

## Rubiaceae

### AIDIA Lour.

*Stylocoryna* Cav.

*Stylocorina* Gaertn., *orth. var.* [*Fruct. et Sem. 3, Suppl. carp.*: 100, t 197 (1805)]

*Stylocoryne* Wight & Arn., *orth. var.* [*Prodr. Fl. Ind. Orient.* 400 (1834)]

WA, ChI, NT, Qld

### **Aidia sp. Fl. Australia (R.Shivas 922)** Australian National Herbarium

*Aidia* aff. *racemosa* [*Fl. Australia* 50: 396 (1993)]

*Randia densiflora* var. *laxior* Baker f.

[*Aidia cochinchinensis* auct. non Lour.: K.M.Wong, *Malayan Nat. J.* 38: 10-16 (1884), p.p.]

See D.J. Du Puy, *Fl. Australia* 50: 397 (1993) for discussion of the identity of this taxon.

ChI

### **Aidia cowleyi** Puttock

*Gardenia leefeantum* F.Muell., *nom. inval., nom. nud.*

*Aidia* sp. *Gap Creek (L.W.Jessup 651)* [R.J.F.Henderson, *Queensland Vasc. Pl.: Names & Dist.* 294 (1994); *Queensland Pl.: Names & Dist.* 180 (1997); *Names & Dist. Queensland Pl., Algae & Lichens* 173 (2002)]

*Aidia* sp. '*Cowley Beach*' (C.Puttock & A.Graham UNSW14851) [M.B.Thomas & W.J.F.McDonald, *Rare & Threat. Pl. Queensland* 2nd edn, 47 (1989)]

*Aidia* sp. 1 (Cowley Beach) [Briggs & Leigh, *Rare or Threat. Aust. Pl.*: 94 (1988)]

Qld

### **Aidia racemosa** (Cav.) Tirveng.

*Stylocoryna racemosa* Cav.

*Stylocorina racemosa* Gaertn., *orth. var.* [*Fruct. et Sem. 3, Suppl. carp.*: 100, t 197 (1805)]

*Stylocoryne racemosa* Wight & Arn., *orth. var.* [*Prodr. Fl. Ind. Orient.* 400 (1834)]

*Randia racemosa* (Cav.) Fern.-Vill. [in Naves, *Novissima appendix*: 108 (1880)]

*Webera racemosa* (Cav.) Boerl. [*Handl. Fl. Ned. Ind.*: 129 (1891)]

*Ixora thozetiana* F.Muell.

*Ixora thozetia* Hook., *orth. var.*

*Aidia thozetiana* (F.Muell.) Tirveng. [*Bull. Mus. Natl. Hist. Nat., B, Adansonia* 8: 272 (1986)]

*Aidia cochinchinensis* Lour.

*Randia cochinchinensis* (Lour.) Merr.

*Randia lamprophylla* O.Schwarz

[*Randia densiflora* auct. non (Wall.) Benth: G.Bentham, *Fl. Austral.* 3: 412 (1867), p.p.]

WA, NT, Qld

### AMARACARPUS Blume

CoI, ChI, Qld

### **Amaracarpus nematopodus** (F.Muell.) P.I.Forst.

*Psychotria nematopoda* F.Muell.

*Uragoga nematopoda* (F.Muell.) Kuntze

*Amaracarpus heteropus* Valetton

*Amaracarpus longifolius* Valetton

*Amaracarpus lanceolatus* Valetton

*Amaracarpus corymbosus* Valetton

*Amaracarpus urophyllus* Merr. & L.M.Perry

Qld

### **Amaracarpus pubescens** Blume

*Amaracarpus pubescens* Blume subsp. *pubescens*

*Saprosma nativitatis* Baker f.

CoI, ChI

### ANTIRHEA Juss.

*Antirhoea* DC., *orth. var.*

*Antirrhoea* Benth., *orth. var.*

*Antirrhoea* Endl., *orth. var.*

Qld

**Antirhea ovatifolia** (M.E.Jansen) Chaw [*Tulane Stud. Zool. Bot.* 28: 98 (1992)]

*Guettardella ovatifolia* M.E. Jansen [*Blumea* 29: 582. (1984)]

Qld

**Antirhea putaminosa** (F.Muell.) F.M.Bailey

*Antirrhoea putaminosa* F.M.Bailey, *orth. var.*

*Timonius putaminosus* F.Muell.

*Bobea putaminosa* (F.Muell.) F.Muell.

*Guettardella putaminosa* (F.Muell.) Benth.

*Guettarda putaminosa* (F.Muell.) F.Muell.

*Antirhea putaminosa* F.Muell., *nom. inval., pro. syn.* [published under *Guettarda putaminosa* (F.Muell.) F.Muell., *Fragm.* 9: 183 (1879); the Bentham & Hooker reference given by Mueller is a treatment of the genus that does not mention this species]

*Antirrhoea putaminosa* F.Muell., *orth. var.*

*Matthiola putaminosa* (F.Muell.) Kuntze

Qld

**Antirhea sp. Mt Misery (L.W.Jessup+ GJD3136)** Qld Herbarium

Qld

**Antirhea tenuiflora** F.Muell. ex Benth.

*Antirrhoea tenuiflora* Benth., *orth. var.*

*Antirrhoea tenuifolia* B.D.Jacks., *orth. var.*

*Guettarda tenuiflora* (F.Muell. ex Benth.) F.Muell.

*Matthiola tenuiflora* (F.Muell. ex Benth.) Kuntze

*Guettardella tenuiflora* (F.Muell. ex Benth.) M.E.Jansen

Qld

## ASPERULA L.

SA (native and naturalised), Qld, NSW (native and naturalised), ACT, Vic, Tas

**Asperula acuminata** I.Thomps.

NSW

**Asperula ambleia** Airy Shaw & Turrill

Qld, NSW, ACT, Vic

**Asperula arvensis** L.

SA (doubtfully naturalised), NSW (naturalised)

**Asperula asthenes** Airy Shaw & Turrill

NSW

**Asperula charophyton** Airy Shaw & Turrill, *nom. et stat. nov.*

*Asperula conferta* var. *elongata* Benth.

*Asperula oligantha* var. *conferta-elongata* Maiden & Betche, *nom. illeg.* [Based on *Asperula conferta* var. *elongata* Benth.]

Qld, NSW, Vic

**Asperula conferta** Hook.f.

*Asperula conferta* Hook.f. var. *conferta*

*Asperula oligantha* var. *conferta* (Hook.f.) Maiden & Betche, *nom. illeg.* [Based on *Asperula conferta* Hook. f. (1847) which predates *Asperula oligantha* F.Muell., *nom. inval., pro. syn.* (1856)]

*Asperula oligantha* F.Muell., *nom. inval., pro. syn.* [published under *Asperula conferta* Hook.f.; *Nedl. Kruidk. Arch.* 4: 112 (1856)]

*Asperula oligantha* F.Muell., *nom. illeg., p.p.* [several names cited in synonymy; *Fragm.* 9(72) 187 (1875)]

*Asperula oligantha* var. *conferta* F.Muell., *nom. inval., pro. syn.* [published under *Asperula conferta* Hook.f.; *Nedl. Kruidk. Arch.* 4: 112 (1856)]

*Asperula oligantha* var.  $\beta$  F.Muell., *nom. inval., pro. syn.* [published under *Asperula conferta* Hook.f.; *Nedl. Kruidk. Arch.* 4: 112 (1856)]

*Asperula oligantha* var. *muscosa* F.Muell., *nom. inval., pro. syn.* [published under *Asperula minima* Hook.f.; *Nedl. Kruidk. Arch.* 4: 112 (1856)]

*Asperula oligantha* var. *deserti* F.Muell., *nom. inval., pro. syn.* [published under *Rubia syrticola* Miq; *Nedl. Kruidk. Arch.* 4: 111 (1856)]

*Asperula conferta* var. *abbreviata* Airy Shaw & Turrill

*Asperula conferta* var. *scoparioides* Airy Shaw & Turrill

*Asperula conferta* var. *abbreviata* A.D.Chapm., *orth. var.*

[*Asperula scoparia auct. non* Hook. f.: J.M. Black, *Fl. S. Australia* 2nd edn, 798 (1957)]

A.D.Chapman, *Austral. Pl. Name Index* 281 (1991) records the name *Asperula oligantha* F.Muell. var. *oligantha*, but this autonym does not exist, in accordance with ICBN Art. 27.2 (Vienna Code) (2006).

SA, Qld, NSW, ACT, Vic, Tas

***Asperula cunninghamii*** Airy Shaw & Turrill

Qld, NSW

***Asperula euryphylla*** Airy Shaw & Turrill

*Asperula euryphylla* Airy Shaw & Turrill var. *euryphylla*

Vic

***Asperula gemella*** Airy Shaw & Turrill, *nom. nov.* [*non A. geminifolia* F.Muell. (1865)]

*Galium geminifolium* F.Muell.

*Galium umbrosum* var. *geminifolium* (F.Muell.) C.Moore & Betche

[*Asperula geminifolia auct. non* F.Muell.: R.Tate, *Handb. Fl. Extratropical South Australia*: 108 (1890)]

SA, Qld, NSW, Vic

***Asperula geminifolia*** F.Muell.

Qld, NSW

***Asperula gunnii*** Hook.f.

*Asperula gunnii* Hook.f. var. *gunnii*

*Asperula oligantha* var. *gunnii* (Hook.f.) Maiden & Betche, *nom. illeg.* [Based on *Asperula gunnii* Hook. f. (1847) which predates *Asperula oligantha* F.Muell., *nom. inval., pro. syn.* (1856)]

*Galium curtum* Hook.f.

*Asperula gunnii* var. *curta* (Hook.f.) Airy Shaw & Turrill

NSW, ACT, Vic, Tas

***Asperula hoskingii*** I.Thomps.

Qld, NSW

***Asperula minima*** Hook.f.

Vic, Tas

***Asperula oblanceolata*** I.Thomps.

[*Asperula gunnii auct. non* Hook.f.: J.A.Jeanes in N.G.Walsh & T.J.Entwisle (eds), *Fl. Victoria* 4: 619 (1999), *p.p.*]

[*Asperula subsimplex auct. non* Hook.f.: W.R.Barker *et al.*, *Census of South Australian Vascular Plants, J. Adel. Bot. Gard. Suppl.* 1: 116 (2005), *p.p.*]

SA, Vic, Tas

***Asperula polymera*** I.Thomps., *nom. et stat. nov.*

*Asperula sp. aff. pusilla* (*Otways*) [N.G.Walsh & V.Stajsic, *Census Vasc. Pl. Victoria* 8th edn, 122 (2007)]

*Asperula euryphylla* var. *octophylla* Airy Shaw & Turrill [replaced synonym]

*Asperula sp. aff. euryphylla* (*7- and 8-partite whorls*) [N.G.Walsh & V.Stajsic, *Census Vasc. Pl. Victoria* 8th edn, 122 (2007)]

[*Asperula euryphylla auct. non* Airy Shaw & Turrill: T.A.James & W.K.Allen in G.J.Harden (ed.), *Fl. New South Wales* 3: 488 (1992)]

NSW, Vic

***Asperula pusilla*** Hook.f.

*Asperula gunnii* var. *pusilla* (Hook.f.) Benth.

NSW, ACT, Vic, Tas

**Asperula scoparia** Hook.f.

*Asperula oligantha* var. *scoparia* (Hook.f.) Maiden & Betche, *nom. illeg.* [Based on *Asperula scoparia* Hook. f. (1847) which predates *Asperula oligantha* F.Muell., *nom. inval. pro. syn.* (1856)]

NSW, ACT, Vic, Tas

**Asperula scoparia** Hook.f. subsp. **scoparia**

*Asperula scoparia* var. *ulicina* Airy Shaw & Turrill

NSW, ACT, Vic, Tas

**Asperula scoparia** subsp. **subglabra** I.Thomps.

NSW

**Asperula sp. A (A.B.Cashmore, September 1933)** Toelken

[*Asperula pusilla auct.non* Hook.f.: H.R.Toelken in H.R.Toelken & J.P.Jessop, *Fl. S. Australia* 4th edn, 2: 1062 (1986)]

SA

**Asperula subsimplex** Hook.f.

*Asperula subsimplex* Hook.f. f. *subsimplex*

*Asperula subsimplex* f. *aquatica* Airy Shaw & Turrill

[*Asperula scoparia auct. non* Hook.f.: J.M.Black, *Fl. S. Australia* 2<sup>nd</sup> edn, 798 (1957), p.p.]

[*Asperula conferta auct. non* Hook.f.: H.R.Toelken in H.R.Toelken & J.P.Jessop, *Fl. S. Australia* 4th edn, 2: 1068 (1986), p.p.]

[?*Asperula gunnii auct. non* Hook.f.: H.R.Toelken in H.R.Toelken & J.P.Jessop, *Fl. S. Australia* 4th edn, 2: 1068 (1986)]

SA, Vic, Tas

**Asperula subulifolia** Airy Shaw & Turrill

*Galium subulifolium* Airy Shaw & Turrill, *nom. inval., pro syn.* [Under *Asperula subulifolia* Airy Shaw & Turrill]

Qld, NSW

**Asperula syrticola** (Miq.) Toelken

*Rubia syrticola* Miq.

*Asperula syrticola* (Miq.) Airy Shaw & Turrill, *nom. inval., nom. prov.*

*Asperula lissocarpa* Airy Shaw & Turrill

[*Asperula conferta auct. non* Hook.f.: G.Bentham, *Fl. Austral.* 3: 444 (1866), p.p.]

SA

**Asperula tetraphylla** (Airy Shaw & Turrill) I.Thomps.

*Asperula euryphylla* var. *tetraphylla* Airy Shaw & Turrill

*Asperula oligantha* F.Muell., *nom. illeg., p.p.* [*Fragm.* 9: 187 (1875); Mueller includes several earlier names in synonymy]

[*Asperula gunnii auct. non* Hook.f.: J.M.Black, *Fl. S. Australia*: 537 (1929)]

SA

**Asperula wimmerana** Airy Shaw & Turrill

*Asperula wimmerana* Airy Shaw & Turrill f. *wimmerana*

*Asperula wimmerana* f. *glaberrima* Airy Shaw & Turrill

*Asperula oligantha* F.Muell., *nom. illeg., p.p.* [*Fragm.* 9: 187 (1875); Mueller includes several earlier names in synonymy]

[*Asperula conferta auct. non* Hook.f.: H.R.Toelken in H.R.Toelken & J.P.Jessop, *Fl. S. Australia* 4th edn, 2: 1068 (1986), p.p.]

SA, NSW, Vic

**ATRACTOCARPUS** Schltr. & K.Krause

*Franciella* Guillaumin, *nom. illeg.* [*non* Ther (1910)]

*Neofranciella* Guillaumin

*Porterandia* Ridl., p.p.

*Sukunia* A.C.Sm.

*Sulitia* Merr.

*Trukia* Kaneh.

Qld, NSW, LHI

**Atractocarpus benthamianus** (F.Muell.) Puttock

*Randia benthhamiana* F.Muell.

*Gardenia benthhamiana* F.Muell., *nom. inval., pro. syn.* [published under *Randia benthhamiana* F.Muell.]

*Gardenia chartacea* var. *latifolia* F.Muell. ex Benth.

Qld, NSW

**Atractocarpus benthamianus** (F.Muell.) Puttock subsp. **benthamianus**

NSW

**Atractocarpus benthamianus** subsp. **glaber** Puttock

Qld, NSW

**Atractocarpus chartaceus** (F.Muell.) Puttock

*Gardenia chartacea* F.Muell.

*Randia chartacea* (F.Muell.) F.Muell.

*Gardenia chartacea* F.Muell. var. *chartacea*

Qld, NSW

**Atractocarpus fitzalanii** (F.Muell.) Puttock

*Gardenia fitzalanii* F.Muell.

*Gardenia fitzalani* F.Muell., *orth. var.*

*Randia fitzalanii* F.Muell., *nom. inval., pro syn.* [published under *Gardenia fitzalanii* F.Muell.]

*Randia fitzalanii* (F.Muell.) F.Muell. ex Benth.

*Randia fitzalani* Benth., *orth. var.*

*Trukia fitzalanii* (F.Muell.) Fosberg

Qld

**Atractocarpus fitzalanii** (F.Muell.) Puttock subsp. **fitzalanii**

Qld

**Atractocarpus fitzalanii** subsp. **tenuipes** Puttock

*Randia* sp. aff. *R. fitzalanii* [B.P.M.Hyland and T.Whiffin, *Australian Tropical Rain Forest Trees* 2: 435 (1993)]

Qld

**Atractocarpus hirtus** (F.Muell.) Puttock

*Gardenia hirta* F.Muell.

*Randia hirta* (F.Muell.) F.Muell.

*Rothmannia hirta* (F.Muell.) Fagerl.

Qld

**Atractocarpus merikin** (F.M.Bailey) Puttock

*Gardenia merikin* F.M.Bailey

[*Randia sessilis* auct. non F.Muell.: K.Domin, *Biblioth. Bot.* 22(89): 618 (1929)]

Qld

**Atractocarpus sessilis** (F.Muell.) Puttock

*Randia sessilis* F.Muell.

*Gardenia sessilis* F.Muell., *nom. inval., pro syn.* [published under *Randia sessilis* F.Muell.]

[*Randia macarthurii* auct. non F.Muell.: T.Valeton, *Nova Guinea* 8(1): 466 (1911)]

Qld

**Atractocarpus stipularis** (F.Muell.) Puttock

*Randia stipulosa* C.Moore & F.Muell., *nom. illeg.* [(1869); *non* (Zoll. & Moritzi) Miq. (1857)]

*Gardenia stipulosa* F.Muell., *nom. inval., pro syn.* [published under *Randia stipulosa*]

*Randia stipularis* F.Muell., *nom. nov.*

*Trukia stipularis* P.S.Green ex I.Hutton, *nom. inval.* [No reference to basionym]

*Randia macrophylla* C.Moore, *nom. inval., nom. nud.* [*non* Hook.f. (1880)]

NSW, LHI

**BOBEA** Gaudich.

**Bobea myrtoides** (F.Muell.) Valeton

*Antirhea myrtooides* (F.Muell.) F.M.Bailey  
*Antirrhoea myrtooides* (F.Muell.) F.M.Bailey, *orth. var.*  
*Guettarda myrtooides* F.Muell.  
*Matthiola myrtooides* (F.Muell.) Kuntze  
*Matthiola myrtodes* Kuntze, *orth. var.*  
Qld

**COELOSPERMUM** Blume

*Caelospermum* Blume, *orth. var.*  
*Pogonolobus* F.Muell. \*\*David – retained here as per DNA comments. Please indicate if you disagree\*\*  
Spelling of *Caelospermum* follows R.K.Brummit and N.P.Taylor, *Taxon* 39: 305 (1990) and J.McNeill & N.Turland, *Taxon* 60: 278 (2011).  
NT, Qld

**Coelospermum dasylobum** Halford & A.J.Ford

*Caelospermum dasylobum* Halford & A.J.Ford, *orth. var.*  
Spelling of the generic name follows R.K.Brummit and N.P.Taylor, *Taxon* 39: 305 (1990) and J.McNeill & N.Turland, *Taxon* 60: 278 (2011).  
Qld

**Coelospermum paniculatum** F.Muell.

Infraspecific rank not recognised in NSW. Spelling of the generic name follows R.K.Brummit and N.P.Taylor, *Taxon* 39: 305 (1990) and J.McNeill & N.Turland, *Taxon* 60: 278 (2011).  
Qld, NSW

**Coelospermum paniculatum** F.Muell. *var. paniculatum*

Spelling of the generic name follows R.K.Brummit and N.P.Taylor, *Taxon* 39: 305 (1990) and J.McNeill & N.Turland, *Taxon* 60: 278 (2011).  
Qld

**Coelospermum paniculatum** *var. syncarpum* J.T.Johanss.

*Caelospermum paniculatum* *var. syncarpum* J.T.Johanss., *orth. var.*  
*Morinda* sp. *Danbulla* (C.T.White AQ198969) [Reynolds & Halford in R.J.F.Henderson, *Queensland Vasc. Pl.: Names & Dists.*: 297 (1994)]  
*Morinda* sp. *Danbulla* (K.J.White AFO1023) [*Queensland Pl.: Names & Dist.* 182 (1997); *Names & Dist. Queensland Pl., Algae & Lichens* 175 (2002)]  
[*Morinda salomonensis* auct. non L.S.Smith, *Contrib. Queensland Herb.* 6: 16 (1969)]  
Spelling of the generic name *Caelospermum* follows R.K.Brummit and N.P.Taylor, *Taxon* 39: 305 (1990) and J.McNeill & N.Turland, *Taxon* 60: 278 (2011).  
Qld

**Coelospermum purpureum** Halford & A.J.Ford

*Randia* sp. *Boonjie* (L.W.Jessup+ GJM264)  
*Randia* sp. *Boonjee* (BG5345)  
*Randia* sp. *Boonjee*  
Spelling of the generic name *Caelospermum* follows R.K.Brummit and N.P.Taylor, *Taxon* 39: 305 (1990) and J.McNeill & N.Turland, *Taxon* 60: 278 (2011).  
Qld

**Coelospermum reticulatum** (F.Muell.) Benth. \*\*David – retained here as per DNA comments. Please indicate if you disagree\*\*

*Pogonolobus reticulatus* F.Muell.  
NT, Qld  
Spelling of the generic name follows R.K.Brummit and N.P.Taylor, *Taxon* 39: 305 (1990) and J.McNeill & N.Turland, *Taxon* 60: 278 (2011).

**CARPHALEA** Juss.

Qld (doubtfully naturalised)

**Carphalea kirondron** Baill. [*Bull. Mens. Soc. Linn. Paris* 1: 188 (1878)]

*Carphalea kirondrion* Baill. subsp. *kirondrion*

Qld (doubtfully naturalised)

**COFFEA L.**

*Psilanthus* Hook.f. \*\*WG – see A.P.Davis, *Phytotaxa* 10: 41-45 (2010)\*\*

Qld (naturalised), LHI (sparingly naturalised), NI (sparingly naturalised)

**Coffea arabica L.**

Qld (naturalised), LHI (sparingly naturalised), NI (sparingly naturalised)

**Coffea brassii** (J.-F.Leroy) A.P.Davis \*\*WG – see A.P.Davis, *Phytotaxa* 10: 41-45 (2010)\*\*

*Paracoffea brassii* J.-F.Leroy

*Psilanthus brassii* (J.-F.Leroy) A.P.Davis

*Randia* sp. Coen (*B.P.Hyland 13278*) [R.J.F.Henderson, *Queensland Pl.: Names & Dist.* 183 (1997)]

Qld

**Coffea liberica** W.Bull ex Hiern

Qld (naturalised)

**COPROSMA** J.R.Forst. & G.Forst.

*Marquisia* A.Rich.

WA (naturalised), SA (naturalised), NSW (native and naturalised), LHI, NI, ACT, Vic (native and naturalised), Tas (native and naturalised), MI

**Coprosma baueri** Endl.

*Coprosma baueriana* Hook.f., *orth. var.*

[*Coprosma lucida* auct. non J.R.Forst. & G.Forst.: S.F.L. Endlicher, *Prodr. Fl. Norfolk*: 60 (1833); A.Cunningham in R.Heward, *London J. Bot.* 1:124 (1842); J.H.Maiden, *Proc. Linn. Soc. New South Wales* 28: 706 (1904)]

NSW (sparingly naturalised), LHI

**Coprosma hirtella** Labill.

*Coprosma cuspidifolia* DC.

NSW, ACT, Vic, Tas

**Coprosma huttoniana** P.S.Green

LHI

**Coprosma inopinata** I.Hutton & P.S.Green

LHI

**Coprosma lanceolaris** F.Muell.

LHI

**Coprosma moorei** F.Muell. ex Rodway

Vic, Tas

**Coprosma niphophila** Orchard

*Coprosma* sp. [A.B.Costin *et al.*, *Kosciuszko Alpine Fl.*: 223, 224 (1979)]

NSW

**Coprosma nitida** Hook.f.

*Coprosma* ?sp. C (aff. *nitida*) [S.W.L.Jacobs & J.Pickard, *Pl. New South Wales* 189 (1981)]

NSW, Vic, Tas

**Coprosma nivalis** W.R.B.Oliv.

*Coprosma* sp. A [S.W.L.Jacobs & J.Pickard, *Pl. New South Wales* 189 (1981)]

NSW, ACT, Vic

**Coprosma perpusilla** Colenso

NSW, Vic, Tas, MI

**Coprosma perpusilla** Colenso subsp. **perpusilla**

*Coprosma* sp. B [S.W.L.Jacobs & J.Pickard, *Pl. New South Wales* 189 (1981)]

*Coprosma pumila* Hook.f. [FloraBase]

NSW, Vic, Tas

**Coprosma perpusilla** subsp. **subantarctica** Orchard

*Coprosma repens* Hook.f., *nom. illeg.* [non A.Rich (1832)]

[*Coprosma pumila* auct. non Hook.f.: W.R.B.Oliver, *Bernice P. Bishop Mus. Bull.* 132: 33 (1935), p.p.]

MI

**Coprosma pilosa** Endl.

*Coprosma villosa* A.Cunn., *nom. inval.*, *nom. nud.*

NI

**Coprosma prisca** W.R.B.Oliv.

[*Coprosma baueri* auct. non Endl.: F.Mueller, *Fragm.* 9: 69, 77 (1875); C.Moore & E.Betche, *Handb. Fl. New South Wales* 519 (1893); W.B.Hemsley, *Ann. Bot. (London)* 10: 239 (1896)]

LHI

**Coprosma pumila** Hook.f.

Vic, Tas

**Coprosma putida** F.Muell.

LHI

**Coprosma quadrifida** (Labill.) B.L.Rob.

*Canthium quadrifidum* Labill.

*Marquisia billardierei* DC., *nom. illeg.* [Based on *Canthium quadrifidum* Labill.]

*Marquisia billardieri* DC., *orth. var.*

*Canthium billardierei* (DC.) D.Dietr., *nom. illeg.* [Based on *Marquisia billardierei* DC., *nom. illeg.*]

*Canthium billardierii* D.Dietr., *orth. var.*

*Coprosma billardierei* (DC.) Hook.f., *nom. illeg.* [Based on *Marquisia billardierei* DC., *nom. illeg.*]

*Coprosma billardieri* Hook.f., *orth. var.*

NSW, ACT, Vic, Tas

**Coprosma repens** A.Rich.

WA (naturalised), SA (naturalised), NSW (naturalised), Vic (naturalised), Tas (naturalised)

**Coprosma robusta** Raoul

Vic (naturalised), Tas (naturalised)

**Coprosma xtadgellii** W.R.B.Oliv. [*Bernice P. Bishop Mus. Bull.* 132: 49 (1935)]

A hybrid taxon possibly involving *Coprosma nivalis* and *C. nitida* (see J.H.Willis, *Handb. Pl. Victoria* 612 (1972))

Vic

**CYCLOPHYLLUM** Hook.f.

NT, Qld, NSW

**Cyclophyllum brevipes** (Merr. & L.M.Perry) S.T.Reynolds & R.J.F.Hend.

*Canthium brevipes* Merr. & L.M.Perry

Qld

**Cyclophyllum coprosmoides** (F.Muell.) S.T.Reynolds & R.J.F.Hend.

*Canthium coprosmoides* F.Muell.

*Plectronia coprosmoides* (F.Muell.) K.Schum.

*Plectronia coprosmoides* (F.Muell.) K.Schum. *var. coprosmoides*

*Plectronia coprosmoides* *var. typica* O.Schwarz, *nom. inval.*

Qld

**Cyclophyllum coprosmoides** (F.Muell.) S.T.Reynolds & R.J.F.Hend. var. **coprosmoides**

Qld

**Cyclophyllum coprosmoides** var. **spathulatum** (O.Schwarz) S.T.Reynolds & R.J.F.Hend.

*Plectronia coprosmoides* var. *spathulata* O.Schwarz

*Canthium coprosmoides* var. *Fitzroy Island* (R.L.Jago 4233) [R.J.F.Henderson, *Names & Dist. Queensland Pl., Algae & Lichens* 174 (2002)]

Qld

**Cyclophyllum costatum** (C.T.White) S.T.Reynolds & R.J.F.Hend.

*Canthium costatum* C.T.White

Qld

**Cyclophyllum longipetalum** S.T.Reynolds & R.J.F.Hend.

*Canthium* sp. *Cooroy* (S.T.Blake+15507) [R.J.F.Henderson, *Names & Dist. Queensland Pl., Algae & Lichens* 174 (2002)]

Qld, NSW

**Cyclophyllum maritimum** S.T.Reynolds & R.J.F.Hend.

*Canthium* sp. *Lizard Island* (R.L.Specht+ L1181) [R.J.F. Henderson, *Queensland Pl.: Names & Dist.* 180 (1997); *Names & Dist. Queensland Pl., Algae & Lichens* 174 (2002)]

Qld

**Cyclophyllum multiflorum** S.T.Reynolds & R.J.F.Hend.

*Canthium* sp. *Kuranda* (G.Sankowsky+ 680) [R.J.F. Henderson, *Queensland Pl.: Names & Dist.* 180 (1997); *Names & Dist. Queensland Pl., Algae & Lichens* 174 (2002)]

Qld

**Cyclophyllum protractum** S.T.Reynolds & R.J.F.Hend.

*Canthium* sp. *Copper-Lode Falls* (C.H.Gittins 2211) [R.J.F.Henderson, *Queensland Pl.: Names & Dist.* 180 (1997); *Names & Dist. Queensland Pl., Algae & Lichens* 174 (2002)]

Qld

**Cyclophyllum rostellatum** S.T.Reynolds & R.J.F.Hend.

*Canthium* sp. *Mt Rose* (A.R.Bean 1978) [R.J.F.Henderson, *Queensland Pl.: Names & Dist.* 180 (1997); *Names & Dist. Queensland Pl., Algae & Lichens* 174 (2002)]

Qld

**Cyclophyllum schultzi** (O.Schwarz) S.T.Reynolds & R.J.F.Hend.

*Plectronia schultzi* O.Schwarz

*Canthium schultzi* (O.Schwarz) Chippend.

NT

**Cyclophyllum schultzi** (O.Schwarz) S.T.Reynolds & R.J.F.Hend. f. **schultzi**

NT

**Cyclophyllum schultzi** f. **angustifolium** S.T.Reynolds & R.J.F.Hend.

NT

**DENTECLA** J.R.Forst. & G.Forst.

*Lippaya* Endl.

WA, NT, SA, Qld, NSW

**Dentella arnhemensis** Halford ms

*Dentella* (*Mandorah* entity) [P.S.Short in I.D.Cowie *et al.*, *Floodplain Fl.* 178 (2000)]

NT

**Dentella asperata** Airy Shaw

[*Dentella pulvinata* auct. non Airy Shaw: G.Paczkowska & A.R.Chapman, *Western Austral. Fl., Desc. Cat.* 513 (2000)]

WA, NT

**Dentella browniana** Domin

*Dentella browniana* Domin var. *browniana*

*Dentella browniana* var. *setulosa* Airy Shaw

*Dentella linearis* Airy Shaw, *nom. inval., pro syn* [under *Dentella browniana* var. *setulosa* Airy Shaw]

[*Dentella repens* auct. non (L.) J.R.Forst. & G.Forst.: G.Bentham, *Fl. Austral.* 3: 406 (1866), *p.p.*; F.M.Bailey, *Queensland Fl.* 3: 747 (1900), *p.p.*]

NT, Qld

**Dentella dioeca** Airy Shaw

NT

**Dentella minutissima** C.T.White & W.D.Francis

WA, NT, Qld, NSW

**Dentella misera** Airy Shaw

*Dentella misera* Airy Shaw var. *misera*

*Dentella asperata* var. *misera* (Airy Shaw) Halford ms

*Dentella misera* var. *strigosa* Airy Shaw

WA

**Dentella pulvinata** Airy Shaw

*Dentella pulvinata* Airy Shaw var. *pulvinata*

*Dentella pulvinata* var. *repanda* Airy Shaw

[*Dentella repens* auct. non J.R.Forst. & G.Forst. J.M.Black, *Fl. S. Australia:* 535 (1929)]

NT, SA, Qld

**Dentella repens** (L.) J.R.Forst. & G.Forst.

*Oldenlandia repens* L. [*Mant. Pl.* 1: 40 (1767)]

*Hedyotis repens* (L.) Lam. [*Tabl. Encycl.* 1: 271 (1791)]

*Lippaya telephioides* Endl.

WA, NT, Qld

**Dentella serpyllifolia** Wall. ex Airy Shaw

Qld

**DIODIA** L.

NSW (naturalised)

**Diodia teres** Walter

NSW (naturalised)

**DURRINGTONIA** R.J.F.Hend. & Guymer

Qld, NSW

**Durringtonia paludosa** R.J.F.Hend. & Guymer

Qld, NSW

**EVERISTIA** S.T.Reynolds

Qld

**Everistia vacciniifolia** (F.Muell.) S.T.Reynolds & R.J.F.Hend.

*Canthium vacciniifolium* F.Muell.

*Canthium vacciniifolium* F.Muell., *orth. var.*

*Canthium* sp. *Massy Creek (P.I.Forster + PIF10568)* [R.J.F. Henderson, *Queensland Pl.: Names & Dist.* 180 (1997); S.T.Reynolds, *Austrobaileya* 5(2): 358 (1999)]

Qld, NSW

**Everistia vacciniifolia** (F.Muell.) S.T.Reynolds & R.J.F.Hend. var. **vacciniifolia**

Qld

**Everistia vacciniifolia** var. **nervosa** S.T.Reynolds & R.J.F.Hend., *nom. et stat. nov.*

*Canthium microphyllum* F.Muell.

Qld, NSW

**Everistia vacciniifolia** (F.Muell.) S.T.Reynolds & R.J.F.Hend. f. **vacciniifolia**

Qld

**Everistia vacciniifolia** f. **crassa** S.T.Reynolds & R.J.F.Hend.

Qld

## **GALIUM L.**

WA (native and naturalised), SA (native and naturalised), Qld (native and naturalised), NSW (native and naturalised), ACT (native and naturalised), Vic (native and naturalised), Tas (native and naturalised), MI

**Galium albescens** Hook.f.

Tas

**Galium album** Mill.

SA (naturalised)

**Galium antarcticum** Hook.f.

MI

**Galium aparine** L.

*Galium aparina* L., *orth. var.*

*Galium aparine* L. var. *aparine*

WA (naturalised), SA (naturalised), Qld (naturalised), NSW (naturalised), ACT (naturalised), Vic (naturalised), Tas (naturalised)

**Galium australe** DC.

*Galium australe* DC. var. *australe*

*Galium australe* var. *typicum* Hochr., *nom. inval.*, *nom. nud.*

*Galium squalidum* Hook.f.

*Galium australe* var. *piloso-hispidum* Benth.

SA, NSW, Vic, Tas

Hybrids between *G. australe* and *Galium densum* Hook.f. and between *G. australe* and *Galium gaudichaudii* DC. are recorded for Tas.; hybrids between *G. australe* and *Galium compactum* Ehrend. & McGill. are recorded for Vic by I.R.Thompson, *Muelleria* 27(1): 76 (2009).

**Galium binifolium** N.A.Wakef.

Qld, NSW, Vic, Tas

**Galium binifolium** N.A.Wakef. subsp. **binifolium**

?*Galium umbrosum* var. *bifolium* F.Muell.

*Galium umbrosum* var. *bifolia* F.Muell., *orth. var.*

[?*Galium geminifolium* auct. non F.Muell.: K.Domin, *Biblioth. Bot.* 89: 1184 (1929)]

Hybrids between *G. binifolium* subsp. *binifolium* and *Galium densum* Hook.f. are recorded for Tas.; hybrids between *G. binifolium* subsp. *binifolium* and *Galium gaudichaudii* DC. are recorded for NSW and Vic.; and hybrids between *G. binifolium* subsp. *binifolium* and *Galium liratum* N.A.Wakef. are recorded for NSW by I.R.Thompson, *Muelleriana* 27(1): 88 (2009).

Qld, NSW, Vic

**Galium binifolium** subsp. **conforme** I.Thomps.

Hybrids between *G. binifolium* subsp. *conforme* and *Galium polyanthum* I.Thomps., and between *G. binifolium* subsp. *conforme* and *Galium gaudichaudii* subsp. *parviflorum* I.Thomps. are recorded for Vic by I.R.Thompson, *Muelleriana* 27(1): 89 (2009).

NSW, Vic, Tas

**Galium bulliformis** I.Thomps.

[*Galium binifolium* auct. non N.A.Wakef.: W.R.Barker *et al.*, Census of South Australian Vascular Plants. *J.Adel. Bot. Gard. Suppl.* 1: 116 (2005), *p.p.*]

Hybrids between *G. bulliformis* and *Galium leptogonium* I.Thomps., and between *G. bulliformis* and *Galium migrans* Ehrend. & McGill. are recorded for SA by I.R.Thompson, *Muelleriana* 27(1): 87 (2009).

SA

**Galium bungoniensis** I.Thomps.

NSW

**Galium ciliare** Hook.f.

SA, Qld, NSW, ACT, Vic, Tas

**Galium ciliare** Hook.f. subsp. **ciliare**

*Galium gaudichaudii* var. *glabrescens* Benth.

*Galium gaudichaudii* var. *glabrescens* Benth., *orth. var.*

*Galium umbrosum* var. *gaudichaudi-glabrescens* Maiden & Betche, *nom. illeg.* [Based on *Galium gaudichaudii* var. *glabrescens* Benth.]

