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CHECKLIST & BOTANICAL BIBLIOGRAPHY

OF THE

AROIDS OF MALESIA, AUSTRALIA,
AND THE TROPICAL WESTERN PACIFIC REGION

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**CHECKLIST OF THE ARACEAE OF MALESIA, AUSTRALIA, AND
THE TROPICAL WESTERN PACIFIC REGION**

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SUMMARY

A checklist of Malesian, Australian and Tropical Western Pacific Araceae is provided, giving generic names, specific and infraspecific binomials and trinomials (generally not below the level of variety), basionyms, synonyms at generic and lower levels, protologues at specific and lower levels, type specimens or equivalent elements and their locations, distribution of accepted taxa and status (native, introduced or unknown), coded revision status of accepted genera and nomenclatural notes where necessary. In total 1,437 names are listed. Thirty-six genera are currently accepted.

INTRODUCTION

The checklist is a precursor to revisions of Australian, Tropical Western Pacific and Malesian Araceae, to the Flora of Australia, Flora Malesiana and sub-regional flora accounts and to subsequent monographic work which may eventuate. As such, it is intended to be an aid to work in progress. It is arranged alphabetically by genus and species. Accepted names (i.e., valid names accepted by the most recent reviser and those published since) are in bold print; synonyms and invalid or illegitimate names are in italics. Nomina nuda, in particular those from the horticultural literature, are generally not included.

Accepted generic names are followed by their synonyms (but only when an entire generic concept has been subsumed – no partial generic synonyms are included). Then there is a coded indication of revision status: A = recently revised or currently under active revision at an advanced stage, B = partially revised recently, C = not revised for 40 years or more.

Accepted specific and lower ranking names are followed by synonyms (incl. basionym): then a reference – being the earliest known valid publication of the name; then the type – where more than one element is cited, it is implied that lectotypification is

1) Royal Botanic Gardens Sydney, Mrs Macquarie's Road, Sydney NSW 2000, Australia.

2) Royal Botanic Gardens, Kew, Richmond, Surrey TW9 3AB, United Kingdom.

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5) Botanical Gardens Nikko, Faculty of Science, University of Tokyo, 1842 Hanaishi-cho, Nikko, Tochigi Pref., Japan.

6) Menzinger Straße 63, D-80638 München, Germany.

required; material has not necessarily been seen by us but is presumed to be extant unless otherwise indicated [significant Araceae material at B survived World War II (Sleumer, Kew Bull. 1949: 172)]; locations of types are indicated by standard herbarium acronyms – they should not be taken as necessarily the only location(s) of a given collection; next, distribution is coded: AUSTRAL = Australia and associated small islands, BORBRUN = Brunei, BORIND = Kalimantan, BORSABAH = Sabah, BORSAR = Sarawak, CELEBES = Sulawesi and associated islands, JAVA = Java and associated islands, LSI = Lesser Sunda Islands, MALPEN = Peninsular Malaysia, MOLUCCAS = Halmahera and other islands of the Moluccas, NGIND = Irian Jaya or West New Guinea and associated islands, NGPNG = Papua New Guinea or East New Guinea plus the Bismarck Archipelago and other associated islands but not Bougainville, PACIFIC = the island groups of Polynesia, Micronesia and Melanesia excluding New Guinea, PHILIP = the Philippine islands, SINGAPORE = Singapore, SUMATRA = Sumatra and associated islands, OUTSIDE = elsewhere; the letters I, N or U between brackets following the distribution code signify, respectively, introduced or native to the area, or status unknown.

Entries for synonyms include protologue and type as in entries for accepted names, but no data for distribution. Entries for basionyms include only the protologues where they are basionyms of accepted names (where the types will be found cited). Types of synonyms that have basionyms are to be found cited under those basionyms.

Misapplications of names are not dealt with. Unpublished new species are not included unless they are in press at the time of compiling this list. 'Typical', i.e. autonymous, varieties are included where one or more segregate variety(ies) is/are accepted. To avoid duplication, autonymous varieties are not listed separately from their species. It should be understood that they are validated at the time of valid publication of the first segregate and not at the time of first publication of the species (ICBN Art. 26.2).

Authors supplied checklists for the following genera – Bogner & Boyce: *Aridarum*, *Bucephalandra*, *Heteroaridarum*, *Hottarum*, *Phymatarum*, *Piptospatha*. – Boyce: *Amydrium*, *Epipremnum* (W Malesia), *Hapaline*, *Rhaphidophora* (W Malesia), *Scindapsus* (W Malesia). – Hay: *Aglaodorum*, *Aglaonema*, *Alocasia*, *Anadendrum*, *Colocasia*, *Cyrtosperma*, *Epipremnum* (not W Malesia), *Furtadoa*, *Gymnostachys*, *Holochlamys*, *Homalomena*, *Lasia*, *Lazarum*, *Nephtyitis*, *Pedicellarum*, *Pistia*, *Podolasia*, *Pothoidium*, *Pothos*, *Remusatia*, *Rhaphidophora* (not W Malesia), *Schismatoglottis*, *Scindapsus* (not W Malesia), *Spathiphyllum*, *Typhonium* (not W Malesia). – Hetterscheid: *Amorphophallus*. – Jacobsen: *Cryptocoryne*. – Murata: *Arisaema*, *Typhonium* (W Malesia).

CHECKLIST

AGLAODORUM Schott

Revision status – C

Aglaodorum griffithii (Schott) Schott

Syn.: *Aglaonema griffithii* Schott, *Aglaonema palustre* Teijsm. & Binn.

Ref.: Gen. Aroid. (1858) t. 58

Type: Griffith (K)

Distr.: BORSAR (N), MALPEN (N), SUMATRA (N)

AGLAONEMA Schott

Revision status – A: Nicolson, D.H. 1969. A revision of the genus *Aglaonema* (Araceae). Smithsonian Contr. Bot. 1: 1–69.

Aglaonema alpinum Elmer = **Aglaonema simplex** Blume

Ref.: Leaflet Philipp. Bot. 10 (1938) 3611

Type: Elmer 16520 (BO, CAL, GH, NY)

Note: invalid (no Latin).

Aglaonema angustifolium N.E. Br. = **Aglaonema simplex** Blume

Ref.: Kew Bull. (1895) 18

Type: N.E. Brown s.n. (K)

Aglaonema angustifolium var. *undulatum* Ridl. = **Aglaonema simplex** Blume

Ref.: Materials Fl. Mal. Pen. 1 (1907) 21

Note: nom. superfl. pro var. typ.

Aglaonema borneense Engl. = **Aglaonema simplex** Blume

Ref.: Pflanzenr. 64 (IV.23Dc) (1915) 22

Type: Engler s.n. (B)

Aglaonema brevivaginatatum Alderw. = **Aglaonema simplex** Blume

Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 324

Type: Bünnemeijer 7044 (BO, L)

Aglaonema commutatatum Schott var. **commutatatum**

Syn.: *Aglaonema marantifolium* var. *commutatatum* (Schott) Engl.

Ref.: Syn. Aroid. (1856) 123

Type: drawing, Schott Aroideae No. 38 (W)

Distr.: CELEBES (N), PHILIP (N)

Note: see varieties. The natural distribution of the type variety is unknown. The species is widely naturalised, as are the varieties. Several cultivars are recognised in Nicolson, Smithsonian Contrib. Bot. 1 (1969) 52. The species is highly variable and the botanical significance of the varieties that Nicolson recognised is not certain.

Aglaonema commutatum var. elegans (Engl.) NicolsonSyn.: *Aglaonema elegans* Engl.

Ref.: Bailey 15 (1967) 125

Type: Pflanzenr. 64 (IV.23Dc) (1915) fig. 11

Distr.: PHILIP (N)

Aglaonema commutatum var. maculatum (Hook. f.) NicolsonSyn.: *Aglaonema marantifolium var. maculatum* Hook. f.

Ref.: Bailey 15 (1967) 125

Type: Chelsea, Royal Exotic Nursery (no collector cited) (K)

Distr.: PHILIP (N)

Aglaonema commutatum var. robustum (Alderw.) NicolsonSyn.: *Aglaonema robustum* Alderw.

Ref.: Bailey 15 (1967) 125

Type: van Alderwerelt van Rosenburgh 358 (BO)

Distr.: JAVA (?I)

Note: based on material cultivated at Bogor of unknown origin.

Aglaonema commutatum var. warburgii (Engl.) NicolsonSyn.: *Aglaonema warburgii* Engl.

Ref.: Smithsonian Contrib. Bot. 1 (1969) 50

Type: Warburg s.n. (B)

Distr.: CELEBES (N)

Aglaonema cordifolium Engl.

Ref.: Pflanzenr. 64 (IV.23Dc) (1915) 29

Type: Warburg 14604 (B)

Distr.: PHILIP (N)

Aglaonema costatum N.E. Br.Syn.: *Aglaonema costatum var. foxii* Engl., *Aglaonema costatum var. maculatum* Engl.

Ref.: Gard. Chron. ser. 3, 11 (1892) 426

Type: N.E. Brown s.n. (K)

Distr.: MALPEN (N), OUTSIDE (I, N)

Note: Nicolson recognises a number of forms mostly originating outside Malesia (see Smithsonian Contrib. Bot. 1 (1969) 23).

Aglaonema costatum var. foxii Engl. = **Aglaonema costatum** N.E. Br.

Ref.: Pflanzenr. 64 (IV.23Dc) (1915) 17

Type: Curtis s.n. (?SING)

Note: a dubious taxon with errors in the citation of the type locality.

Aglaonema costatum var. maculatum Engl. = **Aglaonema costatum** N.E. Br.

Ref.: Pflanzenr. 64 (IV.23Dc) (1915) 17

Type: Curtis 2813 (K, SING)

Aglaonema crispum (Pitcher & Manda) NicolsonSyn.: *Aglaonema roebelii* Pitcher & Manda, *Schismatoglottis crispa* Pitcher & Manda, *Schismatoglottis roebelii* (Pitcher & Manda) Pitcher & Manda

Ref.: Bailey 15 (1967) 126

Type: photograph labelled *Schismatoglottis roebelii*, p. 141 in Pitcher & Manda, General Illustrated Catalogue of Plants (1895) (Neotype)

Distr.: PHILIP (N)

Aglaonema? cuscuaria (Aubl.) Miq. = **Scindapsus cuscuaria** (Aubl.) Presl

Ref.: Fl. Ned. Ind. 3 (1856) 217

Aglaonema densinervium Engl.

Ref.: Bot. Jahrb. Syst. 37 (1906) 134

Type: Copeland 418 (B, US)

Distr.: CELEBES (N), PHILIP (N)

Aglaonema elegans Engl. = **Aglaonema commutatum var. elegans** (Engl.) Nicolson

Ref.: Pflanzenr. 64 (IV.23Dc) (1915) 28

Aglaonema elongatum Alderw. = **Aglaonema simplex** Blume

Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 324

Type: van Alderwerelt van Rosenburgh 355 (BO)

Aglaonema emarginatum Alderw. = **Aglaonema simplex** Blume

Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 324

Type: Docters van Leeuwen 5412 (BO)

Aglaonema gracile Schott = **Aglaonema pictum** (Roxb.) Kunth

Ref.: Ann. Mus. Bot. Lugd.-Bat. 1 (1864) 279

Type: Korthals s.n. (L)

Aglaonema grande Alderw. = **Aglaonema simplex** Blume

Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 325

Type: van Alderwerelt van Rosenburgh 361 (BO)

Aglaonema griffithii Schott = **Aglaodorum griffithii** (Schott) Schott

Ref.: Syn. Aroid. (1856) 123

Aglaonema haenkii (Presl) SchottSyn.: *Scindapsus haenkii* Presl

Ref.: Bonplandia 7 (1859) 30

Type: Haenke s.n. (?PRC)

Distr.: PHILIP (N)

Note: Nicolson in Smithsonian Contrib. Bot. 1 (1969) 59 lists this as a dubious binomial, probably pertaining to a species of Monsteroideae (where it was first described). The type has not been located.

Aglaonema integrifolium (Link) Schott = **Aglaonema nitidum** (Jack) Kunth
Ref.: Schott & Endlicher, Melet. Bot. (1832) 20

Aglaonema latifolium Engl. = **Aglaonema philippinense** Engl.
Ref.: Bot. Jahrb. Syst. 37 (1906) 134
Type: Gregory 86 (B)

Aglaonema latius Alderw. = **Aglaonema simplex** Blume
Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 325
Type: Achmad 1009 (BO, L)

Aglaonema longicuspidatum Schott = **Aglaonema simplex** Blume
Ref.: Prodr. Syst. Aroid. (1860) 304
Type: Motley 876 (K)

Aglaonema maculatum Blume
Ref.: Rumphia 1 (1837) 154
Type: Kamel plate 195 in Sloane mss. no 4082 (BM)
Distr.: PHILIP (N)

Note: a dubious binomial pertaining either to **Aglaonema commutatum** Schott or to **Aglaonema crispum** (Pitcher & Manda) Nicolson – see Nicolson in Smithsonian Contrib. Bot. 1 (1969) 60.

Aglaonema malaccense Schott = **Aglaonema simplex** Blume
Ref.: Bonplandia 7 (1859) 30
Type: Griffith, EIC 5985 (K)

Aglaonema marantifolium Blume
Syn.: *Aglaonema novoguineense* Engl., *Aglaonema oblongifolia* (Roxb.) Kunth, *Calla oblongifolia* Roxb., *Scindapsus erectus* Presl
Ref.: Rumphia 1 (1837) 153
Type: Zippel s.n. (L)
Distr.: MOLUCCAS (N), NGIND (N), NGPNG (N)

Aglaonema marantifolium var. *commutatum* (Schott) Engl. = **Aglaonema commutatum** Schott
Ref.: Engl. in DC., Monogr. Phan. 2 (1879) 441

Aglaonema marantifolium var. *maculatum* Hook. f. = **Aglaonema commutatum** var. **maculatum** (Hook. f.) Nicolson
Ref.: Bot. Mag. (1865) pl. 5500

Aglaonema minus Hook. f. = **Aglaonema nebulosum** N.E. Br.
Ref.: Fl. Brit. Ind. 6 (1893) 530
Type: Wallich, EIC 8960A (K)

Aglaonema minus var. *nanum* (Hook. f.) Ridl. = **Aglaonema nebulosum** N.E. Br.
Ref.: Materials Fl. Mal. Pen. (1907) 22

Aglaonema minus var. *scortechinii* (Hook. f.) Ridl. = **Aglaonema nebulosum** N.E. Br.
Ref.: Materials Fl. Mal. Pen. (1907) 22

Aglaonema nanum Hook. f. = **Aglaonema nebulosum** N.E. Br.
Ref.: Fl. Brit. Ind. 6 (1893) 530
Type: King's collector 10421 (BM, CAL, K, SING)

Aglaonema nebulosum N.E. Br.

Syn.: *Aglaonema minus* Hook. f., *Aglaonema minus* var. *nanum* (Hook. f.) Ridl., *Aglaonema minus* var. *scortechinii* (Hook. f.) Ridl., *Aglaonema nanum* Hook. f., *Aglaonema obovatum* Alderw., *Aglaonema pictum* var. *nanum* (Hook. f.) Ridl., *Aglaonema pictum* var. *scortechinii* (Hook. f.) Ridl., *Aglaonema scortechinii* Hook. f.

Ref.: Ill. Hort. 34 (1887) 67

Type: N.E. Brown s.n. (K)

Distr.: BORIND (N), BORSAR (N), MALPEN (N), SINGAPORE (N), SUMATRA (N)

Note: Nicolson recognised forms (see Smithsonian Contrib. Bot. 1 (1969) 31).

Aglaonema nieuwenhuisii Engl. ex Alderw. = **Aglaonema simplex** Blume
Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 320
Type: Nieuwenhuis 673 (BO)

Aglaonema nitidum (Jack) Kunth

Syn.: *Aglaonema integrifolium* (Link) Schott, *Aglaonema oblanceolatum* Alderw., *Aglaonema oblongifolium* Schott, *Aglaonema oblongifolium* var. *curtisii* N.E. Br., *Arum integrifolium* Link, *Calla nitida* Jack

Ref.: Enum. Pl. 3 (1841) 56

Type: Wallich EIC 8965A (K-W)

Distr.: BORBRUN (N), BORSABAH (N), BORSAR (N), MALPEN (N), SINGAPORE (N), SUMATRA (N), OUTSIDE (I, N)

Note: forms recognised by Nicolson (Smithsonian Contrib. Bot. 1 (1969) 34).

Aglaonema novoguineense Engl. = **Aglaonema marantifolium** Blume
Ref.: Bot. Jahrb. Syst. 25 (1898) 2
Type: Lauterbach 325 (B)

Aglaonema oblanceolatum Alderw. = **Aglaonema nitidum** (Jack) Kunth
Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 322
Type: Lörzing 5887 (BO)

Aglaonema oblongifolium (Roxb.) Kunth = **Aglaonema marantifolium** Blume
Ref.: Enum. Pl. 3 (1841) 55

- Aglaonema oblongifolium* Schott = **Aglaonema nitidum** (Jack) Kunth
 Ref.: Wiener Zeitschr. Kunst, Literatur, Theater und Mode (8th Sept 1829) 829
 Type: Schott watercolour 'Aroideae Nr. 59' (W)
 Note: nom. superfl. pro *Arum integrifolium* Link.
- Aglaonema oblongifolium* var. *curtisii* N.E. Br. = **Aglaonema nitidum** (Jack) Kunth
 Ref.: Gard. Chron. ser. 3, 21 (1897) 70
 Type: N.E. Brown s.n. (K)
- Aglaonema obovatum* Alderw. = **Aglaonema nebulosum** N.E. Br.
 Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 322
 Type: Bünnemeijer 7039 (BO)
- Aglaonema palustre* Teijsm. & Binn. = **Aglaodorum griffithii** (Schott) Schott
 Ref.: Natuurk. Tijdschr. Ned.-Indië 25 (1863) 399
 Type: Teijsmann (?BO, L)
- Aglaonema philippinense** Engl.
 Syn.: *Aglaonema latifolium* Engl.
 Ref.: Bot. Jahrb. Syst. 25 (1898) 21
 Type: Gregory 86 (B)
 Distr.: CELEBES (N), PHILIP (N)
 Note: neotype same as holotype of *Aglaonema latifolium* Engl.; see Nicolson, Smithsonian Contrib. Bot. 1 (1969) 57.
- Aglaonema pictum** (Roxb.) Kunth
 Syn.: *Aglaonema gracile* Schott, *Aglaonema pictum* var. *tricolor* N.E. Br. ex Engl., *Aglaonema versicolor* Mast., *Calla picta* Roxb.
 Ref.: Enum. Pl. 3 (1841) 55
 Type: Roxburgh drawing No 1662 (K)
 Distr.: SUMATRA (N)
- Aglaonema pictum* var. *compactum* W. Bull
 Ref.: W. Bull, Cat. (1899) 7
 Type: not traced
 Distr.: ?JAVA
 Note: described from cultivation; possibly unable to be identified with certainty.
- Aglaonema pictum* var. *nanum* (Hook. f.) Ridl. = **Aglaonema nebulosum** N.E. Br.
 Ref.: Fl. Mal. Pen. 5 (1925) 102
- Aglaonema pictum* var. *scortechinii* (Hook. f.) Ridl. = **Aglaonema nebulosum** N.E. Br.
 Ref.: Fl. Mal. Pen. 5 (1925) 102

- Aglaonema pictum* var. *tricolor* N.E. Br. ex Engl. = **Aglaonema pictum** (Roxb.) Kunth
 Ref.: Pflanzenr. 64 (IV.23Dc) (1915) 33
 Type: N.E. Brown s.n. (K)
- Aglaonema princeps* Kunth = **Aglaonema nitidum** (Jack) Kunth
 Ref.: Enum. Pl. 3 (1841) 55
 Type: Schott drawing 'Aroideae Nr. 70' (W)
- Aglaonema propinquum* Schott = **Aglaonema simplex** Blume
 Ref.: Ann. Mus. Bot. Lugd.-Bat. 1 (1864) 280
 Type: Korthals s.n. (L)
- Aglaonema?* *pygmaeum* Hassk. = **Homalomena pygmaea** (Hassk.) Engl.
 Ref.: Flora 25 (2), Beibl. 1 (1842) 10
- Aglaonema?* *pygmaeum* var. *majus* Hassk. = **Homalomena humilis** var. **major** (Hassk.) Furtado
 Ref.: Flora 25 (2), Beibl. 1 (1842) 10
- Aglaonema robustum* Alderw. = **Aglaonema commutatum** var. **robustum** (Alderw.) Nicolson
 Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 328
- Aglaonema roebelini* Pitcher & Manda = **Aglaonema crispum** (Pitcher & Manda) Nicolson
 Ref.: Pitcher & Manda, Plant Cat. U.S. Nurseries (1894) 31
 Type: photograph labelled '*Schismatoglottis roebelini*' in Pitcher & Mander, General Illustrated Catalogue of Plants (1895) 141
- Aglaonema rotundum** N.E. Br.
 Ref.: Gard. Chron. ser. 3, 14 (1893) 86
 Type: N.E. Brown s.n. (K)
 Distr.: SUMATRA (N)
- Aglaonema schottianum* Miq. = **Aglaonema simplex** Blume
 Ref.: Bot. Zeit. 14 (1856) 565
 Type: Horsfield s.n. (BM, K)
- Aglaonema schottianum* var. *brownii* Engl. = **Aglaonema simplex** Blume
 Ref.: Pflanzenr. 64 (IV.23Dc) (1915) 21
 Type: Ridley 9508 (CAL, K, SING)
- Aglaonema schottianum* var. *malaccense* (Schott) Engl. = **Aglaonema simplex** Blume
 Ref.: Pflanzenr. 64 (IV.23Dc) (1915) 21

Aglaonema schottianum var. *winkleri* Engl. = **Aglaonema simplex** Blume

Ref.: Bot. Jahrb. Syst. 48 (1912) 95

Type: Winkler 2727 (?BO, ?HBG)

Aglaonema scortechinii Hook. f. = **Aglaonema nebulosum** N.E. Br.

Ref.: Fl. Brit. Ind. 6 (1893) 530

Type: Scortechini 255 (CAL, K)

Aglaonema simplex Blume

Syn.: *Aglaonema angustifolium* N.E. Br., *Aglaonema angustifolium* var. *undulatum* Ridl., *Aglaonema borneense* Engl., *Aglaonema brevivaginatatum* Alderw., *Aglaonema elongatum* Alderw., *Aglaonema emarginatum* Alderw., *Aglaonema grande* Alderw., *Aglaonema latius* Alderw., *Aglaonema longicuspidatum* Schott, *Aglaonema malaccense* Schott, *Aglaonema nieuwenhuisii* Engl. ex Alderw., *Aglaonema propinquum* Schott, *Aglaonema schottianum* Miq., *Aglaonema schottianum* var. *brownii* Engl., *Aglaonema schottianum* var. *malaccense* (Schott) Engl., *Aglaonema schottianum* var. *winkleri* Engl., *Aglaonema subarborescens* Alderw.

Ref.: Rumphia 1 (1837) 152

Type: Kuhl & van Hasselt 12 (L)

Distr.: BORBRUN (N), BORIND (N), BORSABAH (N), BORSAR (N), CELEBES (N), JAVA (N), MALPEN (N), PHILIP (N), SINGAPORE (N), SUMATRA (N), OUTSIDE (N)

Note: forms recognised by van Alderwerelt van Rosenburgh (Bull. Jard. Bot. Buitenzorg III, 4 (1922) 323).

Aglaonema stenophyllum Merr.

Ref.: Philipp. J. Sci. 26 (1925) 452

Type: Ramos BS 30471 (US)

Distr.: PHILIP (N)

Aglaonema subarborescens Alderw. = **Aglaonema simplex** Blume

Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 326

Type: Bünnemeijer 4311 (BO, L)

Aglaonema subundulatum Zoll. ex Schott = **Schismatoglottis subundulata** (Schott) Nicolson

Ref.: Syn. Aroid. (1856) 123

Aglaonema treubii Engl.

Ref.: Bot. Jahrb. Syst. 25 (1898) 22

Type: Pflanzenr. 64 (IV.23Dc) (1915) fig. 5

Distr.: unknown

Note: a dubious binomial at first (1898) based on two unidentifiable herbarium collections from Celebes and cultivated material at Hort. Bogor, the latter no longer existing. Later, Engler (1915) excluded the Celebes material from his concept of *A. treubii*, hence Nicolson's lectotypification.

Aglaonema versicolor Mast. = **Aglaonema pictum** (Roxb.) Kunth

Ref.: Gard. Chron. ser. 3, 13 (1893) 414

Type: W. Bull, Retail List (1894), plate on p. 6

Aglaonema vittatum Ridl. ex Engl.

Ref.: Pflanzenr. 64 (IV.23Dc) (1915) 33

Type: Hullett s.n. (SING)

Distr.: SUMATRA (N)

Aglaonema warburgii Engl. = **Aglaonema commutatum** var. *warburgii* (Engl.) Nicolson

Ref.: Pflanzenr. 64 (IV.23Dc) (1915) 20

ALOCASIA (Schott) G. Don

Syn.: *Colocasia* sect. *Alocasia* Schott — *Schizocasia* Schott ex Engl. — *Xenophya* Schott — *Ensolenanthe* Schott

Revision status — B: Bunting, G.S. 1962. The genus *Schizocasia* (Araceae). *Baileya* 10: 112–120. — Hay, A. & R. Wise, 1991. The genus *Alocasia* in Australasia. *Blumea* 37: 499–545. — Nicolson, D.H. 1968. The genus *Xenophya* Schott. *Blumea* 16: 115–118.

Alocasia acuta (Engl.) Hallier f. = **Alocasia brancifolia** (Schott) A. Hay

Ref.: Bull. Herb. Boissier 6 (1898) 605

Alocasia acuta var. *angustipartita* (Engl.) Engl. = **Alocasia brancifolia** (Schott) A. Hay

Ref.: Nova Guinea 8 (1912) 808

Alocasia acuta var. *tigrina* Hallier f. = **Alocasia brancifolia** (Schott) A. Hay

Ref.: Bull. Herb. Boissier 6 (1898) 606

Type: Treub & Hallier f. s.n. (BO, M)

Alocasia aequiloba N.E. Br.

Syn.: *Alocasia angustiloba* Engl. & K. Krause, *Alocasia dahlii* Engl., *Alocasia denudatoides* Engl. & K. Krause, *Alocasia gjellerupii* Engl., *Alocasia magnifica* Engl., *Alocasia peekelii* Engl. & K. Krause, *Alocasia schlechteri* Engl.

Ref.: Bull. Misc. Inform. (1895) 119

Type: N.E. Brown s.n. (K)

Distr.: NGIND (N), NGPNG (N)

Alocasia angustiloba Engl. & K. Krause = **Alocasia aequiloba** N.E. Br.

Ref.: Bot. Jahrb. Syst. 54 (1916) 87

Type: Schlechter 17736 (B)

Alocasia arifolia Hallier f.

Ref.: Bull. Herb. Boissier, sér. 2, 1 (1901) 670

Type: Jaheri s.n. (?BO), or plate 11 (loc. cit.)

Distr.: SUMATRA (N)

Alocasia atropurpurea Engl.

Ref.: Pflanzenr. 71 (IV.23E) (1920) 132

Type: McGregor BS 19663 (B)

Distr.: PHILIP (N)

Alocasia augustiana L. Linden & Rodigas

Ref.: Ill. Hort. 33 (1886) 61

Type: Ill. Hort. 33 (1886) t. 563

Note: the type is not able to be matched with botanical material.

Alocasia bantamensis Koord.

Ref.: Bull. Jard. Bot. Buitenzorg III, 1 (1918) 166

Type: Koorders 40388, 40555, 41445, 42048 (all BO, ?L)

Distr.: JAVA (N)

Alocasia beccarii Engl.Syn.: *Alocasia perakensis* Hemsl.

Ref.: Bull. Soc. Tosc.ortic. 4 (1879) 300

Type: Beccari P.B. 1674 (FI)

Distr.: BORBRUN (N), BORSAR (N), MALPEN (N)

Alocasia boa A. Hay

Ref.: Blumea 35 (1991) 517

Type: Brass 13377 (A, L)

Distr.: NGIND (N), NGPNG (?N)

Alocasia brancifolia (Schott) A. HaySyn.: *Alocasia acuta* (Engl.) Hallier f., *Alocasia acuta* var. *angustipartita* (Engl.) Engl., *Alocasia acuta* var. *tigrina* Hallier f., *Arum fasciculatum* Zipp. ex Miq., *Schizocasia acuta* Engl., *Schizocasia acuta* var. *angustipartita* Engl., *Schizocasia acuta* var. *tigrina* (Hallier f.) K. Krause, *Xenophya brancaefolia* Schott

Ref.: Blumea 35 (1991) 513

Type: Zippel s.n. (L)

Distr.: MOLUCCAS (N), NGIND (N), NGPNG (N)

Alocasia brisbanensis (F.M. Bailey) DominSyn.: *Alocasia macrorrhizos* var. *brisbanensis* F.M. Bailey

Ref.: Biblioth. Bot. 20 (85, 4) (1915) 504

Type: Bailey AQ 332954 (BRI)

Distr.: AUSTRAL (N), PACIFIC (I)

Alocasia celebica Koord.

Ref.: Meded. Lands Plantentuin 19 (1898) 299

Type: Koorders 16162 (B, ?BO)

Distr.: CELEBES (N)

Alocasia crassifolia Engl. in Engl. & K. Krause

Ref.: Pflanzenr. 71 (IV.23E) (1920) 82

Type: Engler 4101 (B)

Distr.: JAVA (U)

Note: described from cultivation at Bogor.

Alocasia crassinervia Engl. in Engl. & K. Krause

Ref.: Pflanzenr. 71 (IV.23E) (1920) 82

Type: Engler 4102 (B)

Distr.: JAVA (U)

Note: described from cultivation at Bogor.

Alocasia cucullata (Lour.) G. DonSyn.: *Arum cucullatum* Lour.

Ref.: Sweet, Hort. Brit. ed. 3 (1839) 631

Type: unknown specimen from Canton, China (BM?, P?)

Distr.: widespread (I)

Alocasia culionensis Engl.

Ref.: Bot. Jahrb. Syst. 37 (1905) 135

Type: Merrill 555 (B)

Distr.: PHILIP (N)

Alocasia cuprea (C. Koch & Bouché) C. KochSyn.: *Caladium cupreum* C. Koch & Bouché, *Gonatanthus cupreus* Hort. ex C. Koch

Ref.: Berl. Wochenschr. f. Gärtnerei u. Pflanzenkunde (1861) 141

Type: C. Koch (B ?lost); Engler, Exsicc. & Illustr. No. 253 may serve as neotype

Distr.: BORSAR? (N)

Alocasia curtisii N.E. Br.

Ref.: Kew Bull. (1894) 347

Type: Curtis s.n. (K, SING)

Distr.: MALPEN (N)

Alocasia cuspidata Engl.

Ref.: Bot. Jahrb. Syst. 25 (1898) 25

Type: Grabowski s.n. (B)

Distr.: BORIND (N)

Alocasia dahlia Engl. = ***Alocasia aequiloba*** N.E. Br.

Ref.: Bot. Jahrb. Syst. 25 (1898) 24

Type: Dahl s.n. (B)

Alocasia denudata Engl. var. ***denudata***

Ref.: DC., Monogr. Phan. 2 (1879) 507

Type: Gaudichaud 106 (G, ?P)

Distr.: MALPEN (N), SINGAPORE (N)

Alocasia denudata var. ***elongata*** Engl.

Ref.: Pflanzenr. 71 (IV.23E) (1920) 100

Type: Engler 3803 (B ?lost)

Distr.: SINGAPORE (N)

Alocasia denudatoides Engl. & K. Krause = ***Alocasia aequiloba*** N.E. Br.

Ref.: Bot. Jahrb. Syst. 54 (1916) 88

Type: Schlechter 16096 (B)

Alocasia devansayana (L. Linden & Rodigas) Engl.

Ref.: Nova Guinea 8 (1912) 808

Type: Ill. Hort. 33 (1886) t. 601

Note: the type is not able to be matched with botanical material.

Alocasia eminens N.E. Br. = ***Alocasia longiloba*** Miq.

Ref.: Gard. Chron. 1 (1887) 105

Type: N.E. Brown ex W. Bull 3954 (K)

Alocasia flabellifera A. Hay

Ref.: Blumea 35 (1991) 537

Type: Hay 4053 (NSW)

Distr.: NGPNG (N)

Alocasia gjellerupii Engl. = ***Alocasia aequiloba*** N.E. Br.

Ref.: Nova Guinea 8 (1912) 808

Type: Gjellerup 220 (BO)

Alocasia grandis N.E. Br. = ***Alocasia macrorrhizos*** (L.) G. Don

Ref.: Gard. Chron. (1886) pt 2: 390

Type: N.E. Brown ex W. Bull (K)

Note: described from cultivated material of uncertain origin. Nom. illeg., non *Alocasia grandis* Clemenc. (hort., 1868).

Alocasia guttata N.E. Br. var. ***guttata***

Ref.: Ill. Hort. 31 (1884) 185

Type: N.E. Brown ex Burbidge (K)

Distr.: BORBRUN (N), BORSABAH (N)

Alocasia guttata var. ***imperialis*** N.E. Br.

Ref.: Ill. Hort. 31 (1884) 185

Type: N.E. Brown ex Comp. Cont. d'Hort., Gand (K)

Distr.: Borneo? (N)

Note: described from cultivated material said to be from Borneo.

Alocasia heterophylla (Presl) Merr.

Syn.: *Alocasia warburgii* Engl., *Caladium heterophyllum* Presl, *Colocasia heterophylla* (Presl) Kunth

Ref.: Philipp. J. Sci., Bot. 3 (1908) 220

Type: Haenke (PR)

Distr.: CELEBES (N), PHILIP (N)

Alocasia hollrungii Engl.

Ref.: Bot. Jahrb. Syst. 25 (1898) 24

Type: Hollrung 548 (B)

Distr.: NGPNG (N)

Alocasia illustris W. Bull = ***Colocasia esculenta*** (L.) Schott

Ref.: W. Bull, Cat. (1873) 4

Type: un-numbered plate on un-numbered page in loc. cit.

Note: described from cultivation said to have originated in the 'East Indies'.

Alocasia indica (Lour.) Spach = ***Alocasia macrorrhizos*** (L.) G. Don

Ref.: Hist. Nat. Veg. Phan. 12 (1846) 47

Alocasia inornata Hallier f.

Ref.: Meded. Herb. Leiden 26 (1915) 7

Type: Jaheri s.n. (BO)

Distr.: JAVA (U)

Note: described from cultivation at Bogor.

Alocasia johnstonii W. Bull = ***Cyrtosperma johnstonii*** (W. Bull) N.E. Br.

Ref.: W. Bull, Retail List (1878) 154

Alocasia korthalsii Schott

Syn.: *Alocasia thibautiana* Mast.

Ref.: Ann. Mus. Bot. Lugd.-Bat. 1 (1863) 124

Type: Korthals s.n. (L)

Distr.: BORIND (N), BORSAR (N)

Alocasia lancifolia Engl.

Ref.: Nova Guinea 8 (1912) 807

Type: von Römer 408 (B, BO)

Distr.: NGIND (N), NGPNG (N)

Alocasia lauterbachiana (Engl.) A. Hay

Syn.: *Alocasia wavriniana* Mast., *Schizocasia lauterbachiana* Engl., *Xenophya lauterbachiana* (Engl.) Nicolson

Ref.: Blumea 35 (1991) 515

Type: Lauterbach 632 (B)

Distr.: ?CELEBES (N), NGPNG (N)

Alocasia liervalii Hérisp.

Ref.: L'Hortic. Franç. (1869) 243

Type: not traced

Distr.: PHILIP (N)

Note: said to have been discovered by Porte and brought into commerce by Lierval.

Alocasia? lindenii Rodigas = **Homalomena lindenii** (Rodigas) Ridl.

Ref.: Ill. Hort. 33 (1886) 111

Alocasia longiloba Miq.

Syn.: *Alocasia eminens* N.E. Br.

Ref.: Bot. Zeit. 14 (1856) 564

Type: Zollinger 601 (B ?lost, K, ?P)

Distr.: BORBRUN (N), BORIND (N), BORSAR (N), JAVA (N), MALPEN (N), SINGAPORE (N), OUTSIDE (N)

Note: *A. amabilis* W. Bull. (see Hook. f. in FBI 6 (1893) 527) may be a synonym if validly published by Bull.

Alocasia lowii Hook.

Syn.: *Caladium? lowii* Lem.

Ref.: Bot. Mag. (1863) t. 5376

Type: Hooker ex Hort. Low (K)

Distr.: BORBRUN (N), BORSAR (N), MALPEN (N)

Note: **Alocasia lowii** Hook. (December 1863) was not based on *C. lowii* Lem. (January 1863) (though they are indeed conspecific and probably described from clonally identical material in cultivation obtained by Messrs Low). Since a combination in *Alocasia* using Lemaire's epithet cannot be made, I take Hooker to be the authority.

Alocasia lowii var. *picta* Hook. f. = **Alocasia lowii** var. **veitchii** (Lindley) Engl.

Ref.: Bot. Mag. (1865) t. 5497

Type: Bot. Mag. (1865) t. 5497 may serve if no herbarium material is located

Alocasia lowii var. **veitchii** (Lindley) Engl.

Syn.: *Alocasia lowii* var. *picta* Hook. f., *Alocasia veitchii* (Lindl.) Schott, *Caladium? veitchii* Lindley

Ref.: DC., Monogr. Phan. 2 (1879) 508

Type: not traced

Distr.: BORSAR? (N), JAVA (N)

Alocasia macrorrhizos ['-rrhiza'] (L.) G. Don

Syn.: *Alocasia grandis* N.E. Br., *Alocasia indica* (Lour.) Spach, *Arum grandifolium* Blanco, *Arum indicum* Lour., *Arum macrorrhizon* L., *Calla badian* Blanco, *Calla maxima* Blanco, *Colocasia indica* (Lour.) Kunth, *Colocasia macrorrhiza* (L.) Schott

Ref.: Sweet, Hort. Brit. ed. 3 (1839) 631

Type: '*Arum maximum macrorrhizon zeylanicum*' Hermann, Parad. Bat. (1698) t. 73

Distr.: AUSTRAL (I), BORBRUN (I), BORIND (I), BORSABAH (I), BORSAR (I), CELEBES (I), JAVA (I), LSI (I), MALPEN (?N), MOLUCCAS (I), NGIND (I), NGPNG (I), PACIFIC (I), PHILIP (I), SINGAPORE (?N), SUMATRA (I), OUTSIDE (I, ?N)

Note: the natural distribution of this species is unknown, but it has been considered wild in southern India, Sri Lanka and Peninsular Malaysia. It is very widely distributed as a crop and as an ornamental plant. A number of varieties have been described (sometimes initially as species) from cultivation, with or without type material being cited, including *Alocasia indica* var. *metallica* Schott, *Alocasia indica* var. *rubra* (Hassk.) Engl., *Alocasia indica* var. *variegata* (C. Koch & Bouché) Schott, *Alocasia indica* var. *violacea* Engl., *Alocasia macrorrhizos* var. *marmorata* Furtado, *Alocasia macrorrhizos* var. *nigra* Furtado, *Alocasia macrorrhizos* var. *rubra* (Hassk.) Furtado, *Alocasia macrorrhizos* var. *variegata* (C. Koch & Bouché) Furtado, *Alocasia metallica* Schott, *Alocasia plumbea* van Houtte, *Alocasia variegata* C. Koch & Bouché, *Caladium plumbeum* C. Koch, *Colocasia indica* var. *atroviridis* Hassk., *Colocasia indica* var. *rubra* Hassk., *Colocasia odorata* var. *rubra* Hassk. etc. Although these are of horticultural significance in some cases, they are of little or no botanical interest and are not entered in this checklist (but see Furtado in Gard. Bull. Sing. 11 (1941) 244-257). It may be appropriate to recognize them at the level of cultivar.

Alocasia macrorrhizos var. *brisbanensis* F.M. Bailey = **Alocasia brisbanensis** (F.M. Bailey) Domin

Ref.: Qld. Flora 5 (1902) 1697

Alocasia magnifica Engl. = **Alocasia aequiloba** N.E. Br.

Ref.: Bot. Jahrb. Syst. 25 (1898) 23

Type: Lauterbach 110 (B)

Alocasia manilensis Engl.

Ref.: Bot. Jahrb. Syst. 25 (1898) 23

Type: Warburg 12493 (B)

Distr.: PHILIP (N)

Alocasia maquilangensis Merr.

Ref.: Philipp. J. Sci., Bot. 13 (1918) 3

Type: Baker 868 (?LBC, PNH ?lost) and several paratypes

Distr.: PHILIP (N)

Alocasia margaritae L. Linden & Rodigas

Ref.: Ill. Hort. 33 (1886) 155

Type: Ill. Hort. 33 (1886) t. 611 may serve if no herbarium material is located

Distr.: JAVA (U)

Note: described from material cultivated in Europe said to be from Java.

Alocasia merrillii Engl. & K. Krause = **Schismatoglottis latifolia** Miq. var. **latifolia**

Ref.: Bot. Jahrb. Syst. 54, Beibl. 118 (1916) 124

Type: Merrill 8072 (B)

Alocasia micholitziana Sander

Ref.: Gard. Chron. ser. 3, 51 suppl. (1912) xv

Type: N.E. Brown ex Hort. Sander (K)

Distr.: PHILIP (N)

Alocasia montana (Roxb.) SchottSyn.: *Arum montanum* Roxb., *Colocasia? montana* Kunth

Ref.: Oesterr. Bot. Wochenbl. 4 (1854) 410

Type: not traced

Distr.: ?JAVA (N), OUTSIDE (N)

Note: probably misapplied to Malesian material.

Alocasia monticola A. Hay

Ref.: Blumea 35 (1991) 527

Type: Hay & Howcroft 4024 (LAE, NSW)

Distr.: NGIND (N), NGPNG (N)

Alocasia nicolsonii A. Hay

Ref.: Blumea 35 (1991) 505

Type: Hay & Wise 4047 (LAE, NSW)

Distr.: NGIND (N), NGPNG (N)

Alocasia nobilis Hallier f.

Ref.: Meded. Herb. Leiden 26 (1915) 6

Type: Jaheri s.n. (BO)

Distr.: SUMATRA (N)

Note: described from cultivation at Bogor.

Alocasia ovalifolia Ridl.

Ref.: J. Straits Branch Roy. Asiat. Soc. 41 (1904) 47

Type: Ridley 8487 (SING), Wray 2457 (not found), Curtis s.n. (SING)

Distr.: MALPEN (N)

Alocasia peekelii Engl. & K. Krause = **Alocasia aequiloba** N.E. Br.

Ref.: Bot. Jahrb. Syst. 54 (1916) 88

Type: Peekel 367 (B)

Alocasia peltata M. Hotta var. **peltata**

Ref.: Acta Phytotax. Geobot. 22 (1967) 156

Type: Hirano & Hotta 1464 (KYO)

Distr.: BORBRUN (N), BORSAR (N)

Alocasia peltata var. **muluensis** M. Hotta

Ref.: Acta Phytotax. Geobot. 22 (1967) 158

Type: Hotta 14513 (KYO)

Distr.: BORBRUN (N), BORSAR (N)

Alocasia perakensis Hemsl. = **Alocasia beccarii** Engl.

Ref.: J. Bot. 25 (1887) 205

Type: Wray 29 (K, SING)

Alocasia porphyroneura Hallier f.

Ref.: Bull. Herb. Boissier sér. 2, 1 (1901) 671

Type: Hallier 3455 (B ?lost, BO)

Distr.: BORIND (N)

Note: not validly published in Bot. Jahrb. Syst. 25 (1898) 25, nor Notizbl. Kgl. Bot. Gart. u. Mus. Berlin 2 (1898) 185 (cf. Engler in Pflanzenr. 71 (IV.23E) (1920) 100). Hallier cites *Alocasia princeps* W. Bull (q.v.) as a synonym, but this was validly published prior to **A. porphyroneura**. *Alocasia porphyroneura* Lem., Ill. Hort. (1861) t. 297, is listed in Index Kewensis, apparently in error. While there is an article of Lemaire's on and a plate of new *Caladium* species at that place, this binomial is not present.

