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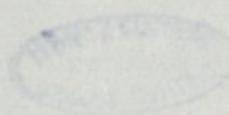
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ISMAEL CHAVES
OFICINA DE ENCADERNAÇÃO
COURO DA DOS ARCEBISPOS
COIMBRA





MEMÓRIAS
DA SOCIEDADE BROTERIANA
VOLUME XVIII
1965-66



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ESTADO DE SÃO PAULO

SA-2081

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INSTITUTO BOTANICO DA UNIVERSIDADE DE COIMBRA

MEMÓRIAS DA SOCIEDADE BROTERIANA

VOLUME XVIII

REDACTORES

PROF. DR. A. FERNANDES

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Professor catedrático de Botânica



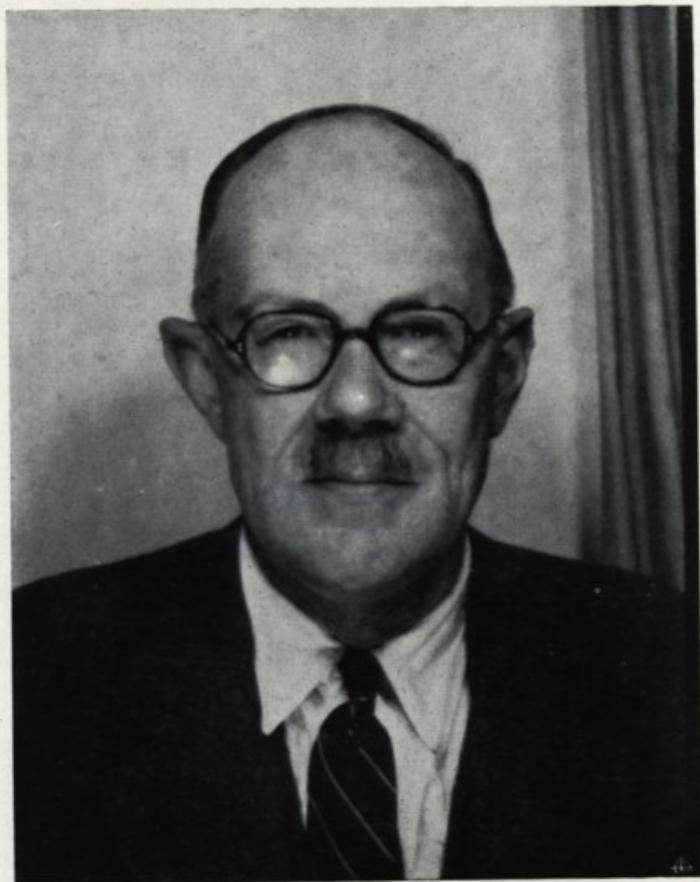
COIMBRA
1965-66



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R.H. G. Weston

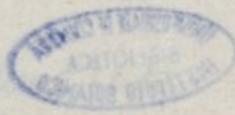
To the memory of

Arthur Hugh Garfit Alston

NATURALIST AT THE BRITISH MUSEUM (NATURAL HISTORY)

for his work and understanding of the genus
SELAGINELLA





INDEX SELAGINELLARUM

by

CLYDE F. REED

Reed Herbarium, Baltimore, Maryland

THE family *Selaginellaceae* has long needed to be indexed, because the species of *Selaginella* have never been indexed completely. Considerable reconsideration has been given to the nomenclatural taxa in the past twenty years by A. G. H. ALSTON in his many publications. Reidentification and identification of thousands of specimens by ALSTON, at the British Museum and various other herbaria of the world, afforded him an understanding of the species of this genus. Much of this knowledge has been recorded in various forms in the floras and revisions published by ALSTON.

After ALSTON's death, I was fortunate in being able to borrow from the British Museum ALSTON's card-index to *Selaginella*. With this as a basis, I have prepared the following Index to *Selaginella*. Most of the prime sources have been rechecked by me. Where types were cited and their place of deposit at the present time is known, these data are given. The codes for herbaria are in accordance with those used in Index Herbariorum, ed. 5 (Utrecht, 1964). An extensive bibliography to taxonomic as well as morphological and physiological knowledge of *Selaginella* has been added. Furthermore, fossil representatives of the *Selaginellales* and the literature pertinent to the fossils have been listed.

The genus *Selaginella*, based on a single species, *Lycopodium selaginoides* Linn., was established by PALISOT-BEAUVOIS in 1804. Until 1838 most authors continued to describe new species (of *Selaginella*) in the genus *Lycopodium*. However, in 1838, SPRING re-established the genus *Selaginella*, taking most of his species from the genus *Lycopodium*. Later, in 1843 and 1850 (Monogr. Lyc. II), he set up various categories for the species and established the framework of our modern classification of the genus *Selaginella*.



A. BRAUN, in 1857 (Index Sem. Berol., and its App.), established various sections within the genus, many of which were bases for later classifications.

J. G. BAKER, between 1867 and 1906, reviewed the cultivated Selaginellas and in his *Synopsis of Selaginella* especially (1883-1885, in Journal of Botany), enlarged the groups, series, subseries and other catagories, described all the known species and added many new ones.

HIERONYMUS, between 1895 and 1925, added a great many new species from all parts of the world, revising and synonymising many of the older species.

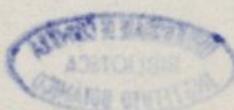
WARBURG in Monsunia (1900) described known species and added many new species in the flora of South and East Asia.

van ALDERWERELT van ROSENBURGH (1915) in Malayan Fern Allies, reviewed and described all the known species of *Selaginella* from Malaya, adding many new species. In his various papers from 1915 to 1924 he added more new species, naming many of the species several times from different places, as the synonymy indicates.

A. H. G. ALSTON, from 1931 to 1959, in various papers and floras, revised many of the species of BAKER, WARBURG, HIERONYMUS and v.A.v.R. He added many new species to the world flora. On many herbarium sheets, he indicated that he thought the specimens represented additional new species. However, he was quite reluctant to publish descriptions for some of these.

Other students of *Selaginella* who contributed to our knowledge of the genus are: UNDERWOOD, WEATHERBY, TRYON, KOIDZUMI, KUNTZE, VAN ESELTINE and REED. ROTHMALER, KUNTZE and GANDOGER attempted to re-establish older generic names. Various authors of floras have keyed and described the species in their immediate area, sometimes describing a new species here and there.

The taxonomy of the horticultural species of *Selaginella* is in very bad repute, mainly because a drawing, photo or certificate award in a horticultural magazine is all we have as the first «description» for a species. Sometimes such a name was used for years before a formal description appeared. Seemingly, the authors knew the plants well and only felt obligated to say 'a fine specimen with a silvery hue', referring to a widely distributed new variety or species of *Selaginella*, which they had originally gotten from the roots of an orchid plant from India or Java.



Other species names originated in a listing in a «well known» catalogue, such as Veitch Cat., Bull Cat., etc., but now we can not find these catalogues. Many of these names were referred to continuously by all later students of the genus. Type specimens of horticultural species are usually non-existent. For many species of horticultural origin, ALSTON went around and around, trying to decide which, if any, of the names were right and whether priority could be established. Some species in this Index are still in a confused state. I have not tried to straighten them out for one or another reason, which will be quite obvious to anyone who investigates the literature. ALSTON left several perplexing taxonomic problems unsolved.

I wish to thank the curators of the British Museum, and especially Dr. J. E. DANDY, for making ALSTON's basic card-index file on *Selaginella* available to me. This has been an invaluable assist toward the present index. Finally, I greatly appreciate the nomenclatural suggestions and editorial assistance given by C. V. MORTON, curator of Ferns and Fern-Allies, Smithsonian Institution, United States National Museum.

INDEX SELAGINELLARUM

- Acopodium* Necker, Elem. III: 335, no. 1750. 1790. (Descr., folia disticha).
- Bernhardia helvetica* Gray, Nat. Arr. 2: 23. 1821. (Cited *Lycopodioides raii*, Syn., 108). = Selaginella.
- Bernhardia spinosa* Gray, Nat. Arr. 2: 23. 1831 (nom. abort.). (Cites *Lycopodium selaginoides* Linn.). = *S. selaginoides* (L.) Link.
- Carpolepidium* Beauv., Fl. d'Oware, 1: 21, t. 13. 1805. = Selaginella.
- Carpolepidium dichotomum* Beauv., Fl. d'Oware, 1: 23. 1805.
- Didiclis* Beauv. in Déterv. Hist. Nat. 3: 477, no. 1899. 1803; ex Lamk. & Mirb., Hist. Nat., ed. nov., 4: 314. 1830; Rothmaler, Fedde Rep., 54: 69-70. 1944 [TYPE: *D. stolonifera* (Sw.) Beauv.]. = Selaginella.
- Didiclis* subgen. *Heterophyllum* (Hieron.) Roth., Fedde Rep., 54: 70. 1944. = Selaginella.
- Didiclis* subgen. *Heterophyllum* sect. *Articulata* Rothm., Fedde Rep., 54: 71. 1944. [TYPE sect.: *D. sulcata* (Desv.) Rothm.].
- Didiclis* subgen. *Heterophyllum* sect. *Gymnogynum* Roth., Fedde Rep., 54: 70. 1944. [TYPE sect.: *D. stolonifera* (Sw.) Beauv.].
- Didiclis* subgen. *Stachygynandrum* (Spreng.) Rothm., Fedde Rep., 54: 70. 1944. = Selaginella.
- Didiclis* subgen. *Stachygynandrum* sect. *Lyallia* Rothm., Fedde Rep., 54: 70. 1944. [TYPE sect.: *D. lyallii* (Spring) Rothm.].
- Didiclis* subgen. *Stachygynandrum* sect. *Oligomacrosporangiata* Rothm., Fedde Rep., 54: 70. 1944. [TYPE sect.: *D. fissidentoides* (Hook. & Grev.) Rothm.].
- Didiclis fissidentoides* (Hook. & Grev.) Rothm., Fedde Rep., 54: 70. 1944. (Cites *L. fissidentoides* Hook. & Grev.). = *S. fissidentoides* (Hook. & Grev.) Spring.
- Didiclis kraussiana* (Kunze) Rothm., Fedde Rep., 54: 71. 1944. = *S. kraussiana* (Kunze) A. Br.
- Didiclis lyallii* (Spring) Rothm., Fedde Rep., 54: 70. 1944. = *S. lyallii* (Hook. & Grev.) Spring.
- Didiclis ornithopodioides* Beauv., in Mirb., Hist. Nat. Veg., ed. Derville, 3: 477. 1803; ex Jaume St. Hil. Exp. Fam. Nat. 39. 1805. (Cites only Dillen. 464, t. 66, f. 1B, which is another species). = Selaginella.

- Didiclis poulteri* (Hort., Veitch) Rothm., Fedde Rep., 54: 71. 1944. =
S. poulteri Veitch.
- Didiclis stolonifera* Beauv. ex Moore, Ind. Fil., 319. 1857-62 (nomen);
(Sw.) P. Beauv., Rothm., Fedde Rep., 54: 70-71. 1944. (Genotype.) Cfr. *L. domingense* fide Steud., Nomencl. Crypt., 282. 1824.
(Alston says — he could not find in Mirb. Hist. Nat. Veg., ed.
Deterv., 3: 477. 1803 — *Didiclis*).
- Didiclis sulcata* (Desv.) Rothm., Fedde Rep., 54: 71. 1944. (Cites
L. sulcatum Desv.). = S. sulcata (Desv.) Spring.
- Diplostachyum* Beauv., Mag. Encycl. IX, 5: 481. 1804 (*Diplostachium*);
Prodr. Aethéog., 104., 107. 1805. = Selaginella.
- Diplostachyum apodum* (L.) Beauv., Prodr. Aethéog., 107. 1805.
(Based on *L. apodum* Linn.). = S. apoda (L.) Fern.
- Diplostachyum eatoni* (Hieron.) Small, Ferns S. E. United States, 422.
1938. = S. armata Baker.
- Diplostachyum helveticum* (Linn.) Beauv., Prodr. Aethéog., 107. 1805.
(Based on *L. helveticum* Linn.) = S. helvetica (L.) Link.
- Diplostachyum ludovicianum* (A. Br.) Small, Ferns S. E. United States,
422. 1938. = Selaginella.
- Diplostachyum radicans* (Schrank) Beauv., Prodr. Aethéog., 107. 1805.
(Cites *L. radicans* «Gmel., Schrank Fl. Bav.»). = S. helvetica (L.).
Link.
- Diplostachyum tenellum* Beauv., Mag. Encycl. IX, 5: 481. 1804; Prodr.
Aethéog., 104. 1805 (descr.). = S. tenella (Beauv.) Spring.
- Doradilla* Titford, Sketches Towards a Hortus Botanicus Americanus,
IX: t. 13, f. 5. 1812. = Selaginella convoluta (Arn.) Spring.
- Euselaginella Warb., Monsunia 1: 100. 1900 (Selaginella subgen.).
Syn.: *Homoeophyllae* Spring in Mart. & Endl., 1840; *Homotropae*
A. Br., 1857 (1858); *Homoeophyllum* Hieron. & Sadeb., in Engl.
& Prantl, 1901.
- Gymnogynum* Beauv., Mag. Encycl. IX, 5: 480. 1804; Prodr. Aethéog.,
103, no. 4. 1805. (*G. domingense* Beauv., only species). = S. plu-
mosa (L.) Presl.
- Gymnogynum domingense* Beauv., Mag. Encycl. IX, 5: 480. 1804;
Prodr. Aethéog., 103 (descr.). 1805. (Hispaniola, *R. Attalaye*;
S. Domingo, P. Beauvois). = S. plumosa (L.) Presl. (Alston 1931,
256; 1952, 36). (Note: Beauv., 107 adds: *Muscus*, *Plum.* Fil.
tab. 43. *Lycopodium stoloniferum* ? Gmel.; on p. 11, this is
referred to the species without query).

- Heterophyliae* Spring, in Mart. & Engl., Fl. Bras. I, 2: 188. 1840. = *Selaginella* subgen. *Heterophyllum*.
- Heterophyllum* Hieron. ex Börner, Volksflora, Eine Flora für das deutsche Volk, 110 (gen.), 285 (sp.), fig. 249. 1912. (Non *Heterophyllum* (Schimp.) Kindb. in Fleisch., Musci Fl. Buitenzorg, 4: 1173. 1923 (*Hypnum* subgen., 1860). = *Selaginella*).
- Heterophyllum helveticum* (L.) Hieron., in Börner, Volksflora, 285, fig. 249. 1912. (Based on *L. helvetica* L.) = *S. helvetica* (L.) Link.
- Heterophyllum* Hieron. & Sadeb., in Engl. & Prantl, Nat. Pfl. 1(4): 673. 1902 (*Selaginella* subgen.). Syn.: *Heterophyliae* Spring in Mart. & Engl. 1840; *Homotropae* A. Br., 1858; *Stachygynandrum*, *Homostachys*, *Heterostachys* et *Boreoselaginella* Warb., 1900.
- Heterosporae* Aschers., Syn. 1: 149. 1896. = *Selaginellales*.
- Heterosporeae* Prantl, Lehrb. Bot., 116. 1874. = *Selaginellales*.
- Heterostachys* Warb., Monsunia 1: 101. 1900. = *Selaginella* subgen. *Heterophyllum*.
- Homoeophyliae* Spring, in Mart. & Endl., Fl. Bras., 1: 118. 1840; Aschers., Syn. 1: 159. 1896. = *Selaginella* subgen. *Euselaginella*.
- Homoeophyllum* Hieron. & Sadeb., in Engl. & Prantl, Nat. Pfl. 1(4): 669. 1902. = *Selaginella* subgen. *Euselaginella*.
- Homostachys* Warb., Monsunia 1: 101. 1900. = *Selaginella* subgen. *Heterophyllum*.
- Homotropae* A. Br., App. Ind. Sem. Hort. Berol., 11. 1857 (1858). = *Selaginella* subgen. *Euselaginella* et subgen. *Heterophyllum*.
- Jungermannia mastigophora* Spreng., Linn. Syst. Veg., ed. 16, 4(1): 222. 1827. (TYPE: Guiana, Perrin); vide Alston, Bull. Brit. Mus. (Nat. Hist.), Bot. 1(2): 44-45. 1952. = *S. rotundifolia* Spring.
- Lepidotis* Beauv. ex Lamk. & Mirbel, in Buffon Hist. Nat. Veg., ed. Deterv., 3: 477, no. 1897, 1803; ex Lamk. & Mirbel, Hist. Nat. Veg., ed. nov., 4: 311. 1830. = *Lycopodium*.
- Lepidotis radicans* (Linn.) Beauv., Prodr. Aethéog., 109. 1805. (Based on *L. radicans* Linn.) = *S. helvetica* (L.) Link.
- Lycopodiaceae* Lindl. subordo *Selaginelleae* Milde, Fil. Eur., 258. 1867.
- Lycopodina* Bubani, Fl. Pyrenaea, 4: 445. 1901 (nom. abort., based on *Selaginella* «Spring»).
- Lycopodina denticulata* (Linn.) Bubani, Fl. Pyrenaea, 4: 445. 1901. = *S. denticulata* (L.) Link.
- Lycopodina spinulosa* (A. Br.) Bubani, Fl. Pyrenaea, 4: 445. 1901. (Based on *S. spinulosa* A. Br. in Döll., 1843). = *S. selaginoides* (L.) Link.

- Lycopodioides* Dillen., Hist. Musc., 468-470, t. 64-65. 1741 (*Lycopodioides*). = *Selaginella*.
- Lycopodioides angustius* Dillen., Hist. Musc., 470. 1741. = *S. moellendorffii* Hieron. (Aubl., Hist. Pl. Guiane, 2: 967. 1775).
- Lycopodioides dentatum* erectum filicinum caule tereti ramosissimo Dillen., Hist. Musc., 468, t. 65, f. 5. 1741. = *S. flabellata* (L.) Spring. (Alston 1952, 32).
- Lycopodioides denticulatum* erectum filicinum, minus et argutius Dillen., Hist. Musc. 470, t. 68, no 7. 1741. = *S. moellendorffii* Hieron. (Alston 1934, 283).
- Lycopodioides erectum* filicinum, pinnulis Acaciae, caule furcato Dillen., Hist. Musc., 469, t. 65, f. 6. 1741. (Malabar?; *Gillolo* in Hb. Dilleni; Ceram on sheet in Hb. Sherard, Lab. by Bobartas). = *S. asperulipes* v.A.v.R. (Alston 1940, 349).
- Lycopodioides filicinum* Dillen., Hist. Musc., 470. 1741. = *S. moellendorffii* Hieron.
- Lycopodioides lonchitidis* foliis auriculatis Dillen., Hist. Musc., 470, t. 66, f. 8. 1741. («Circa arcem D. Georgii in India Orientali collectam ad Car. DuBois misit hunc Museum Ed. Bulkley», in Hb. Dilleni). = *S. tenera* (?). (Alston 1945, 230).
- Lycopodioides minus* Dillen., Hist. Musc., 470. 1741. = *S. moellendorffii* Hieron.
- Lycopodioides radiatum* Dillen., Hist. Musc. 470, t. 65, no 7. 1741. = *S. moellendorffii* Hieron. (Alston 1936, 308).
- Lycopodioides radiatum dichotomum* Dillen., Hist. Musc., 474, t. 67. 1741. = *Lycopodium*. (Alston 1936, 308).
- Lycopodioides repens*, pinnulis ornithopodii Dillen., Hist. Musc., 474. t. 66, f. 1B. 1741. = *S. ornithopodioides* (L.) Spring.
- Lycopodioides* * *Boehmer* apud Ludwig, Defin. Gen. Pl., ed. 2: 485, no. 1208. 1760; Adans., Fam. II: 491. 1763; Wolf, Gen. Pl., 168. 1776; Kuntze, Rev. Gen. Pl. 1: 824-826. 1891 (*Lycopodioides*); Rothmaler, Fedde Rep., 54: 69. 1944; Fuchs, Acta Bot. Acad. Sci. Hungaricae, 9(1-2): 12. 1963. [TYPE: *L. denticulata* (L.) Kuntze]. = *Selaginella*.
- Lycopodioides* sect. *Diplostachyum* (Reichb.) Rothm., Fedde Rep., 54: 69. 1944. [TYPE sect.: *L. helvetica* (L.) Kuntze].

* *Lycopodioides* should be treated as feminine gender, regardless of the original gender by the author. (Internat. Code Bot. Nomencl., Rec. 75a, p. 75. 1961 edition).

- Lycopodioides* sect. *Pleiostele* Rothm., Fedde Rep., 54: 69. 1944. [TYPE
sect.: *L. uncinata* (Desv.) Kuntze].
- Lycopodioides abyssinica* (Spring) Kuntze, Rev. Gen. Pl. 1: 825. 1891.
- Lycopodioides acanthostachya* (Bak.) Kuntze, Rev. Gen. Pl. 1: 825.
1891.
- Lycopodioides acutangula* (Spring) Kuntze, Rev. Gen. Pl. 1: 825. 1891.
= *S. roxburghii*.
- Lycopodioides affinis* (A. Br.) Kuntze, Rev. Gen. Pl. 1: 825. 1891.
= *S. epirrhizos*.
- Lycopodioides aggesta* (Spring) Kuntze, Rev. Gen. Pl. 1: 825. 1891.
= *S. subdiaphana*.
- Lycopodioides albonitens* (Spring) Kuntze, Rev. Gen. Pl. 1: 825. 1891.
= *S. tenella*.
- Lycopodioides alopecuroides* (Baker) Kuntze, Rev. Gen. Pl. 1: 1891.
= *S. alopecuroides*.
- Lycopodioides alutacea* (Spring) Kuntze, Rev. Gen. Pl. 1: 825. 1891.
= *S. alutacea*.
- Lycopodioides amazonica* (Spring) Kuntze, Rev. Gen. Pl. 1: 825. 1891.
- Lycopodioides ambigua* (A. Br.) Kuntze, Rev. Gen. Pl. 1: 825. 1891.
= *S. ambigua*.
- Lycopodioides anceps* (Presl) Kuntze, Rev. Gen. Pl. 1: 825. 1891. =
Selaginella anceps.
- Lycopodioides aneitensis* (Baker) Kuntze, Rev. Gen. Pl. 1: 825. 1891.
= *S. canaliculata*.
- Lycopodioides anisotis* (Sodiro) Kuntze, Rev. Gen. Pl. 1: 825. 1891.
- Lycopodioides anomala* (Hook. & Grev.) Kuntze, Rev. Gen. Pl. 1: 825.
1891. = *S. poreolloides*.
- Lycopodioides apoda* (Linn.) Kuntze, Rev. Gen. Pl. 1: 824. 1891.
- Lycopodioides arabica* (Baker) Kuntze, Rev. Gen. Pl. 1: 825. 1891. =
S. yemensis.
- Lycopodioides arbuscula* (Kaulf.) Kuntze, Rev. Gen. Pl. 1: 825. 1891.
- Lycopodioides arenaria* (Baker) Kuntze, Rev. Gen. Pl. 1: 825. 1891.
- Lycopodioides argentea* (Wall.) Kuntze, Rev. Gen. Pl. 1: 825. 1891.
- Lycopodioides armata* (Baker) Kuntze, Rev. Gen. Pl. 1: 825. 1891.
- Lycopodioides articulata* (Kunze) Kuntze, Rev. Gen. Pl. 1: 825. 1891.
- Lycopodioides asperula* (Mart.) Kuntze, Rev. Gen. Pl. 1: 825. 1891.
- Lycopodioides assurgens* (Baker) Kuntze, Rev. Gen. Pl. 1: 825. 1891.
= *S. decomposita*.
- Lycopodioides atroviridis* (Wall.) Kuntze, Rev. Gen. Pl. 1: 825. 1891.
= *S. intermedia*.

