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NOMENCLATORIAL NOTES: CHIEFLY AFRICAN AND AUSTRALIAN,

BY

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RECENTLY I have had occasion to arrange and examine a large number of African and Australian plants, and to consult rather critically the Floras of the two great British possessions which have been compiled by those able Botanists, Bentham and Hooker, as well as that by Harvey and Sonder. The method of nomenclature of the Hookerian school differed from the continental plan in not insisting upon the permanence of the trivial name when changed into a different genus.

In order to comply with the 'Actes,' numerous alterations in them have been found necessary, some of these have already been made by other writers, but I am unable to find the following combinations, which seem to be rendered incumbent, in the pages of the *Index Kewensis* or its *Supplements*. Some may have been formed elsewhere which have escaped attention; others may have to be united to different generic names. I have thought it well to bring together such as seem to have priority, so that trouble may be saved to those working at the various genera which are involved. It may be urged that the new combinations should await a monographer; such a course has the objection of perpetuating for an indefinite period an invalid name and the consequent greater future difficulty. There may be reasons for a few of the suggested changes being ignored, but great care has been taken to avoid suggesting any which seem doubtful. The places where these names are cited in synonymy are abbreviated for the sake of space: I.K. = *Index Kewensis*; Fl. Austral. = Bentham's *Flora Austral-*

iensis; Fl. Cap. = Harvey and Sonder's Flora Capensis and its continuations.

It may be added that the course adopted by Bentham and Hooker was strongly defended by Sir W. Thistleton Dyer: but, if the 'Actes' are followed, the combinations these authors made are too frequently in defiance of the present rules. The early works on the African or Australian flora have been in some cases neglected, therefore the *Supplement* of the younger Linnaeus, the Linnean *Mantissa*, the works of Forster and Burmann have been also collated.

Necessarily this supplement only carries with it my own views and is not printed at any expense to the members.

ACACIA SIMPLICIFOLIA (L. f. Suppl. 436, 1781, as Mimosa): comb. nov., Leguminosae. Pacific Isles. Vice A. laurifolia Willd. Sp. Pl. iv, 1053.

ACAENA ANSERINIFOLIA (Forst. Char. Gen. 4, 1776, as Ancistrum): comb. nov., Rosaceae. Vice Acaena Sanguisorbae Vahl Symb. I, 294, 1804. Cited I.K. and Hook. f. N.Z. Fl. A. anserinifolia var. antarctica (Cockayne in Trans. N.Z. Ins. xxxvi., 319, 1904 under A. Sanguisorbae) comb. nov.

ACAENA DECUMBENS (Linn. f. Suppl. 251, 1781, as Agrimonia, and Ancistrum decumbens Thunb. Pr. Fl. Cap. 6, 1807-13): comb. nov. Rosaceae. Vice A. latebrosa Ait. Hort. Kew Ed. 2, i 67, 1810, the Ancistrum latebrosum Willd. Sp. Pl. i., 155. This is not the Acaena decumbens of Menzies in Hook. f. Fl. Antarct. 9, which is A. Sanguisorbae Vahl. Cited I.K. and Fl. Cap. ii., 291, 1862.

ACMADENIA TRIGONA (Eckl. and Zeyher, n. 792, p. 100, 1836, as Adenandra): comb. nov. Rutaceae. Vice A. psilopetala Sonder, in Fl. Cap. i., 380, 1860, cited there and in I.K.

ACOMIS ACOMA (F. v. Muell. Fragm. ii., 89, 1860-1, as Rutidosis): comb. nov., Compositae. Vice A. Rutidosea (F. v. Muell. Fragm. ii., 89, 1860-1, in syn.) ex Fl. Austr. iii., 591, 1866, as A. Rutidosis.

ACROCEPHALUS CAPITELLATUS (L. f. Suppl. 276, 1781, as Ocy-mum): comb. nov. Lamiaceae. East India, China. Vice A.

capitatus Benth. in Bot. Reg. under t. 1300, 1829, where Capitellatus is cited with a ?.

ADENOGRAMMA CAPILLARIS (Eckl. and Zeyh. Enum. 283, 1836, as Steudelina): comb. nov., Ficoideae. Africa austr. Vice A. lampocarpa E. Mey. ex Fenzl in Ann. Wien. Mus. ii., 276, 1840, cited I.K. and Fl. Cap. i., 150, 1860.

ADENOGRAMMA GLOMERATA (L. f. Suppl. 185, 1781, as Pharnaceum): comb. nov., Ficoideae. Africa austr. Vice A. galioides Fenzl in Ann. Wien. Mus. ii., 277, 1840.

ADENOGRAMMA LICHTENSTEINIANUM (Ser. in DC. Prod. i., 393, 1825, as Mollugo): comb. nov., Ficoideae. Vice A. diffusa Fenzl in Ann. Wien. Mus. ii., 275 (255), 1840, cited I.K. and Fl. Cap. i., 150, 1860.

AELUROPUS LAGOPOIDES (L. Mant. i., 33, 1768, and Burm. f. Fl. Ind. 28, 1768, as Dactylis: comb. nov., Graminaceae. Vice A. laevis Trin. Fund. Agrost. 143.

AGATHOSMA CILIARIS (Linn. Syst. ed. xii., 625, as Hartogia): comb. nov., Rutaceae. Vice A. pubescens Willd. Enum. Hort. Berol. 259, cited I.K. See Fl. Cap. i., 421, 1860.

AGROPYRON ARISTATUM (Petrie in Trans. New Zeal. Inst. xxvi., 272, 1894, as Asprella, not of Besser Enum. Pl. Volh., 41 which is A. cristatum): comb. nov., Graminaceae. Vice A. Enysii T. Kirk in Tr. New Zeal. Inst. xxvii., 352, 1895.

AINSLIAEA TRIFLORA (Buch. Ham. ex D. Don Prod. Fl. Nepal, 169, 1825, as Perdicium triflorum): comb. nov., Compositae. Vice Ainsliaea pteropoda DC. Prod. vii., 14, 1839.

ALBIZZIA CORNICULATA (Loureiro Fl. Cochinch. 651, 1790, as Mimosa, teste Benth. in Linn. Soc. Tr. xxx., 565, 1875): comb. nov., Leguminosae. Vice A. Milletti Benth. in Hook. f. Lond. Journ. Bot. iii., 89, 1846.

ALONSOA MERIDIONALIS (L. f. Suppl. 280, 1781, as Scrophularia): comb. nov., Scrophulariaceae. Amer. aust. Vice A. caulialata Ruiz and Pav. Syst. Veg. 152.

AMMANNIA INDICA (Willd. Sp. Pl. ii., 244, 1799, as Peplis, not of Lamarck = A. baccifera L.): comb. nov., Lythraceae. Vice A. peploides Sprengel Syst. Veg. i., 444, 1825, where indica is cited.

AMPEREA XIPHOCLADA (Sieb. in Sprengel Syst. Cur. Post. 109, 1827, as *Leptomeria*): comb. nov., Euphorbiaceae. Vice *Amperea spartioides* Brongniart in Duperr. Voy. Coquille 226, t. 49, 1829, Cited Fl. Austral. v., 841, 1873.

AMPHIBROMUS NERVOSUS (R. Brown Prod. 178, 1810, as *Avena*): comb. nov., Graminaceae. Vice *A. Neesii* Steudel Syn. Glum. i., 328, 1855. It is the *Danthonia nervosa* Hook. f. Fl. Tasman. ii., 121, t. 163. Cited I.K. Benth. Fl. Austral. vii., 589, 1878. It is not the *Avena nervosa* of Lamarck III. t. 1115, 1791 which is *A. strigosa* Schreber Spic. 52, 1771.

ANDERSONIA AXILLIFLORA (Stschégl. in Bull. Soc. Nat. Mosc. xxxii., 1, 22, 1859, as *Sphincterostoma*): comb. nov., Epacridaceae. Vice *A. collossea* F. V. Muell. Fragm. vi., 63, 1867-8. Cited I.K. and Fl. Austral. iv., 251, 1869.

ANDERSONIA ECHINOCEPHALA (Stschégl. l.c. 23, 1859, as *Sphincterostoma*): comb. nov., Epacridaceae. Vice *A. patricia* F. v. Muell. Fragm. vi., 79, 1867-8. Cited I.K. and Fl. Austral. iv., 250, 1869.

ANDERSONIA SIMPLEX (Stschégl. l.c. 21, 1859, as *Homalostoma*): comb. nov., Epacridaceae. Vice *A. homalostoma*—Fl. Austral. iv., 253, 1869 cited there and I.K.

ANDROPOGON ORIENTALIS (Desvaux Opuscula 69, 1831, as *Rhaphis*): comb. nov., Graminaceae. Vice *A. Wightianus* Steudel Gram. 395, 1855. In I.K. it is put as *Chrysopogon*. If that genus is retained this plant is *C. orientale* (Desv.).

ANDROPOGON ZIZANIOIDES (L. Mant. ii., 183, 1771, as *Phalaris*): comb. nov., Graminaceae Reg. Trop. Vice *A. squarrosus* L. f. Suppl. 433, 1781.

ANGELICA MONTANA (Forster Char. Gen. 42, 1776, as *Gingidium*, not of Brotero which = *A. sylvestris* L.): comb. nov., Umbelliferae. Vice *A. Gingidium* Hook f. Handb. N.Z. Fl. 97, 1867. Cited I.K. and Cheeseman Man N.Z. 222.

ANGIANTHUS PHYLLOCALYMMEUS (F. v. Muell. in Trans. Vict. Inst. 37, 1855, as *Pleuropappus*): comb. nov., Compositae. Vice *A. pleuropappus* Fl. Austral. iii., 563, 1866. Cited there and I.K.

ANGOPHORA COSTATA (Gaertn. Fruct. i., 171, t. 34, l. 2, 1788,

as *Metrosideros*): comb. nov., Myrtaceae. Vice *A. lanceolata* Cavan. Icones iv., 337, t. 22, 1797. Cited Fl. Austral. iii., 184, 1866, and I.K.

ANISACANTHA ANISACANTHOIDES (F. v. Muell. in Trans. Phil. Inst. Vict. ii., 76, 1858, as *Echinopsilon*): comb. nov., Chenopodiaceae. Vice *A. echinopsila* F. v. Muell. Fragm. vii., 14, 1869-71. Cited I.K. and Fl. Austral. iii., 201, 1870.

ANODENDRON AFFINE (Hook. and Arn. Bot. Beechey Voy. 198, 1841 as *Holarrhena*): comb. nov., Apocynaceae. Vice *A. laeve* Max. ex Franch. and Sav. En. Pl. Jap. i., 315, 1875.

ANTHOCERCIS ANTHOCERCIDEA (F. v. Muell. in Trans. Phil. Inst. Vict. ii., 72, 1849, as *Eadesia*): comb. nov., Solanaceae. Vice *A. Eadesii* F. v. Muell. Fragm. ii., 139, 1859-60. Cited Fl. Austral. iv., 480, 1869.

ARGYROLOBIMUM TOMENTOSUM (Andrews Repos. t. 237, 1802, as *Cytisus*): comb. nov., Leguminosae. Vice *A. Andrewsianum* Steud. Nom. ed. ii., i. 129, 1840, who cites Andrews as do I.K. and Fl. Cap. ii., 75, 1862.

ARGYROLOBIMUM TRIFOLIATUM (Thunb. Pr. Pl. Cap. 134, 1807-13, as *Galega*): comb. nov., Leguminosae. Vice *A. sericeum* Eck. and Zeyher Enum. 184, 1836. Cited in I.K. and Fl. Cap. ii., 70, 1862.

ARUNDINELLA BENGALENSIS (Sprengel Syn. i., 311, 1825, as *Panicum*): comb. nov., Graminaceae. Vice *Arundinella Wallichii* Nees ex Steudel Not. Gram. 114, 1855.

ARUNDINELLA MILIACEA (Link Hort. Bot. Berol i. 230, 1827, as *Acratherum*): comb. nov., Graminaceae. Vice *A. nepalensis* Trin. Spec. Gram. t. 268, 1828-32. Cited I.K. and Fl. Austral. vii., 554, 1878. (*A. miliacea* Nees is a nomen nudum.)

ASCLEPIAS DIPLOGLOSSA (Turcz. in Bull. Soc. Nat. Mosc. i., 228, 1848, as *Gomphocarpus*): comb. nov., Asclepiadaceae. Vice *A. schizoglossoides* Schlecht. in Engl. Jahrb. xviii., beibl. 45, 32, 1894, teste Fl. Cap. iv. (i), 688, 1909.

ASCLEPIAS LANATA (E. Meyer Comm. 202, 1835, as *Gomphocarpus*): comb. nov., Asclepiadaceae. Vice *A. Burchelli* Schlechter in Journ. Bot. 336, 1895, in nota; teste Fl. Cap. iv (i), 691.

The earlier *Gomphocarpus tomentosus* Burch. is not available as there is already Elliott's N.A. plant.

ASPALATHUS CONTAMINATUS (Thunb. nov. Gen. 140, 1800, as *Lebeckia*): comb. nov., Leguminosae. Vice *A. corymbosus* E. Meyer in *Linnaea* vii., 159, 1832. Cited I.K. and Fl. Cap. ii., 139, 1862

ASPALATHUS FASCICULATA (Thunb. Pr. Fl. Cap. 130, 1807-13, as *Ononis*): comb. nov., Leguminosae. Vice *A. undulata* Eckl. and Zeyher Enum. 199, 1836. Cited I.K. and Fl. Cap. ii., 101, 1862.

ASPALATHUS TERNATA (Thunb. Pr. Pl. Cap. 134, 1807-13, as *Galega*): comb. nov., Leguminosae. Vice *A. ferruginea* Banks ex Benth. in Hook. Lond. Journ. Bot. vii., 607, 1848. Cited I.K. and Fl. Cap. ii., 109, 1862.

ASTER TRICHOCARPUS (DC. Prod. (v.), 263, 1836, as *Doellingeria*): comb. nov., Compositae. Vice *A. striatus* Champ. in Hook. Kew Journ. Bot. iv., 233, 1852.

ASTEROLASIA ASTERISCOPHORA (F. v. Muell. in Tr. Vict. Inst. i., 31, 1855, as *Phebalium*): Rutaceae. Vice *A. Muelleri* Benth. Fl. Austr. i., 350, 1863. Cited there and I.K. (It is partly *Eriostemon correifolius* F. v. Muell. Fragm. i., 105, 1858-9.

ASTEROLASIA HEXAPETALA (A. Jussieu in Mém. Soc. Nat. Hist. Paris, ii., 131, t. 11, 1825, as *Phebalium*): comb. nov., Rutaceae. Vice *A. mollis* Benth. Fl. Austr. i., 351, 1863. Cited there and in I.K.

ASTRANTIA CAPENSIS (Berg. in Act. Nov. Sc. Upsala iii., 187, t. 10 1780, as *Jasione*): comb. nov., Umbelliferae. Vice *A. ciliaris* L. fil. Suppl. 177, 1781 (here Bergius. *J. capensis* is cited) as cited I.K. In Fl. Cap. ii., 534, 1862, *Jasione capensis* is made synonymous with *Alepidea ciliaris* Roche Eryng. 19, t. 1.

ASTROLOMA CILIATUM (Lindley Swan River App. 25, 1840, as *Stenanthera*): comb. nov., Epacridaceae. Vice *A. longiflorum* Sond. in Lehmann Pl. Preiss. i., 297, 1845. (It is also *A. discolor* Sond. I. c. p. 298, *Mesotriche longiflora* and *M. discolor* Stschégl. in Bull. Soc. Nat. Mosc. i., 8, 1859). Cited Fl. Austral. iv., 158, 1869. and I.K.

ASTROLOMA EPACRIDUM (DC. Prod. vii., 754, 1838, as *Leucopogon*): comb. nov., Epacridaceae. Vice *A. divaricatum* Sonder in Lehmann Pl. Preiss. i., 299, 1845. Cited Fl. Austral. iv., 156, 1869.

ASTROLOMA SERRATIFOLIUM (DC. Prod. vii., 738, 1838, as *Stomarrhena*): comb. nov., Epacridaceae. Vice *A. Candolleanum* Sonder in Lehmann Pl. Preiss. i., 302, 1845. Cited Fl. Austral. iv., 154, 1869 and I.K.

ATHANASIA VESTITA (Thunb. Prod. Fl. Cap. 147, 1807-13, as *Tanacetum*): comb. nov., Compositae. Vice *A. fasciculata* D. Dietrich Syn. Pl. iv., 1401, 1832-59. Cited I.K. and Fl. Cap. iii., 197, 1865.

ATHRIXIA ATHRIXIOIDES (Sond. and Muell. in Linn. xxv., 506, 1852, as *Panaetia*): comb. nov., Compositae. Vice *Athrixia tenella* Benth. Fl. Austral. iii., 600, 1866. Cited there and I.K.

ATHRIXIA CRINITA (Thunb. Prod. Fl. Cap. 160, 1807-13, as *Aster*, not *A. crinitus* L.): comb. nov., Compositae. Vice *A. capensis* Ker-Gawl in Bot. Reg. t. 681, 1823. Cited I.K. and Fl. Cap. iii., 293, 1865.

ATHRIXIA NIVEA (Steetz in Lehmann Pl. Preiss. i., 460, 1844-8 (1845), as *Chrysodiscus*): comb. nov., Compositae. Vice *A. stricta* Benth. Fl. Austral. iii., 600, 1866, based on *Asteridia stricta* A. Gray in Hook. Kew Journ. Bot. iv., 275, 1852. Cited by Benth. l.c. and I.K.

ATHRIXIA PULVERULENTA (Lindley Swan River App. 24, 1839, as *Asteridia*): comb. nov., Compositae. Vice *A. australis* Steetz in Lehmann Pl. Preiss. i., 482, 1844-8 (1845). Cited Fl. Austral. iii., 599, 1866, and I.K.

ATYLOSIA PAUCIFLORA (Wight and Arnott Prod. 255, 1834, as *Cantharospermum*): comb. nov., Leguminosae. Vice *A. scarabaeoides* Benth. in Pl. Junghuhnerianae i., 242, 1851-5. Cited in Austral. ii., 263, 1864. and I.K.

AZORELLA FRAGOSEA (F. v. Muell. in Trans. Phil. Inst. Vict. i., 102, 1855, and in Hook. Kew Journ. Bot. viii., 70, as *Pozoa*): comb. nov., Umbelliferae. Vice *A. Muelleri* Benth. Fl. Austral. iii., 364 1866. Cited there and I.K.

AZORELLA RANUNCULACEA (F. v. Muell. in Hook. Kew Journ.

Bot. vii. 378, t. 11, 1855, and Trans. Phil. Inst. Vict. i., 102, 1855, as *Dichopetalum*): comb. nov., Umbelliferae. Vice *A. dichopetala* Benth. Fl. Austral. iii., 367, 1866. Cited there and I.K. There is already *Azorella Ranunculus* Urville from the Magellan.

BAECKEA CRENULATA (F. v. Muell. in Trans. Vict. Inst. i., 123, 1855 as *Camphoromyrtus*): comb. nov. Myrtaceae. Vice *B. crenatifolia* F. v. Muell. Fragm. iv. 70 1863-4. It is also the *Harmogia crenulata* Miguel. Cited I.K. and Fl. Austral. iii., 82, 1866.

BAECKEA IMBRICATA (Gaertner Fruct. i., 175, t. 35, 1788—the details are incorrect—as *Jungia*): comb. nov., Myrtaceae. Vice *B. crenulata* DC. Prod. iii., 230, 1828). It is the *Mollia imbricata* Gmelin Syst. Veg. 420. Cited by I.K. and Fl. Austral. iii., 78, 1866. *Leptospermum imbricatum* Sm. in Trans. Linn. Soc. vi., 300, 1802, is therefore not available to replace the more recent *Baeckea camphorata* of Robert Brown in Bot. Mag. under t. 2694.