Alocasia portei (Schott) Beccari & Engl.Syn.: *Schizocasia portei* Schott, *Schizocasia regnieri* L. Linden & Rodigas

Ref.: DC., Monogr. Phan. 2 (1879) 645

Type: Porte s.n. (?P)

Distr.: PHILIP (N)

Alocasia princeps W. Bull

Ref.: W. Bull, Cat. (1888) 7

Type: none traced

Distr.: not specified other than 'Malay Islands'

Note: see **Alocasia porphyroneura** Hallier f.**Alocasia pubera** (Hassk.) SchottSyn.: *Colocasia pubera* Hassk.

Ref.: Syn. Aroid. (1856) 47

Type: ?Hasskarl s.n. (?L)

Distr.: JAVA (N), ?MALPEN (N)

Alocasia putzeysii N.E. Br. ('putzeysi')

Ref.: Ill. Hort. 29 (1882) 11

Type: N.E. Brown ex Hort. Linden (K)

Distr.: JAVA (N)

Alocasia pyrospatha A. Hay

Ref.: Blumea 35 (1991) 519
 Type: Hay & Karenga 4022 (LAE, NSW)
 Distr.: NGIND (N), NGPNG (N)

Alocasia reginae N.E. Br.

Ref.: Ill. Hort. 32 (1885) 11
 Type: N.E. Brown ex Comp. Cont. d'Hort., Gand (K)
 Distr.: BORIND (N), JAVA (I)
 Note: described from material cultivated in Europe, obtained from Bogor and said to have been from Borneo.

Alocasia reversa N.E. Br.

Ref.: Gard. Chron. 8 (2) (1890) 38
 Type: N.E. Brown ex hort. Sander s.n. (K)
 Distr.: PHILIP (N)
 Note: described from material cultivated in Europe, said to be from the Philippines.

Alocasia robusta M. Hotta

Ref.: Acta Phytotax. Geobot. 22 (1967) 159
 Type: Hotta 15502 (KYO, SAR)
 Distr.: BORSAR (N)

Alocasia sanderiana W. Bull

Syn.: *Schizocasia sanderiana* (W. Bull) Engl.
 Ref.: W. Bull, Cat. (1884) 11
 Type: W. Bull, Cat. (1884) illus. p. 3; or N.E. Brown ex Bull (K) (specimen dated 1886)
 Distr.: PHILIP (N)

Alocasia sarawakensis M. Hotta

Ref.: Acta Phytotax. Geobot. 22 (1967) 159
 Type: Hotta 14391 (?KYO)
 Distr.: BORSAR (N)

Alocasia scabriuscula N.E. Br.

Ref.: Gard. Chron. 12 (2) (1879) 296
 Type: N.E. Brown ex Burbidge (K)
 Distr.: BORBRUN (N), BORSAR (N)

Alocasia schlechteri Engl. = **Alocasia aequiloba** N.E. Br.

Ref.: K. Schum. & Laut., Nachtr. Fl. Deutsch. Schutzgeb. Südsee (1905) 62
 Type: Schlechter 14526 (B)

Alocasia simonsiana A. Hay

Ref.: Blumea 38 (1994) 332
 Type: Dearden & Hay 7070 (NSW)
 Distr.: NGPNG (N)

Alocasia singaporensis L. Linden

Ref.: Gartenflora 14 (1865) 252
 Type: none cited
 Distr.: SINGAPORE (N)
 Note: description very sparse – arguably nom. subnud.

Alocasia sinuata N.E. Br.

Ref.: Gard. Chron. n.s. 24 (1885) 678
 Type: N.E. Brown ex W. Bull (K)
 Distr.: PHILIP (N)

Alocasia talihan Elmer

Ref.: Leaf. Philipp. Bot. 10 (1938) 3614
 Type: Elmer 17381 (not located)
 Distr.: PHILIP (N)
 Note: invalid (no Latin).

Alocasia thibautiana Mast. = **Alocasia korthalsii** Schott

Ref.: Gard. Chron. 9 (1878) 527
 Type: N.E. Brown ex Hort. Veitch (K)

Alocasia urdanetensis Elmer

Ref.: Leaf. Philipp. Bot. 10 (1939) 3699
 Type: Elmer 13857 (not located)
 Distr.: PHILIP (N)
 Note: invalid (no Latin).

Alocasia veitchii (Lindley) Schott = **Alocasia lowii var. veitchii** (Lindley) Engl.

Ref.: Ann. Mus. Bot. Lugd.-Bat. 1 (1863) 125

Alocasia villeneuvei L. Linden. & Rodigas

Ref.: Ill. Hort. 34 (1887) 59
 Type: Ill. Hort. 34 (1887) t. 21 may serve if no herbarium material is located
 Distr.: BORSAR (N)

Alocasia warburgii Engl.

Ref.: Bot. Jahrb. Syst. 25 (1898) 25
 Type: Warburg 13652 (B ?lost, PNH ?lost), 15723 (B ?lost)
 Distr.: PHILIP (N)

Alocasia watsoniana Mast.

Ref.: Gard. Chron. ser. 3, 13 (1893) 442
 Type: illustration in Gard. Chron. ser. 3, 13 (1893) 569, fig. 83 may serve if no herbarium material is located
 Distr.: SUMATRA (N)

Alocasia wavriniiana Mast. = ***Alocasia lauterbachiana*** (Engl.) A. Hay

Ref.: Gard. Chron. ser. 3, 23 (1898) 241

Type: N.E. Brown, s.n. (K)

Alocasia wentii Engl. & K. Krause

Ref.: Bot. Jahrb. Syst. 54 (1917) 90

Type: Pulle 772 (B, L)

Distr.: NGIND (N), NGPNG (N).

Alocasia wenzelii Merr.

Ref.: Philipp. J. Sci., Bot. 13 (1918) 2

Type: Wenzel 97 (not located, ?PNH ?lost; Wenzel duplicates widely distributed)

Distr.: PHILIP (N)

Alocasia zebrina Schott ex van Houtte

Ref.: Fl. des Serres et Jard. 15 (1863) 81

Type: Fl. des Serres et Jard. 15 (1863) t. 1541-1542

Distr.: PHILIP (N)

Note: precedes *A. zebrina* C. Koch & Veitch, Wochenschr. für Gärtnerei u. Pflanzenkunde (1863) 331 by about four months.

AMBROSINIA ciliata Roxb. = ***Cryptocoryne ciliata*** (Roxb.) Schott

Ref.: Pl. Coromandel 3 (1820) 90

Type: Roxburgh s.n., Ind. Orient. (G)

AMORPHOPHALLUS Blume

Syn.: *Brachyspatha* Schott — *Conophallus* Schott — *Hydrosme* Schott — *Plesmonium* Schott

Revision status — A: Hetterscheid, W.L.A. (in prep.)

Amorphophallus angulatus Hett. & A. Vogel

Ref.: Blumea 39 (1994) 241

Type: Hetterscheid H.AM.329-T (L)

Distr.: BORSAR (N)

Amorphophallus angustilobus F.M. Bailey = ***Amorphophallus galbra*** F.M. Bailey

Ref.: Qld. Flora 5 (1902) 1696

Type: Roth 87 (BRI)

Amorphophallus annulifer Hett.

Ref.: Blumea 39 (1994) 243

Type: Hetterscheid H.AM.119-T (L)

Distr.: JAVA (N)

Amorphophallus asper (Engl.) Engl. & Gehrm. = ***Amorphophallus gigas*** Teijsm. & Binn.

Ref.: Pflanzenz. 48 (IV.23C) (1911) 84

Type: Forbes 2077a (BM, p.p.)

Amorphophallus beccarii Engl.

Syn.: *Amorphophallus cobra* Alderw.

Ref.: Bot. Jahrb. Syst. 1 (1881) 182

Type: Beccari P.S. s.n. (FI)

Distr.: SUMATRA (N)

Amorphophallus blumei (Schott) Engl. = ***Amorphophallus muelleri*** Blume

Ref.: DC., Monogr. Phan. 1 (1879) 316

Note: nom. illeg.

Amorphophallus borneensis (Engl.) Engl. & Gehrm.

Syn.: *Hydrosme borneensis* Engl.

Ref.: Pflanzenz. 48 (IV.23C) (1911) 79

Type: Grabowski s.n. (B)

Distr.: BORIND (N)

Amorphophallus brooksii Alderw. = ***Amorphophallus gigas*** Teijsm. & Binn.

Ref.: Bull. Jard. Bot. Buitenzorg III, 1 (1920) 368

Type: Brooks s.n. (BO)

Amorphophallus bufo Ridl.

Ref.: J. Fed. Mal. St. Mus. 4(1) (1909) 89

Type: Kloss s.n. (K, ?SING), Ridley 13846 (SING)

Distr.: MALPEN (N)

Amorphophallus campanulatus Decne. = ***Amorphophallus paeoniifolius*** (Dennst.) Nicolson

Ref.: Ann. Mus. Natl. Hist. Nat. 3 (1834) 366

Type: Gaudichaud s.n. (P)

Amorphophallus campanulatus f. *darnleyensis* F.M. Bailey = ***Amorphophallus paeoniifolius*** (Dennst.) Nicolson

Ref.: Qld. Agr. J. n.s. 6 (1914) 124

Type: Bick s.n. (BRI?)

Amorphophallus carneus Ridl.

Ref.: J. Straits Branch Roy. Asiat. Soc. 41 (1903) 47

Type: Curtis s.n. (SING)

Distr.: MALPEN (N)

Note: Ridley also used the variant '*carnosus*' (non *A. carnosus* Engl., Andaman Islands).

Amorphophallus cobra Alderw. = **Amorphophallus beccarii** Engl.

Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 165

Type: Lörzing 5522 (?BO)

Amorphophallus costatus Hett.

Ref.: Blumea 39 (1994) 247

Type: Hetterscheid H.AM.225-T (L)

Distr.: BORIND (N)

Amorphophallus dactylifer Hett.

Ref.: Blumea 39 (1994) 252

Type: Gutierrez PNH 78180 (L)

Distr.: PHILIP (N)

Amorphophallus declinatus Hett.

Ref.: Blumea 39 (1994) 252

Type: Merrill 9419 (BO, L, SING)

Distr.: PHILIP (N)

Amorphophallus decurrens (Blanco) Kunth = **Amorphophallus paeoniifolius**

(Dennst.) Nicolson

Ref.: Enum. Pl. 3 (1841) 581

Amorphophallus decus-silvae Backer & Alderw.

Ref.: Bull. Jard. Bot. Buitenzorg III, 1 (1920) 369

Type: Kornasi s.n. (BO)

Distr.: JAVA (N)

Amorphophallus discophorus Backer & Alderw.

Ref.: Bull. Jard. Bot. Buitenzorg III, 1 (1920) 371

Type: Backer 11463bis (BO), 11470 (?BO), 11563 (?BO)

Distr.: JAVA (N)

Amorphophallus eburneus Bogner

Ref.: Willdenowia 18 (1989) 441

Type: Bogner 1772 (M)

Distr.: BORSAR (N)

Amorphophallus elatus Hook. f.

Ref.: Fl. Brit. Ind. 6 (1893) 517

Type: Kunstler 2172 (CAL)

Distr.: MALPEN (N)

Amorphophallus elegans Ridl.

Ref.: J. Straits Branch Roy. Asiat. Soc. 86 (1922) 310

Type: Ridley s.n. (?SING, K)

Distr.: MALPEN (N)

Amorphophallus forbesii (Engl.) Engl. & Gehrm.

Syn.: *Hydrosme forbesii* Engl.

Ref.: Pflanzenr. 48 (IV.23C) (1911) 85

Type: Forbes 2077a (p.p.) (BM, lost)

Distr.: SUMATRA (N)

Amorphophallus galbra F.M. Bailey

Ref.: Queensl. Dep. Agric. Bot. Bull. 8 (1893) 68

Type: Cowley s.n. (BRI)

Distr.: AUSTRAL (N), NGIND (N), NGPNG (N)

Amorphophallus gigas Teijsm. & Binn.

Syn.: *Amorphophallus asper* (Engl.) Engl. & Gehrm., *Amorphophallus brooksii* Alderw., *Conophallus gigas* (Teijsm. & Binn.) Miq., *Hydrosme aspera* Engl.

Ref.: Natuurk. Tijdschr. Ned.-Indië 24 (1862) 329

Type: ?Teijsmann (?BO)

Distr.: SUMATRA (N)

Amorphophallus gracilis Engl.

Ref.: Bot. Jahrb. Syst. 1 (1881) 183

Type: Beccari P.S. s.n. (FI)

Distr.: SUMATRA (N)

Amorphophallus haematospadix Hook. f.

Ref.: Fl. Brit. Ind. 6 (1893) 517

Type: Curtis s.n. (K)

Distr.: MALPEN (N), ?SUMATRA (U)

Amorphophallus hewittii Alderw.

Ref.: Bull. Jard. Bot. Buitenzorg III, 1 (1920) 370

Type: Hewitt s.n. (K, SING)

Distr.: BORSAR (N)

Amorphophallus hirsutus Teijsm. & Binn.

Ref.: Natuurk. Tijdschr. Ned.-Indië 24 (1862) 332

Type: Teijsmann s.n. (?BO; drawing of the type plant commissioned by Teijsmann in KIT may serve)

Distr.: SUMATRA (N)

Amorphophallus hottae Bogner & Hett.

Ref.: Blumea 36 (1992) 470

Type: Kokawa & Hotta 2527 (KYO)

Distr.: BORSABAH (N)

Amorphophallus incurvatus Alderw.

Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 166

Type: Bünnemeijer 8835 (BO, photo MO)

Distr.: SUMATRA (N)

Amorphophallus infundibuliformis Hett., Dearden & A. Vogel

Ref.: Blumea 39 (1994) 259

Type: Dearden s.n. (L)

Distr.: BORSAR (N)

Amorphophallus lambii Mayo & Widjaja

Ref.: Bot. Mag. 184 (1982) 62

Type: Lamb s.n. (K)

Distr.: BORSABAH (N), BORIND (N)

Amorphophallus linguiformis Hett.

Ref.: Blumea 39 (1994) 262

Type: Geesink 9285 (L)

Distr.: BORIND (N)

Amorphophallus loerzingii Alderw. = **Amorphophallus prainii** Hook. f.

Ref.: Bull. Jard. Bot. Buitenzorg III, 1 (1920) 367

Type: Lörzing 5058 (BO), 5155 (BO)

Amorphophallus longispathaceus Engl. & Gehrm.

Ref.: Pflanzenr. 48 (IV.23C) (1911) 91

Type: Williams 2654 (PNH, ?lost)

Distr.: PHILIP (N)

Amorphophallus longituberosus (Engl.) Engl. & Gehrm.Syn.: *Amorphophallus viridis* Ridley

Ref.: Pflanzenr. 48 (IV.23C) (1911) 73

Type: J. Schmidt 541 (B)

Distr.: MALPEN (N)

Amorphophallus luzoniensis Merr.

Ref.: Philipp. J. Sci., Bot. 10 (1915) 289

Type: Curran FB 19560 (PNH ?lost)

Distr.: PHILIP (N)

Amorphophallus malaccensis Ridl.

Ref.: J. Straits Branch Roy. Asiat. Soc. 41 (1903) 46

Type: Goodenough 1815 (SING)

Distr.: MALPEN (N)

Amorphophallus manta Hett. & Ittenbach

Ref.: Blumea 39 (1994) 263

Type: Ittenbach s.n. (BONN)

Distr.: SUMATRA (N)

Amorphophallus merrillii K. Krause

Ref.: Notizbl. Königl. Bot. Gart. Berlin 5 (1912) 266

Type: Merrill BS 7177 (PNH ?lost)

Distr.: PHILIP (N)

Amorphophallus microspadix Engl. & Gehrm. = **Amorphophallus sparsiflorus** Hook. f.

Ref.: Pflanzenr. 48 (IV.23C) (1911) 94

Type: as for **A. sparsiflorus** Hook. f.Note: nom. superfl. pro **A. sparsiflorus** Hook. f.**Amorphophallus minor** Ridl.

Ref.: J. Straits Branch Roy. Asiat. Soc. 41 (1903) 46

Type: Ridley s.n. (SING), Ridley s.n. (SING)

Distr.: MALPEN (N)

Amorphophallus muelleri BlumeSyn.: *Amorphophallus blumei* (Schott) Engl., *Amorphophallus oncophyllus* Prain, *Amorphophallus planus* Teijsm. & Binn., *Amorphophallus timorensis* Alderw., *Brachyspatha muelleri* (Blume) Schott, *Conophallus blumei* Schott, *Conophallus planus* (Teijsm. & Binn.) Miq.

Ref.: Rumphia 1 (1837) 143

Type: van Hasselt s.n. (L, incl. drawing in icon coll.)

Distr.: BORIND (U), JAVA (N), LSI (N), SUMATRA (N), OUTSIDE (U)

Note: the name has consistently been misapplied since c. 1910 to specimens of what is now called **A. annulifer** Hett. (q.v.).**Amorphophallus obovoideus** Alderw.

Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 164

Type: Lörzing 5771 (?BO)

Distr.: SUMATRA (N)

Amorphophallus oncophyllus Prain = **Amorphophallus muelleri** Blume

Ref.: J. Asiat. Soc. Bengal, part 2, Nat. Hist. 62 (1893) 80

Type: Prain s.n. (CAL, K)

Amorphophallus paeoniifolius (Dennst.) NicolsonSyn.: *Amorphophallus campanulatus* Decne., *Amorphophallus campanulatus* f. *darnleyensis* F.M. Bailey, *Amorphophallus decurrens* (Blanco) Kunth, *Amorphophallus paeoniifolius* var. *campanulatus* (Decne.) Sivad., *Amorphophallus rex* Prain, *Amorphophallus sativus* Blume, *Arum campanulatum* Roxb., *Arum decurrens* Blanco, *Arum rumphii* Gaud., *Dracontium paeoniifolium* Dennst., *Plesmonium nobile* Schott

Ref.: Taxon 26 (1977) 338

Type: *Mulenschena* Rheede, Hort. Malab. 11 (1692) pl. 19

Distr.: AUSTRAL (U), BORIND (U), CELEBES (U), JAVA (U), LSI (U), MALPEN (U), MOLUCCAS (U), NGIND (U), NGPNG (U), PACIFIC (U), PHILIP (U), SINGAPORE (U), SUMATRA (U), OUTSIDE (U)

Amorphophallus paeoniifolius var. *campanulatus* (Decne.) Sivad. = **Amorphophallus paeoniifolius** (Dennst.) Nicolson

Ref.: Taxon 32 (1983) 130

Amorphophallus palawanensis Bogner & Hett.

Ref.: Blumea 36 (1992) 467

Type: Bogner 2109 (M)

Distr.: PHILIP (N)

Amorphophallus paucisectus Alderw.

Ref.: Bull. Jard. Bot. Buitenzorg III, 1 (1920) 370

Type: Bünnemeijer 421 (BO)

Distr.: SUMATRA (N)

Amorphophallus pendulus Bogner & Mayo

Ref.: Aroideana 8 (1985) 19

Type: J.A.R. Anderson s.n. (K)

Distr.: BORSAR (N)

Amorphophallus perakensis Engl.

Ref.: Pflanzenr. 48 (IV.23C) (1911) 90

Type: Wray 3474 (CAL)

Distr.: MALPEN (N)

Amorphophallus planus Teijsm. & Binn. = **Amorphophallus muelleri** Blume

Ref.: Natuurk. Tijdschr. Ned.-Indië. 24 (1862) 331

Type: Teijsmann s.n. (KIT, drawing by Rocke of type plant, commissioned by Teijsmann)

Amorphophallus plicatus Bok & Lam

Ref.: Blumea 2 (1936) 33

Type: Kaudern 243 (S)

Distr.: CELEBES (N)

Amorphophallus prainii Hook. f.

Syn.: *Amorphophallus loerzingii* Alderw.

Ref.: Fl. Brit. Ind. 6 (1893) 516

Type: Kunstler 2995 (CAL, K), Scortechini 106 (BM)

Distr.: MALPEN (N), SINGAPORE (N), SUMATRA (N)

Amorphophallus punctulatus Blume

Syn.: *Conophallus punctulatus* (Blume) Schott

Ref.: Rumphia 1 (1837) 148

Type: Zippel s.n. (?L)

Distr.: JAVA (N)

Amorphophallus rex Prain = **Amorphophallus paeoniifolius** (Dennst.) Nicolson

Ref.: J. Asiat. Soc. Bengal, part 2, Nat. Hist. 62 (1893) 79

Type: Prain 111 (?K)

Amorphophallus rostratus Hett.

Ref.: Blumea 39 (1994) 273

Type: Loher 2433 (K)

Distr.: PHILIP (N)

Amorphophallus rugosus Hett. & A.L. Lamb

Ref.: Blumea 39 (1994) 274

Type: Lamb & Surat ALFS 625 (L)

Distr.: BORSABAH (N)

Amorphophallus sagittarius Steen.

Ref.: Acta Bot. Neerl. 2 (3) (1953) 302

Type: van der Pijl 899a (?BO)

Distr.: JAVA (N)

Amorphophallus salmoneus Hett.

Ref.: Blumea 39 (1994) 275

Type: Hetterscheid H.AM.036-T (L)

Distr.: PHILIP (N)

Amorphophallus sativus Blume = **Amorphophallus paeoniifolius** (Dennst.) Nicolson

Ref.: Rumphia 1 (1837) 145

Type: see Note

Note: this is based on the description of *Tacca sativa* Rumph., Herb. Amb. 5 (1747) 324. The description cannot serve as the type. Although Blume (loc. cit.) doubted that Rumphius' illustration of *Tacca sativa* (Herb. Amb. 5 (1747) pl. 112; a somewhat stylised representation of a sterile plant definitely of this genus) pertained to the same species as the description, he did not explicitly exclude it from his concept of *A. sativus*. Since no other element has yet been found which could serve as a lectotype, the plate may nevertheless be selected. That *A. sativus* in the sense of Blume's description is a synonym of **A. paeoniifolius** is not in doubt and selection of the cited plate as type does not create discord with this view. [A.H., W.L.A.H.]

Amorphophallus selebicus Nakai = **Amorphophallus titanum** (Becc.) Becc. ex Arcang.

Ref.: Bull. Tokyo Sci. Mus. 22 (1948) 1

Type: Anon. s.n. (BO)

Amorphophallus sparsiflorus Hook. f.Syn.: *Amorphophallus microspadix* Engl. & Gehrm.

Ref.: Fl. Brit. Ind. 6 (1893) 516

Type: Wray 111 (K, SING), Kunstler s.n. (CAL)

Distr.: MALPEN (N)

Note: non *A. sparsiflorus* (Engl.) Engl. & Gehrm. (1911), i.e. *A. laxiflorus* N.E. Br. (Africa).**Amorphophallus spectabilis** (Miq.) Engl.Syn.: *Conophallus spectabilis* Miq.

Ref.: DC., Monogr. Phan. 2 (1879) 316

Type: Anon. s.n. (L)

Distr.: JAVA (N)

Note: nom. cons. prop. [non *A. spectabilis* W. Bull, Cat. 72 (1872) 15 (sterile; Africa)].**Amorphophallus subcymbiformis** Alderw.

Ref.: Bull. Jard. Bot. Buitenzorg III, 1 (1920) 366

Type: Docters van Leeuwen s.n. (BO)

Distr.: SUMATRA (N)

Amorphophallus timorensis Alderw. = **Amorphophallus muelleri** Blume

Ref.: Bull. Jard. Bot. Buitenzorg III, 1 (1920) 370

Type: Del Castro 99 (BO)

Amorphophallus titanum (Becc.) Becc. ex Arcang.Syn.: *Amorphophallus selebicus* Nakai, *Conophallus titanum* Becc.

Ref.: Bull. Soc. Tosc.ortic. 4 (1879) 46

Type: Beccari P.S. 488 (FI)

Distr.: SUMATRA (N)

Amorphophallus variabilis BlumeSyn.: *Amorphophallus variabilis* var. *immaculatus* Hassk., *Brachyspatha variabilis* (Blume) Schott

Ref.: Rumphia 1 (1837) 146

Type: Rumphia 1 (1837) plates 35, 37h

Distr.: JAVA (N)

Amorphophallus variabilis var. *immaculatus* Hassk. = **Amorphophallus variabilis** Blume

Ref.: Flora 25 (2), Beibl. 1 (1842) 8

Type: none traced

Amorphophallus viridis Ridl. = **Amorphophallus longituberosus** (Engl.) Engl. & Gehrm.

Ref.: J. Straits Branch Roy. Asiat. Soc. 61 (1912) 63

Type: Ridley s.n. (SING)

AMYDRIMUM SchottSyn.: *Epipremnopsis* Engl.Revision status – A: Nicolson, D.H. 1968. A revision of the genus *Amydrium* (Araceae). Blumea 16: 123–127.**Amydrium humile** SchottSyn.: *Epipremnum humile* (Schott) Hook. f., *Rhaphidophora humile* (Schott) Ridl.

Ref.: Ann. Mus. Bot. Lugd.-Bat. 1 (1863) 127

Type: Korthals s.n. (L)

Distr.: MALPEN (N), SUMATRA (N)

Amydrium magnificum (Engl.) NicolsonSyn.: *Epipremnopsis magnifica* (Engl.) Alderw., *Epipremnum elmerianum* Engl., *Epipremnum luzonense* K. Krause, *Epipremnum magnificum* Engl., *Epipremnum mampuanum* Alderw., *Epipremnum miniatum* Elmer ex Merr., *Epipremnum philippinense* Engl. & K. Krause, *Epipremnum sorsogonense* Elmer ex Merr., *Rhaphidophora warburgii* Engl.

Ref.: Blumea 15 (1968) 125

Type: Beccari P.S. s.n. (B, FI)

Distr.: CELEBES (N), NGIND (N), NGPNG (N), PHILIP (N)

Amydrium medium (Zoll. & Moritzi) NicolsonSyn.: *Anadendrum medium* (Zoll. & Moritzi) Schott, *Epipremnopsis huegelii* (Schott) Engl., *Epipremnopsis media* (Zoll. & Moritzi) Engl., *Epipremnopsis subcordata* M. Hotta, *Epipremnum medium* (Zoll. & Moritzi) Engl., *Epipremnum truncatum* Engl. & K. Krause, *Rhaphidophora huegelii* Schott, *Scindapsus huegelii* (Schott) Ender, *Scindapsus medius* Zoll. & Moritzi

Ref.: Blumea 15 (1968) 124

Type: Zollinger 982 (FI, G, P)

Distr.: BORBRUN (N), BORIND (N), BORSABAH (N), BORSAR (N), JAVA (N), MALPEN (N), PHILIP (N), SUMATRA (N), OUTSIDE (N)

Amydrium zippelianum (Schott) NicolsonSyn.: *Epipremnum asperatum* Engl., *Epipremnum zippelianum* (Schott) Engl., *Pothos miniata* Zipp. ex Miq., *Rhaphidophora zippeliana* Schott

Ref.: Blumea 15 (1968) 126

Type: Zippel s.n. (L)

Distr.: CELEBES (N), MOLUCCAS (N), NGIND (N), NGPNG (N)

ANADENDRON Schott ≡ **Anadendrum** Schott

ANADENDRUM SchottSyn.: *Anadendron* (orth. var.)

Revision status – C

Anadendrum affine Schott var. **affine**

Ref.: Ann. Mus. Bot. Lugd.-Bat. 1 (1864) 282

Type: Korthals s.n. (L)

Distr.: SUMATRA (N)

Anadendrum affine var. **semivestitum** (Schott) Engl.

Ref.: DC., Monogr. Phan. 2 (1879) 96

Type: Korthals s.n. (L)

Distr.: SUMATRA (N)

Anadendrum cordatum Schott

Ref.: Ann. Mus. Bot. Lugd.-Bat. 1 (1864) 283

Type: Korthals s.n. (L)

Distr.: SUMATRA (N)

Anadendrum latifolium Hook. f.

Ref.: Fl. Brit. Ind. 6 (1894) 540

Type: Scortechini 577b (K); King's collector 5961, 8323 (both K)

Distr.: MALPEN (N)

Anadendrum lobbii Schott = **Anadendrum montanum** Schott

Ref.: Prodr. Syst. Aroid. (1860) 391

Type: Lobb s.n. (K)

Anadendrum malaianum Backer & Alderw. = **Anadendrum microstachyum**
(de Vriese & Miq.) Backer & Alderw.

Ref.: Ann. Jard. Bot. Buitenzorg III, 1 (1920) 372

Type: Teijsmann s.n. (L)

Anadendrum marginatum SchottSyn.: *Scindapsus marginatus* (Schott) Ender

Ref.: Oesterr. Bot. Wochenbl. 7 (1857) 117

Type: Wallich EIC 4443 (K-W)

Distr.: MALPEN (N)

Anadendrum medium (Zoll. & Moritzi) Schott = **Amydrium medium** (Zoll. &
Moritzi) Schott

Ref.: Bonplandia 5 (1857) 45

Anadendrum microstachyum (de Vriese & Miq.) Backer & Alderw.Syn.: *Anadendrum malaianum* Backer & Alderw., *Pothos malaianus* Miq., *Pothos monopetalus* Reinw. ex de Vriese & Miq., *Scindapsus microstachyus* de Vriese & Miq.

Ref.: Bull. Jard. Bot. Buitenzorg III, 1 (1920) 371

Type: Horsfield (K, BO), Reinwardt (L), Junghuhn (L)

Distr.: JAVA (N), SUMATRA (N)

Anadendrum montanum Schott var. **montanum**Syn.: *Anadendrum lobbii* Schott

Ref.: Bonplandia 5 (1857) 45

Type: Zollinger 596 (K, P?)

Distr.: BORIND (N), BORSAR (N), CELEBES (N), JAVA (N), MALPEN (N), SINGAPORE (N), SUMATRA (N), OUTSIDE (N)

Note: Van Alderwerelt van Rosenburgh (Bull. Jard. Bot. Buitenzorg III, 1 (1920) 372) discusses some of the nomenclatural and taxonomic confusion around this, other *Anadendrum* species and *Calla montana* Blume, noting that **A. montanum** is a synonym of **A. microstachyum** (de Vriese & Miq.) Backer & Alderw. However, further clarification is required.**Anadendrum montanum** var. **cordatum** Ridl.

Ref.: Fl. Mal. Pen. 5 (1925) 116

Type: Ridley s.n. (SING)

Distr.: MALPEN (N)

Anadendrum montanum var. **longirostre** Hook. f. '*longirostris*'

Ref.: Fl. Brit. Ind. 6 (1894) 540

Type: Wray 662 (K)

Distr.: MALPEN (N)

Note: Hooker indicated occurrence also in Borneo without citing material.

Anadendrum montanum var. **ovalifolium** Ridl.

Ref.: Kew Bull. Misc. Info. (1926) 93

Type: Boden Kloss 14694 (not located)

Distr.: SUMATRA (N)

Anadendrum semivestitum Schott = **Anadendrum affine** var. **semivestitum**
(Schott) Engl.

Ref.: Ann. Mus. Bot. Lugd.-Bat. 1 (1864) 283

Anadendrum superans Alderw.

Ref.: Bull. Jard. Bot. Buitenzorg III, 1 (1920) 373

Type: Lörzing 4989 (BO, L)

Distr.: SUMATRA (N)

ANTHELIA Schott = *Epipremnum* Schott

Anthelia nobilis Schott = *Epipremnum nobile* (Schott) Engl.
Ref.: Ann. Mus. Bot. Lugd.-Bat. 1 (1863) 127

APATEMONE Schott = *Schismatoglottis* Zoll. & Moritzi

Apatemone motleyana Schott = *Schismatoglottis motleyana* (Schott) Engl.
Ref.: Gen. Aroid. (1858) t. 57

APOBALLIS Schott = *Schismatoglottis* Zoll. & Moritzi

Apoballis neglecta Schott = *Schismatoglottis latifolia* Miq. var. *latifolia*
Ref.: Oesterr. Bot. Zeit. 8 (1858) 318
Type: Zollinger s.n. (L, ?P)
Note: nom. superfl. pro. *S. rupestris* Zoll. & Moritzi ex Schott.

ARIDARUM Ridl.

Revision status – C

Aridarum annae Bogner

Ref.: Aroideana 4 (1981) 57
Type: Bogner 1400 (K, M)
Distr.: BORSAR (N)

Aridarum burttii Bogner & Nicolson

Ref.: Aroideana 2 (1979) 116 (as '*burttii*)
Type: Burt & Martin 5116 (E, K, M, US)
Distr.: BORSAR (N)

Aridarum caulescens M. Hotta var. *caulescens*

Ref.: Mem. Coll. Sci. Univ. Kyoto, ser. B, 32 (1965) 25
Type: Hirano & Hotta 1468 (KYO, SAR)
Distr.: BORBRUN (N), BORSAR (N)

Aridarum caulescens var. *angustifolium* Bogner & Nicolson

Ref.: Aroideana 2 (1979) 119
Type: Chai S 34798 (K, KEP, L, M, MO, SAR)
Distr.: BORBRUN (N), BORSAR (N)

Aridarum hansenii Bogner

Ref.: Blumea 28 (1983) 403
Type: Hansen 451 (C, K, M, SAR)
Distr.: BORSAR (N)

Aridarum longipedunculatum M. Hotta = **Aridarum purseglovei** (Furtado)
M. Hotta

Ref.: Mem. Coll. Sci. Univ. Kyoto, ser. B, 32 (1965) 26
Type: Hotta 15381 (KYO, SAR)

Aridarum montanum Ridl.

Ref.: J. Bot. 51 (1913) 201
Type: Brooks 1035 (BM)
Distr.: BORSAR (N)

Aridarum nicolsonii Bogner

Ref.: Aroideana 2 (1979) 111
Type: Nicolson 1335 (SAR, US)
Distr.: BORSAR (N)

Aridarum purseglovei (Furtado) M. Hotta

Syn.: *Aridarum longipedunculatum* M. Hotta, *Microcasia purseglovei* Furtado
Ref.: Mem. Coll. Sci. Univ. Kyoto, ser. B, 32 (1965) 25
Type: Purseglove 5344 (K, L, SING, SAR)
Distr.: BORSAR (N)

ARISACONTIS Schott = **Cyrtosperma** Griff.

Arisacontis chamissonis Schott = **Cyrtosperma merkusii** (Hassk.) Schott

Ref.: Bonplandia 5 (1857) 129
Type: Chamisso 54 (W)

ARISAEMA Martius

Revision status – B: Murata, J., in prep.

Arisaema anomalum Hemsl.

Ref.: J. Bot. 25 (1887) 205
Type: Wray 70 (K, SING)
Distr.: MALPEN (N)

Arisaema bakerianum Hort. Sander = **Arisaema fimbriatum** Mast.

Note: valid publication yet to be demonstrated, but this name formed a basis for Engler's *Arisaema fimbriatum* var. *bakerianum* (q.v.).

Arisaema barbatum Buchet

Ref.: Notul. Syst. (Paris) 1 (1911) 366
Type: Zollinger 1409 (P)
Distr.: JAVA (N)

Arisaema cuspidatum Engl. = ***Arisaema roxburghii*** Kunth

Ref.: DC., Monogr. Phan. 2 (1879) 536

Type: as for *Arisaema roxburghii* Kunth

Note: nom. superfl. pro *A. roxburghii* Kunth.

Arisaema fallax Schott = ***Arisaema filiforme*** Blume

Ref.: Ann. Mus. Bot. Lugd.-Bat. 1 (1863) 123

Type: Zippel s.n. (L)

Arisaema filiforme Blume

Syn.: *Arisaema fallax* Schott, *Arisaema filiforme* var. *fallax* (Schott) Engl., *Arisaema filiforme* f. *pedatisectum* O. Kuntze, *Arisaema filiforme* var. *sumatranum* Engl., *Arisaema filiforme* f. *ternatum* O. Kuntze, *Arisaema makoyanum* Kunth, *Arisaema stictopodum* Miq.

Ref.: Rumphia 1 (1835) 102

Type: Rumphia 1 (1835) t. 28

Distr.: BORBRUN (N), BORIND (N), BORSABAH (N), BORSAR (N), JAVA (N), MALPEN (N), SUMATRA (N)

Arisaema filiforme var. *fallax* (Schott) Engl. = ***Arisaema filiforme*** Blume

Ref.: DC., Monogr. Phan. 2 (1879) 542

Arisaema filiforme var. *sumatranum* Engl. = ***Arisaema filiforme*** Blume

Ref.: Bot. Jahrb. Syst. 37 (1905) 142

Type: van Daalen s.n. (BO), Forbes 2155 (BM, CAL), 2424a (?BM), 2448a (?BM), Hagen s.n. (BO)

Arisaema filiforme f. *pedatisectum* O. Kuntze = ***Arisaema filiforme*** Blume

Ref.: Rev. Gen. Pl. 2 (1891) 739

Type: O. Kuntze 4673 (NY)

Arisaema filiforme f. *ternatum* O. Kuntze = ***Arisaema filiforme*** Blume

Ref.: Rev. Gen. Pl. 2 (1891) 739

Type: O. Kuntze (?NY)

Arisaema fimbriatum Mast.

Syn.: *Arisaema fimbriatum* var. *bakerianum* (Hort. Sander) Engl.

Ref.: Gard. Chron. 22 (1884) 680

Type: Gard. Chron. 22 (1884) fig. 119

Distr.: MALPEN (N), OUTSIDE (N)

Arisaema fimbriatum var. *bakerianum* (Hort. Sander) Engl. = ***Arisaema fimbriatum*** Mast.

Syn.: *Arisaema bakerianum* Hort. Sander

Ref.: Pflanzenr. 73 (IV.23F) (1920) 152

Type: whether *A. bakerianum* was validly published in a Sander catalogue, and if so what is its type, are yet to be ascertained. Engler cited Curtis 3281 (BM, SING)

Arisaema inclusum (N.E. Br.) N.E. Br. ex Steen.

Syn.: *Arisaema laminatum* var. *inclusum* N.E. Br.

Ref.: Bull. Jard. Bot. Buitenzorg III, 17 (1948) 451

Type: Lobb (?K)

Distr.: JAVA (N)

Arisaema kunstleri Hook. f.

Ref.: Fl. Brit. Ind. 6 (1893) 497

Type: Kunstler (Ic. CAL), King's collector 1653 (?K, SING), Curtis s.n. (K, SING?), Clarke s.n. (?K)

Distr.: MALPEN (N)

Arisaema laminatum Blume

Ref.: Rumphia 1 (1835) 99

Type: Rumphia 1 (1835) t. 27 (or material in L?)

Distr.: BORBRUN (N), BORIND (N), BORSABAH (N), BORSAR (N), JAVA (N), LSI (N), MALPEN (N), PHILIP (N), SUMATRA (N), OUTSIDE (N)

Arisaema laminatum var. *inclusum* N.E. Br. = ***Arisaema inclusum*** (N.E. Br.) N.E. Br. ex Steen.

Ref.: J. Linn. Soc. 18 (1881) 249

Arisaema makoyanum Kunth = ***Arisaema filiforme*** Blume

Ref.: Ind. Sem. Hort. Berol. (1845) 9

Type: not identified

Arisaema microspadix Engl.

Ref.: Pflanzenr. 70 (IV.23F) (1920) 154

Type: Zollinger s.n. (BM – not found, ?P)

Distr.: JAVA (N)

Arisaema ornatum Miq.

Ref.: Fl. Ned. Ind. 3 (1856) 220

Type: Korthals s.n. (L)

Distr.: SUMATRA (N)

Arisaema pallidum Engl.

Ref.: Pflanzenr. 70 (IV.23F) (1920) 154

Type: Forbes 1854 (BM?, CAL)

Distr.: SUMATRA (N)

Arisaema ramulosum Alderw.

Syn.: *Arisaema ramulosum* f. *efoliolatum* Steen.

Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 166

Type: J.J. Smith (BO)

Distr.: JAVA (N)

Arisaema ramulosum f. *efoliolatum* Steen. = **Arisaema ramulosum** Alderw.
Ref.: Bull. Jard. Bot. Buitenzorg III, 17 (1948) 454
Type: Wisse 960 (BO)

Arisaema roxburghii Kunth

Syn.: *Arisaema cuspidatum* Engl., *Arum cuspidatum* Roxb. (non Blume)
Ref.: Enum. Pl. 3 (1841) 18
Type: Roxburgh s.n. (BM?, CAL?); if material not located, Roxburgh drawing 1657 (K) may serve
Distr.: MALPEN (N), OUTSIDE (N)
Note: nom. nov., *Arum cuspidatum* Roxb. being an illegitimate later homonym.

Arisaema scortechinii Hook. f.

Ref.: Fl. Brit. Ind. 6 (1893) 503
Type: Curtis, Fl. Penang 143 (K), Scortechini 553 (K)
Distr.: MALPEN (N), OUTSIDE (N)

Arisaema simplicifolium Ridl.

Ref.: J. Linn. Soc. 42 (1913) 171
Type: Gibbs 4099 (BM)
Distr.: BORSABAH (N)

Arisaema stictopodium Miq. = **Arisaema filiforme** Blume

Ref.: Fl. Ned. Ind. 3 (1856) 219
Type: Korthals s.n. (L)

Arisaema treubii Engl.

Ref.: Pflanzenr. 70 (IV.23F) (1920) 152
Type: Mousset 199 (B lost), Engler 5088 (B)
Distr.: JAVA (N)

Arisaema umbrinum Ridl. ('*umbrina*')

Ref.: J. Straits Branch Roy. Asiat. Soc. 44 (1905) 171
Type: Ridley 12412 (?BM – specimen from Matang with number missing, SING)
Distr.: BORBRUN (N), BORSAR (N)

Arisaema wrayi Hemsl.

Ref.: J. Bot. 25 (1887) 205
Type: Wray 30 (K, SING)
Distr.: MALPEN (N)

ARUM angulatum Griff. = **Typhonium flagelliforme** (Lodd.) Blume

Ref.: Notul. Pl. As. 3 (1851) 143
Type: Griffith EIC 5995 (K)

Arum campanulatum Roxb. = **Amorphophallus paeoniifolius** (Dennst.) Nicolson
Ref.: Pl. Coromandel, 3 (1820) 68
Type: as for **Amorphophallus paeoniifolius**
Note: nom. superfl. pro. *Dracontium paeoniifolium* Dennst.

Arum colocasia L. = **Colocasia esculenta** var. **antiquorum** (Schott) Hubb. & Rehder
Ref.: Sp. Pl. (1753) 965
Type: 1079.4 (LINN)

Arum cucullatum Lour. = **Alocasia cucullata** (Lour.) G. Don
Ref.: Fl. Cochinch. (1790) 656

Arum cuspidatum Blume = **Typhonium flagelliforme** (Lodd.) Blume
Ref.: Catalogus (1823) 101
Type: Blume s.n. (L)

Arum cuspidatum Roxb. = **Arisaema roxburghii** Kunth
Ref.: Fl. Ind. 3 (1832) 506
Note: nom. illeg., non *Arum cuspidatum* Blume (1823).

Arum decurrens Blanco = **Amorphophallus paeoniifolius** (Dennst.) Nicolson
Ref.: Fl. Filip. (1837) 656
Type: none; see Merrill, Species Blancoanae (1918) 91

Arum diversifolium Blume = **Typhonium roxburghii** Schott
Ref.: Catalogus (1823) 102
Type: Blume s.n. (L)
Note: this is not the basionym of *Typhonium diversifolium* Wall. ex Schott (see Nicolson & Sivadasan, Blumea 27 (1981) 492).

Arum esculentum L. = **Colocasia esculenta** (L.) Schott var. **esculenta**
Ref.: Sp. Pl. (1753) 965

Arum fasciculatum Zipp. ex Miq. = **Alocasia brancifolia** (Schott) A. Hay
Ref.: Ann. Mus. Bot. Lugd.-Bat. 1 (1863) 124, fn.
Type: as for **Alocasia brancifolia** (Schott) A. Hay
Note: nom. superfl. pro *Xenophya brancaefolia* Schott; in synonym.