- Lycopodioides aureola* (Spring) Kuntze, Rev. Gen. Pl. 1: 825. 1891.
Lycopodioides auriculata (Spring) Kuntze, Rev. Gen. Pl. 1: 825. 1891.
Lycopodioides austroliensis (Baker) Kuntze, Rev. Gen. Pl. 1: 825.
 1891.
Lycopodioides azorica (Baker) Kuntze, Rev. Gen. Pl. 1: 825. 1891. =
 S. kraussiana.
Lycopodioides bahiensis (Spring) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
Lycopodioides bakeriana (Bailey) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
 = *S. austroliensis* var. *leptostachya*.
Lycopodioides balfourii (Baker) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
Lycopodioides barbata (Spring em. Baker) Kuntze, Rev. Gen. Pl. 1:
 826. 1891. = *S. repanda*. [*L. barbata* (Kaulf.) Kuntze, fide
 Alston, 1934, 44].
Lycopodioides barkleyi (Baker) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
Lycopodioides beccariana (Baker) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
Lycopodioides binervis (Liebm.) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
Lycopodioides bisulcata (Spring) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
Lycopodioides bombycina (Spring) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
 = *S. sprucei* (?).
Lycopodioides boninensis (Baker) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
Lycopodioides borealis (Spring) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
 = *S. sanguinolenta*.
Lycopodioides brachyclada (Baker) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
 = *S. porelloides* var.
Lycopodioides brackenridgei (Baker) Kuntze, Rev. Gen. Pl. 1: 826.
 1891. = *S. laxa*.
Lycopodioides brachystachya (Hook. & Grev.) Kuntze, Rev. Gen. Pl.
 1: 826. 1891.
Lycopodioides brasiliensis (Raddi) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
Lycopodioides braunii (Baker) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
Lycopodioides brevicaulis (Baker) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
 = *S. heterodonta*.
Lycopodioides brevifolia (Baker) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
 = *S. cordifolia* (?).
Lycopodioides brevipes (Fée) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
Lycopodioides breynii (Spring) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
Lycopodioides breynioides (Baker) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
Lycopodioides brisanensis (Bailey) Kuntze, Rev. Gen. Pl. 1: 826.
 1891.
Lycopodioides bryopteris (L.) Kuntze, Rev. Gen. Pl. 1: 825. 1891.

- Lycopodioides burbridgei* (Baker) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
Lycopodioides caespitosa (Bl.) Kuntze, Rev. Gen. Pl. 1: 826. 1891. =
 S. willdenovii f. *monstrosa*.
Lycopodioides californica (Spring) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
Lycopodioides calosticha (Spring) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
Lycopodioides canaliculata (L.) Kuntze, Rev. Gen. Pl. 1: 824. 1891.
 = *S. asperulipes*.
Lycopodioides canescens (Fée) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
Lycopodioides caribensis (Jenm.) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
 = *S. confusa*.
Lycopodioides cathedrifolia (Spring) Kuntze, Rev. Gen. Pl. 1: 826.
 1891.
Lycopodioides caudorrhiza (Baker) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
Lycopodioides cavifolia (A. Br.) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
Lycopodioides cayennensis (Baker) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
Lycopodioides chilensis (Willd.) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
 = *S. usterii* (?).
Lycopodioides chrysoleuca (Spring) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
Lycopodioides chrysorrhiza (Spring) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
Lycopodioides ciliaris (Retz.) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
Lycopodioides cladorhizans (A. Br.) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
Lycopodioides cladostachya (Baker) Kuntze, Rev. Gen. Pl. 1: 826.
 1891. = *S. vestiens*.
Lycopodioides coarctata (Spring) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
Lycopodioides cochleata (Hook. & Grev.) Kuntze, Rev. Gen. Pl. 1:
 826. 1891.
Lycopodioides commersoniana (Spring) Kuntze, Rev. Gen. Pl. 1: 826.
 1891.
Lycopodioides conferta (Baker) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
Lycopodioides confusa (Spring) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
Lycopodioides consimilis (Baker) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
 = *S. armata*.
Lycopodioides contigua (Baker) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
Lycopodioides convoluta (Arnott) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
Lycopodioides cooperi (Baker) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
 = *S. mittenii*.
Lycopodioides cordifolia (Desv.) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
Lycopodioides crassipes (Spring) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
Lycopodioides cryptogaea (Baker) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
 = *S. brevifolia*.

- Lycopodioides cumingiana* (Spring) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
- Lycopodioides cunninghamii* (Baker) Kuntze, Rev. Gen. Pl. 1: 826. = *S. tenuissima*.
- Lycopodioides cupressina* (Spring) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
- Lycopodioides cuspidata* (Link) Kuntze, Rev. Gen. Pl. 1: 826. 1891. = *S. pubescens*.
- Lycopodioides dalzellii* (Baker) Kuntze, Rev. Gen. Pl. 1: 826. 1891. = *S. proniflora*.
- Lycopodioides descrescens* (Spring) Kuntze, Rev. Gen. Pl. 1: 826. 1891. = *S. radiata* (?).
- Lycopodioides deflexa* (Brack.) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
- Lycopodioides delicatissima* (A. Br.) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
- Lycopodioides deltoides* (A. Br.) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
- Lycopodioides dendricola* (Jenm.) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
- Lycopodioides densifolia* (Spruce) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
- Lycopodioides denticulata* (Linn.) Kuntze, Rev. Gen. Pl. 1: 824. 1891; Rothm., Fedde Rep., 54: 69. 1944.
- Lycopodioides denudata* (Willd.) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
- Lycopodioides depressa* (Sw.) Kuntze, Rev. Gen. Pl. 1: 826. 1891. = *S. ciliaris*.
- Lycopodioides didymostachya* (Desv.) Kuntze, Rev. Gen. Pl. 1: 826. 1891. = *S. denudata*.
- Lycopodioides digitata* (Spring) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
- Lycopodioides distorta* (Spring) Kuntze, Rev. Gen. Pl. 1: 826. 1891. = *S. marginata*.
- Lycopodioides douglasii* (Hook. & Grev.) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
- Lycopodioides echinata* (Baker) Kuntze, Rev. Gen. Pl. 1: 826. 1891. = *S. aff. caffrorum*.
- Lycopodioides elegans* (Wall.) Kuntze, Rev. Gen. Pl. 1: 825. 1891. = *S. wallichii*. (Alston 1934, 48).
- Lycopodioides epiphiza* (Spring) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
- Lycopodioides erectifolia* (Spring) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
- Lycopodioides erythropus* (Mart.) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
- Lycopodioides eurynota* (A. Br.) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
- Lycopodioides exaltata* (Kunze) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
- Lycopodioides excurrens* (Spring) Kuntze, Rev. Gen. Pl. 1: 826. 1891. = *S. marginata*.

- Lycopodioides exigua* (Spring) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
= *S. ciliaris*.
- Lycopodioides expansa* (Sodiro) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
- Lycopodioides falcata* (Beauv.) Kuntze, Rev. Gen. Pl. 1: 825. 1891.
- Lycopodioides faucia* (Liebm.) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
- Lycopodioides fendleri* (Baker) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
= *S. horizontalis*.
- Lycopodioides firmula* (A. Br.) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
- Lycopodioides fissidentoides* (Hook. & Grev.) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
- Lycopodioides flabellata* (Linn.) Kuntze, Rev. Gen. Pl. 1: 824 et 826. 1891.
- Lycopodioides flaccida* (Bory) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
= *S. delicatula*.
- Lycopodioides flagellata* (Spring) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
- Lycopodioides flexuosa* (Spring) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
- Lycopodioides fulcrata* (Don) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
- Lycopodioides galeottii* (Spring) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
- Lycopodioides gardneri* (Spring) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
= *S. macrostachya*.
- Lycopodioides geniculata* (Presl) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
- Lycopodioides glauca* (Spring) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
= *S. subdiaphana*.
- Lycopodioides gorvalensis* (Spring) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
= *S. monospora*.
- Lycopodioides goudotiana* (Spring) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
- Lycopodioides gracilis* (Moore) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
- Lycopodioides gracillima* (Kunze) Kuntze, Rev. Gen. Pl. 1: 825. 1891.
= *S. preissiana*.
- Lycopodioides grandis* (Moore) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
- Lycopodioides griffithii* (Spring) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
- Lycopodioides guatemalensis* (Baker) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
- Lycopodioides guyanensis* (Spring) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
= *S. falcata*.
- Lycopodioides haematodes* (Kunze) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
- Lycopodioides haenkeana* (Spring) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
- Lycopodioides hartwegiana* (Spring) Kuntze, Rev. Gen. Pl. 1: 826. 1891.

- Lycopodioides harveyi* (Baker) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
 = *S. laxa*.
- Lycopodioides helvetica* (Linn.) Kuntze, Rev. Gen. Pl. 1: 824. 1891;
 Rothm., Fedde Rep., 54: 69. 1944.
- Lycopodioides heterostachya* (Baker) Kuntze, Rev. Gen. Pl. 1: 826.
 1891.
- Lycopodioides homaliae* (A. Br.) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
- Lycopodioides hookeri* (Baker) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
- Lycopodioides hordeiformis* (Baker) Kuntze, Rev. Gen. Pl. 1: 826.
 1891.
- Lycopodioides hornei* (Baker) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
- Lycopodioides imbricata* (Forsk.) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
- Lycopodioides inaequalifolia* (Hook. & Grev.) Kuntze, Rev. Gen. Pl.
 1: 826. 1891.
- Lycopodioides intertexta* (Spring) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
- Lycopodioides involvens* (Sw.) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
- Lycopodioides jamesonii* (Baker) Kuntze, Rev. Gen. Pl. 1: 826.
 1891. = *S. microphylla*.
- Lycopodioides jenmanii* (Baker) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
- Lycopodioides jungermannioides* (Gaud.) Kuntze, Rev. Gen. Pl. 1: 826.
 1891.
- Lycopodioides kalbreyeri* (Baker) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
- Lycopodioides karsteniana* (A. Br.) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
 = *S. haematodes*.
- Lycopodioides kirkii* (Baker) Kuntze, Rev. Gen. Pl. 1: 826. 1891. =
 S. abyssinica.
- Lycopodioides kraussiana* (Kunze) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
- Lycopodioides kunzeana* (A. Br.) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
- Lycopodioides kurzii* (Baker) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
- Lycopodioides laevigata* (Lam.) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
 = *S. pectinata*.
- Lycopodioides latifolia* (Hook. & Grev.) Kuntze, Rev. Gen. Pl. 1: 826.
 1891.
- Lycopodioides laxa* (Spring) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
- Lycopodioides lepidophylla* (Hook.) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
- Lycopodioides leptophylla* (Baker) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
- Lycopodioides leptostachya* (A. Br.) Kuntze, Rev. Gen. Pl. 1: 826.
 1891. = *S. flagellata*.
- Lycopodioides lindbergii* (Baker) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
 = *S. macrobrachya*.

- Lycopodioides lindenii* (Spring) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
Lycopodioides lindigii (A. Br.) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
Lycopodioides lingulata (Spring) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
Lycopodioides lobbii (Moore) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
Lycopodioides longicuspis (Baker) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
 = *S. flexuosa*.
Lycopodioides longissima (Baker) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
Lycopodioides ludoviciana (A. Br.) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
Lycopodioides lychnuchus (Spring) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
Lycopodioides macgillivrayi (Baker) Kuntze, Rev. Gen. Pl. 1: 826.
 1891.
Lycopodioides macilenta (Baker) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
Lycopodioides mackenii (Baker) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
 = *S. mittenii*.
Lycopodioides macroclada (Baker) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
 = *S. pedata*.
Lycopodioides madagascariensis (Baker) Kuntze, Rev. Gen. Pl. 1: 826.
 1891. = *S. goudotiana*.
Lycopodioides mannii (Baker) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
Lycopodioides marginata (HBK.) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
Lycopodioides mariesii (Baker) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
 = *S. helvetica*.
Lycopodioides martensii (Spring) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
Lycopodioides megaphylla (Baker) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
Lycopodioides megastachya (Baker) Kuntze, Rev. Gen. Pl. 1: 826.
 1891.
Lycopodioides melleri (Baker) Kuntze, Rev. Gen. Pl. 1: 826. 1891. =
 S. goudotiana.
Lycopodioides menziesii (Hook. & Grev.) Kuntze, Rev. Gen. Pl. 1: 826.
 1891.
Lycopodioides microdendron (Baker) Kuntze, Rev. Gen. Pl. 1: 816.
 1891.
Lycopodioides microphylla (HBK.) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
Lycopodioides miniatospora (Dalz.) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
Lycopodioides minima (Spring) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
Lycopodioides minutifolia (Spring) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
Lycopodioides mittenii (Baker) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
Lycopodioides mniodes (Sieb.) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
Lycopodioides molliceps (Spring) Kuntze, Rev. Gen. Pl. 1: 826. 1891.
Lycopodioides mollis (A. Br.) Kuntze, Rev. Gen. Pl. 1: 826-827. 1891.

- Lycopodioides mongolica* (Rupr.) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
= *S. sinensis*.
- Lycopodioides moritziana* (Spring) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
- Lycopodioides muelleri* (Baker) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
- Lycopodioides muscosa* (Spring) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
- Lycopodioides myosuroides* (Kaulf.) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
- Lycopodioides nana* (Spring) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
- Lycopodioides neocalledonica* (Baker) Kuntze, Rev. Gen. Pl. 1: 827. 1891. = *S. usta*.
- Lycopodioides nicaraguensis* (Baker) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
- Lycopodioides nipponica* (Fr. & Sav.) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
- Lycopodioides nitens* (Baker) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
= *S. versicolor*.
- Lycopodioides oaxacana* (Spring) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
- Lycopodioides obesa* (Baker) Kuntze, Rev. Gen. Pl. 1: 827. 1891. = *S. brevipes*.
- Lycopodioides obtusa* (Beauv.) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
- Lycopodioides oligoclada* (Baker) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
- Lycopodioides orbigniana* (Spring) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
= *S. convoluta*.
- Lycopodioides oregana* (Eaton) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
- Lycopodioides ornithopodiooides* (Linn.) Kuntze, Rev. Gen. Pl. 1: 824 et 827. 1891.
- Lycopodioides ottonis* (Baker) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
= *S. cordifolia*.
- Lycopodioides ovalis* (Baker) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
= *S. asperula*.
- Lycopodioides ovifolia* (Baker) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
- Lycopodioides pallidissima* (Spring) Kuntze, Rev. Gen. Pl. 1: 827.
- Lycopodioides panurensis* (Baker) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
- Lycopodioides parkeri* (Hook. & Grev.) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
- Lycopodioides patula* (Sw.) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
- Lycopodioides pearcei* (Baker) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
- Lycopodioides pectinata* (Lamk., p. p.) Kuntze, Rev. Gen. Pl. 1: 825. 1891. = *S. concinna*.

- Lycopodioides pelagica* (Baker) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
= *S. laxa*.
- Lycopodioides pennata* (Don) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
- Lycopodioides pennula* (Desv.) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
= *S. involvens*.
- Lycopodioides pentagona* (Spring) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
- Lycopodioides perpusilla* (Baker) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
- Lycopodioides pervillei* (Spring) Kuntze, Rev. Gen. Pl. 1: 825. 1891.
= *S. vogelii*.
- Lycopodioides phanotricha* (Baker) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
- Lycopodioides philippina* (Spring) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
- Lycopodioides picta* (Griff.) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
- Lycopodioides pilifera* (A. Br.) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
- Lycopodioides pinangensis* (Spring) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
- Lycopodioides plagiochila* (Baker) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
- Lycopodioides platybasis* (Baker) Kuntze, Rev. Gen. Pl. 1: 827. 1891 =
S. revoluta.
- Lycopodioides platyphylla* (Baker) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
- Lycopodioides plumea* (Spring) Kuntze, Rev. Gen. Pl. 1: 827. 1891. =
S. atroviridis.
- Lycopodioides plumosa* (Linn.) Kuntze, Rev. Gen. Pl. 1: 825 et 827.
1891.
- Lycopodioides poeppigiana* (Hook. & Grev., p. p.) Kuntze, Rev. Gen.
Pl. 1: 827. 1891.
- Lycopodioides polyccephala* (Baker) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
- Lycopodioides porellodes* (Lam.) Kuntze, Rev. Gen. Pl. 1: 827. 1891. =
S. poreolloides.
- Lycopodioides portoricensis* (A. Br.) Kuntze, Rev. Gen. Pl. 1: 827.
1891. = *S. substipitata*.
- Lycopodioides poulteri* (Veitch) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
- Lycopodioides prasina* (Baker) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
- Lycopodioides pringlei* (Baker) Kuntze, Rev. Gen. Pl. 1: 827. 1891. =
S. pilifera.
- Lycopodioides producta* (Baker) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
- Lycopodioides proniflora* (Lam.) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
- Lycopodioides pteryphylla* (Spring) Kuntze, Rev. Gen. Pl. 1: 827.
1891. = *S. presliana*.
- Lycopodioides puberula* (Spring) Kuntze, Rev. Gen. Pl. 1: 827. 1891. =
S. coarctata.

- Lycopodioides pulcherrima* (Liebm.) Kuntze, Rev. Gen. Pl. 1: 827. 1891. = *S. amoena*.
- Lycopodioides pumilio* (R. Br.) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
- Lycopodioides pygmaea* (Kaulf.) Kuntze, Rev. Gen. Pl. 1: 825. 1891.
- Lycopodioides radiata* (Aubl.) Kuntze, Rev. Gen. Pl. 1: 827. 1891. = *S. moellendorffii*.
- Lycopodioides ramosissima* (Baker) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
- Lycopodioides regularis* (Baker) Kuntze, Rev. Gen. Pl. 1: 827. 1891. = *S. flagellata*.
- Lycopodioides revoluta* (Baker) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
- Lycopodioides rhizophora* (Baker) Kuntze, Rev. Gen. Pl. 1: 827. 1891. = *S. flagellata*.
- Lycopodioides rhodospora* (Baker) Kuntze, Rev. Gen. Pl. 1: 827. 1891. = *S. armata*.
- Lycopodioides rhodostachya* (Baker) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
- Lycopodioides rigidula* (Baker) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
- Lycopodioides rionegrensis* (Baker) Kuntze, Rev. Gen. Pl. 1: 827. 1891. = *S. amazonica*.
- Lycopodioides rodrigueziana* (Baker) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
- Lycopodioides roraimensis* (Baker) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
- Lycopodioides rotundifolia* (Spring) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
- Lycopodioides rubella* (Moore) Kuntze, Rev. Gen. Pl. 1: 827. 1891. = *S. concinna*.
- Lycopodioides rupestris* (Linn.) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
- Lycopodioides saccharata* (A. Br.) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
- Lycopodioides samoensis* (Baker) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
- Lycopodioides sandwicensis* (Baker) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
- Lycopodioides sanguinolenta* (Linn.) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
- Lycopodioides savatieri* (Baker) Kuntze, Rev. Gen. Pl. 1: 827. 1891. = *S. nipponica*.
- Lycopodioides scandens* (Beauv.) Kuntze, Rev. Gen. Pl. 1: 827. 1891. = *S. myosurus*.
- Lycopodioides schiedeniana* (A. Br.) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
- Lycopodioides schizobasis* (Baker) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
- Lycopodioides sechellarum* (Baker) Kuntze, Rev. Gen. Pl. 1: 827. 1891.

- Lycopodioides seemannii* (Baker) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
Lycopodioides semicordata (Wall., p. p.) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
- Lycopodioides sericea* (A. Br.) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
Lycopodioides serpens (Desv.) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
Lycopodioides sertata (Spring) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
Lycopodioides setigera (Jenm.) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
= S. heterodonta.
- Lycopodioides simplex* (Baker) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
Lycopodioides solmsii (Baker) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
= S. martensi.
- Lycopodioides somaliensis* (Baker) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
= S. yemensis.
- Lycopodioides spinulosa* (Spring) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
= S. subspinulosa.
- Lycopodioides squarrosa* (Baker) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
Lycopodioides stauntoniana (Spring) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
- Lycopodioides stenophylla* (A. Br.) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
Lycopodioides stolonifera (Sw.) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
= S. plumosa.
- Lycopodioides suavis* (Spring) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
Lycopodioides subarborescens (Hook.) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
- Lycopodioides subcaulescens* (Baker) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
- Lycopodioides subcordata* (A. Br.) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
Lycopodioides subdiaphana (Wall.) Kuntze, Rev. Gen. Pl. 1: 825. 1891.
Lycopodioides suberecta (Baker) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
= S. moellendorffii et S. repanda.
- Lycopodioides suberosa* (Spring) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
= S. pennata.
- Lycopodioides subsegregata* (Baker) Kuntze, Rev. Gen. Pl. 1: 827. 1891. = S. decomposita.
- Lycopodioides substipitata* (Spring) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
- Lycopodioides sulcata* (Desv.) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
Lycopodioides surculosa (Spring) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
= S. sinuosa.
- Lycopodioides sylvatica* (Baker) Kuntze, Rev. Gen. Pl. 1: 827. 1891.

- Lycopodioides tarapotensis* (Baker) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
Lycopodioides tectissima (Baker) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
Lycopodioides tenera (Hook. & Grev.) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
Lycopodioides tenerrina (A. Br.) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
Lycopodioides tenuifolia (Spring) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
Lycopodioides tenuissima (Fée) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
Lycopodioides trichobasis (Baker) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
= *S. roxburghii*.
Lycopodioides trifurcata (Baker) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
= *S. deltoides*.
Lycopodioides truncata (A. Br.) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
Lycopodioides tuberculata (Spruce) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
Lycopodioides uliginosa (Lab.) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
Lycopodioides uncinata (Desv.) Kuntze, Rev. Gen. Pl. 1: 825. 1891;
Rothm., Fedde Rep., 54: 69. 1944.
Lycopodioides unilateralis (Spring) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
Lycopodioides usta (Vieill.) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
Lycopodioides vaginata (Spring) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
Lycopodioides valdepilosa (Baker) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
Lycopodioides vernicosa (Baker) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
Lycopodioides versicolor (Spring) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
Lycopodioides vestiens (Baker) Kuntze, Rev. Gen. Pl. 1: 827 (*vestitus*). 1891.
Lycopodioides victoriae (Moore) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
Lycopodioides viridangula (Spring) Kuntze, Rev. Gen. Pl. 1: 827.
1891.
Lycopodioides viticulosa (Klotzsch) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
Lycopodioides vitiensis (Baker) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
Lycopodioides wattii (Baker) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
Lycopodioides welwitschii (Baker) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
Lycopodioides whitmeei (Baker) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
Lycopodioides willdenowii (Desv.) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
Lycopodioides wrayi (Baker) Kuntze, Rev. Gen. Pl. 1: 827. 1891. =
S. alutacea.
Lycopodioides xipholepis (Baker) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
Lycopodioides xiphophylla (Baker) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
Lycopodioides yemensis (Sw.) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
Lycopodioides zeylanica (Baker) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
= *S. calostachya*.

- Lycopodioides zollingeriana* (Spring) Kuntze, Rev. Gen. Pl. 1: 827. 1891.
- Lycopodium* sect. *Diplostachyum* Reichb., Consp., p. 78, p. p. 1828.
- Lycopodium* sect. *Lycopodioides* Willd., Sp. Pl. 5: 32. 1810. (1st sp. *L. circinale* Linn.).
- Lycopodium* sect. *Selaginella* Reichb., Consp., p. 78. 1828. [TYPE sect.: *S. selaginoides* (Linn.) Link].
- Lycopodium* sect. *Selaginella* (Beauv.) Wallr., Fl. Crypt. Germ. 3: 34. 1831. (1st sp. *L. selaginoides*; 2nd. sp. *L. helveticum*).
- Lycopodium* (sect.) *Stachygynandra* Kunze, Linnaea 9: 8. 1834; Hook. & Arn., in Bot. Beech. Voy., 102. 1832.
- Lycopodium* subgen. *Stachygynandrum* Spreng., Anleit., ed. 2, II, 1: 109. 1817.
- Lycopodium* sect. *Stachygynandrum* Hook. & Grev., Enum. Fil., in Hook. Bot. Misc. 2: 380. 1831; Brongn. in Dict. Class. 9: 557. 1826; ex Endl., Gen. Pl., 69. 1836.
- Lycopodium* subgen. *Stipulatae* Hook. & Grev., Enum. Fil., in Hook. Bot. Misc. 2: 378. 1831.
- Lycopodium* series *Tetragonostachya* Hook. & Grev., Enum. Fil., in Hook. Bot. Misc. 2: 382. 1831. (1st sp. *L. crassicaule* Hook & Grev.).
- Lycopodium afzelii* msc. in BM. (Sierra Leone, *Afzelius*). = *S. myosurus* (Sw.) Alston.
- Lycopodium albidulum* Sw., Syn. Fil., 183, 409, no. 55. 1806; Willd., Sp. Pl. 5: 37, no. 51. 1810; Spring in Mart. Fl. Bras. 1(2): 128. 1840; Bull. Acad. Brux. 10: 140. 1843. (TYPE: Pennsylvania). = *S. apoda* (Linn.) Fern.
- Lycopodium albidulum* var. *majus* Hook. & Grev., Enum. Fil., in Hook. Bot. Misc., 2: 398-399. 1831. (Cites *L. brasiliense* Raddi). (Brazil: Raddi, Macrae; Ecuador: Pichincha, Jameson = ?). = *S. muscosa* Spring. (Alston 1936, 313).
- Lycopodium amazonicum* Naturer ex Spring, in Herb. Vindob. (in syn. sub *S. stellata*).
- Lycopodium amplexifolium* (Beauv.) Steud., Nomencl. Bot. Crypt., 280. 1824. (Based on *Stachygynandrum amplexifolium* Beauv., 1805). = *S. poreloides* (Lamk.) Spring.
- Lycopodium anceps* Presl, Rel. Haenk. 1: 80 (descr.). 1825; non Wall.; Spreng., Syst. Veg. 4: 19, no. 98. 1827. = *S. anceps* (Presl) Presl.
- Lycopodium anomalum* Hook. & Grev., Enum. Fil., in Hook. Bot. Misc. 2: 400, no. 180. 1831. = *S. poreloides* (Lamk.) Spring.

- Lycopodium apiculatum* Hornem., msc. ex Kuhn, Fil. Afr., 192. 1868.
 (In syn. sub *S. scandens*).
Lycopodium apiculatum Desv. in Poir. in Lamarck, Encycl. Suppl. 3:
 551 no. 80. 1813 (1814). = *S. desvauxii* Kümmerle.
Lycopodium apodon Steud., Nomencl. Bot. Crypt., 280. 1824. = *S. apoda*
 (Linn.) Fern.
Lycopodium apodum «Linn.»; Raddi, Syn. Fil. 1819. = *S. muscosa*
 Spring. (Alston 1934, 230; 1936, 313).
Lycopodium apodum Linn., Sp. Pl., 1105, no 19. 1753; Willd., Sp. Pl.
 5: 38, no. 52. 1810; Spreng., Syst. Veg. 4: 18, no. 80. 1827. =
S. apoda (Linn.) Fern.
Lycopodium apodum var. *pilifera* Aberle, Gefässpl. Bot. Gart. Salz-
 burg, 11. 1877.
Lycopodium apothecium Bevis ex Heynb., Nomencl., 484. 1840. (In
 syn. sub *L. brasiliense* Raddi). = *S. ludoviciana*, fide A. Br.
 (Specimen from Hort. Kew, 1852 (k) = *S. sarmentosa*).
Lycopodium apus Gmel., in Beauv., Prodr. Aethiog., 110. 1805. =
S. apoda (Linn.) Fern.
Lycopodium arbusculum Kaulf., Enum. Fil., p. 19. 1824 (TYPE: Hawaii,
 ms. Sandduick; Chamisso) = Selaginella.
Lycopodium arbusculum Hook. & Grev., Enum. Fil., in Hook. Bot.
 Misc. 2: t. 200. 1831. = *S. menziesii* (Hook. & Grev.) Spring.
Lycopodium argenteum Wall., Cat. No. 127. 1829 (nomen); Hook. &
 Grev., Enum. Fil., in Hook. Bot. Misc. 2: 384. 1831. = *S. argentea*
 et *S. chrysocaulos*.
Lycopodium aristatum Roxb., Hort. Beng., 75. 1824 (nomen); Crypt.
 Pl., p. 11, in Calc. Jour. Nat. Hist. 4, no 6: —. 1844 (non Hook.
 & Bak.). (China: cult. Calcutta 1812. W. Kerr). = *S. uncinata*
 (Desv.) Spring.
Lycopodium articulatum Kunze, Linnaea 9: 10. 1834 (1835); Farrnkr.
 1: 234, t. 99. 1840-47 (date given by C. Chr., 712 in Ind. Fil.).
 = Selaginella.
Lycopodium asperulum Mart. msc., cited by Spring in Mart. Fl. Bras.,
 1(2): 127, no. 15. 1840. = Selaginella.
Lycopodium atrivirens Presl, Rel. Haenk. 1: 79, t. 12, f. 2. 1825. («Hab.
 in Cordilleris Chilensis» — TYPE, in errore for Philippine
 Islands). = *S. auriculata* Spring. (Alston 1935, 364; 1934, 225).
Lycopodium atro-viride Wall., Cat., 6, no. 120. 1829. = *S. intermedia*
 (Bl.) Spring.
Lycopodium atro-viride «Wall.»; Blume, Enum. Pl. Jav. 2: 269. 1830



- (descr.) ; non Wall. ex Hook., Ic. Fil. 1: 59, t. 39. 1831. = *S. ornata* (Hook. & Grev.) Spring.
- Lycopodium atroviride* Hook. & Grev., Ic. Fil., 1: t. 39. 1831; Hook. & Grev., Enum. Fil., in Hook. Bot. Misc. 2: 387, no. 121. 1831 (Quotes Ic. Fil.). = *S. intermedia* (Bl.) Spring.
- Lycopodium barbatum* Kaulf., Enum. Fil., 18. 1824. (TYPE: Philippine Isl., Manila. Chamisso). = *S. repanda* (Desv.) Spring. (Alston 1934, 44; 1935, 363).
- Lycopodium belangeri* Bory, Bél. Voy. Bot. 2: 12, t. 1, f. 2. 1833 (Date fide C. Chr.), 1834 (teste A. M. N. H., Ser. VII, 7: 390). = *S. ciliaris* (Retz.) Spring.
- Lycopodium bicolor* Hort.: acc. Warburg, Monsunia, 1: 129. 1900. = *S. willdenovii* (Desv.) Baker.
- Lycopodium bigeneum* Noronha ex Spring, in syn. sub *S. pectinata*.
- Lycopodium boreale* Kaulf., Enum. Fil., 17. 1824. (TYPE: Kamtchatka, Chamisso). = *S. sanguinolenta* (Linn.) Spring.
- Lycopodium brachystachyum* Hook. & Grev., Enum. Fil., in Hook. Bot. Misc. 3: 107, no. 180. 1833. = Selaginella.
- Lycopodium brasiliense* Raddi, Pl. Bras. Nov. Gen., 82, t. 1, f. 1. 1825. = *S. muscosa* Spring. (Alston 1934, 230; 1936, 31).
- Lycopodium brasiliense* Desv., Ann. Soc. Linn. Paris, 6: 190, no 134. 1827; non Raddi, 1825. = *S. flexuosa* Spring. (Alston 1936, 316).
- Lycopodium brasiliense* sensu Desf., Cat. Pl. H. R. Paris, ed. 3: 417. 1832. = *S. martensii* Spring. (Alston 1935, 248).
- Lycopodium bryoides* Kaulf., Enum. Fill., 10. 1824. = *S. pygmaea* (Kaulf.) Alston. (1931, 257).
- Lycopodium bryoides* Mett. ex Baker, 1887; Underw., Bull. Torr. Bot. Cl., 25: 133. 1898. = *S. cinerascens* A. A. Eaton.
- Lycopodium bryoides* Mett. ex Baker, Handb. Fern Allies, 35. 1867. (in syn.) ; see Tryon, Ann. Missouri Bot. Gard. 42: 67 (in syn.). 1955. = *S. engelmannii* var. *scopulorum* (Maxon) Reed.
- Lycopodium bryophyllum* Presl, Rel. Haenk., 1: 81. 1825. (Nootka-Sund). = *S. selaginoides* (Linn.) Link.
- Lycopodium bryopteris* Linn., Sp. Pl., 1103, no. 13. 1753. = Selaginella.
- Lycopodium bryopteris* Wall., Cat., No. 2188. 1829; non Linn., 1753. = *S. wightii* Hieron.
- Lycopodium caesium* Hort., Anon., in Ann. Hort. Soc. 1847: 361, descr.; Hort. ex Courtin, Cult. Farn., 87. 1855 (descr.); Fortune, Jour. Roy. Hort. Soc., I, 1: 221. 1846. = *S. uncinata* (Desv.) Spring.



- Lycopodium caesium arboreum* Hort.; Courtin, Cult. Farn., 87 (descr.).
 1855. = *S. willdenovii* (Desv.) Baker.
- Lycopodium caespitosum* Blume, Enum. Pl. Jav., 2: 270, no. 23. 1830.
 = *S. willdenovii* f. *monstrosa*.
- Lycopodium caespitosum* Dalz. in Hook. Jour. 4: 114, no. 3. 1852; non
 Blume, 1830. («Crescit in umbrosum provinciae Malivan»). =
S. proniflora (Lamk.) Baker. (Alston 1945, 226).
- Lycopodium calostachyum* Hook. & Grev., Enum. Fil. in Hook. Bot.
 Misc. 3: 108 (*calostachyon*). 1833. [TYPE: Ceylon, *Macrae* in
 Hb. Benth. (K)]. = *S. calostachya* (Hook. & Grev.) Alston
 (1932).
- Lycopodium canaliculatum* Linn., Sp. Pl., 1105, no 21. (TYPE: Amboina). 1753; Willd., Sp. Pl. 5: 43, no. 63. 1810; Spreng., Syst.
 Veg. 4: 10, no. 102. 1827; Hook. & Grev., Enum. Fil., in Hook.
 Bot. Misc. 2: 386, no. 116. 1831; Sw., Syn. Fil., 184, no. 57. 1806
 (Quotes Dill. only); in Schrad. Jour. Bot. 1800, 2(1): 118. 1801.
 (Amboina). (May be same as *S. asperulipes* v.A.v.R., 1917).
- Lycopodium canaliculatum* Sieber, Synops. Fil., no 14 (nomen). =
S. deliquescens Spring.
- Lycopodium canaliculatum* var. *pallidius* Hook. & Arn., in Bot.
 Beechey's Voy., 255. 1836-40. (China: Macao, *Vachell* (K), prob.
 cult.). = *S. plana* (Desv.) Hieron. (Alston 1934, 294).
- Lycopodium cataphractum* Willd., Sp. Pl. 5: 43, no. 62. 1810; Spreng.,
 Syt. Veg. 4: 19, no. 104. 1827. (TYPE: Ins. Borboniae, *Flügge* in
 Hb. Willd. No. 19398). = (*L. canaliculatum* Linn., fide Hook.
 & Grev., Bot. Misc. 2: 356. 1831). *S. asperulipes* v.A.v.R.
- Lycopodium cataphractum* Blume, Enum. Pl. Jav., 267. 1828; non
 Willd., 1810. (Teste Brackenridge, U. S. Explor. Exped. 16: 336-
 337. 1854; Warburg, Monsunia, 1: 129. 1900). = *S. cupressina*
 (Willd.) Spring.
- Lycopodium caudatum* Desv. in Poir. in Lamarek, Encycl. Suppl. 3:
 558. 1813 (1814). (Cites Rumph. 6, 86, t. 39, f. 2. 1750); Spreng.,
 Syst. Veg. 4: 20, no. 113. 1827. = *Selaginella*.
- Lycopodium caulescens* Wall., Cat. 6, no. 137. 1829 (nomen); Hook.
 & Grev., Enum. Fil., in Hook. Bot. Misc. 2: 382. 1831. [TYPE:
 R. Rapti, Nepal, Wallich (K), dupl. (BM)]. = *S. involvens* (Sw.)
 Spring. (Alston 1940, 347).
- Lycopodium caulescens* var. *minor* Veitch, Cat. 1861. = *S. caulescens*
 var. *japonica*.

- Lycopodium chilense* Willd., Sp. Pl. 5: 44, no. 65. 1810 (Descr.) ; Presl. Rel. Haenk. 1: 79. 1825 (descr.) ; Spreng., Syst. Veg. 4: 20, no. 108. 1827. = *S. usterii*. (Alston 1935, 367).
- Lycopodium chinense* Lodd., Cat. 1849 (ex Kunze, Linnaea 23: 292. 1850). = *S. canaliculata*.
- Lycopodium chrysocaulon* Hook. & Grev., Enum. Fil., in Hook. Bot. Misc. 2: 401, no. 182. 1831. [TYPE: Mts. of Penang, Wallich (E)]. = *Selaginella*.
- Lycopodium ciliare* Retz., Obs. 5: 32, no. 92. 1789; Sw., Syn., Fil., 188. 1806; Willd., Sp. Pl. 5: 46, no. 70. 1810; Spreng., Syst. Veg. 4: 20, no. 115. 1827. [TYPE: Ceylon, Koenig in Lund; frag. (K)]. = *Selaginella*.
- Lycopodium ciliare* Bl., Enum. Pl. Jav. 2: 270. 1828 (1830) ; non Retz., 1789. = *S. rothertii* v. A. v. R.
- Lycopodium ciliare* Tayl. msc. ex Baker, Jour. Bot. 21: 45 (descr. sub *S. vaginata*). 1883; Fern Allies, 37. 1887. (Said to be a var. of *S. vaginata* Spring).
- Lycopodium ciliatum* Lamarck, Fl. Franc. 1: 32. 1778 (nomen abort., described, but cited *L. selaginoides* Linn. as syn.). (Dauphine, M. Fanjas de Saint-Fond). = *S. selaginoides* (Linn.) Link.
- Lycopodium ciliatum* Willd., Sp. Pl. 5: 38, no. 53. 1810 (nomen abort., cites *L. novae-hollandiae* Sw., 1806; ex Spreng., Syst. Veg. 4: 18, no. 81. 1827). = *S. novae-hollandiae* (Sw.) Spring.
- Lycopodium ciliatum* Ruiz ex Spring, Monogr. Lyc. II: 55. 1850 (in syn.). [Evidently based on *Ruiz* 98 (B)]. = *S. peruviana*.
- Lycopodium circinale* Linn. ex Murray, Syst. Veg., ed. 13: 794, no. 25. 1774; Willd., Sp. Pl. 5: 32, no 40. 1810; Schrad. Jour. Bot. 1800(2): 118. 1801. = *S. bryopteris*. (Alston 1931, 252; 1945, 221).
- Lycopodium circinale* Thunb., Fl. Jap., 341 (ex sched. cl. Swartz). 1784; D. Don, Prodr. Fl. Nep., 18, no. 3. 1825. = *S. tamariscina* (Beauv.) Spring.
- Lycopodium circinale* Lamk., Encycl. III: 651, no. 22. 1789. (Lamk. says an Linn., but quotes Linn.'s syns and had specimens from India or Sonnerat).
- Lycopodium circinale* sensu Mart. & Gal., Mem. Acad. R. Brux. 15: 10. 1842; Compt. Rendu Acad. Sci. 18: 502. 1844; non Linn. = *S. lepidophylla*.
- Lycopodium circinale* sensu Schlecht. & Cham., Linnaea 5: 622. 1820. = *S. pallescens* (Presl) Spring. (Alston 1952, 231).

- Lycopodium circinatum* Corbett, Jour. Roy. Hort. Soc., I, 2: 93. 1847.
 = *S. pilifera* A. Br.
- Lycopodium cochleatum* Hook. & Grev., Enum. Fil., in Hook. Bot. Misc. 2: 395, no. 153. 1831. [TYPE: Ceylon, Adam's Peak, Emerson (E)]. = *S. brachystachya*. (Alston 1945, 229).
- Lycopodium concinnum* Sw., Syn. Fil., 182, 408, no. 52. 1806; Willd., Sp. Pl. 5: 40, no. 56. 1810; Spreng., Syst. Veg. 4. 18, no. 86. 1827. (SYNTYPES: Mauritius, Swartz, Sieber; Bourboniae, Bory). = Selaginella.
- Lycopodium concinnum* Benth., Fl. Austr. 7: 678. 1878. = *S. australiensis* Baker. (Teste Warburg, Monsunia 1: 129. 1900).
- Lycopodium contortum* Mart.; Spring, Arch. Mus. 2: 192. 1841-42. (In syn. sub *S. contorta*).
- Lycopodium convolutum* Desv. in Poir. in Lamarck, Encycl. Suppl. 3: 548. 1813 (1814). (Published only in syn. acc. Alston, Fedde Rep., 40: 307. 1936).
- Lycopodium convolutum* Arnott, Mem. Werner Nat. Hist. Soc. 5: 199. 1824; non Desv., 1814; repr. in Mem. Soc. Hist. Nat. Paris, 1(2): 347. 1824. (TYPE: Brazil, in subalpinis aridis ad Rio de Janeiro, Jameson). = Selaginella.
- Lycopodium cordifolium* Desv. in Poir. in Lamarck, Encycl. Suppl. 3: 548, no 67. 1813 (1814); Spreng., Syst. Veg. 4: 18, no. 89. 1827. [TYPE: Puerto Rico, Desvaux (P)]. = Selaginella.
- Lycopodium cordifolium* Hort., acc. Spring, Monogr. Lyc. II: 67 (In syn. sub *S. cuspidata* var. β *elongata* Spring). 1850. (Guatemala). *S. pallescens* (Presl) Spring.
- Lycopodium crassicaule* Hook. & Grev., Enum. Fil., in Hook. Bot. Misc. 2: 382, no. 101. 1831. = *S. delicatula* (Desv.) Alston.
- Lycopodium crassinervium* Desv., Ann. Soc. Linn. Paris, 6: 190, no. 131. 1827. (Name rejected under Art. 51 of Internat. Rules, because it was based on a diseased form). = *S. muscosa* Spring.
- Lycopodium crispum* Lodd., Cat. ex Kunze, Ind. Fil., 88. 1854 (pro syn.). = Selaginella.
- Lycopodium cypressiforme* Willd.; Desv., Ann. Sci. Linn. Paris, 6: 187, no. 97. 1827. = *S. cupressina* (Willd.) Spring, fide Hieron., in Elmer Leafl. 6: 1922. 1913. (Alston 1935, 381).
- Lycopodium cypresinum* Willd., Sp. Pl. 5: 43. 1810. (TYPE: Ins. Bourboniae, Willd. in Hb. Willd. no. 19397). = Selaginella.
- Lycopodium curvatum* Dalzell, Hook. Kew Gard. Misc. 4: 114, no. 4.

- 1852; non Sw. 1801. (TYPE: India, Crescit in umbrosis prov. Malwan). = *S. delicatula* (Desv.) Alston.
- Lycopodium curvatum* Sw., Schrad. Jour. Bot. 1800(2): 126. 1801 (nomen abort., cites *L. arboreum* Gmel.).
- Lycopodium cuspidatum* Link, Hort. Berol. 2: 161, no. 8. 1833; Kunze, Linnaea 13: 151. 1839; l. c., 18: 304. 1844. (TYPE: Hort. Berol.). = *S. pubescens* (Presl) Spring. (Alston 1934, 226; 1955, 231).
- Lycopodium cuspidatum* Hook. in (P), msc. (Penang, 1823). = *S. intermedia*.
- Lycopodium debile* Bory, Bel. Voy. Bot. 2: 8, no. 7, t. 1, f. 1. 1834. (TYPE: in Paris Hb.; not the specimen in Delessert Hb. = *S. opaca* Warb.). = *S. tenera* (Hook. & Grev.) Spring.
- Lycopodium delicatulum* Desv. in Poir. in Lamarck, Encycl. Suppl. 3: 554, no. 99. 1813 (1814). [TYPE: probably collected in Asia by Commerson or Sonnerat; «Amerique meridionale» in errore. (Alston, Bull. Fan Mem. Inst. Biol. 4(6): 278. 1934)]. = *Selaginella*. (Alston 1932, 282; 1934, 47; 1945, 222).
- Lycopodium denticulatum* Linn., Sp. Pl., 1106, no. 24. 1753. = *Selaginella*.
- Lycopodium denudatum* Willd., Sp. Pl. 5: 36, no. 47. 1810; Poir. in Lamarck, Encycl. Suppl. 3: 547, no. 63. 1813 (1814). [TYPE: Jamaica, Swartz in Hb. Willd. no. 19379. (B); (BR)]. = *Selaginella*.
- Lycopodium depauperatum* Desv. in Poir. in Lamarck, Encycl. Suppl. 3: 550, no. 79. 1813 (1814). = *S. yemensis*. (Alston 1934, 294).
- Lycopodium deppressum* Sw., Schrad. Jour. Bot. 1800(2): 110. 1801; Syn. Fil., 185, 412. 1806; Schlecht., Adumbr. 1: 8, no. 6. 1828; Willd., Sp. Pl. 5: 36, no 48. 1810; Thunb., Fl., Ceil., 10. 1825. = *S. ciliaris* (Retz.) Spring. (Alston 1939, 224; 1945, 227).
- Lycopodium didymostachyum* Desv. in Poir in Lamarck, Encycl. Suppl. 3: 553, no 93. 1813 (1814); Spreng., Syst. Veg. 4: 18, no. 83. 1827. (TYPE: Jamaica, Desvaux in P). = *S. denudata*.
- Lycopodium diffusum* Presl, Rel. Haenk., 78. 1825. (TYPE: Haenke, orig. label read 'Paramo' to which Presl added 'in Panama'; no paramos in Panama — Alston 1955, 260). = *Selaginella*.
- Lycopodium dilatatum* Hook. & Grev., Enum. Fil., in Hook. Bot. Misc. 2: 394, no 149. 1831. (China: Messrs. Lay & Collie). = *S. uncinata* (Desv.) Spring.
- Lycopodium distortum* Mart. msc. (Quoted by Spring for *S. distorta*). = *S. marginata*.
- Lycopodium domingense* (Beauv.) Steud., Nomencl. Bot. Crypt., 190.

1824; Poir. in Steud., Nomencl. Bot. Crypt., 281. 1824. (Cites *Gymnogynum domingense* Beauv.; Leman, in Dict. Sci. Nat., ed. Levrault, XXVII, 426, no. 15. 1823). = *S. plumosa*. (Alston 1931, 256).

Lycopodium douglasii Hook. & Grev., Enum. Fil., in Hook. Bot. Misc. 2: 316, no. 155 (nomen). 1831. (Based on *L. ovalifolium* Hook. & Grev., 1829, non Desv.). = Selaginella.

Lycopodium dregei Presl, Abh. Bohm. Ges. Wiss., V, 3: 583. 1844; Bot. Berm., 153. 1844. [HOLOTYPE: Natal, Omsamcaba, 1844. *L. rupestre* b, *Drege* (B, K, P)]. = Selaginella.

Lycopodium durvillei Bory in Duprey, Voy. Bot. 1: (247, no. 12), t. 25. 1829 (excl. descr.). (Cites *L. canaliculata* «Linn.»); Gaud. in Freyc., Voy. Bot., 288. 1826. Vide Alston, Straits Gard. Bull. 8: 47. 1934. (TYPES are mixed: Labillardière's plants from Amboina = *S. plana*; D'Urvilie's plant from New Ireland = *S. caudata*). = *S. plana* (Desv.) Hieron. (Alston, 1940).

Lycopodium elegans Desv., Prodr. Fil., Ann. Soc. Linn. Paris. 6: 188. 1827; Hook. & Grev., Enum. Fil., in Hook. Bot. Misc. 2: 403, no. 191. 1831. (Réunion). = Selaginella.

Lycopodium elegans Wall., List, 6, no. 128 (nomen). 1829; non Desv., 1827. (TYPE: Penang and Singapore, *Dr. Wallich*). = *S. wallichii* (Hook. & Grev.) Spring. (Alston 1934, 48; 1945, 224).

Lycopodium erythropus Mart., Icon. Crypt. Bras., 39, t. 20, f. 3. 1834. = Selaginella.

Lycopodium exaltatum Kunze, Linnaea 9: 8, no. 15. 1835. (TYPE: Peru, ab Uchiza ad Tocache, July 1830. Poeppig 1953). = Selaginella.

Lycopodium falcatum (Beauv.) Desv. in Poir. in Lamarck, Encycl. Suppl. 3: 540, no. 9. 1813 (1814). (Based on *Stachygynandrum falcatum* Beauv.). = Selaginella.

Lycopodium falcatum (Beauv.) Steud., Nomencl. Crypt., 281. 1824. (Cites *Stachygynandrum falcatum* Beauv.). = Selaginella.

Lycopodium falcatum Desv., Ann. Soc. Linn. Paris, 6: 188. 1827; non in Poir. (Cites *L. plumosum* Schk., t. 67, which is drawn from Hb. Breynius).

Lycopodium feeanum Bory ex Fée, 9ième Mém.: 36. 1857 (in syn. sub *S. rupestris divaricata*). = *S. saccharata* A. Br.

Lycopodium fissidentoides Hook. & Grev., Enum. Fil., in Hook. Bot. Misc. 2: 305, no. 151. 1831. = Selaginella.

Lycopodium flabellatum Linn., Sp. Pl., 1105, no. 20. 1753; Willd., Sp. Pl. 5: 42, no. 60. 1810; Spreng., Syst. Veg. 4: 19, no. 94. 1827.

- («Habitat in America calidiore» — Linn.; «Habitat in India occidental» — Willd.; Spring, Flora 21: 199. 1838 — Martinique, Sieber, Flor. Martin., nr. 232). = *Selaginella*.
- Lycopodium flabellatum* Kunze, Linnaea 9: 9. 1835; non Linn., 1753.
= S. ? *geniculata* (Presl) Spring.
- Lycopodium flabellatum* sensu Mart. & Gal., Mem. Acad. R. Belg. 15: 11. 1842; non Linn., 1753. = S. *martensii* Spring. (Alston 1955, 248).
- Lycopodium flabellatum* Forst. (in litt. pro syn.); non Linn., 1753.
S. *menziesii* (Hook. & Grev.) Spring.
- Lycopodium flabellatum* var *strictum* Mart. & Gal., Mem. Acad. Roy. Belg. 15: 12. 1842. [TYPE: Mexico, Oaxaca, Galeotti 6608 bis (BM, P)]. = S. *oaxacana* Spring.
- Lycopodium flabellum* Desv. in Poir. in Lamarck, Encycl. Suppl. 3: 558. 1813 (1814); Hook. & Grev., Enum. Fil. in Hook. Bot. Misc. 2: 385, no. 111. 1831. = S. *novae-hollandiae* (Sw.) Spring. (Alston 1932, 282).
- Lycopodium flaccidum* Bory, Bel. Voy. Bot. 2: 9. 1833. = S. *delicatula* (Desv.) Alston (1934, 47; 1945, 222).
- Lycopodium fruticosum* Bory ex Willd., Sp. Pl. 5: 41, no. 59. 1810;
Spreng., Syst. Veg. 4: 18, no. 93. 1827. = S. *deliquesens* Spring.
- Lycopodium fulcratum* Ham. ex D. Don, Prodr. Fl. Nepal., 17, no. 1. 1825. (TYPE: Nepal, *Hamilton, Wallich*). = *Selaginella*.
- Lycopodium furcatum* Roxb. in Wall., Cat. 62, no. 120 (nomen). 1829;
Roxb., Crypt. Pl., 13, in Calc. Jour. Nat. Hist. 4: 475. 1844.
(Cites *L. atroviride* Wall. Cat.). (Malaya, Pulau Penang). = S. *intermedia* (Bl.) Spring. (Alston 1945, 218).
- Lycopodium geniculatum* Presl, Rel. Haenk., 80. 1825; Spreng., Syst. Veg. 4: 19, no. 100. 1827. = *Selaginella*.
- Lycopodium gracile* Desv. in Poir. in Lamarck, Encycl. Suppl. 3: 551, no. 83. 1813 (1814); Spreng., Syst. Veg. 4: 19, no. 95. 1827. = S. *anceps* Presl. (Alston 1934, 225; 1955, 236).
- Lycopodium gracillimum* Kunze, in Lehm., Pl. Preuss. 2: 109. 1846-47;
Farrnkr. 1: 247, t. 100, f. 2. 1840-47. = S. *preissiana* Spring.
- Lycopodium gymnogynum domingense* Desv. in Poir. in Lamarck, Encycl. Suppl. 3: 559. 1813 (1814). = S. *plumosa* (Linn.) Presl. (Alston 1931, 256).
- Lycopodium haematodes* Kunze, Linnaea 9: 9, no. 18. 1835; Farrnkr. 2: 61, t. 30. 1843, excl. fig. c. (Peru). = *Selaginella*.

- Lycopodium helveticum* Linn., Sp. Pl., 1104, no. 18. 1753. (TYPE: «Habitat in Alpinus Helvetiae»). = Selaginella.
- Lycopodium helveticum* sensu Savi, Fl. Pisani, II, 412. 1798; non Linn., 1753. = S. denticulata.
- Lycopodium heterodonton* Desv. in Poir. in Lamarck, Encycl. Suppl. 3: 548, no. 66. 1813 (1814). = Selaginella.
- Lycopodium hispidum* Willd., Sp. Pl. 5: 35, no. 46. 1810; Poir. in Lamarck, Encycl. Suppl. 3: 547, no. 61. 1813 (1814); Spreng., Syst. Veg., ed. 16, 4(1): 17. 1827. [TYPE: Jamaica, Swartz, in Hb. Willd. no. 19378 (BM, G)]. = Selaginella.
- Lycopodium horizontale* Presl, Rel. Haenk., 78. 1825. (TYPE: Haenke at Prague, label — «ex vallis Cordilleris Peruanis»; probably from Panama — Alston 1955, 260-261). = Selaginella.
- Lycopodium hygrometricum* Mart., Reise in Bras., 2: 792. 1828 (descr.). = S. convoluta (Arn.) Spring. (Alston 1936, 307).
- Lycopodium hymenophyllum* Roxb., msc in BR. = S. atroviridis (Wall.) Spring.
- Lycopodium hypnoides* Jacquemont msc. ex Spring. = S. chrysocaulos. (Alston 1934, 58).
- Lycopodium imbricatum* Forsk., Fl. Aeg.-Arab., 187. 1775. = Selaginella.
- Lycopodium imbricatum* Roxb. in Hort. Beng., 75. 1814 (nomen); Calc. Jour. Nat. Hist. 4: 475. 1844 (non Forsk., 1775). (TYPE: India, Behar, H. Colebrooke in Hb. DC.). = S. bryopteris (Linn.) Baker. (Alston 1945, 221).
- Lycopodium inaequalifolium* Hook. & Grev., Enum. Fil., in Hook. Bot. Misc. 2: 391, no. 139. 1831. (TYPE: Madras, Dr. Wight in E; dupl. K). = Selaginella.
- Lycopodium integerrimum* Hook. & Grev., Enum. Fil., in Hook. Bot. Misc. 2: 396, no. 156. 1831. (TYPE: at E, label «Courtallam, Dr. Wight» is probably in error; spec. at K from Hb. Wight label «Colombo, Klein»). = S. ornithopodioides (Linn.) Spring. (Alston 1945, 222).
- Lycopodium intermedium* Blume, Enum. Pl. Jav. 2: 269, no. 20. 1830. = Selaginella.
- Lycopodium involvens* Sw., Syn. Fil., 182, no 50. 1806; Willd., Sp. Pl. 5: 32. 1810. (TYPE: Japan, Thunberg in Hb. Swartz; perhaps based on Thunberg's description, as it is not described at the end of the book). = S. involvens (Sw.) Spring. emend. Hieron.
- Lycopodium jungermannioides* Gaud. ex Leman, Dict. Sci. Nat., ed.

- Levrault, t. 77. 1823 (prob. 1829); Gaudich., Freyc. Voy. Bot., 286 (sphalm. 826), no. 15. 1826. = *Selaginella*.
Lycopodium jungermannoides (sic) Gaudich., Duprey Voy. Bot., 1: 247, no 10. 1828. = *S. jungermannoides*.
Lycopodium kraussianum Kunze, Linnaea 18: 114, no. 2. 1844. (South Africa). = *Selaginella*.
Lycopodium kunawurense Royle, III, Himal. 1: 433. 1840 (nomen). (TYPE: Kunawur, Bashahr State, *Royle*). = *S. sanguinolenta* f. *indica* (Milde) Alston. (1945, 215).
Lycopodium laevigatum Lamk., Encycl. 3: 652, no. 23. 1789 (1791); Spreng., Syst. Veg. 4: 19, no. 106. 1827. = *S. pectinata* Spring. (Alston 1932, 196).
Lycopodium laevigatum Willd., Sp. Pl. 5: 45, no. 66. 1810 (descr., does not mention Lamarck). = *S. willdenovii* (Desv.) Baker. (Alston 1934, 45; 1945, 224).
Lycopodium latifolium Hook. & Grev., Enum. Fil., in Hook. Bot. Misc. 2: 386, no. 119. 1831. = *Selaginella*.
Lycopodium lepidophyllum Hook. & Grev., Enum. Fil., in Hook. Bot. Misc. 3: 106. 1833. = *Selaginella*.
Lycopodium louisianum Link ex Courtin, Cult. Farn., 88. 1855 (descr.). = *S. ludoviciana* A. Br.
Lycopodium ludovicianum Courtin, Jour. Roy. Hort. Soc. I, 2: 73 (nomen). 1846; A. Br., App. Ind. Sem. Hort. Berol., 1857, 12 (descr.). 1858; l. c., 1859, 21. 1860; l. c., 1867, 2. 1868 (TYPE: Cult. Cornwall). = *S. ludoviciana* A. Br.
Lycopodium lyallii Hook. & Grev., Enum. Fil., in Hook. Bot. Misc. 2: 387, no. 120. 1831. = *Selaginella*.
Lycopodium macraei Hook. & Grev., Enum. Fil., in Hook. Bot. Misc., 3: 108. 1833.=*S. calostachya* (Hook. & Grev.) Alston (1945, 229).
Lycopodium marginatum Gaudich., Freyc. Voy. Bot., 286. 1846-49. = *S. suavis* (Spring) Spring.
Lycopodium marginatum H. & B. ex Willd., Sp. Pl. 5: 41, no. 58. 1810; Spreng., Syst. Veg. 4: 18, no. 88. 1827; Kunth, Syn. Pl. 1: 96. 1822; A. Br., Nov. Gen. & Sp. 1: 391. 1816. = *Selaginella*. [As for types: Spring says Mexico, *Humboldt* 4, Hb. Willd. no. 19394; so does Sprengel; fide A. Br., Orinoco, *Humboldt* in Hb. Willd.; *sylvis Mexicanis* (*Pinahuastepec*) prope Perote].
Lycopodium marginatum Presl, Rel. Haenk., 78. 1825. = (*S. suavis* haenkeana Spring. (Flora 21: 197. 1838, Brazil).= *S. poeppigiana*.

- Lycopodium membranaceum* Desv. in Poir. in Lamarck, Encycl. Suppl. 3: 551, no. 83. 1813 (1814). = Selaginella.
- Lycopodium menziesii* Hook. & Grev., Enum. Fil., 1: 2, no. 131. 1831. (Based on *L. arbuscula* «Kaulf.»); Hook. & Grev., Icon. Fil. 2: t. 200. 1831; non Kaulf. = Selaginella.
- Lycopodium microphyllum* HBK., Nov. Gen. & Sp. 1: 39. 1816; Kunth, Syn. Pl. 1: 96. 1822; Spreng., Syst. Veg. 4: 15, no. 91. 1827. = Selaginella.
- Lycopodium microstachyum* Desv. in Poir. in Lamarck, Encycl. Suppl. 3: 554, no. 97. 1813 (1814); Hieron., Hedwigia 58: 292. 1917. (TYPE: Philippine Isls., *Desvaux*). = *S. peltata* Presl. (Alston 1935, 376).
- Lycopodium microstachyum* Presl, Rel. Haenk., 80. 1825; non Desv., 1814; fide Spreng., Syst. Veg. 4: 19. 1827 (*microstachyon*). = *S. presliana* Spring. (Alston 1935, 381).
- Lycopodium mimosoides* Roxb. (Crypt. Pl., p. 11), Calc. Jour. Nat. Hist. 4: 473, no. 7. 1844. (Cites *L. elegans* Wall., nom. nud.). (TYPE: «Ind. orient.», probably Penang, in BM). = *S. wallichii* (Hook. & Grev.) Spring. (Alston 1934, 48).
- Lycopodium miniatosporum* Dalz. in Hook. Jour. Bot. 4: 114, no. 2. 1852. (TYPE: Western India, *Dalzell* in κ). = Selaginella.
- Lycopodium mnioides* Sieber, in Flor. Mixta, no. 325; ex Hook. & Grev., Enum. Fil., in Hook. Bot. Misc. 2: 394, no. 148. 1831. = Selaginella.
- Lycopodium monosporum* (Spring) Hook. Bot. Misc. 9: 362. 1857. (Excl. syn. Spring. = *S. doederleinii* Hieron.). = Selaginella.
- Lycopodium mucronatum* Hornem. msc. (Brazil, Paralyba). = *S. delicatula* (Desv.) Alston.
- Lycopodium musciforme* F. V. Mueller ex Baker, Jour Bot., 43 (in syn.). 1883. = *S. gracillima* (Kunze) Spring. (Alston 1931, 257).
- Lycopodium myosuroides* Kaulf., Enum. Fil., 19. 1824. (TYPE: Philippine Isl., Manila, *Chamisso*). = Selaginella.
- Lycopodium myosurus* Sw., Schrad. Jour. Bot. 1800 (2): 118. 1801; Syn. Fil., 181, no. 47. 1806; Willd., Sp. Pl. 5: 40, no. 55. 1810; Spreng., Syst. Veg. 4: 18, no. 85. 1827. (TYPE: Sierra Leone, *Afzelius*, isotype in B). = *S. mysorus* (Sw.) Alston.
- Lycopodium nanum* Desv. in Poir. in Lamarck, Encycl. Suppl. 3: 554, no. 96. 1813 (1814); Spreng., Syst. Veg. 4: 20, no. 112. 1827. = Selaginella.
- Lycopodium nemorum* Desv., Ann. Soc. Linn. Paris, 6: 186, no. 83.

1827; (Alston, Proc. Nat. Inst. Sci. India 11: 231. 1945). (TYPE: Java and Port Praslin, New Ireland in Hb. Desv.). = *S. plana* (Desv.) Hieron.

Lycopodium nidiforme Herb. ex Spring, Monogr. Lyc. II: 72. 1850; Underw., Our Nat. Ferns, ed. 2: 121. 1882 [in syn. sub *S. lepidophylla* (Hook. & Grev.) Spring]; Sesse & Mocino, Flor. Misc., ed. 2: 239. 1894; La Naturaleza, II, app. 1887 (Date acc. Urban, Symb. Antill. 4: 662). (Mexico). = *S. lepidophylla*.

Lycopodium nitidum Hook. & Grev., Enum. Fil., in Hook. Bot. Misc. 2: 397, no. 161. 1831. (TYPE: Jamaica, Wiles & Higson). [Wilson and Bancroft specimens = *S. heterodonta* (Desv.) Hieron].

Lycopodium novae-hollandiae Sw., Syn. Fil., 184, 410. 1806. = *Selaginella*.

Lycopodium obtusum (Beauv.) Desv. in Poir. in Lamarck, Encycl. Suppl. 3: 548. 1813 (1814); Steud., Nomencl. Crypt., 282. 1824. (Based on *Stachygynandrum obtusum* Beauv.). = *S. concinna*.

Lycopodium ornatum Hook. & Grev., Enum. Fil., in Hook. Bot. Misc. 3: 108. 1883. [TYPE: Sumatra, Miller in Hb. Banks (BM)]. = *S. ornata* (Hook. & Grev.) Spring. (Alston 1934, 57).

Lycopodium ornithopodioides Linn., Sp. Pl., 1105, no. 23. 1753; Spreng., Syst. Veg. 4: 16. 1827; Hook. & Grev., in Hook. Bot. Misc. 3: 107. 1833. [TYPE: Ceylon, Hermann (BM)]. = *S. ornithopodioides* (Linn.) Spring. (Alston 1945, 222).

Lycopodium ornithopodioides Sw., Syn. Fil., 184. 1806 (p. p., quoad pl. Ind. Occ.); Willd., Sp. Pl. 5: 35. 1810. (TYPE: Indies Occ., Swartz in Hb. Schreber). = *S. confusa* Spring. (Spring, Flora 21: 218. 1838; Alston 1952, 33).

Lycopodium ovalifolium Desv. in Poir. in Lamarck, Encycl. Suppl. 3: 558. 1813 (1814). = *S. delicatula* (Desv.) Alston.

Lycopodium ovalifolium Hook. & Grev., Icon. Fil., 2: t. 177. 1829. [TYPE: Western North America, Douglas (K)]. = *S. douglasii*.

Lycopodium pallescens Presl, Rel. Haenk. 1: 79. 1825; Spreng., Syst. Veg. 4: 15. 1827. (TYPE: Mexico, Haenke in PR; photo in BM). = *Selaginella*.

Lycopodium pallidum Beyrich ex Gaud. in Freyc. Voy. Bot. 1: 285. 1826 (nom. abort., cites *L. brasiliense* Raddi). = *S. muscosa* Spring.

Lycopodium pallidum Hook. & Grev., Enum. Fil., in Hook. Bot. Misc. 2: 389, no. 130. 1831; non Beyr., nom. abort.). = *Selaginella*.

- Lycopodium panamensis* Hort. Rollis ex A. Br., App. Ind. Sem. Hort. Berol., 23. 1857 (in syn. sub *S. breynii*). = Selaginella.
- Lycopodium paradoxum* Mart., Hort. Petrop. 1849, ex Kunze, Linnaea 23: 263. 1850; non *L. paradoxum* Mart.). = *S. convoluta*.
- Lycopodium parkeri* Hook. & Grev., Enum. Fil., in Hook. Bot. Misc. 2: 388, no. 123. 1831. = Selaginella.
- Lycopodium parviflorum* Lamk.; Steud. Nomencl. Crypt., 282. 1824 (nomen). = *S. proniflora*.
- Lycopodium patulum* Sw., Syn. Fil., 184, 411, no. 62. 1806; Willd., Sp. Pl., 46, no. 68. 1810; Spreng., Syst. Veg. 4: 19, no. 105. 1827. (TYPE: Jamaica at s). = *S. confusa* Spring.
- Lycopodium patulum* W. at Hb. Antwerp. = *S. stolonifera*.
- Lycopodium pectinatum* Willd., Sp. Pl. Pl. 5: 44, no. 64. 1810 (descr., does not mention Lamk.); Spreng., Syst. Veg. 4: 20. 1827. = Selaginella.
- Lycopodium pectinatum* Lamk., Encycl. 3: 651, no. 21. 1789 (1791); Desv. in Poir. in Lamarck, Encycl. 3: 450 (says mixture and ?). 1813 (1814). = *S. concinna* (Sw.) Spring.
- Lycopodium pellucidum* Desv. in Poir. in Lamarck, Encycl. suppl. 3: 552, no. 88. 1813 (1814); Spreng., Syst. Veg. 4: 19, no. 96. 1827; Alston, Jour. Bot. 70: 282. 1932. (TYPE: «Croit dans l'Amerique meridionale» — Desv., prob. in error for Philippine Isl.). = *S. plana* (Desv.) Hieron. (Alston 1932, 282; Dec. 1935, 436).
- Lycopodium pennatum* Don, Prodr. Fl. Nepal, 18, no. 2. 1825. (TYPE: Nepal, Hamilton); Spreng., Syst. Veg. 4: 16, no. 2. 1827; Hook. & Grev., in Hook. Bot. Misc. 2: 383. 1831; l. c., 3: 106, no. 104. 1833. = Selaginella.
- Lycopodium penniforme* Lamk., Encycl. 3: 20. 1789 (1791). (TYPE: in Hb. Copenhagen). = *S. radiata* (Aubl.) Spring. (Alston 1936, 308).
- Lycopodium penniforme* var. β , Lamk., Encycl. 3: 20. 1780 (1791). = *S. haenkeana* Spring.
- Lycopodium pennigerum* Gaudich., Bot. Freyc. Voy. 1: 288. 1826. = *S. arbuscula* (Kaulf.) Spring. (Fide Hillebr., Fl. Haw. Isl., 649. 1888).
- Lycopodium pennula* Desv., Prodr. Fil., Ann. Soc. Linn. Paris, 6: 187, no. 104. 1827. = *S. cupressina* (Willd.) Spring. (Alston 1935, 382) et *S. involvens* (Sw.) Spring., p. p. (Alston 1945, 220)..
- Lycopodium philippense* Willd. ex Spreng., Syst. Veg. 4: 17. 1827 (In syn. sub *L. myosuroides* Kaulf.). = *S. aristata* Spring.

- Lycopodium pictum* Griff. ex Baker, Jour. Bot. 23: 19. 1885 (in syn.).
 (SYNTYPES: Mishmi and Patkai Hills, India, *Griffith* in K). =
Selaginella.
- Lycopodium planum* Desv. in Poir. in Lamarck, Encycl. Suppl. 3: 554,
 no. 98. 1813 (1814); Spreng., Syst. Veg. 4: 20, no. 111. 1827. =
S. plana (Desv.) Hieron.
- Lycopodium plumosum* Linn., Sp. Pl. 1105, no. 22. 1753 (p. p., excl.
 syn. Breyn.); Willd., Sp. Pl. 5: 45, no. 67. 1810; Spreng., Syst.
 Veg. 4: 20, no. 110. 1827. (TYPE: Hispaniola, *Plumier* in OXF).
 = *Selaginella*.
- Lycopodium plumosum* Linn.; Schkuhr, Krypt. Gew. 1: t. 165. 1809.
 = *S. breynii* Spring. (This fig. is rather like Dill. t. 66, f. 9;
 apparently drawn from one collected in Guiana by Breynius).
- Lycopodium plumosum* «Linn.»; Sw., Syn. Fil., 184, no. 61. 1806.
 (Cites Dillen. only, in Schrad. Jour. Bot. 1800(2): 118. 1801).
 = *S. hispida* (Willd.) A. Br. (Alston 1945, 231).
- Lycopodium plumosum* Desv. in Poir. in Lamarck, Encycl. Suppl. 3:
 540. 1813 (1814). = *S. myosurus* (Sw.) Alston.
- Lycopodium plumosum* Lunan, Hort. Jam. 2: 304. 1844. = *S. serpens*
 (Desv.) Spring.
- Lycopodium plumosum* Dill., Hist. Musc., t. 66, f. 10. 1714; ex Roxb.,
 Crypt. Fl., p. 12, in Calc. Jour. Nat. Hist. 4: 474, no. 10. 1844.
 (India). = *S. repanda* (Desv.) Spring. (Teste specimen in E,
 Alston 1945, 217).
- Lycopodium plumosum* sensu Vellozo, Fl. Flum. 11: t. 113. 1827. =
S. sulcata (Desv.) Spring. (Fide Spring).
- Lycopodium plumosum* var. *penniforme* (Lamk.) Steud., Nomencl.
 Crypt., 282. 1824. (This seems to be based on a misunderstanding
 of Encycl. Suppl. 3: 540, which refers to *L. penniforme*
 (Lamarck)). = *S. haenkeana* Spring.
- Lycopodium poeppigianum* Hook. & Grev., Enum. Fil., Hook. Bot.
 Misc. 2: 392-393, no. 143. 1831; op. cit., 3: 106. 1833. (TYPE:
Cuba, *Dr. Poeppig* in BM). = *S. plumosa* (Linn.) Presl. (Alston
 1931, 256).
- Lycopodium porelloides* Lamk., Encycl. 3: 652. 1789 (1791); Spreng.,
 Syst. Veg. 4: 18. 1827. (TYPE: «Croît dans les Antilles»). =
Selaginella.
- Lycopodium pouzolzianum* Gaudich., Freyc. Voy. Bot. 1: 287. 1826.
 (TYPE: Moluccas). = *S. delicatula* (Desv.) Alston.
- Lycopodium praelongum* Hook. & Grev., Enum. Fil., in Hook. Bot.

- Misc. 3: 107. 1833. (TYPE: Madras Pres., Wight in E). = *S. radiata* (Hook. & Grev.) Spring. (Alston 1945, 216).
- Lycopodium proliferum* Schlecht. ex Nees, Linnaea 19: 696. 1847 (nomen); non Blume. (TYPE: Mexico, Xalapa, Aschenborn 707). = *S. galeottii* Spring.
- Lycopodium proniflorum* Lamk., Encycl. 3: 652, no. 25. 1789 (1791). (TYPE: Indes orientalis, Sonnerat in P). = Selaginella.
- Lycopodium pubescens* Wall., Cat. no. 123. 1829 (nomen); Hook. & Grev., Enum. Fil., in Hook. Bot. Misc. 1: 383, no. 103. 1831. = Selaginella.
- Lycopodium pulvinatum* Hook. & Grev., in Hook. Bot. Misc. 2: 381, no. 98. 1831. (TYPE: Kamoon, Dr. Wallich in K; dupl in BM). = *S. tamariscina* var. *pulvinata* (Hook. & Grev.) Alston.
- Lycopodium pumilio* R. Br., Prodr., 166. 1810. = Selaginella.
- Lycopodium pumilum* Schlecht., Adumbr. Pl. 1: 6, no. 3, t. 3. 1835-32? (Nomen abort.). *L. pygmaeum* Kaulf. et *L. bryoides* Kaulf. cited as syn. = *S. pygmaea* (Kaulf.) Alston. (1931, 257).
- Lycopodium pumilum pygmaeum* (Kaulf.) Schlecht., Adumbr. Pl. 1: 6, t. 3, f. 1. 1825-32? = *S. pygmaea* (Kaulf.) Alston. (1931, 257).
- Lycopodium pumilum bryoides* (Kaulf.) Schlecht., Adumbr. Pl. 1: 6. 1825-32? = *S. pygmaea* (Kaulf.) Alston.
- Lycopodium pusillum* Desv., Prodr. Fil., Ann. Soc. Linn. Paris, 6: 189. 1827; Hook. & Grev., Enum. Fil., in Hook. Bot. Misc. 2: 399, no. 175. 1831. = Selaginella.
- Lycopodium pygmaeum* Kaulf., Enum. Fil., 9. 1824; Kunze, Farrnkr., 245, t. 100, f. 1. 1840-47; Kaulf., Linnaea 6: 181, no. 1. 1831 (excl. *bryoides*); l. c., 10: 486, no. 4. 1836 (excl. *bryoides*); Hook. & Grev., R. M. 2: 369. 1838. = *S. pygmaea* (Kaulf.) Alston.
- Lycopodium pygmaeum* Zoll. & Mor., Naturk. Arch. Neerl. Ind. 2: 207, no. 1. 1845; non Kaulf., 1824. (TYPE: Java, Zollinger 2226 in BO et BM). = *S. zollingeriana* Spring.
- Lycopodium radiatum* Aubl., Hist. Pl. Guiane, 2: 967, no. 8. 1775. (Cites *Lycopodioides radiatum*, *filicinum*, *minus* et *angustius* Dillen., Hist. Musc., 470, t. 65, no. 7. 1741). (TYPE: Glaziou 10213 in c, without exact locality). = *S. moellendorffii* Hieron. et *S. radiata* (Aubl.) Spring. (Alston 1936, 308).
- Lycopodium radicans* Schrank, Baierische Flora 2: 493. 1789 (descr., cites Dillen., Hist. Musc., t. 65, f. 2A. 1741); Hoffm., Deutsch. Fl. 2: 16. 1795; Syst. Nat., ed. 13: 1291. (TYPE: Beyden Erfzkellen von der Stadt um München). = *S. helvetica* (Linn.) Link.

- Lycopodium radicans* Bory, Bél. Voy. Bot. 2: 11, no. 15. 1833. =
S. radicata (Hook. & Grev.) Spring. (Alston 1945, 216).
- Lycopodium radicum* Hook. & Grev., Enum. Fil., in Hook. Bot. Misc. 2: 397, no. 160. 1831. (SYNTYPES: Courtallam et Dingygall,
Dr. Wight, in BM, E, K, w). = Selaginella.
- Lycopodium radiculosum* Kunze in sched.; A. Br., Ann. Sci. Nat. V, 3: 296 (in syn.). 1865; reimpr. in Triana & Planchon, Prodr. Fl. Novo-Granatensis, 380. 1865. = S. kunzeana A. Br.
- Lycopodium ramosum* Hort. Rollis ex A. Br., App. Ind. Sem. Hort. Berol., 23. 1857 (in syn. sub *S. martensii*). = S. martensii var. congesta A. Br. (Fide Lauche).
- Lycopodium remotifolium* Desv., Prodr. Fil., Ann. Soc. Linn. Paris, 6: 190, no. 155. 1827. (TYPE: Philippine Isl.). = S. aristata Spring. (Alston 1935, 373).
- Lycopodium repandum* Desv. in Poir. in Lamarck, Encycl. Suppl. 3: 558. 1813 (1814). (TYPE: Philippine Isl. in Hb, Desv. at p.). = Selaginella.
- Lycopodium repens* Sesse & Mociño, Flor. Mex., ed. 2: 239. 1894.
(TYPE: Mexico). Cfr. *S. rupestris* group.
- Lycopodium reticulatum* Hook. & Grev., Enum. Fil., in Hook. Bot. Misc. 2: 402, no. 185. 1831. (TYPE: Mountains of Ava, *Dr. Wallich* in K). = Selaginella.
- Lycopodium revolutum* Hook. & Grev., in Hook. Bot. Misc. 2: 381 (281, err. typ.). 1831. = S. convoluta (Arn.) Spring. (Alston 1936, 307).
- Lycopodium roxburghii* Hook. & Grev., Enum. Fil., in Hook. Bot. Misc. 2: 390, no. 135. 1831. = Selaginella.
- Lycopodium rupestre* Linn., Sp. Pl. 1101, no. 5. 1753. (LECTOTYPE:
Kalm LINN; Kamtchatcha, *Steller* LINN is excluded as a type,
as it is *S. siberica*.); Willd., Sp. Pl. 5: 30, no 35. 1810; Spreng.,
Syst. Veg. 4: 16. 1827; Michx.; Fl. Bor. Amer. 2: 284. 1803. =
Selaginella.
- Lycopodium rupestre* Hook. Bot. Misc. 2: 373, no. 56. 1831 (p. p.);
non Linn., 1753. = S. wightii Hieron.
- Lycopodium rupestre* β *brevipes* Nutt. ex Underw., Bull. Torr. Bot. Cl. 25: 133. 1898. (Oregon in K).
- Lycopodium rupestre* var. *lagopodium* Desv., Encycl. Suppl. ex Kunth,
Syn. in Ann. Soc. Linn. Paris, 6: 192. 1827 (nomen). (TYPE:
Amer. aequinoctiale).

- Lycopodium rupestre* var. *tenuifolium* Desv., Ann. Soc. Linn. Paris, 6: 191. 1827 (nomen). (Ind. orient.).
- Lycopodium sanguinolentum* Linn., Sp. Pl., 1104, no. 14. 1753. (TYPE: Kamchatka, Steller); Willd., Sp. Pl. 5: 29, no. 34. 1810; Spreng., Syst. Veg. 4: 16, no. 54. 1827. = *Selaginella*.
- Lycopodium sanguinolentum* Forsk., Cat. Fl. Arab., 125. 1775; non Linn., 1753. = *S. imbricata* (Forsk.) Spring.
- Lycopodium scandens* (Beauv.), Sw., Syn, Fil., 185, no. 63. 1806. (Based on *Stachygynandrum scandens* Beauv.); Willd., Sp., Sp. Pl. 5: 46, no. 69. 1810; Spreng., Syst. Veg. 4: 20, no. 114. 1827. = *S. myosurus* (Sw.) Alston.
- Lycopodium scandens* var. *minor* Desv., Ann. Soc. Linn. Paris, 6: 190. 1827. (Cites *L. plumosum* Desv. in Poir.).
- Lycopodium schottii* Hort. ex Courtin, Cult. Farn., 89. 1855 (descr., nom. abort.; cites *L. rupestre* Linn. et *S. galeottii* Spring). = *Selaginella* sp.?
- Lycopodium selaginoides* Linn., Sp. Pl., 1101. 1753 (*selagenoides*); Willd., Sp. Pl. 5: 28, no. 33. 1810; Spreng., Syst. Veg. 4: 16. 1827; Michx., Fl. Bor. Amer. 2: 284. 1803. (Dillenius had a genus *Selaginoides*). = *Selaginella*.
- Lycopodium semicordatum* Wall., Cat. no 126-3, 11 et 13. 1829; Hook. & Grev., Enum. Fil., in Hook. Bot. Misc., 2: 396, no. 158. 1831; [Wall. Cat. no. 126-2 et 126-4 = *S. repanda* (Desv.) Spring; Alston 1945, 217]. = *Selaginella*.
- Lycopodium serpens* Desv. in Poir. in Lamarck, Encycl. Suppl. 3: 553, no. 92. 1813 (1814); Spreng., Syst. Veg. 4: 17. 1827. (TYPE: Jamaica, Desvaux in p.). = *Selaginella*.
- Lycopodium serpens* sensu Schlecht. & Cham., Linnaea 5: 622. 1830; non Desv., 1814. = *S. schiedeana* A. Br.
- Lycopodium serrulatum* Desv. in Poir. in Lamarck, Encycl. Suppl. 3: 550, no 78. 1813 (1814); Spreng., Syst. Veg. 4: 16, no. 64. 1827. = *Selaginella*.
- Lycopodium sinense* Desv., Ann. Soc. Linn. Paris, 6: 189, no. 120. 1827. = *Selaginella*.
- Lycopodium sinuosum* Desv. in Poir. in Lamarck, Encycl. Suppl. 3: 558. 1813 (1814). (HOLOTYPE: Bourbon in p.). = *Selaginella*.
- Lycopodium sparsifolium* Desv. in Poir. in Lamarck, Encycl. Suppl. 3: 553, no. 95. 1813 (1814). (TYPE: Croît dans les îles de l'Afrique, Desvaux). = *S. mnioides* (Sieber) Spring.

- Lycopodium springii* Gaudich., Voy. Bonite Bot. 1: 340; *Atlas*, t. 12. 1839-46. = *S. menziesii* (Hook. & Grev.) Spring.
- Lycopodium stellatum* Willd. ex Spreng., Syst. Veg. 4: 19. 1827 (In syn. sub *L. sulcatum* Desv.; name probably refers to microspores). = *Selaginella*.
- Lycopodium stipulatum* Blume, Enum. Pl. Jav. 2: 268, no. 18. 1830. = *Selaginella*.
- Lycopodium stoloniferum* Sw., Prodr., 138. 1788. (TYPE: Hispaniola, Swartz in BM et s); Fl. Ind. Occ. 3: 1576. 1806; Syn. Fil., 182, no. 51. 1806 (p. p.); Willd., Sp. Pl. 5: 40, no. 57. 1810; Gmel., Syst. Nat. ed. 13: 1290, no. 30. 1791. = *S. plumosa* (Linn.) Presl.
- Lycopodium stoloniferum* sensu Link, Hort. Roy. Bot. Berol. 2: 162. 1822; Lindl. in Don, Hort. Cantab., ed. 13: 683. 1845; non Sw., 1788. = *S. martensii* Spring. (Alston 1955, 248).
- Lycopodium stoloniferum* sensu Schlecht. & Cham., Linnaea 5: 622. 1830; Mart. & Gal., Mém. Acad. Sci Brux. 15: 12. 1842; non Sw., 1788. = *S. galeottii* Spring. (Alston 1955, 257).
- Lycopodium struthioloides* Presl, Rel. Haenk., 1: 82. 1825; see Tryon, Ann. Mo. Bot. Gard. 42: 1955. (Based on mixed labels).
- Lycopodium struthioloides* Nutt. ex Baker, Handb. Fern Allies, 35. 1887; non Presl, 1825. (California). = ? *S. watsonii* Underw.
- Lycopodium subdiaphanum* Wall., Cat. no. 136. 1829; ex Hook. & Grev., Enum. Fil., in Hook. Bot. Misc. 2: 401, no. 183. 1831. (TYPE: Mts. of Sylhet and Kamoon, Dr. Wallich in K). = *Selaginella*.
- Lycopodium sulcatum* Desv. in Poir. in Lamarck, Encycl. Suppl. 3: 549, no. 74. 1813 (1814); Spreng., Syst. Veg. 4: 19, no. 103. 1827. = *Selaginella*.
- Lycopodium sulcatum* sensu Kunze, Linnaea 18: 34. 1844; non Desv., 1814. = *S. galeottii* Spring. (Alston 1955, 257).
- Lycopodium tamariscinum* (Beauv.) Desv. in Poir. in Lamarck, Encycl. Suppl. 3: 540. 1813 (1814). (Cites also *L. circinale* Lamk.). = *Selaginella*.
- Lycopodium tenellum* (Beauv.) Desv. in Poir. in Lamarck, Encycl. Suppl. 3: 553, no. 94. 1813 (1814); Spreng., Syst. Veg. 4: 17, no. 74. 1827; Hook. & Grev., Enum. Fil., in Hook. Bot. Misc. 2: 398, no. 165. 1831. (TYPE: Indies orientales, Desvaux — in error for Puerto Rico; Desvaux's specimen is labelled «India occident. in Portorico ex Hb. Ventenat and is *S. albonitens* Spring). = *Selaginella*.

- Lycopodium tenellum* D. Don, Prodr. Fl. Nepal., 18. 1825. (TYPE: Nepal, *Wallich*). = *S. pallida* (Hook. & Grev.) Spring. (Alston 1945, 218).
- Lycopodium tenerum* Hook. & Grev., Enum. Fil., in Hook. Bot. Misc. 2: 400, no. 181. 1831. (TYPE: Courtallam, *Dr. Wight* in E). = *Selaginella*.
- Lycopodium tereticaulon* Desv. in Poir. in Lamarck, Encycl. Suppl. 3: 551, no. 85. 1813 (1814); Spreng., Syst. Veg. 4: 18, no. 92. 1827. (TYPE: Mauritius, *Desvaux*, in Hb. Willd. no. 19403). = *S. tereticaulis* (Desv.) Spring.
- Lycopodium tetragonostachyum* Wall., Cat. no. 124. 1829 (nomen); Hook. & Grev., Enum. Fil., in Hook. Bot. Misc. 2: 389, no. 129. 1831. = *S. repanda et reticulata*. (Alston 1945, 217 et 225).
- Lycopodium tetragonostachyum* f. *major* Hook. & Grev., Enum. Fil., in Hook. Bot. Misc. 2: 389. 1831. (Cites *L. semicordatum* Wall., Cat. no. 126-2 et 126-4). (TYPE: India, Rajemah Mts. of Hindostan, *Dr. Wallich*); (Mongher, *Dr. Hamilton*; Hilly country of Madras, *Dr. Wight* = *S. radicata*). = *S. repanda* (Desv.) Spring. (Alston 1934, 44; 1945, 217).
- Lycopodium uliginosum* Labill., Nov. Holl. 2: 154, t. 251, f. 1. 1806; Poir. in Lamarck, Encycl. Suppl. 3: 547, no. 64. 1813 (1814); Willd., Sp. Pl. 5: 32, no. 39. 1810; Spreng., Syst. Veg. 4: 16, no. 55. 1827. = *Selaginella*.
- Lycopodium umbrosum* Bory ex Willd., Sp. Pl. 5: 36, no. 49. 1810; Spreng., Syst. Veg. 4: 17, no. 77. 1827. (TYPE: Mauritius, habitat in umbrosis humidis insulae Mauritii, Bourboniae; Réunion in Hb. Willd. no. 19381, *Bory*). = [*S. obtusa* (Desv.) Spring. (Alston 1934, 35)] *S. concinna* (Sw.) Spring.
- Lycopodium umbrosum* Lemaire ex Kunze, Linnaea 23: 292. 1850 (in syn. sub *E. erythropus*); Kunze, Ind. Fil., 88. 1853 (in syn.); A. Br., App. Ind. Sem. Hort. Berol., 23 (in syn. sub *S. erythropus*). 1857; Regel, Gartenfl. 4: 314. 1855; Lemaire ex Courtin, Cult. Farn., 89. 1865. (Cites *L. erythropus*). = *S. lemairei* Hieron. (Alston 1934, 35).
- Lycopodium uncinatum* Desv. in Poir. in Lamarck, Encycl. Suppl. 3: 558. 1813 (1814). (TYPE: India orientalis, China in Hb. Desv.). = *Selaginella*.
- Lycopodium viridulum* Bory ex Willd., Sp. Pl. 5: 37, no. 50. 1810; Spreng., Syst. Veg. 4: 17, no. 78. 1827. (TYPE: Mauritius, *Bory*

- in Hb. Willd. no. 19380). = [S. obtusa (Desv.) Spring.] S. concinna (Sw.) Spring.
- Lycopodium viticulosum* Hort. ex Courtin, Cult. Farn., 89. 1855. (Cites S. *viticulosa* Kl.). = Selaginella.
- Lycopodium wallichii* Hook. & Grev., Enum. Fil., in Hook. Bot. Misc. 2: 384, no. 106. 1831. (Cites *L. elegans* Wall., Cat. no. 728. 1829). = S. *wallichii* (Hook. & Grev.) Spring.
- Lycopodium willdenovii* Desv. in Poir. in Lamarck, Encycl. Suppl. 3: 540, 552, no. 87. 1813 (1814). (Cites *Stachygynandrum laevigatum* Beauv.); Hook. & Grev., Icon. Fil., 1: t. 57. 1831. (Cites *L. laevigatum* Willd., non Lamk.); Spreng., Syst. Veg. 4: 19, no. 107. 1827. = Selaginella.
- Lycopodium willdemowii* Steud., Nomencl. Crypt., 281. 1824 (errore); Gaudich., in Freyc. Voy. Bot. 1: 287. 1826 (errore). = S. *willdenovii* (Desv.) Baker.
- Lycopodium yemense* Sw., Syn. Fil., 182, 407, no. 49, t. 4, f. 4. 1806; Poir. in Lamarck, Encycl. Suppl. 3: 547, no. 62. 1813 (1814); Willd., Sp. Pl. 5: 33, no. 42. 1810. (Yemen). = Selaginella.
- Lycopodium yemense* sensu Hook. & Grev., Enum. Fil., 382, no. 100. 1831; non Sw., 1806. (Arabia, *Forsköll*). = S. *imbricata* (Forsk.) Spring.
- Maschalospermae* Link, Fil. Hort. Berol., 4, 155. 1841. = Lycopodiaceae (Sw.) DC. incl. Selaginella.
- Mirmau* Adans., Fam. II: 491. 1763 (descr.). (Based on *Selago* Dill., Musc. t. 56. = *Lycopodium selago* Linn; et *Selaginoides* Dill., Musc. t. 68. = *Lyc. selaginoides* Linn.). = S. *selaginoides* (Linn.) Link.
- Muscus denticulatus* Emuyacus minor erectus Petiver, Mus. Pet. Cent. Sexta, p. 52, no. 536. 1690. = S. *moellendorffii* Hieron. (Alston 1934, 283).
- Muscus frutescens foemina* Rumphius, Herb. Amboin., 6: 86, t. 39, f. 1. 1750; [v.A.v.R., Philipp. Jour. Sci. 11(3), Sect. C, Bot.: 119-120. 1916 (*fruticescens*, sic)]. = S. *plana* (Desv.) Hieron.
- Muscus frutescens mas* Rumphius, Herb. Amboin., 6: 86, t. 39, f. 2. 1750; [v.A.v.R., Philipp. Jour. Sci. 11(3), Sect. C, Bot.: 119. 1916 (*fruticescens*, sic)]. = S. *caudata* (Desv.) Spring. (Alston 1940, 349).
- Muscus repens, squammosus* Plum., Descr. Pl. Amer., 36, t. 24, f. b. 1693. = S. *plumosa* (Linn.) Presl. (Alston 1952, 35).

- Muscus squamosus, erectus* Plum., Descr. Pl. Amer., 35, t. 24, f. a.
 1963; Traité des Fougères, t. 43. 1705. = *S. flabellata* (Linn.)
 Spring. (Alston 1952, 32).
- Muscus squamosus repens* Plum., Traité des Fougères, t. 43. 1705.
 = *S. plumosa* (Linn.) Presl. (Alston 1952, 35).
- Muscus squamosus, ramosissimum erectus* Plum., Nov. Pl. Amer. Cat.,
 16. 1703. = *S. flabellata* (Linn.) Spring. (Alston 1952, 32).
- Muscus squamosus, ramosissimus repens* Plum., Nov. Pl. Amer. Cat.,
 16. 1703. = *S. plumosa* (Linn.) Presl. (Alston 1952, 35).
- Plananthus* Beauv. ex Lamk. & Mirb. in Buff. Hist. Nat. Veg., ed.
 Deterv. 3: 476, no. 1896. 1803; ex Lamk. & Mirb., Hist. Nat. Veg.,
 ed. nov., 4: 310. 1830; Kuntze, Rev. Gen. Pl. 2: 824 (*Plauanthus*).
 1891. = *Lycopodium* (*L. inundatum*, *selago*, *alopecuroides*).
- Plananthus denticulatus* (Linn.) Beauv., Prodr. Aethéog., 110. 1805.
 = *Selaginella*.
- Polycocca* Hill, Gen. Nat. Hist., II, Plants, pp. ix, 116. 1751. [Appar-
 ently based on *S. selaginoides* (Linn.) Link.].
- Selaginea* Batsch, Tabula affin. Regni Veget., pp. xvi, 263. 1802 (As
 Fam. IV of Ordo Chlorophylla under Class viii Cryptogama).
- Selaginella* Pal.-Beauv., Magasin Encycl., 9: 478. 1804; Prodr.
 Aethéogr. 101. 1805. (*L. selaginoides* Linn., only species); emend.
 Spring, Flora 21: 148. 1838; Monogr. Lyc. II: 52-264. 1850;
 Baker, Handbook Fern Allies, 31-123. 1887; Hieronymus in Engl.
 & Prantl, Nat. Pfl. 1(4): 621-715. 1902; Walton & Alston,
 Manual of Pteridology, 503-504. 1938; Rothmaler, Fedde Rep.
 54: 68-69. 1944. GENOTYPUS: *S. selaginoides* (Linn.) Link.
- Syn.: *Selaginoides* Boehm., Defin. Gen., 484. 1760; *Mirnau*
 Adans., Fam. Pl. II: 491. 1793; *Lycopodioides* Boehm., Defin. Gen.,
 484. 1760; *Diplostachium* P. Beauv., Mag. Encycl. 9: 481. 1804; *Diplo-
 stachyum* P. Beauv., Prodr. Aethéogr., 107. 1805; *Heterophyllum*
 Hieron. ex C. Börner, Volksflora, 110, 285. 1912; *Didiclis* P. Beauv.,
 in Deterv., Hist. Veg., 3: 477. 1803; *Gymnogynum* P. Beauv., Mag.
 Encycl. 9: 480. 1804; *Stachygynandrum* P. Beauv., Flore d'Oware,
 t. 7. (Anfang.). 1804.
- Selaginella* subseries *Adscendentes* A. Br., Ind. Sem. Hort. Berol., 11.
 1857. (Includes *Persistentes* et *Redivivae*); as series, Baker,
 Jour. Bot. 21: 3. 1883; Fern Allies, 32. 1887; v.A.v.R., Mal. Ferns,
 59. 1915. (*S. poeppigiana* et *S. galeottii*); Walton & Alston,
 Man. Pterid., 503. 1938.

- Selaginella* «group» (?subser.) *Apodae* Baker, Jour. Bot. 21: 3. 1883.
(Species of HBK, no. 121-151; TYPE presumably no. 144, *S. apus* Spr.).
- Selaginella* subser. *Articulatae* Spring, in Mart. Fl. Bras. 1(2): 117-118. 1840. (*S. asperula* Spr., 1st sp.); Spring., Flora 21: 182. 1838 [nomen, *S. articulata* (Kunze) Spring., 1st sp.]; Monogr. Lyc. II: 54. 1850; «group», Baker, Jour. Bot. 21: 4. 1883; series *Articulatae* (Spring) A. Br., Ind. Sem. Hort. Berol., 12. 1857; Walton & Alston, Man. Pterid., 504. 1938.
- Selaginella* group (subser.) *Atrovirides* Baker, Jour. Bot. 21: 4. 1883.
Species of HBK, no. 162-183; TYPE presumably no. 166. *S. atroviridis*.
- Selaginella* group (subser.) *Bisulcata* Baker, Jour. Bot. 21: 4. 1883.
(Species of HBK, no. 217-274; TYPE presumably no. 273, *S. bisulcata*).
- Selaginella* subgen. *Boreoselaginella* Warb., Monsunia 1: 100. 1900.
[TYPE: *S. borealis* (Kaulf.) Spring]. = *S. subgen. Heterophyllum*.
- Selaginella* group (subser.) *Brachystachyae* Baker, Jour. Bot. 21: 5. 1883. (Species of HBK, no. 296-299; TYPE presumably no. 295, *S. brachystachya*).
- Selaginella* subser. *Caulescentes* A. Br., Ind. Sem. Hort. Berol. 11. (TYPE?: *S. caulescens*) and 12 (TYPE: *S. asperula*). 1857; «group» (sect.?) *Caulescentes* Baker, Gard. Chron., 783. 1867; series *Caulescentes* (A. Br.) Baker, Jour. Bot. 21: 1883; Fern Allies, 33. 1887; Walton & Alston, Man. Pterid., 504. 1938.
- Selaginella* ser. *Circinatae* Spring, in Mart. Fl. Bras. 1(2): 118. 1840;
Monogr. Lyc. II: 53. 1850; *Lycopodium* subsect. (?) *Circinata* Hook. & Grev., Enum. Fil., in Hook. Bot. Misc. 2: 380. 1830 (1st. sp. *Lyc. involvens* Sw.); Walton & Alston, Man. Pterid., 504. 1938.
- Selaginella* ser. (?) *Complanatae* Spring, Monogr. Lyc. II: 53. 1850.
= ? *Lycopodium* sect. *Complanata* Hook. & Grev.
- Selaginella* subser. (?) *Continuae* Spring, Monogr. Lyc. II: 53. 1850;
series (?) *Continuae* (Spring) A. Br., Ind. Sem. Hort. Berol., 11. 1857; Hieron., in Engl. & Prantl, Nat. Pfl. 1(4): 704. 1902.
- Selaginella* sect. *Cylindrostachyae* A. Br., Ind. Sem. Hort. Berol., 11. 1857. (TYPE: *S. spinulosa* A. Br.).
- Selaginella* group (?sect.) *Decumbentes* Baker, Gard. Chron., 783. 1867; series *Decumbentes* (Baker) Baker, Jour. Bot. 21: 3. 1883;
Fern Allies, 32. 1887; Walton & Alston, Man. Pterid., 503. 1938.

- Selaginella* sect. *Dichotomae* A. Br., Ann. Sci. Nat. V, 3: 273. 1865.
 A. *Continuae*; a. *Tetragonostachyae*; * *Repentes*, 273, ** *Ascentes*, 276, *** *Caulescentes*, 278, **** *Rosulatae* (*Circinatae* Spring), 283; b. *Platystichae*, 284.
- Selaginella* sect. *Dichotropae* A. Br., Ind. Sem. Hort. Berol., 11. 1857.
 (Nomen abort., cites *Heterophyllae* Spring).
- Selaginella* sect. *Diplostachyum* Moore, Ind. Fil., cxxviii. 1857. (All spp. with dimorphous leaves; no authority, but presumably typified by Beauvois' genus).
- Selaginella* subser. (?) *Enodes* Spring, in Mart. Fl. Bras. 1(2): 118. 1840.
- Selaginella* subser. (?) *Erectae* A. Br., Ind. Sem. Bort. Berol., 11, 17. 1857. (TYPE: *S. inaequalifolia* Hort.); group (sect.?) *Erectae* Baker, Gard. Chron., 783. 1867.
- Selaginella* subgen. *Euselaginella* Baker, Jour. Bot. 21: 3. 1883; sect. *Euselaginella* (Baker) Underw., Our Nat. Ferns., ed. 4: 140. 1893; Warburg, Monsunia 1: 100. 1900; Walton & Alston, Man. Pterid., 503. 1938.
- Selaginella* group (subser.?) *Flabellatae* Baker, Jour. Bot. 21: 4. 1883.
- Selaginella* group (subser.?) *Geniculatae* Baker, Jour. Bot. 21: 4. 1883.
- Selaginella* sect. *Heterophyllae* Spring, in Mart. Fl. Bras. 1(2): 118. 1840; Flora 21: 182. 1838 (nomen); Monogr. Lyc. II: 53. 1850.
- Selaginella* subgen. *Heterophyllum* Hieron., in Engl. & Prantl, Nat. Pfl. 1(4): 673. (nom. abort.). 1901 (1902); Hayek, Fl. v. Steierm., 71. 1908; Podpěra, Květena Moravy, Acta Soc. Sci. Moravicae, 1(10): 541. 1924.
- Selaginella* subgen. *Heterophyllum* sect. *Oligomacrosporangiatae* Hieron., in Engl. & Prantl, Nat. Pfl. 1(4): 704; ser. *Continuae* Hieron., 704, subser. 1. *Monostelicae*, 704, 2. *Pleiostelicae*, 707; ser. 2. *Articulatae*, 707, subser. 1. *Monostelicae*, 708, 2. *Pleistelicae*, 710; sect. *Pleiomacrosporangiatae* Hieron., 673, ser. 1. *Monostelicae*, 673, ser. 2. *Pleiostelicae*, 700. 1901 (1902).
- Selaginella* subgen. *Heterostachys* Baker, Jour. Bot. 21: 4. 1883; Walton & Alston, Man. Pterid., 504. 1938.
- Selaginella* sect. *Homoeophyllae* Spring, in Mart. Fl. Bras. 1(2): 118. 1840; Monogr. Lyc. II: 53. 1850; v. A. v. R., Mal. Fern Allies, 60 (subgen.). 1915.
- Selaginella* subgen. *Homoephylum* Hieron., in Engl. & Prantl, Nat. Pfl. 1(4): 669. 1901 (1902). (Nom. abort.).

- Selaginella* subgen. *Homostachys* Baker, Jour. Bot. 21: 4. 1883; Walton & Alston, Man. Pterid., 504. 1938.
- Selaginella* sect. *Homotropae* A. Br., Ind. Sem. Hort. Berol., 11. 1857 (nom. abort., cites *Homophyllae* Spring); A. Br., Ann. Sci. Nat., V, 3: 272. 1865 (descr.); A. *Polystichae*, a. *Cylindrostachyae*, b. *Tetragonostachyae*; B. *Tetrastichae*, 273.
- Selaginella* group (subser.?) *Intertextae* v. A. v. R., Mal. Fern Allies, 60. 1915.
- Selaginella* subgen. *Isophyllum* v. A. v. R., Mal. Fern Allies, 60. 1915. (Based on *Boreoselaginella* Warb.).
- Selaginella* group (subser.?) *Microphyllae* Baker, Jour. Bot. 21: 3. 1883; Fern Allies, 32. 1887.
- Selaginella* subser. *Persistentes* A. Br., Ind Sem. Hort. Berol., 11. 1857. (TYPES: *S. maritensis* et *S. flexuosa*).
- Selaginella* subser. *Plagiophyllae* Warb., Monsunia 1: 103. 1900. (Sub ser. *Ascendentes* of subgen. *Stachygynandrum*). (TYPE: includes *S. caulescens*).
- Selaginella* series (?) *Planifoliae* Spring, Mart. Fl. Bras. 1(2): 118. 1840; *Lyc.* subsect. (?) *Planifolia* Hook. & Grev., Enum. Fil., in Hook. Bot. Misc. 2: 328. 1831. (1st sp., *Lyc. crassicaule* Hook. & Grev.).
- Selaginella* sect. *Platystachyae* (Hook. & Grev.) Spring, in Gaudich., Voy. Bonite Bot. 1: 327. 1844-46; S. subsect. (?) *Platystachyae* (Hook & Grev.) A. Br., Ind. Sem. Hort. Berol., 12. 1857; *Lyc.* series *Platystachya* Hook. & Grev., Enum. Fil., in Hook. Bot. Misc. 2: 400. 1831. (Cites it as tribe, but on page 360 calls *Lycopodinae* a tribe; 1st sp., *Lyc. anomalum* Hook. & Grev.).
- Seleginella* subser. *Pleurophyllae* Warb., Monsunia 1: 106. 1900. (TYPE: includes *S. wallichii* (Hook. & Grev.) Spring and *S. pouzolziana* Spring).
- Selaginella* group (subser.?) *Plumosae* Baker, Jour. Bot. 21: 3. 1883.
- Selaginella* subsect. *Polystichae* A. Br., Ind. Sem. Hort. Berol., 11. 1857. (Includes series *Cylindrostachyae* and *Tetragonostachyae*).
- Selaginella* (subser.) *Proceres* Spring, Monogr. Lyc. II: 53. 1850; S. subser. *Proceres* (Spring) A. Br., Ind. Sem. Hort. Berol., 11. 1857.
- Selaginella* ser. (?) *Pronae* A. Br., Ind. Sem. Hort. Berol., 12. 1857. [TYPE: *S. ciliaris* (Retz.) Spring.].
- Selaginella* group (subser.?) *Proniflorae* Baker, Jour. Bot. 21: 5. 1883.

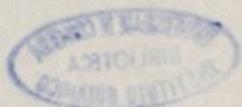
- Selaginella* group (subser.?) *Pubescentes* v.A.v.R., Mal. Fern Allies, 60. 1915.
- Selaginella* subser. *Pusillae* Spring, Monogr. Lyc. II: 53. 1850.
- Selaginella* group (subser.?) *Radiatae* Baker, Jour. Bot. 21: 4. 1883.
- Selaginella* ser. *Radicantes* Warb., Monsunia 1: 102. 1900. (Sub subgen. *Stachygynandrum*). (TYPE: *S. plumosa* sensu Baker).
- Selaginella* subser. ? *Redivivae* A. Br., Ind. Sem. Hort. Berol., 11. 1857. (TYPES: *S. ciliata*, *S. increscentifolia*, *S. abyssinica* Hochs. & Spring).
- Selaginella* subser. (?) *Repentes* A. Br., Ind. Sem. Hort. Berol., 11. (TYPES: *S. apus*, *S. helvetica*, *S. denticulata*); another on p. 12. (TYPES: *S. hortensis*, *S. stolonifera*). 1857.
- Selaginella* ser. (?) *Resupinatae* A. Br., Ind. Sem. Hort. Berol., 12. 1857. (TYPE: *S. myosuroides*).
- Selaginella* ser. *Rosulantes* v.A.v.R., Mal. Fern Allies, 59. 1915.
- Selaginella* subser. *Rosulatae* A. Br., Ind. Sem. Hort. Berol., 11. 1857; *S. group* (sect.?) *Rosulatae* Baker, Gard. Chron., 783. 1867; *S. series Rosulatae* (A. Br.) Baker, Jour. Bot. 21: 4. 1883; Fern Allies, 33. 1887. (TYPES: *S. involvens*, *S. cuspidata*, *S. lepidophylla*, nom. abort., cites *Circinatae*).
- Selaginella* ser. *Sarmentosae* Baker, Jour. Bot. 21: 4. 1883. Walton & Alston, Man. Pterid., 503. 1938.
- Selaginella* subser. *Scandentes* A. Br., Ind. Sem. Hort. Berol., 11. 17. 1857; *S. series Scandentes* Baker, Jour. Bot. 21: 4. 1883; Fern Allies, 33. 1887. (TYPE: *S. laevigata* = *S. willdenovii*).
- Selaginella* subgen. *Selaginella* Baker, Jour. Bot. 21: 3. 1883; Fern Allies, 32. 1887; Lyc. sect. *Selaginella* (Beauv.) Reichb., Consp., 78. 1828; *S. sect. Selaginella* (Reichb.) Rothm., Fedde Rep. 54: 68. 1944.
- Selaginella* subgen. *Stachygynandrum* (Beauv.) Baker, Jour. Bot. 21: 3. 1883; Fern Allies, 32. 1887; *S. sect. Stachygynandrum* (Baker) Underw., Our Nat. Ferns., ed. 4: 141. 1893; Moore, Ind. Fil., cxxviii. 1857-62; Walton & Alston, Man. Pterid., 503. 1938.
- Selaginella* group (subser.?) *Stoloniferae* Baker, Jour. Bot. 21: 3. 1883.
- Selaginella* group (sect.?) *Suberectae* Baker, Gard. Chron., 783. 1867; *S. (subser.) Suberectae* (Baker) Baker, Jour. Bot. 21: 3. 1883; Fern Allies, 32. 1887.
- Selaginella* group (subser.?) *Suberosae* Baker, Jour. Bot. 21: 5. 1883.
- Selaginella* sect. *Tetragonostachyae* Rothm., Fedde Rep. 54: 68. 1944. (TYPE: *S. rupestris* (Linn.) Underw.) (Sic).

- Selaginella* sect. *Tetragonostachyae* (Hook. & Grev.) Spring, in Gaudich., Voy. Bonite Bot. 1: 329. 1844-46; S. subsect. *Tetragonostachyae* (Hook. & Grev.) Spring, Monogr. Lyc. II: 53. 1850; A. Br., Ind. Sem. Hort. Berol., 11. 1857; S. series *Tetragonostachyae* A. Br., Ind. Sem. Hort. Berol., 11. 1857. (TYPE: *S. rupestris* Spring).
- Selaginella* subsect. (?) *Tetrastichae* A. Br., Ind. Sem. Hort. Berol., 11. 1857. (TYPES: *S. sanguinolenta*, *S. uliginosa*, *S. pumila*).
- Selaginella abyssinica* Spring, Monogr. Lyc. II: 99, no. 44. 1850; Hochst. ex Schimper, Wer. Abyss., Sect. III, no. 1444. 1840-42, fide A. Br., in Schweinf., Beitr. Pl. Abyss., 218. 1867; Baker, Fern Allies, 84, no. 194. 1887; Alston, Mem. Inst. Franc. Afr. Noire, 50: 37-38. 1957. Abyssinia (TYPE: *Dillon*, p.); Cameroon Mts., Fernando Po, Angola, Kenya, Eritrea, Uganda Tanzania, Congo, Malawi, Rhodesia, Moçambique, Madagascar, Syn.: *S. kirkii* Baker, 1885; *S. goetzei* Hieron., 1907; *S. whytei* Hieron., 1901; *S. preussii* Hieron., 1901; *S. bneensis* Hieron., 1904; cf. *S. gonddana* Spring, 1843.
- Selaginella acanthonota* Underw., Torreya, 2: 172. 1902; Van Eselt., Contr. U. S. Nat. Herb., 20: 168, no 5, t. 20, f. 67. 1918. (HOLOTYPE: North Carolina, Wilmington, Williamson, NY; frag. US). = *S. arenicola* ssp. *acanthonota* (Underw.) Tryon.
- Selaginella acanthostachya* Baker, Jour. Bot. 21: 99, no. 40. 1883; Fern Allies, 44-45, no. 44. 1887. Peru (TYPE: Mt. Campana, Spruce). Syn.: *Lycopodioides acanthostachya* (Baker) Kuntze, 1891.
- Selaginella acaulis* Hort. Amer.; Underw., in Bailey Cycl. Amer. Hort. 4: 1650 (nomen). 1902.
- Selaginella acutangula* Spring, Monogr. Lyc. II: 206, no. 144. 1850; Baker, Fern Allies, 75, no 158. 1887. (TYPE: Malacca, *Griffith*, K.). = *S. roxburghii* (Hook. & Grev.) Spring. (Alston 1934, 51). (Malacca, *Griffith*, BR = *S. suberecta* Baker).
- Selaginella adunca* A. Br. ex Hieron., in Engl. & Prantl, Nat. Pfl. 1(4): 674, no. 46. 1901 (1902); Hedwigia 43: 1, no. 21. 1904 (descr.); Alston, Proc. Nat. Inst. Sci. India, 11: 216. 1945. Himalaya (SYNTYPES: Falconer 34 et 1230 p. p., B). Syn.: *S. yemensis* Baker, 1887, p. p.; Duthie, 1906; non Spring.
- Selaginella aenea* Warb., Monsunia 1: 104, 115, no. 58. 1900; Alston, Philip. Jour. Sci. 58: 380. 1935. Philippine Isl. (S. Mindanao). TYPE: Mt. Dagatpan, Warburg 14192, frag. K.; Luzon). Syn.:

- S. bacanii* Hieron., 1911; ?*S. cupressina* var. *aristulata* Hieron., 1913.
- Selaginella aequilonga* Christ, Bull. Herb. Boiss. I, 3: 375. 1895 (1896). (Congo: Stanleyville. Hens 50, z). = *Lycopodium carolinianum* Linn.
- Selaginella affinis* A. Br., Ann. Sci. Nat. V, 3: 296. 1865. (Based on *S. poeppigiana* γ *guianensis* Spring, 1850); reimpr. in Triana & Planchon, Prodr. Fl. Novo-Granatensis, 380. 1865; Monatsb. Preuss. Acad. Wiss. Berl. 1865, 187. 1866; Baker, Fern Allies, 63, no. 114. 1887; Chittenden, Dict. Gard., 4: 1930. 1951 and 1956; Alston, Suppl. Dict. Gard., 317. 1956 (Guiana). = *S. epirrhizos* Spring. (Alston 1936, 317).
- Selaginella affinis* Milde, Fil. Eur., 271, no. 11. 1867. (China: N. China, Fischer, L.). = *S. stautoniana* Spring.
- Selaginella africana* A. Br., App. Ind. Sem. Hort. Berol., 19 (descr.). 1857; Miquel & Groenewegen, Cat. Hort. Bot. Amstel., 325. 1857 (nomen). (Cult. in Hort. Berol., believed to be from Africa); A. Br., Ann. Sci. Nat. IV, 13: 75. 1860 (descr.); Sandford, Man. Exot. Ferns and Selag., 257. 1882 (W. Africa); Chittenden, Dict. Gard. 4: 1930. 1951 and 1956. = *S. vogelii* Spring.
- Selaginella aggesta* Spring, Monogr. Lyc. II: 89, no. 31. 1850. (India: Gorval (error for Khasya), Griffith, k). = -? *S. subdiaphana* (Wall.) Spring. (Alston 1945, 230).
- Selaginella agusanensis* Hieron., in Elmer Leaflets Philip. Bot. 6: 1998, no. 10. 1913; Alston, Philip. Jour. Sci. 58: 378. 1935. Mindanao (TYPE: Mt. Urdaneta, Elmer 14194). (Aff. *S. quadrasii*, sp. dub.; cf. *S. latifrons* Warb.).
- Selaginella aitchisonii* Hieron., in Engl. & Prantl, Nat. Pfl. 1(4): 674, no. 44. 1901 (1902); Hedwigia 41: 171, no. 1. 1902. (Afghanistan, NW Frontier, Prov. Shend Toi, Kurran Valley, Aitchison 369; Turkestan). = *S. sanguinolenta* (Linn.) Spring, forma.
- Selaginella alata* Hort.; Booth, 1855; (w. Lauche), Verzeichniss der August. Gart., 8 (nomen). 1856; Hort. ex A. Br., App. Ind. Sem. Hort. Berol., 22. 1857 (syn.); Cz. & Warsz., Cat. Herb. Cracov., 12. 1864. (Cites *S. martensii flaccida* Mett.). (Mexico). = *S. martensii* Spring.
- Selaginella albidula* (Sw.) Spring, Flora 21: 214, no. 24. 1838. (Based on *L. albidulum* Sw., 1806). = *S. apoda* (Linn.) Fernald.
- Selaginella albidula* var. *macrostachya* (A. Br.) Hieron., in Engl.



- & Prantl, 1(4): 595. 1901 (1902). (Based on *S. apus macrostachyum* A. Br.). = *S. ludoviciana* A. Br.
- Selaginella albo-marginata* Warb., Monsunia 1: 106, 119, no. 85, t. 2, f. B. 1900. New Guinea (SYNTYPES: Sattleberg, Autila, Schlecht., Warburg, Lauterbach 63).
- Selaginella albo-marginata* Féé ex Fourn., Mex. Pl. 1: 147 (in syn.). 1872. (Sub *S. cuspidata elongata* Spring). = ? *S. pallescens* (Presl) Spring.
- Selaginella albo-nitens* Spring, Bull. Acad. Brux., 10: 139, no. 30. 1843; Monogr. Lyc. II: 80. 1850; Baker, Fern Allies, 72, no. 147. 1887; Hieron., Hedwigia 58: 310. 1917; Chittenden, Dict. Gard. 4: 1930. 1951 and 1956; Alston, Suppl. Dict. Gard., 317. 1956 (West Indies). (SYNTYPES: West Indies, *Beaupertius*, *L'Herminier*). = *S. tenella* (Beauv.) Spring. (Alston 1945, 231; 1952, 42).
- Selaginella albo-nitens* sensu Christ in Dur. & Pittier, Primit. Fl. Costaric., 1(3): 255. 1896. = *S. porphyrospora* A. Br. (Alston 1955, 250).
- Selaginella albo-nitens* sensu Urban, Symb. Antill. 4: 69. 1903. = *S. subcaulescens* Baker. (Alston 1952, 34).
- Selaginella albo-nitens* forma *typica* Hieron., Hedwigia 58: 311. 1916 (1917). = *S. tenella* (Beauv.) Spring.
- Selaginella albo-nitens* (forma vel var.) *longiciliata* Hieron., Hedwigia 58: 313. 1916 (1917). (Hispaniola).
- Selaginella albo-nitens* var. *major* Hieron., Hedwigia 58: 299. 1916 (1917). (In syn. sub *S. sintenisii* Hieron.). = *S. subcaulescens* Baker.
- Selaginella albo-spica* Britt., Cat. 1873: 139 (nomen); «C. M.», The Garden, 15: 217 (descr.). 1880; Schneider, Cent. Suppl., Dict. Gard. 2: 664. 1901 (In syn. sub *S. stenophylla*); Chittenden, Dict. Gard. 4: 1930. 1951 and 1956. (Specimens in Hb. Veitch 1878 (k) = *S. stenophylla*). = *S. stenophylla* cultivar.
- Selaginella alligans* Hieron., in Elmer's Leaflets Philip. Bot. 6: 1998, 2012, no. 15. 1913; Alston, Philip. Jour. Sci. 58: 365. 1935; Bull. Jard. Bot. Buit. III, 16: 350. 1940. Philippine Isl. (SYNTYPES: Luzon; Mindanao, Weber 1489; Tayabas, Elmer 7124, 7982, 8001; Camarines, Jagor 791); Celebes (Alston, 1940).
- Selaginella alopercuroides* Baker, Jour. Bot. 19: 368, no. 83. 1881; Fern Allies, 77, no. 167. 1887; v.A.v.R., Bull. Jard. Bot. II, 11, 27. 1913. Borneo (TYPE: *Curtis* 83, Enum. Veitch, in k). Syn.: *Lycopodioides alopecurodes* (sic) (Baker) Kuntze, 1891.



- Selaginella alopecuroides* forma *angustior* v.A.v.R., Bull. Jard. Bot. Buit. II, 11: 28. 1913. Borneo. (TYPE: Sungai, Doho. Nieuwenhuis 1608).
- Selaginella alopecuroides* forma *latior* v.A.v.R., Bull. Jard. Bot. Buit. II, 11: 28 (typica). 1913. Borneo (TYPE: Landak, Teysmann).
- Selaginella altissima* Kaulf. ex (w. Lauche) Verz. August. Gart., 8 (nomen). 1856; Kaulf. ex Cz. & Warsz., Cat. Hort. Cracov., 12. 1864 (Cites *S. caesia arborea* Hort.); Kaulf. ex Miq. & Groenew., Cat. Hort. Bot. Amstel., 16. 1857 (Cites *S. caesia arborea* Hort.); Klotzsch & Hort., ex A. Br., App. Ind. Sem. Hort. Berol., 17. 1857 (in syn.); Sandford, Man. Exot. Ferns & Selag., 258. (W. Indies, descr.). 1882. = *S. willdenovii* (Desv.) Baker. (Alston 1934, 45).
- Selaginella alutacea* Spring, Bull. Acad. Brux. 10: 233, no 154. 1843; Monogr. Lyc. II: 237. 1850; Gaudich., Voy. Bonite Bot. 1: 328. 1844-46; Baker, Fern Allies, 110, no. 287. 1887; Alston, Bull. Jard. Bot. Buit., III, 13: 438. 1935; l. c., III, 14: 184. 1937. Pinang (TYPE: *Gaudichaud* in P); Sumatra, Christmas Isl., Java (Alston, 1937). Syn.: *Lycopodioides alutacea* (Spring) Kuntze, 1891; *S. pinangensis* Spring, 1843; *S. kunstleri* Baker, 1893; *S. wrayi* Baker, 1887; *S. oligostachya* Baker, 1894; *S. tansleyi* Baker, 1906; *S. montana* Ridl., 1919; *S. rupicola* Ridl., 1906; *S. pycnocarpa* v.A.v.R., 1916; *S. bancana* Warb., 1900; *S. brevipinnna* v.A.v.R., 1911; *S. membranifolia* v.A.v.R., 1912; *S. incerta* v.A.v.R., 1916.
- Selaginella alutacea* var. *curtisii* (Ridley) Alston, Straits Gard. Bull., 8: 56. 1934. Malay Pen. (TYPE: Perak, Bujong Malacca, *Curtis* 3378, k). Syn.: *S. curtisii* Ridl., 1919.
- Selaginella alutacea* var. *pensile* (Ridley) Alston, Straits Gard. Bull., 8: 56. 1934. Malay Pen. (TYPE: Perak, Gunong Inas, *Yapp*, k). Syn.: *S. pensile* Ridl., 1919.
- Selaginella alutacea* var. *scabrida* (Ridley) Alston, Straits Gard. Bull., 8: 56. 1934. Malay Pen. (TYPE: Pahang, Gunong Tahan, *Ridley* 15960, k). Syn.: *S. scabrida* Ridl., 1919.
- Selaginella alutacea* var. *sphaerophylla* Baker, Jour. Bot. 23: 178. 1885; Fern Allies, 111. 1887. = *S. alutacea* Spring. (Alston 1934, 55).
- Selaginella amazonica* Spring, in Mart. Fl. Bras. 1(2): 124, no. 9, t. 6. 1840; Bull. Acad. Brux. 10: 223, no. 87. 1843; Monogr. Lyc. II: 176, no. 116. 1850; Baker, Fern Allies, 103, no. 262. 1887; Alston, Fedde Repert. 45: 308. 1936. Brazil (TYPE: *Mar-*

- tens*; photo in BM); Venezuela. Syn.: *Lycopodioides amazonica* (Spring) Kuntze, 1891; ? *S. rionegrensis* Baker, 1885.
- Selaginella amazonica* (Milde) Hieron., Hedwigia, 39: 310, no. 19. 1900. (Based on *S. rupestris amazonica* Milde). = *S. sellowii* Hieron.
- Selaginella ambigua* A. Br., Ann. Sci. Nat., V, 3: 286, no. 23. 1865; reimpr. in Triana & Planchon, Prodr. Fl. Novo-Granatensis, 370. 1865; Baker, Fern Allies, 121, no. 328. 1887; Hieron., Hedwigia, 58: 314, no. 16. 1916 (1917). Venezuela (TYPE: Quebrada del Impossible, Prov. Cumana. Moritz 221, b). Syn.: *Lycopodioides ambigua* (A. Br.) Kuntze, 1891. (= *S. flagellata* Spring, cf. Hieron., Engl. Bot. Jahrb. 34: 578. 1905).
- Selaginella ambigua* var. *fallax* Hieron., Hedwigia, 58: 315-316. 1916 (1917). (Trinidad). = *S. flagellata* Spring. (Alston 1934, 37).
- Selaginella ambigua* var. *minor* Hieron., Hedwigia, 58: 317. 1916 (1917). (Trinidad). = *S. cladorrhizans* A. Br. et *S. flagellata* Spring.
- Selaginella amblyphylla* Alston, Bull. Fan Mem. Inst. 5: 287. 1934; Proc. Nat. Inst. Sci. India, 11: 230. 1945; Fl. Gen. de l'Indo-Chine, 7(2): 588-589. 1951. Siam (TYPE: *H. M. Smith* 357, BM); Yunnan; Burma.
- Selaginella amboinensis* Spring, Bull. Acad. Brux. 10: 145, no. 74. 1843. (Cites *S. canaliculata* Spring et *Lyc. canaliculatum* Sw.). = *S. canaliculata* (Linn.) Spring.
- Selaginella amoena* Bull. (Retail List Pl.) Cat. No. 199, 16. 1884 (short descr.); Dyer, Kew Bull. Add., Ser. IV: 364. 1900 (descr.); Gager, Fundam. Bot., 383, fig. 1916; Jour. Roy. Hort. Soc. 13: lxxxvi. 1891; Chittenden, Dict. Gard. 4: 1930. 1951 and 1956; Alston, Suppl. Dict. Gard., 317. 1956. (TYPE culture introduced from Mexico). = *S. pulcherrima* Liebm. ex Fourn. (Alston 1955, 238).
- Selaginella amoena* var. *aurea* Gerlach, Gartenwelt, 16: 248. 1912. Hort.
- Selaginella amphirrhizos* A. Br. ex Kuhn, in v. Decken Reise III, 3, Bot., p. 71 (nomen). 1879; ex Baker, Jour. Bot. 21: 211. 1883 (in syn. sub *S. fissidentoides*); ex Salom., Nomencl. 350. June, 1883; Hieron, in Engl. & Prantl, Nat. Pfl. 1(4): 705, no. 379 (descr.). 1901 (1902). (Comores Isl.: TYPE, Hildebrandt 1808, collected in 1875, in Hb. Deck.; Madagascar: Salom, coll. in

1879). = *S. fissidentoides* (Hook. & Grev.) Spring. (Alston 1932, 198).

Selaginella anceps (Presl) Presl, Abh. Bohm. Ges. V, 3: 581. 1844. (Based on *L. anceps* Presl, 1825; non Wall.); Bot. Bem., 151. 1844; Alston, Jour. Bot. 72: 225. 1934. Luzon (TYPE: *Haenke*), in error for Peru. Syn.: *Lycopodioides anceps* (Presl) Kuntze, 1891; *S. cupressina* var. *anceps* (Presl) v.A.v.R., 1915; *Lyc. gracile* Desv. in Poir., 1814; *S. gracilis* (Desv.) Hieron., 1917, non Moore, 1886; *S. flabellata* sensu Hemsl., 1886, p. p.; *S. oaxacana* sensu Donn. Smith, 1895; *S. hartwegiana* sensu Christ in Pittier, 1901; *S. pulcherrima* sensu Christ in Pittier, 1901; *S. flabellata* β *expansa* Spring, 1850. (Note: = *S. cupressina* (Willd.) Spring, fide Warb., Monsunia, 1: 129. 1900; = *L. flabellatum* Linn., fide Hook. & Grev., Brit. Misc. III: 106. 1833). *Selaginella anceps* sensu Christ in Pittier, Primit. Fl. Costaric. 3(1): 61. 1901, p. p. = *S. oaxacana* Spring; sensu Donn. Smith, Enum. Pl. Guat., 4: 179. 1895; 5: 102. 1899. = *S. arthritica* Alston; sensu Christ in Dur. & Pittier, Primit. Fl. Costaric., 1(3): 253. 1896, p. p. = *S. galeottii* Spring.

Selaginella aneitensis Baker, Jour. Bot. 23: 21, no. 205. 1885. (New Hebrides; Aneiteum, *Dr. Turnbull*); Fern Allies, 92, no. 222. 1887. = *S. canaliculata* var. *d'urvillei* (Bory) Warb. (Monsunia 1: 107. 1900).

Selaginella angustiramea Muell. & Baker, Jour. Bot. 26: 26, no. 229. 1888; Hieron., Hedwigia, 50: 4. 1910, p. p. (New Guinea: TYPE, Mt. Obree, 7000 ft., *W. Sayer*). = *S. hieronymiana* v.A.v.R. (Alston 1940, 347).

Selaginella anisotis Sodiro, Recens. Crypt. Vasc. Prov. Quito, 94, no. 11. 1883; Crypt. Vasc. Quit., 611. 1893; Baker, Fern Allies, 82, no. 187. 1887. Ecuador (Manegal, 1300 m.).

Selaginella anniesii Hieron., msc. [Paraná: Rio Negro, *Annies* 93 (*C. Osten*)]. = *S. marginata* (Hook. & Bak.) Spring (small plant).

Selaginella anocardia A. Br., Ann. Sci. Nat., V. 3: 290-291. 1865; reimpr. in Triana & Planchon, Prodr. Fl. Novo-Granatensis, 374. 1865; Goebel, Flora, 58: 324. 1915; Ofganogr., ed. 2, 2: 997. 1918 (only the germ. megasporangium); R. Bonap., Notes Pterid. 2: 136. 1915; Geiger, Flora, 129: 140-157. 1934-35. (Brazil: Prov. Rio de Janeiro et Corcovado). = *S. muscosa* Spring. (Alston 1936, 313).

- Selaginella anomala* (Hook. & Grev.) Spring, Bull. Acad. Brux. 10: 232, no. 148. 1843. (Based on *L. anomalum* Hook. & Grev., 1831); Spring, Monogr. Lyc. II: 247, no. 183. 1850. (Brit. Guiana: Demerara, *J. Ankers*, in Hb. Parker); Baker, Fern Allies, 122, no. 330. 1887. = *S. poreolloides* (Lamk.) Spring, emend. Hieron. (*Hedwigia*, 58: 298. 1917). (Alston 1934, 38).
- Selaginella apiculata* v.A.v.R., Bull. Jard. Bot. Buit. II, 28: 52. 1918. (TYPE: Banca, east of Sumatra, Mt. Maras. Binnemeijer 1840, BO). = *S. ketra-ayam* v.A.v.R. (Alston 1937, 184).
- Selaginella apiculata* (Desv.) Hieron., Engl. Bot. Jahrb. 56: 243. 1920. (Based on *S. concinna* Spring, excl. syn. Swartz; *L. apiculatum* Desv. in Poir., 1814). (Mauritius). = *S. desvauxii* Kümmerle.
- Selaginella apoda* (Linn.) Fern., Rhodora, 17: 68. 1915; Alston, Bull. Brit. Mus. (Nat. Hist.), Bot. 1(8): 243. 1955. Maine to British Columbia, south to central Florida and Texas. Syn.: *L. apodium* Linn., 1753; *S. apus* Spring, 1840; *Lycopodioides apoda* (Linn.) Kuntze, 1891; *Diplostachyum apodium* (Linn.) Beauv., 1805; *Lyc. albidulum* Sw., 1806; *S. albidula* (Sw.) Spring, 1838.
- Selaginella apoda* (Linn.) Linden, Cat. No. 8: 15. 1853 (nomen). (Quotes under genus, but no authorities).
- Selaginella apoda* (Linn.) Morren, Belg. Hort. 4: 70. 1854; Brit. Cat. 1873: 139; A. Br., Ann. Sci. Nat. IV, 13: 58. 1860 (in syn.); Nich., Dict. Gard. III: 409 («a garden name for *S. apus*»). 1887; Fernald, Rhodora, 17: 68. 1915; Alston, Bull. Brit. Mus. (Nat. Hist.) Bot. 1(8): 243. 1955; Alston, Suppl. Dict. Gard., 314. 1956 («the correct name for *S. apus*»).
- Selaginella apoda* Hort. ex W. Lauche, Verz. Hort. August. 8. 1856 (nomen); Hort. Veitch et Herb. Jackson, ex MacNab, in syn. (*apodium*); Sandford, Man. Exot. Ferns & Selag., 258 (Brazil). 1882. = *S. densa* Hort. ex Lauche; Sim.
- Selaginella apoda major* Hort. ex A. Br., App. Ind. Sem. Hort. Berol., 22. 1857 (In syn. sub *S. ludoviciana*). = *S. ludoviciana* A. Br.
- Selaginella apoda minor* Hort. ex W. Lauche, Verz. Hort. August., 8. 1856 (nomen); Hort. ex A. Br., App. Ind. Sem. Hort. Berol., 22. 1857. (In syn. sub *S. apus*). = *S. apoda* (Linn.) Fern.
- Selaginella apoensis* Hieron., in Elmer's Leaflets Philip. Bot., 6: 2023, no. 18. 1913; Alston, Philip. Jour. Sci. 58: 369. 1935; Bull. Jard. Bot. Buit. III, 16: 345. 1940. Mindanao (TYPE: Mt. Apo, Elmer 11722); Celebes (Alston 1935 and 1940).

- Selaginella apotheca* Hort. ex A. Br., App. Ind. Sem. Hort. Berol., 22. 1857 (in syn.); Hort. Angl. ex Cz. & Warsz., Cat. Hort. Cracov, 12. 1864 (in syn.); MacNab, Trans. Bot. Soc. Edinb. 9: 6 (in syn.). 1867; Jour. Bot. 5: 143. 1867. = *S. ludoviciana* A. Br. et *S. sarmentosa* A. Br.
- Selaginella apothecia* Stansb., Cat., 25. 1858. (Cites *Lyc. apothecium* Bevis); Hort., Veitch ex MacNab, Trans. Bot. Soc. Edinb. 9: 6. 1867 (in syn.); Jour. Bot. 5: 143. 1867. = *S. ludoviciana* A. Br.
- Selaginella apothesa* Hort., A. Br., Ann. Sci. Nat. IV, 13: 85. 1860; MacNab, Trans. Bot. Soc. Edinb. 9: 6. 1867; Jour. Bot. 5: 143. 1867. = *S. ludoviciana* A. Br.
- Selaginella appanata* A. Br., Ann. Sci. Nat. V, 3: 274. 1865. (Peru: TYPE-near St. Gaven, *Letcher* 2405). = *S. jungermannioides* Spring, fide Baker.
- Selaginella apus* Spring, in Mart., Fl. Bras. 1(2): 119, no. 2. 1840. (Cites *L. apodum* Linn.); Spring, Bull. Acad. Brux. 10: 138, no. 20, p.p. 1843; Link, Fil. Sp., 159. 1841; MacNab, Trans. Bot. Soc. Edinb. 9: 6. 1867; Jour. Bot. 5: 143. 1867; Baker, Fern Allies, 71, no. 144. 1887; Nich., Dict. Gard. III: 409. 1887 («*S. apoda* and *S. densa* of gardens»); Chittenden, Dict. Gard. 4: 1930. 1951 and 1956; Alston, Suppl. Dict. Gard., 317. 1956. = *S. apoda* (Linn.) Fern.
- Selaginella apus* Hort. ex Sandford, Man. Exot. Ferns & Selag., 258. (Brazil). 1882. = *S. densa* Hort. ex Lauche; Sim.
- Selaginella apus* (var.) γ *denticulata* Spring, Monogr. Lyc. II: 77. 1850; A. Br., App. Ind. Sem. Hort. Berol., 22. 1857 (in syn.). (TYPE: Hab. ad Covington Novi Aureliani, *Drummond*, K); MacNab, Trans. Bot. Soc. Edinb. 9: 6. 1867; Jour. Bot. 5: 143. 1867. = *S. ludoviciana* A. Br.
- Selaginella apus elegans* (Hort., Kew, April 1930).
- Selaginella apus major* Hort., ex A. Br., App. Ind. Sem. Hort. Berol., 22. 1857 (In syn. sub *S. ludoviciana*).
- Selaginella apus* var. *macrostachya* A. Br. ex Hieron. in Engl. & Prantl, Nat. Pfl. 1(4): 695 (in syn.). 1901 (1902). = *S. ludoviciana* A. Br.
- Selaginella apus minor* Hort. ex A. Br., App. Ind. Sem. Hort. Berol., 22. 1857 (in syn. sub *S. apus*).
- Selaginella apus* var. *tetragonostachya* Spring, in Mart. Fl. Bras. 1(2): 119. 1840; Klotzsch, Linnaea, 18: 525. 1844; Spring, Monogr. Lyc. II: 77. 1850. = *S. muscosa* Spring. (Alston 1936, 313).

- Selaginella apus* sensu Baker, Ann. Bot. 5: 170. 1891. = *S. tenella* (Beauv.) Spring.
- Selaginella arabica* Baker, Fern Allies, 38, no. 17. 1887. (Arabia: TYPE-Aden, Hunter 257). = *S. yemensis* (Sw.) Spring, fide Hieron. (Hedwigia, 43: 4. 1904). (Alston 1945, 216)
- Selaginella arborea* Hort. ex A. Br., App. Ind. Sem. Hort. Berol., 22. 1857 (In syn. sub *S. laevigata*). = *S. willdenovii* (Desv.) Baker. (Alston 1934, 45).
- Selaginella arborea* Hort.; Dippel, Amtl. Ber. Deutsch. Naturf. 39 in Giessen 1864, 145, t. 4, f. 16. 1865 (descr. auct.). = *S. willdenowii* (Desv.) Baker.
- Selaginella arborescens* Hort. ex Russow, Mém. Acad. Imp. Pétersb. VII, 19: 176. 1873 (nomen?); Bot. Zeit. 31: 115. 1873. = *S. wildenowii* (Desv.) Baker. (Alston 1934, 45). (Note by Alston: «Probably came from Dorpat Bot. Gard., i. e., the one in Bot. Zeit. 31: 115. 1873; the figure is to a t. s. of stem, there is no distinctive description»).
- Selaginella arbuscula* (Kaulf.) Spring, Bull. Acad. Brux. 10: 227. 1843. (Based on *L. arbusculum* Kaulf., 1824); Gaudich., Voy. Bonite Bot., 1: 322. 1844-46; Baker, Fern Allies, 94, no. 230. 1887; Spring, Monogr. Lyc. II: 183. 1850; Hillebrand, Fl. Haw. Isl., 648, no. 3. 1888. Hawaiian Isl. (TYPE: Oahu, Chamisso); Hawaii; Kauai; Bolabola; Ualan; Vanikoro. Syn.: *L. pennigerum* Gaud., 1826.
- Selaginella arbuscula* var. *menziesii* (Hook. & Grev.) Skottsberg, Medd. Göteborgs Bot. Trädgård, 15: 145. 1944. (Hawaii). = *S. menziesii* (Hook. & Grev.) Spring.
- Selaginella arbusculoides* J. W. Moore, Bishop Mus. Bull. 102: 15. 1933. Society Isl., Raiatea (TYPE: *J. W. Moore* 71, BISH).
- Selagienlla arechavaletae* Hieron., Hedwigia, 38: 311, no. 20. 1900. (HOLOTYPE: Uruguay, Montevideo. June 1876. *Arechavaleta* 472, b; frag. NY; k). = *S. sellowii* Hieron.
- Selaginella arenaria* Baker, Jour. Bot. 21: 82, no. 23. 1883; Fern Allies, 40, no. 26. 1887; Alston, Fedde Repert. 40: 317 (sp. dub.). 1936. Brazil (TYPE: Amazonas, Panure, R. Uapes, Spruce 2861, BM; US).
- Selaginella arenaria* Underw., Bull. Torr. Bot. Club, 25: 129, no. 4. 1898; non Baker, 1883. (LECTOTYPE: Florida, Underwood 1355, NY as to specimens marked x); Nash 1449 is excluded as type,

as it is ssp. *acanthonota*, fide Tryon, Ann. Missouri Bot. Gard. 42: 23. 1955). = *S. arenicola* Underw.

Selaginella arenicola Underw., Bull. Torr. Bot. Club, 25: 541. 1898. (Based on *S. arenaria* Underw., 1898); Tryon, Ann. Missouri Bot. Gard. 42: 23, map 9. 1955. North Carolina to Florida, west to Texas.

Selaginella arenicola ssp. *acanthonota* (Underw.) Tryon, Ann. Missouri Bot. Gard. 42: 26, f. 5, map 12. 1955. North Carolina (TYPE: Wilmington. July 1892. C. S. Williamson, NY; us) to Florida. Syn.: *S. acanthonota* Underw., 1902; *S. rupestris* var. *acanthonota* (Underw.) Clute, 1905; *S. funiformis* Van Eselt., 1917; *S. humifusa* Van Eselt., 1918, non Hieron., 1911; *S. floridana* Maxon, 1921.

Selaginella arenicola ssp. *arenicola*; Tryon, Ann. Missouri Bot. Gard. 42: 26, f. 4, map 11. 1955. Georgia and Florida. Syn.: *S. arenaria* Underw., 1898, non Baker, 1883.

Selaginella arenicola ssp. *riddellii* (Van Eselt.) Tryon., Ann. Missouri Bot. Gard. 42: 24, map 10. 1955. Alabama to Oklahoma and Texas. Syn.: *S. riddellii* Van Eselt., 1918.

Selaginella argentea (Wall.) Spring. Bull. Acad. Brux. 10: 137, no. 14. 1843. (Based on *L. argenteum* Wall., 1829 (nomen) et *L. fruticulosum* Blume); Gaudich., Voy. Bonite Bot. III (1): 333. 1844-46; Alston, Straits Gard. Bull. 8: 49. 1934; Proc. Nat. Inst. Sci. India 11: 221. 1945; Fl. Gén. de l'Indo-Chine, 7 (2): 571-572. 1951. Malaya (TYPE: Mts. of Penang, Wallich); Siam, Laos, Burma, Cambodia Indochina. Syn.: *Lycopodioides argentea* (Wall.) Kuntze, 1891; *S. caulescens* var. *argentea* (Wall.) Baker, 1885; *S. trinervia* «Spring», fide Hieron, Hedwigia, 50: 15. 1910.

Selaginella argentea Veitch, Cat.; A. Br., Ann. Sci. Nat. IV, 13: 85. 1860; Sandford, Man. Exot. Ferns & Selag., 258. 1882. = *S. serpens*.

Selaginella argentea var. *rubescens* Hieron., Bot. Tidsskr. 24: 113. 1901; in Engl. & Prantl, Nat. Pfl. 1(4): 679. 1901 (1902). Siam (Klong Majum, 700 ft.).

Selaginella aristata Spring, Bull. Acad. Brux. 10: 232, no. 152. 1843; Monogr. Lyc. II: 245, no. 183. 1850; Alston, Philip. Jour. Sci. 58: 373. 1935; Bull. Jard. Bot. Buit. III, 13: 439. Dec. 1935; l. c., 16: 345. 1940. Philippine Isl. (SYNTYPES: Cuming 1996, k; Com-

- merson*, P); Java; Celebes; Ternate; Burma. Syn.: *L. remotifolium* Desv., 1827; *S. pickeringii* Hieron., 1913.
- Selaginella aristata* (Roxb.) Scott, List Higher Crypt., 64. 1868; Jour. Agr. Hort. Soc. India, N. S., 1: 262. 1868. [Based on *L. aristatum* Roxb.; «China», cult. Calcutta 1812. W. Kerr (type)]. = *S. uncinata* (Desv.) Spring.
- Selaginella aristata* var. *brevifolia* Hieron., in Elmer's Leaflets Philip. Bot., 6: 2045. 1913. (Cites *L. philippense* Willd. Herb. no. 19386). [Philippine Isl.: *Commerson*; Bataan (*Copeland* 25); Negros (*Usteri*)]. = *S. aristata* Spring. (Alston 1935, 373).
- Selaginella aristata* var. *kaudernii* v.A.v.R., Bull. Jard. Bot. Buit. III, 5: 238. 1922; ex C. Chr., Svensk Bot. Tidsskr. 16: 90 (nomen). Apr. 1922. (Celebes: *Kaudern* 7). = *S. aristata* Spring. (Alston 1940, 345).
- Selaginella aristata* var. *obtusifolia* Hieron., in Elmer's Leaflets Philip. Bot. 6: 2046. 1913. (Negros: *Elmer* 9673). = *S. aristata* Spring. (Alston 1935, 373).
- Selaginella arizonica* Maxon, Smiths. Misc. Coll. 72: 5, t. 3. 1920; Weatherby, Amer. Fern Jour. 33: 116. 1943; Tryon, Ann. Missouri Bot. Gard. 42: 78, f. 57-58, map 53. 1955. SW Texas to S. Arizona (TYPE: Soldier Trail, Sta. Catalina Mt., July 1914. *Forrest Shreve*, us); Northern Mexico (Sonora, Baja California).
- Selaginella armata* Baker, Jour. Bot. 22: 90, no. 125. 1884; Fern Allies, 69, no. 134. 1887; Alston, Bull. Brit. Mus. (Nat. Hist.) Bot. 1(8): 246. 1955. Cuba (TYPE: *Wright* 3908, K, BM, NY); S. Florida to Puerto Rico. Syn.: *S. rhodospora* Baker, 1884; *S. consimilis* Baker, 1885; *S. eatonii* Hieron., 1918.
- Selaginella arsenei* Weatherby, Jour. Arnold Arb. 25: 417, t. 2, f. 8. 1944; Tryon, Ann. Missouri Bot. Gard. 42: 41, fig. 15, map 21. 1955. Mexico (TYPE: Queretaro, 1914. *Arsène* 10461, us).
- Selaginella arthritica* Alston, Arch. Botanico, 11: 43. 1935; Bull. Brit. Mus. (Nat. Hist.) Bot. 1(8): 254. 1955. Costa Rica (TYPE: *Cufodontis* 218, BM); Nicaragua to Panama. Syn.: *S. conduplicata* sensu Spring, 1840, p. p.; *S. geniculata* var. *conduplicata* (Spring) A. Br., 1865, p. p.; *S. geniculata* sensu Hemsl., 1886; *S. anceps* sensu Donn. Smith, 1895; *S. nicaraguensis* sensu Donn. Smith, 1895, p. p.; *S. geniculata* subsp. *elongata* sensu Christ, 1906.
- Selaginella articulata* (Kunze) Spring, Flora, 21: 182, no. 13. 1838. (Based on *L. articulatum* Kunze, 1834); Ann. Sci. Nat., II, 11:

228, no. 13. 1839; Bull. Acad. Brux. 10: 229, no. 121. 1843; Baker, Fern Allies, 82, no. 188. 1887; Alston, Bull. Brit. Mus. (Nat. Hist.) Bot. 1(8): 253. 1955. Peru (SYNTYPES: ad Fl. Huallaga, Mission Tacache, Poeppig; Maynas Alto, Poeppig, p) to Panama.

Selaginella ascendens Sandford, Man. Exot. Ferns & Selag., 258. 1882 (descr., as *ascendans*); Nich., Dict. Gard. III: 409. 1887; Crittenden, Gard. Dict., 4: 1930. 1951 and 1956. = *S. martensii* Spring.

Selaginella ascendens v.A.v.R., Bull. Jard. Bot. Buit., II, 11: 33. 1913; l. c., 23: 23. 1916; Handb. Mal. Ferns and Fern Allies, Suppl. 1: 475. 1916 (1917); Alston, Mitt. Inst. Allg. Bot. Hamburg, 7(4): 306. 1937; Philip. Jour. Sci. 58: 364. 1935; Straits Gard. Bull. 8: 52. 1934; Bull. Jard. Bot. Buit. III, 13: 435. (Dec.) 1938; l. c., 14: 175. (June) 1937. (SYNTYPES: Borneo, Gunong Kenepai, Hallier 1725; Sumatra Brooks 224). = *S. intermedia* (Bl.) Spring.

Selaginella aschenbornii Hieron., Hedwigia, 39: 305, no. 15. 1900. Mexico (SYNTYPES: Aschenborn 65, b; Palmer 554, GH, US; nr. Mexico City, Schaffner 10, b). = *S. peruviana* (Milde) Hieron. (Vancouver Isl., J. H. Henry, b, «should be excluded; probably *S. wallacei*», see Tryon, Ann. Missouri Bot. Gard. 42: 77. 1955). *Selaginella ascillifolia* v.A.v.R., Bull. Jard. Bot. Buit., II, 11: 37. 1913; Alston, Bull. Jard. Bot. Buit., III, 14: 181. 1937. Borneo (SYNTYPES: Hallier 3141, Nieuwenhuis 758). Syn.: *S. elliptica* v.A.v.R., 1915.

Selaginella ascillifolia var. *retroflexa* v.A.v.R., Bull. Jard. Bot. Buit., II, 11: 38. 1913. Borneo (TYPE: Nieuwenhuis 1314).

Selaginella aspericaulis A. Br. ex K. Sch. & Hollr., Fl. K. Wilhelmsland, 11. 1889 (descr.); A. Br. ex Kuhn, Forsch. Gazette, 18. 1889; Warb., Monsunia, 1: 107. 121. 1900. (TYPE: German New Guinea, Constantinshafen, Hollrung 591). = *S. velutina* Cesati, fide Hieron., 1910.

Selaginella aspericaulis var. *crassiflora* Hieron., ex K. Schum. & Laut., Nachtr. Fl. Deut. Schutzgeb. Sudsee, 50. 1905. (TYPE: German New Guinea, Satteberg, Nyman 412).

Selaginella asperula Spring, in Mart. Fl. Bras. 1(2): 127, no. 15. 1840. (Based on *L. asperulum* Mart., msc.); Bull. Acad. Brux. 10: 230. 1843; Monogr. Lyc. II: 225. 1850; A. Br., Ann. Sci. Nat. V, 3: 305. 1865; reimpr. in Triana & Planchon, Prodr. Fl. Novo-

- Granatensis*, 389. 1865; Baker, Fern Allies, 105, no. 266. 1887; Alston, Fedde Repert. 45: 309. 1936. Brazil (Prov. Rio Negro pr. Barra et Panuré, *Spruce* 1317); Peru (*Mathews*, de Buren); Bolivia; Venezuela. Syn.: *S. ovalis* Baker, 1883.
- Selaginella asperulipes* v.A.v.R., Mal. Ferns and Fern-Allies, Suppl. I, Corr., 70. 1917; Bull. Jard. Bot. Buit. II, 28: 52. 1918; Alston, Bull. Jard. Bot. Buit., III, 16: 348. 1940. [Moluccas (TYPE: Obi Isl., *Sa-anam* 135); Miangas, Morotai, Halmahera, Ternate, Ceram, Amboinia]. = *S. canaliculata* (Linn.) Spring.
- Selaginella asplenifolia* Hort. ex (W. Lauche) Verz. Hort. August., 8 (nomen). 1856; ex A. Br., App. Ind. Sem. Hort. Berol., 22. 1857 (In syn. sub *S. martensii compacta*); Backhouse Cat., 22. 1857 (nomen). = *S. martensii* Spring.
- Selaginella asprella* Maxon, Smiths. Misc. Coll. 72 (5): 6, t. 4. 1920; Tryon, Ann. Missouri Bot. Gard. 42: 75, fig. 54, map 51. 1955. California (TYPE: Ontario Peak, S. Antonio Mts., *I. M. Johnston* 1815, us). = *S. decomposita* Spring.
- Selaginella assurgens* Baker, Jour. Bot. 22: 277, no. 100. 1884; Fern Allies, 78, no. 173. 1887. (SYNTYPES: Brazil, *Gardner* 76, *Burchell* 2238, *Glaziou* 5215, 5637, 7968). = *S. decomposita* Spring. (Alston 1936, 310).
- Selaginella atirrensis* Hieron., in Engl. & Prantl, Nat. Pfl. 1(4): 711, no. 438. 1901 (1902); Engl. Bot. Jahrb. 34: 582. 1905; Christ, Bull. Herb. Boiss. II, 6: 288. 1906; Donn. Smith, Enum. Pl. Guat., 7: 73. 1905. (TYPE: Costa Rica, Prov. Cartago, nr. Atirro, 650 m., *J. Donn. Smith* 5103, NY, us). = *S. intacta* Baker.
- Selaginella atrovirens* (Presl) A. Br., App. Ind. Sem. Hort. Berol., 22 (in syn.). 1857. (Based on *L. atrovirens* Presl., 1825). = *S. auriculata* Spring. (Alston 1935, 364; 1934, 225).
- Selaginella atrovirens* Lojacono Pojero, Fl. Sicula (Descr. d. piante vasc, spont. o indigen. in Sicilia), 3: 411. 1909; non A. Br., 1857. (Sicily).
- Selaginella atrovirens* (Wall.) Spring, Flora, 21: 183. 1838. [Based on *L. atro-viride* Hook. & Grev., 1831 and (*L. atro-viride* Wall., 1829)]; Bull. Acad. Brux. 10: 143, no. 60. 1843; Monogr. Lyc. II: 124. 1850 (Based on *L. atro-viride* Wall., 1829); in Gaudich., Voy. Bonite Bot. 1: 336. 1844-46; C. M. in The Garden, 15: 215, fig. 1880; A. Br., App. Ind. Sem. Hort. Berol. 22. 1860 («Introd. from Borneo by T. Lobb»); Sandford, Man. Exot. Ferns & Selag., 258 (East Indies). 1882; Nich., Dict. Gard.

III: 409. 1887 (Madras); Alston, Straits Gard. Bull. 8: 53. 1934; Bull. Jard. Bot. Buit. III, 14: 175. June 1937; Chittenden, Dict. Gard. 4: 1930. 1951 and 1956 (Trop. Asia); Alston, Suppl. Dict. Gard., 317. 1956. (Malaya: TYPE, *Wallich*, probably Prince of Wales Isl.; Madras, Java, Borneo, Celebes, Sumatra, Lower Siam, Tenasserim). = *S. intermedia* (Bl.) Spring.

Selaginella atroviridis sensu Brackenridge, U. S. Explor. Exped. 16: 334. 1854; Baker, Fern Allies, 90. 1887 (in syn.). = *S. victoriae* Moore.

Selaginella atroviridis sensu Ferguson, Ceylon Ferns, 64. 1880. = *S. calostachya* (Hook. & Grev.) Alston.

Selaginella atroviridis sensu Makino & Nemoto, Cat. Jap. Pl. Herb. Tokyo Imp. Mus., 409. 1914; Makino, Jour. Jap. Bot. 1: 124. 1917. = *S. doederleinii* Hieron.

Selaginella atroviridis sensu Burkill, Rec. Bot. Surv. India, 10: 228. 1925. = *S. megaphylla* Baker.

Selaginella atroviridis var. *ciliata* Spring, Monogr. Lyc. II: 125. 1850; Alston, Straits Gard. Bull. 8: 53. 1934. (TYPE: Malacca, *Griffith*, κ). = *S. longiaristata* Hieron. (Alston 1937, 175 and 178).

Selaginella atroviridis var. *trachyphylla* (A. Br.) Warb., Monsunia, 1: 103. 1900 (descr.). (Hong-Kong). = *S. trachyphylla* A. Br. *Selaginella aureola* Spring, Monogr. Lyc. II: 244, no. 182. 1850; Baker, Fern Allies, 116, no. 307. 1887 (Khasia Mts., *Griffith*); Alston, Proc. Inst. Nat. Sci. India, 11: 227. 1945. Himalayas, Assam (SYNTYPES: Mussourie, *Jacquemont*, p; «Gorval», error for Khasia, *Griffith*, κ). Sp. dub., probably a dwarfed form.

Selaginella auriculata Spring. Bull. Acad. Brux. 10: 142, no. 147. 1843; Monogr. Lyc. II: 108, no. 54. 1850; Baker, Fern Allies, 48, no. 50. 1887; Alston, Philip. Jour. Sci. 58: 364. 1935; Jour. Bot. 72: 225. 1934. Philippine Isl. (TYPE: *Cuming* 2013, g). Syn.: *S. atrovirens* (Presl) A. Br., 1857; *S. campylotis* A. Br., 1865.

Selaginella australiensis Baker, Jour. Bot. 21: 144, no. 55. 1883. (Cites *S. concinna* Benth., 1878, non Spring, 1838); Fern Allies, 49, no. 61. 1887; Bailey, Syn. Queensland Fl., 1st Suppl., 62. 1886; 3rd Suppl., 8. 1890; Fl. Queensland, 6: 1926. 1902. Australia (SYNTYPES: Queensland, Rockingham Bay and on banks of Daintree River, *Dallachy*, *Fitzalan*). Syn.: *S. concinna* F. v. Muell., 1866.

Selaginella australiensis var. *bakeriana* Domin, Bibl. Bot. 85: 237

- (in syn.). 1913. = *S. australiensis* var. *leptostachya* (F. M. Bail.) Domin.
- Selaginella australiensis* var. *leptostachya* (F. M. Bail.) Domin, Bibl. Bot. 85: 237. 1913. