *amethystina* ST. HIL. & GIR. (*tridentata* SYLVEN)
U. terrae-reginae P. TAYLOR NE Au.
U. tertia SALZM. = *pusilla* VAHL
U. tetraloba P. TAYLOR W Af
U. thomasii F.E. LLOYD & G. TAYLOR = *pubescens* SM.
U. thonningii SCHUM. & THONN. = *stellaris* L.F. /*inflexa* FORSK.
U. thonningii SCHUM. & THONN. var. *laciniata* STAPF = *inflexa* FORSK.
U. tinguensis MERL EX LUETZELB. nom. nud. = *obtusa* SW.
U. tortilis **SENSU** DE WILD = *appendiculata* E.A. BRUCE
U. tortilis WELW. EX OLIV. trop. Af.
U. tortilis WELW. EX OLIV. var. *andogensis* (WELW. EX HIERN) KAM. =
andogensis WELW. EX HIERN. /*tortilis* WELW. EX OLIV.

- U. transrugosa* STAPF = livida E. MEY.
U. tremula SALZM. EX ST. HIL. & GIR. = subulata L.
U. treubii KAM. = sandersoni OLIV.
U. tribracteata HOCHST. EX A. RICH. = arenaria A. DC.
U. tribracteata SENSU KAM. = livida E. MEY.
U. trichophylla SPRUCE EX OLIV. Bra., Ven., Guy.
U. trichoschiza STAPF = stellaris L.F.
U. tricolor ST. HIL. Bra., Par., Col., Ven., Arg.
U. tricrenata BAKER EX HIERN = obtusa SW.
U. tridactyla P. TAYLOR W. Au.
U. tridentata SYLVEN Bra., Uru., Arg. = amethystina ST. HIL. & GIR. ?
U. tridenticulata FERNANDES = subulata L.
U. triflora P. TAYLOR N. Au.
U. triloba BENJ. S Am
U. triloba GOOD = subulata L.
U. trinervia BENJ. = amethystina ST. HIL. & GIR.
U. triphylla ULE = geminiloba BENJ.
U. tROUPINII P. TAYLOR tr. Af
U. tubulata F. MUELL. N Au
U. turumiquirensis STEYERM. = amethystina ST. HIL. & GIR.
U. uliginoides SENSU KAM. = fortillis WELW. EX OLIV.
U. uliginoides WIGHT = graminifolia VAHL
U. uliginoides WIGHT var. conferta C.B. CL. = graminifolia VAHL
U. uliginosa BENTH. = graminifolia VAHL
U. uliginosa SENSU OLIV. = polygaloides EDGEW.
U. uliginosa VAHL India to Au
U. uliginosa VAHL f. albida (MAKINO) KOMIYA & SHIBATA = uliginosa VAHL
U. uliginosa VAHL var. alba MAKINO = uliginosa VAHL
U. uliginosa WIGHT = reticulata SM.
U. uniflora R. BR. = dichotoma LABILL. var. uniflora (R. BR.) BENTH.
U. uniflora SPRUCE = resupinata GREENE
U. unifolia RUIZ & PAV. S & C Am
U. vaga GRISEB. = hydrocarpa VAHL
U. velascoensis O. KTZE. = amethystina ST. HIL. & GIR.
U. venezuelana STEYERM. = pubescens SM.
U. verapazensis MORONG. EX J.D. SMITH = jamesoniana OLIV.
U. versicolor BENJ. = amethystina ST. HIL. & GIR.
U. verticillata BENJ. = biloba R. BR.
U. verticillata SALZM. EX ST. HIL. & GIR. = hydrocarpa VAHL
U. villusula STAPF = benjaminiana OLIV.
U. violacea BARTON = purpurea WALT.
U. violacea R. BR. S & SW Au
U. virgatula BARNH. = juncea VAHL
U. viscosa SPRUCE EX OLIV. Trin., Ven., Guy., Bra., Bel.
U. vitellina RIDL. Mal.
U. volubilis HOOK. EX BENJ. = scandens BENJ.
U. volubilis R. BR. SW Au
U. volubilis WIGHT EX BENJ. = scandens BENJ.
U. volubilis WIGHT EX BENJ. var. capillacea C.B. CL. = scandens BENJ.
U. vulcanica COL. = australis R. BR.
U. vulgaris BUCH.-HAM. EX DON = aurea LOUR.
U. vulgaris L. N temp. region, Eu, N Af, temp. As
U. vulgaris L. f. biseriata (LINDBG. F.) GLUECK = vulgaris L.
U. vulgaris L. f. brevifolia KAM. = vulgaris L.