*Galium aff. ciliare* (Portland and eastern Victoria) [N.G.Walsh & V.Stajsic, *Census Vasc. Pl. Victoria* 8th edn, 122 (2007)]

Hybrids between *G. ciliare* subsp. *ciliare* and *Galium polyanthum* I.Thomps.; between *G. ciliare* subsp. *ciliare* and *Galium gaudichaudii* DC. and between *G. ciliare* subsp. *ciliare* and *Galium leiocarpum* I.Thomps. are recorded for Vic by I.R.Thompson, *Muelleriana* 27(1): 82 (2009).

SA, Qld, NSW, ACT, Vic, Tas

**Galium ciliare** subsp. **terminale** I.Thomps.

*Galium aff. ciliare* (*Otways*) [N.G.Walsh & V.Stajsic, *Census Vasc. Pl. Victoria* 8th edn, 122 (2007)]

Vic, Tas

**Galium compactum** Ehrend. & McGill.

[*Galium ciliare* auct. non Hook.f.: J.M.Black, *Fl. S. Australia*, 538 (1929); H.R.Toelken in Jessop, *List. Vasc. Pl. Sth. Aust.*: 78 (1983)]

[*Galium gaudichaudii* auct. non DC.: J.M.Black, *Fl. S. Australia*, 799 (1957), *p.p.*; W.R.Barker *et al.*, Census of South Australian Vascular Plants. *J.Adel. Bot. Gard. Suppl.* 1: 116 (2005), *p.p.*]

Hybrids between *G. compactum* and *Galium curvihirtum* Ehrend. & McGill. for SA and Vic; and between *G. compactum* and *Galium leptogonium* I.Thomps. are recorded for SA by I.R.Thompson, *Muelleriana* 27(1): 96 (2009).

SA, Vic, Tas

**Galium curvihirtum** Ehrend. & McGill.

[*G. australe* auct. non DC.: J.M. Black, *Fl. S. Aust.* 539 (1929), *p.p.*]

Hybrids between *G. curvihirtum* and *Galium compactum* Ehrend. & McGill. are recorded for SA and Vic; and between *G. curvihirtum* and *Galium gaudichaudii* DC. subsp. *gaudichaudii* for Vic by I.R.Thompson, *Muelleriana* 27(1): 100 (2009).

SA, NSW, Vic

**Galium densum** Hook.f.

*Galium australe* var. *laeve* F.Muell. ex Hook.f., *nom. inval.*, *nom. nud.*

Hybrids between *G.densum* and *Galium binifolium* N.A.Wakef., and between *G. densum* and *Galium gaudichaudii* subsp. *parviflorum* I.Thomps. are recorded for Tas by I.R.Thompson, *Muelleriana* 27(1): 79 (2009).

SA, Vic, Tas

**Galium divaricatum** Pourr. ex Lam.

*Galium parisiense* var. *australe* Ewart & Jean White

[*Galium parisiense* auct. non L.: J.H.Willis, *Handb. Fl. Victoria* 2: 616 (1972)]

[*Galium australe* auct. non DC.: C.A.Gardner, *Enum. Pl. Aust. Occid.* 122 (1931); J.W.Green, *Census vasc. pl. W.Australia*, 2<sup>nd</sup> edn 154 (1985), *p.p.*]

WA (naturalised), SA (naturalised), NSW (naturalised), ACT (naturalised), Vic (naturalised), Tas (naturalised)

**Galium gaudichaudii** DC.

*Galium gaudichaudii* DC., *orth. var.*

*Galium axiflorum* Miq. f. *axiflorum*

*Galium umbrosum* var. *gaudichaudii* (DC.) Maiden & Betche

*Galium umbrosum* var. *gaudichaudii* (DC.) Maiden & Betche, *orth. var.*

*Galium axiflorum* Miq.

*Galium vagans* Hook.f.

SA, Qld, NSW, ACT, Vic, Tas

**Galium gaudichaudii** DC. subsp. **gaudichaudii**

*Galium axiflorum* f. *minor* Miq.

*Galium axiflorum* f. *laxe-ramosum* Miq.

[*Galium gaudichaudii* auct. non DC.: W.R.Barker *et al.*, Census of South Australian Vascular Plants. *J.Adel. Bot. Gard. Suppl.* 1: 116 (2005), *p.p.*]

Hybrids between *G. gaudichaudii* DC. subsp. *gaudichaudii* and *Galium migrans* Ehrend. & McGill. subsp. *migrans*. are recorded for SA, and between *G. gaudichaudii* DC. subsp. *gaudichaudii* and *Galium curvihirtum* Ehrend. & McGill. for Vic by I.R.Thompson, *Muelleriana* 27(1): 98 (2009).

SA, NSW, ACT, Vic

**Galium gaudichaudii** subsp. **parviflorum** I.Thomps.

?*Galium axiflorum* f. *procerum* Miq.

*Galium axiflorum* f. *procera* Miq., *orth. var.*

*Galium gaudichaudii* var. *typicum* Domin, *nom. inval.*

[*Galium gaudichaudii* auct. non DC.: W.R.Barker *et al.*, Census of South Australian Vascular Plants. *J.Adel. Bot. Gard. Suppl.* 1: 116 (2005), *p.p.*]

SA, Qld, NSW, ACT, Vic, Tas

**Galium leiocarpum** I.Thomps.

*Galium umbrosum* G.Forst ex Hook.f.

[*Galium propinquum* auct. non A.Cunn.: N.C.W.Beadle *et al.*, *Fl. Sydney Region* 2<sup>nd</sup> edn 427 (1972); N.C.W.Beadle, *Fl. Sydney Region* 3<sup>rd</sup> edn 426 (1982); T.D.Stanley & E.M.Ross, *Fl. South-eastern Queensland* 2: 333 (1986); R.J.F.Henderson, *Queensland Vasc. Pl.: Names & Dists.*: 296 (1994); R.Carolin & M.Tindale, *Fl. Sydney Region* 4<sup>th</sup> edn 491 (1994); R.J.F.Henderson, *Queensland Pl.: Names & Dist.* 181 (1997); J.A.Jeanes in N.G.Walsh & T.J.Entwisle (eds), *Fl. Vic.* 4:622 (1999); J.H.Ross & N.G.Walsh, *Census vasc. pl. Victoria* 7th edn, 112, 184 (2003); R.J.F.Henderson, *Names & Dist. of Queensland Pl.*: 174 (2002); P.D.Bostock & A.E.Holland, *Census Queensland Fl.* 176 (2007); N.G.Walsh & V.Stajsic, *Census Vasc. Pl. Victoria* 8th edn, 122 (2007); B.J.Pellow *et al.*, *Fl. Sydney Region* 5<sup>th</sup> edn 374 (2009)]

Hybrids between *Galium leiocarpum* and *G. leptogonium* I.Thomps. are recorded for Qld, and between *G. leiocarpum* and *Galium ciliare* Hook.f. subsp. *ciliare* for Vic by I.R.Thompson, *Muelleriana* 27(1): 80 (2009).

Qld, NSW, ACT, Vic, Tas

**Galium leptogonium** I.Thomps.

*Galium gaudichaudii* var. *muriculatum* Benth.

*Galium gaudichaudii* var. *muriculatum* Benth., *orth. var.*

*Galium umbrosum* var. *muriculatum* (Benth.) Ewart & B.Rees

*Galium umbrosum* var. *gaudichaudi-muriculatum* Maiden & Betche, *p.p.*, *nom. illeg.* [Based on *Galium gaudichaudii* var. *muriculatum* Benth.]

*Galium erythrorrhizum* F.Muell. ex Miq., *p.p.*, *nom. illeg.* [non Boiss. & Reut. (1852)]

*Galium* sp. A [S.W.L.Jacobs & J.Pickard, *Pl. New South Wales* 189 (1981)]

*Galium* sp. aff. *migrans* (tuberculate fruits) [N.G.Walsh & V.Stajsic, *Census Vasc. Pl. Victoria* 8th edn, 122 (2007)]

[*Galium migrans* auct. non Ehrend. & McGill.: D.J.McGillivray, *Telopea* 2(4): 362 (1983), *p.p.*; J.W.Green, *Census Vasc. Pl. Western Austral.* 2<sup>nd</sup> edn 154, 227 (1985); H.R.Toelken in H.R.Toelken & J.P.Jessop, *Fl. S. Australia* 4th edn, 2: 1069 (1986), *p.p.*; T.A.James & W.K.Allen in G.J.Harden (ed.), *Fl. New South Wales* 3:486 (1992), *p.p.*; J.A.Jeanes in N.G.Walsh & T.J.Entwisle (eds), *Fl. Victoria* 4: 625 (1999), *p.p.*; G.Paczkowska & A.R.Chapman, *Western Austral. Fl., Desc. Cat.* 513 (2000)]

[*Galium binifolium* auct. non N.A.Wakef.: J.P.Jessop, *List. Vasc. Pl. Sth. Aust.*: 78 (1983), *p.p.*]

[*Galium australe* auct. non DC.: C.A.Gardner, *Enum. Pl. Aust. Occid.* 122 (1931); J.W.Green, *Census vasc. pl. W.Australia*, 2<sup>nd</sup> edn 154 (1985), *p.p.*; W.R.Barker *et al.*, *J.Adel. Bot. Gard. Suppl.* 1: 116 (2005), *p.p.*]

[?*Galium tenerum* auct. non Schleich.: J.H.Willis, *Exped. Arch. Recherche* part 3a (1953)]

Hybrids between *G. leptogonium* and *Galium migrans* Ehrend. & McGill. subsp. *migrans*.; between *G. leptogonium* and *Galium bulliformis* I.Thomps., and between *G. leptogonium* and *Galium compactum* Ehrend. & McGill. are recorded for SA; and hybrids between *G. leptogonium* and *Galium polyanthum* I.Thomps. are recorded for NSW by I.R.Thompson, *Muelleriana* 27(1): 86 (2009).

WA, SA, Qld, NSW, Vic

**Galium liratum** N.A.Wakef.

A putative hybrid between *G. liratum* and *Galium binifolium* N.A.Wakef. subsp. *binifolium* is recorded for NSW by I.R.Thompson, *Muelleriana* 27(1): 75 (2009).

NSW, ACT, Vic

**Galium microlobum** I.Thomps.

[*Asperula conferta* auct. non Hook.f.: E.L.Robertson in J.M.Black, *Flora of South Australia* 2<sup>nd</sup> edn, 4: 798 (1957), p.p.]

[*Galium binifolium* auct. non N.A.Wakef.: H.R.Toelken in H.R.Toelken & J.P.Jessop, *Fl. S. Australia* 4th edn, 2: 1068 (1986), p.p.]

[*Galium divaricatum* auct. non Lam.: Barker et al., Census of South Australian Vascular Plants. *J.Adel. Bot. Gard. Suppl.* 1: 116 (2005), p.p.]

[*Galium gaudichaudii* auct. non DC.: Barker et al., Census of South Australian Vascular Plants. *J.Adel. Bot. Gard. Suppl.* 1: 116 (2005), p.p.]

SA, NSW, Vic

**Galium migrans** Ehrend. & McGill.

*Galium erythrorrhizum* F.Muell. ex Miq., nom. illeg [non Boiss. & Reut. (1852)], p.p.

[*Galium erythrorhizon* auct. non Miq.: J.W.Green, *Census Vasc. Pl. Western Austral.* 97 (1981)]

SA

**Galium migrans** Ehrend. & McGill. subsp. **migrans**

[*Galium binifolium* auct. non N.A.Wakef.: H.R.Toelken in H.R.Toelken & J.P.Jessop, *Fl. S. Australia* 4th edn, 2: 1069 (1986), p.p.]

Hybrids between *Galium migrans* subsp. *migrans* and *Galium compactum* Ehrend. & McGill., hybrids between *G. migrans* subsp. *migrans* and *G. gaudichaudii* DC. subsp. *gaudichaudii*, and hybrids between *G. migrans* subsp. *migrans* and *G. leptogonium* I.Thomps. are recorded by I.R.Thompson, *Muelleriana* 27(1): 93 (2009).

SA

**Galium migrans** subsp. **inversum** I.Thomps.

SA

**Galium migrans** subsp. **trichogynum** I.Thomps.

SA

**Galium mollugo** L. [*Sp. Pl.* 1:107 (1753)]

Vic (formerly naturalised)

**Galium murale** (L.) All.

*Sherardia muralis* L.

WA (naturalised) SA (naturalised), NSW (naturalised), ACT (naturalised), Vic (naturalised), Tas (naturalised)

**Galium palustre** L.

SA (naturalised), NSW (naturalised), Vic (naturalised), Tas (naturalised)

**Galium polyanthum** I.Thomps.

*Galium* sp. aff. *migrans* (smooth fruits) [N.G.Walsh & V.Stajsic, *Census Vasc. Pl. Victoria* 8th edn, 122 (2007)]

[*Galium migrans* auct. non Ehrend. & McGill.: D.J.McGillivray, *Telopea* 2(4): 362 (1983), p.p.; T.A.James & W.K.Allen in G.J.Harden (ed.), *Fl. New South Wales* 3:486 (1992), p.p.; J.A.Jeanes in N.G.Walsh & T.J.Entwisle (eds), *Fl. Victoria* 4: 625 (1999), p.p.]

I.R.Thompson, *Muelleria* 27(1): 91 (2009), records hybrids between the following taxa: *Galium polyanthum* and *G. binifolium* subsp. *conforme* I.Thomps., *G. polyanthum* and *G. ciliare* Hook.f. subsp. *ciliare*, and *G. polyanthum* and *G. gaudichaudii* subsp. *parviflorum* for Vic.; and *G. polyanthum* and *G. gaudichaudii* subsp. *parviflorum* for NSW.

NSW, ACT, Vic

**Galium roddii** Ehrend. & McGill.

NSW

**Galium spathulatum** I.Thomps.

Qld

**Galium spurium** L.

*Galium spurium* L. subsp. *spurium*

*Galium aparine* var. *minor* Benth.

*Galium ibicinum* Boiss. & Hausskn. ex Boiss.

*Galium spurium* subsp. *ibicinum* (Boiss. & Hausskn. ex Boiss.) Ehrend.

*Galium vaillantii* DC.

*Galium spurium* var. *vaillantii* (DC.) Koch

[*Galium tenerum* auct. non Schleich.: E.L. Robertson in J.M.Black, *Fl. South. Aust.* 2<sup>nd</sup> ed., 4: 800 (1957); J.H.Willis, *Handb. Fl. Victoria* 2: 617 (1973)]

Authorship of *Galium tenerum* is sometimes given as "Pers.", *Syn. Pl.* 1: 128 (1805). However, the name only appears in that work as a synonym of *G. parisiense* L. and is thus not validly published by Persoon.

WA (naturalised), SA (naturalised), NSW (naturalised), Vic (naturalised)

**Galium terrae-reginae** Ehrend. & McGill.

Qld

**Galium tricornutum** Dandy, *nom. nov.*

*Galium tricorne* Stokes, *nom. illeg., nom. superfl., p.p.* [for *Valantia aparine* L., non *Galium valantia* (L.) Weber (1780)]

WA (naturalised), SA (naturalised), NSW (naturalised), Vic (naturalised), Tas (sparingly naturalised)

**Galium verum** L.

Vic (formerly naturalised), Tas (sparingly naturalised)

**GARDENIA** Ellis, *nom. cons.*

*Gardenia Colden*, *nom. rej.* [*Reg. Veg.* 3: 135 (1952)]

WA, NT, Qld

**Gardenia actinocarpa** Puttock

Qld

**Gardenia dacryoides** A.Cunn. ex Puttock

*Gardenia dacryoides* A. Cunn. ms [S.J. Forbes *et al.*, *W. Austral. Naturalist* 17:191 (1988)]

*Gardenia* sp. nov. aff. *megasperma* F. Muell. [S.J. Forbes *et al.*, *W. Austral. Naturalist* 17:184 (1988)]

*Gardenia* sp. [R.J. Petheram & B. Kok, *Plants of the Kimberley Region of Western Australia* 467, fig. 466 (1983)]

*Gardenia* sp. B [C.F.Puttock in J.R.Wheeler (ed.) *et al.*, *Fl. Kimberley Region* 913, fig. 281D (1992)]

[*Gardenia megasperma* auct. non. F.Muell.: G. Bentham, *Fl. Austral.* 3: 409 (1867) *p.p.*; W.V. Fitzgerald, *J. & Proc. Roy. Soc. Western Australia* 3:109 (1918) *p.p.*; C.A. Gardner, *Botanical notes. Kimberley region of Western Australia* 92 (1923), *p.p.*; S.J. Forbes *et al.*, *W. Austral. Naturalist* 17:184 (1988) *p.p.*]

WA, NT

**Gardenia ewartii** Puttock, *nom. et stat. nov.*

*Gardenia megasperma* var. *arborea* Ewart & Cookson [replaced synonym]

*Gardenia* sp.Q5 (*megasperma* var. *arborea*) subsp. Q1 (*S.T.Blake 17634*) [*New Plant Names and Taxa Queensland July 1994 to July 2003*: 48, n.d.]

*Gardenia* sp. (*Westmoreland Station R.A.Perry 1318*) [R.J.F.Henderson, *Queensland Vasc. Pl.: Names & Dists.*: 296 (1994)]

*Gardenia* sp. (*Westmoreland Station R.A.Perry 1318*) subsp. (*Tanumbirini S.T.Blake 17634*) [*New Plant Names and Taxa Queensland July 1994 to July 2003*: 48, n.d.]

WA, NT, Qld

**Gardenia ewartii** Puttock subsp. **ewartii**

WA, NT, Qld

**Gardenia ewartii** subsp. **fitzgeraldii** Puttock

*Gardenia* sp. D. [C.F.Puttock in J.R.Wheeler (ed.) *et al.*, *Fl. Kimberley Region* 913, fig. 281D (1992)]

WA

**Gardenia faucicola** Puttock

*Gardenia* sp. [M. Lazarides *et al.*, *ANPWS Occasional Paper* 15:23 (1988)]

[*Gardenia fucata* auct. non R.Br. ex Benth.: J. Brock, *Top End Native Plants*:193 (1988)]

NT

**Gardenia fucata** R.Br. ex Benth.

NT, Qld

**Gardenia gardneri** Puttock

*Gardenia* sp. C [C.F.Puttock in J.R.Wheeler (ed.) *et al.*, *Fl. Kimberley Region* 913 (1992)]

*Gardenia ?resinosa* [A.S. George & K.F. Kenneally in: J.F. Miles & A.A. Burbidge, *A biological survey of the Prince Regent River Reserve* 63 (1975)]

*Gardenia regentia* Puttock ms

[*Gardenia megasperma* auct. non F.Muell.: A.S. George & K.F. Kenneally in J.F. Miles & A.A. Burbidge, *A biological survey of the Prince Regent River Reserve* 63 (1975)]

WA

**Gardenia jabiluka** Puttock

NT

**Gardenia kakaduensis** Puttock

*Gardenia D1873 Kakadu* [C.R.Dunlop (ed.) *Checkl. Vasc. Pl. NT, Aust.* 98 (1995)]

NT

**Gardenia megasperma** F.Muell.

*Gardenia megasperma* F.Muell. var. *megasperma*

WA, NT

**Gardenia ovularis** F.M.Bailey

Qld

**Gardenia psidioides** Puttock

*Gardenia sp.1 (Hann Creek)* [Briggs & Leigh, *Rare or Threat. Aust. Pl.*: 95 (1988)]

Qld

**Gardenia pyriformis** Benth.

WA, NT, Qld

**Gardenia pyriformis** subsp. **keartlandii** (Tate) Puttock

*Gardenia keartlandii* Tate [Trans. & Proc. Roy. Soc. South Australia 21:70 (1897)]

*Gardenia kertlandi* Tate, orth. var.