Arum flagelliforme Lodd. (*flagelliferum*, orth. mut. Griffith) = **Typhonium flagelliforme** (Lodd.) Blume
Ref.: Bot. Cab. 4 (1819) t. 396

Arum grandifolium Blanco = **Alocasia macrorrhizos** (L.) G. Don
Ref.: Fl. Filip. ed. 2 (1845) 458
Type: none; see Merrill, Species Blancoanae (1918) 91

Arum indicum Lour. = **Alocasia macrorrhizos** (L.) G. Don
 Ref.: Fl. Cochinch. (1790) 536
 Type: 'Arum indicum sativum' Rumph., Herb. Amboin. 5 (1747) t. 106

Arum integrifolium Link = **Aglaonema nitidum** (Jack) Kunth
 Ref.: Enum. Pl. Hort. Reg. Berol. (1822) 394
 Type: Schott watercolour 'Aroideae' Nr 59 (W)

Arum macrorrhizon L. = **Alocasia macrorrhizos** (L.) G. Don
 Ref.: Sp. Pl. (1753) 965

Arum montanum Roxb. = **Alocasia montana** (Roxb.) Schott
 Ref.: Hort. Beng. (1814) 65

Arum purpureum Thunb. = **Homalomena pendula** (Blume) Bakh. f.
 Ref.: Fl. Jav. (1825) 20
 Type: Thunberg (UPS)

Arum rumphii Gaud. = **Amorphophallus paeoniifolius** (Dennst.) Nicolson
 Ref.: Botanique. In Freycinet, Voyage ... Uranie (1826, 1829) 43, 427
 Type: see Note

Note: the cited work was published over several years and this name appears twice. On the second occasion (1829: 427), there is an extensive description and synonymy including, among other elements, the type of *Dracontium paeoniifolium* Dennst. which would render *Arum rumphii* Gaud. illegitimate. However, on the earlier page, there is a very short description in the text, a few further descriptive remarks in a foot-note, reference to the wholly adequate fig. 39 in the same work and the statement that this is the same as *Tacca phalifera* Rumph. No other synonyms are cited. *Arum rumphii* Gaud. would thus appear to be validly published and legitimate where it appears on the first occasion (1826: 43). Since *Arum rumphii* is cited as a synonym in the prologue of *Amorphophallus campanulatus* Decne. (1834), and since Gaudichaud's specimen has been designated the type of *Amorphophallus campanulatus* Decne. (it is annotated with both names), recognition of *Arum rumphii* as a legitimate name undermines the legitimacy of *Amorphophallus campanulatus* Decne., which is the type of the genus (see Nicolson in Taxon 26 (1977) 337). Following a suggestion by Nicolson (pers. comm.), we propose that this problem is able to be avoided by considering Gaudichaud's work, cited above, as a single entity, under which circumstance *Arum rumphii* is to be regarded as illegitimate after all. [A. H., W. L. A. H.]

Arum trilobatum L. = **Typhonium trilobatum** (L.) Schott
 Ref.: Sp. Pl. (1753) 965

Arum viviparum Roxb. = **Remusatia vivipara** (Roxb.) Schott
 Ref.: Hort. Beng. (1814) 65

BATIS hermaphrodita Blanco = **Pothos hermaphroditus** (Blanco) Merr.
 Ref.: Fl. Filip. (1837) 791

BRACHYSPATHA Schott = **Amorphophallus** Blume

Brachyspatha muelleri (Blume) Schott = **Amorphophallus muelleri** Blume
 Ref.: Syn. Aroid. (1856) 36

Brachyspatha variabilis (Blume) Schott = **Amorphophallus variabilis** Blume
 Ref.: Syn. Aroid. (1856) 35

BUCEPHALANDRA Schott

Syn.: *Microcasia* Becc.

Revision status – A: Bogner, J. 1980. The genus *Bucephalandra* Schott. Aroideana 3 (1980) 134–143.

Bucephalandra catherinae P.C. Boyce, Bogner & Mayo

Ref.: Kew Mag. 12 (1995) in press

Type: de Vogel & Cribb 9210 (K, L)

Distr.: BORIND (N)

Bucephalandra gigantea Bogner

Ref.: Plant Syst. Evol. 145 (1984) 159

Type: Endert 4580 (BO, K, L)

Distr.: BORIND (N)

Bucephalandra motleyana Schott

Syn.: *Microcasia elliptica* Engl., *Microcasia muluensis* M. Hotta, *Microcasia ob lanceolata* M. Hotta, *Microcasia pygmaea* Becc.

Ref.: Gen. Aroid. (1858) t. 56

Type: Motley 404 (K)

Distr.: BORBRUN (N), BORIND (N), BORSABAH (N), BORSAR (N)

CALADIUM colocasia (L.) W. Wight ex Safford = **Colocasia esculenta** var. **antiquorum** (Schott) Hubb. & Rehder

Ref.: Contr. U.S. Nat. Herb. 9 (1905) 208

Note: nom. illeg. – a later homonym of *Caladium colocasia* Schott ex [R.] Wight, Icones 3 (1844) t. 787 – i.e. *Alocasia cucullata* (Lour.) G. Don; nom. superfl. pro *Colocasia vera* Hassk.

Caladium cupreum C. Koch & Bouché = **Alocasia cuprea** (C. Koch & Bouché) C. Koch

Ref.: Ind. Sem. Hort. Berol. (1854) 6

Caladium esculentum (L.) Vent. = *Colocasia esculenta* (L.) Schott **var. esculenta**

Ref.: Jard. Cels. (1800) t. 30

Caladium giganteum Blume = *Colocasia gigantea* (Blume) Hook. f.

Ref.: Catalogus (1823) 103

Caladium heterophyllum Presl = *Alocasia heterophylla* (Presl) Merr.

Ref.: Reliq. Haenk. 2 (1835) 148

Caladium? lowii Lem. = *Alocasia lowii* Hook.

Ref.: Ill. Hort. 10 (1863) t. 360

Type: Ill. Hort. 10 (1863) t. 360 may serve if no herbarium specimen is located

Note: see note under *Alocasia lowii*.

Caladium pendulum Blume = *Homalomena pendula* (Blume) Bakh. f.

Ref.: Catalogus (1823) 103

Caladium? veitchii Lindley = *Alocasia lowii* **var. veitchii** (Lindley) Engl.

Ref.: Gard. Chron. (1859) 740

CALLA angustifolia Jack = *Homalomena angustifolia* (Jack) Hook. f.

Ref.: Malayan Misc. 1 (1820) 24

Calla aromatica Roxb. ex Sims = *Homalomena aromatica* (Sims) Schott

Ref.: Bot. Mag. 49 (1821) t. 2279

Calla badian Blanco = *Alocasia macrorrhizos* (L.) G. Don

Ref.: Fl. Filip. (1837) 658

Type: none; see Merrill, Species Blancoanae (1918) 91

Calla calyptrata Roxb. = *Schismatoglottis calyptrata* (Roxb.) Zoll. & Moritzi

Ref.: Fl. Ind. 3 (1832) 514

Calla gaby Blanco = *Colocasia esculenta* (L.) Schott **var. esculenta**

Ref.: Fl. Filip. (1837) 659

Type: none; see Merrill, Species Blancoanae (1918) 92

Calla humilis Jack = *Homalomena humilis* (Jack) Hook. f.

Ref.: Malayan Misc. 1 (1820) 22

Calla maxima Blanco = *Alocasia macrorrhizos* (L.) G. Don

Ref.: Fl. Filip. (1837) 658

Type: none; see Merrill, Species Blancoanae (1918) 91

Calla montana Blume = *Rhaphidophora montana* (Blume) Schott

Ref.: Catalogus (1823) 62

Calla nitida Jack = *Aglaonema nitidum* (Jack) Kunth

Ref.: Malayan Misc. 1 (1820) 24

Calla oblongifolia Roxb. = *Aglaonema marantifolium* Blume

Ref.: Hort. Bengalensis (1814) 65

Type: *Arum aquaticum* Rumphius, Herbarium Amboinense 5 (1747) Pl. 108

Calla picta Roxb. = *Aglaonema picta* (Roxb.) Kunth

Ref.: Fl. Ind. 3 (1832) 516

Calla sylvestris Blume = *Rhaphidophora sylvestris* (Blume) Engl.

Ref.: Catalogus (1823) 62

CHAMAECLADON Miq. = *Homalomena* Schott

Chamaecladon angustifolium (Jack) Schott = *Homalomena angustifolia* (Jack) Hook. f.

Ref.: Bonplandia 6 (1858) 369

Chamaecladon consobrinum Schott = *Homalomena consobrina* (Schott) Engl.

Ref.: Ann. Mus. Bot. Lugd.-Bat. 1 (1863) 126

Chamaecladon griffithii Schott = *Homalomena griffithii* (Schott) Hook. f. **var. griffithii**

Ref.: Bonplandia 6 (1858) 369

Chamaecladon humile (Jack) Miq. = *Homalomena humilis* (Jack) Hook. f.

Ref.: Fl. Ned. Ind. 3 (1856) 213

Chamaecladon lanceolatum Miq. = *Homalomena pygmaea* (Hassk.) Engl.

Ref.: Bot. Zeit. 14 (1856) 564

Note: nom. illeg. - *Aglaonema pygmaeum* Hassk. cited as a synonym.

Chamaecladon metallicum N.E.Br. = *Homalomena metallica* (N.E.Br.) Engl.

Ref.: Ill. Hort. 31 (1884) 173, pl. 539

Chamaecladon nigrescens Schott = *Homalomena nigrescens* (Schott) Engl.

Ref.: Ann. Mus. Bot. Lugd.-Bat. 1 (1863) 126

Chamaecladon obliquatum Schott = *Homalomena griffithii* **var. obliquata** (Schott) Ridl.

Ref.: Bonplandia 6 (1858) 369

Chamaecladon ovalifolium Schott = **Homalomena ovalifolia** (Schott) Engl.
Ref.: Ann. Mus. Bot. Lugd.-Bat. 1 (1864) 281

Chamaecladon ovatum Schott = **Homalomena griffithii var. ovata** (Schott) Engl.
Ref.: Bonplandia 7 (1859) 30

Chamaecladon purpurascens Schott = **Homalomena pygmaea var. purpurascens** (Schott) Engl.
Ref.: Bonplandia 6 (1858) 369

Chamaecladon pygmaeum var. latifolium Engl. = **Homalomena pygmaea var. latifolia** (Engl.) Engl.
Ref.: Beccari, Malesia 1 (1882) 283

Chamaecladon sanguinolentum (Griff.) Schott = **Homalomena rostrata** Griff.
Ref.: Prodr. Syst. Aroid. (1860) 316

Chamaecladon saxorum Schott = **Homalomena saxorum** (Schott) Engl.
Ref.: Ann. Mus. Bot. Lugd.-Bat. 1 (1864) 280

Chamaecladon subcordatum Schott = **Homalomena korthalsii** Furtado
Ref.: Ann. Mus. Bot. Lugd.-Bat. 1 (1864) 281
Type: Korthals s.n. (L)

'*Chamaecladon truncatum var. deltoideum* Engl.'
Ref.: Ridley, J. Straits Branch Roy. Asiat. Soc. 44 (1905) 174
Note: a dubious trinomial appearing in Ridley (loc. cit.) in synonymy of **Homalomena truncata** (Schott) Hook. f., the latter doubtfully applied by Hooker (Fl. Brit. Ind. 6: 535) to Bornean material. Although so attributed by Ridley, this trinomial was apparently not published by Engler.

COLOBOGYNIUM Schott = **Schismatoglottis** Zoll. & Moritzi

Colobogyonium tecturatum Schott = **Schismatoglottis tecturata** (Schott) Engl.
Ref.: Oesterr. Bot. Zeit. 15 (1865) 34

COLOCASIA Schott

Syn.: *Leucocasia* Schott

Revision status - C

Colocasia antiquorum Schott = **Colocasia esculenta var. antiquorum** (Schott) Hubb. & Rehder
Ref.: Schott & Endlicher, Melet. Bot. (1832) 18

Colocasia antiquorum var. aquatilis (Hassk.) K. Krause = **Colocasia esculenta var. aquatilis** Hassk.
Ref.: Pflanzenz. 71 (IV.23E) (1920) 68

Colocasia antiquorum var. esculenta (L.) Schott ex Seem. = **Colocasia esculenta** (L.) Schott **var. esculenta**
Ref.: Fl. Vit. (1868) 284

Colocasia antiquorum var. typica K. Krause = **Colocasia esculenta var. antiquorum** (Schott) Hubb. & Rehder
Ref.: Pflanzenz. 71 (IV.23E) (1920) 66

Colocasia devansayana L. Linden & Rodigas = **Alocasia devansayana** (L. Linden & Rodigas) Engl.
Ref.: Ill. Hort. 33 (1886) 97

Colocasia esculenta (L.) Schott **var. esculenta**

Syn.: *Arum esculentum* L., *Caladium esculentum* (L.) Vent., *Calla gaby* Blanco, *Colocasia antiquorum var. esculenta* Schott ex Seem., *Colocasia vera* Hassk.
Ref.: Schott & Endlicher, Melet. Bot. (1832) 18
Type: Sloane, Voy. Jamaica Nat. Hist. 2 (1725) t. 106, fig. 1
Distr.: all areas (I, U), OUTSIDE (I, U)

Note: held to refer to cultivated non-cormeliferous forms. Some authors no longer recognise this and the following variety as separate. These infraspecific epithets are possibly more useful informally pertaining to certain cultivar groups. Other epithets may be used at subspecific or varietal rank, if necessary, to reflect discontinuities in the variation of wild-types.

Colocasia esculenta var. antiquorum (Schott) Hubb. & Rehder

Syn.: *Arum colocasia* L., *Caladium colocasia* (L.) W. Wight, *Colocasia antiquorum* Schott, *Colocasia antiquorum var. typica* K. Krause, *Colocasia neocaledonica* van Houtte
Ref.: Bot. Mus. Leaflet 1 (1932) 5
Type: 1079.4 (LINN)
Distr.: all areas (I, U), OUTSIDE (I, U)
Note: held to refer to cultivated cormeliferous forms.

Colocasia esculenta var. aquatilis Hassk.

Syn.: *Colocasia antiquorum var. aquatilis* (Hassk.) K. Krause
Ref.: Pl. Jav. Rar. (1848) 150
Type: ?Hasskarl (?L)
Distr.: AUSTRAL (N), JAVA (N), NGPNG (N), PACIFIC (N), OUTSIDE (N)
Note: this name is used for a stoloniferous semi-aquatic wild-type *C. esculenta*.

Colocasia gigantea (Blume) Hook. f.

Syn.: *Caladium giganteum* Blume, *Leucocasia gigantea* (Blume) Schott
Ref.: Fl. Brit. Ind. 6 (1893) 524
Type: not traced
Distr.: JAVA (N), MALPEN (N), OUTSIDE (I, N)

Colocasia gracilis Engl.

Ref.: Bot. Jahrb. Syst. 1 (1881) 185

Type: Beccari P.S. s.n. (FI)

Distr.: SUMATRA (N)

Colocasia? heterophylla (Presl) Kunth = **Alocasia heterophylla** (Presl) Merr.

Ref.: Enum. Pl. 3 (1841) 40

Colocasia humilis Hassk. var. **humilis**

Ref.: Flora 25 (2), Beibl. 1 (1842) 10

Type: Hasskarl (?L) or *Arisarum esculentum* Rumph., Herb. Amb. 5 (1747) t. 111, fig. 1

Distr.: unknown

Colocasia humilis var. **major** Hassk.

Ref.: Tijdschr. Nat. Gesch. & Physiol. 9 (1842) 160

Type: none traced

Distr.: unknown

Colocasia humilis var. **minor** Hassk.

Ref.: Flora 25 (2), Beibl. 1 (1842) 10

Type: none traced

Distr.: unknown

Colocasia indica (Lour.) Kunth = **Alocasia macrorrhizos** (L.) G. Don

Ref.: Enum. Pl. 3 (1841) 39

Colocasia macrorrhizos ['*macrorhiza*'] (L.) Schott = **Alocasia macrorrhizos** (L.) G. Don

Ref.: Schott & Endlicher, Melet. Bot. (1832) 18

Colocasia? montana Kunth = **Alocasia montana** (Roxb.) Schott

Ref.: Enum. Pl. 3 (1841) 40

Colocasia neocaledonica van Houtte = **Colocasia esculenta** var. **antiquorum** (Schott) Hubb. & Rehder

Ref.: van Houtte, Cat. 1885 [n.v.; see Guillaumin in Boissiera 7 (1943) 90]

Type: not traced

Colocasia neoguineensis André = **Schismatoglottis neoguineensis** (André) N.E. Br.

Ref.: Ill. Hort. 27 (1880) 68, pl. 380

Colocasia odorata Hassk. = **Alocasia macrorrhizos** (L.) G. Don

Ref.: Pl. Gen. & Spec. Nov. Jav. (1842) 137

Type: not traced

Colocasia pubera Hassk. = **Alocasia pubera** (Hassk.) Schott

Ref.: Cat. Bog. (1844) 302

Colocasia vera Hassk. = **Colocasia esculenta** (L.) Schott var. **esculenta**

Ref.: Flora 25 (2), Beibl. 1 (1842) 8

Type: *Caladium sativum* Rumphius, Herb. Amboin. 5 (1747) t. 109Note: Hasskarl (loc. cit.) published seven varieties – *pallida*, *atroviridis*, *rubrinervis*, *scripta*, *atrosanguinea* and *lurida* – all nomina subnuda.**CONOPHALLUS** Schott = **Amorphophallus** Blume*Conophallus blumei* Schott = **Amorphophallus muelleri** Blume

Ref.: Ann. Mus. Bot. Lugd.-Bat. 1 (1863) 124

Type: van Hasselt s.n. (L)

Note: nom. superfl. pro **A. muelleri** Blume.*Conophallus gigas* (Teijsm. & Binn.) Miq. = **Amorphophallus gigas** Teijsm. & Binn.

Ref.: Ann. Mus. Bot. Lugd.-Bat. 1 (1864) 285

Conophallus planus (Teijsm. & Binn.) Miq. = **Amorphophallus muelleri** Blume

Ref.: Ann. Mus. Bot. Lugd.-Bat. 1 (1864) 286

Conophallus punctulatus (Blume) Schott = **Amorphophallus punctulatus** Blume

Ref.: Prod. Syst. Aroid. (1860) 35

Conophallus spectabilis Miq. = **Amorphophallus spectabilis** (Miq.) Engl.

Ref.: Bot. Zeit. 14 (1856) 564

Conophallus titanum Becc. = **Amorphophallus titanum** (Becc.) Becc. ex Arcang.

Ref.: Bull. Soc. Tosc.ortic. 3 (1878) 290

CRYPTOCORYNE Fischer ex WydlerRevision status – **A/B**: Jacobsen, N. 1985. The *Cryptocoryne* (Araceae) of Borneo.Nordic J. Bot. 5: 31–50. — Jacobsen, N. & M. Mansor, 1995. The *Cryptocoryne* of the Malay Peninsula. Nordic J. Bot. (in press). — Rataj, K. 1975. Revision of the Genus *Cryptocoryne* Fischer. Studie ČSAV, č. 3: 1–174. Academia, Praha. [A revision which has very many mistakes, both in formalia and realia; the subdivision of the genus is unfounded and unrealistic. Only 2 names of species/subspecies/varieties of the 22 newly proposed are accepted today]. — Wit, H.C.D. de, 1990. Aquarienpflanzen. 4th revised edition. Ulmer, Stuttgart.

Cryptocoryne affinis Hook. f.

Syn.: *Cryptocoryne affinis* subsp. *haerteliana* (Milkuhn) Schöpfel, *Cryptocoryne haerteliana* Milkuhn

Ref.: Fl. Brit. Ind. 6 (1893) 494

Type: Scortechini 585 (BM, CAL, K, L, SING)

Distr.: MALPEN (N)

Cryptocoryne affinis subsp. *haerteliana* (Milkuhn) Schöpfel = **Cryptocoryne affinis** Hook. f.

Ref.: Z. A. G. Wasserpflanzen A.M. 7, 4 (1977) 5

Type: photograph accompanying the protologue of *C. haerteliana* Milkuhn

Cryptocoryne alata Griff., orth. mut. = **Cryptocoryne ciliata** (Roxb.) Schott

Ref.: Icon. Pl. As. (1851) t. 170-171

Cryptocoryne amicorum De Wit & N. Jacobsen ex Arends, Bastmeijer & N. Jacobsen = **Cryptocoryne minima** Ridl.

Ref.: Nordic J. Bot. 2 (1982) 455

Type: W. J. J. O. de Wilde s. n. [= WAG 79-231 = Bast 368 = NJ 3110] (C, L, WAG)

Cryptocoryne aponogetifolia Merr.

Ref.: Philipp. J. Sci. 14 (1919) 370

Type: Ramos & Edaño s. n. BS 31119 (B, BM, K, L, P, SING, US)

Distr.: PHILIP (N)

Cryptocoryne aquatica Hoedeman = **Cryptocoryne purpurea** Ridl.

Ref.: Aquarium (Netherlands) 19 (1948) 62

Note: invalid.

Cryptocoryne auriculata Engl.

Ref.: Bull. Soc. Tosc.ortic. 4 (1879) 302

Type: Beccari P.B. 3845 (FI)

Distr.: BORSAR (N)

Cryptocoryne blassii De Wit = **Cryptocoryne cordata** Griff.

Ref.: Aquarien- und Terrar. Z. 13 (1960) 115

Type: Herb. Vad., Nov. 1959, sub Num. XXII (WAG)

Cryptocoryne bullosa Engl.

Ref.: Bull. Soc. Tosc.ortic. 4 (1879) 302

Type: Beccari P.B. 3487 (FI)

Distr.: BORSAR (N)

Note: plants referred to *C. bullosa* from the Malay Peninsula are *C. affinis* Hook. f.

Cryptocoryne bullosa var. *scurrilis* (De Wit) Rataj = **Cryptocoryne scurrilis** De Wit

Ref.: Rev. Genus Cryptocoryne, Studie ČSAV, č. 3, Praha (1975) 88

Type: Meijer 4313 (L)

Cryptocoryne caudata N.E. Br. = **Cryptocoryne longicauda** Engl.

Ref.: J. Linn. Soc. Bot. 18 (1880) 242

Type: Burbidge s. n. (BM, K)

Cryptocoryne ciliata (Roxb.) Schott

Syn.: *Ambrosinia ciliata* Roxb., *Cryptocoryne ciliata* var. *latifolia* Rataj, *Cryptocoryne drymorrhiza* Zipp. ex Miq., *Cryptocoryne elata* Griff. [*C. alata* Griff., orth. mut.]

Ref.: Schott & Endlicher, Melet. Bot. (1832) 16

Type: Roxburgh s. n. (G)

Distr.: BORSAR (N), CELEBES (N), JAVA (N), MALPEN (N), MOLUCCAS (N), NGIND (N), NGPNG (N), SINGAPORE (N), SUMATRA (N), OUTSIDE (N)

Cryptocoryne ciliata var. *latifolia* Rataj = **Cryptocoryne ciliata** (Roxb.) Schott

Ref.: Rev. Genus Cryptocoryne, Studie ČSAV, č. 3, Praha (1975) 38

Type: Rataj s. n., PR 335239 (PR)

Cryptocoryne cordata Griff.

Syn.: *Cryptocoryne blassii* De Wit, *Cryptocoryne evae* Rataj var. *evae*, *Cryptocoryne evae* var. *recordata* Rataj, *Cryptocoryne kerrii* Gagnep., *Cryptocoryne siamensis* Gagnep., *Cryptocoryne siamensis* var. *ewansii* Rataj, *Cryptocoryne siamensis* var. *kerrii* (Gagnep.) Rataj, *Cryptocoryne stonei* Rataj

Ref.: Notul. Pl. As. 3 (1851) 138

Type: Griffith 6012 (K, P)

Distr.: MALPEN (N)

Note: **C. cordata** is found over most of the Malay Peninsula and is here rather uniform. On the Thailand side of the border it has more elongate leaves and a number of taxa have been described (some from more quickly running streams); the northern limit of the species is north of Phuket.

Cryptocoryne cordata Griff. 'Rosanervig'

Syn.: *Cryptocoryne 'rosanervis'* Möhlmann, *Cryptocoryne siamensis* var. *schneideri* Schöpfel

Ref.: Aqua Pl. 2-85 (1985) 12

Type: Bogner 1671 (M)

Distr.: Cultivar

Cryptocoryne cordata subsp. *grandis* (Ridl.) Sadílek = **Cryptocoryne grabowskii** Engl.

Ref.: Aquarien- und Terrar. Z. 32 (1979) 57

Type: Haviland 2319 (SING)

Cryptocoryne decus-silvae De Wit

Ref.: Aquarium (Netherlands) 46 (1976) 177

Type: Schulze s. n., 6.4.71, cult. 28.8.1971 (WAG)

Distr.: MALPEN (N)

Cryptocoryne dewitii N. Jacobsen

Ref.: Bot. Not. 130 (1977) 381
 Type: Katik s.n. NGF 46818 (L, LAE)
 Distr.: NGPNG (N)

Cryptocoryne diderici De Wit

Ref.: Belmontia 13 (1970) 279
 Type: Liet s.n., Oct. 1960 (WAG)
 Distr.: SUMATRA [not MALPEN] (N)

Cryptocoryne drymorrhiza Zipp. ex Miq. = **Cryptocoryne ciliata** (Roxb.) Schott

Ref.: Ann. Mus. Bot. Lugd.-Bat. 1 (1863) 122, pro syn.

Cryptocoryne edithiae De Wit

Ref.: Aquariumplanten, Baarn (1983) 185
 Type: Möhlmann 52 (C, WAG)
 Distr.: BORIND (N)

Cryptocoryne egregia Schott = *Pentastemona egregia* (Schott) Steen. (Stemonaceae)

Ref.: Ann. Mus. Bot. Lugd.-Bat. 1 (1863) 122
 Type: Korthals s.n. (L)

Cryptocoryne elata Griff. = **Cryptocoryne ciliata** (Roxb.) Schott

Ref.: Notul. Pl. As. 3 (1851) 134
 Type: Griffith 6013 (K)

Cryptocoryne elliptica Hook. f.

Ref.: Fl. Brit. Ind. 6 (1893) 495
 Type: King's collector 3166 (K, BM)
 Distr.: MALPEN (N)

Cryptocoryne evae Rataj var. *evae* = **Cryptocoryne cordata** Griff.

Ref.: Folia Geobot. Phytotax. 9 (1974) 314
 Type: Rataj s.n., PR 319735 (PR)

Cryptocoryne evae var. *recordata* Rataj = **Cryptocoryne cordata** Griff.

Ref.: Folia Geobot. Phytotax. 9 (1974) 314
 Type: Rataj s.n., PR 319736 (PR)

Cryptocoryne ferruginea Engl.

Syn.: *Cryptocoryne pontederiifolia* var. *sarawacensis* Rataj, *Cryptocoryne sarawacensis* (Rataj) N. Jacobsen
 Ref.: Bull. Soc. Tosc. Ort. 4 (1879) 302
 Type: Beccari P.B. 3983 (FI, B)
 Distr.: BORSAR (N)

Note: the identity of *C. ferruginea* was problematic for many years, but fresh material revealed the characteristic hairs on the lower leaf surface.

Cryptocoryne fusca De Wit

Syn.: *Cryptocoryne tortilis* De Wit
 Ref.: Belmontia 13 (1970) 279
 Type: De Wit s.n., Dec. 1962 (WAG)
 Distr.: BORIND (N)

Cryptocoryne gasseri N. Jacobsen

Ref.: Bot. Not. 132 (1979) 144
 Type: Gasser s.n., 13.4.1978 (C)
 Distr.: SUMATRA (N)

Cryptocoryne grabowskii Engl.

Syn.: *Cryptocoryne grandis* Ridl., *Cryptocoryne cordata* subsp. *grandis* Sadílek
 Ref.: Bot. Jahrb. Syst. 25 (1898) 28
 Type: Grabowski s.n., Nov. 1881 (B)
 Distr.: BORIND (N), BORSAR (N)

Cryptocoryne gracilis De Wit = **Cryptocoryne striolata** Engl.

Ref.: Belmontia 13 (1970) 279
 Type: Purseglove 5361 (A, K, L, SING)

Cryptocoryne grandis Ridl. = **Cryptocoryne grabowskii** Engl.

Ref.: J. Straits Branch Roy. Asiat. Soc. 44 (1905) 170
 Type: Haviland 2319 (SING)

Cryptocoryne griffithii Schott

Ref.: Syn. Aroid. (1856) 1
 Type: Griffith s.n., Malacca (K)
 Distr.: MALPEN (N), SINGAPORE (N)

Cryptocoryne haerteliana Milkuhn = **Cryptocoryne affinis** Hook. f.

Ref.: Wochenschr. Aquarien-Terrarienk. 43 (1949) 288
 Type: photograph accompanying the protologue on p. 289

Cryptocoryne hejnyi Rataj = **Cryptocoryne purpurea** Ridl.

Ref.: Folia Geobot. Phytotax. 9 (1974) 313
 Type: Rataj s.n., PR 319737 (PR)

Cryptocoryne hudoroi Bogner & N. Jacobsen

Ref.: Nordic J. Bot. 5 (1985) 37
 Type: Hudoro s.n., Apr. 1982 (C, K, M, WAG)
 Distr.: BORIND (N)

Cryptocoryne jacobsenii De Wit

Ref.: Aquarium (Netherlands) 46 (1976) 177
 Type: Jacobsen 2864 (WAG)
 Distr.: SUMATRA [not MALPEN] (N)

Cryptocoryne johorensis Engl. = **Cryptocoryne longicauda** Engl.
 Ref.: Pflanzenr. 73 (IV.23 F) (1920) 244
 Type: Ridley 3721 (BM, CAL, K, SING)

Cryptocoryne keei N. Jacobsen
 Ref.: Nordic J. Bot. 2 (1982) 454
 Type: Henry Ong Kee Chuan s.n. (C, WAG)
 Distr.: BORSAR (N)

Cryptocoryne kerrii Gagnep. = **Cryptocoryne cordata** Griff.
 Ref.: Notul. Syst. 9 (1941) 132
 Type: Kerr 14783 (BKF, K, and drawing at P)

Cryptocoryne 'lastii' Bouwmeester = **Cryptocoryne zonata** De Wit
 Ref.: Aquarium (Netherlands) 34 (1963) 34
 Note: invalid.

Cryptocoryne lingua Engl.
 Syn.: *Cryptocoryne spathulata* Engl.
 Ref.: Bull. Soc. Tosc.ortic. 4 (1879) 301
 Type: Beccari P.B. 3998 (FI)
 Distr.: BORSAR (N), SINGAPORE? (I)

Cryptocoryne longicauda Engl.
 Syn.: *Cryptocoryne caudata* N.E. Br., *Cryptocoryne johorensis* Engl.
 Ref.: Bull. Soc. Tosc.ortic. 4 (1879) 302
 Type: Beccari P.B. s.n., drawing at FI (FI 11628)
 Distr.: BORBRUN (N), BORSAR (N), MALPEN (N), SUMATRA (N)

Cryptocoryne minima Ridl.
 Syn.: *Cryptocoryne amicorum* De Wit & N. Jacobsen, *Cryptocoryne zewaldiae* De Wit
 Ref.: J. Straits Branch Roy. Asiat. Soc. 54 (1910) 61
 Type: Ridley 14126 (BM, K, SING)
 Distr.: MALPEN (N), SUMATRA (N)

Cryptocoryne moehlmannii De Wit
 Ref.: Aquariumplanten, Baarn (1983) 212
 Type: Möhlmann 47 (WAG)
 Distr.: SUMATRA (N)

Cryptocoryne nurii Furtado
 Ref.: Gard. Bull. Straits Settl. 8 (1935) 147
 Type: Nur 20038 (SING, K)
 Distr.: MALPEN (N)

Cryptocoryne ongii Tomey = **Cryptocoryne striolata** Engl.
 Ref.: Aquarium (Netherlands) 48 (1978) 288
 Note: invalid.

Cryptocoryne pallidinervia Engl.
 Syn.: *Cryptocoryne pallidinervia subsp. venemae* (De Wit) De Wit, *Cryptocoryne venemae* De Wit
 Ref.: Bull. Soc. Tosc.ortic. 4 (1879) 301
 Type: Beccari P.B. 3857 (B, FI)
 Distr.: BORIND (N), BORSAR (N)

Cryptocoryne pallidinervia subsp. venemae (De Wit) De Wit = **Cryptocoryne pallidinervia** Engl.
 Ref.: Aquariumplanten, Baarn (1983) 219
 Type: Haviland 1879 (K)

Cryptocoryne pontederiifolia Schott
 Syn.: *Cryptocoryne sulphurea* De Wit
 Ref.: Ann. Mus. Bot. Lugd.-Bat. 1 (1863) 122
 Type: Korthals s.n. (L)
 Distr.: SUMATRA (N)

Cryptocoryne pontederiifolia var. sarawacensis Rataj = **Cryptocoryne ferruginea** Engl.
 Ref.: Rev. Genus Cryptocoryne, Studie ČSAV, č. 3, Praha (1975) 62
 Type: Rataj s.n., PR 335235 (PR)

Cryptocoryne pontederiifolia var. sulphurea (De Wit) De Wit = **Cryptocoryne pontederiifolia** Schott
 Ref.: Aquarienpflanzen (1990) 227
 Type: Bogner 1093 (WAG)

Cryptocoryne purpurea Ridl.
 Syn.: *Cryptocoryne hejnyi* Rataj
 Ref.: J. Straits Branch Roy. Asiat. Soc. 41 (1904) 44
 Type: Ridley 4214 (BM, K, SING)
 Distr.: MALPEN (N)
 Note: some misunderstanding has occurred due to the publication (1900) of Plate 7719 in Curtis' Bot. Mag. illustrating this species under the name of *C. griffithii*. The mistake was corrected shortly afterwards by Ridley (1904) and again by Engler (1920).

Cryptocoryne purpurea f. concolor De Wit = **Cryptocoryne purpurea** Ridl.
 Ref.: Aquarienpflanzen (1971) 182
 Note: invalid.

Cryptocoryne purpurea f. *nana* De Wit = **Cryptocoryne purpurea** Ridl.

Ref.: Aquariumplanten, Baarn (1983) 226

Note: invalid.

Cryptocoryne pygmaea Merr.

Ref.: Philipp. J. Sci. 14 (1919) 371

Type: Merrill 8174; Copeland s.n. – According to Rataj both probably destroyed during the war. Neotype (Rataj): Ebaló 717 (GH, PNH, MICH)

Distr.: PHILIP (N)

Cryptocoryne 'rosanervis' Möhlmann = **Cryptocoryne cordata** Griff. '**Rosa-nervig**'

Ref.: Aqua Pl. 1-79 (1979) 3; Z.A.G. Wasserpflanzen 1-79 (1979) 8

Note: invalid.

Cryptocoryne sarawacensis (Rataj) N. Jacobsen = **Cryptocoryne ferruginea** Engl.

Ref.: Bot. Not. 130 (1977) 77

Type: Rataj s.n., PR 335235 (PR)

Cryptocoryne schulzei De Wit

Ref.: Aquarium (Netherlands) 42 (1971) 14

Type: Schulze 553 (WAG)

Distr.: MALPEN (N)

Cryptocoryne scurrilis De Wit

Syn.: *Cryptocoryne bullosa* var. *scurrilis* (De Wit) Rataj

Ref.: Meded. Bot. Tuinen Belmonte Arbor. VI, 4 (1962) 95

Type: Meijer 4313 (L)

Distr.: SUMATRA (N)

Cryptocoryne siamensis Gagnep. = **Cryptocoryne cordata** Griff.

Ref.: Notul. Syst. 9 (1941) 132

Type: Kerr 17094 (K, L, drawing at P)

Cryptocoryne siamensis var. *ewansii* Rataj = **Cryptocoryne cordata** Griff.

Ref.: Rev. Genus *Cryptocoryne*, Studie ČSAV, č. 3, Praha (1975) 93

Type: Rataj s.n., PR 335238 (PR)

Cryptocoryne siamensis var. *kerrii* (Gagnep.) Rataj = **Cryptocoryne cordata** Griff.

Ref.: Rev. Genus *Cryptocoryne*, Studie ČSAV, č. 3, Praha (1975) 93

Type: Kerr 14783 (BKF, K, drawing at P)

Cryptocoryne siamensis var. *schneideri* Schöpfel = **Cryptocoryne cordata** Griff.

Ref.: Z.A.G. Wasserpflanzen A.M. 1/79 (1979) 8

Type: 'cult. Schöpfel 1978' – No type specimen deposited

Note: invalid.

Cryptocoryne spathulata Engl. = **Cryptocoryne lingua** Engl.

Ref.: Bull. Soc. Tosc. Ortic. 4 (1879) 301

Type: Beccari P.B. 3197 (FI 11631)

Cryptocoryne stonoi Rataj = **Cryptocoryne cordata** Griff.

Ref.: Rev. Genus *Cryptocoryne*, Studie ČSAV, č. 3, Praha (1975) 95

Type: Yap 156 (KLU, L)

Cryptocoryne striolata Engl.

Syn.: *Cryptocoryne gracilis* De Wit, *Cryptocoryne ongii* Tomey, *Cryptocoryne striolata* var. *gracilis* (De Wit) De Wit, *Cryptocoryne striolata* Engl. var. *ongii* (Tomey) De Wit

Ref.: Bull. Soc. Tosc. Ortic. 4 (1879) 301

Type: Beccari P.B. 1240 (B, FI 11623)

Distr.: BORIND (N), BORSAR (N)

Cryptocoryne striolata var. *cordifolia* Ridl. = ?**Cryptocoryne zonata** De Wit

Ref.: J. Straits Branch Roy. Asiat. Soc. 49 (1908) 47

Type: Ridley s.n., Sept. 1909 (SING)

Cryptocoryne striolata var. *gracilis* (De Wit) De Wit = **Cryptocoryne striolata** Engl.

Ref.: Aquariumplanten, Baarn (1983) 240

Type: Purseglove 5361 (A, K, L, SING)

Note: invalid.

Cryptocoryne striolata var. *ongii* (Tomey) De Wit = **Cryptocoryne striolata** Engl.

Ref.: Aquariumplanten, Baarn (1983) 240

Note: invalid.

Cryptocoryne sulphurea De Wit = **Cryptocoryne pontederiifolia** Schott

Ref.: Aquarium (Netherlands) 46 (1976) 177

Type: Bogner 1093 (WAG)

Cryptocoryne tortilis De Wit = **Cryptocoryne fusca** De Wit

Ref.: Aquariumplanten, Baarn (1983) 243

Type: De Wit s.n., 22.10.1965 (WAG)

Cryptocoryne usteriana Engl. in Usteri

Ref.: Vierteljahrsschr. Naturf. Ges. Zürich 50 (1905) 452

Type: Usteri s.n., Guimares (B, K)

Distr.: PHILIP (N)

Note: this species has for some years been assumed to be identical with **C. apo-nogetifolia**, but live material from Guimares (Bogner leg.) has proven that it is clearly distinct. Also described as 'new' by Engler in Engler & Krause, Bot. Jahrb. Syst. 54, Beibl. 118 (1916) 125.

Cryptocoryne venemae De Wit = **Cryptocoryne pallidinervia** Engl.

Ref.: Belmontia 13 (1970) 279

Type: Haviland 1879 (K)

Cryptocoryne versteegii Engl.

Ref.: Nova Guinea 8 (1910) 251

Type: Versteeg 1248 (B, BO, L, K, U)

Distr.: NGIND (N), NGPNG (N)

Cryptocoryne villosa N. Jacobsen

Ref.: Aroideana 3 (1980) 118

Type: Jähn s.n. [NJ 3107] (C)

Distr.: SUMATRA (N)

Cryptocoryne zewaldiae De Wit ('zewaldae') = **Cryptocoryne minima** Ridl.

Ref.: Aquarienpflanzen, Stuttgart (1971) 208

Type: De Wit 12640 (WAG)

Cryptocoryne zonata De Wit

Syn.: *Cryptocoryne 'lastii'* Bouwmeester, ?*Cryptocoryne striolata* var. *cordifolia* Ridl.

Ref.: Belmontia 13 (1970) 280

Type: Key s.n., 17-28.12.1961 (WAG)

Distr.: BORBRUN (N), BORIND (N), BORSAR (N)

Cryptocoryne zukalii Rataj

Ref.: Folia Geobot. Phytotax. 9 (1974) 313

Type: Rataj s.n., PR 319738 (PR)

Distr.: MALPEN [?] (N)

CUSCUARIA Schott = **Scindapsus** Schott

Cuscuaria marantifolia Schott ('marantaefolia') = **Scindapsus marantifolius** (Schott) Miq.

Ref.: Gen. Aroid. (1857) t. 80

Cuscuaria rumphii Schott = **Scindapsus cuscuaria** (Aubl.) Presl

Ref.: Ann. Mus. Bot. Lugd.-Bat. 1 (1863) 130

Type: as for **Scindapsus cuscuaria** (Aubl.) Presl

Note: nom. superfl. pro *Pothos cuscuaria* Aubl.

Cuscuaria spuria Schott = **Rhaphidophora spuria** (Schott) Nicolson

Ref.: Bonplandia 9 (1861) 367

CYRTOCLADON Griff. = **Homalomena** Schott

Cyrtocladon sanguinolentum Griff. = **Homalomena rostrata** Griff.

Ref.: Notul. Pl. Asiat. 3 (1851) 147

Type: Griffith 5990 (K)

CYRTOSPERMA Griff.

Syn.: *Arisacontis* Schott

Revision status - A: Hay, A. 1988. *Cyrtosperma* (Araceae) and its Old World allies. Blumea 33: 427-469.

Cyrtosperma angustilobum Engl. = **Podolasia stipitata** N.E. Br.

Ref.: Pflanzenr. 48 (IV.23C) (1911) 20

Type: Raap 494 (BO)

Cyrtosperma bantamense Koord. = **Cyrtosperma merkusii** (Hassk.) Schott

Ref.: Koorders-Schumacher, Exkursionsfl. Java 4 (1923) 183

Type: Koorders 41645 (BO)

Cyrtosperma beccarianum A. Hay

Ref.: Blumea 33 (1988) 455

Type: Beccari P.P. s.n. (FI)

Distr.: NGIND (N), NGPNG (N)

Cyrtosperma bougainvillense A. Hay

Ref.: Blumea 33 (1988) 441

Type: Schodde & Craven 3837 (A, CANB, K, L, LAE)

Distr.: PACIFIC (N)

Cyrtosperma brassii A. Hay

Ref.: Blumea 33 (1988) 439

Type: Brass 28282 (A, L, LAE)

Distr.: NGPNG (N)

Cyrtosperma carrii A. Hay

Ref.: Blumea 33 (1988) 450

Type: Carr 12307 (BM, L, LAE, SING)

Distr.: NGPNG (N)

Cyrtosperma chamissonis (Schott) Merr. = **Cyrtosperma merkusii** (Hassk.) Schott

Ref.: Philipp. J. Sci., Bot. 9 (1914) 65

Cyrtosperma consobrinum Alderw. = **Cyrtosperma macrotum** Engl.

Ref.: Bull. Jard. Bot. Buitenzorg III, 1 (1920) 375

Type: Jaheri s.n. (?BO)

Cyrtosperma cuspidilobum Schott = **Cyrtosperma merkusii** (Hassk.) Schott
 Ref.: Ann. Mus. Bot. Lugd.-Bat. 1 (1864) 284
 Type: Korthals s.n. (L)

Cyrtosperma cuspidispathum Alderw.
 Ref.: Bull. Jard. Bot. Buitenzorg III, 1 (1920) 374
 Type: Gjellerup 63 (L)
 Distr.: NGIND (N), NGPNG (N)

Cyrtosperma dubium Schott = **Cyrtosperma merkusii** (Hassk.) Schott
 Ref.: Ann. Mus. Bot. Lugd.-Bat. 1 (1864) 284
 Type: Korthals s.n. (L)

Cyrtosperma edule Schott = **Cyrtosperma merkusii** (Hassk.) Schott
 Ref.: Bonplandia 9 (1861) 367
 Type: Seeman 653 (BM, K)

Cyrtosperma ferox L. Linden & N.E. Br. = **Cyrtosperma merkusii** (Hassk.)
 Schott
 Ref.: Ill. Hort. 39 (1892) 59
 Type: N.E. Brown s.n. (K)

Cyrtosperma giganteum Engl.
 Ref.: Nova Guinea 8 (1910) 249
 Type: Versteeg 1818 (BO)
 Distr.: NGIND (N)

Cyrtosperma gressittiorum A. Hay
 Ref.: Blumea 33 (1988) 439
 Type: Brass 28049 (A, L)
 Distr.: NGPNG (N)

Cyrtosperma hastatum Alderw. = **Cyrtosperma macrotum** Engl.
 Ref.: Bull. Jard. Bot. Buitenzorg III, 1 (1920) 375
 Type: von Römer 136 (?U)
 Note: some confusion exists as to the type. See Blumea 33 (1988) 453.

Cyrtosperma intermedium Schott = **Cyrtosperma merkusii** (Hassk.) Schott
 Ref.: Ann. Mus. Bot. Lugd.-Bat. 1 (1864) 284
 Type: Korthals s.n. (L)

Cyrtosperma janowskyi K. Krause = **Cyrtosperma macrotum** Engl.
 Ref.: Nova Guinea 14 (1924) 216
 Type: Janowsky 489 (L)

Cyrtosperma johnstonii (W. Bull) N.E. Br.
 Syn.: *Alocasia johnstonii* W. Bull
 Ref.: Gard. Chron. 18, 2 (1882) 808
 Type: N.E. Brown s.n. (K)
 Distr.: PACIFIC (N)

Cyrtosperma kokodense A. Hay
 Ref.: Blumea 33 (1988) 447
 Type: Carr 16194 (B, BM, CANB, L, SING)
 Distr.: NGPNG (N)

Cyrtosperma lasioides Griff. = **Cyrtosperma merkusii** (Hassk.) Schott
 Ref.: Notul. Pl. Asiat. 3 (1851) 150
 Type: Griffith 5950 (K)

Cyrtosperma macrotum Engl.
 Syn.: *Cyrtosperma consobrinum* Alderw., *Cyrtosperma hastatum* Alderw., *Cyrtosperma janowskyi* K. Krause, *Cyrtosperma subulispathum* Alderw., *Cyrtosperma syapense* Alderw.
 Ref.: Bull. Soc. Tosc.ortic. 4 (1879) 295
 Type: Beccari P.P. 619 (FI)
 Distr.: NGIND (N), NGPNG (N)

Cyrtosperma merkusii (Hassk.) Schott
 Syn.: *Arisacontis chamissonis* Schott, *Cyrtosperma bantamense* Koord., *Cyrtosperma chamissonis* (Schott) Merr., *Cyrtosperma cuspidilobum* Schott, *Cyrtosperma dubium* Schott, *Cyrtosperma edule* Schott, *Cyrtosperma ferox* L. Linden & N.E. Br., *Cyrtosperma intermedium* Schott, *Cyrtosperma lasioides* Griff., *Cyrtosperma merkusii* var. *giganteum* Nadeaud, *Cyrtosperma merkusii* var. *intermedium* (Schott) Engler, *Lasia merkusii* Hassk.
 Ref.: Oesterr. Bot. Wochenbl. 7 (1857) 61
 Type: Hasskarl s.n. (L)
 Distr.: BORBRUN (N), BORSAR (N), JAVA (N), MALPEN (N), NGPNG (I), PACIFIC (I/N), PHILIP (I/N), SINGAPORE (N), SUMATRA (N)

Cyrtosperma merkusii var. *giganteum* Nadeaud = **Cyrtosperma merkusii** (Hassk.)
 Schott
 Ref.: J. de Botanique 11 (1897) 116
 Type: Nadeaud s.n. (P)

Cyrtosperma merkusii var. *intermedium* (Schott) Engler = **Cyrtosperma merkusii**
 (Hassk.) Schott
 Ref.: DC., Monogr. Phan. 2 (1879) 122

Cyrtosperma nadeaudeanum J.W. Moore = **Cyrtosperma merkusii** (Hassk.)
 Schott
 Ref.: Bull. Bish. Mus. 102 (1933) 22
 Type: Nadeaud s.n. (P)

Cyrtosperma subulispalum Alderw. = **Cyrtosperma macrotum** Engl.
Ref.: Bull. Jard. Bot. Buitenzorg III, 1 (1920) 375
Type: Versteeg 1108 (L, U)

Cyrtosperma syapense Alderw. = **Cyrtosperma macrotum** Engl.
Ref.: Bull. Jard. Bot. Buitenzorg III, 1 (1920) 374
Type: van Alderwerelt van Rosenburgh 248 (BO)

DIANDRIELLA Engl. = **Homalomena** Schott

Diandriella novoguineensis Engl. = **Homalomena engleri** Bogner
Ref.: Nova Guinea 8 (1911) 251

Dracontium cordatum Houttuyn = **Homalomena cordata** Schott
Ref.: Nat. Hist. 2 (1779) 200
Note: nom. illeg., non *D. cordatum* (L.) Aubl. (1775; Amer.)

Dracontium moluccanum Zipp. ex Schott = **Epipremnum moluccanum** Schott
Ref.: Ann. Mus. Bot. Lugd.-Bat. 1 (1863) 130
Note: nom. superfl. pro. **E. moluccanum**.

Dracontium paeoniifolium Dennst. = **Amorphophallus paeoniifolius** (Dennst.)
Nicolson
Ref.: Schlüssel Hortus Malab. (1818) 13, 21, 38

Dracontium spinosum L. = **Lasia spinosa** (L.) Thwaites
Ref.: Sp. Pl. (1753) 967

ENSOLENANTHE Schott = **Alocasia** (Schott) G. Don
Note: although first erected as a genus (Bonplandia 9 (1861) 368), no binomials were proposed.

EPIPREMNOPSIS Engl. = **Amydrium** Schott

Epipremnopsis huegelii (Schott) Engl. ('*huegeliana*') = **Amydrium medium**
(Zoll. & Moritzi) Nicolson
Ref.: Pflanzenr. 37 (IV.23B) (1908) 138

Epipremnopsis magnifica (Engl.) Alderw. = **Amydrium magnificum** (Engl.)
Nicolson
Ref.: Bull. Jard. Bot. Buitenzorg III, 1 (1920) 378

Epipremnopsis media (Zoll. & Moritzi) Engl. = **Amydrium medium** (Zoll. & Moritzi) Nicolson
Ref.: Pflanzenr. 37 (IV.23B) (1908) 1

Epipremnopsis subcordata M. Hotta = **Amydrium medium** (Zoll. & Moritzi) Nicolson
Ref.: Acta Phytotax. Geobot. 22 (1966) 2
Type: Hirano & Hotta 347 (KYO)

Epipremnopsis zippeliana (Schott) Alderw. = **Amydrium zippelianum** (Schott)
Nicolson
Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 331

EPIPREMNUM Schott

Syn.: *Anthelia* Schott

Revision status – C

Epipremnum amplissimum (Schott) Engl.

Syn.: *Pothos amplifolia* Zipp. ex Miq., *Rhaphidophora amplissima* Schott
Ref.: Bot. Jahrb. Syst. 1 (1881) 182
Type: Zippelius (L)
Distr.: AUSTRAL (N), NGIND (N), NGPNG (N), PACIFIC (N)

Epipremnum angustilobum K. Krause = **Epipremnum pinnatum** (L.) Engl.
Ref.: Bot. Jahrb. Syst. 45 (1911) 659
Type: Fénix PNH 12587 (B, PNH ?lost)

Epipremnum asperatum Engl. = **Amydrium zippelianum** (Schott) Nicolson
Ref.: Bull. Soc. Tosc. Ortic. 4 (1879) 270
Type: Beccari P.M. s.n. (FI), d'Albertis s.n. (FI)

Epipremnum aureum (L. Linden & André) G.S. Bunting = **Epipremnum pinnatum** (L.) Engl. **cv. Aureum**
Ref.: Ann. Missouri Bot. Gard. 50 (1964) ('1963') 28

Epipremnum beccarii Engl. = **Rhaphidophora beccarii** (Engl.) Engl.
Ref.: Bull. Soc. Tosc. Ortic. 4 (1879) 268

Epipremnum carolinense Volk. = **Rhaphidophora carolinensis** (Volk.) Fosberg
Ref.: Bot. Jahrb. Syst. 31 (1902) 459

Epipremnum ceramense (Engl. & K. Krause) Alderw. **var. ceramense**

Syn.: *Scindapsus ceramensis* Engl. & K. Krause
 Ref.: Bull. Jard. Bot. Buitenzorg III, 1 (1920) 376
 Type: Engler 4004 (B)
 Distr.: MOLUCCAS (N)

Epipremnum ceramense var. flavispathum Alderw.

Ref.: Bull. Jard. Bot. Buitenzorg III, 1 (1920) 376
 Type: cultivated Bogor (BO)
 Distr.: unknown

Epipremnum crassifolium Engl. = **Rhaphidophora rosenburghii** Furtado

Ref.: Bot. Jahrb. Syst. 25 (1898) 12
 Type: Engler 4006 (B & spirit B)
 Distr.: JAVA (U)
 Note: the illegitimate *Rhaphidophora crassifolia* (Engl.) Alderw. was based on this.

Epipremnum dahlia Engl.

Ref.: Bot. Jahrb. Syst. 25 (1898) 11
 Type: Dahl s.n. (B)
 Distr.: NGPNG (N)

Epipremnum elegans Engl. = **Epipremnum pinnatum** (L.) Engl.

Ref.: Bull. Soc. Tosc. Ortic. 4 (1879) 269
 Type: Beccari P.P. 442 (FI), Beccari s.n. (FI)

Epipremnum elmerianum Engl. = **Amydrium magnificum** (Engl.) Nicolson

Ref.: Pflanzenr. 37 (IV.23B) (1908) 66
 Type: Elmer 7295 (B destroyed, BO, G, K, PNH ?lost)

Epipremnum falcifolium Engl.

Ref.: Bot. Jahrb. Syst. 25 (1898) 11
 Type: none cited
 Distr.: BORBRUN (N)
 Note: described from cultivation at Bogor.

Epipremnum foraminiferum Engl. = **Rhaphidophora foraminifera** (Engl.) Engl.

Ref.: Bot. Jahrb. Syst. 25 (1898) 11

Epipremnum giganteum (Roxb.) Schott

Syn.: *Monstera gigantea* (Roxb.) Schott, *Pothos gigantea* Roxb., *Scindapsus giganteus* (Roxb.) Schott
 Ref.: Prod. Syst. Aroid. (1860) 389
 Type: Roxburgh Ic. 2117 (K)
 Distr.: MALPEN (N), SUMATRA (N), OUTSIDE (N)

Epipremnum glaucicephalum Elmer = **Epipremnum pinnatum** (L.) Engler

Ref.: Leaf. Philipp. Bot. 10 (1938) 3620
 Type: based on Elmer 15135 (K, MO, PNH ?lost)
 Note: invalid (no Latin).

Epipremnum grandifolium (Engl.) Engl.

Syn.: *Scindapsus grandifolius* Engl.
 Ref.: Pflanzenr. 37 (IV.23B) (1908) 56
 Type: cultivated Bogor (B (spirit))
 Distr.: JAVA (U)
 Note: described from cultivation at Bogor – plant of unknown origin.

Epipremnum humile (Schott) Hook. f. = **Amydrium humile** Schott

Ref.: Fl. Brit. Ind. 6 (1893) 549

Epipremnum luzonense K. Krause = **Amydrium magnificum** (Engl.) Nicolson

Ref.: Bot. Jahrb. Syst. 45 (1911) 659
 Type: Ramos 10052 (PNH ?lost)

Epipremnum magnificum Engl. = **Amydrium magnificum** (Engl.) Nicolson

Ref.: Bull. Soc. Tosc. Ortic. 4 (1879) 270

Epipremnum mampuanum Alderw. = **Amydrium magnificum** (Engl.) Nicolson

Ref.: Bull. Jard. Bot. Buitenzorg III, 1 (1920) 378
 Type: van Vuuren expedition s.n. (BO)

Epipremnum medium (Zoll. & Moritzi) Engl. = **Amydrium medium** (Zoll. & Moritzi) Nicolson

Ref.: DC., Monogr. Phan. 2 (1879) 250

Epipremnum merrillii Engl. = **Epipremnum pinnatum** (L.) Engl.

Ref.: Pflanzenr. 37 (IV.23B) (1908) 137
 Type: Curran PNH 5883 (B, PNH ?lost)
 Distr.: PHILIP (N)

Epipremnum miniatum Elmer = **Amydrium magnificum** (Engl.) Nicolson

Ref.: Leaf. Philipp. Bot. 10 (1938) 3622
 Type: based on Elmer 14522 (K, PNH ?lost, US), 15113 (K, PNH ?lost, US), 16422 (PNH ?lost)
 Note: invalid (no Latin).

Epipremnum mirabile Schott = **Epipremnum pinnatum** (L.) Engl.

Ref.: Gen. Aroid. (1858) t. 79
 Type: Genera Aroidearum t. 79 (W)

Epipremnum mirabile f. *eperforatum* Engl. = **Epipremnum pinnatum** (L.) Schott
 Ref.: Bot. Jahrb. Syst. 25 (1898) 12
 Type: Lauterbach 839 (B lost)

Epipremnum mirabile f. *multisectum* Engl. = **Epipremnum pinnatum** (L.) Schott
 Ref.: Bot. Jahrb. Syst. 25 (1898) 12
 Type: cultivated Bogor, Engler (B lost)

Epipremnum moluccanum Schott
 Syn.: *Dracontium moluccanum* Zipp. ex Schott
 Ref.: Ann. Mus. Bot. Lugd.-Bat. 1 (1863) 130
 Type: Zippelius (BO, L)
 Distr.: MOLUCCAS (N)

Epipremnum mooreense Nadeaud
 Ref.: J. de Botanique 13 (1899) 6
 Type: Nadeaud s.n. (P)
 Distr.: PACIFIC (N)

Epipremnum moskowskyi K. Krause
 Ref.: Bot. Jahrb. Syst. 45, Beibl. 104 (1911) 84
 Type: Moskowsky 53 (B, ?L)
 Distr.: NGIND (N)

Epipremnum multicephalum Elmer = **Rhaphidophora korthalsii** Schott
 Ref.: Leaflet Philipp. Bot. 10 (1938) 3624
 Type: based on Elmer 16061 (K, MO, PNH ?lost)
 Note: invalid (no Latin).

Epipremnum nobile (Schott) Engl.
 Syn.: *Anthelia nobilis* Schott
 Ref.: DC., Monogr. Phan. 2 (1879) 250
 Type: Forster (L)
 Distr.: CELEBES (N), JAVA (N), NGPNG (N)

Epipremnum obtusum Engl. & K. Krause
 Ref.: Bot. Jahrb. Syst. 54 (1917) 82
 Type: Ledermann 7632 (B)
 Distr.: NGPNG (N)

Epipremnum palauense Koidz. = **Rhaphidophora koidzumii** Kanehira
 Ref.: Bot. Mag. Tokyo 30 (1916) 401
 Type: as for **Rhaphidophora koidzumii** Kanehira

Epipremnum papuanum Alderw.
 Ref.: Bull. Jard. Bot. Buitenzorg III, 1 (1920) 377
 Type: Pringgo Atmodjo 384 (BO)
 Distr.: NGIND (N)

Epipremnum philippinense Engl. & K. Krause = **Amydrium magnificum** (Engl.) Nicolson
 Ref.: Pflanzenz. 37 (IV.23B) (1908) 137
 Type: Elmer 7623 (PNH ?lost), 9253 (B, PNH ?lost)

Epipremnum pinnatum (L.) Engl.
 Syn.: *Epipremnum angustilobum* K. Krause, *Epipremnum elegans* Engl., *Epipremnum glaucicephalum* Elmer, *Epipremnum merrillii* Engl., *Epipremnum mirabile* Schott, *Epipremnum mirabile* f. *eperforatum* Engl., *Epipremnum mirabile* f. *multisectum* Engl., *Epipremnum pinnatum* f. *eperforatum* (Engl.) Engl., *Epipremnum pinnatum* f. *multisectum* (Engl.) Engl., *Monstera pinnata* (L.) Schott, *Polypodium laciniatum* Burm. f., *Pothos pinnata* L., *Rhaphidophora cunninghamii* Schott, *Rhaphidophora laciniata* (Burm. f.) Merr., *Rhaphidophora lovellae* F.M. Bailey, *Rhaphidophora pertusa* var. *vitiensis* (Schott) Engl., *Rhaphidophora pinnata* (L.) Schott, *Rhaphidophora vitiensis* Schott, *Scindapsus pinnatus* (L.) Schott
 Ref.: Pflanzenz. 37 (IV.23B) (1908) 60
 Type: *Appendix laciniata* Rumph., Herb. Amb. 5 (1747) 489, t. 183, fig. 2
 Distr.: AUSTRAL (N), BORSABAH (U or I), CELEBES (N), JAVA (N), LSI (N), MOLUCCAS (N), NGIND (N), NGPNG (N), PACIFIC (N), PHILIP (N), SINGAPORE (U), OUTSIDE (N)

Epipremnum pinnatum f. *eperforatum* (Engl.) Engl. = **Epipremnum pinnatum** (L.) Engl.
 Ref.: Pflanzenz. 37 (IV.23B) (1908) 62
 Type: Lauterbach 839 (B ?lost)

Epipremnum pinnatum f. *multisectum* (Engl.) Engl. = **Epipremnum pinnatum** (L.) Engl.
 Ref.: Pflanzenz. 37 (IV.23B) (1908) 63
 Type: cultivated Bogor (B lost)

Epipremnum pinnatum cv. **Aureum**
 Syn.: *Epipremnum aureum* (L. Linden & André) G.S. Bunting, *Pothos aureus* L. Linden & André, *Rhaphidophora aurea* (L. Linden & André) Birdsey, *Scindapsus aureus* (L. Linden & André) Engl.
 Ref.: Allertonia 1 (1978) 347
 Type: L'illustration Horticole pl. 381
 Distr.: MALPEN (I), BORBRUN (I), BORIND (I), BORSABAH (I), JAVA (I), PHILIP (I), SUMATRA (I), OUTSIDE (N)

Epipremnum robinsonii K. Krause

Ref.: Notizbl. Königl. Bot. Gart. Berlin 5 (1912) 266
 Type: Robinson PNH 9181 (PNH ?lost)
 Distr.: PHILIP (N)

Epipremnum silvaticum Alderw.

Ref.: Bull. Jard. Bot. Buitenzorg III, 1 (1920) 377
 Type: Lörzing 3295 (BO)
 Distr.: SUMATRA (N)

Epipremnum sorsogonense Elmer ex Merr. = **Amydrium magnificum** (Engler)

Nicolson
 Ref.: Enum. Philipp. Flow. Pl. 1 (1923) 177
 Type: based on Elmer 16422 (K, PNH ?lost, US)
 Note: nom. nud.

Epipremnum truncatum Engl. & K. Krause = **Amydrium medium** (Zoll. & Moritzi)

Nicolson
 Ref.: Pflanzenr. 37 (IV.23B) (1908) 63
 Type: Elmer 7291 (B, PNH ?lost)

Epipremnum zippelianum (Schott) Engl. = **Amydrium zippelianum** (Engl.)

Nicolson
 Ref.: Bot. Jahrb. Syst. 1 (1881) 182

FURTADOA M. Hotta

Revision status – C

Furtadoa mixta (Ridl.) M. Hotta

Syn.: *Homalomena mixta* Ridl.
 Ref.: Gard. Bull. Sing. 38 (1985) 53
 Type: Ridley s.n. (SING)
 Distr.: MALPEN (N)

Furtadoa sumatrensis M. Hotta

Ref.: Acta Phytotax. Geobot. 32 (1981) 142
 Type: Hotta 25000 (KYO)
 Distr.: SUMATRA (N)

GAMOGYNE N.E. Br. = **Piptospatha** N.E. Br.

Gamogyne burbidgei N.E. Br. = **Piptospatha burbidgei** (N.E. Br.) M. Hotta
 Ref.: J. Bot. 20 (1882) 196

Gamogyne pulchra N.E. Br. = **Piptospatha elongata** (Engl.) N.E. Br.

Ref.: Kew Bull. (1910) 197
 Type: N.E. Brown s.n. (K)

GONATANTHUS cupreus Hort. ex C. Koch = **Alocasia cuprea** (C. Koch & Bouché)

C. Koch
 Ref.: Berl. Wochenschr. Gaert. Pflanzenk. 4 (1861) 141

GONIURUS Presl = **Pothos** L.

Goniurus luzonensis Presl = **Pothos luzonensis** (Presl) Schott
 Ref.: Epimel. bot. (1849) 245

GYMNOSTACHYS R. Br.

Revision status – A: Hay, A. 1993. Araceae. In: G. Harden (ed.), Flora of New South Wales Vol. 4.: 31–36. University of New South Wales Press, Sydney.

Gymnostachys anceps R. Br.

Syn.: *Gymnostachys gigantea* Domin
 Ref.: Prodr. Fl. Nov. Holl. (1810) 337
 Type: R. Brown (BM, K) [lectotypification required]
 Distr.: AUSTRAL (N)

Gymnostachys gigantea Domin = **Gymnostachys anceps** R. Br.

Ref.: Biblioth. Bot. 85 (1915) 502
 Type: Domin s.n. (?PR, ?PRC)

HAPALINE Schott

Syn.: *Hapale* Schott, nom. rejic.

Revision status – A: Boyce, P. 1995. The genus *Hapaline* Schott (Araceae, Aroidae, Caladieae). Kew Bull. (in press).

Hapaline appendiculata Ridl.

Ref.: J. Straits Branch Roy. Asiat. Soc. 49 (1908) 47
 Type: Ridley 12411 (K, SING)
 Distr.: BORSAR (N)

Hapaline brownii Hook. f.

Ref.: Fl. Brit. Ind. 6 (1893) 521
 Type: Kunth 1830 (as King's collector) (BM, K)
 Distr.: MALPEN (N), OUTSIDE (N)

Hapaline celator P.C. Boyce

Ref.: Kew Bull. (in press)
 Type: Boyce 417 (BRUN, K, L)
 Distr.: BORBRUN (N)

HETEROARIDARUM M. Hotta

Revision status – A: Hotta, M. 1976. Notes on Bornean plants III. Acta Phytotax. Geobot. 27: 61–65.

Heteroaridarum borneense M. Hotta

Ref.: Acta Phytotax. Geobot. 27 (1976) 63
 Type: Abbe, Smythies & Asah 9845 (SAR)
 Distr.: BORSAR (N)

HETEROSTALIS Schott = **Typhonium** Schott

Heterostalis flagelliformis (Lodd.) Schott = **Typhonium flagelliforme** (Lodd.) Blume
 Ref.: Gen. Aroid. (1858) t. 18

Heterostalis pedata Schott = **Typhonium horsfieldii** (Miq.) Steen.

Ref.: Ann. Mus. Bot. Lugd.-Bat. 1 (1864) 278
 Type: Korthals s.n. (L)
 Note: this is not based on *Typhonium pedatum* Schott (1857, India).

HOLOCHLAMYS Schott

Revision status – A: Hay, A. (in prep.)

Holochlamys beccarii (Engl.) Engl.

Syn.: *Holochlamys elliptica* Alderw., *Holochlamys guineensis* Engl. & K. Krause, *Holochlamys montana* Gilli, *Holochlamys ornata* Alderw., *Spathiphyllum beccarii* Engl.
 Ref.: Beccari, Malesia 1 (1883) 265
 Type: Beccari P.P. 632 (FI)
 Distr.: NGIND (N), NGPNG (N)

Holochlamys elliptica Alderw. = **Holochlamys beccarii** (Engl.) Engl.

Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 331
 Type: Lam 500, 1046 (both BO, ?L)

Holochlamys guineensis Engl. & K. Krause = **Holochlamys beccarii** (Engl.) Engl.

Ref.: Pflanzenr. 37 (IV.23B) (1908) 136
 Type: Engler 4022 (B)

Holochlamys montana Gilli = **Holochlamys beccarii** (Engl.) Engl.

Ref.: Ann. Naturhist. Mus. Wien. 84 (1983 '1980') 6
 Type: Gilli 168 (W)

Holochlamys ornata Alderw. = **Holochlamys beccarii** (Engl.) Engl.

Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 169
 Type: de Kock 95 (BO)

Holochlamys schlechteri Engl. & K. Krause = **Spathiphyllum schlechteri** (Engl. & K. Krause) Nicolson

Ref.: Bot. Jahrb. Syst. 49 (1913) 96

Holochlamys schlechteri var. *angustissima* Engl. & K. Krause = **Spathiphyllum schlechteri** (Engl. & K. Krause) Nicolson

Ref.: Bot. Jahrb. Syst. 49 (1913) 96
 Type: Schlechter 17376 (B lost)

HOMALOMENA Schott

Syn.: *Chamaecladon* Miq. — *Cyrtocladon* Griff. — *Diandriella* Engl.

Revision status – C

Note: The genus was revised in entirety by Engler (Pflanzenr. 55 (IV.23Da) (1912)). Subsequently, an extensive but incomplete review without keys was made by Furtado (Gard. Bull. Straits Settl. 10 (1939) 183), where many new synonyms were proposed. Since the basis and reliability of those decisions are not always at all clear, I have generally deferred to Engler rather than Furtado where conflict exists.

Homalomena aenifolia Alderw.

Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 176
 Type: van Vuuren expedition s.n. (BO, ?L)
 Distr.: CELEBES (N)

Homalomena alba Hassk. ('album')

Ref.: Flora 25 (2), Beibl. 1 (1842) 10
 Type: *Dracunculus amboinicus* Rumph., Herb. Amb. 5 (1747) 322, t. 111, fig. 2
 Distr.: JAVA (U)

Homalomena angustifolia (Jack) Hook. f. var. **angustifolia**

Syn.: *Calla angustifolia* Jack, *Chamaecladon angustifolium* (Jack) Schott, *Homalomena humilis* var. *pumila* Furtado

Ref.: Fl. Brit. Ind. 6 (1893) 533

Type: Porter EIC 8959 (in part) (K)

Distr.: MALPEN (N)

Homalomena angustifolia var. *ophirensis* Ridl. = **Homalomena humilis** var. **ophirensis** (Ridl.) Furtado

Ref.: Materials Fl. Mal. Pen. 3 (1907) 29

Homalomena angustifolia var. **parvula** Ridl.

Ref.: Fl. Mal. Pen. 5 (1925) 109

Type: Ridley 15491 (K, SING)

Distr.: MALPEN (N)

Homalomena apiculata Ridl.

Ref.: Trans. Linn. Soc. Lond. 9 (1916) 237

Type: Boden Kloss (?BM)

Distr.: NGIND (N)

Homalomena argentea Ridl. var. **argentea**

Ref.: J. Bot. 40 (1902) 35

Type: Derry 10 (SING)

Distr.: MALPEN (N)

Note: described from the living material collected by Derry (at the same time as the cited herbarium specimen) cultivated at Singapore, but not preserved.

Homalomena argentea var. **purpurascens** Furtado

Ref.: Gard. Bull. Straits Settl. 10 (1939) 188

Type: Furtado 33129 (SING)

Distr.: MALPEN (N)

Homalomena aromatica (Sims) Schott

Syn.: *Calla aromatica* Roxb. ex Sims

Ref.: Schott & Endlicher, Melet. Bot. (1832) 20

Type: Curtis's Bot. Mag. 49 (1821) t. 2279

Distr.: BORIND (N), MOLUCCAS (N), NGPNG (N), OUTSIDE (N)

Note: distribution cited is that in Engler, Pflanzenr. 55 (IV.23Da) (1912) 61. It is based on doubtful determinations and this is likely not a Malesian plant. *Calla aromatica* Roxb. (1821) was preceded by *Calla occulta* sensu Lodd. (1817) which latter was accompanied by an illustration of an Indian plant received by Loddiges from Roxburgh as *Calla aromatica*. The name *C. occulta* was Loureiro's (1790) and Loddiges believed the plant he received fitted Loureiro's description. The combination *H. occulta* (Lour.) Schott was made (1832) and then rejected by Schott (1860) who followed Sprengel in *Zantedeschia*

occulta with *H. occulta* as a synonym. Engler did not deal directly with *C. occulta* Lour. and overlooked *H. occulta* altogether. He (l.c.) included *C. occulta* sensu Lodd. and *Zantedeschia occulta* Spreng., which was clearly based on *C. occulta* Lour., in the synonymy of *H. aromatica*. Based on Loureiro's description, Rafinesque (Fl. Tell. 4 (1838) 8) made the new genus *Spirospatha* (*S. occulta* (Lour.) Raf.). Loureiro's description of a twisted spathe is not at all apt for *Homalomena*, but Loureiro cited, with doubt indicated by '?', *Dracunculus amboinicus alba* Rumphius (Herb. Amb. 5 (1774) 332 pl. 111, fig. 2) as a synonym. Rumphius divided *D. amboinicus* into three 'species' (*nigra*, *alba* and *rubra*) and illustrated one without indicating which (nevertheless Loureiro linked the illustration with '*alba*'). The illustration is without doubt of a *Homalomena*, interpreted by Merrill as **H. cordata** Schott. It is also the type of **H. alba** Hassk. (q.v.). No Loureiro specimen of *C. occulta* has yet been located, and whether it is conspecific with, and hence has priority over either or neither of *C. aromatica* or **H. alba** remains unclear.

Homalomena aromatica var. *cordata* (Schott) Ridl. = **Homalomena cordata** Schott

Ref.: J. Straits Branch Roy. Asiat. Soc. 44 (1905) 173

Homalomena asperifolia Alderw.

Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 177

Type: Docters van Leeuwen s.n. (BO, ?L), 3213 (SING)

Distr.: SUMATRA

Homalomena atroviridis Engl. & K. Krause

Ref.: Bot. Jahrb. Syst. 54 (1917) 84

Type: Ledermann 9680 (B)

Distr.: NGPNG (N)

Homalomena bancana Alderw.

Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 186

Type: Bunnemeijer 1439 (BO, L), 2337 (BO), 2422 (BO)

Distr.: SUMATRA (N)

Homalomena batoensis Engl.

Ref.: Pflanzenr. 55 (IV.23Da) (1912) 47

Type: Raap 186 (BO)

Distr.: SUMATRA (N)

Homalomena beccariana Engl.

Ref.: Bull. Soc. Tosc. Ort. 4 (1879) 286

Type: Beccari P.B. 260 (FI)

Distr.: BORSAR (N)

Homalomena bellula Schott

Ref.: Ann. Mus. Bot. Lugd.-Bat. 1 (1863) 126
 Type: Hasskarl s.n. (L, U)
 Distr.: JAVA (N)

Homalomena borneensis Ridl.

Ref.: J. Straits Branch Roy. Asiat. Soc. 44 (1905) 173
 Type: Ridley (SING)
 Distr.: BORSAR (N)

Homalomena brevispatha Engl.

Ref.: Bot. Tidsskr. 24 (1902) 274
 Type: Schmidt s.n. (C)
 Distr.: MALPEN (N), OUTSIDE (N)

Homalomena burkilliana Ridl.

Ref.: J. Malayan Branch Roy. Asiat. Soc. 1 (1923) 104
 Type: Mhd. Nur 7412 (K, SING)
 Distr.: SUMATRA (N)

Homalomena calyprata (Roxb.) Kunth = **Schismatoglottis calyprata** (Roxb.) Zoll. & Moritzi

Ref.: Enum. Pl. 3 (1841) 57

Homalomena carrii Furtado

Ref.: Gard. Bull. Straits Settl. 10 (1939) 189
 Type: Carr 12053 (SING)
 Distr.: NGPNG (N)

Homalomena coccinea Alderw.

Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 180
 Type: Bakhuizen van den Brink 172 (BO)
 Distr.: JAVA (N)

Homalomena coerulescens Junghuhn ex Schott

Ref.: Syn. Aroid. (1856) 119
 Type: ?Junghuhn (?BO, ?L)
 Distr.: JAVA (N)

Note: Engler cited two older Griffith names as synonyms, and indicated this taxon was restricted to the Malay Peninsula. Furtado realized it was based on a Javan plant, but included it in the synonymy of *H. rubra* Hassk.

Homalomena confusa Furtado

Ref.: Gard. Bull. Straits Settl. 10 (1939) 189
 Type: Ridley 5123, and numerous syntypes (SING)
 Distr.: MALPEN (N)

Homalomena consobrina (Schott) Engl.

Syn.: *Chamaecladon consobrinum* Schott
 Ref.: Pflanzenr. 55 (IV.23Da) (1912) 46
 Type: Schott drawing no. 1650 (W) or Korthals s.n. (L)
 Distr.: SUMATRA (N)

Homalomena cordata Schott var. **cordata**

Syn.: *Dracontium cordatum* Houttuyn, *Zantedeschia cordata* (Schott) C. Koch
 Ref.: Schott & Endlicher, Melet. Bot. (1832) 20
 Type: Houttuyn, Nat. Hist. 2 (1779) 200, pl. 71, fig. 2
 Distr.: JAVA (N)
 Note: Engler (Pflanzenr. 55 (IV.23Da) (1912) 57) included *H. gaudichaudii* Schott as a synonym, apparently incorrectly. The extended distribution he gave for *H. cordata* is therefore in doubt.

Homalomena cordata var. **minor** Engl. & K. Krause

Ref.: Bot. Jahrb. Syst. 54 (1916) 86
 Type: Ledermann 7071 (B ?lost)
 Distr.: NGPNG (N)

Homalomena corneri Furtado

Ref.: Gard. Bull. Straits Settl. 10 (1939) 191
 Type: Corner 33581 (K, L, SING)
 Distr.: MALPEN (N)

Homalomena crassa Ridl.

Ref.: J. Bot. 40 (1902) 36
 Type: Ridley (SING)
 Distr.: MALPEN (N)

Homalomena crassinervia Ridl. = **Homalomena punctulata** Engl.

Ref.: J. Straits Branch Roy. Asiat. Soc. 44 (1905) 176
 Type: Ridley (SING)

Homalomena cristata Alderw.

Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 170
 Type: Horst s.n. (BO, SING), Docters van Leeuwen s.n. (BO)
 Distr.: SUMATRA (N)

Homalomena curtisii Ridl.

Ref.: J. Bot. 40 (1902) 34
 Type: Curtis (?K, SING)
 Distr.: MALPEN (N)

Homalomena curvata Engl.

Ref.: Pflanzenr. 55 (IV.23Da) (1912) 53
 Type: Engler 5292 (B)
 Distr.: MALPEN (N)

Homalomena deltoidea Hook. f.

Ref.: Fl. Brit. Ind. 6 (1893) 536
 Type: Scortechini (CAL, K)
 Distr.: MALPEN (N)

Homalomena discolor Alderw.

Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 185
 Type: van Slooten 245 (BO, ?L)
 Distr.: JAVA (N)

Homalomena distans Ridl.

Ref.: Trans. Linn. Soc. Lond. 9 (1916) 238
 Type: Boden Kloss (?BM)
 Distr.: NGIND (N)

Homalomena doctersii Alderw.

Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 177
 Type: Docters van Leeuwen s.n. (BO, ?L, SING)
 Distr.: SUMATRA (N)

Homalomena elegans Engl.

Ref.: Bot. Jahrb. Syst. 1 (1881) 183
 Type: Beccari P.S. s.n. (FI)
 Distr.: SUMATRA (N)

Homalomena elliptica Hook. f. var. **elliptica**

Ref.: Fl. Brit. Ind. 6 (1893) 536
 Type: Scortechini 256 (CAL, K, SING)
 Distr.: MALPEN (N)

Homalomena elliptica var. *paucinervia* Furtado = **Homalomena multinervia** Ridl.
 (1902; non Ridley 1907)

Ref.: Gard. Bull. Straits Settl. 10 (1939) 193
 Type: Ridley s.n. (SING)

Note: Furtado cited two Ridley specimens, one explicitly as the holotype. The syntype is also the holotype of **H. multinervia** Ridley (1902), which binomial was cited as a synonym of *H. elliptica* var. *paucinervia*.

Homalomena ellipticifolia Furtado

Syn.: *Homalomena pygmaea* f. *longipes* Alderw.
 Ref.: Gard. Bull. Straits Settl. 10 (1939) 193
 Type: Achmad 1723 (BO, SING)
 Distr.: SUMATRA (N)

Homalomena elmeri Engl.

Ref.: Pflanzenr. 55 (IV.23Da) (1912) 42
 Type: Elmer 13229 (B, K)
 Distr.: PHILIP (N)

Homalomena engleri Bogner

Syn.: *Diandriella novoguineensis* Engl.
 Ref.: Aroideana 8 (1985) 75
 Type: Versteeg 1682 (B, L, U)
 Distr.: NGIND
 Note: nom. nov., *novoguineensis* being already occupied.

Homalomena ensiformis Alderw.

Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 335
 Type: Hallier 1465 (BO, SING)
 Distr.: BORIND (N)

Homalomena falcata Ridl.

Ref.: J. Bot. 40 (1902) 35
 Type: Ridley (SING)
 Distr.: MALPEN

Homalomena fasciata Ridl. = **Schismatoglottis fasciata** (Ridl.) Engl.

Ref.: J. Straits Branch Roy. Asiat. Soc. 44 (1905) 174

Homalomena gadutensis M. Hotta

Ref.: Gard. Bull. Sing. 38 (1985) 45
 Type: Hotta 25105 (BO, KYO)
 Distr.: SUMATRA (N)

Homalomena gaudichaudii Schott

Ref.: Ann. Mus. Bot. Lugd.-Bat. 1 (1864) 280
 Type: Gaudichaud s.n. (L)
 Distr.: MOLUCCAS (N)

Homalomena geniculata M. Hotta

Ref.: Acta Phytotax. Geobot. 22 (1967) 155
 Type: Hotta 15779 (KYO)
 Distr.: BORBRUN (N), BORSAR (N)

Homalomena gigantea Engl.

Ref.: Pflanzenr. 55 (IV.23Da) (1912) 62
 Type: Engler 4031 (B ?lost)
 Distr.: BORIND (N)
 Note: described from cultivation at Bogor.

Homalomena gillii Furtado

Ref.: Gard. Bull. Straits Settl. 10 (1939) 221

Type: Clemens 29138 (SING)

Distr.: BORSABAH (N)

Homalomena grabowskii Engl.

Ref.: Pflanzenr. 55 (IV.23Da) (1912) 45

Type: Grabowski s.n. (B)

Distr.: BORIND (N)

Homalomena griffithii (Schott) Hook. f. **var. griffithii**Syn.: *Chamaecladon griffithii* Schott

Ref.: Fl. Brit. Ind. 6 (1893) 534

Type: Griffith 5963, Motley s.n. (both K)

Distr.: BORSAR (N), MALPEN (N), SINGAPORE (N)

Note: Furtado (Gard. Bull. Straits Settl. 10 (1939) 194) has an extensive synonymy for **H. griffithii**, and erected numerous forms. His synonymy is not followed here, and the forms are not listed.

Homalomena griffithii var. acuminata Ridl.

Ref.: J. Straits Branch Roy. Asiat. Soc. 44 (1905) 177

Type: Ridley 11713 (K, SING)

Distr.: BORSAR (N)

Homalomena griffithii var. falcata Ridl.

Ref.: J. Straits Branch Roy. Asiat. Soc. 49 (1907) 50

Type: Ridley 12417 (SING)

Distr.: BORSAR (N)

Homalomena griffithii var. obliquata (Schott) Ridl.Syn.: *Chamaecladon obliquatum* Schott, *Homalomena obliquata* (Schott) Hook. f.

Ref.: J. Straits Branch Roy. Asiat. Soc. 44 (1905) 177

Type: Phillips (K)

Distr.: BORSAR (N), MALPEN (N)

Homalomena griffithii var. ovata (Schott) Engl.Syn.: *Chamaecladon ovatum* Schott, *Homalomena ovata* (Schott) Hook. f.

Ref.: Pflanzenr. 55 (IV.23Da) (1912) 44

Type: Wallich EIC 8964 (K)

Distr.: MALPEN (N), SINGAPORE (N)

Homalomena griffithii var. sumatrana Furtado

Ref.: Gard. Bull. Straits Settl. 10 (1939) 198

Type: Bünnemeijer 3254 (BO)

Distr.: SUMATRA (N)

Homalomena habokoana Alderw.

Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 183

Type: Docters van Leeuwen s.n. (BO, ?L)

Distr.: SUMATRA

Homalomena hastata M. Hotta

Ref.: Gard. Bull. Sing. 38 (1985) 50

Type: Hotta 26670 (BO, KYO)

Distr.: SUMATRA (N)

Homalomena havilandii Ridl.

Ref.: J. Straits Branch Roy. Asiat. Soc. 44 (1905) 173

Type: Haviland 102 (SAR, SING)

Distr.: BORSAR (N)

Homalomena hayupensis Engl.

Ref.: Bot. Jahrb. Syst. 48 (1912) 93

Type: Winkler 2553a (B, K)

Distr.: BORIND (N)

Homalomena hendersonii Furtado

Ref.: Gard. Bull. Straits Settl. 10 (1939) 198

Type: Henderson 29663 (K, SING)

Distr.: MALPEN (N)

Homalomena hostifolia Engl.Syn.: *Homalomena ovata* Engl. (non (Schott) Hook. f.)

Ref.: Pflanzenr. 55 (IV.23Da) (1912) 70

Type: Beccari P.B. 1780 (FI)

Distr.: BORBRUN (N), BORIND (N), BORSAR (N)

Homalomena humilis (Jack) Hook. f. **var. humilis**Syn.: *Calla humilis* Jack, *Chamaecladon humile* (Jack) Miq.

Ref.: Fl. Brit. Ind. 6 (1893) 533

Type: Wallich (K-W)

Distr.: MALPEN (N), SUMATRA (N)

Note: an extremely unwieldy infraspecific classification, without a key and with labyrinthine synonymy, was proposed by Furtado (Gard. Bull. Straits Settl. 10 (1939) 199) including taxa at the levels of variety, subvariety and forma. Only those at the level of variety are included here, and to follow and cross reference the synonymy in full would not seem to contribute to the usefulness of this checklist.

Homalomena humilis var. major (Hassk.) FurtadoSyn.: *Aglaonema? pygmaea var. majus* Hassk.

Ref.: Gard. Bull. Straits Settl. 10 (1939) 200

Type: Hasskarl (L)

Distr.: JAVA (N)

Homalomena humilis var. ophirensis (Ridl.) Furtado

Syn.: *Homalomena angustifolia* var. *ophirensis* Ridl.
 Ref.: Gard. Bull. Straits Settl. 10 (1939) 203
 Type: Ridley (SING)
 Distr.: MALPEN (N)

Homalomena humilis var. ovatifolia M. Hotta

Ref.: Acta Phytotax. Geobot. 22 (1967) 153
 Type: Hotta 15298 (KYO)
 Distr.: BORSAR (N)

Homalomena humilis var. pumila (Hook. f.) Furtado = **Homalomena angustifolia** (Jack) Hook. f.

Ref.: Gard. Bull. Straits Settl. 10 (1939) 203
 Note: comb. illeg.; the basionym is *Homalomena pumila* Hook. f., but *Calla angustifolia* Jack is cited as a synonym.

Homalomena humilis var. undulata Ridl.

Ref.: Fl. Mal. Pen. 5 (1925) 105
 Type: Ridley 13842a (K, SING)
 Distr.: MALPEN (N), SUMATRA (N)

Homalomena humilis var. velutina (Scortechini ex Hook. f.) Ridl.

Syn.: *Homalomena velutina* Scortechini ex Hook. f.
 Ref.: Materials Fl. Mal. Pen. 3 (1907) 25
 Type: Scortechini 267b (K)
 Distr.: MALPEN (N)

Homalomena inaequalis Ridl.

Ref.: Trans. Linn. Soc. Lond. 9 (1916) 238
 Type: Boden Kloss (?BM)
 Distr.: NGIND (N)

Homalomena incerta Alderw.

Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 172
 Type: Bünnemeijer 503 (BO, ?L, ?U)
 Distr.: SUMATRA

Homalomena insignis N.E. Br.

Ref.: Ill. Hort. 32 (1885) 93, t. 560
 Type: N.E. Brown (K)
 Distr.: Borneo

Note: described from cultivated plant obtained from an unspecified part of Borneo.

Homalomena intermedia Ridl. ('intermedium')

Ref.: J. Straits Branch Roy. Asiat. Soc. 44 (1905) 175
 Type: Ridley (SING)
 Distr.: BORSAR (N)

Homalomena javanica Alderw. var. javanica

Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 183
 Type: Lörzing 1716 (BO), Sapii 117 (?BO)
 Distr.: JAVA (N)

Homalomena javanica var. kangeanensis Alderw.

Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 185
 Type: Backer 27477 (BO)
 Distr.: JAVA (N)

Homalomena johorensis Engl.

Syn.: *Homalomena propinqua* Ridl. (non Schott)
 Ref.: Pflanzenr. 55 (IV.23Da) (1912) 37
 Type: Ridley 3722 (SING)
 Distr.: MALPEN (N)

Homalomena kiahii Furtado

Ref.: Gard. Bull. Straits Settl. 10 (1939) 207
 Type: Kiah 32358 (K, SING)
 Distr.: MALPEN (N)
 Note: Furtado also described a maculate form.

Homalomena kinabaluensis Furtado

Ref.: Gard. Bull. Straits Settl. 10 (1939) 222
 Type: Furtado in Clemens 29137 (K, L, SING)
 Distr.: BORSABAH (N)

Homalomena kingii Hook. f.

Ref.: Fl. Brit. Ind. 6 (1893) 535
 Type: King s.n. (CAL, K)
 Distr.: MALPEN (N), SINGAPORE (N), SUMATRA (N)

Homalomena klossii Ridl.

Ref.: Trans. Linn. Soc. Lond. 9 (1916) 238
 Type: Boden Kloss (?BM)
 Distr.: NGIND (N)

Homalomena korthalsii Furtado

Syn.: *Chamaecladon subcordatum* Schott, *Homalomena subcordata* (Schott) Engl. (1912) (non *Homalomena subcordata* Engl. (1881))
 Ref.: Gard. Bull. Straits Settl. 10 (1939) 208
 Type: Korthals (L)
 Distr.: BORIND (N)

Homalomena lancea Ridl.

Ref.: J. Straits Branch Roy. Asiat. Soc. 44 (1905) 176
 Type: Ridley (SING)
 Distr.: BORSAR (N)

Homalomena lancifolia Hook. f.

Ref.: Fl. Brit. Ind. 6 (1893) 533
 Type: Scortechini 257b (CAL?, K)
 Distr.: MALPEN (N)

Homalomena latifrons Engl.

Ref.: Pflanzenr. 55 (IV.23Da) (1912) 54
 Type: Engler 4032 (B lost?); Hallier 68 (BO), 1357 (BO, L)
 Distr.: BORIND (N)

Homalomena lauterbachii Engl.

Ref.: Schumann & Lauterbach, Nachtr. Fl. Deutsch. Schutzgeb. Südsee (1905) 61
 Type: Schlechter 14364 (B)
 Distr.: NGPNG (N)
 Note: the number has been altered from 14364 to 14564 on the type specimen. This species was also described as 'new' in Bot. Jahrb. Syst. 49 (1912) 97 with the type cited with the adjusted number.

Homalomena ledermannii Engl. & K. Krause

Ref.: Bot. Jahrb. Syst. 54 (1916) 85
 Type: Ledermann 7891 (B), 10601 (B ?lost)
 Distr.: NGPNG (N)

Homalomena lilacina Alderw.

Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 333
 Type: Lam 755 (BO, L)
 Distr.: NGIND (N)

Homalomena lindenii (Rodigas) Ridl.

Syn.: *Alocasia? lindenii* Rodigas
 Ref.: J. Straits Branch Roy. Asiat. Soc. 49 (1907) 49
 Type: L. Linden s.n. (K)
 Distr.: ?NGIND (N), ?NGPNG (N)
 Note: described from sterile cultivated material said to have been introduced from Papuaia. Bogner (Baileya 20 (1976) 7) matches **H. lindenii** with living material obtained from sale in Thailand, but that is a different species from material from New Guinea which can also be matched, perhaps more aptly, with the type of **H. lindenii**.

Homalomena longipes Merr.

Ref.: Pap. Michig. Acad. Sci. 19 (1934) 152
 Type: Rahmat si Toroos 14 (MICH, NY, US)
 Distr.: SUMATRA (N)

Homalomena lucidula Alderw.

Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 171
 Type: Docters van Leeuwen s.n. (BO, ?L)
 Distr.: SUMATRA (N)

Homalomena lunduensis Furtado

Syn.: *Homalomena multinervia* Ridl. (1907; non **H. multinervia** Ridl. 1902)
 Ref.: Gard. Bull. Straits Settl. 8 (1935) 148
 Type: Ridley (SING)
 Distr.: BORIND (N), BORSAR (N)

Homalomena major Griff. ('majus')

Ref.: Notul. Pl. Asiat. 3 (1851) 153
 Type: Griffith 6011 (K)
 Distr.: MALPEN (N)

Homalomena megalophylla M. Hotta

Ref.: Gard. Bull. Sing. 38 (1985) 43
 Type: Hotta et al. 104 (BO, KYO)
 Distr.: SUMATRA (N)

Homalomena mentawiensis Furtado

Ref.: Gard. Bull. Straits. Settl. 10 (1939) 209
 Type: Boden Kloss 14777 (BO, ?BM, K, SING)
 Distr.: SUMATRA (N)

Homalomena metallica (N.E. Br.) Engl.

Syn.: *Chamaecladon metallicum* N.E. Br.
 Ref.: Pflanzenr. 55 (IV.23Da) (1912) 51
 Type: N.E. Brown (K)
 Distr.: BORSAR (?)

Homalomena minor Griff. ('minus')

Ref.: Notul. Pl. Asiat. 3 (1851) 152
 Type: Griffith 5961 (K)
 Distr.: MALPEN (N)

Homalomena minutissima M. Hotta

Ref.: Acta Phytotax. Geobot. 22 (1967) 153
 Type: Hotta 12857 (KYO)
 Distr.: BORBRUN (N)

Homalomena miqueliana Schott var. **miqueliana**

Ref.: Ann. Mus. Bot. Lugd.-Bat. 1 (1863) 120
 Type: Korthals s.n. (L)
 Distr.: BORIND (N)

Homalomena miqueliana var. **truella** Alderw.

Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 336
 Type: Bünnemeijer 6200 (BO, L)
 Distr.: SUMATRA (N)

Homalomena mixta Ridl. = **Furtadoa mixta** (Ridl.) M. Hotta
Ref.: J. Bot. 40 (1902) 36

Homalomena monandra M. Hotta
Ref.: Acta Phytotax. Geobot. 44 (1993) 93
Type: Hotta et al. 478 (ANDA, BO, KYO)
Distr.: SUMATRA (N)

Homalomena montana Furtado
Ref.: Gard. Bull. Straits Settl. 10 (1939) 210
Type: Moysey & Kiah 31839 (K, SING)
Distr.: MALPEN (N)

Homalomena moszkowskii Engl. & K. Krause
Ref.: Bot. Jahrb. Syst. 54 (1916) 85
Type: Moszkowski 385 (B)
Distr.: NGIND (N)

Homalomena multinervia Ridl.
Syn.: *Homalomena elliptica* var. *paucinervia* Furtado
Ref.: J. Bot. 40 (1902) 36
Type: Ridley (SING)
Distr.: MALPEN (N)

Homalomena multinervia Ridl., nom. illeg. = **Homalomena lunduensis** Furtado
Ref.: J. Straits Branch Roy. Asiat. Soc. 49 (1907) 49
Type: Ridley s.n. (SING)

Homalomena multivenosa Ridl.
Ref.: Kew Bull. (1926) 92
Type: Boden Kloss 11441 (K, SING)
Distr.: SUMATRA (N)

Homalomena nieuwenhuisii Engl. ex Alderw.
Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 189
Type: Nieuwenhuis 1882 (BO)
Distr.: BORIND (N)

Homalomena nigrescens (Schott) Engl.
Syn.: *Chamaecladon nigrescens* Schott
Ref.: Pflanzenr. 55 (IV.23Da) (1912) 81
Type: Korthals 221 (L)
Distr.: SUMATRA (N)

Homalomena novoguineensis Engl.
Ref.: Pflanzenr. 55 (IV.23Da) (1912) 47
Type: von Römer 451 (BO, ?U)
Distr.: NGIND (N)
Note: also described as 'new' in Nova Guinea 8 (1912) 806 with the same type, probably a month later (September).

Homalomena nutans Hook. f.
Ref.: Fl. Brit. Ind. 6 (1893) 536
Type: Kunstler 2571 (CAL, K)
Distr.: MALPEN (N)

Homalomena oblanceolata Alderw.
Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 170
Type: Jaheri s.n. (BO)
Distr.: SUMATRA (N)

Homalomena obliquata (Schott) Hook. f. = **Homalomena griffithii** var. **obliquata** (Schott) Ridl.
Ref.: Fl. Brit. Ind. 6 (1893) 534

Homalomena obovata Ridl.
Ref.: J. Malayan Branch Roy. Asiat. Soc. 1 (1923) 105
Type: Ridley s.n. (K, ?SING)
Distr.: SUMATRA (N)

Homalomena obscurifolia Alderw.
Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 175
Type: Hallier 3223 (BO)
Distr.: BORIND (N)

Homalomena ovalifolia (Schott) Ridl.
Syn.: *Chamaecladon ovalifolium* Schott
Ref.: J. Straits Branch Roy. Asiat. Soc. 44 (1905) 174
Type: Korthals s.n. (L)
Distr.: BORIND (N)

Homalomena ovata (Schott) Hook. f. = **Homalomena griffithii** var. **ovata** (Schott) Engl.
Ref.: Fl. Brit. Ind. 6 (1893) 536

Homalomena ovata Engl., nom. illeg. = **Homalomena hostifolia** Engl.
Ref.: Bull. Soc. Tosc.ortic. 4 (1879) 296

Homalomena padangensis M. Hotta
Ref.: Gard. Bull. Sing. 38 (1985) 48
Type: Hotta & Okada 476 (BO, KYO, L, SING)
Distr.: SUMATRA (N)

Homalomena palawanensis Engl.

Ref.: Pflanzenr. 55 (IV.23Da) (1912) 39

Type: Foxworthy BS 912 (B)

Distr.: PHILIP (N)

Homalomena paliformis Alderw.

Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 182

Type: Beumée 816 & 5045 (both BO)

Distr.: JAVA (N)

Homalomena paludosa Hook. f.Syn.: *Homalomena ridleyana* Engl.

Ref.: Fl. Brit. Ind. 6 (1893) 531

Type: King's Collector 3082 (K, NG), Scortechini 1278 (CAL, K)

Distr.: BORSAR (N), MALPEN (N), SINGAPORE (N)

Homalomena paucinervia Ridl.

Ref.: J. Straits Branch Roy. Asiat. Soc. 44 (1905) 175

Type: Ridley (SING)

Distr.: BORSAR (N)

Homalomena peekelii Engl. var. **peekelii**

Ref.: Pflanzenr. 55 (IV.23Da) (1912) 52

Type: Peekel 764 (B)

Distr.: NGPNG (N)

Homalomena peekelii var. **mamberamica** K. Krause & Alderw.

Ref.: Nova Guinea 14 (1924) 217

Type: Lam 866 (L)

Distr.: NGIND (N)

Homalomena pendula (Blume) Bakh. f.Syn.: *Arum purpureum* Thunb., *Caladium pendulum* Blume, *Homalomena purpurea* (Thunb.) Backer, Bakh. f. & Steen., *Homalomena rubra* Hassk.

Ref.: Blumea 12 (1963) 67 ('76') [but see also Bakhuisen f. in Backer, Beknopte Fl. Jav. Afl. 17, fam. 225 (1957) 31]

Type: ?Blume (L)

Distr.: JAVA (N)

Note: Bakhuisen (1957) did not cite a basionym, thereby arguably renaming *H. purpurea* superfluously. Since there is only one Blume aroid with the epithet *pendulum*, it is possible to invoke indirect reference (ICBN Art. 32.4) to Blume's basionym.**Homalomena philippinensis** Engl.Syn.: *Homalomena rubescens* var. *latifolia* Engl.

Ref.: Pflanzenr. 55 (IV.23Da) (1912) 55

Type: Warburg 12492 (B ?lost), Bermejós 1526 (PNH ?lost), Ahern 3431 (PNH ?lost), Loher 2451 (CAL), Merrill 7279 (B ?lost), Piper 266 (PNH ?lost), Robinson 6933 (B ?lost), Balansa 4819 (P), Tulmy s.n. (P)

Distr.: PHILIP (N), OUTSIDE (N)

Homalomena polyandra Alderw.

Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 178

Type: none cited; ?Alderwerelt (?BO)

Distr.: JAVA (U)

Note: described from a cultivated plant at Bogor, of unknown origin.

Homalomena pontederiifolia Griff. ex Hook. f.

Ref.: Fl. Brit. Ind. 6 (1893) 533

Type: Griffith 5964 (K), Scortechini 494 (CAL?, K), Hervey (?K)

Distr.: MALPEN (N), SINGAPORE (N)

Homalomena propinqua Schott

Ref.: Ann. Mus. Bot. Lugd.-Bat. 1 (1864) 280

Type: Motley (K), Korthals (L)

Distr.: BORIND (N), BORSABAH (N), BORSAR (N)

Homalomena propinqua Ridl. = **Homalomena johorensis** Engl.

Ref.: J. Bot. 40 (1902) 35

Note: nom. illeg., non **H. propinqua** Schott.**Homalomena pulleana** Engl. & K. Krause

Ref.: Bot. Jahrb. Syst. 54 (1916) 84

Type: Pulle 398 (B)

Distr.: NGIND (N)

Homalomena pumila Hook. f. = **Homalomena pygmaea** var. **pumila** (Hook. f.) Engl.

Ref.: Fl. Brit. Ind. 6 (1893) 535

Homalomena pumila var. *latifolia* (Engl.) Ridl. = **Homalomena pygmaea** var. **latifolia** (Engl.) Engl.

Ref.: J. Straits Branch Roy. Asiat. Soc. 44 (1905) 177

Homalomena pumila var. *purpurascens* (Schott) Ridl. = **Homalomena pygmaea** var. **purpurascens** (Schott) Engl.

Ref.: J. Straits Branch Roy. Asiat. Soc. 44 (1905) 176

Homalomena punctulata Engl.

Syn.: *Homalomena crassinervia* Ridl.
 Ref.: Bull. Soc. Tosc. Ort. 4 (1879) 296
 Type: Beccari P.B. 1534 (FI)
 Distr.: BORSAR (N)

Homalomena purpurea (Thunb.) Backer, Bakh. f. & Steen. = **Homalomena pendula** (Blume) Bakh. f.

Syn.: *Arum purpureum* Thunb.
 Ref.: Blumea 6 (1950) 359

Homalomena pusilla Alderw.

Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 175
 Type: van Vuuren expedition s.n. (BO, ?L)
 Distr.: CELEBES (N)

Homalomena pygmaea (Hassk.) Engl. var. **pygmaea**

Syn.: *Aglaonema pygmaeum* Hassk., *Chamaecladon lanceolatum* Miq.
 Ref.: Bot. Jahrb. Syst. 25 (1898) 18
 Type: Hasskarl s.n. (L)
 Distr.: BORBRUN (N), BORIND (N), BORSAR (N), CELEBES (N), JAVA (N), MALPEN (N), PHILIP (N), SINGAPORE (N), SUMATRA (N)

Homalomena pygmaea var. **latifolia** (Engl.) Engl.

Syn.: *Chamaecladon pygmaeum* var. *latifolium* Engl., *Homalomena pumila* var. *latifolia* (Engl.) Ridl.
 Ref.: Pflanzenr. 55 (IV.23Da) (1912) 36
 Type: Beccari P.B. 524 (FI)
 Distr.: BORSAR (N), MALPEN (N)

Homalomena pygmaea var. **pumila** (Hook. f.) Engl.

Syn.: *Homalomena pumila* Hook. f.
 Ref.: Pflanzenr. 55 (IV.23Da) (1912) 36
 Type: Maingay 1558 (CAL, K)
 Distr.: MALPEN (N), SINGAPORE (N)

Homalomena pygmaea var. **purpurascens** (Schott) Engl.

Syn.: *Chamaecladon purpurascens* Schott, *Homalomena pumila* var. *purpurascens* (Schott) Ridl.
 Ref.: DC., Monogr. Phan. 2 (1879) 345
 Type: Zollinger (?P)
 Distr.: BORBRUN (N), BORIND (N), BORSAR (N), CELEBES (N), JAVA (N), MALPEN (N)

Homalomena pygmaea f. *longipes* Alderw. = **Homalomena ellipticifolia** Furtado

Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 333

Homalomena raapii Engl.

Ref.: Pflanzenr. 55 (IV.23Da) (1912) 73
 Type: Raap 235 (BO), Winkler 2823 (B lost?, WRSL)
 Distr.: BORIND (N), SUMATRA (N)

Homalomena refulgens Alderw.

Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 174
 Type: Docters van Leeuwen s.n. (BO, ?L)
 Distr.: SUMATRA (N)

Homalomena repens Ridl.

Ref.: Fl. Mal. Pen. 5 (1925) 106
 Type: Yapp (K)
 Distr.: MALPEN (N)

Homalomena ridleyana Engl. = **Homalomena paludosa** Hook. f.

Ref.: Bot. Jahrb. Syst. 37 (1905) 123
 Type: Ridley s.n. (SING)

Homalomena robusta Engl. & K. Krause

Ref.: Bot. Jahrb. Syst. 54 (1917) 86
 Type: Pulle 270 (B)
 Distr.: NGIND (N)

Homalomena rosea Alderw.

Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 334
 Type: Docters van Leeuwen s.n. (BO)
 Distr.: SUMATRA (N)
 Note: described from cultivated material at Bogor. The cited collection of Docters van Leeuwen may not be a preserved specimen, and the type may have been collected from the garden by Alderwerelt.

Homalomena rostrata Griff. ['*roshalum*' sphalm.]

Syn.: *Chamaecladon sanguinolentum* (Griff.) Schott, *Cyrtocladon sanguinolentum* Griff.
 Ref.: Notul. Pl. Asiat. 3 (1851) 154
 Type: Griffith 5989 (K)
 Distr.: MALPEN (N)

Homalomena rubescens Kunth var. *latifolia* Engl. = **Homalomena philippinensis** Engl.

Ref.: Bot. Jahrb. Syst. 25 (1898) 18
 Type: Warburg 12492 (B lost?)

Homalomena rubra Hassk. ('*rubrum*') = **Homalomena pendula** (Blume) Bakh. f.

Ref.: Flora 25 (2), Beibl. 1 (1842) 11
 Type: Hasskarl (?L)

Homalomena rubrovaginata Alderw. var. **rubrovaginata**

Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 331
 Type: Bakhuizen van den Brink 5030 (BO, ?L)
 Distr.: JAVA (N)

Homalomena rubrovaginata var. **subpurpurea** Alderw.

Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 332
 Type: none cited; ?Alderwerelt (?BO)
 Distr.: JAVA (N)
 Note: described from cultivation at Bogor.

Homalomena rupicola Alderw.

Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 179
 Type: Lörzing 5197 (BO, K, L, SING)
 Distr.: SUMATRA (N)

Homalomena rusdii M. Hotta

Ref.: Gard. Bull. Sing. 38 (1985) 50
 Type: Hotta & Tamin 300 (BO, KYO, L)
 Distr.: SUMATRA (N)

Homalomena sagittifolia Junghuhn ex Schott var. **sagittifolia**

Ref.: Prodr. Syst. Aroid. (1860) 311
 Type: Motley (K)
 Distr.: BORSAR (N), MALPEN (N), SINGAPORE (N)
 Note: nom. subnud. in Schott, Syn. Aroid. (1856) 119.

Homalomena sagittifolia var. **angustifolia** Furtado

Ref.: Gard. Bull. Straits Settl. 10 (1939) 228
 Type: numerous specimens cited, none specified as holotype, Corner 29360, Ridley s.n. (various collections), Ridley 12018 (all SING, the last K also), Beumée A-486 (BO, L)
 Distr.: MALPEN (N), SINGAPORE (N), SUMATRA (N)

Homalomena sagittifolia var. **pontederiifolia** Ridl.

Ref.: J. Straits Branch Roy. Asiat. Soc. 44 (1905) 172
 Type: Haviland 3134 (?K, ?SING)
 Distr.: BORSAR (N)

Homalomena sagittifolia var. **sumatrana** Alderw.

Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 192
 Type: Bunnemeijer 129, 1220 (BO, ?L)
 Distr.: SUMATRA (N)

Homalomena sarawakensis Ridl.

Ref.: J. Straits Branch Roy. Asiat. Soc. 44 (1905) 172
 Type: Ridley 11714 (K, SING)
 Distr.: BORSAR (N)

Homalomena saxorum (Schott) Engl.

Syn.: *Chamaecladon saxorum* Schott
 Ref.: Pflanzenr. 55 (IV.23Da) (1912) 47
 Type: Korthals s.n. (L)
 Distr.: BORIND (N)

Homalomena schismatoglottoides Engl.

Ref.: Pflanzenr. 55 (IV.23Da) (1912) 71
 Type: Amdjah in Nieuwenhuis 226 (BO, SING)
 Distr.: BORIND (N)

Homalomena schlechteri Engl.

Ref.: Pflanzenr. 55 (IV.23Da) (1912) 45
 Type: Schlechter 17203 (B)
 Distr.: NGPNG (N)

Homalomena scortechinii Hook. f.

Ref.: Fl. Brit. Ind. 6 (1893) 534
 Type: Scortechini s.n. (K), King's collector 10451 (K), 10603 (K, L, SING)
 Distr.: MALPEN (N)

Homalomena sebesiana Alderw.

Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 333
 Type: Docters van Leeuwen 5349 (BO)
 Distr.: SUMATRA (N)

Homalomena siesmayeriana L. Linden

Ref.: Cat. Comp. Cont. Hort., Gand (1885) 5 (n.v.)
 Type: N.E. Brown s.n. (K)
 Distr.: unknown
 Note: validity needs to be verified.

Homalomena singaporensis Regel

Ref.: Ind. Sem. Hort. Petrop. (1869) 18
 Type: not located; some material at K from Regel (1872)
 Distr.: SINGAPORE (U)

Homalomena stenophylla Engl. & K. Krause

Ref.: Bot. Jahrb. Syst. 54 (1916) 86
 Type: Ledermann 9350b (B ?lost), Schlechter 14341 (B)
 Distr.: NGPNG (N)

Homalomena stollei Engl. & K. Krause

Ref.: Bot. Jahrb. Syst. 54 (1916) 83
 Type: Ledermann 7056 (B, SING), 8205 (B ?lost)
 Distr.: NGPNG (N)

Homalomena subcordata Engl.

Syn.: *Homalomena subcordifolia* Engl.
 Ref.: Bot. Jahrb. Syst. 1 (1881) 183
 Type: Beccari P.B. 1278 (FI)
 Distr.: BORSAR (N)

Homalomena subcordata (Schott) Engl. = **Homalomena korthalsii** Furtado

Ref.: Pflanzenr. 55 (IV.23Da) (1912) 51
 Type: Korthals s.n. (L)
 Note: nom. illeg., non **H. subcordata** Engl. (1881).

Homalomena subcordifolia Engl. = **Homalomena subcordata** Engl. (1881; non

H. subcordata (Schott) Engl., 1912)
 Ref.: Pflanzenr. 55 (IV.23Da) (1912) 71
 Type: Beccari P.B. 1278 (FI)
 Note: nom. superfl.; Engler renamed the earlier combination.

Homalomena submarginata Alderw.

Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 190
 Type: none cited; ?Alderwerelt (?BO)
 Distr.: JAVA (U)
 Note: described from a cultivated plant of unknown origin.

Homalomena sulcata Engl. var. **sulcata**

Ref.: Bot. Jahrb. Syst. 48 (1912) 94
 Type: Winkler 2277 (not located)
 Distr.: BORIND (N)
 Note: also described as 'new' in Pflanzenr. 55 (IV.23Da) (1912) 45, citing Engler 4036 (?B) in addition to Winkler 2277.

Homalomena sulcata var. **subconcolor** Alderw.

Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 173
 Type: Jaheri s.n. (BO)
 Distr.: SUMATRA (N)

Homalomena sylvatica Alderw.

Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 179
 Type: Lörzing 4696 (BO, L)
 Distr.: SUMATRA (N)

Homalomena tenuispadix Engl.

Ref.: Pflanzenr. 55 (IV.23Da) (1912) 51
 Type: Schlechter 17671 (B)
 Distr.: NGPNG (N)

Homalomena teysmannii Engl.

Ref.: Pflanzenr. 55 (IV.23Da) (1912) 68
 Type: Teijsmann s.n. (B, BO)
 Distr.: MOLUCCAS (N)

Homalomena trapezifolia Hook. f.

Ref.: Fl. Brit. Ind. 6 (1893) 536
 Type: Scortechini 176 (K), King's collector (K)
 Distr.: MALPEN (N)

Homalomena treubii Engl.

Ref.: Pflanzenr. 55 (IV.23Da) (1912) 70
 Type: Hallier 2622 (B, BO)
 Distr.: BORIND (N)

Homalomena triangularis Alderw.

Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 181
 Type: Lörzing 4071 (BO, ?L)
 Distr.: SUMATRA (N)

Homalomena undulatifolia Ridl.

Ref.: J. Straits Branch Roy. Asiat. Soc. 57 (1911) 111
 Type: Ridley 14304 (SING)
 Distr.: MALPEN (N)

Homalomena vagans P.C. Boyce

Ref.: Kew Bull. 49 (1994) 799
 Type: Poulsen 273 (AAU, BRUN, K)
 Distr.: BORBRUN (N)

Homalomena velutina Scortechini ex Hook. f. = **Homalomena humilis** var. **velutina** (Scortechini ex Hook. f.) Engl.

Ref.: Fl. Brit. Ind. 6 (1893) 534

Homalomena versteegii Engl. var. **versteegii**

Ref.: Nova Guinea 8 (1910) 250
 Type: Versteeg 1422 (B, U)
 Distr.: NGIND (N)

Homalomena versteegii var. **divergens** Engl. & K. Krause

Ref.: Bot. Jahrb. Syst. 54 (1916) 86
 Type: Ledermann 6632, 7782, 10449 (all B ?lost)
 Distr.: NGPNG (N)

Homalomena wallichii Schott

Ref.: Bonplandia 7 (1859) 30
 Type: Wallich 8457 (K)
 Distr.: MALPEN (N)

Homalomena zollingeri Schott

Ref.: Bonplandia 7 (1859) 30
 Type: Zollinger 559 (K, ?P)
 Distr.: JAVA (N)

HOTTARUM Bogner & Nicolson

Revision status – A/B: Bogner, J. 1978. A critical list of aroid genera. Aroideana 1: 63–73.

Hottarum kinabaluense Bogner

Ref.: Plant Syst. Evol. 145 (1984) 161
 Type: Collenette 21634 (FHS, K, L)
 Distr.: BORSABAH (N)

Hottarum lucens Bogner

Ref.: Plant Syst. Evol. 142 (1983) 39
 Type: Bogner 1439 (K, M, US)
 Distr.: BORIND (N), BORSAR (N)

Hottarum sarikeense Bogner & M. Hotta

Ref.: Adansonia 5 (1983) 27
 Type: Bogner 1553 (K, KYO, M, P, US)
 Distr.: BORSAR (N)

Hottarum truncatum (M. Hotta) Bogner & Nicolson

Syn.: *Microcasia truncatum* M. Hotta
 Ref.: Aroideana 1 (1978) 72
 Type: Hirano & Hotta 1012 (KYO)
 Distr.: BORSAR (N)

HYDROSME Schott = **Amorphophallus** Blume

Hydrosme aspera Engl. = **Amorphophallus gigas** Teijsm. & Binn.
 Ref.: Bot. Jahrb. Syst. 37 (1905) 123

Hydrosme borneensis Engl. = **Amorphophallus borneensis** (Engl.) Engl. & Gehrm.
 Ref.: Bot. Jahrb. Syst. 25 (1898) 16

Hydrosme forbesii Engl. = **Amorphophallus forbesii** (Engl.) Engl. & Gehrm.
 Ref.: Bot. Jahrb. Syst. 37 (1905) 123

Hydrosme longituberosa Engl. = **Amorphophallus longituberosus** (Engl.) Engl. & Gehrm.
 Ref.: Bot. Tidsskr. 24 (1902) 273

LASIA Lour.

Revision status – A: Hay, A. 1988. *Cyrtosperma* (Araceae) and its Old World allies. Blumea 33: 427–469.

Lasia aculeata Lour. = **Lasia spinosa** (L.) Thwaites

Ref.: Fl. Cochinch. (1790) 81
 Type: Loureiro s.n. (BM)

Lasia concinna Alderw.

Ref.: Bull. Jard. Bot. Buitenzorg III, 1 (1920) 379
 Type: van Alderwerelt van Rosenburgh s.n. (BO, L)
 Distr.: ?BORIND (N), JAVA (I)
 Note: described and only known from a plant in cultivation at Bogor.

Lasia crassifolia Engl. = **Lasia spinosa** (L.) Thwaites

Ref.: Arac. Exsicc. & Ill. (1883) no. 194
 Type: Arac. Exsicc. & Ill. (1883) no. 194
 Note: 2 'formae' cited in the protologue [see Hay in Blumea 33 (1988) 460].

Lasia desciscens Schott = **Lasia spinosa** (L.) Thwaites

Ref.: Ann. Mus. Bot. Lugd.-Bat. 1 (1863) 127
 Type: Korthals s.n. (L)

Lasia heterophylla (Roxb.) Schott = **Lasia spinosa** (L.) Thwaites

Ref.: Schott & Endlicher, Melet. Bot. (1832) 21
 Type: Roxburgh s.n. (BM)

Lasia merkusii Hassk. = **Cyrtosperma merkusii** (Hassk.) Schott

Ref.: Cat. Bog. (1844) 59

Lasia spinosa (L.) Thwaites

Syn.: *Dracontium spinosum* L., *Lasia aculeata* Lour., *Lasia crassifolia* Engler, *Lasia desciscens* Schott, *Lasia heterophylla* (Roxb.) Schott, *Lasia zollingeri* Schott, *Pothos heterophylla* Roxb.

Ref.: Enum. Pl. Zeyl. (1864) 336

Type: Herb. Hermann, Vol. 5, fol. 291, No 328 (BM)

Distr.: BORBRUN (N), BORIND (N), BORSABAH (N), BORSAR (N), JAVA (N), MALPEN (N), NGIND (N), NGPNG (N), OUTSIDE (N)

Note: 3 'formae' described by Alderw., Bull. Jard. Bot. Buitenzorg III, 1 (1920) 379 without specimens being cited [see Hay in Blumea 33 (1988) 459].

Lasia zollingeri Schott = **Lasia spinosa** (L.) Thwaites

Ref.: Bonplandia 5 (1857) 125
 Type: Zollinger 347 (K, P)

LAZARUM A. Hay

Revision status – A: Hay, A. 1992. A new Australian genus of Araceae, with notes on generic limits and biogeography of the Araceae. Bot. J. Linn. Soc. 109: 427–434.

Lazarum mirabile A. Hay

Ref.: Bot. J. Linn. Soc. 109 (1992) 430
Type: Jones 1695 (DNA)
Distr.: AUSTRAL (N)

LEUCOCASIA Schott = **Colocasia** Schott

Leucocasia gigantea (Blume) Schott = **Colocasia gigantea** (Blume) Hook. f.
Ref.: Oesterr. Bot. Wochenbl. 7 (1857) 34

MASSOWIA C. Koch = **Spathiphyllum** Schott

Massowia commutata (Schott) Ender = **Spathiphyllum commutatum** Schott
Ref.: Index Aroid. (1864) 52

MICROCASIA Becc. = **Bucephalandra** Schott

Microcasia elliptica Engl. = **Bucephalandra motleyana** Schott
Ref.: Bull. Soc. Tosc. Ort. 4 (1879) 299
Type: Beccari P.B. 2817 (FI)

Microcasia muluensis M. Hotta = **Bucephalandra motleyana** Schott
Ref.: Mem. Coll. Sci. Univ. Kyoto, ser. B, 32 (1965) 21
Type: Hotta 15329 (KYO)

Microcasia oblancoolata M. Hotta = **Bucephalandra motleyana** Schott
Ref.: Mem. Coll. Sci. Univ. Kyoto, ser. B, 32 (1965) 21
Type: Hotta 13586 (KYO, SAR)

Microcasia purseglovei Furtado = **Aridarum purseglovei** (Furtado) M. Hotta
Ref.: Gard. Bull. Sing. 17 (1959) 276

Microcasia pygmaea Becc. = **Bucephalandra motleyana** Schott
Ref.: Bull. Soc. Tosc. Ort. 4 (1879) 180
Type: Beccari P.B. 3883 (FI)

Microcasia truncata M. Hotta = **Hottarum truncatum** (M. Hotta) Bogner & Nicolson
Ref.: Mem. Coll. Sci. Univ. Kyoto, ser. B, 32 (1965) 22

MONSTERA caudata (Roxb.) Schott = **Rhaphidophora caudata** (Roxb.) Schott
Ref.: Wien. Zeit. Kunst, Literatur, Theater, Mode, 4th Quartal (127) (1830) 1028

Monstera gigantea (Roxb.) Schott = **Epipremnum giganteum** (Roxb.) Schott
Ref.: Wien. Zeit. Kunst, Literatur, Theater, Mode, 4th Quartal (127) (1830) 1028

Monstera peepla (Roxb.) Schott = **Rhaphidophora peepla** (Roxb.) Schott
Ref.: Wien. Zeit. Kunst, Literatur, Theater, Mode, 4th Quartal (127) (1830) 1028

Monstera pertusa (Roxb.) Schott = **Rhaphidophora pertusa** (Roxb.) Schott
Ref.: Wien. Zeit. Kunst, Literatur, Theater, Mode, 4th Quartal (127) (1830) 1028

Monstera pinnata (L.) Schott = **Epipremnum pinnatum** (L.) Engl.
Ref.: Wien. Zeit. Kunst, Literatur, Theater, Mode, 4th Quartal (127) (1830) 1028

Monstera pinnatifida (Roxb.) Schott = **Rhaphidophora pinnatifida** (Roxb.) Schott
Ref.: Wien. Zeit. Kunst, Literatur, Theater, Mode, 4th Quartal (127) (1830) 1028

NEPHTHYTIS Schott

Revision status – A: Hay, A., J. Bogner & P.C. Boyce, 1994. *Nephtytis* Schott (Araceae) in Borneo: a new species and new generic record for Malesia. Novon 4: 365–368.

Nephtytis bintuluensis A. Hay, Bogner & P.C. Boyce
Ref.: Novon 4 (1994) 365
Type: Hay et al. 9376 (SAR)
Distr.: BORSAR (N)

PEDICELLARUM M. Hotta

Revision status – A: Hotta, M. 1976. Notes on Bornean plants III. Acta Phytotax. Geobot. 27: 61–65.

Pedicellarum paiei M. Hotta

Ref.: Acta Phytotax. Geobot. 27 (1976) 61
Type: Paie S 16345 (B, K, L, ?NY, S, SAR)
Distr.: BORSAR (N)

Note: a combination for this species in *Pothos* has been made by Grayum, Palynology and Phylogeny of the Araceae (1984) 643, but was not effectively published. Grayum (pers. comm.) no longer considers pertinent the reasons for the transfer there presented. However, opinion remains divided over whether this genus is justifiably separated from *Pothos*.

PHYMATARUM M. Hotta

Revision status – A: Hotta, M. 1965. Notes on Schismatoglottidinae of Borneo, I. Mem. Coll. Sci. Univ. Kyoto, ser. B, 32: 19–30.

Phymatarum borneense M. Hotta

Ref.: Mem. Coll. Sci. Univ. Kyoto, ser. B, 32 (1965) 29
Type: Hotta 13314 (KYO, SAR)
Distr.: BORBRUN (N), BORSAR (N)

Phymatarum montanum M. Hotta

Ref.: Mem. Coll. Sci. Univ. Kyoto, ser. B, 32 (1965) 30
Type: Hotta 15268 (KYO)
Distr.: BORSAR (N)

PIPTOSPATA N. E. Br.

Syn.: *Gamogyne* N. E. Br. — *Rhynchopyle* Engl.

Revision status – C

Piptospatha acutifolia Engl. = **Schismatoglottis schottii** Bogner & Nicolson

Ref.: Pflanzenr. 55 (IV.23D) (1912) 128
Type: as for *S. schottii* Bogner & Nicolson
Note: see *Schismatoglottis acutifolia* (Engl.) M. Hotta (non Engl.).

Piptospatha angustifolia Engl. ex Alderw.

Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1920) 193
Type: Hallier 614 (BO)
Distr.: BORIND (N)

Piptospatha burbidgei (N. E. Br.) M. Hotta

Syn.: *Gamogyne burbidgei* N. E. Br.
Ref.: Mem. Coll. Sci. Univ. Kyoto, ser. B, 32 (1965) 27
Type: Burbidge s. n. (K)
Distr.: BORBRUN (N), BORSABAH (N), BORSAR (N)

Piptospatha elongata (Engl.) N. E. Br.

Syn.: *Gamogyne pulchra* N. E. Br., *Piptospatha havilandii* (Engl.) Engl., *Rhynchopyle elongata* (Engl.) Engl., *Rhynchopyle havilandii* Engl., *Schismatoglottis elongata* Engl., *Schismatoglottis havilandii* (Engl.) M. Hotta
Ref.: Bot. Mag. 51 (1895) descr. ad t. 7410
Type: Beccari P. B. 2308 (FI)
Distr.: BORBRUN (N), BORIND (N), BORSABAH (N), BORSAR (N), MALPEN (N)

Piptospatha elongata var. *perakensis* Engl. = **Piptospatha perakensis** (Engl.) Engl.
Ref.: Pflanzenr. 55 (IV.23Da) (1912) 125

Piptospatha grabowskii (Engl.) Engl.

Syn.: *Rhynchopyle grabowskii* Engl.
Ref.: Pflanzenr. 55 (IV.23Da) (1912) 125
Type: Grabowski s. n. (B)
Distr.: BORIND (N)

Piptospatha havilandii (Engl.) Engl. = **Piptospatha elongata** (Engl.) N. E. Br.

Ref.: Pflanzenr. 55 (IV.23Da) (1912) 128

Piptospatha insignis N. E. Br.

Ref.: Gard. Chron. 11 (1879) 138
Type: Cult. Kew ex Burbidge 95 (BM, K)
Distr.: BORSAR (N)

Piptospatha marginata (Engl.) N. E. Br.

Syn.: *Rhynchopyle marginata* (Engl.) Engl., *Schismatoglottis marginata* Engl.
Ref.: Bot. Mag. 51 (1895) descr. ad t. 7410
Type: Beccari P. B. 3838 (B, FI)
Distr.: BORIND (N), BORSABAH (N), BORSAR (N)

Piptospatha perakensis (Engl.) Engl.

Syn.: *Piptospatha elongata* var. *perakensis* Engl., *Rhynchopyle perakensis* (Engl.) Ridl.
Ref.: Pflanzenr. 71 (IV.23E) (1920) 2*
Type: Goodenough s. n. (CAL, SING), Ridley s. n. (SING), 2395 (K, SING), 12026 (K, SING), Scortechini 1317 (K), Wray 3222 (?SING)
Distr.: MALPEN (N), OUTSIDE (N)

Piptospatha remiformis Ridl.

Ref.: J. Straits Branch Roy. Asiat. Soc. 49 (1907) 51
Type: Hewitt s. n. (SING)
Distr.: BORSAR (N)

Piptospatha ridleyi N. E. Br. var. **ridleyi**

Ref.: Bot. Mag. 51 (1895) t. 7410
Type: Cult. Kew ex Ridley s. n. (B, K, SING)
Distr.: MALPEN (N)

Piptospatha ridleyi var. **lanceolata** Ridl.

Ref.: Fl. Mal. Pen. 5 (1925) 114
Type: Holttum 10863 (?K, SING)
Distr.: MALPEN (N)

Piptospatha rigidifolia Engl.

Ref.: Pflanzenr. 55 (IV.23Da) (1912) 127
Type: Nieuwenhuis 282 (BO), 292 (BO), 422 (BO), 432 (B, BO), Ridley s. n. (SING).
Distr.: BORIND (N), BORSAR (N)

PISTIA L.Syn.: *Zala* Lour.

Revision status – C

Pistia crispata Blume = ***Pistia stratiotes* L.**

Ref.: Rumphia 1 (1835) 78

Type: *Kodda-pail* Rheede, Hortus Malabaricus 11 (1692) t. 32Note: nom. superfl. pro. **P. stratiotes** L.*Pistia cumingii* Klotzsch = ***Pistia stratiotes* L.**

Ref.: Abh. Akad. Berl. (1853) 354

Type: Cuming 1114 (K?)

Pistia minor Blume = ***Pistia stratiotes* L.**

Ref.: Rumphia 1 (1835) 78

Type: none traced

***Pistia stratiotes* L.**Syn.: *Pistia crispata* Blume, *Pistia cumingii* Klotzsch, *Pistia minor* Blume, *Pistia stratiotes* var. *cuneata* Engl., *Zala asiatica* Lour.

Ref.: Sp. Pl. (1753) 963

Type: *Kodda-pail* Rheede, Hortus Malabaricus 11 (1692) t. 32

Distr.: AUSTRAL (N), BORBRUN (N), BORIND (N), BORSABAH (N), BORSAR (N), CELEBES (N), JAVA (N), LSI (N), MALPEN (N), MOLUCCAS (N), NGIND (N), NGPNG (N), PACIFIC (N), PHILIP (N), SINGAPORE (N), SUMATRA (N), OUTSIDE (I, N)

Pistia stratiotes var. *cuneata* Engl. = ***Pistia stratiotes* L.**

Ref.: Martius, Fl. Bras. 3, 2 (1879) 214

Type: as for ***Pistia stratiotes* L.**

Note: Engler recognised several varieties, this being the typical one and the only one clearly represented by Malesian material in his final revision (Pflanzenr. 73 (IV.23F) (1920) 259).

PLESMONIUM Schott = Amorphophallus Blume*Plesmonium nobile* Schott = ***Amorphophallus paeoniifolius* (Dennst.) Nicolson**

Ref.: Ann. Mus. Bot. Lugd.-Bat. 1 (1864) 279

Type: de Vriese s.n. (L)

PODOLASIA N.E. Br.Revision status – A: Hay, A. 1988. *Cyrtosperma* (Araceae) and its Old World allies. Blumea 33: 427–469.***Podolasia stipitata* N.E. Br.**Syn.: *Cyrtosperma angustilobum* Engl.

Ref.: Gard. Chron., New Ser., 18 (2) (1882) 70

Type: Curtis s.n. (K)

Distr.: BORSAR (N), MALPEN (N), SUMATRA (N)

POLYPODIUM laciniatum Burm. f. = ***Epipremnum pinnatum* (L.) Engl.**

Ref.: Fl. Ind. (1768) 231

Type: Burman s.n. (?G)

POTHIDIUM Schott

Revision status – C

***Pothidium lobbianum* Schott**

Ref.: Oesterr. Bot. Wochenbl. 7 (1857) 70

Type: Lobb (K)

Distr.: CELEBES (N), MOLUCCAS (N), PHILIP (N)

POTHOS L.Syn.: *Goniurus* PreslRevision status – B: Hay, A. 1995. The genus *Pothos* L. (Araceae–Pothoeae) in New Guinea, Solomon Islands and Australia. Blumea 40 (2), in press.***Pothos acuminatissimus* Merr.**

Ref.: Philipp. J. Sci., Bot. 11 (1916) 175

Type: Merrill s.n. (PNH ?lost)

Distr.: PHILIP (N)

Pothos albertisii Engl. = ***Pothos papuanus* Becc. ex Engl.**

Ref.: Bull. Soc. Tosc. Ort. 4 (1879) 267

Type: d'Albertis s.n. (B, FI)

Pothos amplifolia Zipp. ex Miq. = ***Epipremnum amplissimum* (Schott) Engl.**

Ref.: Ann. Mus. Bot. Lugd.-Bat. 1 (1863) 119, fn.

Type: as for ***Epipremnum amplissimum* (Schott) Engl.**Note: nom. superfl. pro *Rhaphidophora amplissima* Schott, in synon.

Pothos angustifolius Reinw. ex Miq. = **Pothos hermaphroditus** (Blanco) Merr.
 Ref.: Bot. Zeit. 14 (1856) 561
 Type: Reinwardt s.n. (?L), Horsfield s.n. (K)
 Note: nom. illeg.; non *P. angustifolius* Presl (1849, Burma).

Pothos argenteus W. Bull
 Ref.: W. Bull, Retail List (1887) 11
 Type: not traced
 Distr.: unknown
 Note: described from cultivated plants said to be from Borneo.

Pothos argyraeus ?Veitch
 Note: see *Scindapsus argyraeus* Engl.

Pothos atropurpurascens M. Hotta
 Ref.: Acta Phytotax. Geobot. 22 (1966) 1
 Type: Hirano & Hotta 1011 (KYO, SAR)
 Distr.: BORSAR (N)

Pothos aureus L. Linden & André = **Epipremnum pinnatum** (L.) Engl. cv. **Aureum**
 Ref.: Ill. Hort. 27 (1880) 69

Pothos australasicus F. Muell. = **Pothos longipes** Schott
 Ref.: Fragm. Phytogr. Austr. 1 (1859) 62
 Type: Hill s.n. (MEL)

Pothos barberianus Schott
 Syn.: *Pothos ellipticus* Ridl., *Pothos ridleyanus* Furtado, *Pothos wallichii* Hook. f.
 Ref.: Aroideae 1 (1853) 24
 Type: Barber 231 (K, L)
 Distr.: BORBRUN (N), BORIND (N), MALPEN (N), SUMATRA (N)

Pothos beccarianus Engl.
 Ref.: DC., Monogr. Phan. 2 (1879) 92
 Type: Beccari P.B. 1699 (FI, G, K)
 Distr.: BORBRUN (N), BORSAR (N)

Pothos borneensis Furtado
 Ref.: Gard. Bull. Sing. 8 (1935) 148
 Type: Hewitt s.n. (K, SING)
 Distr.: BORBRUN (N), BORSAR (N)

Pothos brassii B.L. Burtt
 Ref.: Kew Bull. (1936) 495
 Type: Brass 2311 (BRI)
 Distr.: AUSTRAL (N)

Pothos brevispathus Ridl. = **Pothos versteegii** Engl.
 Ref.: Trans. Linn. Soc. Lond. 9 (1916) 240
 Type: Boden Kloss s.n. (BM)

Pothos brevistylus Engl.
 Ref.: Bull. Soc. Tosc. Ort. 4 (1879) 267
 Type: Beccari P.B. 3984 (FI, K)
 Distr.: BORBRUN (N), BORSAR (N)

Pothos brevivaginatus Alderw.
 Ref.: Bull. Jard. Bot. Buitenzorg III, 1 (1920) 381
 Type: Bünnemeijer 651 (BO, L)
 Distr.: SUMATRA (N)

Pothos brownii Domin = **Pothos longipes** Schott
 Ref.: Fedd. Rep. 10 (1911) 58
 Type: Dallachy s.n. (K, MEL)

Pothos caudata Roxb. = **Rhaphidophora caudata** (Roxb.) Schott
 Ref.: Fl. Ind. 1 (1820) 476.

Pothos celatocaulis N.E. Br. = **Rhaphidophora korthalsii** Schott
 Ref.: Gard. Chron. 13 (1880) 200
 Type: cultivated Kew (K)
 Note: described from juvenile phase.

Pothos clavatus Engl.
 Ref.: Bull. Soc. Tosc. Ort. 4 (1879) 266
 Type: Beccari P.P. 487 (B, FI)
 Distr.: NGIND (N)

Pothos cumingianus Schott '*cumingianus*' = **Pothos inaequilateralis** (Presl) Engl.
 Ref.: Oesterr. Bot. Wochenbl. 5 (1855) 19
 Type: Cuming 908 (K, L)
 Note: nom. superfl. pro **P. inaequilaterus** (Presl) Engl.

Pothos curtisii Hook. f. = **Pothos peninsularis** Alderw.
 Ref.: Fl. Brit. Ind. 6 (1894) 554
 Type: Kunstler 3887 (K), Curtis 808 (K), Scortechini 624a (K)

Pothos cuscuaria Aubl. = **Scindapsus cuscuaria** (Aubl.) Schott
 Ref.: Hist. pl. Guiane 2 (1775) 840

Pothos cuspidatus Alderw.
 Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 337
 Type: Lam 1566 (BO, L)
 Distr.: NGIND (N)

Pothos cylindricus Presl

Ref.: Epimel. bot. (1849) 243

Type: Cuming 914 (B ?lost, FI, G, K, L)

Distr.: PHILIP (N)

Pothos dolichophyllus Merr. = **Pothos rumphii** var. **dolichophyllus** (Merr.)
Nicolson

Ref.: Philipp. J. Sci., Bot. 11 (1916) 4

Pothos elegans Engl. = **Pothos zippelii** Schott

Ref.: Bull. Soc. Tosc. Ort. 4 (1879) 267

Type: Beccari P.P. s.n. (B, FI)

Pothos ellipticus Ridl. = **Pothos barberianus** Schott

Ref.: J. Straits Branch Roy. Asiat. Soc. 41 (1904) 48

Type: Ridley s.n. (SING)

Note: nom. illeg.; non *Pothos ellipticus* Moon ex Miq. (1856, Ceylon).**Pothos englerianus** Alderw.Syn.: *Pothos sumatranus* Engl. (non Miq.)

Ref.: Bull. Jard. Bot. Buitenzorg III, 1 (1920) 381

Type: Hillebrand & Forbes 2361 (B, BM)

Distr.: SUMATRA (N)

Pothos falcifolius Engl. & K. Krause

Ref.: Bot. Jahrb. Syst. 54 (1916) 76

Type: Ledermann 11309 (B)

Distr.: NGIND (N), NGPNG (N)

Pothos fallax Schott = **Pothos scandens** L.

Ref.: Prodr. Syst. Aroid. (1860) 560

Type: Motley s.n. (K)

Pothos giganteus Roxb. = **Epipremnum giganteum** (Roxb.) Schott

Ref.: Fl. Ind. 1 (1820) 455

Pothos gracilis Roxb. = **Pothos tener** Wall.

Ref.: Fl. Ind. 1 (1820) 454

Type: described from material grown at Calcutta obtained from Amboina

Note: nom. illeg.; non *Pothos gracilis* Rudge (1805, Amer.).**Pothos gracillimus** Engl. & K. Krause

Ref.: Bot. Jahrb. Syst. 54 (1916) 74

Type: Ledermann 7411 (B, K, SING)

Distr.: NGIND (N), NGPNG (N)

Pothos grandispathus Ridl. '*grandispatha*'

Ref.: J. Straits Branch Roy. Asiat. Soc. 41 (1904) 48

Type: Curtis s.n. (K, SING)

Distr.: MALPEN (N)

Pothos hederaceus Zoll. & Moritzi = **Scindapsus hederaceus** Miq.

Ref.: Syst. Verz. Zoll. (1846) 83.

Distr.: JAVA (B)

Note: nom. illeg.; non *Pothos hederaceus* Aubl. (1775, Amer.).**Pothos hellwigii** Engl.Syn.: *Pothos hellwigii* var. *latifolius* Lauterb.

Ref.: Bot. Jahrb. Syst. 25 (1898) 2

Type: Hellwig 468 (B)

Distr.: NGIND (N), NGPNG (N), PACIFIC (N)

Pothos hellwigii var. *latifolius* Lauterb. = **Pothos hellwigii** Engl.

Ref.: Bot. Jahrb. Syst. 45 (1911) 358

Type: Peekel 239 (B ?lost)

Pothos hermaphroditus (Blanco) Merr.Syn.: *Batis hermaphrodita* Blanco, *Pothos angustifolius* Reinw. ex Miq., *Pothos horsfieldii* Miq., *Pothos longifolius* Presl

Ref.: Species Blancoanae (1918) 90

Type: Merrill, Species Blancoanae 57 (not located) may serve as neotype.

Distr.: CELEBES (N), JAVA (N), MOLUCCAS (N), PHILIP (N), SUMATRA (N)

Pothos heterophyllus Roxb. = **Lasia spinosa** (L.) Thwaites

Ref.: Fl. Ind. 1 (1820) 457

Type: Roxburgh s.n. (BM)

Pothos horsfieldii Miq. = **Pothos hermaphroditus** (Blanco) Merr.

Ref.: Fl. Ned. Ind. 3 (1856) 178

Type: Horsfield s.n. (K), Reinwardt s.n. (?L)

Pothos hosei Rendle

Ref.: J. Bot. 39 (1901) 178

Type: Hose 582 (BM, K)

Distr.: BORBRUN (N), BORSAR (N)

Pothos inaequalis Ridl.

Ref.: J. Straits Branch Roy. Asiat. Soc. 41 (1904) 47

Type: Ridley 2391 (K, SING)

Distr.: MALPEN (N)

Pothos inaequilaterus (Presl) Engl.

Syn.: *Pothos cumingianus* Schott, *Pothos korthalsianus* Schott, *Scindapsus inaequilaterus* Presl

Ref.: DC., Monogr. Phan. 2 (1879) 88

Type: Cuming 908 (G, L, LE, M, P)

Distr.: PHILIP (N), SUMATRA (N)

Pothos insignis Engl.

Ref.: Bull. Soc. Tosc.ortic. 4 (1879) 267

Type: Beccari P.B. 953 (FI, K)

Distr.: BORBRUN (N), BORSAR (N)

Pothos jacobsonii Alderw.

Ref.: Bull. Jard. Bot. Buitenzorg III, 1 (1920) 380

Type: Ajob 486 (BO)

Distr.: SUMATRA (N)

Pothos junghuhnii de Vriese

Syn.: *Pothos longipedunculatus* Engl., *Pothos longipedunculatus* Ridl., *Pothos macrophyllus* de Vriese

Ref.: Miquel, Pl. Jungh. 1 (1851) 104

Type: Junghuhn s.n. (L)

Distr.: CELEBES (N), JAVA (N), MALPEN (N), SUMATRA (N), OUTSIDE (N)

Note: Schott (Prodr., 1860) transcribed this as *P. junghuhnianus*.

Pothos kinabaluensis Furtado

Ref.: Gard. Bull. Sing. 8 (1935) 149

Type: Furtado in Clemens 29155 (SING)

Distr.: BORSABAH (N)

Pothos kingii Hook. f.

Ref.: Fl. Brit. Ind. 6 (1894) 553

Type: King's collector ?s.n. (K), Scortechini 1450 (CAL, K)

Distr.: MALPEN (N)

Pothos korthalsianus Schott = **Pothos inaequilaterus** (Presl) Engl.

Ref.: Ann. Mus. Bot. Lugd.-Bat. 1 (1864) 284

Type: Korthals s.n. (L)

Pothos kunstleri Hook. f. = **Pothos peninsularis** Alderw.

Ref.: Fl. Brit. Ind. 6 (1894) 554

Type: Kunstler s.n. (K)

Pothos lancifolius Hook. f.

Ref.: Fl. Brit. Ind. 6 (1894) 554

Type: Scortechini 576b (CAL, K, SING)

Distr.: BORBRUN (N), BORSAR (N), MALPEN (N)

Pothos latifolius Hook. f. = **Pothos peninsularis** Alderw.

Ref.: Fl. Brit. Ind. 6 (1894) 554

Type: King's collector 8493 (K)

Note: nom. illeg.; non *P. latifolius* L.

Pothos latifolius L.

Syn.: *Pothos tener* Schott

Ref.: Stickman, Herb. Amboin. (1754) 25

Type: *Adpendix arborum* Rumph., Herb. Amb. 5 (1747) t. 181, figs. 1-2

Distr.: MOLUCCAS (N)

Pothos ledermannii Engl. & K. Krause = **Pothos versteegii** Engl.

Ref.: Bot. Jahrb. Syst. 54 (1916) 74

Type: Ledermann 8333 (B, K)

Pothos ledermannii var. *caudatus* Engl. & K. Krause = **Pothos versteegii** Engl.

Ref.: Bot. Jahrb. Syst. 54 (1916) 75

Type: Ledermann 9001 (B)

Pothos leptospadix de Vriese = **Pothos scandens** L.

Ref.: Miquel, Pl. Jungh. 1 (1851) 105

Type: Junghuhn s.n. (L)

Pothos leptostachyus Schott

Ref.: Prodr. Syst. Aroid. (1860) 571

Type: Motley 1197 (K)

Distr.: BORIND (N)

Pothos longifolius Presl = **Pothos hermaphroditus** (Blanco) Merr.

Ref.: Epimel. bot. (1849) 242

Type: Cuming 682 (G, K)

Pothos longipedunculatus Engl. = **Pothos macrophyllus** de Vriese

Ref.: Pflanzenr. 21 (IV.23B) (1905) 27

Type: as for **Pothos roxburghii** de Vriese

Note: nom. superfl. pro **P. roxburghii** de Vriese.

Pothos longipedunculatus Ridl. = **Pothos macrophyllus** de Vriese

Ref.: Kew Bull. (1925) 93

Type: Brooks s.n. (?K)

Note: nom. illeg.; non *Pothos longipedunculatus* Engl.

Pothos longipes Schott

Syn.: *Pothos australasicus* F. Muell., *Pothos brownii* Domin

Ref.: Aroideae 1 (1853) 23

Type: Backhouse s.n. (K)

Distr.: AUSTRAL (N)

Pothos longivaginitus Alderw.

Ref.: Bull. Jard. Bot. Buitenzorg III, 1 (1920) 380

Type: Jaheri 1159 (BO, ?L)

Distr.: BORIND (N)

Pothos longus Ridl.

Ref.: J. Straits Branch Roy. Asiat. Soc. 44 (1905) 188

Type: Haviland 934 (not located)

Distr.: BORSAR (N)

Pothos lorispatha Ridl.

Ref.: J. Straits Branch Roy. Asiat. Soc. 86 (1922) 310

Type: Ridley s.n. (K, SING)

Distr.: MALPEN (N)

Pothos luzonensis (Presl) SchottSyn.: *Goniurus luzonensis* Presl

Ref.: Oesterr. Bot. Wochenbl. 5 (1855) 19

Type: Cuming 1045 (G, K, L, M)

Distr.: PHILIP (N)

Pothos macrocephalus Scort. ex Hook. f.

Ref.: Fl. Brit. Ind. 6 (1894) 553

Type: Scortechini 116b (CAL, K)

Distr.: MALPEN (N), OUTSIDE (N)

Pothos macrophyllus de Vriese = **Pothos junghuhnii** de Vriese

Ref.: Miquel, Pl. Jungh. 1 (1851) 104

Type: Junghuhn s.n. (L)

Note: an illegitimate later homonym of *P. macrophyllus* Sw. (1788, Amer.).*Pothos maingayi* Hook. f. = **Pothos peninsularis** Alderw.

Ref.: Fl. Brit. Ind. 6 (1894) 554

Type: Maingay 3041 (K)

Pothos malaianus Miq. = **Anadendrum microstachyum** (de Vriese & Miq.)
Backer & Alderw.

Ref.: Fl. Ned. Ind. Suppl. (1861) 596

Note: nom. superfl. pro *Scindapsus microstachyus* de Vriese & Miq.**Pothos merrillii** K. Krause

Ref.: Bot. Jahrb. Syst. 45 (1911) 657

Type: Merrill BS 7211 (PNH ?lost)

Distr.: PHILIP (N)

Pothos miniata Zipp. ex Miq. = **Amydrium zippelianum** (Schott) Nicolson

Ref.: Ann. Mus. Bot. Lugd.-Bat 1 (1863) 130

Note: nom. superfl. pro *Rhaphidophora zippeliana* Schott.**Pothos mirabilis** Merr.

Ref.: Philipp. J. Sci. 21 (1922) 516

Type: Agama 664 (PNH ?lost), Elmer 20364 (NSW, PNH lost?), Ramos 1260 (PNH ?lost)

Distr.: BORBRUN (N), BORSAR (N)

Pothos monopetalus Reinw. ex de Vriese & Miq. = **Anadendrum microstachyum**
(de Vriese & Miq.) Backer & Alderw.

Ref.: Fl. Ned. Ind. 3 (1856) 188

Type: Reinwardt s.n. (L)

Note: invalidly published: placed, with diagnosis, in the synonymy of *Scindapsus microstachyus* de Vriese & Miq.**Pothos motleyanus** Schott

Ref.: Aroideae 1 (1853) 25

Type: Motley & Barber 99 (K)

Distr.: BORSABAH (N)

Pothos nigrescens Zipp. ex Miq. = **Pothos zippelii** Schott

Ref.: Ann. Mus. Bot. Lugd.-Bat. 1 (1863) 131, fn.

Type: as for **Pothos zippelii** SchottNote: nom. superfl. pro **P. zippelii** Schott.**Pothos nitens** W. Bull

Ref.: W. Bull, Retail List (1887) 11

Type: not traced

Distr.: MALPEN? (N)

Pothos ovatifolius Engl. var. **ovatifolius**

Ref.: Pflanzenr. 21 (IV.23B) (1905) 40

Type: Vidal 3969 (K)

Distr.: PHILIP (N)

Pothos ovatifolius var. **simalurensis** Alderw.

Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 337

Type: Achmad 1683 (BO, L)

Distr.: SUMATRA (N)

Pothos oxyphyllus Miq. ('oxyphylla')

Ref.: Bot. Zeit. 14 (1856) 561

Type: Teijsmann s.n. (L)

Distr.: BORIND (N), JAVA (N), SUMATRA (N)

Pothos papuanus Becc. ex Engl.Syn.: *Pothos albertisii* Engl., *Pothos quinquevenosus* Alderw.

Ref.: Bull. Soc. Tosc. Ort. 4 (1879) 267

Type: Beccari, P.P. 16 (FI)

Distr.: NGIND (N), NGPNG (N), PACIFIC (N)

Pothos paucinervis Ridl.

Ref.: J. Malayan Branch Roy. Asiat. Soc. 1 (1923) 105

Type: Ridley s.n. (?SING)

Distr.: SUMATRA (N)

Pothos peepla Roxb. = **Rhaphidophora peepla** (Roxb.) Schott

Ref.: Fl. Ind. 1 (1820) 454

Pothos peninsularis Alderw.Syn.: *Pothos curtisii* Hook. f., *Pothos kunstleri* Hook. f., *Pothos latifolius* Hook. f. (non L.), *Pothos maingayi* Hook. f.

Ref.: Bull. Jard. Bot. Buitenzorg III, 1 (1920) 381

Type: Kunstler 8493 (K)

Distr.: MALPEN (N)

Pothos peninsularis Elmer

Ref.: Leaf. Philipp. Bot. 10 (1938) 3628

Type: Elmer 17050 (PNH ?lost)

Distr.: PHILIP (N)

Note: nom. illeg., non **Pothos peninsularis** Alderw.; invalid (no Latin).*Pothos pertusus* Roxb. 'pertusa' = **Rhaphidophora pertusa** (Roxb.) Schott

Ref.: Fl. Ind. 1 (1820) 455

Pothos philippinensis Engl.

Ref.: Pflanzenr. 21 (IV.23B) (1905) 315

Type: Barnes 369 (B), Whitford 341 (?BM, K)

Distr.: PHILIP (N)

Pothos pinnatifidus Roxb. 'pinnatifida' = **Rhaphidophora pinnatifida** (Roxb.) Schott

Ref.: Fl. Ind. 1 (1820) 476

Pothos pinnatus L. 'pinnata' = **Epipremnum pinnatum** (L.) Engl.

Ref.: Sp. Pl., ed. 2, 2 (1763) 1374

Pothos polystachyus Engl. & K. Krause

Ref.: Bot. Jahrb. Syst. 54 (1916) 76

Type: Ledermann 12696 (B)

Distr.: NGPNG (N)

Pothos quinquevenosus Alderw. = **Pothos papuanus** Becc. ex Engl.

Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 336

Type: Lam 1041 (BO, L)

Pothos ridleyanus Furtado = **Pothos barberianus** SchottSyn.: *Pothos ellipticus* Ridl.

Ref.: Gard. Bull. Sing. 8 (1935) 150

Type: as for *Pothos ellipticus* Ridl.**Pothos roxburghii** de Vriese

Ref.: Pl. Jungh. 1 (1851) 103

Type: Junghuhn s.n. (L)

Distr.: SUMATRA (N)

Pothos rumphii (Presl) Schott var. **rumphii**Syn.: *Pothos rumphii* var. *giganteus* Engl., *Scindapsus rumphii* Presl

Ref.: Aroideae 1 (1853) 24

Type: *Appendix porcellanica* Rumph., Herb. Amboin. 6 (1747) t.1 82, fig. 1

Distr.: CELEBES (N), MOLUCCAS (N), NGIND (N), NGPNG (N), PACIFIC (N)

Pothos rumphii var. **dolichophyllus** (Merr.) NicolsonSyn.: *Pothos dolichophyllus* Merr.

Ref.: Amer. J. Bot. 54 (1967) 496

Type: Ramos BS 23708 (PNH ?lost)

Distr.: PHILIP (N)

Pothos rumphii var. *giganteus* Engl. = **Pothos rumphii** (Presl) Schott

Ref.: Bot. Jahrb. Syst. 25 (1898) 4

Type: Lauterbach 932 (SING)

Pothos salicifolius Ridl.

Ref.: Fl. Mal. Pen. 5 (1925) 130

Type: Burkill & Holttum 7827 (K, SING)

Distr.: MALPEN (N)

Pothos scandens L.Syn.: *Pothos fallax* Schott, *Pothos leptospadix* de Vriese, *Pothos scandens* var. *zollingerianus* (Schott) Engl., *Pothos zollingerianus* Schott

Ref.: Sp. Pl. (1753) 968

Type: Herb. Hermann 4: 39 (BM)

Distr.: BORIND (N), BORSABAH (N), BORSAR (N), CELEBES (N), JAVA (N), MALPEN (N), MOLUCCAS (N), SUMATRA (N), OUTSIDE (N)

Pothos scandens var. *zollingerianus* (Schott) Engl. = **Pothos scandens** L.

Ref.: Pflanzenr. 21 (IV.23B) (1905) 26

Pothos sumatranus Engl. = **Pothos englerianus** Alderw.

Ref.: Bot. Jahrb. Syst. 25 (1898) 5

Type: Hillebrand & Forbes 2361 (B, BM)

Note: nom. illeg., non *P. sumatranus* Miq.

Pothos sumatranus Miq. = **Pothos inaequilaterus** (Presl) Engl.

Ref.: Fl. Ned. Ind. Suppl. (1861) 596

Type: Teijsmann s.n. (?L)

Pothos tener Schott = **Pothos latifolius** L.

Ref.: Aroideae 1 (1853) 24

Type: as for **Pothos latifolius** L.

Note: nom. superfl. pro **P. latifolius** L.; nom. illeg., non **P. tener** Wall.

Pothos tener Wall.

Syn.: *Pothos gracilis* Roxb. (non Rudge), *Scindapsus arborum* Presl, *Scindapsus tener* (Wall.) Presl

Ref.: Fl. Ind. 1 (1820) 454 fn.

Type: as for *Pothos gracilis* Roxb.

Distr.: MOLUCCAS (N)

Pothos versteegii Engl.

Syn.: *Pothos brevispathus* Ridl., *Pothos ledermannii* Engl. & K. Krause, *Pothos ledermannii* var. *caudatus* Engl. & K. Krause

Ref.: Nova Guinea 8 (1910) 247

Type: Versteeg 1728 (B, L)

Distr.: NGIND (N), NGPNG (N)

Pothos vriesianus Schott

Ref.: Aroideae 1 (1853) 22

Type: Korthals s.n. (L)

Distr.: SUMATRA (N)

Pothos wallichii Hook. f. = **Pothos barberianus** Schott

Ref.: Fl. Brit. Ind. 6 (1894) 553

Type: Curtis s.n. (?K, SING), Porter 4439 (K), Scortechini 621 (K, SING)

Note: non *Pothos wallichii* Steud., Nom. ed. 2, 2 (1840) 391, nom. nud.

Pothos zippelii Schott

Syn.: *Pothos elegans* Engl.

Ref.: Ann. Mus. Bot. Lugd.-Bat. 1 (1863) 131

Type: Zippel s.n. (L)

Distr.: NGIND (N), NGPNG (N), PACIFIC (N)

Pothos zollingeranus Schott ('zollingeri', orth. mut.) = **Pothos scandens** L.

Ref.: Oesterr. Bot. Wochenbl. 5 (1855) 19

Type: Zollinger 2275 (B ?lost)

REMUSATIA Schott

Revision status – A: Li, H. & A. Hay, 1992. Notes on the classification of the genera *Remusatia* and *Gonatanthus* in Araceae. Acta Bot. Yunn. Suppl. 5 (1992) 27–33.

Remusatia vivipara (Roxb.) Schott

Syn.: *Arum viviparum* Roxb.

Ref.: Schott & Endlicher, Melet. Bot. (1832) 18

Type: *Maravara Tsjembu* Rheede, Hortus Malabaricus 12 (1693) t. 9

Distr.: AUSTRAL (N), JAVA (N), LSI (N), OUTSIDE (N)

RHAPHIDOPHORA Hassk.

Revision status – C

Rhaphidophora acuminata Merr.

Ref.: Philipp. J. Sci., Bot. 10 (1915) 265

Type: Wenzel 1139 (MO, PNH ?lost)

Distr.: PHILIP (N)

Rhaphidophora amplissima Schott = **Epipremnum amplissimum** (Schott) Engl.

Ref.: Ann. Mus. Bot. Lugd.-Bat. 1 (1863) 129

Rhaphidophora angulata (Miq.) Schott

Syn.: *Scindapsus angulatus* Miq.

Ref.: Prodr. Syst. Aroid. (1860) 379

Type: Korthals (L)

Distr.: SUMATRA (N)

Rhaphidophora angustata Schott

Ref.: Ann. Mus. Bot. Lugd.-Bat. 1 (1863) 128

Type: Korthals (L)

Distr.: SUMATRA (N)

Rhaphidophora angustifolia (Hassk.) Schott = **Rhaphidophora sylvestris** (Blume) Schott

Ref.: Bonplandia 5 (1857) 45

Type: as for **Rhaphidophora sylvestris** (Blume) Schott

Distr.: BORSAR (N), JAVA (N), SUMATRA (N)

Note: nom. superfl. pro *Calla sylvestris* Blume.

Rhaphidophora apiculata K. Krause

Ref.: Bot. Jahrb. Syst. 49 (1912) 93

Type: Schlechter 18152 (B)

Distr.: NGPNG (N)

Rhaphidophora apiculata Alderw.

Ref.: Bull. Jard. Bot. Buitenzorg III, 1 (1920) 383

Type: Lörzing 4733 (BO)

Distr.: SUMATRA (N)

Note: nom. illeg., non *Rhaphidophora apiculata* K. Krause.

Rhaphidophora aurea (L. Linden & André) Birdsey = *Epipremnum pinnatum* (L.) Engl. **cv. Aureum**

Ref.: Bailey 10 (1963 '1962') 159

Rhaphidophora australasica F.M. Bailey

Ref.: Queensland Agric. J. 1 (1897) 452

Type: Cowley s.n. (BRI)

Distr.: AUSTRAL (N)

Rhaphidophora batoeensis Engl. & K. Krause

Ref.: Pflanzenr. 37 (IV.23B) (1908) 27

Type: Raap 325 (B ?lost), 370 (B, BO)

Distr.: SUMATRA (N)

Rhaphidophora beccarii (Engl.) Engl.

Syn.: *Epipremnum beccarii* Engl.

Ref.: Bot. Jahrb. Syst. 1 (1881) 181

Type: Beccari P.B. 832 (FI)

Distr.: BORBRUN (N), BORIND (N), BORSABAH (N), BORSAR (N) MALPEN (N), SUMATRA (N), OUTSIDE (N)

Rhaphidophora brevispathacea Engl. & K. Krause

Ref.: Bot. Jahrb. Syst. 54 (1916) 79

Type: Pulle 254 (B, ?L)

Distr.: NGIND (N)

Rhaphidophora buergersii Engl. & K. Krause

Ref.: Bot. Jahrb. Syst. 54 (1916) 78

Type: Ledermann 10241 (B)

Distr.: NGPNG (N)

Rhaphidophora bulusanensis Merr. ex Elmer

Ref.: Leaflet Philipp. Bot. 10 (1938) 3630

Type: Elmer 16790 (FI, K, L, MO, PNH ?lost)

Distr.: PHILIP (N)

Note: invalid (no Latin).

Rhaphidophora burkilliana Ridl.

Ref.: Fl. Mal. Pen. 5 (1925) 121

Type: Nur 8965 (K, SING)

Distr.: MALPEN (N)

Rhaphidophora carolinensis (Volk.) Fosberg

Syn.: *Epipremnum carolinense* Volk.

Ref.: Smithsonian Contrib. Bot. 48 (1980) 5

Type: Volkens 458 (B ?lost)

Distr.: PACIFIC (N)

Rhaphidophora caudata (Roxb.) Schott

Syn.: *Monstera caudata* (Roxb.) Schott, *Pothos caudatus* Roxb., *Scindapsus caudatus* (Roxb.) Schott

Ref.: Prodr. Syst. Aroid. (1860) 382

Type: not traced

Distr.: MALPEN (N)

Rhaphidophora celatocaulis (N.E. Br.) Alderw. = *Rhaphidophora korthalsii* Schott

Ref.: Bull. Jard. Bot. Buitenzorg III, 1 (1920) 382.

Rhaphidophora celebica K. Krause

Ref.: Notizbl. Bot. Gart. Berlin 11 (1932) 331

Type: Schlechter 20698 (B)

Distr.: CELEBES (N)

Rhaphidophora conferta K. Krause

Ref.: Bot. Jahrb. Syst. 49 (1912) 95

Type: Schlechter 18308 (B)

Distr.: NGPNG (N)

Rhaphidophora conica Engl.

Ref.: Bot. Jahrb. Syst. 1 (1881) 181

Type: Beccari P.P. 409 (FI)

Distr.: NGIND (N)

Rhaphidophora conocephala Alderw.

Ref.: Bull. Jard. Bot. Buitenzorg III, 1 (1920) 384

Type: Lörzing 5137 (BO, K, L)

Distr.: SUMATRA (N)

Rhaphidophora copelandii Engl.

Ref.: Bot. Jahrb. Syst. 37 (1905) 115

Type: Copeland 1193 (B, PNH ?lost)

Distr.: PHILIP (N)

Rhaphidophora crassifolia Hook. f.

Ref.: Fl. Brit. Ind. 6 (1893) 543

Type: Kunstler 8111 (as 'Dr King's collector') (K)

Distr.: MALPEN (N)

Rhaphidophora crassifolia (Engl.) Alderw. = **Rhaphidophora rosenburghii** Furtado

Ref.: Bull. Jard. Bot. Buitenzorg III, 1 (1920) 382

Type: Engler 4006 (B & spirit B)

Note: described from plant cultivated at Bogor, non **R. crassifolia** Hook. f.

Rhaphidophora cunninghamii Schott = **Epipremnum pinnatum** (L.) Engl.

Ref.: Bonplandia 9 (1861) 367

Type: Cunningham s.n. (K)

Rhaphidophora cylindrosperma Engl. & K. Krause

Ref.: Pflanzenr. 37 (IV.23B) (1908) 28

Type: Hallier 1164 (BO)

Distr.: BORIND (N)

Rhaphidophora dahlii Engl.

Ref.: Bot. Jahrb. Syst. 25 (1898) 8

Type: Dahl s.n. (B lost)

Distr.: NGPNG (N)

Rhaphidophora discolor Engl. & K. Krause

Ref.: Bot. Jahrb. Syst. 54 (1916) 80

Type: Ledermann 8569 (B)

Distr.: NGPNG (N)

Rhaphidophora drepanophylla Alderw.

Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 340

Type: Lam 1014 (BO, L)

Distr.: NGIND (N)

Rhaphidophora elliptica Ridl.

Ref.: J. Straits Branch Roy. Asiat. Soc. 44 (1905) 186.

Type: Ridley (SING)

Distr.: BORSAR (N)

Rhaphidophora elliptica Ridl. = **Rhaphidophora elliptifolia** Merr.

Ref.: J. Straits Branch Roy. Asiat. Soc. 49 (1907) 52

Type: Hewitt (SING)

Note: nom. illeg., non **R. elliptica** Ridl. (1905).

Rhaphidophora elliptifolia Merr.

Ref.: J. Straits Branch Roy. Asiat. Soc. (special ed.) (1921) 88

Type: Hewitt (SING)

Distr.: BORSAR (N)

Note: new name for *Rhaphidophora elliptica* Ridl. (1907; non 1905).

Rhaphidophora elmeri Engl. & K. Krause

Ref.: Bot. Jahrb. Syst. 44, Beibl. 101 (1910) 11

Type: Elmer 9268 (L, PNH ?lost)

Distr.: PHILIP (N)

Rhaphidophora engleri Kanehira

Syn.: *Rhaphidophora palauensis* Engl. & K. Krause (non Koidz.)

Ref.: Fl. Micrones. (1933) 409

Type: Ledermann 14336 (B)

Distr.: PACIFIC (N)

Rhaphidophora fallax Schott

Ref.: Ann. Mus. Bot. Lugd.-Bat. 1 (1863) 128

Type: Zippelius s.n. (K, L)

Distr.: JAVA (N)

Rhaphidophora fluminea Ridl.

Ref.: J. Straits Branch Roy. Asiat. Soc. 44 (1905) 186

Type: Ridley (SING)

Distr.: BORSABAH (N)

Rhaphidophora foraminifera (Engl.) Engl.

Syn.: *Epipremnum foraminiferum* Engl.

Ref.: Pflanzenr. 37 (IV.23B) (1908) 45

Type: none cited explicitly; Nicolson notes that the type was sent from Bogor in 1897, but was lost. Engler 5307 (?B, BO) may serve as neotype.

Distr.: BORBRUN (N), BORIND (N), BORSABAH (N), BORSAR (N), LSI (N), MALPEN (N), SUMATRA (N)

Note: described from material cultivated at Bogor.

Rhaphidophora forbesii Rendle

Ref.: J. Bot. 61, Suppl. (1923) 58

Type: Forbes 323 (BM)

Distr.: NGPNG (N)

Rhaphidophora geniculata Engl.

Ref.: Bot. Jahrb. Syst. 25 (1898) 7

Type: Lauterbach 616a, 976, 1058a (B all lost)

Distr.: NGPNG (N)

Note: Lauterbach 827 (B) was determined **R. geniculata** by Engler and used for the illustration in Pflanzenr. 37 (IV.23B) (1908) 26, fig. 7, though not cited by him. It may serve as neotype.

Rhaphidophora gigantea (Roxb.) Ridl. = **Epipremnum giganteum** (Roxb.) Schott

Ref.: Materials Fl. Mal. Pen. 3 (1907) 44

Rhaphidophora glaucescens Engl. & K. Krause = **Scindapsus glaucescens** (Engl. & K. Krause) Alderw.
Ref.: Pflanzenr. 37 (IV.23B) (1908) 44

Rhaphidophora glaucicephala Elmer ex Merr. (nom. nud.) = **Epipremnum pinna-**
tum (L.) Engl.
Ref.: Enum. Philipp. Flow. Pl. 1 (1923) 175
Type: Elmer 15135 (K, MO, PNH ?lost)
Distr.: PHILIP (N), OUTSIDE (N)

Rhaphidophora gracilipes Hook. f.
Ref.: Fl. Brit. Ind. 6 (1893) 545
Type: Kunstler 2102 (BO, K), 7940 (K), 10271 (K) (all as 'Dr King's collector'),
Scortechini 1103 (BM, CAL, K)
Distr.: MALPEN (N)

Rhaphidophora graeffei Engl.
Ref.: Bot. Jahrb. Syst. 25 (1898) 9
Type: Graeff 73 (B, HBG)
Distr.: PACIFIC (N)

Rhaphidophora grandifolia K. Krause
Ref.: Bot. Jahrb. Syst. 44, Beibl. 101 (1910) 11
Type: Elmer 9464 (B, K, LE, MO, PNH ?lost)
Distr.: PHILIP (N)

Rhaphidophora grandis Ridl.
Ref.: J. Straits Branch Roy. Asiat. Soc. 49 (1907) 51
Type: Ridley 12414 (SING)
Distr.: MALPEN (N)
Note: nom. illeg., non *R. grandis* Schott (1858, India)

Rhaphidophora hallieri Alderw.
Ref.: Bull. Jard. Bot. Buitenzorg III, 1 (1920) 385
Type: Hallier 1187 (BO)
Distr.: BORIND (U)

Rhaphidophora hollrungii Engl.
Ref.: Schumann & Hollrung, Fl. Kaiser-Wilhelmsland (1889) 19
Type: Hollrung 746 (B)
Distr.: NGPNG (N)

Rhaphidophora huegelii Schott = **Amydrium medium** (Zoll. & Moritzi) Nicolson
Ref.: Prodr. Syst. Aroid. (1860) 384
Type: Huegel (W)

Rhaphidophora humile (Schott) Ridl. = **Amydrium humile** Schott
Ref.: Materials Fl. Mal. Pen. 3 (1907) 41

Rhaphidophora iboensis K. Krause
Ref.: Bot. Jahrb. Syst. 49 (1912) 93
Type: Schlechter 18985 (B)
Distr.: NGPNG (N)

Rhaphidophora jaculiformis Alderw.
Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 197
Type: Jaheri (BO)
Distr.: BORIND (U)

Rhaphidophora kanehirae Hatusima
Ref.: J. Japanese Bot. 15 (1939) 19
Type: Kanehira 1188 (not located)
Distr.: PACIFIC (N)

Rhaphidophora kinabaluensis Furtado
Ref.: Gard. Bull. Straits Settl. 8 (1935) 152
Type: Furtado in Clemens 26875 (BM, SING)
Distr.: BORSABAH (N)

Rhaphidophora koidzumii Kanehira
Syn.: *Epipremnum palauense* Koidz.
Ref.: Fl. Micrones. (1933) 409
Type: Koidzumi s.n. (TI)
Distr.: PACIFIC (N)
Note: nom. nov., *Rhaphidophora palauensis* being already occupied.

Rhaphidophora koordersii Engl.
Ref.: Bot. Jahrb. Syst. 25 (1898) 6
Type: Koorders 16116 (B, L)
Distr.: CELEBES (N)

Rhaphidophora korthalsiana Engl. (nom. nud.) = **Amydrium medium** (Zoll. & Moritzi) Nicolson
Ref.: DC., Monogr. Phan. 2 (1879) 250

Rhaphidophora korthalsii Schott
Syn.: *Epipremnum multicephalum* Elmer, *Pothos celatocaulis* N.E. Br., *Rhaphidophora celatocaulis* (N.E. Br.) Alderw., *Rhaphidophora korthalsii* var. *angustiloba* Ridl. ex Engl. & K. Krause, *Rhaphidophora palawanensis* Merr., *Rhaphidophora trinervia* Elmer
Ref.: Ann. Mus. Bot. Lugd.-Bat. 1 (1863) 129
Type: Korthals s.n. (K, L)
Distr.: BORBRUN (N), BORSABAH (N), BORSAR (N), JAVA (N), MALPEN (N), NGIND (N), NGPNG (N), PACIFIC (N), PHILIP (N), SUMATRA (N), OUTSIDE (N)

Rhaphidophora korthalsii var. *angustiloba* Ridl. ex Engl. & K. Krause = **Rhaphidophora korthalsii** Schott

Ref.: Pflanzenr. 37 (IV.23B) (1908) 49
Type: Ridley s.n. (SING), Engler 5267 (B lost)

Rhaphidophora kunstleri Hook. f.

Ref.: Fl. Brit. Ind. 6 (1893) 546
Type: Kunstler 532 (K), 538 (K), 6796 (K), 8426 (K, SING)
Distr.: MALPEN (N)

Rhaphidophora laciniata (Burm. f.) Merr. = **Epipremnum pinnatum** (L.) Engl.

Ref.: Philipp. J. Sci. 19: 342

Rhaphidophora laetevirens Ridl. = **Rhaphidophora pteropodus** (Teijsm. & Binn.) Engl.

Ref.: J. Bot. 40 (1902) 37
Type: Curtis 3713 (K)

Rhaphidophora lagunensis Elmer

Ref.: Leaflet Philipp. Bot. 8 (1919) 3072
Type: Elmer 17812 (BM, FI, K, L, MO, PNH ?lost)
Distr.: PHILIP (N)

Rhaphidophora latevaginata M. Hotta

Ref.: Acta Phytotax. Geobot. 22 (1966) 4
Type: Hirano & Hotta 140 (KYO)
Distr.: BORSAR (N)

Rhaphidophora latifolia Alderw.

Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 341
Type: Lam 711 (BO, L)
Distr.: NGIND (N)

Rhaphidophora ledermannii Engl. & K. Krause

Ref.: Bot. Jahrb. Syst. 54 (1916) 81
Type: Ledermann 12684 (B), 12722 (B lost)
Distr.: NGPNG (N)

Rhaphidophora lingulata (Hassk.) Schott = **Rhaphidophora sylvestris** (Blume) Schott

Ref.: Bonplandia 5 (1857) 45
Type: Hasskarl (BO, L)

Rhaphidophora lobbii Schott

Syn.: *Scindapsus lobbii* (Schott) Ender
Ref.: Prodr. Syst. Aroid. (1860) 379
Type: Lobb 44 (K)
Distr.: BORBRUN (N), BORIND (N), BORSABAH (N), CELEBES (N), JAVA (N), MALPEN (N), SUMATRA (N), SINGAPORE (N), OUTSIDE (N)

Rhaphidophora lovellae F.M. Bailey = **Epipremnum pinnatum** (L.) Engl.

Ref.: Queensland Agric. J. 1 (1897) 453
Type: Lovell s.n. (BRI)

Rhaphidophora maingayi Hook. f.

Ref.: Fl. Brit. Ind. 6 (1893) 543
Type: Maingay 2972 (K)
Distr.: BORSAR (N), BORSABAH (N), MALPEN (N), SUMATRA (N)

Rhaphidophora maxima Engl.

Ref.: Bull. Soc. Tosc.ortic. 4 (1879) 269
Type: Beccari P.B. 2314, P.P. 443 (both FI)
Distr.: BORSAR (N), NGIND (N), NGPNG (N)

Rhaphidophora megasperma Engl.

Ref.: Bot. Jahrb. Syst. 25 (1898) 8
Type: Grabowski (B)
Distr.: BORIND (N), BORSAR (U), SUMATRA (U)

Rhaphidophora megastigma Engl.

Ref.: Bot. Jahrb. Syst. 1 (1881) 180
Type: Beccari P.S. s.n. (B, FI)
Distr.: SUMATRA (N)

Rhaphidophora merrillii Engl. = **Epipremnum pinnatum** (L.) Engl.

Ref.: Bot. Jahrb. Syst. 37 (1905) 115
Type: Copeland 335 (B, K), Elmer 5539 (B, K, PNH ?lost)

Rhaphidophora microspadix K. Krause

Ref.: Bot. Jahrb. Syst. 49 (1912) 92
Type: Schlechter 18678 (B)
Distr.: NGPNG (N)

Rhaphidophora minor Hook. f.

Ref.: Fl. Brit. Ind. 6 (1893) 544
Type: Scortechini s.n. (CAL?), Griffith 5988 (K), Maingay 3041 (K).
Distr.: BORBRUN (N), BORIND (N), BORSABAH (N), BORSAR (N), MALPEN (N), SUMATRA (N), OUTSIDE (N)

Rhaphidophora moluccensis Engl. & K. Krause

Ref.: Pflanzenr. 37 (IV.23B) (1908) 36

Type: Engler s.n. (B, BO)

Distr.: MOLUCCAS (N)

Rhaphidophora montana (Blume) SchottSyn.: *Calla montana* Blume, *Scindapsus montanus* (Blume) Kunth

Ref.: Ann. Mus. Bot. Lugd.-Bat. 1 (1863) 128

Type: Blume (L)

Distr.: BORSAR (N), CELEBES (N), JAVA (N), MOLUCCAS (N), OUTSIDE (N)

Rhaphidophora monticola K. Krause

Ref.: Bot. Jahrb. Syst. 44, Beibl. 101 (1910) 12

Type: Elmer 10098 (BM, FI, K, L, LE, MO, PNH ?lost)

Distr.: PHILIP (N)

Rhaphidophora motleyana Engl. & K. Krause

Ref.: Pflanzenr. 37 (IV.23B) (1908) 25

Type: Motley 741 (K)

Distr.: BORIND (N)

Rhaphidophora neocaledonica Guillaumin

Ref.: Bull. Soc. Bot. France 84 (1937) 160

Type: Pancher s.n. (?P)

Distr.: PACIFIC (N)

Rhaphidophora neoguineensis Engl.

Ref.: Schumann & Hollrung, Fl. Kaiser-Wilhemsland (1889) 19

Type: Hollrung 372 (B) (later cited as 572)

Distr.: NGPNG (N)

Note: later as '*novo-guineensis*'.**Rhaphidophora nigrescens** Ridl. ('*migrescens*')

Ref.: J. Straits Branch Roy. Asiat. Soc. 44 (1905) 185

Type: Ridley s.n. (SING), Bartlett s.n. (SING)

Distr.: BORBRUN (N), BORSABAH (N), BORSAR (N)

Rhaphidophora novoguineensis Engl. – see **Rhaphidophora neoguineensis** Engl.**Rhaphidophora nutans** Ridl.

Ref.: Trans. Linn. Soc. Lond. 9 (1916) 239

Type: Boden Kloss s.n. (?BM, ?SING)

Distr.: NGIND (N)

Rhaphidophora obliquata Alderw.

Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 340

Type: Lam 483 (BO, L)

Distr.: NGIND (N)

Rhaphidophora oblongifolia Schott

Ref.: Ann. Mus. Bot. Lugd.-Bat. 1 (1863) 128

Type: Zippelius (K, L)

Distr.: JAVA (N)

Rhaphidophora octovulata Alderw.

Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 195

Type: none cited (?BO)

Distr.: unknown

Note: described from cultivation at Bogor.

Rhaphidophora oligosperma Alderw.

Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 340

Type: Beguin 1457 (BO)

Distr.: MOLUCCAS (N), NGPNG (N)

Rhaphidophora oreophila Engl. & K. Krause

Ref.: Bot. Jahrb. Syst. 54 (1916) 80

Type: Ledermann 9590 (B)

Distr.: NGPNG (N)

Rhaphidophora pachyphylla K. Krause

Ref.: Bot. Jahrb. Syst. 49 (1912) 92

Type: Schlechter 16463 (B)

Distr.: AUSTRAL (N), NGPNG (N)

Rhaphidophora palauensis Engl. & K. Krause = **Rhaphidophora engleri** Kanehira

Ref.: Bot. Jahrb. Syst. 56 (1921) 433

Note: nom. illeg., non *R. palauensis* Koidz.**Rhaphidophora palauensis** Koidz.

Ref.: Bot. Mag. Tokyo 30 (1916) 400

Type: Kamiya 154 (TI)

Distr.: PACIFIC (N)

Rhaphidophora palawanensis Merr. = **Rhaphidophora korthalsii** Schott

Ref.: Philipp. J. Sci. 26 (1925) 451

Type: Merrill 11570 (B, K, PNH ?lost)

Rhaphidophora pallidivenia Alderw.

Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 339

Type: Djibdja s.n. (BO)

Distr.: NGIND (N)

Rhaphidophora parvifolia Alderw.

Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 338
 Type: Beguin 1259 (BO)
 Distr.: MOLUCCAS (N)

Rhaphidophora peekelii Engl. & K. Krause

Ref.: Bot. Jahrb. Syst. 54 (1916) 78
 Type: Peekel 296 (B)
 Distr.: NGPNG (N)

Rhaphidophora peepla (Roxb.) Schott

Syn.: *Monstera peepla* (Roxb.) Schott, *Pothos peepla* Roxb., *Scindapsus peepla* (Roxb.) Schott.
 Ref.: Bonplandia 5 (1857) 380
 Type: Roxburgh Ic. 2116 (K)
 Distr.: BORSABAH (N), NGIND (N), OUTSIDE (N)

Rhaphidophora peepla var. *storckiana* (Schott) Engl. = **Rhaphidophora spuria** (Schott) Nicolson

Ref.: DC., Monogr. Phan. 2 (1879) 243

Rhaphidophora peeploides Engl.

Ref.: Bot. Jahrb. Syst. 25 (1898) 7
 Type: Engler (B spirit)
 Distr.: JAVA (U)
 Note: described from cultivation at Bogor.

Rhaphidophora perkinsae Engl.

Ref.: Bot. Jahrb. Syst. 37 (1905) 115
 Type: Loher 2458 (K), 2459 (K), 2460 (K), Elmer 6305 (K, PNH ?lost)
 Distr.: PHILIP (N)

Rhaphidophora pertusa (Roxb.) Schott

Syn.: *Monstera pertusa* (Roxb.) Schott, *Pothos pertusus* Roxb., *Scindapsus pertusus* (Roxb.) Schott
 Ref.: Bonplandia 5 (1857) 45
 Type: Roxburgh Ic. 983 (K)
 Distr.: JAVA (N), SUMATRA (N), OUTSIDE (N)

Rhaphidophora pertusa var. *vitiensis* (Schott) Engl. = **Epipremnum pinnatum** (L.) Engl.

Ref.: DC., Monogr. Phan. 2 (1879) 244

Rhaphidophora petricana A. Hay

Ref.: Telopea 5 (1993) 295
 Type: Gray 2862 (QRS)
 Distr.: AUSTRAL (N)

Rhaphidophora philippinensis Engl. & K. Krause

Ref.: Pflanzenr. 37 (IV.23B) (1908) 137
 Type: Clemens 1299 (B, PNH ?lost)
 Distr.: PHILIP (N)

Rhaphidophora pilosula Alderw. = **Rhaphidophora foraminifera** (Engl.) Engl.

Ref.: Bull. Jard. Bot. Buitenzorg III, 1 (1920) 386
 Type: cultivated Bogor (BO)

Rhaphidophora pinnata (L.) Schott = **Epipremnum pinnatum** (L.) Engl.

Ref.: Prod. Syst. Aroid. (1860) 385

Rhaphidophora pinnatifida (Roxb.) Schott

Syn.: *Monstera pinnatifidus* (Roxb.) Schott, *Pothos pinnatifidus* Roxb., *Scindapsus pinnatifidus* (Roxb.) Schott
 Ref.: Prod. Syst. Aroid. (1860) 384
 Type: not traced
 Distr.: SUMATRA (U)

Rhaphidophora pteropoda (Teijsm. & Binn.) Engl.

Syn.: *Rhaphidophora laetevirens* Ridl., *Scindapsus pteropodus* Teijsm. & Binn.
 Ref.: Bull. Soc. Tosc. Ort. 4 (1879) 268
 Type: Binnendijk (BO, K, L)
 Distr.: MALPEN (N), SUMATRA (N), NGPNG (N)

Rhaphidophora puberula Engl.

Ref.: Bot. Jahrb. Syst. 1 (1881) 180
 Type: Beccari P.S. s.n. (B, FI)
 Distr.: SUMATRA (N)

Rhaphidophora reineckei Engl.

Ref.: Bot. Jahrb. Syst. 25 (1898) 9
 Type: Reinecke 594 (B)
 Distr.: PACIFIC (N)

Rhaphidophora rigida K. Krause

Ref.: Bot. Jahrb. Syst. 45 (1911) 657
 Type: Elmer 10220 (B, K, MO, PNH ?lost)
 Distr.: PHILIP (N)

Rhaphidophora rosenburghii Furtado

Syn.: *Epipremnum crassifolium* Engl., *Rhaphidophora crassifolia* Alderw. non Hook. f. (1893)
 Ref.: Gard. Bull. Straits Settl. 8 (1935) 8
 Type: Engler 4006 (B & spirit B)
 Distr.: unknown
 Note: described from cultivation at Bogor.

Rhaphidophora sarasinorum Engl.
 Ref.: Bot. Jahrb. Syst. 37 (1905) 114
 Type: Sarasin 232, 557 (B)
 Distr.: CELEBES (N)

Rhaphidophora scaberula Alderw.
 Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 196
 Type: Lörzing 5563 (BO)
 Distr.: SUMATRA (N)

Rhaphidophora schlechteri K. Krause
 Ref.: Bot. Jahrb. Syst. 49 (1912) 94
 Type: Schlechter 18888 (B)
 Distr.: NGPNG (N)

Rhaphidophora scortechinii Hook. f.
 Ref.: Fl. Brit. Ind. 6 (1893) 545
 Type: Scortechini 347 (K)
 Distr.: MALPEN (N)

Rhaphidophora spathacea Schott
 Ref.: Ann. Mus. Bot. Lugd.-Bat. 1 (1863) 129
 Type: Zippelius (BO, L)
 Distr.: JAVA (N), NGIND (N)

Rhaphidophora spuria (Schott) Nicolson
 Syn.: *Cuscuaria spuria* Schott, *Rhaphidophora peepla* var. *storckiana* (Schott) Engl., *Rhaphidophora storckiana* Schott
 Ref.: Allertonia 1 (1978) 348
 Type: Seeman 655 (K)
 Distr.: PACIFIC (N)

Rhaphidophora stenophylla K. Krause
 Ref.: Bot. Jahrb. Syst. 49 (1912) 94
 Type: Schlechter 17581 (B ?lost)
 Distr.: NGPNG (N)

Rhaphidophora stenophylla Elmer
 Ref.: Leaflet Philipp. Bot. 8 (1919) 3073
 Type: Elmer 18449 (MO, PNH ?lost)
 Note: nom. illeg.; non **Rhaphidophora stenophylla** K. Krause.

Rhaphidophora stolleana Engl. & K. Krause
 Ref.: Bot. Jahrb. Syst. 54 (1917) 79
 Type: Ledermann 7382 (B)
 Distr.: NGPNG (N)

Rhaphidophora storckiana Schott = **Rhaphidophora spuria** (Schott) Nicolson
 Ref.: Bonplandia 10 (1862) 346
 Type: Storck 911 (K)

Rhaphidophora subfalcata M. Hotta
 Ref.: Acta Phytotax. Geobot. 22 (1966) 6
 Type: Hirano & Hotta 1068 (KYO)
 Distr.: BORSAR (N)

Rhaphidophora sylvestris (Blume) Engl.
 Syn.: *Calla sylvestris* Blume, *Rhaphidophora angustifolia* (Hassk.) Schott, *Rhaphidophora gratissima* Becc., *Rhaphidophora lingulata* (Hassk.) Schott, *Rhaphidophora sylvestris* var. *obtusata* Engl., *Scindapsus angustifolius* Hassk., *Scindapsus aruensis* Engl., *Scindapsus lingulatus* Hassk., *Scindapsus sylvestris* (Blume) Kunth
 Ref.: DC., Monogr. Phan. 2 (1879) 239
 Type: Zollinger 2500 (LE, P), Zollinger s.n. (L, LE, P)
 Distr.: BORBRUN (N), BORIND (N), BORSAR (N), JAVA (N), MOLUCCAS (N), NGPNG (N), SUMATRA (N), OUTSIDE (N)

Rhaphidophora sylvestris var. *obtusata* Engl. = **Rhaphidophora sylvestris** (Blume) Engl.
 Ref.: Beccari, Malesia 1 (1883) 268
 Type: Beccari P.B. 952 (FI)

Rhaphidophora talamauana Alderw.
 Ref.: Bull. Jard. Bot. Buitenzorg III, 1 (1920) 384
 Type: Bünnemeijer 657 (BO, L), 3592 (BO, L)
 Distr.: SUMATRA (N)

Rhaphidophora tenuis Engl.
 Ref.: Bot. Jahrb. Syst. 1 (1881) 181
 Type: Beccari P.B. 1977 (FI), P.B. 2714 (B, FI)
 Distr.: BORBRUN (N), BORSAR (N)

Rhaphidophora ternatensis Alderw.
 Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 194
 Type: Beguin 1004 (BO)
 Distr.: MOLUCCAS (N)

Rhaphidophora ternatensis f. major Alderw.
 Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 194
 Type: Beguin 1141 (BO)
 Distr.: MOLUCCAS (N)

Rhaphidophora tetrasperma Hook. f.

Ref.: Fl. Brit. Ind. 6 (1893) 548
 Type: Scortechini 169b (K)
 Distr.: MALPEN (N), OUTSIDE (U)

Rhaphidophora teysmanniana Engl. & K. Krause

Ref.: Pflanzenr. 37 (IV.23B) (1908) 35
 Type: Teijsmann 11774 (BO)
 Distr.: CELEBES (N)

Rhaphidophora todayensis K. Krause

Ref.: Bot. Jahrb. Syst. 45 (1911) 658
 Type: Elmer 10849 (B, BM, FI, K, L, MO, PNH ?lost)
 Distr.: PHILIP (N)

Rhaphidophora trinervia Elmer = **Rhaphidophora korthalsii** Schott

Ref.: Leaf. Philipp. Bot. 8 (1919) 3073
 Type: Elmer 18057 (FI, K, L, PNH ?lost)

Rhaphidophora trukensis Hosokawa

Ref.: J. Japanese Bot. 13 (1937) 195
 Type: Hosokawa 8334 (Herb. Taihoku Univ.)
 Distr.: PACIFIC (N)

Rhaphidophora versteegii Engl. & K. Krause

Ref.: Nova Guinea 8 (1910) 248
 Type: Versteeg 1368 ('1308') (B, L)
 Distr.: CELEBES (N), NGIND (N), NGPNG (N)

Rhaphidophora vitiensis Schott = **Epipremnum pinnatum** (L.) Engl.

Ref.: Bonplandia 9 (1861) 367
 Type: Seeman 654 (K)

Rhaphidophora warburgii Engl. = **Amydrium magnificum** (Engl.) Nicolson

Ref.: Bot. Jahrb. Syst. 37 (1905) 116
 Type: Warburg (B)

Rhaphidophora wentii Engl. & K. Krause

Ref.: Nova Guinea 8 (1910) 248
 Type: Versteeg 1191 (B, ?L)
 Distr.: NGIND (N)

Rhaphidophora wrayi Hook. f.

Ref.: Fl. Brit. Ind. 6 (1893) 544
 Type: Scortechini 521 (K), Kunstler 6956 (K), 2939 (K) (both as 'Dr King's collector'), Wray 662 (BM, K)
 Distr.: MALPEN (N), OUTSIDE (N)

Rhaphidophora zippeliana Schott = **Amydrium magnificum** (Engl.) Nicolson

Ref.: Ann. Mus. Bot. Lugd.-Bat. 1 (1863) 129
 Type: Zippel (BO)

RHYNCHOPYLE Engl. = **Piptospatha** N.E. Br.**Rhynchopyle elongata** (Engl.) Engl. = **Piptospatha elongata** (Engl.) N.E. Br.

Ref.: Bot. Jahrb. Syst. 1 (1881) 184

Rhynchopyle grabowskii Engl. = **Piptospatha grabowskii** (Engl.) Engl.

Ref.: Bot. Jahrb. Syst. 25 (1898) 20

Rhynchopyle havilandii Engl. = **Piptospatha elongata** (Engl.) N.E. Br.

Ref.: Bot. Jahrb. Syst. 37 (1905) 125
 Type: Haviland 2191 (BM, CAL, SING)

Rhynchopyle marginata (Engl.) Engl. = **Piptospatha marginata** (Engl.) N.E. Br.

Ref.: Bot. Jahrb. Syst. 1 (1881) 184

Rhynchopyle perakensis (Engl.) Ridl. = **Piptospatha perakensis** (Engl.) Engl.

Ref.: J. Bot. 51 (1913) 202

SAUROMATUM guttatum (Wall.) Schott var. **pulchrum** (Miq.) Engl. = **Sauromatum venosum** (Ait.) Kunth

Ref.: Pflanzenr. 73 (IV.23F) (1920) 125

Sauromatum horsfieldii Miq. = **Typhonium horsfieldii** (Miq.) Steen.

Ref.: Fl. Ned. Ind. 3 (1856) 196

Sauromatum pulchrum Miq. = **Sauromatum venosum** (Ait.) Kunth

Ref.: Ann. Mus. Bot. Lugd.-Bat. 1 (1864) 221

Type: not traced

Note: described from cultivated material alleged (probably spuriously) to have been introduced from Palembang, Sumatra. *Sauromatum venosum* is otherwise not recorded in Malesia.

SCHISMATOGLOTTIS Zoll. & MoritziSyn.: *Apatemone* Schott — *Apoballis* Schott — *Colobogynium* Schott

Revision status — C

Schismatoglottis acuminatissima Schott

Ref.: Ann. Mus. Bot. Lugd.-Bat. 1 (1864) 281

Type: Korthals 939, 1278 (L)

Distr.: BORIND (N)

Schismatoglottis acuminatissima var. *concinna* (Schott) Engl. = **Schismatoglottis concinna** Schott var. **concinna**

Ref.: DC., Monogr. Phan. 2 (1879) 352

Schismatoglottis acutangula Engl.

Ref.: Pflanzenr. 55 (IV.23Da) (1912) 110

Type: Engler's cited specimen not at B, but un-numbered specimen at B dated October 1911 from cultivation at Hort. Dahlem may serve as neotype if no Engler duplicate at BO

Distr.: NGIND (N), NGPNG (N)

Note: described from cultivation at Bogor.

Schismatoglottis acutifolia Engl.

Ref.: Pflanzenr. 55 (IV.23Da) (1912) 88

Type: Nieuwenhuis s.n. (BO)

Distr.: BORIND (N)

Schismatoglottis acutifolia (Engl.) M. Hotta = **Schismatoglottis schottii** Bogner & Nicolson

Ref.: Mem. Coll. Sci. Univ. Kyoto, ser. B, 32 (1966) 233

Note: nom. illeg., non *S. acutifolia* Engl. (1912).**Schismatoglottis angustifolia** Alderw.

Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 344

Type: Lam 710 (BO, ?L)

Distr.: NGIND (N)

Schismatoglottis asperata Engl. var. **asperata**

Ref.: Bull. Soc. Tosc. Ortic. 4 (1879) 297

Type: Beccari P.B. 950, 1498 (FI)

Distr.: BORSAR (N)

Schismatoglottis asperata var. **albomaculata** Engl.Syn.: *Schismatoglottis crispata* Hook. f.

Ref.: Bull. Soc. Tosc. Ortic. 4 (1879) 297

Type: Beccari P.B. 1497 (FI)

Distr.: BORSAR (N)

Schismatoglottis barbata Engl.

Ref.: Bull. Soc. Tosc. Ortic. 4 (1879) 298

Type: Beccari P.B. 3833 (FI)

Distr.: BORSAR (N)

Schismatoglottis batoeensis Engl.

Ref.: Pflanzenr. 55 (IV.23Da) (1912) 111

Type: Raap 167, 267 (BO)

Distr.: SUMATRA (N)

Schismatoglottis beccariana Engl. var. **beccariana**Syn.: *Schismatoglottis beccariana* var. *oblonga* Engl.

Ref.: Bull. Soc. Tosc. Ortic. 4 (1879) 297

Type: Beccari P.B. 523 (FI)

Distr.: BORSAR (N)

Note: Engler established 3 varieties in the protologue of this species. I take the first, var. *oblonga*, to be the type variety, and hence its type to be the type of the species.**Schismatoglottis beccariana** var. **albolineata** Engl.

Ref.: Bull. Soc. Tosc. Ortic. 4 (1879) 297

Type: Beccari P.B. 3478 (FI, K)

Distr.: BORSAR (N)

Schismatoglottis beccariana var. **angustifolia** Engl.

Ref.: Beccari, Malesia 1 (1882) 287

Type: Grabowski 51 (B)

Distr.: BORIND (N)

Schismatoglottis beccariana var. **cuspidata** Engl.

Ref.: Bull. Soc. Tosc. Ortic. 4 (1879) 297

Type: Beccari P.B. 1448 (FI, K)

Distr.: BORSAR (N)

Schismatoglottis beccariana var. *oblonga* Engl. = **Schismatoglottis beccariana** Engl. var. **beccariana**

Ref.: Bull. Soc. Tosc. Ortic. 4 (1897) 297

Note: nom. superfl. pro var. typ.

Schismatoglottis belophylla Alderw.

Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 203

Type: Lörzing 5450 (BO)

Distr.: SUMATRA (N)

Schismatoglottis bifasciata Engl.

Ref.: Pflanzenr. 55 (IV.23Da) (1912) 107

Type: Engler 4042 (B)

Distr.: JAVA (?)

Note: described from cultivation at Bogor, origin unclear.

Schismatoglottis bitaeniata Engl.
Ref.: Bot. Jahrb. Syst. 37 (1905) 124
Type: Sarasin 233 (B)
Distr.: CELEBES (N)

Schismatoglottis brevicuspis Hook. f.
Ref.: Fl. Brit. Ind. 6 (1894) 537
Type: Scortechini 612 (CAL, SING)
Distr.: MALPEN (N)

Schismatoglottis brevipes Hook. f.
Ref.: Fl. Brit. Ind. 6 (1894) 538
Type: Wray 1206 (?SING), Scortechini 623b (K)
Distr.: MALPEN (N)

Schismatoglottis brooksii Alderw.
Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 341
Type: Brooks s.n. (?BO)
Distr.: SUMATRA (N)

Schismatoglottis calyptrata (Roxb.) Zoll. & Moritzi **var. calyptrata**
Syn.: *Calla calyptrata* Roxb., *Homalomena calyptrata* (Roxb.) Kunth, *Schismatoglottis calyptrata* var. *concolor* Hallier f., *Schismatoglottis longipes* Miq., *Schismatoglottis riparia* Schott, *Zantedeschia calyptrata* C. Koch
Ref.: Moritzi, Syst. Verz. (1846) 83
Type: *Arisarum esculentum* Rumph., Herb. Amb. 5 (1747) t. 111, fig. 1
Distr.: BORIND (N), CELEBES (N), JAVA (N), MALPEN (N), MOLUCCAS (N), NGIND (N), NGPNG (N), PACIFIC (N), PHILIP (N), SINGAPORE (N), SUMATRA (N); presumably in rest of Borneo, but no records yet found
Note: numerous forms have been recognised which are not listed here. In addition to varieties listed below, Hallier named two, *albidomaculata* and *flavidomaculata* (both nom. nud.), in Ann. Jard. Bot. Buitenzorg 14 (1897) 260. These later [Bull. Herb. Boissier 6 (1898) 621] appeared as formae.

Schismatoglottis calyptrata var. *bivittata* Hallier f. ex Engl. in synonym. ?= **Schismatoglottis picta** Schott
Ref.: Pflanzenr. 55 (IV.23Da) (1912) 114
Note: Engler attributed this trinomial to Hallier in Bull. Herb. Boissier 6 (1898) 621, where it does not appear. I have not found it elsewhere.

Schismatoglottis calyptrata var. *concolor* Hallier f. = **Schismatoglottis calyptrata** (Roxb.) Zoll. & Moritzi **var. calyptrata**
Ref.: Bull. Herb. Boissier 6 (1898) 620
Note: nom. superfl. pro var. typ.

Schismatoglottis calyptrata var. **dahlii** Engl.
Ref.: Bot. Jahrb. Syst. 25 (1898) 19
Type: Dahl s.n. (B ?lost)
Distr.: NGPNG (N)

Schismatoglottis calyptrata var. *maculata* Hallier f. = **Schismatoglottis neoguineensis** (André) N.E. Br.
Ref.: Bull. Herb. Boissier 6 (1898) 621
Type: not traced

Schismatoglottis calyptrata var. **ornata** Ridl. ex Engl.
Ref.: Pflanzenr. 55 (IV.23Da) (1912) 116
Type: Ridley (CAL, ?K, SING)
Distr.: MALPEN (N)

Schismatoglottis calyptrata var. *picta* (Schott) Hallier f. = **Schismatoglottis picta** Schott
Ref.: Ann. Jard. Bot. Buitenzorg 14 (2) (1897) 260

Schismatoglottis calyptrata var. *trivittata* (Hallier f.) Hallier f. = **Schismatoglottis picta** var. **trivittata** (Hallier f.) Engl.
Ref.: Ann. Jard. Bot. Buitenzorg 14 (2) (1897) 260

Schismatoglottis calyptratoides Alderw.
Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 213
Type: none cited; ?Alderwerelt (BO)
Distr.: unknown
Note: described from cultivation at Bogor, origin unknown.

Schismatoglottis canaliculata Engl.
Ref.: Pflanzenr. 55 (IV.23Da) (1912) 112
Type: Engler 4048 (B)
Distr.: BORIND? (N)
Note: described from cultivation at Bogor.

Schismatoglottis cardiophylla Quis. & Merr.
Ref.: Philipp. J. Sci. 37 (1928) 136
Type: Ramos & Edaño 45387 (K)
Distr.: PHILIP (N)

Schismatoglottis caulescens Ridl.
Ref.: J. Straits Branch Roy. Asiat. Soc. 44 (1905) 182
Type: Ridley s.n. (SING)
Distr.: BORSAR (N)

Schismatoglottis celebica Engl. = **Schismatoglottis subundulata** (Schott) Nicolson

Ref.: Bot. Jahrb. Syst. 25 (1898) 19

Type: Zollinger s.n. (P)

Note: a superfluous name for *Aglaonema subundulata* Zoll. ex Schott.

Schismatoglottis colocasioidea M. Hotta

Ref.: Mem. Coll. Sci. Univ. Kyoto, ser. B, 32 (1966) 238

Type: Hotta 15310 (KYO)

Distr.: BORSAR (N)

Schismatoglottis concinna Schott var. **concinna**

Syn.: *Schismatoglottis acuminatissima* var. *concinna* (Schott) Engl., *Schismatoglottis concinna* var. *typica* Engl., *Schismatoglottis lavalleyi* L. Linden

Ref.: Ann. Mus. Bot. Lugd.-Bat. 1 (1864) 281

Type: Korthals s.n. (L)

Distr.: BORIND (N)

Schismatoglottis concinna var. **immaculata** (N.E. Br.) Engl.

Syn.: *Schismatoglottis lavalleyi* var. *immaculata* N.E. Br., *Schismatoglottis lavalleyi* var. *lansbergiana* L. Linden ex N.E. Br.

Ref.: Pflanzenr. 55 (IV.23Da) (1912) 96

Type: N.E. Brown ex Hort. Linden s.n. (K)

Distr.: ?JAVA (N)

Schismatoglottis concinna var. **nitida** Hallier f. ex Engl.

Ref.: Pflanzenr. 55 (IV.23Da) (1912) 97

Type: none cited; material may exist at Bogor

Distr.: JAVA (?I)

Note: described from cultivation at Bogor.

Schismatoglottis concinna var. **purpurea** (N.E. Br.) Engl.

Syn.: *Schismatoglottis lavalleyi* var. *purpurea* N.E. Br.

Ref.: Pflanzenr. 55 (IV.23Da) (1912) 96

Type: N.E. Brown ex hort. Veitch s.n. (K)

Distr.: SUMATRA (N)

Schismatoglottis concinna var. *typica* Engl. = **Schismatoglottis concinna** Schott var. **concinna**

Ref.: Pflanzenr. 55 (IV.23Da) (1912) 95

Schismatoglottis conoidea Engl.

Ref.: Bull. Soc. Tosc. Ort. 4 (1879) 298

Type: Beccari P.B. 1791 (B, FI)

Distr.: BORSAR (N)

Schismatoglottis conversa Alderw.

Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 344

Type: Bünnenmeijer 6702 (BO, K, L)

Distr.: SUMATRA (N)

Schismatoglottis cordifolia Ridl.

Ref.: J. Straits Branch Roy. Asiat. Soc. 57 (1911) 112

Type: ?Ridley (SING?) – none cited

Distr.: MALPEN (N)

Schismatoglottis cordifolia M. Hotta = **Schismatoglottis hottae** Bogner & Nicolson

Ref.: Mem. Coll. Sci. Univ. Kyoto, ser. B, 32 (1966) 229

Note: nom. illeg., non **S. cordifolia** Ridl.

Schismatoglottis crassifolia Engl.

Ref.: Pflanzenr. 55 (IV.23Da) 1912: 86

Type: Amdjah 282 (L), 422 (B, BO, L)

Distr.: BORIND (N)

Schismatoglottis crispa Pitcher & Manda = **Aglaonema crispum** (Pitcher & Manda) Nicolson

Ref.: Pitcher & Manda, Gen. Ill. Cat. New and Rare Seeds. U.S. Nurseries (1892) 95

Schismatoglottis crispata Hook. f. = **Schismatoglottis asperata** var. **albomaculata** Engl.

Ref.: Bot. Mag. 107 (1881) t. 6576

Type: ?N.E. Brown (?K) or illustration in Ref.

Schismatoglottis cyria P.C. Boyce

Ref.: Kew Bull. 49 (1994) 796

Type: Argent & Mitchell 91/203 (BRUN, E, K)

Distr.: BORBRUN (N)

Schismatoglottis diversicolor Alderw.

Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 205

Type: Nieuwenhuis 1078 (BO)

Distr.: BORIND (N)

Schismatoglottis djamuensis Engl.

Ref.: Bot. Jahrb. Syst. 49 (1912) 99

Type: Schlechter 17568 (B)

Distr.: NGPNG (N)

Schimatoglottis dorensis Gibbs

Ref.: Phytog. Fl. Arfak Mts (1917) 201

Type: Gibbs (BM, K)

Distr.: NGIND (N)

Schimatoglottis elongata Engl. = **Piptospatha elongata** (Engl.) N.E. Br.

Ref.: Bull. Soc. Tosc. Ort. 4 (1879) 298

Schimatoglottis emarginata Engl.

Ref.: Pflanzenr. 55 (IV.23Da) (1912) 93

Type: Nieuwenhuis 393, 420 (BO)

Distr.: BORIND (N)

Schimatoglottis engleriana Alderw.

Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 217

Type: Nieuwenhuis 991 (BO)

Distr.: BORIND (N)

Schimatoglottis erecta M. Hotta

Ref.: Mem. Coll. Sci. Univ. Kyoto, ser. B, 32 (1966) 233

Type: Hirano & Hotta 479 (KYO)

Distr.: BORSAR (N)

Schimatoglottis eximia Engl.

Ref.: Pflanzenr. 55 (IV.23Da) (1912) 101

Type: Engler 4050 (B)

Distr.: BORIND? (N), JAVA (I)

Note: described from cultivation at Bogor.

Schimatoglottis fasciata (Ridl.) Engl.Syn.: *Homalomena fasciata* Ridl.

Ref.: Pflanzenr. 55 (IV.23Da) (1912) 87

Type: Ridley s.n. (SING)

Distr.: BORSAR (N)

Schimatoglottis ferruginea Merr.

Ref.: J. Straits Branch Roy. Asiat. Soc. 85 (1922) 159

Type: Ramos 1675 (L)

Distr.: BORBRUN (N), BORSABAH (N)

Schimatoglottis forbesii Engl.

Ref.: Pflanzenr. 55 (IV.23Da) (1912) 103

Type: Forbes 1491 (CAL)

Distr.: SUMATRA (N)

Note: see *S. longicaulis* Engl.**Schimatoglottis gamoandra** M. Hotta

Ref.: Mem. Coll. Sci. Univ. Kyoto, ser. B, 32 (1966) 237

Type: Hirano & Hotta 817 (KYO)

Distr.: BORSAR (N)

Schimatoglottis gilliana P.C. Boyce

Ref.: Kew Bull. 49 (1994) 793

Type: Coode 6313 (BRUN, K, L)

Distr.: BORBRUN (N)

Schimatoglottis glauca Engl.

Ref.: Pflanzenr. 55 (IV.23Da) (1912) 106

Type: Engler 4051 (B)

Distr.: ?BORIND (N)

Note: described from cultivation at Bogor.

Schimatoglottis grabowskii Engl.

Ref.: Pflanzenr. 55 (IV.23Da) (1912) 121

Type: Grabowski s.n. (B)

Distr.: BORIND (N)

Schimatoglottis grandiflora Alderw.

Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 201

Type: Bünnemeijer 536 (BO)

Distr.: SUMATRA (N)

Schimatoglottis hastata Elmer

Ref.: Leaf. Philipp. Bot. 10 (1939) 3701

Type: Elmer 17828 (K)

Distr.: PHILIP (N)

Note: invalid (no Latin).

Schimatoglottis hastifolia Hallier f. ex Engl.

Ref.: Pflanzenr. 55 (IV.23Da) (1912) 116

Type: Engler 4052 (B)

Distr.: ?BORIND (N)

Note: described from cultivation at Bogor.

Schimatoglottis havilandii (Engl.) M. Hotta = **Piptospatha elongata** (Engl.) N.E. Br.

Ref.: Mem. Coll. Sci. Univ. Kyoto, ser. B, 32 (1966) 233

Schimatoglottis hellwigiana Engl. var. **hellwigiana**

Ref.: Pflanzenr. 55 (IV.23Da) (1912) 102

Type: Hellwig 251 (B)

Distr.: NGPNG (N)

Note: also described as 'new' in Nova Guinea 8 (1912) 806, with the same type.

Schimatoglottis hellwigiana var. subcordata Engl.
 Ref.: Pflanzenr. 55 (IV.23Da) (1912) 102
 Type: von Römer 475 (BO, U)
 Distr.: NGIND (N)
 Note: as 'note' in previous item.

Schimatoglottis homalomenoidea M. Hotta
 Ref.: Mem. Coll. Sci. Univ. Kyoto, ser. B, 32 (1966) 225
 Type: Hotta 13212 (KYO)
 Distr.: BORBRUN (N), BORSAR (N)

Schimatoglottis hottae Bogner & Nicolson
 Syn.: *Schimatoglottis cordifolia* M. Hotta (non Ridl.)
 Ref.: Aroideana 2 (1979) 120
 Type: Hotta 12886 (KYO)
 Distr.: BORBRUN (N)

Schimatoglottis irosinensis Elmer
 Ref.: Leafl. Philipp. Bot. 10 (1938) 3632
 Type: Elmer 14594 (not located)
 Distr.: PHILIP (N)
 Note: invalid (no Latin).

Schimatoglottis irrorata Engl.
 Ref.: Pflanzenr. 55 (IV.23Da) (1912) 109
 Type: Engler 4061 (B)
 Distr.: ?BORIND (N), JAVA (I)
 Note: described from cultivation at Bogor.

Schimatoglottis javanica Engl.
 Ref.: Pflanzenr. 55 (IV.23Da) (1912) 108
 Type: Engler 4053 (?BO)
 Distr.: JAVA (?N)
 Note: described from cultivation at Bogor.

Schimatoglottis kingii Engl.
 Ref.: Pflanzenr. 55 (IV.23Da) (1912) 97
 Type: King s.n. (CAL, ?K)
 Distr.: MALPEN (N)

Schimatoglottis klossii Ridl.
 Ref.: Trans. Linn. Soc. Bot. 9 (1916) 239
 Type: Boden Kloss s.n. (BM)
 Distr.: NGIND (N)

Schimatoglottis kurimana Alderw.
 Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 207
 Type: Bunnemeijer 3255 (BO)
 Distr.: SUMATRA (N)

Schimatoglottis lancifolia Hallier f. & Engl.
 Ref.: Pflanzenr. 55 (IV.23Da) (1912) 88
 Type: none cited
 Distr.: JAVA (I)
 Note: described from a plant cultivated at Bogor said to be from Borneo.

Schimatoglottis latevaginata Engl.
 Ref.: Pflanzenr. 55 (IV.23Da) (1912) 106
 Type: Engler 4055 (B)
 Distr.: ?BORIND (N)
 Note: described from cultivation at Bogor.

Schimatoglottis latifolia Miq. var. **latifolia**
 Syn.: *Alocasia merrillii* Engl. & K. Krause, *Apoballis neglecta* Schott, *Schimatoglottis latifolia* var. *viridis* Engl., *Schimatoglottis rupestris* Zoll. & Moritzi ex Schott
 Ref.: Bot. Zeit. 14 (1856) 565
 Type: Junghuhn s.n. (L)
 Distr.: CELEBES (N), JAVA (N), PHILIP (N)

Schimatoglottis latifolia var. **rubescens** Engl.
 Ref.: Pflanzenr. 55 (IV.23Da) (1912) 118, fig. 71
 Type: no material at B; ?BO or illustration in Ref.
 Distr.: JAVA (N)
 Note: described from cultivation at Bogor.

Schimatoglottis latifolia var. *viridis* Engl. = **Schimatoglottis latifolia** Miq. var. **latifolia**
 Ref.: Pflanzenr. 55 (IV.23Da) (1912) 118
 Note: nom. superfl. pro var. typ.

Schimatoglottis lavalleyi L. Linden = **Schimatoglottis concinna** Schott var. **concinna**
 Ref.: Ill. Hort. 28 (1881) 71
 Type: Linden s.n. (K)

Schimatoglottis lavalleyi var. *immaculata* N.E. Br. = **Schimatoglottis concinna** var. **immaculata** (N.E. Br.) Engl.
 Ref.: Gard. Chron. n.s. 18 (1882) 298

Schimatoglottis lavalleyi var. *lansbergiana* L. Linden ex N.E. Br. = **Schimatoglottis concinna** var. **immaculata** (N.E. Br.) Engl.

Ref.: Ill. Hort. 29 (1882) 173
Type: Ill. Hort. 29 (1882) t. 468

Schimatoglottis lavalleyi var. *purpurea* N.E. Br. = **Schimatoglottis concinna** var. **purpurea** (N.E. Br.) Engl.

Ref.: Gard. Chron. n.s. 18 (1882) 298

Schimatoglottis leptophylla Alderw.

Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 210
Type: Bünnemeijer 8547 (BO), 8731 (BO, L), 8975 (BO, L), 9037 (BO, L)
Distr.: SUMATRA (N)

Schimatoglottis linguiformis Engl.

Ref.: Pflanzenr. 55 (IV.23Da) (1912) 93
Type: Scortechini 1197 (CAL)
Distr.: MALPEN (N)

Schimatoglottis longicaulis Engl.

Ref.: Pflanzenr. 55 (IV.23Da) (1912) 103
Type: Forbes 1491 (BM)
Distr.: SUMATRA (N)
Note: this and *S. forbesii* described from different duplicates of the same collection.

Schimatoglottis longicuspis Engl.

Ref.: Pflanzenr. 55 (IV.23Da) (1912) 100
Type: Engler 4058 (B)
Distr.: BORIND? (N), JAVA (I)
Note: described from cultivation at Bogor.

Schimatoglottis longifolia Ridl.

Ref.: J. Bot. 40 (1902) 37
Type: Curtis 2082 (SING); King's collector 1967 (?CAL, K)
Distr.: MALPEN (N)

Schimatoglottis longipes Miq. = **Schimatoglottis calyptrata** (Roxb.) Zoll. & Moritzi

Ref.: Bot. Zeit. 14 (1856) 565
Type: Zollinger s.n. (K, ?P)

Schimatoglottis longispatha W. Bull

Ref.: W. Bull, Cat. (1881) 20
Type: W. Bull, Cat. (1881) 6, un-numbered illustration; material was preserved at K by N.E. Brown in the same year
Distr.: BORSAR (N)

Schimatoglottis luzonensis Engl.

Ref.: Pflanzenr. 55 (IV.23Da) (1912) 88
Type: Merrill 5047 (not located)
Distr.: PHILIP (N)

Schimatoglottis luzonensis Engl. (not the preceding) = **Schimatoglottis pluri-**
venia Alderw.

Ref.: Pflanzenr. 55 (IV.23Da) (1912) 121

Schimatoglottis maculata Alderw.

Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 218
Type: Winkler 2199 (BO)
Distr.: BORIND (N)

Schimatoglottis marginata Ridl.

Ref.: J. Bot. 40 (1902) 36
Type: Ridley s.n. (BM, SING)
Distr.: MALPEN (N)
Note: nom. illeg., non *S. marginata* Engl. (1879).

Schimatoglottis marginata Engl. = **Piptospatha marginata** (Engl.) N.E. Br.
Ref.: Bull. Soc. Tosc. Ort. 4 (1879) 298

Schimatoglottis mayoana Bogner & M. Hotta

Ref.: Acta Phytotax. Geobot. 34 (1983) 48
Type: Bogner 1606 (K, KYO, M, US)
Distr.: BORSAR (N)

Schimatoglottis merrillii Engl.

Ref.: Pflanzenr. 55 (IV.23Da) (1912) 89
Type: Vanoverbergh 420 (B)
Distr.: PHILIP (N)

Schimatoglottis mindanaoana Engl.

Ref.: Pflanzenr. 55 (IV.23Da) (1912) 103
Type: Strong 1225, Merrill 7320, Elmer 11763. None survives at B, rest cited as at BS Manila, presumed lost; duplicates not yet located
Distr.: PHILIP (N)

Schimatoglottis minor Hook. f.

Ref.: Fl. Brit. Ind. 6 (1894) 538
Type: Scortechini 532b (K)
Distr.: MALPEN (N)

Schimatoglottis modesta Schott

Ref.: Ann. Mus. Bot. Lugd.-Bat. 1 (1863) 125
Type: Korthals s.n. (L)
Distr.: BORIND (N)

Schimatoglottis monoplacenta M. Hotta

Ref.: Mem. Coll. Sci. Univ. Kyoto, ser. B, 32 (1966) 227
 Type: Hotta 14404 (KYO)
 Distr.: BORSAR (N)

Schimatoglottis monticola Alderw.

Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 202
 Type: Lörzing 4584 (BO)
 Distr.: SUMATRA (N)

Schimatoglottis motleyana (Schott) Engl.

Syn.: *Apatemone motleyana* Schott
 Ref.: Pflanzenr. 55 (IV.23Da) (1912) 102
 Type: Motley s.n. (K)
 Distr.: BORSABAH (N)

Schimatoglottis multiflora Ridl. var. **multiflora**

Ref.: J. Straits Branch Roy. Asiat. Soc. 43 (1905) 181
 Type: Ridley 11528 (K, SING)
 Distr.: BORSAR (N)

Schimatoglottis multiflora var. **latifolia** Ridl.

Ref.: J. Straits Branch Roy. Asiat. Soc. 49 (1907) 50
 Type: Bartlett 2 (SING)
 Distr.: BORSAR (N)

Schimatoglottis multinervia M. Hotta

Ref.: Mem. Coll. Sci. Univ. Kyoto, ser. B, 32 (1966) 237
 Type: Hotta 15297 (KYO)
 Distr.: BORSAR (N)

Schimatoglottis muluensis M. Hotta

Ref.: Mem. Coll. Sci. Univ. Kyoto, ser. B, 32 (1966) 235
 Type: Hotta 14623 (KYO)
 Distr.: BORSAR (N)

Schimatoglottis mutata Scortechini ex Hook. f.

Ref.: Fl. Brit. Ind. 6 (1894) 538
 Type: Scortechini 267 (K), King's collector 4443 (CAL, K)
 Distr.: MALPEN (N)

Schimatoglottis neoguineensis (André) N.E. Br.

Syn.: *Colocasia neoguineensis* André, *Schimatoglottis calyptrata* var. *maculata* Hallier f.
 Ref.: Gard. Chron. 24 (1885) 776
 Type: Ill. Hort. 27 (1880) pl. 380; some fertile material preserved at K by N.E. Brown the following year
 Distr.: NGPNG (N)

Schimatoglottis nervosa Ridl.

Ref.: J. Straits Branch Roy. Asiat. Soc. 49 (1907) 50
 Type: Ridley s.n. (SING)
 Distr.: BORSAR (N)

Schimatoglottis nieuwenhuisii Engl.

Ref.: Bot. Jahrb. Syst. 48 (1912) 95
 Type: Nieuwenhuis 1485 (?BO), Winkler 2129 (?B lost)
 Distr.: BORIND (N)

Schimatoglottis okadae M. Hotta

Ref.: Contr. Biol. Lab. Kyoto Univ. 27 (1987) 12
 Type: Hotta & Okada 276 (BO, KYO)
 Distr.: SUMATRA (N)

Schimatoglottis opaca Engl.

Ref.: Pflanzenr. 55 (IV.23Da) (1912) 86
 Type: not located
 Distr.: JAVA (I)

Note: described from cultivation in Bogor and Berlin-Dahlem, allegedly from Borneo. Engler indicates the existence of a specimen in B, but it has apparently not survived.

Schimatoglottis ornata Alderw.

Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 220
 Type: Nieuwenhuis 1395 (BO)
 Distr.: BORIND (N)

Schimatoglottis ovata Schott

Ref.: Ann. Mus. Bot. Lugd.-Bat. 1 (1863) 125
 Type: Korthals s.n. (L)
 Distr.: BORIND (N)

Schimatoglottis parviflora M. Hotta

Ref.: Mem. Coll. Sci. Univ. Kyoto, ser. B, 32 (1966) 225
 Type: Hotta 12582 (KYO)
 Distr.: BORBRUN (N)

Schimatoglottis parvifolia Alderw.

Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 342
 Type: Djibdja s.n. (BO)
 Distr.: NGIND (N)

Schimatoglottis patentinervia Engl.

Ref.: Pflanzenr. 55 (IV.23Da) (1912) 90
 Type: Hallier 3271 (BO)
 Distr.: BORIND (N)

Schimatoglottis penangensis Engl.
Ref.: Pflanzenr. 55 (IV.23Da) (1912) 88
Type: Deschamps (CAL)
Distr.: MALPEN (N)

Schimatoglottis picta Schott var. **picta**
Syn.: *Schimatoglottis calyptrata* var. *bivittata* Hallier f., *Schimatoglottis calyptrata* var. *picta* (Schott) Hallier f.
Ref.: Oesterr. Bot. Zeit. 8 (1858) 317
Type: Hasskarl s.n. (L)
Distr.: CELEBES (N), JAVA (N), SUMATRA (N)

Schimatoglottis picta var. **trivittata** (Hallier f.) Engl.
Syn.: *Schimatoglottis calyptrata* var. *trivittata* (Hallier f.) Hallier f., *Schimatoglottis trivittata* Hallier f.
Ref.: Pflanzenr. 55 (IV.23Da) (1912) 114
Type: ?Hallier (?BO) or Ann. Jard. Bot. Buitenzorg 8 (1896) t. 30
Distr.: BORIND (N)

Schimatoglottis platystigma M. Hotta
Ref.: Mem. Coll. Sci. Univ. Kyoto, ser. B, 32 (1966) 229
Type: Hotta 13132 (KYO)
Distr.: BORBRUN (N)

Schimatoglottis plurivenia Alderw.
Syn.: *Schimatoglottis luzonensis* Engl. in Pflanzenr. 55 (IV.23Da) (1912) 121 (not 88)
Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 209
Type: Borden 1243 (not located, possibly US, E)
Distr.: PHILIP (N)
Note: nom. nov. *luzonensis* being occupied.

Schimatoglottis potamophila Alderw.
Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 343
Type: Lam 886 (BO)
Distr.: NGIND (N)

Schimatoglottis pseudocalyptrata Alderw.
Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 212
Type: Nieuwenhuis 266 (BO)
Distr.: BORIND (N)

Schimatoglottis puberulipes Alderw.
Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 200
Type: none cited
Distr.: ?BORIND (N)
Note: described from cultivation at Bogor.

Schimatoglottis pulchra N.E. Br.
Ref.: Ill. Hort. 31 (1884) 73, t. 520
Type: N.E. Brown ex Comp. Cont. Hort., Gand s.n. (K)
Distr.: BORSAR (N)

Schimatoglottis pumila Hallier f. ex Engl.
Ref.: Pflanzenr. 55 (IV.23Da) (1912) 111
Type: Hallier 1355 (B, BO)
Distr.: BORIND (N)

Schimatoglottis pusilla Engl.
Ref.: Bot. Jahrb. Syst. 1 (1881) 184
Type: Jagor 1018a (B)
Distr.: PHILIP (N)

Schimatoglottis ramosii Engl.
Ref.: Pflanzenr. 55 (IV.23Da) (1912) 98
Type: Fénix BS 12679 (B)
Distr.: PHILIP (N)

Schimatoglottis retinervia Furtado
Ref.: Gard. Bull. Straits Settl. 8 (1935) 157
Type: Clemens 29153 (SING)
Distr.: BORSABAH (N)

Schimatoglottis ridleyana Engl.
Ref.: Pflanzenr. 55 (IV.23Da) (1912) 116
Type: Engler 5312 (B), Curtis 2076 (SING)
Distr.: MALPEN (N)

Schimatoglottis riparia Schott = **Schimatoglottis calyptrata** (Roxb.) Zoll. & Moritzi
Ref.: Ann. Mus. Bot. Lugd.-Bat. 1 (1864) 281
Type: Zippelius s.n. (L)

Schimatoglottis rizalensis Engl.
Ref.: Pflanzenr. 55 (IV.23Da) (1912) 100
Type: Ahern 3351 (B, K)
Distr.: PHILIP (N)

Schimatoglottis robelinii (Pitcher & Manda) Pitcher & Manda = **Aglaonema crispum** (Pitcher & Manda) Nicolson
Ref.: Pitcher & Manda, Gen. Ill. Guide. Pl. (1895) 141
Type: as for **Aglaonema crispum** (Pitcher & Manda) Nicolson

Schismatoglottis roseospatha Bogner

Ref.: Aqua-Planta (1988) 96
 Type: Knüppel & Linke s.n. (M)
 Distr.: BORSAR (N)

Schismatoglottis rotundifolia Engl.

Ref.: Pflanzenr. 55 (IV.23Da) (1912) 122
 Type: Engler 4066 (B)
 Distr.: ?BORIND (N), JAVA (I)
 Note: described from cultivation at Bogor, origin unclear.

Schismatoglottis rubiginosa M. Hotta

Ref.: Mem. Coll. Sci. Univ. Kyoto, ser. B, 32 (1966) 231
 Type: Hotta 15581 (KYO)
 Distr.: BORSAR (N)

Schismatoglottis rubrocincta Engl.

Ref.: Pflanzenr. 55 (IV.23Da) (1912) 106
 Type: Engler 4068 (B)
 Distr.: JAVA (?I)
 Note: described from cultivation at Bogor, origin unclear.

Schismatoglottis rupestris Zoll. & Moritz ex Schott = **Schismatoglottis latifolia**
Miq. var. **latifolia**

Ref.: Syn. Aroid. (1856) 120
 Type: Zollinger s.n. (L, ?P)

Schismatoglottis rutenii Alderw.

Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 211
 Type: ?Ruten s.n. (BO?)
 Distr.: MOLUCCAS (N)
 Note: described from cultivation at Bogor, but material collected by Rutten appears to be cited.

Schismatoglottis sagittifolia Alderw.

Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 204
 Type: Bünnenmeijer 64 (BO)
 Distr.: SUMATRA (N)

Schismatoglottis schottii Bogner & Nicolson

Syn.: *Piptospatha acutifolia* Engl., *Schismatoglottis acutifolia* (Engl.) M. Hotta (non Engl.).
 Ref.: Aroideana 2 (1979) 120
 Type: Nieuwenhuis 1585 (B, BO)
 Distr.: BORSAR (N), BORIND (N)

Schismatoglottis scortechinii Hook. f.

Ref.: Fl. Brit. Ind. 6 (1894) 537
 Type: Scortechini 148 (K, SING)
 Distr.: MALPEN (N)

Schismatoglottis subluxiflora Alderw.

Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 222
 Type: van Vuuren expedition s.n. (BO)
 Distr.: CELEBES (N)

Schismatoglottis subundulata (Schott) Nicolson

Syn.: *Aglaonema subundulatum* Zoll. ex Schott; *Schismatoglottis celebica* Engl.
 Ref.: Smithsonian Contrib. Bot. 1 (1969) 61
 Type: Zollinger s.n. (P)
 Distr.: CELEBES (N)
 Note: homotypic with *Schismatoglottis celebica* Engl.

Schismatoglottis sumatrana Schott ex Miq.

Ref.: Ann. Mus. Bot. Lugd.-Bat. 3 (1867) 80
 Type: Korthals s.n. (L)
 Distr.: SUMATRA (N)

Schismatoglottis sylvestris Alderw. var. **sylvestris**

Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 199
 Type: Bünnemeijer 3813, 3850 (BO)
 Distr.: SUMATRA (N)

Schismatoglottis sylvestris var. **subcordata** Alderw.

Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 199
 Type: Bünnemeijer 387, 434 (BO)
 Distr.: SUMATRA (N)

Schismatoglottis tecturata (Schott) Engl.

Syn.: *Colobogynium tecturatum* Schott, *Schismatoglottis variegata* Hook. f. ex Engl.
 Ref.: Pflanzenr. 55 (IV.23Da) 1912: 86
 Type: not traced
 Distr.: BORSAR (N)

Schismatoglottis tenuifolia Engl.

Ref.: Nova Guinea 8 (1912) 807
 Type: von Römer 326 (U)
 Distr.: NGIND (N)

Schismatoglottis treubii Engl.

Ref.: Pflanzenr. 55 (IV.23Da) (1912) 119
 Type: Engler 4070 (B)
 Distr.: SUMATRA (N)
 Note: described from cultivation at Bogor.

Schismatoglottis trifasciata Engl.

Ref.: Pflanzenr. 55 (IV.23Da) (1912) 106

Type: Nieuwenhuis 1991 (BO)

Distr.: BORIND (N)

Schismatoglottis trivittata Hallier f. = **Schismatoglottis picta** var. **trivittata** (Hallier f.) Engl.

Ref.: Ann. Jard. Bot. Buitenzorg 13 (1896) 324

Schismatoglottis vanvuurenii Alderw.

Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 221

Type: van Vuuren expedition s.n. (BO)

Distr.: CELEBES (N)

Schismatoglottis variegata Hook. f. ex Engl. = **Schismatoglottis tecturata** (Schott) Engl.

Ref.: DC., Monogr. Phan. 2 (1879) 353

Type: as for **Schismatoglottis tecturata** (Schott) Engl.Note: nom. illeg.; *Colobogynium tecturatum* Schott is listed as a synonym. No other element is cited as the basis for *S. variegata*.**Schismatoglottis wahaiana** Alderw.

Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 209

Type: ?Rutten s.n. (?BO) not located

Distr.: MOLUCCAS (N)

Note: described from cultivation at Bogor, but collections of Rutten from various localities on Ceram seem to be cited.

Schismatoglottis wallichii Hook. f. var. **wallichii**

Ref.: Fl. Brit. Ind. 6 (1894) 537

Type: several syntypes cited: Scortechini 237b (K, SING), King's collector 969 (K) & 10255 (K), Wallich ? (K), Maingay s.n. (?CAL, SING)

Distr.: MALPEN (N), SINGAPORE (N)

Schismatoglottis wallichii var. **fasciata** Ridl.

Ref.: Materials Fl. Mal. Pen. 3 (1907) 33

Type: Ridley 14443 (SING)

Distr.: MALPEN (N)

Schismatoglottis wallichii var. **oblongata** Hook. f.

Ref.: Fl. Brit. Ind. 6 (1894) 537

Type: Scortechini (not found at K), King's collector 4660 (K) & 10637 (K)

Distr.: MALPEN (N)

Note: reduced to *forma oblongata* in Engler, Pflanzenreich 55 (IV.23Da) (1912) 100.**Schismatoglottis warburgiana** Engl.

Ref.: Bot. Jahrb. Syst. 25 (1898) 20

Type: Warburg 14605 (B)

Distr.: PHILIP (N)

Schismatoglottis wigmannii Engl.

Ref.: Pflanzenr. 55 (IV.23Da) (1912) 118

Type: Engler 4072 (B)

Distr.: ?BORIND (N)

Note: described from cultivation at Bogor.

Schismatoglottis winkleri Engl.

Ref.: Bot. Jahrb. Syst. 48 (1912) 94

Type: Winkler 3214 (B)

Distr.: BORIND (N)

Schismatoglottis zonata Hallier f.

Ref.: Ann. Jard. Bot. Buitenzorg 13 (1896) 323, t. 29

Type: Hallier (?BO), or illustration in Ref.

Distr.: BORIND (N)

SCHIZOCASIA Schott = **Alocasia** (Schott) G. Don*Schizocasia acuta* Engl. = **Alocasia brancifolia** (Schott) A. Hay

Ref.: Bot. Jahrb. Syst. 1 (1881) 186

Type: Beccari P.P. 663 (FI)

Schizocasia acuta var. *angustipartita* Engl. = **Alocasia brancifolia** (Schott) A. Hay

Ref.: Bot. Jahrb. Syst. 1 (1880) 186

Type: d'Albertis s.n. (FI)

Schizocasia acuta var. *tigrina* (Hallier f.) K. Krause = **Alocasia brancifolia** (Schott) A. Hay

Ref.: Pflanzenr. 71 (IV.23E) (1920) 119

Schizocasia lauterbachiana Engl. = **Alocasia lauterbachiana** (Engl.) A. Hay

Ref.: Bot. Jahrb. Syst. 25 (1898) 26

Schizocasia portei Schott = **Alocasia portei** (Schott) Becc. & Engl.

Ref.: Bonplandia 10 (1862) 148

Schizocasia regnieri L. Linden & Rodigas = **Alocasia portei** (Schott) Becc. & Engl.

Ref.: Ill. Hort. 34 (1887) descr. ad t. 6

Type: Ill. Hort. 34 (1887) t. 6

Schizocasia sanderiana (W. Bull) Engl. = **Alocasia sanderana** W. Bull

Ref.: Bot. Jahrb. Syst. 25 (1898) 26

SCINDAPSUS SchottSyn.: *Cuscuaria* Schott

Revision status – C

Scindapsus alpinus Alderw.

Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 228

Type: Bünnemeijer 4998 (BO)

Distr.: SUMATRA (N)

Scindapsus altissimus Alderw.

Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 346

Type: Lam 1231 (BO, L)

Distr.: AUSTRAL (N), NGIND (N), NGPNG (N), PACIFIC (N)

Scindapsus angulatus Miq. = **Rhaphidophora angulata** (Miq.) Schott

Ref.: Fl. Ned. Ind. 3 (1856) 219

Scindapsus angustifolius Hassk. = **Rhaphidophora sylvestris** (Blume) Schott

Ref.: Flora 25 (2), Beibl. 1 (1842) 12

Type: as for **Rhaphidophora sylvestris** (Blume) SchottNote: nom. superfl. pro *Calla sylvestris* Blume.*Scindapsus anomalus* Carrière

Ref.: Rev. Hort. (1884) 536

Type: Rev. Hort. (1884) fig. 114

Distr.: unknown

Note: a dubious binomial, probably pertaining (if Malesian) to **Rhaphidophora korthalsii** Schott, but possibly a neotropical plant (then *Monstera*).*Scindapsus arborum* Presl = **Pothos tener** Wall.

Ref.: Epimel. bot. (1849) 242

Type: as for *Pothos gracilis* Roxb.Note: nom. superfl. pro **P. tener** Wall.*Scindapsus argyraeus* Engl. ('argyraea') = **Scindapsus pictus** Hassk.

Ref.: DC., Monogr. Phan. 2 (1879) 255

Type: Porte s.n. (B lost)

Note: Engler cites *Pothos argyraeus* Hort. as a synonym. This may have been validly published in Veitch, Cat. (1859) – n.v.; see Mabberley, Feddes Repert. 101 (1990) 266.*Scindapsus aruensis* Engl. = **Rhaphidophora sylvestris** (Blume) Schott

Ref.: Bull. Soc. Tosc. Ortic. 4 (1879) 270

Type: Beccari s.n. (B lost)

Scindapsus aureus (L. Linden & André) Engl. = **Epipremnum pinnatum** (L.) Engl. cv. **Aureum**

Ref.: Pflanzenr. 37 (IV.23B) (1908) 80

Scindapsus beccarii Engl. var. **beccarii**

Ref.: Bot. Jahrb. Syst. 1 (1881) 182

Type: Beccari P.S. s.n. (FI)

Distr.: BORBRUN (N), BORSABAH (N), BORSAR (N), MALPEN (N), SUMATRA (N)

Scindapsus beccarii var. **lingganus** Alderw.

Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 346

Type: Bünnemeijer 7184 (BO)

Distr.: SUMATRA (N)

Scindapsus borneensis Engl. & K. Krause

Ref.: Pflanzenr. 37 (IV.23B) (1908) 74

Type: Hallier 3406 (BO)

Distr.: BORIND (N), BORSABAH (N)

Scindapsus cannifolia Engl. ('cannaefolia')

Ref.: Bull. Soc. Tosc. Ortic. 4 (1879) 271

Type: cultivated Bogor (FI)

Distr.: unknown

Scindapsus carolinensis Hosokawa

Ref.: J. Japanese Bot. 13 (1937) 194

Type: Hosokawa 8308 (Herb. Taihoku Univ.)

Distr.: PACIFIC (N)

Scindapsus caudatus (Roxb.) Schott = **Rhaphidophora caudata** (Roxb.) Schott

Ref.: Schott & Endlicher, Melet. Bot. (1832) 21

Scindapsus ceramensis Engl. & K. Krause = **Epipremnum ceramense** (Engl. & K. Krause) Alderw.

Ref.: Pflanzenr. 37 (IV.23B) (1908) 70

Scindapsus coriaceus Engl. ('coriacea')

Ref.: Bull. Soc. Tosc. Ortic. 4 (1879) 271

Type: Beccari P.B. 1671 (B, FI)

Distr.: BORSAR (N)

Scindapsus crassipes Engl.

Ref.: Bot. Jahrb. Syst. 1 (1881) 182

Type: Beccari P.B. 202 (FI)

Distr.: BORSAR (N)

Scindapsus crassipes var. *beccarii* (Engl.) Ridl. = **Scindapsus beccarii** Engl.
Ref.: J. Straits Branch Roy. Asiat. Soc. 44 (1905) 44

Scindapsus curranii Engl. & K. Krause
Ref.: Pflanzenr. 37 (IV.23B) (1908) 138
Type: Curran & Merrill 8014 (B, PNH ?lost), 8027 (PNH ?lost)
Distr.: PHILIP (N)

Scindapsus curranii var. *kinabaluensis* Furtado (nom. ined.?)
Ref.: not traced
Type: ?Clemens 29893 (SING)
Distr.: BORSABAH (N)
Note: material at K annotated as this but I have been unable to trace a place of publication.

Scindapsus cuscuaria (Aubl.) Presl
Syn.: *Pothos cuscuaria* Aubl.
Ref.: Epimel. bot. (1849) 242
Type: *Appendix cuscuaria* Rumph., Herb. Amb. 5 (1747) 488, t. 183, fig. 1
Distr.: JAVA (N), PHILIP (U)

Scindapsus cuscuarioides Engl. & K. Krause
Ref.: Bot. Jahrb. Syst. 54 (1916) 81
Type: Ledermann 9175 (B lost), 9595 (B)
Distr.: NGPNG (N)

Scindapsus erectus Presl = **Aglaonema marantifolium** Blume
Ref.: Epimel. bot. (1849) 242
Type: *Appendix erecta* Rumph., Herb. Amb. 5 (1747) t. 182, fig. 2

Scindapsus falcifolius Engl.
Ref.: Bot. Jahrb. Syst. 37 (1905) 119
Type: Sarasin 539 (B)
Distr.: CELEBES (N)

Scindapsus fragilis Elmer
Ref.: Leafl. Philipp. Bot. 10 (1939) 3702
Type: Elmer 13658 (K, MO, PNH ?lost)
Distr.: PHILIP (N)

Scindapsus geniculatus Engl. ('*geniculata*')
Ref.: Bull. Soc. Tosc. Ort. 4 (1879) 271
Type: Beccari P.B. 1875 (FI)
Distr.: BORSAR (N)

Scindapsus giganteus (Roxb.) Schott = **Epipremnum giganteum** (Roxb.) Schott
Ref.: Schott & Endlicher, Melet. Bot. (1832) 21

Scindapsus glaucescens (Engl. & K. Krause) Alderw.
Syn.: *Rhaphidophora glaucescens* Engl. & K. Krause
Ref.: Bull. Jard. Bot. Buitenzorg III, 1 (1920) 387
Type: cultivated Bogor Engler 4005 (B)
Distr.: BORIND (U)

Scindapsus grandifolius Engl.
Ref.: Bot. Jahrb. Syst. 25: (1898) 13
Type: cultivated Bogor (B lost)
Distr.: SUMATRA (U)

Scindapsus haenkii Presl – see *Aglaonema haenkii* (Presl) Schott
Ref.: Epimel. bot. (1849) 240

Scindapsus havilandi Ridl.
Ref.: J. Straits Branch Roy. Asiat. Soc. 44 (1905) 184
Type: Haviland 2089 (K, SING)
Distr.: BORSAR (N)

Scindapsus hederaceus Miq.
Syn.: *Pothos hederaceus* Zoll. & Moritzi
Ref.: Fl. Ned. Ind. 3 (1856) 185
Type: Zollinger (BO, P)
Distr.: BORSABAH (N), MALPEN (N), JAVA (N), SUMATRA (N), OUTSIDE (N)

Scindapsus huegelii (Schott) Ender = **Amydrium medium** (Zoll. & Moritzi) Nicolson
Ref.: Index Aroid. (1864) 74

Scindapsus inaequilaterus Presl = **Pothos inaequilaterus** (Presl) Engl.
Ref.: Epimel. bot. (1849) 241

Scindapsus inquinatus Schott
Ref.: Ann. Mus. Bot. Lugd.-Bat. 1 (1863) 283
Type: Korthals (L)
Distr.: BORIND (N)

Scindapsus javanicus Alderw.
Ref.: Bull. Jard. Bot. Buitenzorg III, 1 (1920) 388
Type: Backer 22535 (BO), Bakhuizen van den Brink 2247 (BO)
Distr.: JAVA (N)

Scindapsus latifolius M. Hotta
Ref.: Acta Phytotax. Geobot. 22 (1966) 3
Type: Hotta 14067 (KYO)
Distr.: BORBRUN (N), BORSAR (N)

Scindapsus lingulatus Hassk. = **Rhaphidophora sylvestris** (Blume) Schott
 Ref.: Flora 25 (2), Beibl. 1 (1842) 12
 Type: Hasskarl (BO, L)

Scindapsus lobbii (Schott) Ender = **Rhaphidophora lobbii** Schott
 Ref.: Index Aroid. (1864) 74

Scindapsus longipes Engl.
 Ref.: Bull. Soc. Tosc. Ort. 4 (1879) 270
 Type: Beccari P.B. 1792 (FI)
 Distr.: BORBRUN (N), BORSAR (N)

Scindapsus longipetiolatus Ridl. ('*longipetiolata*')
 Ref.: Kew Bull. (1926) 93
 Type: Boden Kloss 14708 (BO, K, SING)
 Distr.: SUMATRA (N)

Scindapsus longistipitatus Merr.
 Ref.: Philipp. J. Sci. 29 (1926) 353
 Type: Castro & Melegrito 1345 (K, PNH ?lost, UC)
 Distr.: BORSABAH (N)

Scindapsus lucens Bogner & P.C. Boyce
 Ref.: Kew Bull. 49 (1994) 789
 Type: Bogner 2113 (B, K, M)
 Distr.: SUMATRA (N)

Scindapsus mamilliferus Alderw.
 Ref.: Bull. Jard. Bot. Buitenzorg III, 1 (1920) 387
 Type: no data (BO)
 Distr.: BORIND (U)

Scindapsus marantifolius (Schott) Miq. ('*marantaefolia*')
 Syn.: *Cuscuaria marantifolia* Schott
 Ref.: Bot. Zeit. 14 (1856) 563
 Type: Gen. Aroid. t. 80 (W)
 Distr.: JAVA (N)

Scindapsus marginatus (Schott) Ender = **Anadendrum marginatum** Schott
 Ref.: Index Aroid. (1864) 74

Scindapsus medius Zoll. & Moritzi = **Amydrum medium** (Zoll. & Moritzi) Nicolson
 Ref.: Syst. Verz. Zoll. (1846) 82

Scindapsus microstachyus de Vriese & Miq. = **Anadendrum microstachyum** (de Vriese & Miq.) Backer & Alderw.
 Ref.: Fl. Ned. Ind. 3 (1856) 188

Scindapsus montanus (Blume) Kunth ('*montana*') = **Rhaphidophora montana** (Blume) Schott
 Ref.: Enum. Pl. 3 (1841) 64

Scindapsus peepla (Roxb.) Schott = **Rhaphidophora peepla** (Roxb.) Schott
 Ref.: Schott & Endlicher, Melet. Bot. (1832) 21

Scindapsus perakensis Hook. f.
 Ref.: Fl. Brit. Ind. 6 (1893) 542
 Type: Scortechini (BM), Kunstler 5306 (K), 10692 (K) (both as 'Dr King's collector')
 Distr.: BORSABAH (N), BORSAR (N), MALPEN (N), OUTSIDE (N)

Scindapsus pertusus (Roxb.) Schott = **Rhaphidophora pertusa** (Roxb.) Schott
 Ref.: Schott & Endlicher, Melet. Bot. (1832) 21

Scindapsus philippinensis K. Krause
 Ref.: Bot. Jahrb. Syst. 45 (1911) 660
 Type: Merrill PNH 7303 (B, PNH ?lost)
 Distr.: PHILIP (N)

Scindapsus pictus Hassk.
 Syn.: *Scindapsus argyraeus* Engl., *Scindapsus pictus* var. *argyraeus* (Engl.) Engl., *Scindapsus pictus* var. *oblongifolius* Engl.
 Ref.: Flora 25 (2), Beibl. 1 (1842) 11
 Type: Zollinger 1825 (BO, L, LE, P)
 Distr.: BORBRUN (N), BORIND (N), BORSABAH (N), BORSAR (N), CELEBES (N), JAVA (N), MALPEN (N), PHILIP (N), SUMATRA (N), OUTSIDE (N)

Scindapsus pictus var. *argyraeus* (Engl.) Engl. = **Scindapsus pictus** Hassk.
 Ref.: Bot. Jahrb. Syst. 25 (1898) 13

Scindapsus pictus var. *oblongifolius* Engl. = **Scindapsus pictus** Hassk.
 Ref.: Bot. Jahrb. Syst. 25 (1898) 13
 Type: Grabowski s.n. (B)

Scindapsus pinnatifidus (Roxb.) Schott = **Rhaphidophora pinnatifida** (Roxb.) Schott
 Ref.: Schott & Endlicher, Melet. Bot. (1832) 21

Scindapsus pinnatus (L.) Schott. = **Epipremnum pinnatum** (L.) Engl.
 Ref.: Schott & Endlicher, Melet. Bot. (1832) 21

Scindapsus pothoides Miq. = **Scindapsus hederaceus** (Zoll. & Moritzi) Schott
 Ref.: Bot. Zeit. 14 (1856) 562
 Type: Horsfield 245 (BO, K)

Scindapsus pothoides var. *angustatus* Miq. ('*angustata*') = **Scindapsus hederaceus** (Zoll. & Moritzi) Schott
 Ref.: Fl. Ned. Ind. 3 (1856) 184
 Type: Horsfield (BO)

Scindapsus pteropodus Teijsm. & Binn. = **Rhaphidophora pteropoda** (Teijsm. & Binn.) Engl.
 Ref.: Natuurk. Tijdschr. Ned.-Indië. 27 (1864) 23
 Type: Teijsmann s.n. (BO, L)

Scindapsus roseus Alderw.
 Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 225
 Type: Bünnemeijer 5058 (BO)
 Distr.: SUMATRA (N)

Scindapsus rumphii Presl = **Pothos rumphii** (Presl) Schott
 Ref.: Epimel. bot. (1849) 241

Scindapsus rupestris Ridl. var. **rupestris**
 Ref.: J. Straits Branch Roy. Asiat. Soc. 44 (1905) 184
 Type: Ridley 11853 (SING)
 Distr.: BORBRUN (N), BORIND (N), BORSABAH (N), BORSAR (N), MALPEN (N),
 OUTSIDE (N)

Scindapsus rupestris var. **siamensis** (Engl.) Engl.
 Syn.: *Scindapsus siamensis* Engl.
 Ref.: Pflanzenr. 37 (IV.23B) (1905) 72
 Type: ?Schmidt (C)
 Distr.: MALPEN (N), OUTSIDE (N)

Scindapsus salomoniensis Engl. & K. Krause
 Ref.: Pflanzenr. 37 (IV.23B) (1908) 70
 Type: Naumann 531 (B)
 Distr.: PACIFIC (N)

Scindapsus schlechteri K. Krause
 Ref.: Bot. Jahrb. Syst. 49 (1912) 95
 Type: Schlechter 17837 (B)
 Distr.: NGPNG (N)

Scindapsus scortechinii Hook. f.
 Ref.: Fl. Brit. Ind. 6 (1893) 541
 Type: Scortechini 370 (BM, K), 3306 (K), Wray 661 (K)
 Distr.: MALPEN (N), OUTSIDE (N)

Scindapsus siamensis Engl. = **Scindapsus rupestris** var. **siamensis** (Engl.) Engl.
 Ref.: Bot. Tidsskr. 24 (1902) 273

Scindapsus splendidus Alderw.
 Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 226
 Type: Lörzing 5277 (BO, K, L)
 Distr.: SUMATRA (N)

Scindapsus subcordatus Engl. & K. Krause
 Ref.: Pflanzenr. 37 (IV.23B) (1908) 72
 Type: Naumann s.n. (B)
 Distr.: NGPNG (N)

Scindapsus suffruticosus Alderw.
 Ref.: Bull. Jard. Bot. Buitenzorg III, 4 (1922) 226
 Type: Lörzing 5543 (BO)
 Distr.: SUMATRA (N)

Scindapsus sylvestris (Blume) Kunth = **Rhaphidophora sylvestris** (Blume) Engl.
 Ref.: Enum. Pl. 3 (1841) 64

Scindapsus tener (Wall.) Presl = **Pothos tener** Wall.
 Ref.: Epimel. bot. (1849) 242

Scindapsus treubii Engl.
 Ref.: Bot. Jahrb. Syst. 25 (1898) 13
 Type: cultivated Bogor (B spirit)
 Distr.: MALPEN (N), SINGAPORE (N)

SPATHIPHYLLOPSIS Teijsm. & Binn. = **Spathiphyllum** Schott

Spathiphyllopsis minahassae Teijsm. & Binn. = **Spathiphyllum commutatum** Schott.
 Ref.: Natuurk. Tijdschr. Ned.-Indië 25 (1863) 400
 Type: Teijsmann & de Vries s.n. (L)

SPATHIPHYLLUM Schott

Syn.: *Massowia* C. Koch — *Spathiphyllopsis* Teijsm. & Binn.

Revision status — A: Nicolson, D.H. 1968. The genus *Spathiphyllum* in the East Malesian and West Pacific islands. *Blumea* 16: 119–121.

Spathiphyllum beccarii Engl. = **Holochlamys beccarii** (Engl.) Engl.
 Ref.: Bull. Soc. Tosc. Ort. 4 (1879) 269

Spathiphyllum commutatum Schott

Syn.: *Massowia commutata* (Schott) Ender, *Spathiphylopsis minahassae* Teijsm. & Binn., *Spathiphyllum micronesicum* Hatusima, *Spathiphyllum minahassae* (Teijsm. & Binn.) Regel

Ref.: Oesterr. Bot. Wochenbl. 7 (1857) 158

Type: Cuming s.n. (BM, K)

Distr.: CELEBES (N), MOLUCCAS (N), NGPNG (N), PHILIP (N), PACIFIC (N)

Spathiphyllum micronesicum Hatusima = **Spathiphyllum commutatum** Schott

Ref.: J. Japanese Bot. 15 (1939) 19

Type: Hatusima 4570 (not located)

Spathiphyllum minahassae (Teijsm. & Binn.) Regel = **Spathiphyllum commutatum** Schott

Ref.: Gartenflora 19 (1870) 1

Spathiphyllum schlechteri (Engl. & K. Krause) Nicolson

Syn.: *Holochlamys schlechteri* Engl. & K. Krause, *Holochlamys schlechteri* var. *angustissima* Engl. & K. Krause.

Ref.: Blumea 16 (1968) 120

Type: Schlechter 19237 (B lost, P)

Distr.: NGPNG (N)

Spathiphyllum solomonense Nicolson

Ref.: Amer. J. Bot. 54 (1967) 496

Type: Nicolson 1508 (US, many other herbaria)

Distr.: NGPNG (N), PACIFIC (N)

TYPHONIUM Schott

Syn.: *Heterostalis* Schott

Revision status – A: Hay, A. 1993. The genus *Typhonium* (Araceae–Areace) in Australasia. *Blumea* 37: 345–376. — Nicolson, D.H. & M. Sivadasan, 1981. Four frequently confused species of *Typhonium* (Araceae). *Blumea* 27: 483–497. — Sriboonma, D., J. Murata & K. Iwatsuki, 1994. A revision of *Typhonium* (Araceae). *J. Fac. Sci. Univ. Tokyo Sect. III*, 15: 255–314.

Typhonium alismifolium F. Muell.

Ref.: *Fragm. Phytogr. Austral.* 8 (1874) 186

Type: Dallachy s.n. (K, MEL)

Distr.: AUSTRAL (N)

Typhonium amboinicum Blatter & McCann = **Typhonium roxburghii** Schott

Ref.: *J. Bombay Nat. Hist. Soc.* 35 (1931) 23

Type: *Arisarum amboinicum* Rumph., *Herb. Amb.* 5 (1747) 319, t. 110, fig. 2

Typhonium angustilobum F. Muell.

Syn.: *Typhonium millarii* F.M. Bailey

Ref.: *Fragm. Phytogr. Austral.* 10 (1876) 66

Type: Armitage 413 (K, MEL)

Distr.: AUSTRAL (N), NGPNG (N)

Typhonium blumei Nicolson & Sivadasan

Ref.: *Blumea* 27 (1981) 494

Type: Bürger & Siebold s.n. (L)

Distr.: AUSTRAL (I), CELEBES (I), PHILIP (I), OUTSIDE (I, N)

Typhonium brownii Schott

Ref.: *Aroideae* 2 (1855) 11

Type: R. Brown 5800 (BM, K)

Distr.: AUSTRAL (N)

Typhonium brownii var. *eliosurum* F. Muell. ex Benth. = **Typhonium eliosurum** (F. Muell. ex Benth.) O.D. Evans

Ref.: *Fl. Austral.* 7 (1878) 154

Typhonium cochleare A. Hay

Ref.: *Blumea* 37 (1993) 365

Type: Jones 1732 (DNA)

Distr.: AUSTRAL (N)

Typhonium cuspidatum (Blume) Blume = **Typhonium flagelliforme** (Lodd.) Blume

Ref.: *Decaisne, Nouv. Ann. Mus. Hist. Nat. Paris* 3 (1834) 39

Typhonium cuspidatum var. *ptychiurum* Blume = **Typhonium flagelliforme** (Lodd.) Blume

Ref.: *Rumphia* 1 (1837) 134, t. 30, fig. 3

Type: Zippel s.n. (L); see Nicolson & Sivadasan in *Blumea* 27 (1981) 491

Typhonium discolor Hassk. = ?*Gonatanthus spec.* (fide Engler, 1920)

Ref.: *Flora* 25 (2), *Beibl.* 1 (1842) 7

Type: not traced

Note: the basis for Engler's suggestion that this is a *Gonatanthus* (a genus not in Malesia, and now reduced to a subgenus of *Remusatia* – see Li & Hay, *Acta Bot. Yunn. Suppl.* 5 (1992) 27–33) is unclear.

Typhonium divaricatum Blume = **Typhonium roxburghii** Schott

Ref.: *Decaisne, Nouv. Ann. Mus. Hist. Nat. Paris* 3 (1834) 367

Type: as for *Arum diversifolium* Blume

Note: nom. illeg.

Typhonium divaricatum var. *motleyanum* (Schott) Engl. = **Typhonium roxburghii** Schott

Ref.: DC., Monogr. Phan. 2 (1879) 612

Typhonium divaricatum var. *robustum* Blume = **Typhonium roxburghii** Schott

Ref.: Rumphia 1 (1837) 132

Type: 'Herb. Jav. Burman' (L); see Nicolson & Sivadasan in Blumea 27 (1981) 493

Typhonium eliosurum (F. Muell. ex Benth.) O.D. Evans

Syn.: *Typhonium brownii* var. *eliosurum* F. Muell. ex Benth.

Ref.: Contrib. N.S.W. Nat. Herb. 3 (1961) 86

Type: Wilhelmi s.n. (K, MEL)

Distr.: AUSTRAL (N)

Typhonium fallax N.E. Br. = **Typhonium horsfieldii** (Miq.) Steen.

Ref.: J. Linn. Soc. 18 (1880) 260

Type: as for *Heterostalis pedata* Schott (q.v.)

Note: nom. nov., *pedata* being occupied.

Typhonium filiforme Ridl.

Ref.: J. Straits Branch Roy. Asiat. Soc. 41 (1903) 45

Type: Ridley 9620 (K, SING)

Distr.: MALPEN (N), OUTSIDE (N)

Typhonium flagelliforme (Lodd.) Blume

Syn.: *Arum angulatum* Griff., *Arum cuspidatum* Blume (non Roxb.), *Arum flagelliforme* Lodd., *Heterostalis flagelliformis* (Lodd.) Schott, *Typhonium cuspidatum* (Blume) Blume, *Typhonium cuspidatum* var. *ptychiurum* Blume, *Typhonium flagelliforme* var. *angustissimum* Ridl., *Typhonium hastiferum* Miq., *Typhonium reinwardtianum* de Vriese & Miq.

Ref.: Rumphia 1 (1837) 134

Distr.: AUSTRAL (N), JAVA (N), LSI (N), MALPEN (N), NGPNG (N), PHILIP (N), SUMATRA (N), OUTSIDE (N)

Typhonium flagelliforme var. *angustissimum* Ridl. = **Typhonium flagelliforme** (Lodd.) Blume

Ref.: J. Straits Branch Roy. Asiat. Soc. 59 (1911) 218

Type: Keith s.n. (SING)

Typhonium fultum Ridl.

Ref.: J. Straits Branch Roy. Asiat. Soc. 41 (1903) 45

Type: Ridley 8165 (K, SING)

Distr.: MALPEN (N), SUMATRA (N)

Typhonium hastiferum Miq. = **Typhonium flagelliforme** (Lodd.) Blume

Ref.: Bot. Zeit. 14 (1856) 563

Type: Horsfield 1416 (K), Horsfield s.n. (BM)

Typhonium horsfieldii (Miq.) Steen.

Syn.: *Heterostalis pedata* Schott, *Sauromatum horsfieldii* Miq., *Typhonium fallax* N.E. Br.

Ref.: Bull. Jard. Bot. Buitenzorg III, 17 (1948) 403

Type: Horsfield s.n. (BM, K)

Distr.: JAVA (N), SUMATRA (N)

Typhonium javanicum Miq. = **Typhonium roxburghii** Schott

Ref.: Bot. Zeit. 14 (1856) 563

Type: Horsfield s.n. (K)

Typhonium jonesii A. Hay

Ref.: Blumea 37 (1993) 355

Type: Jones 1684 (DNA)

Distr.: AUSTRAL (N)

Typhonium liliifolium F. Muell.

Ref.: Bonplandia 7 (1859) 103

Type: von Mueller s.n. (K, MEL)

Distr.: AUSTRAL (N)

Typhonium millarii F.M. Bailey = **Typhonium angustilobum** F. Muell.

Ref.: Queensland Agric. Dept., Bot. Bull. 7 (1891) 20

Type: Barclay-Millar s.n. (BRI)

Typhonium motleyanum Schott = **Typhonium roxburghii** Schott

Ref.: Prodr. Syst. Aroid. (1860) 106

Type: Motley 88 (K)

Typhonium nudibaccatum A. Hay

Ref.: Blumea 37 (1993) 351

Type: Keneally 7938 (PERTH)

Distr.: AUSTRAL (N)

Typhonium reinwardtianum de Vriese & Miq. = **Typhonium flagelliforme** (Lodd.) Blume

Ref.: Fl. Ned. Ind. 3 (1856) 195

Type: Reinwardt s.n. (L)

Typhonium roxburghii Schott

Syn.: *Arum diversifolium* Blume, *Typhonium amboinicum* Blatter & McCann, *Typhonium divaricatum* Blume, *Typhonium divaricatum* var. *motleyanum* (Schott) Engl., *Typhonium divaricatum* var. *robustum* Blume, *Typhonium javanicum* Miq., *Typhonium motleyanum* Schott

Ref.: Aroideae 2 (1855) t. 17

Type: Thwaites c.p. 3764 (BM, K, PDA)

Distr.: BORBRUN (N), BORIND (N), BORSABAH (N), BORSAR (N), CELEBES (N), JAVA (N), LSI (N), MALPEN (N), MOLUCCAS (N), NGPNG (I), PHILIP (I), SUMATRA (N), OUTSIDE (I, N)

Typhonium russell-smithii A. Hay

Ref.: Blumea 37 (1993) 365

Type: Russell-Smith 1074 (DNA)

Distr.: AUSTRAL (N)

Typhonium trilobatum (L.) Schott

Syn.: *Arum trilobatum* L., *Typhonium triste* Griff.

Ref.: Wien. Zeitschr. für Kunst, Literatur, Theater, Mode (23rd June 1829) 732

Type: Hermann Icones 177 (BM, see Nicolson & Sivadasan in Blumea 27 (1981) 488)

Distr.: BORSAR (U), MALPEN (N), PHILIP (U), SINGAPORE (I), OUTSIDE (I, N, U)

Typhonium triste Griff. ('trista') = **Typhonium trilobatum** (L.) Schott

Ref.: Notul. Pl. Asiat. 3 (1851) 145

Type: Griffith 5996 (K)

Typhonium weipanum A. Hay

Ref.: Blumea 37 (1993) 357

Type: Morton 1142e (BRI)

Distr.: AUSTRAL (N)

Typhonium wilbertii A. Hay

Ref.: Blumea 37 (1993) 359

Type: Collins 20130 (QRS)

Distr.: AUSTRAL (N)

XENOPHYA Schott = **Alocasia** (Schott) G. Don

Xenophya brancaefolia Schott = **Alocasia brancifolia** (Schott) A. Hay

Ref.: Ann. Mus. Bot. Lugd.-Bat. 1 (1863) 124

Xenophya lauterbachiana (Engl.) Nicolson = **Alocasia lauterbachiana** (Engl.)

A. Hay

Ref.: Blumea 16 (1968) 116

ZALA Lour. = **Pistia** L.

Zala asiatica Lour. = **Pistia stratiotes** L.

Ref.: Fl. Cochinch. (1790) 405

Type: *Plantago aquatica* Rumph., Herb. Amb. 6 (1750) pl. 74, fig. 2

ZANTEDESCHIA cordata (Schott) C. Koch = **Homalomena cordata** Schott

Ref.: Ind. Sem. Hort. Berol. (1854) App.: 9

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**BOTANICAL BIBLIOGRAPHY OF THE ARACEAE OF MALESIA,
AUSTRALIA, AND THE TROPICAL WESTERN PACIFIC REGION**

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N. JACOBSEN⁶

SUMMARY

To complement the 'Checklist of the Araceae of Malesia, Australia and the Tropical Western Pacific region', a bibliography has been prepared as a basis for further work on the aroids of these areas. It is based on, but much extended from, an unpublished bibliography of Malesian Araceae assembled by the late Prof. Dr. C.G.G.J. van Steenis. It includes the 'core' taxonomic literature, i.e. that in which new nomenclature is introduced, and, in addition, numerous items appear which enumerate species, report expedition results, describe aspects of aroid biology, deal with nomenclatural matters etc. Flora accounts and extensive revisions of genera occurring in the region have been included for neighbouring areas. Those papers in which Araceae appear as but a part written by the author(s) of the whole have been cited with full pagination. The extensive archaeological/ethnological, agricultural, phytopathological and biotechnological literature relating to Taro – *Colocasia esculenta* (L.) Schott – has been largely omitted as it is felt that this is relevant to more specialized interest-groups than the checklist and this bibliography are aimed at serving. 1,264 items are listed.

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