- U. vulgaris* L. f. *crassicaulis* KAM. = *vulgaris* L.
U. vulgaris L. f. *fixa* KOMIYA = *vulgaris* L.
U. vulgaris L. f. *heterovesicaria* KAM. = *vulgaris* L.
U. vulgaris L. f. *magniflora* KAM. = *vulgaris* L.
U. vulgaris L. f. *parviflora* KAM. = *vulgaris* L.
U. vulgaris L. f. *platyloba* GLUECK = *vulgaris* L.
U. vulgaris L. f. *tenuicaulis* KOMIYA = *australis* R. BR.
U. vulgaris L. f. *tenuis* SAELAN = *vulgaris* L.
U. vulgaris L. mod. *platylobus* (GLUECK) D. SCHMIDT = *vulgaris* L.
U. vulgaris L. mod. *typicus* D. SCHMIDT = *vulgaris* L.
U. vulgaris L. race *major* (SCHMIDEL) ROUY = *australis* R. BR.
U. vulgaris L. ssp. *macrorrhiza* (LE CONTE) R.T. CLAUSEN = *macrorrhiza* LE CONTE
U. vulgaris L. var. *americana* A. GRAY = *macrorrhiza* LE CONTE
U. vulgaris L. var. *formosana* KOU = *vulgaris* L.
U. vulgaris L. var. *mutata* (LEINER) DOELL = *australis* R. BR.
U. vulgaris L. var. *neglecta* COSS. & GERMAIN = *australis* R. BR.
U. vulgaris L. var. *pilosa* MAKINO = *aurea* LOUR.
U. vulgaris L. var. *platiphylla* HAYEK = *vulgaris* L.
U. vulgaris L. var. *tenuicaulis* (MIKI) KOU = *australis* R. BR.
U. vulgaris L. var. *typica* MEIST. = *vulgaris* L.
U. vulgaris POLLICH = *australis* R. BR.
U. vulgaris SENSU VELL. = *foliosa* L.
U. wallichiana BENJ. = *bifida* L.
U. wallichiana WIGHT = *scandens* BENJ.
U. wallichiana WIGHT var. *firmula* OLIV. = *recta* P. TAYLOR
U. wallichiana WIGHT var. *macrolepis* GAMBLE = *scandens* BENJ.
U. wallichiana WIGHT var. *scandens* (BENJ.) PELLEGR. = *scandens* BENJ.
U. wallichii WIGHT = *scandens* BENJ.
U. warburgii GOEB. = *caerulea* L.
U. warmingii KAM. = *hydrocarpa* VAHL
U. welwitschii AUCT. = *troupinii* P. TAYLOR
U. welwitschii OLIV. Katanga, Rwanda, Burundi to Ang. & S Af, Madag.
U. welwitschii OLIV. var. *microcalyx* P. TAYLOR = *microcalyx* (P. TAYLOR) P. TAYLOR
U. welwitschii OLIV. var. *odontosepala* STAFF P. TAYLOR = *odontosepala* STAFF
U. welwitschii OLIV. var. *pusilla* SUESSENG. = *welwitschii* OLIV.
U. westonii P. TAYLOR W. Au.
U. wightiana P. TAYLOR India
U. williamsii STEYERM. = *amethystina* ST. HIL. & GIR.
U. yakusimensis MASAM. = *uliginosa* VAHL
U. yakusimensis MASAM. f. *albida* (MAKINO) HARA = *uliginosa* VAHL

For any additions or corrections to the *World Carnivorous Plant List*, please send them to Jan Schlauer, Zwischenstr. 11, 6000 Frankfurt/Main 70, Federal Republic of Germany. Please also include the source of your information.

LITERATURE

SARRACENIACEAE

- Encke, F. (1958): Parey's Blumengärtnerei, 2. Aufl., Hamburg & Berlin Bd. 1:705-708
- Macfarlane, J.M. (1908): Sarraceniaceae in Engler, A.: Pflanzenr. IV. 110
- Macfarlane, J.M. (1917): Sarraceniaceae in Bailey, L.H.: Stand. Cyclop. Hortic. 6:3078-81
- Maguire, B. (1978): Sarraceniaceae, Bot. Guayana Highland X, Mem. N.Y. Bot. Gard. 29:36-62
- Schnell, D.E. (1978): *Sarracenia rubra* infrasp. nomencl. corr. Castanea 43:260-261
- Schnell, D.E. (1979): Crit. rev. publ. variants *Sarracenia purpurea*, Castanea 44:47-58
- Schnell, D.E. (1979): *Sarracenia rubra* ssp. *gulfensis*, n. ssp. Castanea 44:217-223
- Steyermark, J.A. (1984): Realignment gen. *HELIAMPHORA*. Ann. Mo Bot. Gard. 71(1):302-312
- Steyermark, J.A. (1985): Fl. Venez. Guayana. Ann. Mo. Bot. Gard. 72(2):

RORIDULACEAE

- Obermeyer, A.A. (1970): Roridulaceae. Fl. S. Africa 13:201-204

DROSERACEAE

- Conn, B.J. (1981): *Drosera peltata-auriculata* compl. J. Adelaide Bot. Gard. 3(1):91-100
- Conn, B.J. (1984): *Drosera macrantha*. Muelleria 5(4/5):347-349
- Correa, M.D. & Taylor, A.S. (1976): *Droseraceae*, Fl. Panama V. Ann. Mo. Bot. Gard. 63(3):389-391
- Diels, L. (1906): Droseraceae in Engler, A.: Pflanzenr. IV. 112
- Exell, A.W. & Laundon, J.R. (1955): Nov. fl. Angola, Bol. Soc. Brot. ser. 2, 29:42-44
- Exell, A.W. & Laundon, J.R. (1956): New & notew. spp. *Drosera*, Bol. Soc. Brot. ser. 2, 30:213-219
- Fernandez-Perez, A. (1965): *Droseraceae*s de Colombia, Caldasia 9(43):219-232.
- Hamet, M.R. (1906): nouv. esp. *Drosera*, Bull. Soc. Bot. France 53:151-152.
- Kondo, K. (1984): 3 new spp. *Drosera* from Australia. Bol. Soc. Brot. ser. 2, 57:51-60
- Koshanin, N. (1922): *Drosera macedonica* sp. n. Spomenica S.M. Lozaic, Beograd, 83-85
- Maguire, B. & Wurdack, J.J. (1957): *Droseraceae*, Bot. Guayana Highland II. Mem. N.Y. Bot. Gard. 9:331-336
- Marchant, N., Aston, H.I. & George, S. (1982): *Droseraceae*. Fl. Australia, Canberra, 8:9-64 & 383-385
- Matuda, E. (1956): *Droseraceae*, Pl. nuev. & interes. Mexico, Ann. Inst. Biol. Mex. 27:362-364
- Obermeyer, A.A. (1970): *Droseraceae*. Fl. S. Africa 13:187-201
- Planchon, L. (1848): Fam. *Droseraceae*s. Ann. Sc. Nat. 3. ser. 9:185-207 & 285-308
- Ruan, Y.Zh. (1981): Chinese spp. *Drosera*. Acta Phytotax. Sinica 19(3):339-344
- Steyermark, J.A. & Smith, L.B. (1974): New *Drosera* Venezuela. Rhodora 76(807):491-493
- Taton, A. (1945): Nouv. *Drosera* du Congo Belge. Bull. Jard. Bot. Etat Brux. 17(3-4):307-311