*Gardenia pantonii* F.Muell. ex W.V. Fitzgerald

*Gardenia* sp. [J.Jessop (ed.), *Flora of Central Australia* 284 (1981)]

*Gardenia pyriformis* subsp. A [C.F.Puttock in J.R.Wheeler (ed.) *et al.*, *Fl. Kimberley Region* 911 (1992)]

WA

**Gardenia pyriformis** subsp. **orientalis** Puttock

*Gardenia pyriformis* subsp. *Q2 (Lawn Hill)* [Queensland Herbarium, *New Taxa and Comb. Queensland 1989-1999*: 40 (2001)]

*Gardenia pyriformis* subsp. (*Lawn Hill A.Hinton 303*) [R.J.F.Henderson, *Queensland Vasc. Pl.: Names & Dists.*: 296 (1994)]

*Gardenia pyriformis* subsp. (*Lawn Hill A.Hinton 203*) [R.J.F.Henderson & A.Bolin, *Corrections to Queensland Vasc. Pl.: Names & Dists.*: 4 (5 Aug 1994)]

[*Gardenia pyriformis* auct. non Benth.: K.A.W.Williams, *Native Plants of Queensland* 3:138 (1987)]

NT, Qld

**Gardenia pyriformis** Benth. subsp. **pyriformis**

*Gardenia ?resinosa* [A.S.George & K.F.Kenneally in J.F.Miles & A.A.Burbidge, *A biological survey of the Prince Regent River Reserve* 63 (1975) p.p. (ASG 12805)]

WA, NT

**Gardenia resinosa** F.Muell.

WA, NT

**Gardenia resinosa** F.Muell. subsp. **resinosa**

WA, NT

**Gardenia resinosa** subsp. **kimberleyensis** Puttock

*Gardenia ?keartlandii* [A.S.George & K.F.Kenneally in J.F.Miles & A.A.Burbidge, *A biological survey of the Prince Regent River Reserve* 63 (1975)]

*Gardenia* sp. [A.S.George & K.F.Kenneally in:J.F.Miles & A.A.Burbidge, *A biological survey of the Prince Regent River Reserve* 63 (1975)]

*Gardenia resinosa* subsp. A [C.F.Puttock in J.R.Wheeler (ed.) *et al.*, *Fl. Kimberley Region* 913, fig. 281B (1992)]

WA

**Gardenia rupicola** Puttock

*Gardenia* sp.2 (*Laura*) [Briggs & Leigh, *Rare or Threat. Aust. Pl.*: 95 (1988)]

Qld

**Gardenia scabrella** Puttock

*Gardenia* sp.3 (*Oliver Creek*) [Briggs & Leigh, *Rare or Threat. Aust. Pl.*: 95 (1988)]

Qld

**Gardenia schwarzii** Puttock

*Gardenia petiolata* O.Schwarz, *nom. illeg.* [*non* (Pursh) Farwell 1922]

*Gardenia* sp. aff. *megasperma* Benth. [R.L.Specht in R.L.Specht & C.P.Mountford, *Record of the American-Australian expedition to the Arnhem Land* 305 (1958)]

NT

**Gardenia sericea** Puttock

*Gardenia* sp. A [C.F.Puttock in J.R.Wheeler (ed.) *et al.*, *Fl. Kimberley Region* 913, fig. 281C (1992)]

[*Gardenia megasperma auct. non* F.Muell.: C.A.Gardner, *Botanical notes. Kimberley region of Western Australia* 92 (1923) p.p., *Enum. Pl. Austral. Occ.* 122 (1930) p.p.]

WA

**Gardenia sp. Fitzmaurice (G.J.Leach 4207)** NT Herbarium

NT

**Gardenia tessellaris** Puttock

Qld

**Gardenia vilhelmii** Domin

*Gardenia edulis* F.Muell., *nom. illeg.* [*non* Poiret (1812) *nec.* Montrouzier (1860)]

Qld

**GEOPHILA** D.Don, *nom. cons.*

Qld

**Geophila repens** (L.) I.M.Johnst. [*Sargentia* 8: 281 (1949)]

*Rondeletia repens* L. [*Syst. Nat* (ed.10) 2: 928 (1759)]

*Geophila reniformis* D.Don, *nom. illeg.* [*Psychotria herbacea* Jacq. cited in synonymy]

*Cephaelis reniformis* Kunth, *nom. illeg.* [*Cephaelis herbacea* (Jacq.) Kurz and *Psychotria herbacea* Jacq. cited in synonymy]

Qld

**GUETTARDA** L.

*Matthiola* L., *nom. rej.*

NT, Qld

**Guettarda speciosa** L.

*Matthiola speciosa* (L.) Kuntze

NT, Qld

**GYNOCHTHODES** Blume

*Gynochtodes* Blume, *orth. var.*

NT, Qld

**Gynochthodes australiensis** J.T.Johanss.

*Gynochtodes australiensis* J.T.Johanss., *orth. var.*

NT

**Gynochthodes oresbia** Halford & A.J.Ford

*Morinda* sp. *Mt Finnigan* (L.J.Webb+ 12114) [R.J.F.Henderson, *Names & Dist. of Queensland Pl.*: 175 (2002)]

*Morinda* sp. *Mt Finnigan* (L.J.Webb+ 12114), *orth. var.* [R.J.F.Henderson, *Queensland Pl.: Names & Dist.* 182 (1997)]

*Morinda* sp. (*Black Leaves BG 1677*) [B.P.M. Hyland *et al.*, *Australian Tropical Rain Forest Plants. Trees, Shrubs and Vines* (2003)]

*Gynochthodes* sp. (*Lamb Range*) [W. Cooper, *Fruits of the Australian Tropical Rainforest* 442 (2004)]

Qld

**Gynochthodes sessilis** Halford

*Gynochthodes sessilis* Halford, *orth. var.*

*Gynochthodes* sp. *Hinchinbrook Island* (A.S.Thorsborne+ 337) [R.J.F.Henderson, *Queensland Pl.: Names & Dist.* 181 (1997);

*Names & Dist. Queensland Pl., Algae & Lichens* 173 (2002)]

Qld

**Gynochthodes** sp. **Docherty Hills (G.J.Leach 2186)** NT Herbarium

*Morinda* D29011 *Black* [C.R.Dunlop (ed.), *Checkl. Vasc. Pl. NT, Aust.*: 99 (1995)]

*Morinda* sp. *black* (C.R.Dunlop 3676) NT Herbarium

NT

**HAMELIA** Jacq.

Qld (doubtfully naturalised)

**Hamelia patens** Jacq.

Qld (doubtfully naturalised)

**HEDYOTIS** L.

NT, Qld

**Hedyotis auricularia** L.

*Oldenlandia auricularia* (L.) F.Muell.

NT, Qld

**Hedyotis auricularia** var. **melanesica** Fosberg

*Hedyotis lapeyrousii* Bartl. ex DC. [*Prodr.* 4: 420 (1830)]

NT, Qld

**Hedyotis novoguineensis** Merr. & L.M.Perry

Qld

**Hedyotis philippensis** (Willd. ex Spreng.) Merr. ex C.B.Rob.

*Spermacoce philippensis* Willd. ex Spreng.

*Exallage philippensis* (Willd. ex Spreng.) Bremek. [*Verh. Kon. Ned. Akad. Wetensch., Afd. Natuurk.* 48(2): 142 (1952)]

*Hedyotis congesta* R.Br. ex D.Don [*Gen. Hist.* 3: 526 (1834)]

*Exallage congesta* (R.Br. ex D.Don) Bremek. [*Verh. Kon. Ned. Akad. Wetensch., Afd. Natuurk.* 48(2): 142 (1952)]

[*Hedyotis lapeyrousii* auct. non Bartl. ex DC.: Williams, *Native Pl. Queensland.* 3: 158, illustration (photo)]

Qld

**Hedyotis radicans** (Bartl. ex DC.) Miq.

*Metabolos radicans* Bartl. ex DC.

*Oldenlandia radicans* (Bartl. ex DC.) Kuntze [*Rev. Gen.* 1: 292 (1891)]

*Exallage radicans* (Bartl. ex DC.) Bremek. [*Verh. Kon. Ned. Akad. Wetensch., Afd. Natuurk.* 48(2): 142 (1952)]

Qld

**HODGKINSONIA** F.Muell.

Qld, NSW

**Hodgkinsonia frutescens** C.T.White

Qld

**Hodgkinsonia ovatiflora** F.Muell.

Qld, NSW

**HYDNOPHYTUM** Jack

Qld

**Hydnophytum ferrugineum** P.I.Forst.

*Hydnophytum* sp. 1 [C.R.Huxley, *Ant-plant Interact. in Aust.*: 63-73 (1982)]

*Hydnophytum* species [W.R.Elliot & D.L.Jones, *Encycl. Aust. Pl. Cult.* 5: 393 (1990)]

Qld

**Hydnophytum moseleyanum** Becc. [*Malesia Raccolta* 2: 125, 150. (1885)]

[*Hydnophytum papuanum auct. non Becc.*: C.R.Huxley in R.C.Buckley (ed.), *Ant-plant Interact. Australia* 72 (1982)]

Qld

**Hydnophytum moseleyanum** Becc. var. **moseleyanum**

[*Hydnophytum formicarum auct. non Jack*: F.M.Bailey, *Queensland Flora* 3: 773 (1900)]

Qld

**IXORA** L.

NT, Qld (native and naturalised), NSW

**Ixora baileyana** Bridson & L.G.Adams, *nom. nov.*

*Lasianthus graciliflorus* F.M.Bailey [replaced synonym]

Qld

**Ixora beckleri** Benth.

*Ixora becklerii* Benth., *orth. var.*

Qld, NSW

**Ixora biflora** Fosberg

*Ixora biflora* Fosberg var. *biflora*

*Ixora biflora* var. *typica* Fosberg, *nom. inval.*

*Ixora biflora* var. *fleckeri* Fosberg

Qld

**Ixora coccinea** L.

Qld (naturalised)

**Ixora finlaysoniana** Wall. ex G.Don [*Gen. Hist.* 3: 572 (1834)]

Qld (naturalised)

**Ixora oreogena** S.T.Reynolds & P.I.Forst.

*Ixora* sp. *North Mary LA* (B.P.Hyland 8618)

*Ixora* sp. *N. Mary LA* (B.P.Hyland 8618)

Qld

**Ixora queenslandica** Fosberg, *nom. nov.*

*Ixora triflora* Benth., *nom. illeg.* [*non* (G.Forst.) Seem. (1866)], *p.p.*

*Ixora triflora* S.Moore, *nom. illeg.* [*non* (Forster) Seem. (1866); *nec.* R.Br. ex Benth. (1867)]

*Tarenna triflora* (Benth.) Ali & Robbr., *nom. illeg.* [Should have been *Tarenna queenslandica*]

[*Diplospora ixoroides auct. non F.Muell.*: J.Britten in J.Banks & D.Solander, *Illustrations of Australian plants collected in 1770* 2: 45, pl. 141 (1901); F.M.Bailey, *Comprehensive Catalogue of Queensland Plants* 241, 250 (1913)]

For details of the nomenclatural history of *Ixora triflora* Benth. see D.J.McGillivray, *Contr. New South Wales Natl. Herb.* 4(5): 263 (1972) and S.T.Reynolds & P.I.Forster, *Austrobaileya* 7(2): 47 (2005); 7(2) 266.

Qld

**Ixora timorensis** Decne.

*Pavetta timorensis* (Decne.) Miq.

*Ixora klanderiana* F.Muell.

*Ixora klanderiana* Brock, *orth. var.* [*Native Pl. Northern Australia*: 229 (2001)]

*Ixora klanderiana* Hyland, *orth. var.* [*Austral. Trop. Rain Forest Trees, Shrubs & Vines* (1999) [CD ROM]]

*Ixora kochii* Bremek.

NT, Qld

**KNOXIA** L.

WA, NT, Qld, NSW

**Knoxia stricta** Gaertn. [*Fruct. Sem. Pl.* 1: 122 (1788)]

*Knoxia stricta* Gaertn. *var. stricta*

*Knoxia stricta* *var. typica* Domin, *nom. inval.*

*Knoxia stricta* Miq., *nom. illeg.* [*non* Gaertn. (1788)]

WA, NT

**Knoxia sumatrensis** (Retz.) DC.

*Spermacoce sumatrensis* Retz. [*Observ. Bot. (Retzius)* 4: 23. (1786) (1786/87)]

Qld, NSW

**KOHAUTIA** Cham. & Schtdl.

WA, NT, Qld

**Kohautia australiensis** Halford

WA, NT, Qld

**LARSENAIKIA** Tirveng.

NT, Qld

**Larsenaikia jardinei** (F.Muell. ex Benth.) Tirveng.

*Gardenia jardinei* F.Muell. ex Benth.

*Kailarsenia jardinei* (F.Muell. ex Benth.) Puttock

Qld

**Larsenaikia ochreatea** (F.Muell.) Tirveng.

*Gardenia ochreatea* F.Muell.

*Gardenia ochreatea* F.Muell. *var. ochreatea*

*Gardenia ochreatea* *var. parviflora* F.Muell.

*Kailarsenia ochreatea* (F.Muell.) Puttock

*Gardenia macgillivraei* Benth.

*Gardenia kershawii* F.M.Bailey

Qld

**Larsenaikia suffruticosa** (R.Br. ex Benth.) Tirveng.

*Gardenia suffruticosa* R.Br. ex Benth.

*Kailarsenia suffruticosa* (R.Br. ex Benth.) Puttock

Treated as *Kailarsenia suffruticosa* in the NT.

NT

**LASIANTHUS** Jack, *nom. cons.*

Qld

**Lasianthus hirsutus** (Roxb.) Merr. [*J. Arnold. Arb* 33(3): 229 (1952)]

*Triosteum hirsutum* Roxb. [*Fl. Ind. (Carey & Wallich ed.)* 2: 180 (1824)]

[*Lasianthus cyanocarpus* *auct. non* Jack: R.J.F.Henderson, *Queensland Vasc. Pl.: Names & Dists.*: 297 (1994);

R.J.F.Henderson, *Queensland Pl.: Names & Dist.* 182 (1997); R.J.F.Henderson, *Names & Dist. of Queensland Pl.*: 175

(2002); W.Cooper, *Fruits of the Australian Tropical Rainforest* 444 (2004)]

Qld

**Lasianthus kurzii** Hook.f. [*Fl. Brit. India* 3(7): 183-184 (1880)]

[*Lasianthus strigosus* auct. non Wight: R.J.F.Henderson, *Queensland Vasc. Pl.: Names & Dists.*: 297 (1994); R.J.F.Henderson, *Queensland Pl.: Names & Dist.* 182 (1997); R.J.F.Henderson, *Names & Dist. of Queensland Pl.*: 175 (2002); W.Cooper, *Fruits of the Australian Tropical Rainforest* 444 (2004)]

Qld

**Lasianthus kurzii** Hook.f. var. **kurzii**

Qld

**LEPTOSTIGMA** Arn.

SA, NSW, Vic, Tas

**Leptostigma breviflorum** I.Thomps.

Vic

**Leptostigma reptans** (F.Muell.) Fosberg

*Diodia reptans* F.Muell.

*Nertera reptans* (F.Muell.) Benth.

*Coprosma reptans* (F.Muell.) F.Muell.

SA, NSW, Vic, Tas

**MITRACARPUS** Zucc.

*Mitracarpum* Zucc., orth. var.

NT (naturalised), Qld (naturalised)

**Mitracarpus hirtus** (L.) DC.

*Mitracarpus hirtum* DC., orth. var.

*Spermacoce hirta* L.

NT (naturalised), Qld (naturalised)

**MORINDA** L.

WA, NT, Qld, NSW, Vic

**Morinda ammitia** Halford & A.J.Ford

*Morinda* sp. *Altanmoui Range* (B.P.Hyland 6323) [R.J.F.Henderson, *Queensland Vasc. Pl.: Names & Dists.*: 297 (1994); *Names & Dist. Queensland Pl., Algae & Lichens* 175 (2002)]

Qld

**Morinda bracteata** Roxb.

NT, Qld

**Morinda bracteata** var. **celebica** (Miq.) Valetton

*Morinda bracteata* f. *celebica* Miq. [*Ann. Mus. Lugd.-Bat.* 4(7): 212 (1869)]

*Morinda citrifolia* var. *bracteata* F.M.Bailey, nom. illeg. [*non* (Roxb.) Hook.f. (1880)]

NT, Qld

**Morinda canthoides** (F.Muell.) Halford & R.J.F.Hend.

*Coprosma canthoides* F.Muell., nom. nov.

*Coprosma acutifolia* F.Muell. ex Benth, nom. illeg. [replaced synonym; *non* Hook.f. (1857)]

*Morinda acutifolia* F.Muell., nom. illeg. [Based on *Coprosma canthoides* F.Muell.]

WA, Qld, NSW

**Morinda citrifolia** L.

*Morinda citrifolia* var. *typica* Domin, nom. inval.

WA, NT, Qld

**Morinda constipata** Halford & A.J.Ford

*Morinda sp. Bellenden Ker (W.Cooper+ 1526)* Qld Herbarium

*Morinda sp. (Bellenden Ker)*

*Morinda sp. 2*

Qld

**Morinda jasminoides** A.Cunn.

WA, NT, Qld, NSW, Vic

**Morinda podistra** Halford & A.J.Ford

*Morinda sp. Mt Lewis (L.W.Jessup+ GJM228)* [R.J.F.Henderson, *Names & Dist. of Queensland Pl.*: 175 (2002)]

Qld

**Morinda reticulata** Benth.

*Caelospermum decipiens* Baill., *nom. nov.* [non *Caelospermum reticulatum* (F.Muell.) Benth. (1867)]

*Caelospermum decipiens* Baill., *orth. var.*

Qld

**Morinda retropila** Halford & A.J.Ford

*Gen.(Aq124851) sp. (Boonjee L.J.Webb+ 6837A)*

*Morinda sp. Boonjee*

*Morinda sp. 1*

*Rubiaceae gen. nov. sp. (Boonjee)*

[*Morinda hypotephra auct. non F.Muell.*: Reynolds & Halford in R.J.F Henderson, *Queensland Vasc. Pl.: Names & Dists.*: 297 (1984); Reynolds & Halford in R.J.F.Henderson, *Queensland Pl.: Names & Dist.* 182 (1997)]

Qld

**Morinda umbellata** L.

Qld

**MUSSAENDA** L.

Qld (naturalised)

**Mussaenda philippica** A.Rich. [*Mem. Fam. Rubiac. (Mem. Soc. Hist. Nat. Paris*: 245: 1834); 165 (1830)]

Qld (naturalised)

**MYRMECODIA** Jack

*Epidendroides* Britten, *nom. inval., pro syn.* [published under *Myrmecodia* Jack]

Qld

**Myrmecodia beccarii** Hook.f.

*Epidendroides tetrandra* Britten, *nom. inval., pro syn.* [published under *Myrmecodia beccarii* Hook.f.]