BAECKEA PREISSIANA (Schauer in Linnaea, xvii., 283, and in Lehmann Pl. Preiss, i., 107, 1845, as *Tetrapora*): comb. nov., Myrtaceae. Vice *B. pentandra* F. v. Muell. Fragm. iv., 74, 1863-4, based on *Harmogia pentandra* F. v. Muell. Fragm. ii., 31, 1860-1. Cited Fl. Austral. iii., 87, 1866..

BAMBUSA BAMBOS (L. Sp. Pl. 81, 1753, as *Arundo*): comb. nov., Graminaceae. Vice *B. arundinacea* Willd. Sp. Pl. ii., 245, 1799.

BERGIA VERTICILLARIS (F. v. Muell. Fragm. ii., 148, 1860-1, as *Elatine*): comb. nov., Elatinaceae. Vice *B. pusilla* Benth. Fl. Austral. i., 180, 1863. Cited Benth. l. c. and I. K. *Bergia verticillata* Willd. is *B. capensis*.

BERKHEYA ARMATA (Vahl in Danske Nat. Selsk. Skiv. i., 11, 17, 1791, as *Rohria*): comb. nov., Compositae. Vice *B. carthamoides* Willd. Sp. Bl. iii., 2274, 1800, based on *Rohria carthamoides* Thunb. in Act. Soc. Nat. Sc. Hafn., iii., 103-8, ?1793, but Thunberg himself changed it to *R. armata* in his Prod. 140. Cited I.K. and Fl. Cap. iii., 503, 1865.

BERKHEYA ASTEROIDES (L. f. Suppl. 381, 1781, as *Gorteria*): comb. nov., Compositae. Afr., austr. Vice *B. fruticosa* Ehrh. Beitr. iii., 138, not of L.

BERKHEYA HERBACEA (L. f. Suppl. 1, 381, 1781, as *Gorteria*):

comb. nov., Compositae. Afr., austr. Vice *B. cynaroides* Willd. Sp. Pl. iii., 2275, 1800, who cites L.

BERKHEYA ILICIFOLIA (Vahl in Danske Nat. Selsk. Skriv. ii., 11, 40, t. 7, 1791, as *Rohria*): comb. nov., Compositae. Vice *B. grandiflora* Willd. Sp. Pl. iii., 2271, 1800. Cited I.K. and Fl. Cap. iii., 506, 1865.

BERKHEYA REVOLUTA (Vahl l. c. as *Rohria*): comb. nov., Compositae. Afr. austr. Vice *B. lanceolata* Willd. Sp. Pl. iii., 2270, 1800 (who cites Vahl). Cited I.K. and Fl. Cap. iii., 506, 1865.

BERKHEYA SPINOSA (L. f. Suppl. 381, 1781, as *Gorteria*): comb. nov., Compositae. Afr. austr. Vice *B. obovata* Willd. Sp. Pl. iii., 2269, 1800, based on *Rohria obovata* Thunb. 1793.

BEYERIA LEDIFOLIA (Klotzsch in Lehmann Pl. Preiss. I., 176, 1845, as *Calyplostigma*): comb. nov., Euphorbiaceae. Vice *B. Drummondii* Muell. Arg. in Linnaea xxxiv, 58, 1865-6. Cited Fl. Austral. vi., 68, 1873 (*B. Drummondii* F. v. Muell. Census 18 in I.K.).

BILLARDIERA LATIFOLIA (Turczaninow in Bull. Nat. Soc. Mosc. ii., 363, 1854, as *Pronaya*): comb. nov., Pittosporaceae. Vice *B. coriacea* Benth. Fl. Austral. i., 124, 1863, cited there and I.K.

BLENNODIA BLENNODIODES (F. v. Muell. in Linnaea xxv., 367, 1852, as *Erysimum*): comb. nov., Cruciferae. Vice *B. lasiocarpa* F. v. Muell. in Tran. Phil. Soc. Vict. i., 100, 1855. Cited Fl. Austral. i., 76, 1863, and I.K.

BLENNODIA NASTURTIIUM (F. v. Muell. in Linnaea xxv., 368, 1852, as *Erysimum*): comb. nov., Cruciferae. Vice *B. Nasturtioides* Benth. Fl. Austral. i., 74, 1863, based on *Sisymbrium nasturtioides* F. v. Muell. in Trans. Inst. Vict. i., 115, 1855. Cited by Benth. l.c. and I.K.

BLETIA STRIATA (Thunberg Fl. Jap. 28, 1784, as *Limodorum*): comb. nov., Orchidaceae. Vice *B. hyacinthina* R. Br. in Ait. Hort. Kew ed. 2, v., 206, 1813, var. *Gebina* (Blume Coll. Orch. p. 7, t. 6, f. 2) comb. nov.

BLUMEA LANCEOLARIA (Roxb. Fl. Ind. iii., 432, 1832, as *Conyza*): comb. nov., Compositae. Vice *B. myriocephala* DC. Prod. v., 445, 1836.

BLUMEA OBLIQUA (L. Mant. ii., 573, 1771, as *Erigeron*): comb.

nov., Compositae. Vice *B. amplexans* DC. in Wight Contr. Bot. Ind. 13, 1834.

BOSCIA UNDULATA (Zeyh. ms. ex Eckler and Zeyher Enum. n. 112, 14, 1834-7, as *Capparis*): comb. nov., Capparidaceae. Vice *B. caffra* Sonder in Linnaea, xxiii., 8, 1850. Cited I.K. and Fl. Cap. i., 60, 1860.

BOSSIAEA OBCORDATA (Ventenat Jard. Malmaison, t. 31, 1803-4, as *Platylobium*): comb. nov., Leguminosae. Vice *B. microphylla* Sm. in Linn. Trans. ix., 303, 1808, based on *Platylobium microphyllum*, Sims in Bot. Mag. t. 863, 1805. Cited Fl. Austral. ii., 164, 1864, and I.K.

BOTHRIOSPERMUM ZEYLANICUM (Jacq. f. Eclog. 47, t. 29, 1819, as *Anchusa*): comb. nov., Boraginaceae. Vice *B. tenellum* Fisch. and Mey. Ind. Sem. Hort. Petr. 24, 1835.

BOTRYCERAS CAPENSIS (Thunb. Nov. Gen. vi., 104, 1792, as *Laurophyllus*): comb. nov., Anacardiaceae. Vice *B. laurinum* Willd. in Ges. Nat. Fr. Berl. Mag. v., 396, 1811. Cited I.K. and Fl. Cap. i., 524, 1860. The genus *Laurophyllus* Thunberg precedes Willdenow's genus *Botryceras* by nineteen years and the plant should stand as *Laurophyllus capensis* Thunberg if that genus is kept up.

BOUCHEA DEHISCENS (L. f. Suppl. 277, 1781, as *Phryma*): comb. nov., Verbenaceae. Afr. austr. Vice *B. cuncifolia* Schau in DC. Prod. xi., 559, 1847, there cited.

BOWKERIA VERTICILLATA (Ecklon and Zeyher Enum. Pl. Afr. Austr. 336, n. 2271, 1834-7, as *Trichocladus*): comb. nov., Scrophulariaceae. Vice *B. simpliciflora* Mac Owan in Journ. Linn. Soc. xxv., 390, teste Hiern in Fl. Cap. iv., 219, 1904.

BRACHYCARPAEA FLAVA (Linn. f. Suppl. 297, 1781, as *Helio-phila*): comb. nov., Cruciferae. Vice *B. varians* DC. Syst. ii., 698, 1821. Cited I.K. and Fl. Cap. i., 33, 1860.

BRACHYCOME LINEARILOBA (DC. Prod. vi., 39, 1837, as *Steiroglossa*): comb. nov., Compositae. Vice *B. ptychocarpa* F. v. Muell. in Trans. Phil. Soc. Vict. i., 43, 1855. Cited Fl. Austr. iii., 516, 1866, and I.K.

BRACHYCOME LINEARIS (Petrie in N.Z. Inst. Trans. xxv., 271, 1893, as *Lagenophora*): comb. nov., Compositae. Vice *B. lineata* T. Kirk Students Fl. 259, 1899. See Cheeseman, N.Z. Man. 275.

BRACHYLAENA GLABRA (L. f. Suppl. 360, 1781, as *Tarchonanthus*): comb. nov., Compositae. Vice *B. dentata* DC. Prod. v., 430, 1835, based on *T. dentata* Thunb. Prod. Pl. Cap. 145, 1794-1800.

BRASSICA RETRORSA (Burch. in DC. Syst. ii., 609, as *Sinapsis*): comb. nov. H. and S. Fl. Cap. i., 32, 1859-60.

BRUCEA AMARISSIMUS (Loureiro Fl. Cochinch. 658, 1790, as *Gonus*): comb. nov., Simarubaceae. Vice *B. sumatrana* Roxb. Fl. Ind. i., 449, 1832.

BRYOMORPHE ARETIOIDES (Turczan. in Bull. Soc. Nat. Mosc. ii., 79, 1851, as *Helichrysum*): comb. nov., Compositae. Vice *B. Zeheri* Harvey in Thes. Cap. ii., 33, 1863. Cited I.K. and Fl. Cap. iii., 277, 1865.

BRYOPHYLLUM DELAGOENSUM (Eckl. and Zeyher Enum. Pl. Cap. 305, n. 1955, 1837, as *Kalanchoe*): comb. nov., Crassulaceae. Vice *B. tubiflorum* Harvey in Fl. Cap. ii., 380, 1862. Cited Fl. Cap. l. c. and I.K.

BUCHNERA SIMPLEX (Thunb. Prod. Pl. Cap. 102, 1794-1800, as *Erinus*): comb. nov., Scrophulariaceae. Vice *B. glabrata* Benth. in Hook. Comp. Bot. Mag. I, 366. Cited Fl. Cap. iv., 393, 1904, and I.K.

CAJANUS CAJAN (L. Sp. Pl. 739, 1753, as *Cytisus*): comb. nov., Leguminosae. Vice *C. indicus* Sprengel Syst. iii., 248, 1826, where *Cytisus* *Cajan* is cited.

CALADENIA CATENATA (Smith Exotic Botany, t. 104, plate dated Aug. 1, 1906, as *Arethusa*): comb. nov., Orchidaceae. Vice *C. carnea* R. Br. Prod. 324, 1810. Cited Fl. Austral. vi., 386, 1873, and I.K.

CALOTIS MULTICAULIS (Turczaninow in Bull. Soc. Nat. Mosc. xxiv., i., 173, 1851, as *Goniopogon*): comb. nov., Compositae. Vice *C. plumulifera* F. v. Muell. in Trans. Phil. Inst. Vict. iii., 57, 1859. Cited I.K. and Fl. Austral. iii., 505, 1866.

CALPURNIA CAPENSIS (Burm. f. Prod. Fl. Cap. 22, 1768, as *Robinia*): comb. nov., Leguminosae. Vice *C. robinoides* E. Meyer Comm. Pl. 3, 1835, based on *Virgilia robinoides* DC. Prod. ii., 98, 1825, where Burman's plant is cited. Cited I.K. and Fl. Cap. ii., 268, 1862.

CALYTHRIX CUSPIDATA (F. v. Muell. in Hook. Kew Journ. Bot.

viii., 324, 1856, as *Lhotzkya*): comb. nov., Myrtaceae. Vice *C. achaeta* F. v. Muell. in Trans. Phil. Inst. Vict. iii., 43, 1859. Cited I.K. and Fl. Austral. iii., 52, 1866.

CAMPANUMOEIA TRUNCATA (Wallich Cat. n. 1301, 1828, as *Condonopsis*, not of Endlicher): comb. nov., Campanulaceae. Vice *C. axillaris* Oliv. in Hook. Ic. Pl. xviii., t. 1775, 1887-8.

CANDOLLEA ENERVIA (Steudel in Lehmann Pl. Preiss, i., 264, 1845, as *P. enervia*): comb. nov., Dilleniaceae. Vice *C. teretifolia* Turcz. in Bull. Soc. Nat. Mosc. ii., 7, 1849. Cited Fl. Austral. i., 43, 1863, and I.K.

CARDANTHERA DIFFORMIS (L. f. Suppl. 289, 1781, as *Ruellia*): comb. nov., Acanthaceae. Vice *C. triflora* Buch. Ham. in DC. Prod. xi., 68, 1847, only cited in syn. and invalid.

CARMICHAELIA ARBOREA (Forst. f. Prod. 52, 1786, as *Lotus*): comb. nov., Leguminosae. Vice *C. australis* Brown in Bot. Reg. t. 912, 1825. Cited I.K. and *C. flagelliformis* Col. l. c.

CARUM AROMATICUM (L. Mant. ii., 218, 1771, as *Bunium*): comb. nov., Umbelliferae. Vice *C. copticum* Benth. and Hook. f. Gen. Pl. i., 891, *Ptychotia copticum* DC. in Mem. Soc. Phys. Genev. iv., 496, 1828. (*C. aromaticum* Salisb. is *C. Carvi*.)

CASSINE TETRAGONA (L. f. Suppl. 153, 1781, as *Rhamnus*, teste I.K. and Thunb. Prod. Fl. Cap. 42, 1807-13, as *Celastrus*): comb. nov. Celastraceae. Vice *C. scandens* Eckl. and Zeyh. 128, 1836. Cited I.K. and Fl. Cap. i., 467, 1860.

CATOSPERMA GOODENIACEA (F v. Muell. Fragm. i., 121, 1858-9, as *Scaevola*): comb. nov., Goodenovieae. Vice *C. Muelleri* Benth. in Hook. Ic. Pl. t. 1028, 1868. Cited in Fl. Austral. iv., 83, 1869, and I.K.

CELSIA CHINENSIS (L. Mant. ii., 250, 1771, as *Scrophularia*): comb. nov., Scrophulariaceae. Vice *C. coromandelina* Vahl Symb. iii., 79, 1794.

CENTAURIUM, Hill Brit. Herb. 62, 1756. The following plants which have been described under the generic name *Erythraea* must now be referred to *Centaurium* as Comb. nov. The describers names of the authorities who put them in *Erythraea* are enclosed in brackets.

CENTAURIUM ACUTIFLORUM (Schott in Oken, Isis, 821, 1818).
Am. Bor.

- C. ALBIFLORUM* (Kit. in Linnaea, xxxii., 431, 1863). Hung.
C. AMEGHINOI (Speg. Nov. Add. Fl. Patag. ii., 31, 1902). Patagonia.
C. ARIZONICUM (Rydb. in Bull. Torr. Club. xxiii., 148, 1906. N. Austr.
C. AUSTRALE (R. Br. Prod. 451, 1810). Australia.
C. BABYLONICUM (Griseb. in DC. Prod. xi., 60). Persia.
C. BRANDEGEEI (Purps in Gart. fl. ii., 1903). Calif.
C. CANDOLLII (Des Moul. in Act. Linn. Soc. Bord. xx., 597, 1855). S. Eur.
C. CHANETH (Leville in Fredde Rep. Nov. Sp. viii., 280, 190). China.
C. CHILENSE (Pers. Syn. I, 283, 1805), Chile, with var. *humile* (Phil.) and var. *paposanum* (Phil.).
C. CHIRONIOIDES (Gray Bot. Calif. i., 479). Mexico.
C. CURVISTAMINEUM (Wittr. in Bot. Centr. xxvi., 317, 1886).
C. COCHINCHINENSE (Spreng. Syst. i., 580). Cochín.
C. COMPAR (R. Br. in Salt Abyss App. 64). Abyssinia.
C. CONFERTUM (Pers. Syn. i., 283, 1805). Hispan.
C. CORYMBOSUM (Willd. ex Steud. Nom. ed. 2, i., 595). Algeria.
C. DIVARICATUM (Porta in Nuov. Giorn. Bot. Ital. xix., 312, 1887. Ins. Balearic.
C. DOUGLASH (A. Gray Bot. Calif. i., 480. Calif.
C. ELODES (Roem. and Schultes Syst. iv., 172). Pyrenees.
C. FASTIGIATUM (Wallr. Beitr. Fl. Hercyn. 186). Europe.
C. GLOMERATUM (Wittr. in Bot. Notiser, 115, 1884). Scandiv.
C. GRACILIFLORUM (Pomel Nouv. Mat. Fl. Atl. i., 13). Alger.
C. GRACILE (Schleich. Cat. Pl. Helv. ed. iv., 16). Helv.
C. GRANDIFLORUM (Bivona Sic. Cent. 3). Lusit.
C. GYPSICOLUM (Boiss. and Reut. in Boiss. Diagn. Ser. i., v., 89). Hispan.
C. JAPONICUM (Maxim. in Bull. Acad. St. Petérsb. xxxi., 67, 1887). Japan.
C. LINARIIFOLIUM (Pers. Syn. i., 283, 1805). Eur.
C. LOMAE (Gilg. in Fedde Rep. Nov. Sp. ii., 34, 1906). Persia.
C. MAJUS (Hoffmg. and Link Fl. Port, 1, 349, t. 65).
C. MEYERI (Bunge in Ledeb. Fl. Alt. i., 220). Asia.
C. MICRANTHUM (Greenm. in Proc. Am. Ac. xxxix., 83. Am. bor.

- C. MICROCALYX* (Boiss and Reut. Diagn. ser. 2, iii., 121). Lusit.
C. MINIMUM (Howell Fl. N.W. Am. i., 443). Amer. bor.
C. RAMOSISSIMUM (Pers. Syn. i., 283, 1805). Europe. (If kept distinct from *pulchellum*.
C. RETUSUM (Robins. and Greenm. in Proc. Amer. Ac. xxxii., 38. Mexico.
C. ROXBURGII (D. Don. Gen. Syst. iv., 206). India.
C. SABAEOIDES (A. Gray in Proc. Am. Acad. vi., 41, 1866). Ins. Sandwich.
C. SCILLOIDES (L. f. Suppl. 175, 1781, as *Gentiana scilloides*). Azores. *C. Massoni* (Sweet) and *C. diffusa* (Woods).
C. SPECIOSUM (A. Gray Bot. Calif. i., 479). Mexico.
C. SPICATUM (Pers. Syn. i., 283, 1805). Eur.
C. STRICTUM (Schlecht. in Bot. Ziet. xiii., 918, 1855). Mexico.
C. SUBSPICATUM (Velen. in Sitz. Boehm. Ges. Wiss. 1889, ii., 37, 1890). Bulg.
C. SYLVATICUM (Kanitz in Kit. Add. Fl. Hung. 127). Hungaria.
C. TETRAMERUM (Schlecht. in Bot. Zeit. xiii., 919, 1855). Peru.
C. VIRESCENS (Willd. ex Steud. Nom. ed. 2, i., 596.) Creta.
C. VIRIDENSE (C. Bolle in Bonplandia ix., 52, 1861). Cape Verde.
C. TURCICUM (Velen. in Abh. Boehm. Ges. Wiss. vii., 1, n. 8-31, 1886. Bulgaria.

CENTROLEPIS CILIATA (Hook. f. Fl. Antarct. i., 85, 1844, as *Gaimardia*): comb. nov., Centrolepidaceae. Vice *C. viridis* T. Kirk Trans. N.Z. Inst. xxiii., 441, 1891, teste Cheeseman Man. 758, 1906. Retained as *Gaimardia ciliata* in I.K. In Engler's Pflanz., Hieronymus put it in the genus *Alepyrum*=*Alepyrum ciliatum* (Hook f.) comb. nov.

CHAMIRA CIRCAEOIDES (L. f. Suppl. 298, 1781, as *Heliophila*): comb. nov. Cruciferae. Vice *C. cornuta* Thunb. Nov. Gen. ii., 48, 1782.

CHELONOPSIS DEFLEXA (Benth. and Hook. f. Gen. Pl. ii., 1216, 1876, as *Bostrycanthera*): comb. nov., Labiatae. Vice *C. Benthamiana* Hemsl. in Journ. Linn. Soc. xxv., 298, 1891.

CHILOGLOTTIS REFLEXA (Labill. Pl. Nov. Holl. ii., 60, t. 211, f. I, 1806, as *Epipactis*): comb. nov., Orchidaceae. Vice *C. diphylla* R. Brown, 323, 1810. Cited I.K. and Fl. Austral. vi., 390, 1873, and Hook. Fl. Tasm. ii., 23.

CHORIZEMA GLYCINIFOLIUM (Sm. in Trans. Linn. Soc. ix., 264, 1808, as *Dillwynia*): comb. nov., Leguminosae. Vice *C. angustifolio* Benth. in Enum. Pl. Hueg, 28, 1837, and in Ann. Wien. Mus. ii. 71, 1838. Cited I.K. and Fl. Austral. ii., 29, 1864.

CINERARIA LANATA (Linn. f. Suppl. 370, 1781, as *Senecio lanata*, not of Jacquin Coll. iii., 177, which is *Senecio lanosa*, nor of Lamarck Enc. ii. 7, 1786 which is *Senecio Heriteiri*, nor of Link which is *Doronicum cruentum*, teste I.K.): comb. nov., Compositae. Vice *C. tomentosa* Less. Syst. Comp. 391, 1832. Cited I.K. and Fl. Cap. iii. 308, 1865, cites it as of Thunberg. Prod. Fl. Cap. n. 681, 1807-13.

CINERARIA PINNATIFIDA (Thunberg Prod. Pl. Capensis, 168, 1807-13, as *Othonna*): comb. nov., Compositae. Vice *C. othonnoides* Harvey who (with I.K.) cites the above in Fl. Cap. iii., 314, 1865. (*Cineraria pinnatifida* Willd. Sp. Pl. iii., 2074, 1800, is *Senecio incertus*).

CITRIOBATUS SPINESCENS (F. v. Muell. Fragm. Austr. ii., 76, 1860-1, as *Ixiosporum*): comb. nov., Pittosporaceae. Vice *C. pauciflorus* A. Cunn. in Loudon Hort. Brit. Suppl. 585 nomen ex Fl. Austral. i., 122, 1863.

CLADIUM AUSTRALE (A. Rich. Fl. Nouv. Zel. 107, t. 20, 1832, as *Vauthiera*): comb. nov. Cyperaceae. Vice *C. Vauthiera* C. B. Clarke ex Cheeseman Man. Fl. N. Z. 789, 1906. It is the *Lepidosperma australis* Hook. f. Fl. Nov. Zel. i., 279, 1853, where Richard's name is cited.

CLADIUM RUBIGINOSUM (Soland ex Forst. f. Prod. 89, 1786, as *Schoenus*): comb. nov., Cyperaceae. Vice *C. glomeratum* R. Brown Prod. 237, 1810. Cited I.K. and Cheeseman Man. n. 2, 786.

CLADIUM TENAX (Hook. f. Fl. Nov. Zel. i., 277, 1853, as *Lampocarya*): comb. nov., Cyperaceae. Vice *C. Gunnii* Hook. f. Fl. Tasm. ii., 95, t. 148, b., 1860. Cited I.K. and Cheeseman, 788, 1906.

CLERODENDROM SCANDENS (L. f. Suppl. 292, 1781, as *Volkameria scandens*): comb. nov., Verbenaceae.

COCCOSPERMA HEXANDRA (Klotzsch in Linnaea ix., 352, 1834, as *Salaxis*): comb. nov., Ericaceae. Vice *C. Forbesianus* Klotzsch

in *Linnaea* xii., 215, 1838, who cites his *Salaxis* for it. Cited *Fl. Cap.* iv. (i.), 399, 1909, but in I.K. it is kept under *Salaxis*.

COELANTHUM SEMIQUINQUEFIDUM (Hook. *Icones Pl.* t. 83, 1837, as *Pharnaceum*): comb. nov., *Ficoideae*. Vice *C. parviflorum* Meyer E. ex Fenzl. in *Ann. Wien. Mus.* i., 358, 1836. Cited I.K. in *Fl. Cap.* ii., 148, 1860 (as *Coelanthium*).

COELIDIUM PARVIFLORUM (Thunb. *Prod. Fl. Capen.* 124, 1807-13, as *Crotalaria*): comb. nov., *Leguminosae*. Vice *C. Thunbergii* Harvey in *Fl. Cap.* ii., 24, 1862. Cited there and I.K.

COELIDIUM TORTILE (E. Meyer *Comm. Afr. Pl.* 22, 1835, as *Ingenhoussia*): comb. nov., *Leguminosae*. Vice *C. Vogelii* Walp. in *Linn. xiii.*, 472, 1839, he cites *I. tortilis* as do I.K. and *Fl. Cap.* ii., 25, 1862.

COLEONEMA RUBRUM (Berg. *Descr. Cap.* 62, 1767, sine syn. as *Diosma*): comb. nov., *Rutaceae*. Vice *C. alba* Bartl. and Wendl. f. *Diosm.* 56, 1824. Cited I.K. and *Fl. Cap.* i, 378, 1860.

COLOBANTHUS APETALUS (Labill. *Nov. Holl. Pl.* i., 112, t. 142, 1804, as *Spergula*): comb. nov., *Caryophyllaceae*. Vice *C. Billardieri* Fenzl. in *Ann. Mus. Wien.* i., 49, 1836. Cited in I.K. Hook. f. *N.Z. Fl.* 25, 1864, and *Cheeseman Man. N.Z.* 67.

CONOPODIUM FERGANENSE (Lipsky in *Act. Hort. Petrop.* xxii., 136, as *Scaligeria*): comb. nov., *Asia Cent. Umbelliferae*, also *C. assyriacum* (Freyn and Börnm. in *Bull. Herb. Boiss.* v., 611, as *Scaligeria*, comb. nov., and *C. multijugum* (Börnm. in *Verh. Zool.-Bot. Ges. Wein.* xlviii., 592, as *Scaligeria*), comb. nov., *Syria*; *C. Hermone* (Post in *Bull. Herb. Boiss.* i. 399, 1893, as *Scaligeria*), comb. nov., *Syria*.

CONYZA PINNATA (L. *fil. Suppl.* 368, 1781, as *Erigeron*): comb. nov., *Compositae*. Vice *C. pinnatilobata* DC. *Prod.* v., 387, 1836. Cited in I.K. and *Fl. Cap.* iii., 112, 1864-5. De Candolle cites for this *Baccharis leucanthemifolia* Burman.

CORNUS INTERIOR (Rydb. in *Bull. Torr. Bot. Club*, 572, 1904, as *Svida*). comb. nov., *Cornaeae*.

CORYNOTHECA MICRANTHA (Lindley *Swan River App.* 58, 1840, as *Asparagus*): comb. nov., *Liliaceae*. Vice *C. dichotoma*, cited as of F. Muell. *Fragm.* vii., 68, 1869-71, based on *Caesia dichotoma* F. v. Muell. *Fragm.* i., 215, 1858-9. Cited I.K. and *Fl. Austral.* vii., 50, 1878. Bentham cites *Corynotheca* as of *Fragm.* vii., 68, but it

is not there, nor is it indexed for vol. vii., *Caesia dichotoma* is there.

CORYSANTHES ACONITIFLORUS (Salisbury Parad. Lond. t. 83, 1806-7, as *Corybas*): comb. nov., Orchidaceae. Vice *C. bicalcarata* R. Brown Prod. 328, 1810. The details of Salisbury's figure, t. 83, are said by Bentham Fl. Austral. vi., 1873, to be incorrect. This 'opus splendidum' teste Pritzel, in which the figures are by W. Hooker (who published the work), Salisbury giving the descriptions of the species. Bentham, who seems to have inherited the spite which his predecessor in the Chair of the Linnean Society so often showed, thus acridly alludes to Salisbury: 'Salisbury's above quoted plate contains rude copies of Bauer's three figures of the whole plant, with analytical details incorrectly borrowed. Whether Salisbury's story of the withered specimen from Lady Essex's garden, and the dried specimens of the two other be a fiction or not, cannot now be ascertained, but if they existed they could never have been examined for his character and description. He was far too shrewd an observer to have overlooked the tubular nature of the labellum, and to have so grossly misdescribed other essential characters which he had misunderstood from a hasty inspection without study of Bauer's original drawings, as he had mistaken the colouring which was only indicated by figures.' Even if this were true, which is conjectural, there was no adequate reason for Brown to invent a new trivial, or for Bentham Fl. Austr., vi., 351, 1873, continuing to use it.

COTULA COTULOIDES (Steetz in Lehmann Pl. Preiss, i., 432, 1844-8 (1845), as *Gymnogyne*): comb. nov., Compositae. Vice *C. gymnogyne* F. v. Muell. ex Fl. Austral. iii., 549, 1866. Cited there and I.K.

COTULA MINUTA (L. f. Suppl. 389, 1781, as *Hippia*, out of Forster which is *Centipeda*): comb. nov., Compositae. Vice *C. pygmaea* Benth. and Hook. in Hemsl. Biol. Centr. Amer. Bot. ii., 230, 1882, not of Poiret. There *Hippia minuta* is cited.

COTULA POTENTILLINA (F. Muell. Veg. Chath. Isl. 28, t. 6, as *Leptinella*): comb. nov., Compositae. Vice *C. Muelleri* T. Kirk St. Fl. 324, 1899, who cites *L. potentillina*. teste Cheesman Man. N.Z. 353, 1806.

CRASSULA OVATA (Miller Gard. Dict. n. 8, 1768, as *Cotyledon*):

comb. nov., Crassulaceae. Vice *C. portulacae* Lam. Enc. ii., 172, 1786. Cited I.K. and Fl. Cap. ii., 337, 1862. This is not *Crassula ovata* of E. Meyer ex Fl. and S. Fl. Cap. ii., 348, which = *C. sarmentosa* Harvey l. c. 348.

CRASSULA SIEBERIANA (Schultes Mant. iii., 345, 1827, as *Tillaea*): comb. nov., Crassulaceae. Vice *T. verticillaris* DC. Prod. iii., 382, 1828.

CRATAEGUS XANTHOCARPA (L. f. Suppl. 254, 1781, as *Mespilus*): comb. nov., Rosaceae. Amer. bor. Vice *C. parvifolia* Ait. Hort. Kew ed. i. ii., 169, 1789.

CRYPTOCARYA BOWIEI (Hook. Journ. Bot. iv., 419, t. 23, as *Laurus*): comb. nov., Lauraceae. Vice *C. australis* Benth. Fl. Australis v., 299, 1870. Cited there and I.K. It is the *Oreodaphne Bowiei* Walp. Ann. i., 576.

CUNNINGHAMIA JACULIFOLIA (Salisb. in Tr. Linn. Soc. viii., 315, 1807, as *Belis*): comb. nov., Coniferae. Vice *C. sinensis* R. Br. in Rich. Conif. p. 80, t. 18, 1826. The generic name *Belis* Salisb. l.c. is earlier than Brown's *Cunninghamia* and should be restored.

CURANGA BIVALVIS (L. f. Suppl. 280, 1781, as *Besleria*): comb. nov. Vice *P. surinamensis* Spreng. Syst. ii., 843, 1825, who cites the Linnean name.

CYATHODES JUNIPERINA (Forst. Char. Gen. 20, 1776, as *Epacris*): comb. nov., Epacridaceae. Vice *C. acerosa* R. Brown Prod. 539, 1810. Cited Cheeseman Man. 411, I.K. and Hook. f. Fl. N.Z. 163, 1853.

CYATHODES PETIOLARIS (DC. Prod. vii., 753, 1839, as *Leucopogon*): comb. nov., Epacridaceae. Vice *C. ascendens* Hook. f. in Hook. Lond. Journ. Bot. vi., 268, 1847. Cited Fl. Austral. iv., 169, 1869.

CYATHULA ALTERNIFOLIA (L. f. Suppl. 159, 1791, as *Achyranthes*): comb. nov., Amarantaceae. Vice *C. geniculata* Lour. Fl. Coch. 102. See Moq. in DC. Prod. xiii. (2), 330, under *Cyathula globosa*. Moquin places *geniculata* Lour. under *prostrata*.

CYNANCHUM OVATUM (Meyer E. Comm. Pl. Afr. 221, 1835, not of Thunb. which is *Leptadenia reticulata*, as *Sarcostemma*): comb. nov., Asclepiadaceae. Vice *C. Meyeri* Schlecht. in Engl. Jahrb. xx., Beibl. 51, 2, 1895. Cited Fl. Cap. iv. (i.), 744, 1909.

DAMPIERA DISCOLOR (De Vrij. in Mitch. Trop. Austral. 346,

1848, as *Linschotenia*): comb. nov., Goodenoviae. Vice *D. Linschotenii* F. v. Muell. Fragm. vi., 28, 1867-8. Cited I.K. and Fl. Austral. iv., 108, 1869.

DANTHONIA CAPENSIS (L. Mant. ii., 185, 1771, as *Milium*): comb. nov., Graminaceae. S. Africa. Vice *D. papillosa* Schrad. in Schultes Mantiss, ii., 385, 1824.

DEERINGIA ARBORESCENS (R. Brown Prod. 414, 1810, as *Les-tibudesia*): comb. nov., Amarantaceae. Vice *D. altissima* F. v. Muell. Fragm. ii., 92, 1860-1 and vi., 251. Cited I.K. and Fl. Austral. v., 210, 1870.

DESMODIUM CAFFRUM (E. Meyer Comm. Pl. Afr. 123, 1835, as *Nicolsonia*): comb. nov., Leguminosae. Vice *Dregeanum* Benth. in Miq. Pl. Jungh. 222, 1861-5. Cited I.K. and Pl. Cap. ii., 228, 1862.

DIASCIA LONGICORNIS (Thunberg Prod. Fl. Cap. 105, 1794-1800, as *Antirrhinum*): comb. nov., Scrophulariaceae. Vice *D. thunbergiana* Sprengel. Syst. Veg. ii., 800, 1825. Cited Fl. Cap. iv., 152, 1904 and I.K. It is the *Nemesia longicorne* Pers. Syn. ii., 159, 1806, who cites Thunberg.

DIASCIA SINUATA (Sm. in Rees Cyclop. xvii., n. 1811, as *Hemimeris*): Scrophulariaceae. Vice *D. heterandra* Benth. in Hook. Comp. Bot. Mag. ii., 16, 1836 Cited Fl. Cap. iv., 144, 1904 and I.K., the latter with a ?.

DICHELACHNE MICRANTHA (Cavan. Ic. v., 42, 1799, as *Stipa*): comb. nov., Graminaceae. Vice *D. sciurea* Hook. f. Fl. Nov. Zel. i., 294, 1853, teste Cheeseman Man. 874, 1906. (*Stipa micrantha* Cav. is retained in I.K.)

DICHROCEPHALA AURICULATA (Thunb. Prod. Fl. Cap. 141, 1807-13, as *Ethulia*): comb. nov. Vice *Dichrocephala latifolia* DC. Prod. v., 372, 1836. Cited I.K. and Fl. Cap. iii., 115, 1865.

DICOMA PICTA (Thunberg Prod. Fl. Cap. 160, 1807-13, as *Layserra*): comb. nov. Vice *D. radiata* Less. in Linnaea v, 278, 1830, cited I.K. and Fl. Cap. iii. 516, 1865.

DICRASTYLIS EXSUCCOSA (F. v. Muell. Fragm. i., 60, 1858-9, as *Pityrodia*): comb. nov., Verbenaceae. Vice *D. ochrotricha* F. v. Muell. Fragm. iv., 161, 1863-4. Cited I.K. and Fl. Austral. v., 42, 1870.

DILLWYNIA RETORTA (Wendl. Hort. Herrenb. t. 9, 1788-1801,

as *Pultenaea*): comb. nov., Leguminosae. Vice *D. ericifolia*, Sm. in Koenig and Sims Ann. Bot. 510, 1805, and Trans. Linn. Soc. ix., 262, 1808, Exot. Bot. t. 25, 1804-5. Cited Fl. Austral. ii., 148, 1864.

DILLWYNIA DILLWYNOIDES, as *Aotus* ? Meissner in Pl. Preiss. i., 60, and ii., 215, 1838): comb. nov. Vice *D. Preissii*. Benth. Fl. Austral. ii., 149, 1864, but in I.K. *Aotus dillwynioides* is referred to *D. floribunda*.

DIMORPHOTHECA FLACCIDA (Vent. Malmais. t. 20, 1803-4, as *Calendula*): comb. nov., Compositae. Vice *D. aurantiaca* DC. Prod. v., 72, 1837, who cites Ventenat's name. It is the *Castalis Ventenati* Cassini Dict. xxx., 332. See Fl. Capensis iii., 421, 1864-5.

DIMORPHOTHECA VISCOSA (Andrews Rep. Bot. t. 412, 1805, as *Calendula*): comb. nov., Compositae. Vice *D. cuneata* Less. Syn. Comp. 257, 1832, see Thunb. Prod. Fl. Cap. 705, 1807-13. Cited Fl. Cap. iii., 422, 1865, and I.K.

DISA BIVALVATA (L. f. Suppl. 403, 1781, as *Ophrys*): comb. nov., Orchidaceae. Afr. austr. Vice *D. melaleuca* Swartz in Vet. Ac. Handl. Stockl. xxi., 213, 1800.

DISCARIA PUBESCENS (Brongniart in Ann. Sc. Nat. ser. i., x., 366, 1827, as *Colletia*): Rhamnaceae. Vice *D. australis* Hook. Bot. Misc. i., 157, t. 45, in nota 1830. Cited in Hook. f. Fl. Nov. Zel., and Fl. Austr. i., 445, 1863.

DRACOPHYLLUM DRACOPHYLLOIDES (Sonder in Lehmann Pl. Preiss, 1, 335, 1845, as *Sphenotoma*): comb. nov., Epacridaceae. Vice *D. phlogiflorum* F. v. Muell. Fragm. vi., 65, 1867-8, in part. Cited I.K. and Fl. Austral. iv., 262, 1869.

DRIMYS INSIPIDA (R. Brown in DC. Syst. Veg. i., 445, 1818, as *Tasmannia*): comb. nov. Vice *D. dipetala* F. v. Muell. Pl. Vict. i., 21, based on *Tasmannia dipetala* DC. Prod. i., 78, 1824. Cited in Fl. Austral. i., 49, 1863, and I.K.

ECHINOCACTUS NOBILIS (Linn. Mant. ii., 243, 1771, as *Cactus*): comb. nov., Cactaceae. Vice *E. recurvus* (not of Haworth = *E. gibbosus*) Link and Otto in Verh. Preuss. Gartenb. Ver. iii., 426, 1827, DC. Prod. iii., 462, 1828, where *C. nobilis* is cited.

EHRETIA RIGIDA (Thunberg Prod. Pl. Cap. 103, 1794-1800, as

Capraria): comb. nov., Boraginaceae. Vice *E. hottentotica* Burchell Trav. ii., 147, 1824. Teste Wright in Fl. Cap. iv., 5, 1904, but in I.K. *Capraria rigida* Thunb. is kept up.

ELEOCHARIS INDICA (Lour. Fl. Cochinchin. 16, 1790, as *Hippuris*): comb. nov. Scirpaeae. Vice *E. tuberosa* Roem and Schult. Mant. ii., 86.

ELYTRARIA ACAULIS (L. f. Suppl. 84, 1781, as *Justicia*): comb. nov., Acanthaceae. Reg. Trop. Vice *E. crenata* Vahl Enum. I., 106, 1804.

ELYTROPAPPUS SCABRUS (Linn. f. Suppl. 391, 1781, as *Stoebe*): comb. nov., Compositae. Vice *E. glandulosus* Less. Syn. 343, 1832. Cited Fl. Cap. iii., 274, 1865.

ELYTROPAPPUS HISPIDUS (L. f. Suppl. 363, 1781, as *Gnaphalium*): comb. nov., Compositae. Vice *E. spinellosus* Cassini in Bull. Soc. Philom. 199, 1816. Cited I.K. and Fl. Cap. iii., 273, 1865.

EMBELIA OLEOIDES (Lam. Ill. ii., 93, 1793, as *Celastrus*): comb. nov., Myrsinaceae. Vice *E. Krausii* Harvey Thes. Cap ii., 17, t. 127, 1863, teste Fl. Cap. iv. (i), 433, 1909. In I.K. *C. oleoides* is maintained.

EMPLEURUM UNICAPSULARE (L. f. Suppl. 155, 1781, as *Diosma*): comb. nov., Rutaceae. Afr. austr. Vice *E. serrulatum* Aiton Hort. Kew ed. i., III, 340, who cites L. f.

ENCHYLAENA TAMARISCINA (Lindley in Mitchell Trop. Austral. 239, 1848, as *Suaeda*): comb. nov., Chenopodiaceae. Vice *E. microphylla* Moq. in DC. Prod. xiii., ii., 128, 1849. Cited in I.K. and Fl. Austral. v., 181, 1870.

ENTADA SPICATA (E. Meyer Comm. Pl. Afr. austr. 164, 1835, as *Mimosa*): comb. nov., Leguminosae. Vice *Entada* ? *Natalensis* Benth. in Hook. Journ. Bot. iv., 332, 1842. Cited I.K. and Fl. Cap. ii., 276, 1862.

ERAGROSTIS AMBOINICEA (L. Mant. ii., 557, 1771, as *Poa*): comb. nov., Graminaceae. Vice *E. amboinensis* Trin. ex Steud. Nom. ed. 2, i., 562.

ERAGROSTIS POLYMORPHA (R. Brown Prod. 180, 1810, as *Poa*): comb. nov., Graminaceae. Vice *E. Brownei* Nees in Steudel Syn.

Pl. Glum. I., 279, 1855, who cites *Poa polymorpha* Br. Cited Fl. Austral. vii., 647, 1878, and I.K. It is not the *Poa polymorpha* of Roem. and Schultes which is *P. bahiensis*, nor of Steudel l. c. 265, which is *P. major*, nor of Trinius in Steudel Nom. i., 564, which is *P. amabilis*, but in any case these three names were published after that of R. Brown. It is the *Megastachya polymorpha* Beauv. Agrost. 74, 1812, and the *Poa Brownii* of Kunth Enum. i., 333.

EREMAEA PAUCIFLORA (Endlicher in Enum. Pl. Hueg. 50, 1837, as *Metrosideros*): comb. nov., Myrtaceae. Vice *E. pilosa* Lindley Swan River App. II., 1839. Cited Fl. Austr. iii., 182. 1866, and I.K.

EREMIA XERANTHEMIFOLIA (Salisb. in Trans. Linn. Soc. vi., 339, as *Erica*): comb. nov., Ericaceae. Vice *E. lanata* Benth. in DC. Prod. vii., 700, 1839, who cites *Hexastemon lanatus* Klotzsch, *Braeria xeranthemifolia* G. Don and Salisbury's *Erica*.

EREMOPHILA SERRULATA (A. Cunn. in DC. Prod. xi, 715, 1847, as *Stenochilus*): comb. nov., Myoporinaceae. Vice *E. latifolia* F. v. Muell. in Linnaea xxv., 428, 1852. Cited Fl. Austral. v., 30, 1870, and I.K.

ERIOCEPHALUS ERICOIDES (L. f. Suppl. 360, 1781, as *Tarchonanthus*): comb. nov. Vice *E. glaber* Thunb. Prod. Fl. Cap. 168, 1807-13. Cited in I.K. and Fl. Cap. 204, 1865.

EUCHLORA HIRSUTA (Thunb. Prod. Pl. Cap. 129, 1807-13, as *Ononis*): comb. nov., Leguminosae. Vice *E. serpens* Ecklon and Zeyher Enum. Pl. Cap. n. 1246, 171, 1836. Cited I.K. and Fl. Cap. ii., 39, 1862.

EUCRYPHIA LUCIDA (Labille Voyage, t. 18, 1797, as *Carpodontos*): comb. nov., Rosaceae. Vice *E. Billardierii* Spach in Hook. f. Fl. Tasman. i., 54, 1860. Cited there and Fl. Austral. ii., 446, 1864.

EUSTEGIA MINUTA (L. f. Suppl. 169, 1781, as *Apocynum*): comb. nov., Asclepiadaceae. Vice *Eustegia hastata* R. Brown in Mem. Wern. Soc. i., 51. 1809.

EXOCARPUS LONGIFOLIUS (L. Mant. ii., 221, 1771, as *Xylophylla*): comb. nov., Santalaceae. Vice *E. Ceramica* A. DC. Prod. xiv., 691, who cites the Mantissa, taking *Ceramica* from Rumph. Amboin. 19, t. 12, a pre-Linnean work.

FAGRAEA FAGRAEACEA (F. v. Muell. *Fragm.* vi., 130, 1867-68, as *Gardneria*): comb. nov., Loganiaceae. Vice *F. Muelleri* Benth. *Fl. Austral.* iv., 368, 1869. Cited there and I.K.

FICINIA TRIGYNA (L. *Mant.* ii., 180, 1771, as *Scirpus*): comb. nov., Cyperaceae. Africa. Vice *F. scariosa* Nees in *Linnaea*, ix., 292, 1834, based on *Schoenus scariosa* Vahl. *Enum.* ii., 210, 1806.

FICINIA TRISPICATA (Linn. f. *Suppl.* 103, 1781, as *Scirpus*): comb. nov., Cyperaceae. Vice *F. sylvatica* Kunth, *Enum. Pl.* ii., 254, 1837.

FIMBRISTYLIS FILIFORMIS (Thwaites *Enum. Pl. Zeylan*, 352, 1864, as *Arthrostylis* not of Kunth or Thonu.): comb. nov., Cyperaceae. Vice *F. actinoschoenus* C. B. Clarke in *Hook. f. Fl. Br. Ind.* vi., 650, who cites Thwaites.

FIMBRISTYLIS FIMBRISTYLOIDES (F. v. Muell. in *Fragm.* viii., 273, 1872-4), as *Abildgaardia*): ? comb. nov., Cyperaceae (Andaman). Vice *F. Dallachyi* F. v. Muell. ex Benth. *Fl. Austral.* vii., 309, 1878, and *F. disticha* Boeck. in *Linnaea*, xxxviii., 393, 1874, as in I.K.

FOCKEA SINUATA (E. Meyer *Comm. Afr.* 198, 1835, as *Brachystelma*): comb. nov., Asclepiadaceae. Vice *F. undulata* N.E. Br. in *Kew Bulletin*, 260, 1895. Cited *Fl. Cap.* iv. (i.), 777, 1909.

FUIRENA HOTTENTOTTA (Linn. *Mant.* ii., 182, 1771, as *Scirpus*): comb. nov., Cyperaceae. Vice *F. hirta* Vahl *Enum.* ii., 287, 1909.

FUNKIA JAPONICA (Thunb. *Fl. Jap.* 142, 1784, as *Hemerocallis* not of Regel): comb. nov., Liliaceae. Vice *F. subcordata* Sprengel *Syst.* ii., 41, 1825. See *Bot. Mag.* t. 1433.

FUSANUS EUCALYPTOIDES (A. Cunningham in *Ann. Nat. Hist.* ser. i., 376, 1838, as *Mida*): he also gives *M. lanceolata*, *salicifolia* and *undulata*, all now referred to one species—comb. nov., Santalaceae. Vice *S. Cunninghamii* Hook. f. *N.Z.* i., 223, 1853. Cited I.K. and as *Santalum* in Hook. f. *N.Z. Fl.* 247, 1864, et *Fusanus Cunninghamii* Benth. and Hook. ex T. Kirk *Forest Flora*, t. 75, in *Cheeseman Man.* 624, 1906.

GAHNIA TERETIFOLIA (Presl in Oken, *Isis*, xxi., 270, 1828, as *Epiandria*): comb. nov., Cyperaceae. Vice *G. Sieberi* Boeckl. in *Linnaea* xxxviii., 343, 1874, and as given in roman letters in I.K. *G. tristis* Nees in *Linnaea* ix., 301, 1834, nomen nudum. *Fl. Austral.* vii., 414, 1878.

GALAXIA FUGACISSIMA (Linn. f. Suppl. 94, 1781, as *Ixia*). : comb. nov., Iridaceae. Africa austr. Vice *G. graminea* Thunb. Nov. Gen. 50, 1782. Baker in Journ. Linn. Soc. 104, 1878, cites Linnaeus.

GALENIA PUBESCENS (Ecklon and Zeyher Enum. 326, n. 2133, 1837, as *Aizoon*): comb. nov., Mesembryanthemaceae. Vice *G. spathulata* Fenzl ex Sonder in Fl. Cap. ii., 475, 1862. Cited there.

GALIUM THUNBERGII: comb. nov., Rubiaceae. Vice *Galium asperum* Thunb. Prod. Pl. Cap. 152, 1794-1800, not *G. asperum* Schreb. Spicil. Fl. Lips. 3, 1771.

GARDENIA CAPENSIS (Thunberg. in Vet. Acad. Handl. Stochh. 65, f. 2, 1776, as *Rothmannia*): comb. nov., Rubiaceae. Vice *G. Rothmannia* L. fil. Suppl. 165, 1781 (who cites Thunberg's name. Cited Fl. Cap. iii., 6, 1865, and I.K.

GARNOTIA MUTICA (Munro in Proc. Amer. Acad. iv., 362, 1864, as *Berghausia mutica*): comb. nov., Graminaceae. Vice *G. tectorum* Hook. f. Fl. Br. India vii., 242, 1897, there cited.

GAZANIA LINEARIS (Thunberg Pr. Pl. Cap. 162, 1807-13, as *Gorteria*): comb. nov., Compositae. Vice *G. subulata* R. Br. in Ait. Hort. Kew ed. 2, v., 140, 1813. Cited I.K. and Fl. Cap. iii., 473, 1865.

GEIJERA PANICULATA (F. v. Muell. Fragm. iii., 26, 1862-3, as *Coatesia*): Rutaceae. Vice *G. Muelleri* Benth. Fl. Austral. i., 364, 1863. Cited there and I.K.

GERBERA SERRATA (Thunberg Prod. Fl. Cap. ed. Schultes 669, 1823, as *Arnica*): comb. nov., Compositae. Vice *G. ferruginea* DC. Prod. vii., 15, 1838. Cited I.K. and Fl. Cap. iii., 520, 1865.

GERBERA TOMENTOSA (Thunberg Fl. Japan, 319, 1784, as *Perdicion*): comb. nov., Compositae. Vice *G. Anandria* Sch. Bip. ex Hochst. in Flora xxvii., 780, 1844, teste I.K.

GLOCHIDION PUBERA (L. Mant. ii., 296, 1771, as *Agyneia*): comb. nov., Euphorbiaceae. Vice *G. obscurum* Blume Bidj. 585, 1826, teste Hemsley.

GLYPTOSTROBUS LINEATUS (Poiret Suppl. v., 305, 1810, as *Thuya*): comb. nov., Coniferae. Vice *G. heterophylla* Endl. Syn. Conif. 70, 1847.

GNEPHOSIS GNEPHOSIODES (F. v. Muell. Fragm. ii., 158, 1860-1, as *Cyathopappus* [*Cephalosorus* in syn.]): comb. nov.,

Compositae. Vice *G. cyathopappa* Benth. Fl. Austral. iii., 571, 1866. Cited there and I.K.

GOMPHRENA CUNNINGHAMII (Moq. in DC. Prod. xiii., ii., 342, 1849, as *Iresine*): comb. nov., Amarantaceae. Vice *G. Maitlandi* F. v. Muell. Fragm. iii., 124, t. 23, 1862-3. Cited I.K. and Fl. Austral. v., 256, 1870.

GRAPTOPHYLLUM EXCELSUM (F. v. Muell. Fragm. iii., 160, 1862-3, as *Earlia*): comb. nov., Acanthaceae. Vice *G. Earlii* F. v. Muell. Fragm. vi., 87, 1867-8, and also *Thyrsacanthus Earlii* F. v. Muell. l. c. in syn. Cited Fl. Austral. iv., 551, 1869.

GREVILLEA CUNEATA (Endlicher Nov. Stirp. Dec. 25, 1839, as *Manglesia*): comb. nov., Proteaceae. Vice *G. glabrata* Meissner in Lehmann Pl. Preiss. I., 549, 1845, based on *Manglesia glabrata* Lindley Swan River App. 37, 1840. It is the *Anadenia Manglesii* Hook. Ic. Pl. t. 337. Cited Fl. Austral. v., 486, 1870, and I.K.

GREVILLEA LINEARIFOLIA (Cavan. Ic. iv., 59, t. 386, 1797, as *Embrothium*): comb. nov., Proteaceae. Vice *G. linearis* R. Brown Prod. 376, 1810, based on *Embrothium lineare* Andrews Bot. Rep. t. 272, 1800. Brown cites Cavanilles name. Cited I.K. and Fl. Austral. v., 471, 1870.

GREVILLEA PILULIFERA (Lindley Swan River App. 36, 1840, as *Hakea*): comb. nov., Proteaceae. Vice *G. oxystigma* Meissner in Lehmann Pl. Preiss. i., 540, 1845. Cited Fl. Austr. v., 466, 1870, and I.K.

GRISEBACHIA CILICIFLORA (Salisb. in Trans. Linn. Soc. vi., 339, 1802, as *Erica*): comb. nov., Ericaceae. Vice *G. velleriflora* Klotzsch in Linnaea xii., 227, 1838. It is the *Blaeria cilicii*-*flora* G. Don Gen. Syst. iii., 35, 1834. Cited in Fl. Cap. iv., (i.), 342, 1909.

GRISEBACHIA PARVIFLORA (Klotzsch in Linnaea xii., 498, 1838, as *Eremia*): comb. nov., Ericaceae. Vice *G. eremioides* Mac Owan in Journ. Linn. Soc. xxv., 392, 1890. Cited Fl. Cap. ix. (i.), 349.

GUICHENOTIA ANGUSTIFOLIA (Turczan. in Bull. Soc. Nat. Mosc. ii., 499, 1846, as *Ditomostrophe*): Sterculiaceae. Vice *G. semi-hastata* Benth. Fl. Austr. i., 258, 1863, based on *Sarotes semi-hastata* F. v. Muell. Fragm. ii., 4, 1860-1. Cited there and I.K.

GYNANDROPSIS CLEOMOIDES (F. v. Muell. in Hook. Kew Journ.

Bot. ix., 15, 1857, as *Roeperia*): comb. nov., Capparidaceae. Vice G. Muelleri Benth. Fl. Austral. i., 91, 1863. Cited there and in I.K.

HALIMODENDRON HALODENDRON (L. f. Suppl. 330, 1781, et Pall. It. ii., 741, teste L. f. as *Robinia*): comb. nov., Leguminosae. Vice H. argenteum Fisch. in DC. Prod. ii., 269, 1825, where L. f. is cited.

HELICHRYSUM HOOKERI (Sonder in Linnaea xxv., 509, 1852, as *Ozothamnus*. It is *O. lepidophyllus* Hook. f. non Steetz): comb. nov., Compositae. Vice H. baccharoides F. v. Muell. in Fl. Austral. iii., 633, 1866. Cited there and I.K. An abundant species throughout Tasmania.

HELICHRYSUM ORBICULARE (Thunb. Prod. Fl. Cap. 152, 1807-13, as *Gnaphalium*): comb. nov., Compositae. Vice H. serpyllifolia Less. Syn. Comp. 277, 1832. Cited in I.K. and Fl. Cap. iii., 218, 1865.

HELICHRYSUM ROSEUM (Lindley Swan River App. 23, 1839, as *Lawrencella*): comb. nov., Compositae. Vice H. Lawrencella F. v. Muell. ex Fl. Austral. iii., 616, 1866, as cited there and in I.K. This is distinct from *Helipterum roseum* Benth. l. c. p. 640, which is based on *Acroclinium roseum* Hook. Bot. Mag. t. 4801.

HELICHRYSUM RAMOSISSIMUM (F. v. Muell. in Linnaea xxv., 412, 1852, as *Pteropogon*): comb. nov., Compositae. Vice H. semifertile F. v. Muell. in Rep. Babbage Exp. 14, 1858. Cited Fl. Austral. iii., 626, 1866, and I.K. *Helichrysum ramosissimum* Hook in Mitchell Journ. Trop. Austral. 83, is now made synonymous with *H. apiculatum* D. Don.

HELICHRYSUM STAEHELINOIDES (Thunb. Prod. Fl. Cap. 150, 1807-13, as *Gnaphalium*): comb. nov., Compositae. Vice H. lucilioides Less. Syn. Comp. 290, 1832. Cited I.K. and Fl. Cap. iii., 237, 1865. *Helichrysum staezelinoides* Less. is *Helipterum gnaphalodes*.

HELICHRYSUM STRICTUM (Lam. Enc. ii., 747, 1786, as *Gnaphalium*): comb. nov., Compositae. Vice H. splendidum Less. Syn. 286, 1832, based on *Gnaphalium splendidum* Thunb. Pr. Fl. Cap. i., 149, 1807-13. Cited as *G. strictum* 'Link' in Fl. Cap. iii., 234, 1865. Four plants are named *Gnaphalium strictum* in I.K., but all of them are subsequent to Lamarck's species. Three are

sunk in synonymy and Asa Gray's species refers to a N. American plant.

HELIOPHILA JUNCEA (Berg. Descr. Pl. Cap. 164, 1767, as *Cleome*): *Cruciferae*. Vice *H. callosa* DC. Syst. ii., 696, 1821, based on *Cheiranthus callosus* Linn. f. Suppl. 296, 1781. Cited I.K. See Fl. Cap. i., 52, 1860.

HELIPTERUM AUSTRALE (A. Gray in Hook. Ic. Pl. t. 856, and Hook. Kew Journ. Bot. iv., 227, 1852, as *Dimorpholepis*): comb. nov., *Compositae*. Vice *H. Dimorpholepis*) Benth. Fl. Austral. iii., 650, 1866. *Triptilodiscus pygmaeus* Turcz. in Bull. Soc. Nat. Mosc. ii., 66, 1851, contains a one-year earlier trivial, but *Helipterum pygmaeum* Benth. l.c. 647, based on *Pleuropogon pygmaeus* DC. Prod. vi., 245, 1838, precedes Turczaninow's name. *Duttonia sessiliceps* F. v. Muell. in Linnaea xxv., 410, 1852, is synonymous with *H. australe* and of the same year.

HELIPTERUM DEMISSUM (A. Gray in Hook. Kew Journ. Bot. iv., 269, 1852, as *Pteropogon*): comb. nov., *Compositae*. Vice *H. exiguum* F. v. Muell. in Trans. Vict. Inst. 39, 1855. Cited I.K. and Fl. Austral. iii., 649, 1866.

HELIPTERUM MILLEFLORUM (Linn. f. Suppl. 362, 1781, as *Gnaphalium*): comb. nov., *Compositae*. Vice *H. phlomoides* DC. Prod. vi., 213, 1837, who cites the Linnean name, based on *Gnaphalium phlomoides* Lam. Enc. ii., 740, 1786. Cited in I.K. and Fl. Cap. iii., 259, 1865.

HELIPTERUM GLUTINOSUM (Steetz in Lehmann Pl. Preiss, i., 477, 1845, as *Hyalosperma*): comb. nov., *Compositae*. Vice *H. hyalospermum* F. v. Muell. ex Fl. Austr. iii., 644, 1866, cited there and in I.K. This is distinct from *Helipterum glutinosum* Hook. in Mitchell Journ. Trop. Austral. 361, which is now *Helichrysum glutinosum*. Strictly speaking this change is necessary but the confusion it entails seems to justify its rejection.

HERMANNIA DRYADIPHYLLA (Ecklon and Zeyher Enum. 51, 1836, as *Mahernia*): comb. nov., *Sterculiaceae*. Vice *H. dryadifolia* Harv. in Fl. Cap. i., 191, 1860. Cited there and I.K.