NEPENTHACEAE

- Danser, B.H. (1928): *Nepenthaceae* Netherlands Indies. Bull. Jard. Bot. Buitenz. ser. 3, 9(3-4):249-438
- Danser, B.H. (1935): Note few *Nepenthes*. Bull. Jard. Bot. Buitenz. ser. 3, 13(3):465-469
- Danser, B.H. (1940): New *Nepenthes* Sumatra. Bull. Jard. Bot. Buitenz. ser. 3, 16(3):268-271
- Encke, F. (1958): Parey's Blumengartnerei, 2. Aufl., Hamburg & Berlin Bd. I:709-711
- Hotta, M. (1966): *Nepenthaceae*. Acta Phytotax. & Geobot. Kyoto 22(1):7-9
- Kondo, K. (1969): New sp. *Nepenthes* Philippines. Bull. Torr. Bot. Cl. 96(6):653-655
- Kurata, Sh. & Toyoshima, M. (1972): Philippine spp. *Nepenthes*. Gard. Bull. (Singapore) 26(1):155-158
- Kurata, Sh. & Toyoshima, M. (1973): *Nepenthes* Borneo, Singapore, Sumatra. Gard. Bull. (Singapore) 26(2):227-232
- Kurata, Sh. & Toyoshima, M. (1976): *Nepenthes* Mt. Kinabalu, Sabah
- Kurata, Sh. & Toyoshima, M. (1984): New spp. *Nepenthes* Sulawesi. J. Insectiv. Pl. Soc. 35(2):41-45
- Kurata, Sh. & Toyoshima, M. (1984): New sp. *Nepenthes* Sulawesi. Gard. Bull. (Singapore) 36(2):197-200
- Macfarlane, J.M. (1908): *Nepenthaceae* in Engler, A.: Pflanzenr. IV. 111
- Macfarlane, J.M. (1919): *Nepenthaceae* in Bailey, L.H.: Stand. Cyclop. Hortic. 4:2122-2130
- Schmid-Holliger, R. (1979): Kannenf. westl. *Nepenthes*-Arten. Bot. Jahrb. Syst. 100(3):379-405
- Turnbull, J.R. & Middleton, A.T. (1981): Prelim. rev. Sabah spp. *Nepenthes*, Guelph
- Turnbull, J.R. & Middleton, A.T. (1984): 3 new spp. *Nepenthes* Sulawesi. Reinwardtia 10(2):107-111

DIONCOPHYLLACEA (*TRIPHYOPHYLLUM*)

- Green, S., Green, T.L. & Heslop-Harrison, Y. (1979): Heterophylly & leaf glands of *Triphyophyllum*. J. Linn. Soc. Bot. 78(2):99-116

LENTIBULARIACEAE

- Benjamin, L. (1847): Utricularieae in Martius: Fl. Brasiliensis 10:233-256
- Candolle, A. de (1844): Lentibulariaceae. Prodr. Syst. nat. Reg. Veg. 8:1-32
- Casper, S.J. (1966): Monographie Gatt. *Pinguicula*. Bibl. Bot. h. 128 31(2)
- Casper, S.J. (1970): Gatt. *Pinguicula* Vorderasien. Wiss. Zs. Univ. Jena 19(3):275-292
- Casper, S.J. (1974): Neue *Pinguicula*-Art Mexico. Feddes Repert. 85(1/2):1-6
- Casper, S.J. & Kondo, K. (1975): New sp. *Pinguicula* Mexico. Brittonia 29:112-115
- Contandriopoulos, J. & Quezel, P. (1976): Etud. caryol. *Pinguicula*. Biol. Ecol. Medit. 1(1):27-31
- Fernandez-Perez, A. (1964): *Lentibulariaceas* de Colombia y Peru. Caldasia 9(41):5-84
- Fromm-Trinta, E. (1973): *Lentibulariaceae* est. Guanabara. Bol. Mus. Nac. 42:1-34
- Fromm-Trinta, E. (1979): Rev. esp. gen. *Gentlisea*. Rodriguesia 49:17-139
- Fromm-Trinta, E. (1985): *Utricularia poconensis*. Bradea 4(20):139-142
- Gluck, H. (1906): Unters. mitteleur. *Utricularia*-Arten. Jena
- Hoehne, F.C. & Kuhlmann, J.G. (1918): *Utricularias* Rio de Janeiro. Mem. Inst. But. 1:5-26

LENTIBULARIACEAE (continued)

- Hoppner, H. (1926): *Susswasser-Flora...* Arch. Hydrobiol. 17(1):117-158
- Jimenez, J. de J.S. (1960): *Novelties Dominican Fl. Rhodora* 62(741):238
- Leon, H. & Alain, H. (1957): *Lentibulariaceae*. Fl. Cuba 4:472-480
- Malyshev, L.I. (1966): *New & rare pl. Stanovoye Nagorye (russ.)*, Novit. Syst. Pl. Vasc. Acad. Sci. URSS 252-254
- McVaugh, R. & Mickel, J.T. (1963): *Pinguicula* sect. *Orcheosanthus*. Brittonia 15:134-140
- Meister, F. (1900): *Beitr. Kenntn.... Utricularia*. Mem. Herb. Boissier No. 12
- Ohwi, J. (1965): *Lentibulariaceae*. Fl. Japan, Washington :813-816
- Pellegrin, F. (1920): *Utriculariacees*. Bull. Museum Hist. Nat. Paris 26:79
- Pellegrin, F. (1930): *Lentibulariacees*. Fl. gen. Indo-China 4:467-487
- Schmidt, D. (1985): *Lebens- & Wuchsformen...* Feddes Repert. 96(4):307-342
- Speta, F. & Fuchs, F. (1982): *Neue Pinguicula-Arten Mexico*. Stapfia 10:111-119
- Studnicka, M. (1985): *Pinguicula rotundiflora* n. sp. Mexico. Folia Geobot. Phytotax. 20(2):201-204
- Sylvén, N. (1908): *Genlisea Utricularien* Regnell Herb. Arv Bot. 8(6):1-48
- Taylor, P. (1964): *Genus Utricularia Africa...* Kew Bull. 18(1):1-145
- Taylor, P. (1967): *Lentibulariaceae*, Bot. Guayana Highland VII. Mem. N.Y. Bot. Gard. 17(1):201-228
- Taylor, P. (1967): *Lentibulariaceae*, Fl. Auyan-Tepui. Acta Bot. Venez. 2(5-8):324-327
- Taylor, P. (1972): *Lentibulariaceae*, Fl. Afrique Centr. Jard. Bot. Nat. Belg. Bruxelles
- Taylor, P. (1973): *Lentibulariaceae*, Fl. Trop. E. Africa. Royal Bot. Gard. Kew
- Taylor, P. (1975): *Lentibulariaceae*, Fl. Ecuador. Opera Bot. ser. B no. 4:9-21
- Taylor, P. (1976): *Lentibulariaceae*, Fl. Sierra S. Louis. Acta Bot. Venez. 10(1-4):188-190
- Taylor, P. (1976): *Lentibulariaceae*, Fl. Panama. Ann. Mo. Bot. Gard. 63(1):565-580
- Taylor, P. (1977): *Malesiana*, Djakarta, ser. I 8(2):275-300
- Taylor, P. (1984): *2 new bladderw. S. India*. Proc. Ind. Acad. Sci. (Pl. Sci.) 93(2):99-103
- Taylor, P. (1985): *Personal communication*
- Taylor, P. (1986): *New Taxa in Utricularia* L. Kew Bull. 41(1):1-18
- Taylor, P. & Fromm-Trinta, E. (1983): *Nov. esp. gen. Genlisea* St. Hil. Bradea 3(41)365-368

GENERAL

Index Kewensis

Kew Record of Taxonomic Literature

Index Londinensis to III., Kew

Staflp. (7929):

Gray Herbarium Index, Harvard Univ., Boston (1968)

World Carnivorous Plant List. Carniv. Pl. Newslett. (1974)

Erickson, R. (1968): *Plants of Prey in Australia*. Lamb Publ.

Schnell, D.E. (1978): *Carnivorous pl. US. & Canada*. Winston-Salem

Slack, A. (1979): *Carnivorous pl. London*

ABBREVIATIONS

Am	America
Ang.	Angola
As	Asia
Au	Australia
Bel.	Belize (British Honduras)
Belg. Congo	Zaire
Bol.	Bolivia
c	central
C. Rica	Costa Rica
Can.	Canada
e	east(-ern)
Eth.	Ethiopia
Eu	Europe
Gal. Is.	Galapagos Islands
Guat.	Guatemala
Guin.	Guinea
Guy.	Guyana
Himal.	Himalaya
Hond.	Honduras
Indon.	Indonesia
Madag.	Madagascar
Mal.	Malaya
Mex.	Mexico
Moz.	Mozambique
n	north(-ern)
N. Caled.	New Caledonia
N. Guin.	New Guinea
N. Zeal.	New Zealand
Pan.	Panama
Par.	Paraguay
Phil.	Philippines
s	south(-ern)
Sen.	Senegal
subtr.	subtropical
Sur.	Suriname
Tan.	Tanzania
Thail.	Thailand
tr.	tropical
Trin.	Trinidad & Tobago
Uru.	Uruguay
Ven.	Venezuela
w	west(-ern)
W. Indies	West Indies
Zam.	Zambia
Zim.	Zimbabwe (Rhodesia)