Qld

**Myrmecodia platytyrea** Becc.

Qld

**Myrmecodia platytyrea** subsp. **antoinii** (Becc.) C.R.Huxley & Jebb

*Myrmecodia antoinii* Becc.

Qld

**Myrmecodia tuberosa** Jack

*Myrmecodia armata* DC.

Qld

**NAUCLEA** L.

*Bancalus* Rumph. ex Kuntze, *nom. illeg., nom. superfl.* [*Nauclea* L. cited in synonymy]. (Rumphius = *Herb. Amboinense* 1743 – i.e. pre-1753)

WA, NT, Qld

**Nauclea orientalis** (L.) L.

*Cephalanthera orientalis* L.  
*Bancales orientalis* (L.) Kuntze  
*Sarcocephalus orientalis* (L.) Merr.  
*Nauclea coadunata* Roxb. ex Sm.  
*Sarcocephalus coadunatus* (Roxb. ex Sm.) Druce  
*Sarcocephalis coadunatus* Druce, *orth. var.*  
*Nauclea cordata* Roxb., *nom. inval., nom. nud.* [*Hort. Beng.*: 14 (1814)]  
*Nauclea cordata* Roxb. [*Fl. Ind.* 2:118 (1824)]  
*Platanocarpum cordatum* (Roxb.) Korth. [*Observ. Naubl. Indic.*: 19 (1839)]  
*Sarcocephalus cordatus* (Roxb.) Miq.  
*Nauclea undulata* Roxb., *nom. inval., nom. nud.* [*Hort. Beng.*: 14 (1814)]  
*Nauclea undulata* Roxb. [*Fl. Ind.* 2:118 (1824)]  
*Sarcocephalus undulatus* (Roxb.) Miq. [*Fl. Ned. Ind.* 2: 133 (1856)]  
*Nauclea macrophylla* Blume, *nom. illeg.* [*non* Roxb. (1821); *Bijdr.*: 1010 (1826)]  
*Nauclea grandifolia* DC., *nom. illeg.* [*non* Spreng. (1827); *Prodr.* 4: 345 (1830)]  
*Bancales grandifolius* Kuntze [*Rev. Gen. Pl.* 1: 277 (1891); indirect ref. to basionym]  
*Nauclea glaberrima* Bartl. ex DC. [*Prodr.* 4: 344 (1830)]  
*Sarcocephalus glaberrimus* (Bartl. ex DC.) Miq. [*Fl. Ned. Ind.* 2: 134 (1856)]  
*Nauclea roxburghii* G.Don [*Gen. Hist.* 3: 469 (1832)]  
*Nauclea wallichiana* R.Br. ex G.Don, *nom. illeg.* [*non* Spreng. (1827); *Gen. Hist.* 3: 466 (1832)]  
*Cadamba nocturna* Buch.-Ham. ex Henschel, *nom. inval., nom. nud.*  
*Sarcocephalus leichhardtii* F.Muell., *nom. inval., pro syn., nom. alt.*  
*Sarcocephalus leichhardtii* F.Muell., *orth. var.*  
*Sarcocephalus papagola* Domin  
*Nauclea leichhardtii* Ridsdale, *nom. inval., pro syn.* [*Blumea* 24 (2): 328 (1979)]  
[*Sarcocephalus bartlingii* auct. non (DC.) Miq.: F.M.Bailey, *Queensl. Fl.* 3: 745 (1900)]

WA, NT, Qld

**NEOLAMARCKIA** Bosser

Qld

**Neolamarckia cadamba** (Roxb.) Bosser

*Nauclea cadamba* Roxb.  
[*Anthocephalus chinensis* auct. non (Lam.) A.Rich. ex Walp.: R.J.F.Henderson, *Queensland Vasc. Pl.: Names & Dists.* 294 (1994); R.J.F.Henderson, *Qld. Pl.: Names & Dist.* 180 (1997); R.J.F.Henderson, *Names & Dist. Queensland Pl., Algae & Lichens* 173 (2002)]

Qld

**NEONAUCLEA** Merr.

Qld

**Neonauclea glabra** (Roxb.) Bakh.f. & Ridsdale

*Nauclea glabra* Roxb.  
*Nauclea gordoniana* F.M.Bailey  
*Neonauclea gordoniana* (F.M.Bailey) Ridsdale

Qld

**NERTERA** Banks & Sol. ex Gaertn., *nom. cons.*

*Gomozia* Mutis ex L.f., *nom. rej.* [*Suppl.*: 17 (1781)] [J.Briquet, ed., *Int. Rules of Bot. Nomen.*: 109 (1935); No. 8445]  
*Cunina* Gay

SA, NSW, Vic, Tas

**Nertera granadensis** (Mutis ex L.f.) Druce

*Gomozia granadensis* Mutis ex L.f.  
*Coprosma granadensis* (Mutis ex L.f.) Heads  
*Cunina sanfuentes* Clos [in C.Gay, *Fl. Chil.* 3: 203 (1848)]  
? *Nertera depressa* Banks & Sol. ex Gaertn.

See I.R.Thompson, *Muelleria* 28(1): 34 (2010) for discussion of the use of the name *Nertera depressa* in Australian literature.

SA, NSW, Vic, Tas

**OLDENLANDIA L.**

WA, CoI (naturalised), ChI (naturalised), NT (native and naturalised), Qld (native and naturalised), NSW (native and naturalised)

**Oldenlandia argillacea** (Halford) Halford

*Hedyotis argillacea* Halford

WA, NT, Qld

**Oldenlandia biflora** L.

*Hedyotis biflora* (L.) Lam.

*Thecagonum biflorum* (L.) Babu [*Bull. Bot. Surv. India* 11: 214 (1971)]

*Hedyotis racemosa* Lam.

Qld

**Oldenlandia coerulescens** (F.Muell.) F.Muell.

*Hedyotis coerulescens* F.Muell.

Qld

**Oldenlandia corymbosa** L.

*Hedyotis corymbosa* (L.) Lam.

Infraspecific rank not recognised on CoI or ChI by D.J.Du Puy and I.R.H.Telford, *Fl. Australia* 50: 394 (1993).

WA, CoI (naturalised), ChI (naturalised), NT (naturalised), Qld (naturalised), NSW (naturalised)

**Oldenlandia corymbosa** L. var. **corymbosa**

*Hedyotis* sp. B *Kimberley Flora*

*Hedyotis* sp. B [B.L.Koch & D.A.Halford in J.R.Wheeler (ed.) *et al.*, *Fl. Kimberley Region* 919 (1992)]

WA, NT (naturalised), Qld (naturalised), NSW (naturalised)

**Oldenlandia corymbosa** var. **caespitosa** (Benth.) Verdc.

*Oldenlandia herbacea* var. *caespitosa* Benth.

*Oldenlandia caespitosa* (Benth.) Hiern [*Fl. Trop. Afr.* 3: 61 (1877)]

Qld (naturalised)

**Oldenlandia crouchiana** (F.Muell.) F.Muell.

*Hedyotis crouchiana* F.Muell.

WA

**Oldenlandia delicata** (Halford) Halford

*Hedyotis delicata* Halford

*Oldenlandia* sp. C *Paintings area (A.C. Beaglehole 54305)* WA Herbarium

WA, NT

**Oldenlandia galioides** (F.Muell.) F.Muell.

*Hedyotis galioides* F.Muell.

WA, NT, Qld, NSW

**Oldenlandia gibsonii** Halford

*Oldenlandia* sp. (*Wietalaba N.Gibson 1344*) [R.J.F.Henderson ed., *Queensland Pl.: Names & Dist.* 182 (1997)]

Qld

**Oldenlandia intonsa** Halford

NT

**Oldenlandia kochiae** Halford

*Hedyotis* sp. A *Kimberley Flora*

*Hedyotis* sp. A [B.L.Koch & D.A.Halford in J.R.Wheeler (ed.) *et al.*, *Fl. Kimberley Region* 919 (1992)]

*Oldenlandia* sp. *E One Arm Point* (B.J. Carter 445) WA Herbarium  
WA

**Oldenlandia laceyi** (Halford) Halford  
*Hedyotis laceyi* Halford  
WA, NT, Qld

**Oldenlandia largiflorens** (Halford) Halford  
*Hedyotis largiflorens* Halford  
*Oldenlandia* sp. *D Dog Leg Swamp* (K.F.Kenneally 6718) WA Herbarium  
WA, NT

**Oldenlandia leptocaulis** (Halford) Halford  
*Hedyotis leptocaulis* Halford  
NT

**Oldenlandia mitrasacmoides** (F.Muell.) F.Muell.  
*Hedyotis mitrasacmoides* F.Muell.  
*Anotis mitrasacmoides* (F.Muell.) B.D.Jacks.  
WA, NT, Qld

**Oldenlandia mitrasacmoides** (F.Muell.) F.Muell. subsp. **mitrasacmoides**  
*Oldenlandia* sp. *F Barred Creek* (P.R.Foulkes 79) WA Herbarium  
[*Oldenlandia mitrasacmoides* subsp. *trachymenoides* auct. non (F.Muell.) Halford: J.W.Green, *Census vasc. pl. W. Australia*  
2<sup>nd</sup> edn 155, 263 (1985); C.A.Gardner, *Enum. Pl. Aust. Occid.* 121 (1930)]  
WA, NT, Qld

**Oldenlandia mitrasacmoides** subsp. **nigricans** Halford  
NT, Qld

**Oldenlandia mitrasacmoides** subsp. **trachymenoides** (F.Muell.) Halford  
*Hedyotis trachymenoides* F.Muell.  
*Oldenlandia trachymenoides* (F.Muell.) F.Muell.  
*Oldenlandia trachymenoides* (F.Muell.) F.Muell., *orth. var.*  
*Anotis trachymenoides* (F.Muell.) Domin  
Qld

**Oldenlandia polyclada** (F.Muell.) F.Muell.  
*Hedyotis polyclada* F.Muell.  
Qld

**Oldenlandia pterospora** (F.Muell.) F.Muell.  
*Hedyotis pterospora* F.Muell.  
*Anotis pterospora* (F.Muell.) B.D.Jacks.  
WA, NT, Qld

**Oldenlandia pumila** (L.f.) DC.  
*Hedyotis pumila* L.f.  
ChI (naturalised)

**Oldenlandia spathulata** Halford  
*Hedyotis* sp. '*Talawanta*' (R.Pullen 8916) [M.B.Thomas & W.J.F.McDonald, *Rare & Threat. Pl. Queensland* 2<sup>nd</sup> edn, 48  
(1989)]  
NT, Qld

**Oldenlandia** sp. **Central ranges** (P.K.Latz 8076) NT Herbarium  
NT

**Oldenlandia** sp. **Hamersley Station** (A.A. Mitchell PRP 1479) WA Herbarium  
WA

**Oldenlandia sp. Minute (C.R.Michell 4183)** NT Herbarium

NT

**Oldenlandia spermacoides** (F.Muell.) F.Muell.

*Hedyotis spermacoides* F.Muell.

*Hedyotis spermacoides* F.Muell., *orth. var.*

WA, NT

**Oldenlandia subulata** Korth.

Qld

**Oldenlandia tenelliflora** (Blume) Kuntze [*Gen. Pl.* 1: 292 (1891)]

*Hedyotis tenelliflora* Blume

*Oldenlandia tenelliflora* (Blume) Elmer [isonym]

Qld (extinct)

**Oldenlandia tenelliflora** var. **papuana** Valeton

*Hedyotis tenelliflora* var. *papuana* (Valeton) Merr. & Perry [*J. Arnold Arbor.* 26(1): 3 (1945)]

Qld (extinct)

**Oldenlandia tenuifolia** Burm.f.

*Oldenlandia tenuifolia* J.R.Forst. & G.Forst. [*Fl. Ins. Austr.*: 11 (1786), *nom. illeg.* [later homonym]

*Hedyotis tenuifolia* Smith [in Rees, *Cycl.*: 17 (1811)]

*Oldenlandia aparine* S.Moore [*J. Bot.* 65: 243 (1927)]

NT, Qld

**Oldenlandia thysanota** (Halford) Halford

*Hedyotis thysanota* Halford

NT

**OPERCULARIA** Gaertn.

*Cryptospermum* Young ex Pers.

*Eleutheranthes* F.Muell. ex Benth.

*Eleutheranthes* T.Post & Kuntze, *orth. var.* [*Lex. Gen. Phan.*: 194. (1903)]

*Choristanthus* K.Schum., *nom. inval.*, *nom. prov.*

WA, SA, Qld, NSW, ACT, Vic, Tas

**Opercularia acolytantha** Diels

*Aleurites* sp. *Hazlewood Gorge* (S.G. Pearson SP439) Qld Herbarium

WA

**Opercularia apiciflora** Labill. ex A.Juss.

*Opercularia apiciflora* Labill. [isonym (1805)]

WA

**Opercularia aspera** Gaertn.

*Opercularia aspera* Gaertn. var. *aspera*

*Opercularia hyssopifolia* A.Juss.

*Opercularia aspera* var. *hyssopifolia* (Juss.) Benth. [L.W.Jessup, *Fl. Stth. East. Queensland: Changes to names or status of taxa* (2002)]

*Opercularia ligustrifolia* Juss.

*Opercularia aspera* var. *ligustrifolia* (Juss.) Benth.

Qld, NSW, Vic

**Opercularia diphylla** Gaertn.

Qld, NSW

**Opercularia echinocephala** Benth.

WA

**Opercularia hirsuta** Benth.

WA

**Opercularia hispida** Spreng.

*Opercularia coprosmoides* Miq., *nom. inval., pro syn.* [published under *Opercularia hispida*]

Qld, NSW, ACT, Vic

A.D.Chapman, *Austral. Pl. Name Index* 2118 (1991) regards the name *Opercularia hispida* Spreng. as illegitimate on the basis that the names *Opercularia aspera* Juss. and *Opercularia diphylla* Gaertn. are cited in synonymy. However, as *O. aspera* Juss. is itself illegitimate, and as Sprengel's inclusion of *O. diphylla* is doubtful (listed with a question mark), Sprengel's *O. hispida* is legitimate (see ICBN Art. 52.2. Note1 and Ex.12).

**Opercularia hispidula** Endl.

*Opercularia hispidula* Endl. var. *hispidula*

WA

**Opercularia liberiflora** F.Muell.

*Eleutheranthes opercularina* F.Muell, *nom. inval., pro syn.* [published under *Opercularia liberiflora* F.Muell] [*Fragm.* 4:92 (1864)]

*Eleutheranthes opercularina* (F.Muell.) F.Muell. ex Benth., *nom. illeg.* [Based on *Opercularia liberiflora* F.Muell.]

WA

**Opercularia loganioides** Keighery

*Opercularia* sp. *Twilight Cove* (A.S. George 8562) WA Herbarium

WA

**Opercularia ovata** Hook.f.

*Opercularia micromerioides* Miq., *nom. inval., pro syn.*

SA, Vic, Tas

**Opercularia rubioides** A.Juss.

WA

**Opercularia scabrida** Schltld.

WA, SA, Vic

**Opercularia spermacocea** Labill. ex A.Juss.

*Opercularia spermacocea* Labill., *nom. illeg.* [non Labill. ex A.Juss. (1804), although probably based on the same type]

WA

**Opercularia turpis** F.Muell. ex J.M.Black

*Opercularia turpis* F.Muell. ex Miq., *nom. inval., nom. alt.* [*Ned. Kruidk. Arch.* 4: 109 (1859)]

*Opercularia varia* var. *rigidior* Benth.

F.A.W.Miquel's publication of the name *Opercularia turpis* is invalid, because it was proposed only as an alternative name for *O. hyssopifolia* A.Juss. (= *O. aspera* Gaertn.). See Hj.Eichler, *Suppl. Black's Fl. S. Australia* 288 (1965) for discussion.

SA, NSW, Vic

**Opercularia vaginata** A.Juss.

*Opercularia vaginata* Labill., *nom. illeg.* [non A.L.Juss. (1804)]

WA

**Opercularia varia** Hook.f.

*Opercularia varia* Hook.f. var. *varia*

*Opercularia varia* var. *hispidula* Hook.f.

*Opercularia varia* var. *filiformis* Hook.f.

*Opercularia varia* var. *scabrida* Hook.f.

*Opercularia brachyphylla* Miq., *nom. inval. pro syn.* [published under *Opercularia varia* Hook.f.]

*Opercularia stuartiana* Miq., *nom. inval. pro syn.* [published under *Opercularia varia* Hook.f.]

SA, NSW, Vic, Tas

**Opercularia volubilis** Benth.

WA

**OPHIORRHIZA L.**

Qld

**Ophiorrhiza australiana** Benth.

Qld

**Ophiorrhiza australiana** Benth. subsp. **australiana**

Qld

**Ophiorrhiza australiana** subsp. **heterostyla** Halford

Qld

**PAEDERIA L., nom. cons.**

ChI (naturalised)

**Paederia foetida** L.

ChI (naturalised)

**PAVETTA L.**

WA, NT, Qld, NSW

**Pavetta australiensis** Bremek.

[*Ixora pavetta* auct. non Benth., nom. illeg. [non Andrews (1798)]; J.D.Hooker, *Fl. Tasman.* 2(II) xlv (1859); G.Bentham, *Fl. Austral.* 3: 414 (1867); F.Mueller, *First Systematic Census*: 47 (1882)]

[*Pavetta indica* auct. non L: F.Mueller, *Fragm.* 9: 182 (1875); F.M.Bailey, *Synopsis Queensland Fl.*: 227 (1883); *Queensland Fl* 3: 766 (1900)]

[*Pavetta indica* var. *typica* auct. non Domin, nom. inval. [type variety]: K.Domin, *Biblio. Bot.* 22(89): 1177 (1930)]

Infraspecific rank not recognised in NSW.

Qld, NSW

**Pavetta australiensis** Bremek. var. **australiensis**

Qld

**Pavetta australiensis** var. **pubigera** S.T.Reynolds

Qld

**Pavetta brownii** Bremek.

[*Ixora tomentosa* auct. non Roxb.: G.Bentham, *Fl. Austral.* 3: 414 (1867); Ewart & Davies, *Fl. Northern Territory*: 258 (1917)]

[*Pavetta tomentosa* auct. non Roxb. ex Sm.: F.Mueller, *Fragm.* 9: 182 (1875)]

NT, Qld

**Pavetta brownii** Bremek. var. **brownii**

*Pavetta brownii* var. *glabra* Bremek.

*Pavetta brownii* var. *pubescens* Bremek.

*Pavetta indica* var. *obovata* Domin

*Pavetta insulana* Bremek.

[*Ixora tomentosa* auct. non Roxb.: G.Bentham, *Fl. Austral.* 3: 414 (1867)]

[*Pavetta tomentosa* auct. non Roxb. ex Sm.: F.Mueller, *Fragm.* 9: 182 (1875); F.M.Bailey, *Comprehensive Cat. Queensland Pl*: 245 (1913)]

NT, Qld

**Pavetta brownii** var. **glabrata** S.T.Reynolds

Qld

**Pavetta conferta** S.T.Reynolds

NT

**Pavetta granitica** F.Muell. ex Bremek.

?*Pavetta indica* var. *stenophylla* Domin

*Pavetta modesta* Bremek.

[*Pavetta tomentosa* auct. non Roxb. ex Sm.: F.M.Bailey, *Queensland Ag. J.* 22: 28 (1909), p.p.]

[*Pavetta indica* var. *tomentosa* auct non (Roxb.) Hook.f.: Domin, *Biblioth. Bot.* 89: 624 (1928), p.p.]

Qld

**Pavetta kimberleyana** S.T.Reynolds

[*Ixora tomentosa* auct. non Roxb.: J.W.Green, *Census vasc. pl. W. Australia* 2<sup>nd</sup> edn, 155 (1985)]

[*Pavetta indica* var. *tomentosa* auct non (Roxb.) Hook.f.: K.Domin, *Biblioth. Bot.* 89: 624 (1928), p.p.]

[*Pavetta brownii* auct. non Bremek.: J.W.Green, *Census vasc. pl. W. Australia*, 2<sup>nd</sup> edn 155, 267 (1985); B.L.Koch in J.R.Wheeler (ed.) *et al.*, *Fl. Kimberley Region* 922 (1992)]

[*Pavetta granitica* auct. non (F.Muell.) Bremek.: J.W.Green, *Census vasc. pl. W. Australia*, 2<sup>nd</sup> edn 155, 267 (1985)]

WA

**Pavetta muelleri** Bremek.

WA, NT

**Pavetta platyclada** K.Schum. & Lauterb. [*Fl. Schutzgeb. Südsee*: 750 (1900)]

Qld

**Pavetta rupicola** S.T.Reynolds

[*Pavetta granitica* auct. non F.Muell. ex Bremek.: G.M.Chippendale, *Linn. Soc. New S. Wales* 96: 261 (1972)]

NT, Qld

**Pavetta speciosa** S.T.Reynolds

NT

**Pavetta tenella** S.T.Reynolds

NT

**Pavetta vaga** S.T.Reynolds

NT

**PENTAS** Benth.

Qld (naturalised), NI (naturalised)

**Pentas lanceolata** (Forssk.) Defflers

*Ophiorrhiza lanceolata* Forssk.

Qld (naturalised), NI (naturalised)

**POMAX** Sol. ex DC.

WA, NT, SA, Qld, NSW, ACT, Vic

**Pomax rupestris** F.Muell.

WA, NT

**Pomax sp. desert (A.S. George 11968)** WA Herbarium

[*Pomax umbellata* auct. non (Gaertn.) Sol. ex A.Rich.: J.W.Green, *Census vasc. pl. W. Australia*, 2<sup>nd</sup> edn 155, 273 (1985)]

WA

**Pomax sp. Sand dunes (P.G.Wilson 752)** NT Herbarium

*Pomax A89438 Sand Dunes* [C.R.Dunlop (ed.), *Checkl. Vasc. Pl. NT, Aust.*: 99 (1995)]

NT

**Pomax umbellata** (Gaertn.) Sol. ex A.Rich.

*Pomax umbellata* (Gaertn.) Sol. ex A.Rich. var. *umbellata*

*Opercularia umbellata* Gaertn.

*Opercularia banksiana* Schult., *nom. illeg.* [Based on *Opercularia umbellata* Gaertn.]

*Pomax glabra* DC.

*Pomax umbellata* var. *glabra* (DC.) Domin

*Pomax hirta* DC.

*Pomax umbellata* var. *hirta* (DC.) Domin

*Pomax umbellata* var. *hirta* is recognised as a distinct taxon in Qld.

SA, Qld, NSW, ACT, Vic

**PSYCHOTRIA** L., *nom. cons.* [J.Briquet et. al., (eds.) *Verhandlungen des internationalen botanischen Kongresses in Wien 1905*: 91 (1906) No. 8396]

*Myrstiphyllum* P.Browne, *nom. rej.*

*Psychotrophum* P.Browne, *nom. rej.*

WA, NT, Qld, NSW, LHI

**Psychotria carronis** C.Moore & F.Muell.

*Uragoga carronis* (F.Muell.) Kuntze

LHI

**Psychotria coelosperma** F.M.Bailey

*Psychotria coelospermum* F.M.Bailey, *orth. var.*

NT, Qld

**Psychotria dallachiana** Benth.

*Uragoga dallachiana* (Benth.) Kuntze

*Uragoga dallachyana* Kuntze, *orth. var.*

Qld

**Psychotria daphnoides** A.Cunn. ex Hook.

*Uragoga daphnoides* (Hook.) Kuntze

*Uragoga daphnodes* Kuntze, *orth. var.*

Infraspecific rank not recognised in the NT.

NT, Qld, NSW

**Psychotria daphnoides** Hook. var. **daphnoides**

*Psychotria daphnoides* f. 'small-leaved' [*Fl. NSW* 3: 502]

Qld, NSW

**Psychotria daphnoides** var. **angustifolia** Benth.

Qld

**Psychotria daphnoides** var. **pubescens** F.M.Bailey

*Psychotria daphnoides* f. 'large-leaved' [*Fl. NSW* 3: 502]

Qld, NSW

**Psychotria fitzalanii** Benth.

*Psychotria fitzalani* Benth., *orth. var.*

*Uragoga fitzalanii* (Benth.) Kuntze

*Uragoga fitzalani* Kuntze, *orth. var.*

Qld

**Psychotria interstans** Domin

Qld

**Psychotria loniceroides** Sieber ex DC.

*Psychotria loniceroides* Sieber ex DC. var. *loniceroides*

*Psychotria loniceroides* var. *typica* Domin, *nom. inval.*

*Myrstiphyllum loniceroides* (DC.) Britten

*Uragoga loniceroides* (DC.) Kuntze

*Uragoga lonicerodes* (DC.) Kuntze, *orth. var.*

NT, Qld, NSW

**Psychotria lorentzii** Valetton [*Nova Guinea* 8: 492 (1911)]

*Psychotria* sp. 'Lizard Island' (R.L. & A. Specht LI410) [M.B.Thomas & W.J.F.McDonald, *Rare & Threat. Pl. Queensland* 2nd edn, 48 (1989)]

Qld

**Psychotria nesophila** F.Muell.

*Myrstiphyllum nesophilum* (F.Muell.) Britten

*Myrstiphyllum nesophyllum* Britten, *orth. var.*

*Uragoga nesophila* (F.Muell.) Kuntze

WA, NT, Qld

**Psychotria polioSTEMMA** Benth.

*Uragoga polioSTEMMA* (Benth.) Kuntze

Qld

**Psychotria simmondsiana** F.M.Bailey

Infraspecific rank not recognised in NSW.

Qld, NSW

**Psychotria simmondsiana** F.M.Bailey var. **simmondsiana**

*Psychotria simmondsiana* *Spreading form* [G.J.Harden *et al.*, *Rainforest Trees & Shrubs* 207 (2006)]

Qld

**Psychotria simmondsiana** var. **exigua** F.M.Bailey

*Psychotria exigua* (F.M.Bailey) Domin

*Psychotria simmondsiana* *Upright form* [G.J.Harden *et al.*, *Rainforest Trees & Shrubs* 207 (2006)]

Qld

**Psychotria simmondsiana** var. **glabrescens** F.M.Bailey

Qld

**Psychotria sp. Daintree NP (P.I.Forster+ PIF21974)** Qld Herbarium

*Wendlandia* sp. *Mt Lewis* (L.W.Jessup+ GJM1574) [R.J.F.Henderson, *Queensland Vasc. Pl.: Names & Dists.* 301 (1994);

R.J.F.Henderson, *Queensland Pl.: Names & Dist.* 184 (1997)]

Qld

**Psychotria sp. Danbulla (S.T.Blake 15262)** Qld Herbarium

Qld

**Psychotria sp. Mt Finnigan (L.J.Brass 20044)** Qld Herbarium

*Psychotria* sp. *Mt Finnigan* (L.J.Brass 20044) R.J.F.Hend., *orth. var.* [R.J.F.Henderson, *Queensland Pl.: Names & Dist.* 183 (1997)]

Qld

**Psychotria sp. Mt Lewis (V.K.Moriarty 2445)** Qld Herbarium

*Psychotria* sp. 'Mt Lewis, Thornton Peak' (G.P.Guymer 2018) [M.B.Thomas & W.J.F.McDonald, *Rare & Threat. Pl. Queensland* 2nd edn, 48 (1989)]

Qld

**Psychotria sp. Pajinka (W.Cooper+ WWC1435)** Qld Herbarium

Qld

**Psychotria sp. Shute Harbour (L.J.Webb+ 7916)** Qld Herbarium

Qld

**Psychotria sp. Utchee Creek (H.Flecker NQNC5313)** Qld Herbarium

*Gaertnera australiana* C.T.White

*Psychotria* sp. [C. F. van Beusekom, *Blumea* 15: 390 (1967 [1968]); S.T.Malcomber & C.M.Taylor, *Ann. Missouri Bot. Gard.* 96: 660 (2009)]

Qld

**Psychotria submontana** Domin

Qld

**PSYDRAX** Gaertn.

WA, NT, SA, Qld, NSW

**Psydrax ammophila** S.T.Reynolds & R.J.F.Hend.

*Canthium* sp. (Headingly Station R.A.Perry 848) [R.J.F.Henderson, *Names & Dist. Queensland Pl., Algae & Lichens* 174 (2002)]

[*Canthium attenuatum* auct.non R.Br.ex Benth.: H.R.Toelken in H.R.Toelken & J.P.Jessop, *Fl. S. Australia* 4th edn, 2: 1063 (1986), p.p.]

[*Canthium latifolium* auct.non F.Muell.ex Benth.: H.R.Toelken in H.R.Toelken & J.P.Jessop, *Fl. S. Australia* 4th edn, 2: 1063(1986), p.p.]

WA, NT, SA, Qld

**Psydrax attenuata** (R.Br. ex Benth.) S.T.Reynolds & R.J.F.Hend.

*Canthium attenuatum* R.Br. ex Benth.

*Plectronia attenuata* (R.Br. ex Benth.) C.A.Gardner

WA, NT, Qld

**Psydrax attenuata** (R.Br. ex Benth.) S.T.Reynolds & R.J.F.Hend. var. **attenuata**

NT, Qld

**Psydrax attenuata** (R.Br. ex Benth.) S.T.Reynolds & R.J.F.Hend. f. **attenuata**

NT, Qld

**Psydrax attenuata** f. **megalantha** S.T.Reynolds & R.J.F.Hend.

Qld

**Psydrax attenuata** f. **myrmecophila** S.T.Reynolds & R.J.F.Hend.

*Canthium attenuatum* var. *Lawn Hill NP (C.O'Keefe 2)* [R.J.F.Henderson, *Names & Dist. Queensland Pl., Algae & Lichens* 174 (2002)]

NT, Qld

**Psydrax attenuata** var. **tenella** S.T.Reynolds & R.J.F.Hend.

WA, NT

**Psydrax banksii** S.T.Reynolds & R.J.F.Hend.

*Canthium* sp. *Friday Island (L.J.Brass 13158)* [R.J.F.Henderson, *Queensland Vasc. Pl.: Names & Dist.* 295 (1994)]

*Canthium* sp. *Friday Island (L.J.Brass 18158)* [R.J.F.Henderson & A.Bolin, *Corrections to Queensland Vasc. Pl.: Names & Dist.* 4 (5 Aug 1994); R.J.F.Henderson, *Queensland Pl.: Names & Dist.* 180 (1997); R.J.F.Henderson, *Names & Dist. Queensland Pl., Algae & Lichens* 174 (2002)]

Qld

**Psydrax forsteri** S.T.Reynolds & R.J.F.Hend.

*Canthium* sp. *Duaranga (N.H.Speck 1819)* [R.J.F.Henderson, *Queensland Pl.: Names & Dist.* 180 (1997); *Names & Dist. Queensland Pl., Algae & Lichens* 174 (2002)]

Qld

**Psydrax graciliflora** (Merr. & L.M.Perry) S.T.Reynolds & R.J.F.Hend.

*Canthium graciliflorum* Merr. & L.M.Perry

*Canthium* sp. *Cape Melville (D.G.Fell+ DGF2702)* [R.J.F.Henderson, *Queensland Pl.: Names & Dist.* 180 (1997)]

*Canthium* sp. *Altanmoui Range (D.G.Fell+ DGF2702)* [R.J.F.Henderson, *Queensland Vasc. Pl.: Names & Dists.* 295 (1994); R.J.F.Henderson, *Queensland Pl.: Names & Dist.* 180 (1997)]

Qld

**Psydrax johnsonii** S.T.Reynolds & R.J.F.Hend.

*Canthium* sp. *Berrigurra Station (E.R.Anderson 2829)* [R.J.F.Henderson, *Queensland Vasc. Pl.: Names & Dists.* 295 (1994); R.J.F.Henderson, *Queensland Pl.: Names & Dist.* 180 (1997); R.J.F.Henderson, *Names & Dist. Queensland Pl., Algae & Lichens* 174 (2002)]

Qld

**Psydrax lamprophylla** (F.Muell.) Bridson

*Canthium lamprophyllum* F.Muell.

*Canthium* sp. 1 [Stanley & Ross, *Fl. South-eastern Queensland* 2: 343 (1986)]

[*Canthium didymum auct. non* C.F.Gaertn.: F.M.Bailey, *Queensland Fl.* 3: 764 (1900)]

Qld, NSW

**Psydrax lamprophylla** (F.Muell.) Bridson f. **lamprophylla**

Qld, NSW

**Psydrax lamprophylla** f. **latissima** S.T.Reynolds & R.J.F.Hend.

Qld

**Psydrax latifolia** (F.Muell. ex Benth.) S.T.Reynolds & R.J.F.Hend.

*Canthium latifolium* F.Muell. ex Benth.

*Plectronia latifolia* (F.Muell. ex Benth.) J.M.Black

WA, NT, SA, Qld, NSW

**Psydrax laxiflorens** S.T.Reynolds & R.J.F.Hend.

*Canthium* sp. *Herberton Range (S.F.Kajewski 1377)* [R.J.F.Henderson, *Queensland Vasc. Pl.: Names & Dists.*: 295 (1994); *Queensland Pl.: Names & Dist.* 180 (1997); *Names & Dist. Queensland Pl., Algae & Lichens* 174 (2002)]

Qld

**Psydrax lepida** S.T.Reynolds & R.J.F.Hend.

*Canthium* sp. *Cooktown (V.Scarth-Johnson AQ314008)* [R.J.F.Henderson, *Names & Dist. Queensland Pl., Algae & Lichens* 174 (2002)]

Qld

**Psydrax longipes** S.T.Reynolds & R.J.F.Hend.

*Canthium* sp. *Larcom Gully (N.Gibson 1057)* [R.J.F. Henderson, *Queensland Pl.: Names & Dist.* 180 (1997); *Names & Dist. Queensland Pl., Algae & Lichens* 174 (2002)]

Qld

**Psydrax montigena** S.T.Reynolds & R.J.F.Hend., *nom. nov.*

*Ixora orophila* C.T.White, *nom. illeg.* [non Bremek.(1937)]

*Canthium* sp. 1 (Thornton Peak) [Briggs & Leigh, *Rare or Threat. Aust. Pl.*: 94 (1988)]

*Canthium* sp. *Thornton Peak (H.Flecker s.n. Dec 1949)* [M.B.Thomas & W.J.F.McDonald, *Rare & Threat. Pl. Queensland* 2nd edn, 47 (1989)]

*Canthium* sp. *Thornton Peak (H.Flecker NQNC7110)* [R.J.F.Henderson, *Queensland Vasc. Pl.: Names & Dists.*: 295 (1994); *Queensland Pl.: Names & Dist.* 181 (1997); *Names & Dist. Queensland Pl., Algae & Lichens* 174 (2002)]

Qld

**Psydrax odorata** (G.Forst.) A.C.Sm. & S.P.Darwin

*Psydrax odorata* (G.Forst.) A.C.Sm. & S.P.Darwin f. *odorata*

*Psydrax odorata* (G.Forst.) A.C.Sm. & S.P.Darwin var. *odorata*

*Coffea odorata* G.Forst.

*Canthium odoratum* (G.Forst.) Seem.

*Plectronia odorata* (G.Forst.) F.Muell.

*Plectronia odorata* (G.Forst.) F.Muell. var. *odorata*

*Canthium lucidum* Hook. & Arn.

*Plectronia hookeriana* Domin, *nom. nov.* [non *Plectronia lucida* De Wild. & T.Durand (1900)]

*Plectronia hookeriana* Domin var. *hookeriana*

*Plectronia hookeriana* var. *typica* Domin

*Plectronia hookeriana* var. *dietrichiae* Domin

*Canthium odoratum* f. 'Coastal form' NSW Herbarium

*Canthium lucidum* Hook. & Arn. is sometimes listed as illegitimate; however, the earlier publication by R.Brown (*in* H.Salt, *Voy. Abyss.* Appendix 65 (1814)) is a *nomen nudum*.

WA, NT, Qld, NSW

**Psydrax odorata** subsp. **arnhemica** S.T.Reynolds & R.J.F.Hend.

*Canthium D55756 Arnhem Land* [C.R.Dunlop (ed.), *Checkl. Vasc. Pl. NT, Aust.*: 98 (1995)]

*Psydrax odorata* var. *arnhemica* S.T.Reynolds ms

WA, NT

**Psydrax odorata** subsp. **australiana** S.T.Reynolds & R.J.F.Hend.

*Canthium odoratum* subsp. *Didcot* (P.I.Forster PIF14127) [R.J.F.Henderson, *Names & Dist Queensland Pl., Algae & Lichens*: 174 (2002)]

Qld, NSW

**Psydrax odorata** subsp. **buxifolia** (Benth.) S.T.Reynolds

*Canthium buxifolium* Benth.

NSW

**Psydrax odorata** f. **australiana** S.T.Reynolds & R.J.F.Hend.

*Canthium odoratum* f. *40Mile Scrub*(B.P.Hyland 13989) [R.J.F.Henderson, *Names & Dist. Queensland Pl., Algae & Lichens* 174 (2002)]

Qld, NSW

**Psydrax odorata** f. **Brigooda** (P.I.Forster PIF5657) Qld Herbarium

*Canthium buxifolium* f. *Brigooda* (P.I.Forster PIF5657) [R.J.F.Henderson, *Names & Dist. Queensland Pl., Algae & Lichens* 174 (2002)]

Qld

**Psydrax odorata** f. **buxifolia** (Benth.) S.T.Reynolds & R.J.F.Hend.

Qld, NSW

**Psydrax odorata** f. **foveolata** S.T.Reynolds & R.J.F.Hend.

Qld

**Psydrax odorata** f. **parviflorifera** S.T.Reynolds & R.J.F.Hend.

*Psydrax odorata* f. *parviflorifera* S.T.Reynolds & R.J.F.Hend., *orth. var.*

*Canthium* sp. *Mt Alford* (L.H.Bird AQ408941) [R.J.F.Henderson, ed., *Queensland Pl.: Names & Dist.* 180 (1997)]

*Canthium buxifolium* var. *Mt Alford* (L.H.Bird AQ408941) [R.J.F.Henderson, *Names & Dist Queensland Pl., Algae & Lichens*: 174 (2002)]

Qld

**Psydrax odorata** f. **subnitida** S.T.Reynolds

*Canthium oleifolium* var. *pedunculatum* Maiden & R.T.Baker

*Canthium odoratum* f. *Texas* (P.I.Forster PIF14257) [R.J.F.Henderson, *Names & Dist Queensland Pl., Algae & Lichens*: 174 (2002)]

Qld, NSW

**Psydrax oleifolia** (Hook.) S.T.Reynolds & R.J.F.Hend.

*Canthium oleifolium* Hook.

Qld, NSW

**Psydrax pallida** S.T.Reynolds & R.J.F.Hend.

*Canthium* sp. *Dixie Station* (S.T.Garnett 1545) [R.J.F.Henderson, *Queensland Pl.: Names & Dist.* 180 (1997); *Names & Dist. Queensland Pl., Algae & Lichens* 174 (2002)]

Qld

**Psydrax paludosa** S.T.Reynolds & R.J.F.Hend.

*Canthium* sp. *Weipa* (A.Morton 1773) [R.J.F.Henderson, *Queensland Vasc. Pl.: Names & Dists.*: 295 (1994); Qld. Pl.: *Names & Dist.* 181 (1997); *Names & Dist. Queensland Pl., Algae & Lichens* 173 (2002)]

*Canthium* sp. *Wenlock River* (J.R.Clarkson+ 8418) [R.J.F.Henderson, *Queensland Vasc. Pl.: Names & Dists.*: 295 (1994); *Queensland Pl.: Names & Dist.* 181 (1997)]

NT, Qld

**Psydrax pendulina** S.T.Reynolds & R.J.F.Hend.

*Canthium* sp. *A Kimberley Flora* (K.F. Kenneally 9020) WA Herbarium

*Canthium* sp. A [B.L.Koch in J.R.Wheeler (ed.) *et al.*, *Fl. Kimberley Region* 906 (1992)]

WA, NT

**Psydrax reticulata** (C.T.White) S.T.Reynolds & R.J.F.Hend.

*Plectronia odorata* var. *reticulata* C.T.White

*Canthium* sp. 2 (Thursday Island) [Briggs & Leigh, *Rare or Threat. Aust. Pl.*: 94 (1988)]

*Canthium* sp. 'Thursday Island' (E.Cowley, 10, 29) [M.B.Thomas & W.J.F.McDonald, *Rare & Threat. Pl. Queensland* 2nd edn, 47 (1989)]

*Canthium* sp. Thursday Island (E.Cowley, 10) [R.J.F.Henderson, *Queensland Vasc. Pl.: Names & Dists.*: 295 (1994); *Queensland Pl.: Names & Dist.* 181 (1997); *Names & Dist. Queensland Pl., Algae & Lichens* 174 (2002)]

Qld

**Psydrax rigidula** S.T.Reynolds & R.J.F.Hend.

WA

**Psydrax saligna** S.T.Reynolds & R.J.F.Hend.

NT, Qld

**Psydrax saligna** S.T.Reynolds & R.J.F.Hend. f. **saligna**

*Canthium* sp. (T.Stuart TWR116) [R.J.F. Henderson, *Queensland Pl.: Names & Dist.* 180 (1997); *Names & Dist. Queensland Pl., Algae & Lichens* 174 (2002)]

Qld

**Psydrax saligna** f. **filiformis** S.T.Reynolds & R.J.F.Hend.

NT, Qld

**Psydrax suaveolens** (S.Moore) S.T.Reynolds & R.J.F.Hend.

*Canthium suaveolens* S.Moore

*Canthium lineare* E.Pritz.

*Plectronia linearis* (E.Pritz.) J.M.Black

WA, NT, SA

**Psydrax tropica** S.T.Reynolds & R.J.F.Hend.

*Canthium* sp. Whitfield Range (B.P.Hyland 1020) [R.J.F.Henderson, *Queensland Vasc. Pl.: Names & Dists.*: 295 (1994); *Queensland Pl.: Names & Dist.* 181 (1997); *Names & Dist. Queensland Pl., Algae & Lichens* 173 (2002)]

Qld

**RANDIA** L.

Qld (native and doubtfully naturalised), NSW

**Randia audasii** C.T.White

Qld

**Randia exaltata** Griff.

Qld (doubtfully naturalised)

**Randia moorei** F.Muell. ex Benth.

*Xeromphis* sp. [S.W.L.Jacobs & J.Pickard, *Pl. New South Wales* 190 (1981)]

Qld, NSW

**Randia** sp. Gordon Creek (B.P.Hyland 15252) Qld Herbarium

Qld

**Randia tuberculosa** F.M.Bailey

Qld

**RICHARDIA** L.

*Richardsonia* Kunth, *nom. inval.*, *nom. nud.* [*Mem. Mus. Hist. Nat.* 4: 430 (1818)]

*Richardsonia* Kunth, *nom. illeg.*, *nom. superfl.* [based on *Richardia* L. (1753); *Nov. Gen. Sp.* (Quarto edn) 3: 350 (1819)]

WA (naturalised), NT (naturalised), Qld (naturalised), NSW (naturalised), LHI (naturalised), ACT (doubtfully naturalised)

**Richardia brasiliensis** Gomes

*Richardsonia brasiliensis* (Gomes) Hayne

WA (naturalised), NT (naturalised), Qld (naturalised), NSW (naturalised)

**Richardia humistrata** (Cham. & Schltdl.) Steud. [*Nomencl. Bot.* 2nd edn, 2: 459 (1841)]

*Richardsonia humistrata* Cham. & Schltdl.

NSW (naturalised)

**Richardia scabra** L.

*Richardsonia scabra* (L.) F.M.Bailey

*Richardia pilosa* Ruiz & Pav. [*Flora Peruviana* 3: 50. (1802)]

*Richardsonia pilosa* (Ruiz & Pav.) Kunth

WA (naturalised), NT (naturalised), Qld (naturalised), NSW (naturalised)

**Richardia stellaris** (Cham. & Schltdl.) Steud.

*Richardsonia stellaris* Cham. & Schltdl.

Qld (naturalised), NSW (naturalised), LHI (naturalised), ACT (doubtfully naturalised)

**SCYPHIPHORA** C.F.Gaertn.

*Epithinia* Jack

WA, NT, Qld

**Scyphiphora hydrophylacea** C.F.Gaertn.

*Scyphiphora hydrophylacea* C.F.Gaertn., *orth. var.*

*Epithinia malayana* Jack

WA, NT, Qld

**SHERARDIA** L.

WA (naturalised), SA (naturalised), Qld (doubtfully naturalised), NSW (naturalised), LHI (naturalised), NI (naturalised), ACT (naturalised), Vic (naturalised), Tas (naturalised)

**Sherardia arvensis** L.

WA (naturalised), SA (naturalised), Qld (doubtfully naturalised), NSW (naturalised), LHI (naturalised), NI (naturalised), ACT (naturalised), Vic (naturalised), Tas (naturalised)

**SPERMACOCE** L.

*Tardavel* Adans., *nom. rej.* [Briquet, J. ed., *Int. Rules of Bot. Nomen.*: 109 (1935); No. 8473]

*Borreria* G.Mey.

*Bigelovia* Spreng. [*Syst. Veg.* 1: 366, 404. (1824) ('1825'), *non* J. E. Smith (1819); *nec Bigelowia* Raf. (1817), *nom. rej.*; *nec Bigelowia* A. P. de Candolle 1836, *nom. cons.*] [ING]

*Bigelowia* Benth., *orth. var.* [For Sprengel's name]

WA, CoI (naturalised), ChI (native and naturalised), NT (native and naturalised), Qld (native and naturalised), NSW

**Spermacoce aequabilis** Harwood

NT

**Spermacoce argillacea** Harwood

WA, NT, Qld

**Spermacoce articularis** L.f.

*Borreria articularis* (L.f.) F.N.Williams [*Bull. Herb. Boissier* 2(5): 956 (1905)]

[*Spermacoce hispida* *auct. non* L.: C.T.White, *Proc. Roy. Soc. Queensland* 50: 78 (1939)]

NT (naturalised), Qld (naturalised)

**Spermacoce aurantiseta** Harwood

NT

**Spermacoce auriculata** F.Muell.

*Borreria australiana* Specht  
NT, Qld

**Spermacoce baileyana** Domin

*Borreria baileyana* (Domin) Merr. & Perry  
*Spermacoce pogostoma* var. *hispida* F.M.Bailey  
Qld

**Spermacoce brachystema** Benth.

*Spermacoce brachystema* Benth. var. *brachystema*  
*Spermacoce brachystema* Benth. subvar. *brachystema*  
*Borreria brachystema* (Benth.) Valetton  
*Spermacoce stricta* auct. non L.f.: F.Mueller, *Fragm.* 4: 41 (1863)]  
WA, NT, Qld, NSW

**Spermacoce brevicilia** Harwood

NT

**Spermacoce brevidens** Harwood

NT

**Spermacoce breviflora** F.Muell. ex Benth.

*Borreria breviflora* (F.Muell ex Benth.) Specht  
WA, NT

**Spermacoce buckleyi** Fosberg

Qld

**Spermacoce calliantha** Harwood

NT

**Spermacoce cardiophora** Harwood

NT

**Spermacoce caudata** Harwood

NT

**Spermacoce congestanthera** Harwood

NT

**Spermacoce constricta** Harwood

WA, NT

**Spermacoce cristulata** Domin

Qld

**Spermacoce debilis** Benth.

Qld

**Spermacoce discreta** Harwood

NT

**Spermacoce diversistyla** Harwood

NT

**Spermacoce dolichosperma** Harwood

WA, NT, Qld

**Spermacoce elaiosoma** Harwood

*Spermacoce laevigata* var. *hispida* Benth.

*Spermacoce purpureo-caerulea* Benth., *nom. inval., pro syn.*  
*Borreria geeingwa* var. *hispida* (Benth.) Specht

NT

**Spermacoce erectiloba** Harwood

NT

**Spermacoce erosa** Harwood

NT

**Spermacoce erythrosepala** Harwood

NT

**Spermacoce everistiana** Fosberg

Qld

**Spermacoce exilis** (L.O.Williams) C.D.Adams ex W.C.Burger & C.M.Taylor [*Fieldiana: Bot., New Series* 33: 316, f. 5 (1993)]

*Borreria exilis* L.O.Williams [*Phytologia* 28(3): 227 (1974)]

*Spermacoce mauritiana* Gideon

ChI, Qld (naturalised)

**Spermacoce fabiformis** Harwood

NT, Qld

**Spermacoce gibba** Harwood

WA, NT

**Spermacoce gilliesiae** (Specht) J.R.Clarkson

*Borreria gilliesae* Specht

*Spermacoce laevigata* var. *dilatata* Benth.

*Borreria geeingwa* var. *dilatata* (Benth.) Specht

NT

**Spermacoce graniticola** Harwood

NT

**Spermacoce hillii** (Chippend.) Govaerts

*Borreria hillii* Chippend.

*Spermacoce scabra* Ewart, *nom. illeg.* [*non* Willd. (1797)]

WA, NT, Qld

**Spermacoce inaperta** F.Muell.

*Borreria inaperta* (F.Muell.) K.Schum.

NT

**Spermacoce jacobsonii** F.M.Bailey

*Spermacoce jacobsoni* F.M.Bailey, *orth. var.*

*Spermacoce jacobsonii* F.M.Bailey var. *jacobsonii*

Qld

**Spermacoce juncta** Harwood

NT

**Spermacoce laevigata** F.Muell.

*Borreria geeingwa* Specht

*Borreria geeingwa* Specht var. *geeingwa*

WA, NT

**Spermacoce lamprosperma** Harwood

NT

- Spermacoce latifolia** Aubl.  
*Borreria latifolia* (Aubl.) K.Schum.  
 NT (naturalised), Qld (naturalised)
- Spermacoce latimarginata** Harwood  
 NT, Qld
- Spermacoce leptoloba** Benth.  
*Borreria leptoloba* (Benth.) Specht  
 WA, NT
- Spermacoce lignosa** Harwood  
 NT
- Spermacoce marginata** Benth.  
*Tardavel marginata* (Benth.) Britten  
 Qld
- Spermacoce membranacea** R.Br. ex Benth.  
*Borreria membranacea* (R.Br. ex Benth.) Specht  
 NT
- Spermacoce multicaulis** Benth.  
*Borreria multicaulis* (Benth.) Specht  
 Qld
- Spermacoce occidentalis** Harwood  
 WA, NT
- Spermacoce occultiseta** Harwood  
 NT
- Spermacoce omissa** J.R.Clarkson, *nom. nov.*  
*Spermacoce suffruticosa* R.Br. ex Benth., *nom. illeg.* [replaced synonym; *non* Loefl. (1758)]  
*Borreria suffruticosa* Specht, *nom. nov.*  
 NT, Qld
- Spermacoce papuana** F.Muell. [*Descriptive Notes on Papuan Plants* 1: 27 (1876)]  
*Borreria papuana* (F.Muell.) Merr. & L.M.Perry [*J. Arnold Arbor.* 26(1): 34 (1945)]  
 Qld
- Spermacoce pessima** Harwood  
 NT
- Spermacoce phaeosperma** Harwood  
 WA, NT
- Spermacoce phalloides** Harwood  
*Spermacoce involucrata* O.Schwarz, *nom. illeg.* [*non* Pursh (1814)]  
*Borreria involucrata* (O.Schwarz) Chippend.  
 NT
- Spermacoce platyloba** Harwood  
 NT, Qld
- Spermacoce pogostoma** Benth.  
*Spermacoce pogostoma* Benth. var. *pogostoma*  
*Borreria pogostoma* (Benth.) K.Schum.  
 WA, NT
- Spermacoce prostrata** Aubl.

Qld (naturalised)

**Spermacoce protrusa** Harwood

NT

**Spermacoce redacta** Harwood

NT

**Spermacoce remota** Lam.

*Borreria remota* (Lam.) Bacigalupo & E.L.Cabral

*Spermacoce assurgens* Ruiz & Pav.

*Borreria assurgens* (Ruiz & Pav.) Griseb.

*Spermacoce* sp. *Slade Point* (G.N.Batianoff+ 920825) [R.J.F.Henderson, *Queensland Pl.: Names & Dist.* 184 (1997)]

WA, CoI (naturalised), ChI (naturalised), NT (naturalised), Qld (naturalised)

**Spermacoce resinosula** Harwood

NT

**Spermacoce reticulata** Harwood

NT

**Spermacoce retitesta** Harwood

NT

**Spermacoce rupicola** Harwood

WA, NT

**Spermacoce scabrisina** Harwood

NT

**Spermacoce** sp. **Abbreviata** (A.A.Mitchell 3473) WA Herbarium

WA

**Spermacoce** sp. **Andoom** (A.Morton AM1150) Qld Herbarium

Qld

**Spermacoce** sp. **Berthier Dunes** (R.L.Barrett RLB 5753) WA Herbarium

WA

**Spermacoce** sp. **Coen** (R.K.Harwood 1478) Qld Herbarium

*Spermacoce* sp. *Weipa* (R.L.Specht+ W490) Qld Herbarium

Qld

**Spermacoce** sp. **Cylindrata** (R.K. Harwood 1443) NT Herbarium

*Spermacoce* sp. A [J.R.Wheeler in J.R.Wheeler (ed.) *et al.*, *Fl. Kimberley Region* 928 (1992)]

*Spermacoce* sp. A *Kimberley Flora* (T.E.H. Aplin *et al.* 995)

*Spermacoce* sp. B [J.R.Wheeler in J.R.Wheeler (ed.) *et al.*, *Fl. Kimberley Region* 929 (1992)]

*Spermacoce* sp. B *Kimberley Flora* (K.F. Kenneally 10883)

WA

**Spermacoce** sp. **Dislyn** (A.R.Bean 14098) Qld Herbarium

Qld

**Spermacoce** sp. **Garraway Creek** (P.I.Forster PIF15461) Qld Herbarium

Qld

**Spermacoce** sp. **Gibb River Road** (K.F. Kenneally 12053) WA Herbarium

WA

**Spermacoce** sp. **Hippocrepica** (C.R.Dunlop 5407) WA Herbarium

WA

- Spermacoce sp. Lappa (P.I.Forster+ PIF18572)** Qld Herbarium  
Qld
- Spermacoce sp. Laura (A.R.Bean 1807)** Qld Herbarium  
Qld
- Spermacoce sp. Lorim Point (A.Morton AM1237)** Qld Herbarium  
Qld
- Spermacoce sp. Mareeba (S.T.Blake 13418B)** Qld Herbarium  
Qld
- Spermacoce sp. Melanosperma (R.K. Harwood 1442)** WA Herbarium  
WA
- Spermacoce sp. Mt Hart (D. Dureau 159)** WA Herbarium  
WA
- Spermacoce sp. Musgrave (J.Wrigley+ NQ1579)** Qld Herbarium  
Qld
- Spermacoce sp. Natal Downs (R.J.Fensham 2259)** Qld Herbarium  
Qld
- Spermacoce sp. Normanton (R.Pullen 8839)** Qld Herbarium  
Qld
- Spermacoce sp. Nudiuscula (A.A.Mitchell 3459a)** WA Herbarium  
WA
- Spermacoce sp. C Kimberley Flora (K.F.Kenneally 7960)** WA Herbarium  
WA
- Spermacoce sp. Pascoe River (L.J.Brass 19530)** Qld Herbarium  
Qld
- Spermacoce sp. Platysperma (J.R.Clarkson 6546)** NT Herbarium  
[*Spermacoce rupicola* auct. non Harwood: R.Harwood & S. Desein, *Austral. Syst. Bot.* 18(4): 358 (2005), p.p.]  
WA, NT
- Spermacoce sp. Polygama (R.K.Harwood 1537)** WA Herbarium  
WA
- Spermacoce sp. Saxatilis (R.K.Harwood 1538)** WA Herbarium  
WA
- Spermacoce sp. Temple Bay (P.I.Forster PIF8975)** Qld Herbarium  
Qld
- Spermacoce sp. Wenloch (R.K.Harwood 1531)** Qld Herbarium  
Qld
- Spermacoce sp. Yarraden (R.K.Harwood 1470)** Qld Herbarium  
Qld
- Spermacoce stenophylla** F.Muell.  
*Borreria carpentariae* Specht  
*Spermacoce exserta* Benth., *nom. illeg.* [non Roxb. (1820)]  
*Borreria exserta* (Benth.) K.Schum.  
*Spermacoce islana* Govaerts

WA, NT, Qld

**Spermacoce stigmatica** Harwood

NT

**Spermacoce suprahila** Harwood

NT

**Spermacoce tectanthera** Harwood

NT

**Spermacoce trichosiphonia** Harwood

NT

**Spermacoce uniseta** F.M.Bailey

Qld

**Spermacoce verticillata** L.

*Borreria verticillata* (L.) G.Mey.