HETERACHNE ABORTIVUM (R. Brown Prod. 181, 1810, as *Poa*): comb. nov., *Graminaceae*. Vice *H. Brownii* Benth. [in Hook. Ic. Pl. xiii., 40, t. 635, t. 1250, 1877] Fl. Austral. vii., 635, 1878, cited there and I.K.

HETEROLEPIS ALIENA (L. fil. Suppl. 390, 1781, as *Oedera*): comb. nov., Compositae. Vice *H. decipiens* Cass. in Dict. Sc. Nat. xxi., 120. Cited I.K. and Fl. Cap. iii., 469, 1864-5.

HETEROPOGON TRITICEUS (R. Brown Prod. 201, 1810, as *Andropogon*): comb. nov., Graminaceae. Vice *H. insignis* Thwaites Enum. Ceyl. Fl. 437, 1864. Cited Fl. Austral. vii., 517, 1878, and I.K.

HEXASTEMON XERANTHEMIFOLIUS (Salisb. in Trans. Linn. Soc. vi., 339, 1802, as *Erica*): comb. nov., Ericaceae. Vice *H. lanatus* Klotzsch in Linnaea xii., 220, 1838. Cited in Fl. Cap. iv. (i), 336. See also *Eremia*.

HEWITTIA SUBLOBATUS (L. f. Suppl. 135, 1781 as *Convolvulus*): comb. nov., Convolvulaceae. Vice *H. bicolor* Wight and Arn. in Madr. Journ. Sc. ser. i., v., 22, 1837.

HIBBERTIA OVATA (Labill. Pl. Nov. Holl. ii., 5, t. 143, 1806, as *Pleurandra*): comb. nov., Dilleniaceae. Vice *H. Billardieri* F. v. Muell. Pl. Vict. i., 14. Cited I.K. and Fl. Austral. i., 28, 1863.

HIPPIA PILOSA (Berg. Descr. Pl. Cap. 244, 1767, as *Tanacetum*): comb. nov., Compositae. Vice *H. gracilis* Less. in Linn. v., 218, 1831. Cited I.K. and Fl. Cap. iii., 171, 1865. It is also *Tanacetum cotuloides* L. Mant. 282, 1771.

HIRPICIUM ALIENATUM (Thunberg Prod. Fl. Cap. 169, 1794-1800, as *Oedera* excl. syn.): comb. nov. Compositae. Vice *H. echinulatum* Cass. in Bull. Soc. Phil. 27, 1820. Cited I.K. and Fl. Cap. iii., 485, 1865.

HOMALIUM COCHINCHINENSE (Lour. Fl. Cochinchin. 222, 1790, as *Astranthus*): comb. nov., Samydaceae. Vice *H. fagifolium* Benth. in Journ. Linn. Soc. iv., 35, 1860.

HYPOCALYPTUS SOPHOROIDES (Berg. Descr. Pl. Cap. 198, 1767, as *Spartium*): comb. nov., Leguminosae. Vice *H. obcordatus* Thunb. Pr. Fl. Cap. 124, 1807-13, and *H. cordifolius* Taub. in E. and P. Nat. Pfl. ii., 3, 240, 1893. Cited I.K. and Fl. Cap. ii., 82, 1862. It is also *Crotolaria cordifolia* L. Mant. 266, 1771, where Bergius' name is cited.

IFLOGA DISTICHA (L. f. Suppl. 391, 1781, as *Stoebe disticha*): comb. nov., Compositae. Afr. austral.

IMPERATA CYLINDRICA (L.) Beauv. var. *Koenigii* (Benth. Fl. Hongk. 419): comb. nov., under *I. arundinacea*.

IPHIONA RETROFRACTA (Thunb. Prod. Fl. Cap. 142, 1807-13, as *Eupatorium*): comb. nov., Compositae. Vice *I. polygalifolia* Benth. and Hook. Gen. in I.K. Cited by I.K. and in Fl. Cap. iii., 123, 1865.

ISOPOGON DUBIUS (R. Brown Proteaceae, Nov. 7, 1810, as *Petrophila*): comb. nov., Proteaceae. Vice *I. roseus* Lindley Bot. Reg. 1842, Misc. 39. Cited in Fl. Austral. v., 343, 1870, and I.K.

ISOTOMA HYPOCRATERIFORMIS (R. Brown Prod. 565, 1810, as *Lobelia*): comb. nov., Lobeliaceae. Vice *I. Brownii* G. Don. Gen. Syst. iii., 716. Cited I.K. and Fl. Austral. iv., 135, 1869.

JACKSONIA APHYLLA (Turczan. in Bull. Mosc. i., 258, 1853, as *Piptomeris*): comb. nov., Leguminosae. Vice *J. Piptomeris* Benth. Fl. Austr. ii., 62, 1864. Cited there and I.K.

JUSTICIA CHINENSIS (Benth. in Hook. Kew Journ. Bot. v., 134, 1853, as *Adhatoda*, not of Linn., Mart and Nees, Roxburgh, Vahl or Wallich): comb. nov., Acanthaceae. Vice *J. Championi* T. Anders. in Benth. Fl. Hong Kong. 264, 1861, where *chinensis* is cited.

KEDROSTIS SPHENOLOBA (Schrad. in Eckl. and Zeyher. Enum 276, 1836, as *Cyrtonema*): comb. nov., Cucurbitaceae. Vice *K. Zeyheri* Cogniaux in DC. Mon. Phan. 641. Cited I.K. and under *Coniandra* in Fl. Cap. ii., 485, 1862.

KEDROSTIS TRILOBA (Thunb. Pr. Pl. Cap. 13, 1794-1800, as *Bryonia*): comb. nov., Cucurbitaceae. Vice *K. nana* Cogn. in DC. Mon. Phan. iii., 643. Cited under *Coniandra* in Fl. Cap. ii., 484, 1862.

KERAUDRENIA COROLLATA (Steetz in Lehm. Pl. Preiss. ii., 350, 1845, as *Seringia*): Sterculiaceae. Vice *K. Hookeriana* Walp. Ann. ii., 164, 1852. Cited in I.K. and Fl. Austr. i., 246, 1863.

KUNZEA AMBIGUA (Smith in Trans. Linn. Soc. iii., 264, 1797, as *Leptospermum*): comb. nov., Myrtaceae. Vice *K. corifolia* Reichb. Consp. 175, based on *Metrosideros corifolia* Ventenat Jard. Malmaison, t. 46, 1803-4. Cited I.K. and Fl. Austral. iii., 116, 1866.

KUNZEA PHYLCIOIDES (A. Cunn. ex Schauer in Walpers Rep. ii., 921, 1843, as *Baeckea*): comb. nov., Myrtaceae. Vice *K. peduncularis* F. v. Muell. in Trans. Vict. Inst. 124, 1855. Cited

in I.K. and Fl. Austr. iii. It is also the *Kunzea leptospermoides* F. v. Muell.

KYLLINGA CEPHALOTES (Jacq. Hort. Vindob. i., 42, t. 97, 1770, as *Scirpus*): comb. nov., Cyperaceae. Vice *K. monocephala* Rottlb. Descr. et Ic. i., 3, t. 4, f. 4, 1773. *Scirpus Cephalotes* L. is *Rynchospora cephalotes*.

KYLLINGA COLORATA (L. Sp. Pl. 64, 1753, and Herb. as *Schoenus*): comb. nov. Vice *K. brevifolia* Rottlb. Descr. et Ic. 13, 1773, teste C. B. Clarke.

LACHNOSTACHYS ERIOBOTRYA (F. v. Muell. Fragm. i., 241, 1858-9, as *Walcottia*): comb. nov., Verbenaceae. Vice *L. Walcottii* F. v. Muell. Fragm. ii., 140, 1860-1. Cited in I.K. and Fl. Austral. v., 39, 1870.

LAGAROSIPHON ALTERNIFOLIA (Roxb. Hort. Bengal, 71, 1814, as *Vallisneria*): comb. nov., Hydrocharidaceae. Vice *L. Roxburgii* in Benth. and Hook. f. Gen. Pl. iii., 451 = *Nechamandra Roxburgii* Planch. Ann. Sc. Nat. ser. 3, xi., 78, 1849.

LAGENOPHORA BELLIOIDES (Cass. Dict. Sc. Nat. lv., 174, 1828, and DC. Prod. v., 367, as *Solenogyne*): comb. nov., Compositae. Vice *L. Solenogyne* F. v. Muell. Fragm. v., 62, 1865-6, in syn. under *Solenogyne brachycomoides*, ex Fl. Austral. iii., 508, 1866. Cited there and I.K.

LAGENOPHORA STIPITATA (Labill. Pl. Nov. Holl. ii., 55, t. 105, 1806, as *Bellis*): comb. nov., Compositae. Vice *L. Billardieri* Cass. in Bull. Soc. Philom. 34, 1818, and DC. Prod. v., 307, 1836. Cited Fl. Austral. iii., 507, 1866, and I.K.

LAPPULA LAEVIGATUM (Kar. and Kir. as *Echinospermum*): comb. nov.

LAPPULA MATSUDAIRAI (Makino in Bot. Mag. Tokyo xvii., 52, ? 1904, as *Echinospermum*): comb. nov.

L. PATAGONICA (Speg. Nov. Add. Fl. Pat. ii., 37, 1902, as *Echinospermum*): comb. nov.

L. POLYMORPHA (Lipsky in Act. Hort. Petr. xxvi., 541, 1910, as *Echinospermum*): comb. nov. As. Cent.

L. SIMPLEX (Lojac. F. Sicil. ii., 87, 1907, as *Echinospermum*): comb. nov.

L. SKORPILI (Vel. Fl. Bulg. Suppl. i., 206, as *Echinospermum*): comb. nov.

LASIOCHLOA CAPITATA (Linn. f. Suppl. 110, 1781, as *Dactylis*): comb. nov., Graminaceae. Afr. austr. Vice *L. laevis* Kunth. Enum. i., 388, 1833, who cites *L. f.*

LASIOPERMUM BIPINNATUM (Thunb. Prod. Fl. Cap. 161, 1794-1800, as *Lidbeckia*): comb. nov., Compositae. Vice *L. radiatum* Trev. in Nov. Act. Nat. Cur. xiii., 205, 1826. Cited by I.K. and Fl. Cap. iii., 154, 1865. It is the *Lancisia bipinnata* Pers. Syn.

LASIOSPERMUM ERECTUM (Lam. in Poir. Enc. vi., 508, 1804, and Ill. 671, t. 4, 7, sine syn. as *Santolina*): comb. nov., Compositae. Vice *L. pedunculare* Lag. Nov. Gen. 31, 1816. Cited I.K. and Fl. Cap. iii., 154, 1865.

LATHRIOGYNE DECIPIENS (E. Meyer Comm. Pl. Afr. Austr. 153, 1835, as *Heudusa*): comb. nov., Leguminosae. Vice *L. parvifolia* Eckl. and Zeyher Enum. 170, 1836. Cited I.K. and Fl. Cap. ii., 593, 1862. But *Heudusa* E. Meyer is as I.K. shows one year earlier than Ecklon and Zeyher's *Lathriogyne*; the species should stand as *Heudusa candicans* Presl and *H. decipiens* E. Meyer.

LATROBEA ABNORMIS (Mueller Fragm. ii., 106, 1860-1, as *Daviesia*): comb. nov., Leguminosae. Vice *L. pungens* Benth. Fl. Austr. ii., 141, 1864. Cited there and I.K.

LAURENTIA SECUNDA (L. f. Suppl. 395, 1781, as *Lobelia*, not of Kuntze): comb. nov., Lobeliaceae. Vice *L. repens* [Benth. and Hook. f. Gen. Pl. ii., 549, 1876].

LEBECKIA CAPENSIS (L. Mant. ii., 264, 1771 as *Ebenus*): comb. nov., Leguminosae. Vice *L. cytisioides* Thunb. Nov. Gen. 143.

LEBECKIA CARNOSA (E. Meyer Comm. Pl. Afr. 32, 1835, as *Sarcophyllum*): comb. nov., Leguminosae. Vice *L. Candolleana* Walp. Repert. i., 607, 1842. Cited in I.K. and Fl. Cap. 85, 1867. Harvey l. c. rejects Candolles *Lebeckia contaminata* (which is kept up in I.K.) as not being the plant of Thunberg which, according to his Herbarium, is an *Aspalathus*.

LEBECKIA CUSPIDOSA (Burchell Travels, i., 348, 1822, as *Spartium*): comb. nov., Leguminosae. Vice *L. psiloloba* Walp. in Linnaea, xiii., 478, 1839. Cited Fl. Cap. ii., 84, 1862.

LEPIRONIA CONIFERA (Poiret in Lam. Enc. Meth. vi., 756, 1804, as *Scirpus*): comb. nov., Cyperaceae. Vice *L. mucronata* Rich. in Pers. Syn. i., 70, 1805. This was first discovered in Madagascar.

LEPTOCHLOA DECIPIENS (R. Brown Prod. 181, 1810, as *Poa*): comb. nov., Gramineae. Vice *L. chinensis* Nees in Syll. Ratisb. i., 4, 1824. Cited Fl. Austral. vii., 617, 1878, and *L. capillacea* Beauv. Agrost. 71, 1812, and in I.K.

LEPTOMERIA DRUPACEA (Labill. Pl. Nov. Holl. I., 68, t. 93, 1804, as *Thesium*): comb. nov., Santalaceae. Vice *L. Billardieri* R. Br. Prod. 354, 1810, who cites Labill. Cited Fl. Austral. vi., 222, 1873, and Hook. Fl. Tasm. i., 337.

LEPTOSPERMUM BRACHYANDRUM (F. v. Muell. Fragm. ii., 27, 1860-1, as *Kunzea*): comb. nov., Myrtaceae. Vice *L. abnorme* F. v. Muell. ex Fl. Austral. iii., 110, 1866. Cited there and in I.K.

LESCHENAULTII GRANDIFLORA (Bentham in Enum. Pl. Hueg. 70, 1837, as *Scaevola*): comb. nov., Goodenovieae. Vice *L. linarioides* DC. Prod. vii., 519, 1839. Cited I.K. and Fl. Austral. iv., 40, 1869.

LESSERTIA CAPENSIS (Berg. Descr. Pl. Cap. 215, 1767, as *Vicia*): comb. nov., Leguminosae. Vice *L. pulchra* Sims Bot. Mag. t. 2064, 1819. Cited I.K. and Fl. Cap. ii., 218, 1862.

LESSERTIA DUBIA (Jacquin Ic. Pl. Rar. t. 576, et Coll. ii., 132, 1788, as *Galega*): comb. nov., Leguminosae. Vice *L. diffusa* R. Br. in Ait. Hort. Kew, ed. 2, iv., 327. Cited I.K. and Fl. Cap. ii., 220, 1862.

LEUCADENDRON PALLENS (L. Mant. ii., 193, 1771, as *Protea*): comb. nov., Proteaceae. S. Africa. Vice *L. adscendens* R. Br. in Trans. Linn. Soc. x., 61, 1810, the Linnean name and herb. Cited there.

LEUCADENDRON PARVIFLORUM (L. Mant. ii., 195, 1771, as the male plant of *Protea parviflora*): comb. nov., Proteaceae. Vice *L. plumosum* R. Brown in Trans. Linn. Soc. x., 53, 1810, who cites Linnaeus l. c.

LEUCADENDRON STROBILINUM (L. Mant. ii., 192, 1771, as the female plant of *Protea strobilina*): comb. nov., Proteaceae. S. Africa. Vice *L. squarrosus* R. Brown in Trans. Linn. Soc. x., 58, 1810, who cites Linn.

LEUCERIA SAUVEOLENS (Urv. in Mém. Soc. Linn. Par. iv., 611, 1826, as *Perdicion*): comb. nov. Falkland Isles. Vice *L. gossypina* Hook. and Arnott in Hook. Comp. Bot. Mag. ii., 43, 1836. Cited I.K.

LEUCOPOGON VILLOSUS (Cav. Ic. iv., 27, t. 347, 1797 as *Epacris*): comb. nov., Epacridaceae. Vice *L. juniperinus* R. Brown Prod. 546, 1810. It is not the *Leucopogon villosus* of R. Brown l. c. 542, which is *L. revolutus* R. Brown, nor the *L. villosus* of Lindley ex Benth. Fl. Austral. iv., 190, 1869, which is *L. thymifolius* of Lindley l. c. Cited Fl. Austral. iv., 220, 1869, and I.K.

LOTSKYA ALPESTRIS (Lindley in Mitchell Three Exped. ii., 178, 1839, as *Genetyllis*): comb. nov., Myrtaceae. Vice *L. genetylloides* F. v. Muell. in Trans. Phil. Soc. Vict. i., 16, 1855. Cited I.K. and Fl. Austral. iii., 54, 1866.

LIBOCEDRUS PLUMOSA (D. Don Lambert Pinus, ed. 2, App. 143, 1828, as *Dacrydium*): comb. nov., Coniferae. Vice *L. Doniana* Endl. Syn. Conifer. 43, 1847. Cited I.K. and Cheeseman Man. 646, and under *Thuja Doniana* by Hook. f. Fl. N.Z. 222, 1853.

LITHOSPERMUM MURICATUM (Thunberg in Schrad. Neues Journ. i., 111, 49, 1806—not of Ruiz and Pavon Fl. Peruv. ii., 4, which is *Eritrichium muricatum*—as *Cynoglossum*): comb. nov., Boraginaceae. Vice *L. flexuosum* Lehm. Pl. Asper. II., 333, 1818. Cited I.K. and Fl. Cap. iv., 24, 1904.

LOBOSTEMON FALCATUS (Lamarck Ill. i., 413, 1791, as *Echium*): comb. nov., Boraginaceae. Vice *L. glaber* Bueck. in Linnaea, xi., 137, 1837, based on *Echium glabrum* Vahl Symb. iii., 22, 1794. Cited I.K. and Fl. Cap. iv., 28, 1904.

LOGANIA ALBIFLORA (Andrews Repos Bot. viii., t. 520, 1808, as *Euosma*): comb. nov., Loganiaceae. Vice *L. floribunda* R. Brown Prod. 456, 1810, he cites Andrews.

LOGANIA VAGINALIS (Labill. Pl. Nov. Holl. i., 37, t. 51, 1804-6, as *Exacum*, not of F. v. Muell. Fragm. vi., 132, 1867-8, which teste I.K. is sp. coll.): comb. nov., Loganiaceae. Vice *L. latifolia* R. Brown Prod. 455, 1810, he cites Labill. Cited I.K. and Fl. Austral. iv., 361, 1869.

LONCHOSTOMA PENTANDRUM (Thunb. Diss. Fruct. Sect. Pr. 19, 1802, as *Gnidia*): comb. nov., Bruniaceae. Vice *L. obtusiflorum* Wickstroem in Vet. Acad. Hand. Stockh. 352, t. 10, 1818. Cited I.K. and Fl. Cap. ii., 316, 1862.

LOTONONIS ERUBESCENS (E. Meyer Comm. Afr. Pl. 76, 1835, as *Lipozygis*): comb. nov., Leguminosae. Vice *L. pumila* Eck-

lon and Zeyher Enum. 178, 1836. Cited in I.K. and Fl. Cap. ii., 65, 1862.

LOTONONIS GLABRA (Thunb. Prod. Pl. Cap. 130, 1794-1800, as *Ononis*): comb. nov., Leguminosae. Vice *L. trichopoda* Benth. in Lond. Journ. Bot. ii., 603, 1843. Cited in I.K. and in Fl. Cap. ii., 57, 1862.

LOTONONIS LOTOIDEA (Delile in Laborde Voy. Arab. Petr. 86, 1833, as *Leobordea*): comb. nov., Leguminosae. Vice *L. Leobordea* Benth. in Lond. Journ. Bot. ii., 607, 1843. Cited in I.K. and Fl. Cap. ii., 61, 1862.

LYSICARPUS ANGUSTIFOLIUS (Hooker f. in Mitchell Trop. Austr. 198, 1848, as *Tristania*): comb. nov., Myrtaceae. Vice *L. ternifolius* F. v. Muell. in Tr. Phil. Inst. Vict. ii., 68, 1858. Cited in I.K. and Fl. Austr. III., 267, 1866.