NT (naturalised), Qld (naturalised)

**SYNAPTANTHA** Hook.f.

WA, NT, SA, Qld, NSW, Vic

**Synaptantha scleranthoides** (F.Muell.) Pedley ex Halford

*Hedyotis scleranthoides* F.Muell.

*Oldenlandia scleranthoides* (F.Muell.) F.Muell.

*Anotis scleranthoides* (F.Muell.) Domin

WA, NT

**Synaptantha tillaeacea** (F.Muell.) Hook.f.

*Hedyotis tillaeacea* F.Muell.

*Oldenlandia tillaeacea* (F.Muell.) F.Muell.

Infraspecific rank not recognised in NSW.

WA, NT, SA, Qld, NSW, Vic

**Synaptantha tillaeacea** (F.Muell.) Hook.f. var. **tillaeacea**

*Hedyotis elatinoides* Benth.

*Oldenlandia elatinoides* (Benth.) F.Muell.

WA, NT, SA, Qld, Vic

**Synaptantha tillaeacea** var. **hispidula** Halford

[*Synaptantha tillaeacea* auct. non (F.Muell.) Hook.f.: J.M.Black, *Flora of South Australia* 4: 534 (1929), p.p.; E.L.Robertson in J.M.Black, *Flora of South Australia* 2<sup>nd</sup> edn, 4: 794 (1957), p.p.; H.R.Toelken in J.P.Jessop & H.R.Toelken, *Flora of South Australia* 4th edn, 4: 1076 (1986), p.p.]

WA, NT, SA, Qld

**Synaptantha tillaeacea** var. **Western Tanami** (D.E.Albrecht 7852) NT Herbarium

NT

**TARENNA** Gaertn.

*Chomelia* L., *nom. rej.* [non *Chomelia* Jacq, *nom. cons.*]

[*Stylocoryna* auct. non Cav.: Domin, *Biblioth. Bot.* 617 (1929)]

[*Webera* auct. non Schreb.: Bentham, *Fl. Austral.* 3: 412 (1867); F.M.Bailey, *Queensland Fl.* 3: 752 (1900)]

WA, NT, Qld

**Tarenna dallachiana** (F.Muell. ex Benth.) S.Moore

*Webera dallachiana* F.Muell. ex Benth.

*Ixora dallachiana* (F.Muell. ex Benth.) F.Muell.

*Ixora dallachyana* F.Muell., *orth. var.*  
*Chomelia dallachiana* (F.Muell. ex Benth.) Kuntze  
*Stylocoryna dallachiana* (F.Muell. ex Benth.) Domin  
*Stylocoryne dallachyana* Domin, *orth. var.*  
WA, NT, Qld

**Tarenna dallachiana** (F.Muell. ex Benth.) S.Moore subsp. **dallachiana**  
Qld

**Tarenna dallachiana** subsp. **expandens** (F.Muell.) S.T.Reynolds & P.I.Forst.  
*Webera expandens* F.Muell.  
*Webera dallachiana* var. *expandens* (F.Muell.) F.Muell.  
*Ixora expandens* (F.Muell.) F.Muell.  
*Tarenna expandens* (F.Muell.) S.Moore  
*Chomelia expandens* (F.Muell.) Domin  
*Tarenna foliosa* S.Moore  
WA, NT, Qld

**Tarenna monticola** S.T.Reynolds & P.I.Forst.  
*Tarenna* sp. *Mt Lewis* (B.P.Hyland 3403)  
*Wendlandia* sp. *Windsor Tableland* (L.W.Jessup+ GJM1360) [R.J.F.Henderson, *Queensland Vasc. Pl.: Names & Dists.*: 301 (1994)]  
Qld

**Tarenna pentamera** (Benth.) S.T.Reynolds  
*Ixora pentamera* Benth.  
*Tarenna* sp. A [B.L.Koch in J.R.Wheeler (ed.) *et al.*, *Fl. Kimberley Region* 929 (1992)]  
*Tarenna* sp. A *Kimberley Flora* (N.G. Marchant 72/190)  
WA, NT

**TARENNOIDEA** Tirveng. & Sastre  
NT

**Tarennoidea wallichii** (Hook.f.) Tirveng. & Sastre [*Mauritius Inst. Bull.* 8(4): 90 (1979)]  
*Randia wallichii* Hook. f. [*Fl. Brit. Ind.* 3(7): 113 (1880)]  
NT

**TIMONIUS** DC. *nom. et typ. cons.* [Briquet, J. ed., *Int. Rules of Bot. Nomen.*: 108 (1935); No. 8365; type cons: *Reg. Veg.* 23: 313 (1961)]  
*Porocarpus* Gaertn., *nom. rej.* [*Fruct. Sem. Pl.* 2: 473. t. 178 (1791)]  
*Nelitris* Gaertn., *nom. rej.*  
*Polyphragmon* Desf., *nom. rej.*  
*Burneya* Cham. & Schltldl., *nom. rej.* [*Linnaea* 4: 188. (1829)]  
*Helospora* Jack, *nom. rej.* [*Trans. Linn. Soc. London* 14(1): 127, t. 4, f. 3. (1823)]  
*Abbotia* F.Muell., *nom. illeg.* [non *Abbotia* Raf. (1836)]  
WA, NT, Qld

**Timonius singularis** (F.Muell.) L.S.Sm.  
*Abbotia singularis* F.Muell.  
Qld

**Timonius timon** (Spreng.) Merr.  
*Timonius timon* (Spreng.) Merr. var. *timon*  
*Erithalis timon* Spreng. [*Pl. Min. Cogn. Pug.* 1: 18 (1813)]  
*Timonius rumphii* DC., *nom. illeg.* [*Erithalis timon* Spreng. is cited in synonymy]  
*Polyphragmon sericeum* Desf.  
*Timonius sericeus* (Desf.) K.Schum., *nom. illeg.* [*Timonius rumphii* DC. and *Polyphragmon sericeum* Desf. cited in synonymy]  
*Guettarda polyphragmoides* F.Muell. [*Systematic Botany Monographs* 42: Systematics of *Timonius* Subgenus *Abbotia* (Rubiaceae-Guettardeae) (1994)]

*Swizzlestickia rawsoniensis* Rawson ex L.Ford, *nom. inval.*, *nom. nud.* [H. Finch-Hatton, *Advance Australia!*: 35 (1886)]

Treated as *Timonius timon* var. *timon* in Qld.

WA, NT, Qld

**TRIFLORENSIA** S.T.Reynolds

NT, Qld, NSW

**Triflorensia australis** (Benth.) S.T.Reynolds

*Diplospora australis* Benth.

*Tarenna australis* (Benth.) Ali & Robbr.

NT, Qld

**Triflorensia cameronii** (C.T.White) S.T.Reynolds

*Diplospora cameronii* C.T.White

*Diplospora cameroni* C.T.White, *orth. var.*

*Tarenna cameronii* (C.T.White) Ali & Robbr.

Qld, NSW

**Triflorensia ixoroides** (F.Muell.) S.T.Reynolds

*Ixora triflora* Benth., *nom. illeg.* [non (G.Forst.) Seem.], *p.p.*

*Diplospora ixoroides* F.Muell., *nom. nov.*

*Tarenna sp. Ka Ka Mundi NP (W.J.McDonald+ 4642)*

For details of the nomenclatural history of *Ixora triflora* Benth. see D.J. McGillivray, *Contr. New South Wales Natl. Herb.* 4(5): 263 (1972) and S.T.Reynolds & P.I.Forster., *Austrobaileya* 7(1): 47 (2005); 7(2) 266.

Qld

**UNCARIA** Schreb., *nom. cons.*

*Restiaria* Kuntze

Qld

**Uncaria callophylla** Blume ex Korth.

Qld

**Uncaria cordata** (Lour.) Merr.

*Restiaria cordata* Lour.

Qld

**Uncaria cordata** (Lour.) Merr. var. **cordata**

Qld

**Uncaria lanosa** Wall.

Qld

**Uncaria lanosa** var. **appendiculata** (Benth.) Ridsdale

*Uncaria appendiculata* Benth.

Qld

**VANGUERIA** Juss.

Qld (doubtfully naturalised)

**Vangueria madagascariensis** J.F.Gmel. [*Syst. Nat.* 2(1): 367 (1791)]

Qld (doubtfully naturalised)

**WENDLANDIA** DC., *nom. cons.*

Qld

**Wendlandia basistaminea** F.Muell.

Qld

**Wendlandia connata** C.T.White

Qld

**Wendlandia inclusa** C.T.White

Qld

**Wendlandia psychotrioides** (F.Muell.) F.Muell.

*Wendlandia psychotrioides*.Muell., *orth. var.*

*Oldenlandia psychotrioides* F.Muell.

*Hedyotis psychotrioides* (F.Muell.) F.M.Bailey

Qld

**Wendlandia urceolata** C.T.White

Qld

### TAXA OF UNCERTAIN GENERIC PLACEMENT

**Genus (Aq520454) sp. Iron Range (L.J.Brass 19119)** Qld Herbarium

*Randia sp. Iron Range (L.J.Brass 19119)* [R.J.F.Henderson, *Queensland Vasc. Pl.: Names & Dists.:* 300 (1994)]

Qld

**Genus (Aq520454) sp. Shute Harbour (D.A.Halford Q811)** Qld Herbarium

*Randia sp. Shute Harbour (D.A.Halford Q811)* [R.J.F.Henderson, *Queensland Vasc. Pl.: Names & Dists.:* 300 (1994), in error]

*Randia sp. 'Conway Range' (P.R.Sharpe 4139)* [M.B.Thomas & W.J.F.McDonald, *Rare & Threat. Pl. Queensland*, 2<sup>nd</sup> edn, 48 (1989)]

Qld

### UNPLACED, DOUTBFUL AND EXCLUDED NAMES

*Asperula divaricata* Bisch.

A name of uncertain application.

*Asperula orientalis* Boiss. & Hohen.

A SW Asian taxon, recorded by W.Hartley, *CSIRO Bull.* 272: 15 (1953), but not known to occur in Australia.

*Coffea benghalensis* Roxb. ex Schult. [*Syst. Veg.* 5: 200 (1819)]

*Coffea benghalensis* Roxb., *nom. inval.*, *nom. nud.* [*Hort. bengal.* 15 (1814)]

An Asian taxon, recorded by F.Mueller, *Fragm.*, 8(65): 147 (1874), but not known to occur in Australia.

*Coprosma nertera* F.Muell., *nom. nov.*, *nom. illeg.* [Based on *Nertera depressa* Banks & Sol. ex Gaertn.]

A South Pacific taxon, now referred to *Nertera depressa*, recorded for Australia by F.Mueller, *Fragm.* 9(72): 186 (1875) and M.J.Heads, *Candollea* 51: 388 (1996), but not known to occur in Australia.

*Coprosma petriei* Cheeseman

*Coprosma petrei* A.D.Chapm., *orth. var.*

A New Zealand taxon listed by A.D.Chapman, *Austral. Pl. Name Index* 789 (1991). Chapman also cites "*Coprosma petriei* F.Muell." published in *Pap. Proc. Roy. Soc. Tasmania* 1891, 14 (1892), as an illegitimate name (non Cheeseman (1886)).

However, this is a secondary reference only, and Mueller makes no attempt to publish this name. The taxon Mueller discusses was subsequently described as *Coprosma moorei* F.Muell. ex Rodway.

*Cryptospermum youngii* Pers., *nom. illeg.* [Based on *Opercularia paleata* Young]

*Opercularia paleata* Young

A name of uncertain application.

*Cupi* Adans.

*Cupia* DC., *orth. var.*

Listed by N.T.Burbidge, *Dict. Australia Pl. Genera* 85 (1963) (as "*Cupia*"), but this name does not appear to have been applied to any Australian taxa by any other authors.

*Diodia sarmentosa* Sw.

A name of uncertain application.

*Galium gaudichaudii* var. *latifolia* Miq., *nom. inval.*, *nom. nud.*

A name of uncertain application.

*Galium parisiense* var. *murale* Beard, *nom. inval.*, *nom. nud.* [*Desc. Cat. W. Austral. Pl.*, 2<sup>nd</sup> edn, 122 (1970)]

A name of uncertain application, but possibly an error for *Galium murale* L.

*Galium propinquum* A.Cunn.

*Galium umbrosum* G.Forst. *nom. inval.*, *nom. nud.*

A New Zealand species collected once from SA in 1897 (R.M.Barker, *pers. comm.* 2011), but not known to be established in Australia. See also I.R.Thompson, *Muelleria* 27(1): 80 (2009) for discussion.

*Galium subalatum* F.Muell. ex Miq., *nom. inval.*, *nom. nud.*

A name of uncertain application.

*Gardenia densiflora* (Wall.) F.Muell.

*Webera densiflora* Wall. [in W.Roxburgh, *Fl. Ind.* 1: 536 (1824)]

Mueller's name is based on G.Bentham's (*Fl. Austral.* 3: 412 (1867)) concept of *Randia densiflora*, a name misapplied to Australian material of *Aida racemosa*. See C.F.Puttock, *Malay. Nat. J.* 55: 171-177 (2001) for further discussion.

*Hedyotis burmanniana* Schult. & Schult.f.

A name of uncertain application.

*Ixora javanica* (Blume) DC. [*Prodr.* 4: 487 (1830)]

*Pavetta javanica* Blume [*Bijdr.* 949 (1826)]

Recorded as doubtfully naturalised in Qld by P.D.Bostock & A.E.Holland, *Census Queensland Fl.* 176 (2007), but not known to be established in Australia.

*Knoxia corymbosa* Willd.

A name of uncertain application.

*Knoxia corymbosa* var. *parviflora* F.Muell.

*Knoxia stricta* var. *parviflora* (F.Muell.) Domin

A name of uncertain application.

*Lasianthus strigosus* var. *chinensis* (Benth.) Domin

*Lasianthus chinensis* Benth.

An Asian taxon, now referred to *Lasianthus chinensis* Benth., recorded by K.Domin, *Biblio. Bot.*, 22(89): 1180 (1930), but not known to occur in Australia.

*Morinda leichhardtii* F.Muell., *nom. inval.*, *nom. nud.*

A name of uncertain application.

*Mussaenda erythrophylla* Schumach. & Thonn. [*Beskrivelse af Guineiske planter* 116 (1827)]

Recorded as doubtfully naturalised in Qld by P.D.Bostock & A.E.Holland, *Census Queensland Fl.* 177 (2007), but not known to be established in Australia.

*Oldenlandia mollugoides* O.Schwarz

A name of uncertain application, possibly referable to *Oldenlandia corymbosa*. See D.A.Halford, *Austrobaileya* 3: 708 (1992).

*Oldenlandia paniculata* L.

A name of uncertain application, possibly referable to *Mollugo* (Molluginaceae). See D.A.Halford, *Austrobaileya* 3: 709 (1992).

*Oldenlandia tenuissima* O.Schwarz

A name of uncertain application.

*Opercularia aspera* Juss., *nom. illeg.* [non Gaertn. (1788)]

A name of uncertain application.

*Opercularia egyptoides* F.Muell. ex Miq.

A name of uncertain application.

*Opercularia hirtella* DC.

A name of uncertain application.

*Opercularia hispidula* var. *pauciflora* (Endl.) Benth.

*Opercularia pauciflora* Endl.

A name of uncertain application.

*Opercularia lamarckiana* Schult.

A name of uncertain application.

*Opercularia multicaulis* Bartl.

A name of uncertain application.

*Opercularia ocimifolia* A.Juss.

A name of uncertain application.

*Opercularia purpurea* Bartl.

A name of uncertain application.

*Opercularia sessiliflora* A.Juss.

A name of uncertain application.

*Pavetta lanceolata* Eckl., *nom. inval.*, *nom. nud.*

A name of uncertain application.

*Pavetta* sp. 1 [Austrobaileya 4: 46 (1993)]

A name of uncertain application.

*Pavetta* sp. 2 [Austrobaileya 4: 46 (1993)]

A name of uncertain application.

*Pavetta* sp. 3 [Austrobaileya 4: 48 (1993)]

A name of uncertain application.

*Plectronia dicocca* F.Muell.

A name of uncertain application.

*Plectronia krauseana* Domin, *nom. nov.*

*Plectronia lucida* K.Schum. & K.Krause, *nom. illeg.* [Bot. Jahrb. Syst. 39: 537 (1907), *non* De Wild. & T.Durand (1900)]

Listed by A.D.Chapman, *Austral. Pl. Name Index* 2322 (1991), but published by Domin as a replacement name for an African taxon, which is now referred to *Psydrax horizontalis* (K.Schum. & Thonn.) Bridson. Not known to occur in Australia.

*Pomax umbellata* var. *carnosula* Domin

A name of uncertain application.

*Pomax umbellata* var. *mitchelliana* Domin

A name of uncertain application.

*Pomax umbellata* var. *ovatifolia* Domin

A name of uncertain application.

*Psychotria loniceroides* var. *angustifolia* Benth.

A name of uncertain application.

*Randia spinuligera* F.Muell.

*Randia spinuligera* F.Muell. [isonym; Bot. Zentralbl. 51: 252 (1892)]

A name of uncertain application.

*Spermacoce brachystema* subvar. *chillagoensis* Domin  
A name of uncertain application.

*Spermacoce brachystema* var. *majoriflora* Domin  
A name of uncertain application.

*Spermacoce brachystema* var. *micrantha* Domin  
A name of uncertain application.

*Spermacoce brachystema* var. *pycnocephala* Domin  
A name of uncertain application.

*Spermacoce brachystema* subvar. *tryonii* Domin  
A name of uncertain application.

*Spermacoce jacobsonii* var. *glabrescens* F.M.Bailey  
*Spermacoce jacobsonii* var. *glabrescens* F.M.Bailey, *orth. var.*  
A name of uncertain application.