LYSIOSEPALUM INVOLUCRATUM (Turczan. in Bull. Soc. Nat. Mosc. ii., 143, 1852, as *Thomasia*): Sterculiaceae. Vice *L. Barryanum* F. v. Muell. Fragm. i., 143, 1858-9. Cited in Fl. Austr. i., 267, 1763, and I.K. Mueller named the plant after Redmond Barry, Chancellor of Melbourne University.

MACARANGA TOMENTOSA (Blume Bidj. 624, 1825-6, as *Mappa*, not of Wight): comb. nov., Euphorbiaceae. Vice *M. Tanarius* var. *tomentosa* Muell. Arg. in DC. Prod. xv. (2), 997.

MACROPIDIA FULIGINOSA (Hook. Bot. Mag. t. 4291, 1847, as *Anigozanthos*): comb. nov., Haemodoraceae. Vice *M. fumosa* Drummond in Hook. Kew Journ. vii., 57, 1855. Cited Fl. Austral. vi., 447, 1873. The name is given on account of the velvety-black covering of the upper part of the stem on this striking plant.

MARISCUS COMPACTUS (Retz. Obs. 5, 10, 1790, as *Cyperus*): comb. nov., Cyperaceae. Vice *M. microcephala* Presl Rel. Haenke i., 182, 1830.

MARLEA CHINENSIS (Lour. Fl. Cochinchin. 221, 1790, as *Stylidium*): comb. nov., Cornaceae. Vice *M. begonifolia* Roxb. Corom. Pl. t. 283, iii., 80, 1819. The earlier generic name is *Stelanthus* Stokes Bot. Mat. Med. ii., 339, 1812.

MARSDENIA AUSTRALIS (R. Brown in App. Sturt Voyage, 18, 1849, as *Leichardtia*): comb. nov., Asclepiadaceae. Vice *M. Leichardtiana* F. v. Muell. Fragm. v., 160, 1865-6. Cited Fl. Austral. iv., 341, 1869.

MATRICARIA PILULIFERA (L. f. Suppl. 378, 1781, as *Cotula pilulifera*): comb. nov., Compositae. Vice *Matricaria globifera* Fenzl ex Harv. and Sond. Fl. Cap. iii., 165, 1865.

MELICHRUS PROCUMBENS (Cavan Ic. iv., 28, t. 349, f. 1., 1797, as *Vintenatia* (and as *Ventenatia* l. c. 79) in part, and *Styphelia procumbens* Pers. syn. i., 174, 1805): comb. nov., Epacridaceae. Vice *M. rotatus* R. Brown Prod. 539, 1810, who cites Cavanilles. Cited Fl. Austral. iv., 162, 1869.

MELICOPE OCTANDRA (F. v. Muell. Fragm. ii., 102, 1860-1, as *Euodia*): comb. nov., Rutaceae. Vice *M. australasica* F. v. Muell. Fragm. ii., 102, in synonymy and ex Fl. Austral. i., 360, 1863. Cited there and I.K.

MENTHA AFFINIS (Hook. f. in Hook. Lond. Journ. Bot. vi., 274, 1847, as *Micromeria*): Lamiaceae. Vice *M. serpyllifolia* Benth. in DC. Prod. xii., 174, 1848. Cited I.K. and Fl. Austral. v., 84, 1870. *Mentha affinis* Boreau Fl. du Centre Fr. is sunk under *M. aquatica*, but it seems a pity to disturb Benth. name.

METALASIA GNAPHALODES (Thunb. Prod. Fl. Cap. ed. Schultes 726, 1823, as *Stoebe* 'in montibus Cannaland'): comb. nov. Vice *M. pulcherrima* Less. Syn. Comp. 340, 1832. Cited Fl. Cap. iii., 270, 1865. This is not *Stoebe gnaphaloides* of L. Mantissa, ii., 518, 1771, which is antedated by *S. gomphrenoides* Berg. Descr. Pl. Cap. 336, 1767.

METROSIDEROS PERFORATA (Forst. Char. Gen. 72, 1776, as *Leptospermum*): A. Rich. Myrtaceae. Vice *M. scandens* Gaertn. Fruct. i., 172, t. 34, f. 10, 1786. Cited I.K. and Cheeseman Man. N.Z. 167.

METROSIDEROS SCANDENS (Forster Char. Gen. 72, 1776, as *Leptospermum*): comb. nov., Myrtaceae. Vice *M. florida* Sm. in Linn. Trans. Linn. Soc. iii., 269, 1797, based on *Melaleuca florida* Forst. f. Prodr. 37, 1786. Cited I.K. and Cheeseman Man. N.Z. 162.

MICROCHLOA INDICA (Linn. f. Suppl. 105, 1781 as *Nardus Indica*): comb. nov., Graminaceae. Vice *M. setacea* R. Brown Prod. i., 208, 1810, who cites the Linnean Syn. but chooses the trivial from *Rottboellia setacea* Roxb. Corom. ii., 18, 1798.

MICRODON POLYGALOIDES (L. f. Suppl. 284, 1781, as *Selago*): comb. nov., Selaginaceae. Vice *M. cylindricus* E. Mey. Comm. 253, 1835.

MICROMYRTUS CILIATA (Smith in Trans. Linn. Soc. iii., 259, 1797, as *Imbricaria*): comb. nov., Myrtaceae. Vice *M. microphylla* Benth. Fl. Austral. iii., 64, 1866. It is the *Stereoxylon ciliatum* of Poiret, the *Escallonia ciliata* of Roemer and Schultes, and the *Baeckea ciliata* of Sieber.

MICROSTEPHIUM POPULIFOLIUM (Berg. Descr. Cap. Pl. 323, 1767, as *Arctotis*): comb. nov., Compositae. Vice *M. niveum* Less. Syn. Comp. 55, 1832, and DC. Prod. vi., 496, 1837, based on *Osteospermum niveum* L. f. Suppl. 386, 1781. Cited I.K. and (with a ?) in Fl. Cap. 468 1865, and DC. Prod. l. c. If removed to the genus *Callistemma* as *populifolium* it replaces *C. niveum*, Nicholson.

MILLETTIA GRANDIS (E. Meyer Comm. Pl. Afr., 1835, as *Virgilia*): comb. nov., Leguminosae. Vice *M. caffra* Meisner in Lond. Journ. Bot., ii., 99, 1843. Cited I.K. and Fl. Cap. ii., 211, 1862. In I.K. *Virgilia grandis* E. Meyer is followed by 'Quid?'

MODECCA REPANDA (Burchell Trav. I., 543, 1821, as *Paschan.* thus): comb. nov., Passifloraceae. Vice *M. Paschanthus* Harvey in Fl. Cap. ii., 500, 1862. Cited there and I.K.

MOLLUGO MOLLUGINIS (F. v. Muell. in Hook. Kew Journ. Bot. ix., 16, 1857, as *Trigastrotheca*): comb. nov., Ficoideae. Vice *M. trigastrotheca* F. v. Muell. Pl. Vict. i., 201, 1860. Cited Fl. Austral. iii., 334, 1866, and I.K.

MONOTOCA GLAUCA (Labill. Pl. Nov. Holl. I., 45, t. 61, 1804, as *Styphelia*): comb. nov., Epacridaceae. Vice *M. lineata* R. Brown Prod. 547, 1810. Cited Fl. Austral. iv., 230, 1869, and I.K.

MORAEA RAMOSISSIMA (Linn. f. Suppl. 99, 1781, as *Iris*): comb. nov., Iridaceae. Vice *M. ramosa* Ker-Gawl in Bot. Mag. t. 771, 1804, he cites *Iris ramosissima*.

MORAEA SETIFOLIA (Linn. f. Suppl. 99, 1781, as *Iris*, cited by Baker, Journ. Linn. Soc. 131, 1878): comb. nov., Iridaceae. Vice *M. setacea* Ker-Gawl in K. & S. Ann. Bot. i., 240, 1805. *Moraea setifolia* Ecklon is a *nomen nudum*.

MUEHLENBECKIA DICLINA (F. v. Muell. in Trans. Phil. Soc. Vict. i., 23, 1855, as *Polygonum*): comb. nov., Polygonaceae. Vice *M. polygonoides* F. v. Muell. Fragm. v., 73, 1865-6. Cited I.K. and Flora Austral. v., 276, 1870. (Not of Ledet).

MUEHLENBECKIA JUNCEA (A. Cunn. Lindley in Mitchell Trop. Austral. 85 1848, as *Polygonum*): comb. nov., Polygonaceae. Vice *M. Cunninghamii* F. v. Muell. Fragm. v., 91, 1865-6. Cited I.K. and Flora Austral. v., 276, 1870.

MOSCHOSMA MOSCHATUS (R. Brown Prod. 506, 1810, as *Plectranthus*): comb. nov., Lamiaceae. Vice *M. australe* Benth. Labiate Gen. et. Sp. 708, 1832-36. Cited in I.K. and Fl. Austr. v., 76, 1870.

MYOPORUM CORDIFOLIUM (F. v. Muell. Fragm. i., 126, 1858-9, as *Disoon*): comb. nov., Myoporinaceae. Vice *M. salsoloides* Turczan. in Bull. Soc. Nat. Mosc. xxxvi., ii., 226, 1863. Cited in I.K. and Fl. Austral. v., 8 1870.

MYOPORUM MYOPOROIDES (F. v. Muell. Fragm. v. 23, 1865-6, as *Eremophila*): comb. nov., Myoporinaceae. Vice *M. laxiflorum* Benth. Fl. Austral. v., 6, 1870. Cited there and I.K.

MYRTUS VITIS-IDAEA (Raoul in Ann. Sc. Nat. sér. iii., ii., 122, 1844, as *Eugenia*): comb. nov., Myrtaceae. Vice *M. pedunculata* Hook. f. in Hook. Ic. Pl. t. 629, 1844. Cited I.K. and Cheeseman Man. N.Z. 169.

MYSTACIDIUM CAPENSE (L. f. Suppl. 407, 1781, as *Epidendrum*): comb. nov., Orchidaceae. Vice *M. filicorne* Lindl. in Hook. Comp. Bot. Mag. ii., 206, 1836.

NEMESIA MACROCARPA (Aiton Hort. Kew ii., 335, 1789, as *Antirrhinum*): comb. nov., Scrophulariaceae. Vice *N. chamaedrifolia* Vent. Jard. Malmais. sub. n. 42, 1803-4. Cited Fl. Cap. iv., 196, and I.K.

NEPENTHES MIRABILIS (Lour. Fl. Cochinchin, 606, 1790, as *Phyllamphora*): comb. nov., Nepenthaceae. Vice *N. Phyllamphora* Willd. Sp. Pl. ii., 874, 1799.

NEPHELIUM CHINENSE (Gaertn. Fruct. i., 197, t. 42, 1788, as *Scytalia*): comb. nov., Sapindaceae. Vice *N. Litchi* Camb. in Mém. Mus. Par. xviii., 30, 1829.

NEPTUNIA NATANS (L. f. Suppl. 439, 1791, as *Mimosa*): comb. nov., Leguminosae. Vice *N. triquetra* Benth. in Hook. Journ. Bot. iv., 355, 1842.

NERTERA GRANADENSIS (Mutis in Linn. f. Suppl. 129, 1781, as *Gomozia*): comb. nov., Rubiaceae. Vice *N. depressa* Banks and Soland. in Gaertn. Fruct. i., 124, t. 26, 1788. The genus *Gomozia* precedes *Nertera*.

NESTLERA SPINESCENS (DC. Prod. vi., 280, 1837, as *Rosenia*): comb. nov., Compositae. Vice *N. Dregeiana* Harvey in M. and S. Fl. Cap. iii., 296, 1865, who cites it. *Rosenia spinescens* DC. is retained in I.K.

NIVENIA SCEPTRUM-GUSTAVIANUM (Linn. f. Suppl. 116, 1781, as *Protea*, et Sparm. Act. Holm. 55, 1777, teste L. f.): comb. nov., Proteaceae. Vice *N. Sceptrum* R. Brown in Trans. Linn. Soc. x., 134, 1810.

OLEARIA ARBORESCENS (Forster f. Prod. 56, n. 298, 1786, as *Solidago*): comb. nov., Compositae. Vice *O. nitida* Hook. f. Handb. N.Z. Fl. 125, 1867. Cited I.K. and Cheeseman Man. N.Z. 285.

OLEARIA MICROPHYLLA (Ventenat Jard. Malmais. under t. 83, 1804, as *Aster*): comb. nov., Compositae. Vice *O. ramulosa* Benth. Fl. Austral. iii., 476, 1866. Bentham has united with Ventenat's plant (the *Diplostephium microphyllum* of Nees and the *Eurybia microphylla* DC. Prod. v., 270) the *Aster ramulosus* and *aculeatus* of Labill. Pl. Nov. Holl. ii., 51, 52, 198, 200, 1806, and the *Eurybia ramulosa* DC. l. c. as well as other synonyms.

OLEARIA PANICULATA (Forster Char. Gen. 95, t. 48, 1776, as *Shawia*): comb. nov., Compositae. Vice *O. Forsteri* Hook. Handb. N.Z. Fl. 127, 1855. Cited I.K. and Cheeseman Man. N.Z. 292.

OLEARIA RANI (A. Cunningham in Ann. Nat. Hist. Ser. i., ii., 132, 1839, as *Brachyglottis*): comb. nov., Compositae. Vice *O. Cunninghamii* Hook. f. Handb. N.Z. Fl. 126, 1864, cited there, I.K., and Cheeseman Man. N.Z. 286.

OTHONNA ABROTANIFOLIA (Harvey in H. and S. Fl. Cap. iii., 324, 1865, as *Doria abrotanifolia*): comb. nov., Compositae. Cited in Fl. Cap. iii., 324, 1865. (Not of L. which is *Euryops*).

OTHONNA FURCATA (Lindley in Bot. Reg. Misc. 11, 1845, as *Ceradia*): comb. nov., Compositae. Vice *D. Ceradia* Harvey in Fl. Cap. iii., 323, 1865. *Doria* is now merged into *Othonna*.

OXYLOBIUM LANCEOLATUM (Ventenat Jard. Malmaison, t. 115, 1803-4, as *Callistachys*): comb. nov., Leguminosae. Vice *O. Callistachys* Benth. Fl. Austral. ii., 16, 1864. Cited there and in I.K.

OXYSTELMA SECAMONE (L. Mant. ii., 216, 1771, as *Periploca*):

comb. nov., Asclepiadaceae. Vice *O. esculenta* R. Brown in Mem. Wern. Soc. i., 40, 1809.

PARATROPHIS MICROPHYLLA (Raoul Choix, 14, t. 9, 1846, as *Epicarpurus*): comb. nov., Urticaceae. Vice *P. heterophylla* Blume Mus. Bot. Lugd. Bat. ii., 81, 1852. Cited I.K. and Hook. f. Fl. N.Z. i., 224, 1853, Cheeseman Man. 632, 1906.

PARATROPHIS OPACA (Banks and Soland ex Hook. f. Nov. Zel. Fl. i., 224, 1853, not of DC. Prod. xvii., 253, as *Trophis*): comb. nov., Urticaceae. Vice *P. Banksii* Cheeseman Man. N.Z. Fl. 633, 1906.

PATERSONIA FRAGILIS (Labill. Pl. Nov. Holl. I., 13, t. 9, 1804, as *Genosiris*): comb. nov., Iridaceae. Vice *P. glauca* R. Brown Prod. 304, 1810, who cites Labill. Cited I.K. and Fl. Austral. vi., 402, 1873, Hook. Fl. Tasm. ii., 34. But *Genosiris* Labill. l. c. supersedes *Patersonia* R. Br. l. c. 1810.

PENTZIA INCANA (Thunb. Prod. Pl. Cap. 693, 1794-1800, as *Chrysanthemum*): comb. nov., Compositae. Vice *P. virgata* Less. Syn. Comp. 266, 1832. Cited in H. and S. Fl. Cap. iii., 174, 1865.

PEUCEDANUM MONTANUM (Ecklon and Zeyher Enum. 350, 1836, as *Dregea*): comb. nov., Umbelliferae. Vice *P. Ecklonianum* Sonder in Fl. Cap. ii., 555, 1862. Cited there and I.K. *P. montanum* Koch = *P. austriacum* Koch.

PHARNACEUM AURANTIUM (DC. Prod. iii., 362, 1828, as *Ginginsia*): comb. nov., Ficoideae. Vice *P. reflexum* Eckl. and Zeyher, n. 1825, 285, 1836. Cited I.K. and Fl. Cap. i., 140, 1860.

PHEBALIUM SQUAMEUM (Labill. Pl. Nov. Holl. i., 111, 1804, as *Eriostemon*): comb. nov., Rutaceae. Vice *P. Billardierii* A. Juss. in Mem. Soc. Hist. Nat. Par. ii., 134, 1825. Cited Hook. Fl. Tasm. 63, 1860.

PHILOTHECA SALSOLIFOLIA (Smith in Rees Cycl. Vol. xiii., 3, 1809, as *Eriostemon*): Rutaceae. Vice *P. australis* Rudge in Trans. Linn. Soc. xi., 298, t. 21, 1815. Cited in Fl. Austral. i., 348, and I.K.

PHYLLANTHUS TRIANDRUS (Hook. in Mitchell Trop. Austral. 342, 1848, as *Micrantheum*): comb. nov., Euphorbiaceae. Vice *P. Mitchellii* Benth. Fl. Austral. vi., 104, 1873, and I.K.

PIMELEA TOMENTOSA (Forst. Char. Gen. 8, 1776, as *Banksia*):

comb. nov., Thymeleaeaceae. Vice *P. virgata* Vahl. Enum. i., 306, 1804. Cited I.K. and Hook. f. N.Z. Fl. 243, see Cheeseman Man. N.Z. 611. It is *Passerina pilosa* L. f. Suppl. 226, 1781, and he cites *Banksia tomentosa* Forst. 1776, and also *Banksia pilosa* Forst. f. Act. Upsal. iii. 174, 1780.

PINELLIA TERNATA (Thunb. Fl. Jap. 233, 1784, as *Arum.*): comb. nov., Araceae. Vice *P. tuberifera* Tenore Att. Sc. Nap. iv., 57, 1839, and ? Sem. Cat. Hort, Neap. 1830.

PITYRODIA AXILLARIS (Endlicher Nov. Stirp. Dec. 11, 1839, as *Dasymalla*): comb. nov., Verbenaceae. Vice *P. racemosa* Benth. Fl. Austral. v., 50, 1870, based on *Quoya? racemosa* Turczan. in Bull. Soc. Nat. Mosc. ii., 194, 1863. Endlicher also had a *Dasymalla terminalis* which is merged now into *axillaris*. Cited by Bentham l. c. and I.K.

PITYRODIA LOXOCARPA (F. v. Muell. Fragm. ii., 22, 1860-61, as *Chloanthes*): comb. nov., Verbenaceae. Vice *P. Drummondii* Turczan. in Bull. Soc. Nat. Mosc. xxxvi., ii., 213, 1863. Cited in Fl. Austral. v., 51, 1870, and I.K.

PLECTRANTHRUS VERTICILLATUS (L. f. Suppl. 276, 1781, as *Ocymum*): comb. nov., Lamiaceae. Vice *P. Thunbergii* Benth. Labiatae 37, 1832-6, who cites L. f.

PLUCHEA RUBELLIFLORA (F. v. Muell. in Linnaea xxv., 403, 1852, as *Eyrea*): comb. nov., Compositae. Vice *P. Eyrea* F. v. Muell. in Rep. Babbage's Exp. 11, 12, 1858. Cited in Fl. Austral. iii., 528, 1866.

POA POAEFORMIS (Labill. Pl. Nov. Holl. i., 27, t. 35, 1804, as *Arundo*): comb. nov., Graminaceae. Vice *P. Billardieri* [sic] Steud. Syn. Glum. I., 262, 1855. Cited Fl. Austral. vii., 651, 1878, and I.K.

PODOCARPUS EXCELSA (D. Don in Lamb. Pinus ed. ii., App., 1828, as *Dacrydium*): comb. nov., Coniferae. Vice *P. Dacrydioides* A. Rich. Fl. Nouv. Zel. 358, t. 39, 1834, teste Cheeseman Man. N.Z. 651.

PODOLEPIS ARACHNOIDEA (Hook. in Mitch. Trop. Austral. 341, 1848, as *Rutidosia*): comb. nov., Compositae. Vice *P. Rhytidochlamys* F. v. Muell. Fragm. iv., 79, 1863-4. Cited as *P. rutidochlamys* in Fl. Austral. iii., 604, 1866. It is the *Rutidochlamys Mitchelli* Sonder in Linnaea, xxv., 497.

PODOLEPIS JACEOIDES (Sims. Bot. Mag. t. 956, 1806, as *Scalia*): comb. nov., Compositae. Vice *P. acuminata* R. Brown in Ait. Hort. Kew ed. 2, v., 82, 1813. Cited in I.K. and Fl. Austr. iii., 604, 1866, Hook. Fl. Tasm. 209, 1860.

POLLINIA CONTORTA (Brongniart in Duperr. Voy. Coq. 90, t. 17, 1829, as *Poganatherum*): comb. nov., Graminaceae. Vice *P. articulata* Trinius in Mém. Acad. Petersb. ser. vi., iii., 71, 1836. Cited Fl. Austral. vii., 525, 1878, and I.K.

POLYCARENA AETHIOPICA (Thunberg Prod. Pl. Cap. 101, 1794-1800, as *Manulea*): comb. nov., Scrophulariaceae. Vice *P. aurea* Benth. in Hook. Comp. Bot. Mag. i., 372. Cited Fl. Cap. iv., 327, 1904, and I.K.

POLYTOCA DIGITATA (L. f. Suppl. 434, 1781, as *Apluda*): comb. nov., Graminaceae. Vice *P. bracteata* R. Br. in Benn. Pl. Jav. Rar. 20.

POTHOS REPENS (Lour. Fl. Cochinchin. 212, 1790, as *Flagellaria*): comb. nov., Araceae. Vice *P. Loureiri* Hook. and Arn. Bot. Beechey Voy. 220, 1841, there cited.

PRATIA CONCOLOR (R. Brown Prod. 563, 1810, as *Lobelia*): comb. nov., Lobeliaceae. Vice *P. erecta* Gaudich in Freyc. Voy. Bot. 456, 1826. Cited in I.K. and Fl. Austral. iv., 133, 1869.

PRIESTLEYA LAEVIGATA (Linn. Mant. 100, 1767, as *Borbonia*): comb. nov., Leguminosae. Vice *P. Thunbergii* Benth. in Lond. Journ. Bot. ii., 446, 1843. Cited by I.K. and Fl. Cap. ii., 18, 1862.

PRIESTLEYA REFLEXA (Thunberg Pr. Pl. Cap. 125, 1794-1800, as *Crotolaria*): comb. nov., Leguminosae. Vice *P. sericea* E. Meyer Comm. Pl. Afr. Austr. 19, 1835. Cited in I.K. and Fl. Cap. ii., 20, 1862.

PRIESTLEYA VILLOSA (Thunb. Fl. Cap. 560, as *Borbonia*): comb. nov., Leguminosae. Vice *P. angustifolia* Eckl. and Zeyher Enum. n. 1222, 1834-1837. Cited in I.K. and Fl. Cap. ii., 17, 1862. *Priestleya villosa* DC. Prod. ii., 122, 1825, is *P. tomentosa* (L.) Druce.

PRIVA CORDIFOLIA (L. f. Suppl. 287, 1781, as *Büchnera*): comb. nov., Verbenaceae. Vice *P. leptostachya* Juss. in Ann. Mus. Par. vii., 70, 1806, Ind. Afr. Trop.

PRINTZIA CERNUA (Berg. Descr. Pl. Cap. 288, 1767, as *Inula*): comb. nov., Compositae. Vice *P. Bergii* Cass. in Dict. Sc. Nat. xliii., 324, 1826. Cited in I.K. and Fl. Cap. iii., 513, 1865.

PROSTANTHERA SCUTELLARIOIDES (R. Brown Prod. 507, 1810, as *Chilodia*): comb. nov., Lamiaceae. Vice *P. empetrifolia* Sieber in Spreng. Syst. Cur. Post. 226, 1827. Cited I.K. and Fl. Austral. v. 101, 1870.

PROTIUM AMBROSIACUM (L. f. Suppl. 216, 1781, as *Amyris*): comb. nov., Burseraceae. Vice *P. Icicariba* March. in Baill. Adans. viii., 52, 1867-8.

PSAMMOTROPHA MARGINATA (Thunb. Prod. Pl. Cap. 54, 1794-1800, as *Pharnaceum*): comb. nov., Ficoidae. Vice *P. parvifolia* Eckl. and Zeyh. Enum. 286, 1836. Cited I.K. and Fl. Cap. ii., 147, 1860.

PSORALEA MEXICANA (L. f. Suppl. 335, 1781, as *Indigofera*): comb. nov., Leguminosae. Vice *P. Mutisii* Kunth. Mim. 181, t. 54.

PTEROCARPUS ROTUNDIFOLIUS (Sonder in Journ. Linn. Soc. xxii., 35, 1850, as *Dalbergia*): comb. nov., Leguminosae. Vice *P. sericeus* Benth. in Journ. Linn. Soc. iv., Suppl. p. 74, 1860. Cited Fl. Cap. ii, 264, 1862.

PTERYGODIUM ALARE (L. f. Suppl. 404, 1781, as *Ophrys*): comb. nov., Orchidaceae. Vice *P. catholicum* Sw. in Vet. Handl. Stockl. xxi., 218, 1800.

PTYXOSTOMA Vahl in Danske Nat. Selsk. Skriv. vi., 95, 1810. Vice *Lonchostoma* Wikstr. in Vet. Acad. Handl. Stockh. 350, t. 10, 1818.

PTYXOSTOMA ACUTIFLORUM (Wikstr. l. c. as *Lonchostoma acutiflora*): comb. nov.

PTYXOSTOMA MONOSTYLIS (Sond. in Harv. and Sond. Fl. Cap. ii., 317, 1867, as *Lonchostoma monostylis*): comb. nov.

PTYXOSTOMA PENTANDRUM (Thunb. Diss. Fruct. Sect. Pr. 18, 1802, as *Gnidia*): comb. nov.

PULICARIA SCABRA (Thunb. Prod. Pl. Cap. 153, 1794-1800, as *Erigeron*): comb. nov., Compositae. Vice *P. capensis* DC. Prod. v., 479, 1836. Cited Fl. Cap. iii., 121, 1865, and I.K. DC. refers *E. scabrum* to *P. erigeroides* with which teste I.K. it is synonymous.

PULTENAEA CAPITATUS (Turczan in Bull. Soc. Mosc. 22, ii., 17,

1849, as *Urodon*): comb. nov., Leguminosae. Vice *P. Urodon* Benth. Fl. Austral. ii., 124, 1864. Cited there and I.K.

PULTENAEA SUBALPINA (F. Muell. in Trans. Phil. Inst. Vict. i., 39, 1855, as *Burtonia*): comb. nov. Leguminosae. Vice *P. rosea* F. Muell. Fragm. ii., 15, 1860-1. Cited Fl. Austral. ii., 128, 1864, and I.K.

RADICULA CALEDONICA (Sonder in Linnaea, xxiii., 2, 1850, as *Nasturtium*): comb. nov. Vice *Nasturtium fluviatile* E. Meyer ex Fl. Cap. i., 21, 1860, and *N. caledonicum* l. c. with var. *brevistyla* (Sonder l. c.) comb. nov. Cited Fl. Cap. i., 21, 1860.

RAFNIA GIBBA (E. Meyer Comm. Afr. Pl. 14, 1835, as *Pelecynthis*): comb. nov., Leguminosae. Vice *R. dichotoma* Eckl. and Zeyh. Enum. Pl. Cap. n. 1190, 1836. Cited I.K. and Fl. Cap. ii., 37, 1862.

RELHANIA UNIFLORA (L. f. Suppl. 362, 1781, as *Athanasia*): comb. nov., Compositae. Vice *R. cuneata* L'Hérit. Sert. Ang. 23, 1788.

RHUS ARGENTEA (Thunb. Prod. Pl. Cap. 36, 1794-1807, as *Sideroxylon*): comb. nov., Anacardiaceae. Vice *R. Thunbergii* Hook. Icon. Bot. t. 595. Cited Fl. Cap. i., 521, 1860.

RHYNCHOSIA CILIATA (Thunb. in Nov. Act. Soc. Sc. Upsala vi., 43, 1799, as *Hedysarum*): comb. nov., Leguminosae. Vice *R. puberula* Harvey in Fl. Cap. ii., 255, 1862, and Steudel Nom. ed. 2, ii., 454. Cited I.K. and Fl. Cap. l. c.

RHYNCHOSIA EFFUSA (E. Meyer Comm. Pl. Afr. 132, 1835, as *Copisma*): comb. nov., Leguminosae. Vice *R. adenodes* Eckl. and Zeyh. 254, 1836. Cited I.K. and Fl. Cap. ii., 254, 1862.

RHYNCHOSIA ERECTA (Thunb. Pr. Pl. Cap. 131, 1794-1800, as *Glycine*): comb. nov., Leguminosae. Vice *R. Chrysoscias* Benth. ex H. and S. Fl. Cap. ii., 248, 1862. Cited I.K. and Fl. Cap. l. c.

RHYNCHOSIA PARVIFLORA (E. Meyer Comm. Pl. Afr. 139, 1835, as *Chrysoscias*): comb. nov., Leguminosae. Vice *R. microscias* Benth. ex Fl. Cap. ii., 249, 1862 (this is not the *Rhynchosia parviflora* of Steudel Nom. ed. 2, ii., 454, which is *Eriosema parviflorum*). Cited I.K. and Fl. Cap. l. c.

RHYNCHOSIA VILLOSA (Meisner in Hook. Journ. Bot. ii., 93, 1843, as *Sigmodostyles*): comb. nov., Leguminosae. Vice *R. sigmodes* Benth. ex Fl. Cap. ii., 251, 1862. Cited there and I.K.

ROCHELIA PLURISEPALEA (F. v. Muell. *Fragm.* i., 127, 1858-9, as *Maccoya*): comb. nov., Boraginaceae. Vice *R. Maccoya* F. v. Muell. ex *Fl. Austral.* iv., 408, 1869. Cited there and I.K.

ROTTBOELLIA ROTTBOELLIODES (R. Brown *Prod.* 205, 1810, as *Ischaemum*): comb. nov., Graminaceae. Vice *R. ophiuroides* Benth. *Fl. Austral.* vii., 514, 1878. Cited there and I.K. It is also the *Andropogon rottboellioides* Steudel *Syn. Glum.* i., 382, 1855.

RUTIDOSIS MULTIFLORA (Nees in *Lehmann Pl. Preiss.* ii., 244, 1844-8, as *Styloncerus*): comb. nov., Compositae. Vice *R. Pumilo* Benth. *Fl. Austral.* iii., 595, 1866. Cited there and I.K. It is *Pumilo Preissii* Sonder and *P. argyrolepis* Schlecht.

SALAXIS CALYCIFLORA (Tausch in *Flora*, xvii. (ii.), 617, 1834, as *Erica*): comb. nov., Ericaceae. Vice *S. Sieberi* Benth. in *DC. Prod.* vii., 711, 1839, teste Brown in *Fl. Cap.* iv (i.), 404, 1909. In I.K. *Erica calycina* Tausch is maintained.

SALICORNIA TRIANDRA (F. v. Muell. *Fragm.* i., 139, 1858-9), as *Arthrocnemon*): comb. nov., Chenopodiaceae. Vice *S. robusta* F. v. Muell. *Fragm.* vi., 251, 1867-8. Cited I.K. and *Fl. Austral.* v., 202, 1870. It is also *Pachycornia triandra* (Hook.).

SARCOCAULON SPINOSUM (Burm. f. *Spec. Geran.* 16, 1759, as *Geranium*): comb. nov., Geraniaceae. Vice *S. Burmanni* DC. *Prod.* i., 638, 1825. See I.K. and *Fl. Cap.* i., 256, 1860.

SARCOCEPHALIS COADUNATUS (Roxb. ex Smith in *Rees Cyclop.* xxiv., n. 6, 1813, as *Nauclea*): comb. nov., Rubiaceae. Vice *S. cordatus* Miquel *Fl. Ind. Batav.* ii., 133, 1855-9. Cited *Fl. Austral.* iii., 402, 1866.

SATUREIA CHANDLERI (Brandeggee in *Zoe*, v., 195, 1905, as *Calamintha*): comb. nov. Labiatae.

SATUREIA MACROCALYX (Small *Fl. S. E. U. S.* 1043, as *Calamintha*): comb. nov.

SATUREIA MONTENEGRINA (Sagorski in *Ost. Bot. Zeitsch.* 20, 1903, as *Calamintha*): comb. nov.

SCAEVOLA ALBIDA (Smith in *Trans. Linn. Soc.* ii., 348, 1794, as *Goodenia*): Goodeniaceae. Vice *S. microcarpa* Cavan. *Icones* vi., t. 509, 1801. Cited I.K. and *Fl. Austral.* iv., 101, 1869.

SCAEVOLA CALENDULACEA (Andrews *Bot. Rep.* t. 22, 1799, as *Goodenia*): comb. nov., Goodenovicae. Vice *S. suaveolens* R.

Brown Prod. 585, 1810, who cites Andrews. Cited I.K. and Fl. Austral. iv., 95, 1869.

SCAEVOLA MYRTIFOLIA (De Vrij Gooden. 72, 1854, as *Merkusia*): comb. nov., Goodenovicae. Vice *S. Groeneri* F. v. Muell. Fragm. vi., 15, 1867-8. Cited I.K. and Fl. Austral. iv., 88, 1869.

SCAEVOLA RAMOSISSIMA (Smith in Trans. Linn. Soc. ii., 349, 1794, as *Goodenia*): comb. nov., Goodenovicae. Vice *S. hispida* Cavan. Ic. vi., 7, t. 510, 1801. Cited I.K. and Fl. Austral. iv., 90, 1869.

SCHMIDELIA SPICATA (Thunb. Fl. Cap. ii., 117, ed. Schultes, 1823, as *Rhus*): comb. nov., Sapindaceae. Vice *S. decipiens* Arnott in Hook. Journ. Bot. iii., 152, 1841. Cited I.K. and Fl. Cap. i., 239, 1860.

SCHIZOGLOSSUM EUSTEGIOIDES E. Meyer Comm. 207, 1837, as *Lagarinthus*, also *Gomphocarpus eustegioides* Dietr. Syn. ii., 901): comb. nov., Asclepiadaceae. Vice *S. crassipes* S. Moore in Journ. Bot. 383, 1902, teste Fl. Cap. iv. (i.), 621, 1909.

SCHIZOGLOSSUM FILIFORME (L. f. Suppl. 169, 1781, as *Asclepias*): comb. nov., Asclepiadaceae. Vice *S. linifolium* Schlecht. in Engl. Jahr. xviii., Beibl 45, 4, teste Fl. Cap. iv. (i.), 617, 1909, and var. *certrirostratum* (N.E. Br. l.c.).

SCHIZOGLOSSUM TENELLUM (Turczan. in Bull. Soc. Nat. Mosc. i., 256, 1848, as *Lagarinthus*): comb. nov., Asclepiadaceae. Vice *S. Aschersonianum* Schlecht. in Verh. Bot. Ver. Brand. xxxv., 48, teste Fl. Cap. iv. (i.), 618, with var. *radiatum* (N.E. Br.), var. *pygmaeum* (N.E. Br.), and var. *longipes* (N.E. Br.), comb. nov.

SCHIZOGLOSSUM TENUE (Arnott in Mag. Zool. and Bot. ii., 420, 1838, as *Rhinolobium*): comb. nov., Asclepiadaceae. Vice *S. Bolusii* Schlecht. in Abh. Bot. Ver. Brandenb. xxx., 5, 48, teste Fl. Cap. iv. (i.), 648.

SCHOLTZIA INVOLUCRATA (Endlicher in Enum. Pl. Hueg. 51, 1837, as *Baeckea*): comb. nov., Myrtaceae. Vice *S. obovata* Schauer in Linnaea, xvii., 241, 1843. Cited in I.K. and Benth. Fl. Austr. iii., 68, who says: 'Baeckea obovata DC. Prod. iii., 230, is referred by Schauer to this species. The diagnoses given will refer equally well to several other species of *Scholtzia*, but from French specimens in Herb. R. Brown it is more probably the *S. leptantha*.' *S. leptantha* Benth. l.c. p. 69, should therefore be *S. obovata* (DC. Prod. III., 230, 1828, as *Baeckia*).

SCILLA SCILLOIDES (Lindl Bot. Reg. t. 1029, 1826, as *Barnardia*): comb. nov., Liliaceae. Vice *S. chinensis* Benth. Fl. Hong Kong. 373, 1861, there cited.

SCLERIA COCHINCHINENSIS (Lour. Fl. Cochinchin. 578, 1790, as *Diaphora*): comb. nov., Cyperaceae. Vice *S. elata* Thwaites En. Pl. Zeyl. 353, 1864. This new comb. leaves *S. elata* for Wright's Cuban plant.

SCIRPUS SPIRALIS (A. Rich. Voy. Astrol. Bot. t. 19, 1834, as *Isolepis*): comb. nov. (not *Scirpus spiralis* of Bosc., Rottb., or Willd., all now sunk in syn.), Cyperaceae. Vice *S. frondosus* Banks and Soland. ex Boeck. in Flora, lxi., 141, 1878. It is *Desmoschoenus spiralis* Hook. f. Nov. Zel. i., 272, 1855 (teste Cheeseman Man. 777). Bockeler there cites both Richard and Hooker.

SCUTIA CIRCUMSCISSA (L. f. Suppl. 152, 1781, as *Rhamnus*): comb. nov., Rhamnaceae. Vice *S. Commersonii* Brongn. in Ann. Sc. Nat. ser. i., x., 363, 1827, and *S. capensis* G. Don. Gen. Syst. ii., 33.

SCYPHOGYNE MUSCOSA (Ait. Hort. Kew. ed. i., 150, 1789, as *Blaeria*): comb. nov., Ericaceae. Vice *S. inconspicua* Brongn. in Duperr. Voy. Coq. t. 54, 1829. Cited Fl. Cap. iv. (i.), 408, 1909.

SCYPHOCORONIS MAJUS (Turczan. in Ball. Soc. Nat. Mose. 1, 64, 1851, as *Toxanthes*): comb. nov., Compositae. Vice *S. viscosa* A. Gray in Hook. Kew Journ. Bot. iv., 225, 1852. Cited by Fl. Austral. iii., 592, 1866, and I.K.

SENECIO ELONGATUS (L. f. Suppl. 374, 1781, as *Cineraria*): comb. nov., Compositae. Vice *S. polymorphus* Sch. Bip. in Flora, xxvii., 702, 1844.

SENECIO NEO-ZEYLANDICUS comb. nov. Vice *S. glastifolia* Hook. f. El. Nov. Zel. i., 147, 1853, not *S. glastifolius* L. f. Suppl. 372, 1781, which is an African species. It is the *Cineraria glastifolia* Banks and Sol. mss.

SERINGIA ARBORESCENS (Aiton Hort. Kew ed. 2, ii., 36, 1811, as *Lasiopetalum*): Sterculiaceae. Vice *S. platyphylla* J. Gay in Mém. Mus. Paris, vii., 443, t. 16, 17, 1821. Cited I.K. and Fl. Austr. i., 245, 1863.

SERISSA SERISSOIDES (DC. Prod. iv., 540, 1830, as *Democritea*): comb. nov., Rubiaceae. Vice *S. Democritea* Baill. Hist. Pl. vii., 386.

SERRURIA SPHAEROCEPHALA (Berg. Descr. Pl. .Cap. 26, and in Vet Acad. Hand. Stockh. 326, 1766, as *Leucadendron*): comb. nov., Proteaceae. S. Africa. Vice *S. Bergii* R. Brown in Trans. Linn. Soc. x., 220, 1810, who cites Bergius. Steudel's *S. sphaerocephala* is a jumble of several species.

SIEBERA LANCEOLATA (Labill. Pl. Nov. Holl. i., 74, t. 93, 1804, as *Azorella*): comb. nov., Umbelliferae. Vice *S. Billardieri* Benth. in Fl. Austral. iii., 356, 1866. Benth. who cites it there, has joined it to *Azorella lanceolata* Labill., also *A. ovata* Labill., l. c. t. 100, and other forms. The point arises whether he was justified in ignoring La Billardier's trivial, which seems more than doubtful. Smith meanwhile (Rees Cyclop. Suppl) had named it *Fischera lanceolata* retaining the original species name, which itself justifies the new combination, *Platysace lanceolata* (Labill.) since there is an older genus *Siebera* in the Compositae.

SIMOCHAILUS ARTICULATUS (L. Mant. ii., 198, 1771, as *Blaeria*): comb. nov., Ericaceae.

SIMOCHAILUS FLOSCULOSUS (Salisb. in Tr. Linn. Soc. vi., 340, 1802, as *Erica*): comb. nov.

SIMOCHAILUS PUBERULUS (Klotzsch in Linnaea, xii., 232, 1838, as *Plagiostemon*): comb. nov., Ericaceae. Vice *S. Klotzschianus* Benth. in DC. Prod. vii., 703, 1839, who cites *S. pubescens* [sphalm] Klotzsch. Cited I.K. and Fl. Cap. iv. (i.), 368, 1909.

SIMOCHAILUS PURPUREUS (Berg. Descr. Pl. Cap. 34, 1767, as *Blaeria*): comb. nov., Ericaceae. Vice *S. glabellus* Benth. in DC. Prod. vii., 304, 1839. Cited Fl. Cap. iv. (i.), 363, 1909. The Linnean Mantissa of 1767 has *Blaeria pusilla* for the same plant, should that have actually preceded the above the name would be *Simocheilus pusillus* (L.).

SISYMBRUM AURICULATUM (Korn. in Act. Hort. Petr. xviii., 437, as *Alliaria*): comb. nov., Cruciferae. Korea.

SOLANUM SOLONACEA (Linn. Mant. ii., 205, 1771, as *Atropa*): comb. nov., Solanaceae. Vice *S. aggregatum* Jacq. Coll. iv., 124, 1790. Cited I.K. and Fl. Cap. iv., 91, 1904.

SORGHUM SERRATUM (Thunb. Fl. Jap. 41, 1784, as *Andropogon*, not of Roem. and Schultes): Gramineae. Vice *S. fulvum* Beauv. Agrost. 164, 1812, var. *nitidum* (Pers. Syn. 101 1806) comb. nov. In I.K. it is under *Andropogon serratum*.

SPERANSKIA CANTONENSIS (Hance in Journ. Bot. 14, 1878, as *Argyrothamnia*): comb. nov. Euphorbiaceae. Vice *T. Henryii* Oliv. in Hook. Ic. Pl. i., 1577, 1866-7. This was discovered by our late member, Prof. T. L. Bullock.

SPHAEROCARYUM PULCHELLUM (Roth No. 1. Pl. Sp. 58, 1821, as *Isachne*): comb. nov., Graminaceae. Vice *S. elegans* Nees ex Steud. Nom. Ed. ii., 620, based on *Panicum elegans* Wight and Arnott. In I.K. this genus is merged into *Isachne*.

SPHAEROLOBIUM LINEARE (*Euchilus linearis* Benth. in Enum. Pl. Hueg. 35, 1837, and in Ann. Wein. Mus. ii., 80, 1838, and Meissner in Lehm. Pl. Preiss. i., 72, 1844-8): comb. nov., Leguminosae. Vice *S. Euchilus* Benth. in Fl. Austral. ii., 67, 1864, cited there and I.K.

SPHENANDRA CAERULEA (L. f. Suppl. 285, 1781 as *Manulea*): comb. nov., Scrophulariaceae. Vice *S. viscosa* Benth. in Intr. Lind. Nat. Syst. ii., 445, 1836.

SPRENGELIA MONTICOLA (A. Cunn. ex DC. Prod. vii., 768, 1838, as *Poncelletia*): comb. nov., Epacridaceae. Vice *S. poncelletoides* Sond. in Linnaea, xxvi., 254, 1853 he cites Cunningham with a ?). Cited I.K. and Fl. Austral. iv., 248, 1869.

SPRENGELIA SPRENGELIOIDES (R. Brown Prod. 554, 1810, as *Poncelletia*): Epacridaceae. Vice *S. poncelletia* F. v. Muell. Fragm. i., 39, 1858-59, and vi., 60, 1867-8. Cited I.K. and Fl. Austral. iv., 248, 1869.

SPYRIDIDIUM MICROPHYLLUM (Reisseck in Linnaea, xxix., 273, 1857-8, as *Trymalium*): Rhamnaceae. Vice *S. Lawrencii* Benth. Fl. Austral. i., 432, based on *Cryptandra Lawrencii*, Hook. f. Fl. Tasman. i., 72, 1860. Cited in I.K. and Fl. Austral. i., 430, 1863.

STENOCARPUS UMBELLIFERUS (Forst Char. Gen. 8, 16, 1776, as *Embrothium*): comb. nov., Proteaceae. New Caledonia. Vice *S. Forsteri* Brown in Trans. Linn. Soc. x., 201, 1810.

STENOTAPHRUM COMPRESSUM (Beauv. Agrost. t. 21, f. 8, 1812, as *Rottboellia*): comb. nov., Graminaceae. Vice *S. americanum* Schrank ex Benth. Fl. Austral. vii., 500, 1878, or *S. glabrum* Trin. Fund. Agrost. 176, 1820, as cited in I.K.

STERCULIA AUSTRALIS (Schott in Endl. Melet, 34, 1843, as *Trichosophon*): Sterculiaceae. Vice *S. trichosiphon* Benth. Fl.

Austr. i., 229, 1863. Cited in I.K. and Fl. Austr. l. c. It is the *Brachychiton platanoïdes* R. Br. in Benn. Pl. Jav. Rar. 234, 1838.

STERCULIA PARADOXA (Schott and Endl. Melet. 34, 1832, as *Brachychiton*): Sterculiaceae. Vice *S. ramiflora* Benth. Fl. Austral. i., 227, 1863. Cited Bentham l. c. and I.K.

STRELITZIA ALBA (L. f. Suppl. 157, 1781, as *Heliconia alba*): comb. nov., Scitamineae. Vice *S. Angusta* Thunberg Nov. Gen. 113, 1781-1801.

STRIGA COCCINEA (Hook. Exot. Bot. t. 203, 1823-7, as *Cam-puleia*): comb. nov., Scrophulariaceae. Vice *S. hirsuta* Bentham in DC. Prod. x., 502. Cited Fl. Austral. iv., 576, 1869.

STROBILANTHES TETRASPERMUS (Champ. in Hook. Kew Journ. Bot. v., 132, 1853, as *Ruellia*): comb. nov., Acanthaceae. Vice *S. radicans* T. Anders in Benth. Fl. Hong Kong. 262, 1861, there cited.

STYLIDIUM MAJUS (Smith Exotic Bot. ii., 13, t. 66, 1805, as *Ventenatia*): comb. nov., Stylidiaceae. Vice *S. graminifolium* Swartz in Ges. Nat. Fr. Berl. Mag. i., 49, 1807. Cited I.K. and Fl. Austral. iv., 10, 1869, Hook. f. Fl. Tasm. i., 235.

STYPHELIA PULCHELLA (Stschégl. in Bull. Soc. Nat. Mosc. xxxii., i., 3, 1859, as *Soleniscia*): comb. nov., Epacridaceae. Vice *S. leucopogon* F. v. Muell. Fragm. iv., 97, 1864, and vi., 31. Cited I.K. and Fl. Austral. iv., 149, 1869. *Styphelia pulchellum* F. v. Muell. Fragm. vi., 34, 1867-8, is *Leucopogon pulchellus* Sonder, teste I.K.

SUTERA FASTIGIATA (Drege Zwei Pflanz. Doc. 120, 172, 1843, as *Chaenostoma*, and Benth. in Hook. Comp. Bot. Mag. i., 376, as *Chaenostoma fastigiatum*): comb. nov., Scrophulariaceae, teste Hiern in Fl. Cap. iv., 286, 1904. Vice *S. Cephalotes* O. Kuntze Rev. Gen. Pl. ii., 467, exc. Syn. Thunb.

SUTERA HISPIDA (Thunb. Prod. Fl. Cap. 102, 1794-1800, as *Manulea*, teste Hiern Fl. Cap. iv., 273, 1904): comb. nov., Scrophulariaceae. Vice *S. brachiata* Roth. Bot. Bemerke, 173, 1807.

SYMPIEZA LABIALIS (Salisb. in Trans. Linn. Soc. vi., 340, 1802, as *Erica*): comb. nov., Ericaceae. Vice *S. brachyphylla* Benth. in DC. Prod. vii., 706, 1839. Cited Fl. Cap. iv (i.), 395, 1909.

SYMPLOCOS CHINENSIS (Lour. Fl. Cochinchin. 313, 1790, as *Myrtus*): comb. nov., *Styraceae*. Vice *S. sinica* Ker-Gawl Bot. Reg t. 710, 1823. See Journ. Linn. Soc. xvii., 297, 1880, *chinensis* is cited under *Palura*.

SYNAPHEA RETICULATA (Smith in Rees Cycl. vol. 9, as *Conospermum*): comb. nov., *Proteaceae*. Vice *S. dilatata* R. Brown 'n Trans. Linn. Soc. x., 156, 1810, Prod. 370, 1810. Cited Fl. Austral. v., 360, 1870. It is also the *S. Drummondii* Meissn.

SYNDESMANTHUS FLOSCULOSUS (Salisb. in Trans. Linn. Soc. vi., 340, 1802, as *Erica*): comb. nov., *Ericaceae*. Vice *S. paucifolius* Benth. in DC. Prod. vii., 707, 1839, based on *Blaeria paucifolia* Wendl. Coll. ii., 17, t. 13, inter 1808-19. Cited Fl. Cap. iv. (i.), 376, 1909, and I.K. See *Simocheilus*.

TAVERNIERA SPARTIUM (Burm. f. Fl. Ind. 166, 1768, as *Hedysarum*): comb. nov., *Leguminosae*. Vice *T. nummularia* DC. Mem. Legum. 340, 1825.

TAXODIUM LINEATUM (Poir. Enc. Meth. Suppl. v., 305, 1810, as *Thuya*): comb. nov., *Coniferae*. Vice *T. heterophylla* Brong. in Ann. Sc. Nat. prém. sér. xxx., 184, 1833.

TELIPOGON NERVOSUS (L. Mant. ii., 223, 1771, as *Tradescantia*): comb. nov., *Orchidaceae*. Vice *T. augustifolius* H.B. and K. Nov. Gen. and Sp. i., 336, 1815.

TETRAGONIA PERFOLIATA (L. f. Suppl. 261, 1781, as *Aizoon perfoliatum*): comb. nov., *Ficoideae*. Vice *T. Zeyheri* Fenzl. ex H. and S. Fl. Cap. ii., 465, 1862. Cited Fl. Cap. and I.K.

TIPULARIA TIPULOIDES (L. f. Suppl. 401, 1781, as *Orchis*): comb. nov. Vice *T. camtschatica* Spreng. Syst. iii., 734.

TRACHYMENE ORNATA (Endlicher in Ann. Wien. Mus. ii., 200, 1838, as *Cesatia*): comb. nov., *Umbelliferae*. Vice *T. eriocarpa* Benth. Fl. Austral. iii., 348, 1866. Cited there and I.K.

TRACHYMENE SETULOSA (F. v. Muell. in Proc. Roy. Soc. Tasm. iii., 238, 1855, as *Didiscus*): comb. nov., *Umbelliferae*. Vice *T. hemicarpa* Benth. Fl. Austral. iii., 351, 1866, based on *Didiscus hemicarpus* F. v. Muell. in Trans. Bot. Soc. Edin. vii., 490, 1857. Cited by Bentham l. c. and I.K. It is the *Hemicarpus didiscoides* F. v. Muell. in Hook. Kew Journ. Bot. vi., 1857.

TRICHINIUM LANATUM (A. Cunn. Moq. in DC. Prod. xiii., ii., 281, 1849, as *Ptilotus*): comb. nov., Amarantaceae. Vice *T. Cunninghamii* Benth. Fl. Austral. v., 238, 1870. Cited I.K. and Fl. Austral. l. c. *Trichinium lanatum* Lindley in Three Exped. ii., 123, is *T. obovatum* Gaudich.

TRICHOCAULON CLAVATUM (Willd. Sp. Pl. i., 1295, 1799, as *Stapelia*): comb. nov., Asclepiadaceae. Vice *T. cactiforme* N.E. Br. in Hook. Ic. Pl. sub. t. 1905. Cited Fl. Cap. iv. (i.), 895, 1909. *Stapelia cactiformis* Hook. Bot. Mag. t. 4127.

TRIGLOCHIN TRIGLOCHINOIDES (F. v. Muell. Fragm. i., 23, 1858-9, as *Maundia*): comb. nov., Naiadaceae. Vice *T. Maundii* F. v. Muell. Fragm. vi., 83, 1867-8. Cited Fl. Austral. vii., 169, 1878, and I.K.

TYLOPHORA CORDATA (Thunb. Prod. Pl. Cap. 47, 1794-1800, as *Apocynum*): comb. nov., Asclepiadaceae. Vice *T. syringaefolia* E. Meyer Comm. Afr. 198, 1835. Cited Fl. Cap. iv. (i.), 769.

VENIDIUM PLANTAGINEUM (L. Sp. Pl. 1302, 1762, as *Arctotis*): confer, Less Syn. 30, Compositae. Vice *V. semipapposum* DC. vi., 491, 1837. Cited in I.K. and Fl. Cap. iii., 460, 1865. Harvey there says he chooses to adopt the Candollian name 'for the composite species since it expresses the character by which this differs from other *Venidia*,' an insufficient reason for ignoring the earlier trivial.

VERNONIA AFRICANA (Sonder in Linnaea, xxiii., 62, 1850, as *Vernonella*): comb. nov., Compositae. Vice *V. Vernonella* Harvey in Fl. Cap. iii., 53, 1864-5. Cited there and I.K.

VERNONIA CAPENSIS (Houtt. Handl. x., 629, 1773, as *Erigeron*): comb. nov., Compositae. Vice *V. pinifolia* Less. in Linnaea, iv., 257, 1829, which is based on *Conyza pinifolia* Lam. Enc. ii., 86, 1786 = *Conyza canescens* L. Suppl. 367. Cited I.K. and Fl. Cap. iii., 51, 1864-5.

VERNONIA ELAEAGNOIDES (DC. Prod. v., 73, 1836, as *Webbia*): comb. nov., Compositae. Vice *V. Kraussii* Sch. Bip. in Walp. Rep. ii., 947, 1843. Cited in I.K. and Fl. Cap. iii., 51, 1864-5.

VERTICORDIA PLUMOSA (Desf. in Mém. Mus. Par. v., 42, t. 4, 1819, as *Chamaelaucium*): comb. nov., Myrtaceae. Vice *V. Fontanesii* DC. Prod. iii., 209, 1828. Cited I.K. and Fl. Austral. iii., 21, 1866.

VISMIA GUINEENSE (L. f. Suppl. 344, 1781, as *Hypericum*): comb. nov., Hypericaceae. Vice *V. leonensis* Hook. f. Niger Fl. 243. See L. Am. Ac. viii., 321.

VITEX QUINATA (Lour. Fl. Cochinchin. 387, 1790, as *Cornutia*): comb. nov., Verbenaceae. Vice *V. heterophylla* Roxb. Fl. Ind. iii., 75, 1832.

VITIS THUNBERGII (Sieb. and Zucc. in Abl. Acad. Muench. 195, 1846, as *Cissus*): comb. nov., Ampelidaceae. Vice *V. inconstans* Miq. in Ann. Mus. Bot. Lug. Bat. i., 91, 1863. This is the *Ampelopsis Veitchii* of our gardens. It is not the *V. Thunbergii* Sieb. and Zucc. l. c. iv., ii., 198, 1843, which is *V. Labrusca* L.

WAITZIA SUAVEOLENS (Bentham in Enum. Pl. Hueg. 64, 1837, as *Leptorrhynchus*): comb. nov., Compositae. Vice *W. nivea* Benth. Fl. Austral. iii., 636, 1866. Cited there and I.K. *Waitzia nivea* is based on *Morna nivea* Lindley Bot. Register, t. 9, 1838. It is also the *Waitzia odontolepis* Turczan. in Bull. Soc. Nat. Mosc. 77, 1851.

WENDLANDIA LONGIDENS (Hance in Journ. Bot. 289, 1882, as *Hedyotis*): comb. nov., Rubiaceae. Vice *W. Henryii* Oliv. in Hook. Ic. t. 1712, 1887-8.

WESTRINGIA FRUTICOSA (Willdenow Sp. Pl. i., 122, 1797, as *Cynila*—*C. frutescens* Donn Hort. Cant. 5): comb. nov., Lamiaceae. Vice *W. rosmarinifolia* Smith, Tracts 282, t. 3, 1798. Cited in I.K. and Fl. Austral. v., 128, 1870.

WIBORGIA MUCRONATA (L. f. Suppl. 320, 1781, as *Aspalathus*): comb. nov., Leguminosae. Vice *W. spinescens* Eckl. and Zey. Enum. 194, and *W. armata* Harvey in Fl. Cap. ii., 91.

WIKSTROEMIA PURPURATA (L. Mant. ii., 225, 1871, as *Capura*): comb. nov., Thymeleaceae. Vice *W. viridiflora* Meissner in Denksc. Bot. Ges. Regens. iii., 289, 1841, and *W. indica* C. A. Mey. in Bull. Phys. Math. Acad. Petersb. i., 357, 1843.

XEROTES OBLIQUA (Thunberg Diss. Dracaenae, 6, f. 2, 1808, as *Dracaena*): comb. nov., Juncaceae. Vice *X. flexifolia* R. Brown Prod. 260, 1810. Cited Fl. Austral. vii., 105, 1878, and I.K.

ZANTHOXYLUM ARMATUM (Thunb. Prod. Pl. Cap. 28, 1794, 1800, as *Fagara armata*): comb. nov., Zanthoxyllaceae. Vice *Z.*

Thunbergii DC. Prod. i., 726, 1825. Cited I.K. and as Xanthoxylum Thunbergii in Fl. Cap. i., 446, 186.

ZANTHOXYLUM PINNATUM (Forster as Blackburnia in Char. Gen. t. 6, 1776): Rutaceae. Vice Z. Blackburnia Benth. Fl. Austral. i., 363, 1863. Cited there and I.K. It is the Ptelea pinnata of Linn. f. Suppl. 126, 1781.

ZEHNERIA HETEROPHYLLA (Lour. Fl. Cochinchin. 114, 1790, as Solena): comb. nov., Cucurbitaceae. Vice Z. umbellata Thwaites Enum. Pl. Ceyl. 125, 1864. In I.K. this is under Melothria.

ZOYSIA MATRELLA (L. Mant. ii., 185, 1771, as Agrostis): comb. nov., Graminaceae. Africa, &c. Vice Z. pungens Willd. in Ges. Nat. Fr. Neue Schr. iii., 441, 1801. Cited in Hook. f. Fl. N. Z. 312, 1853.

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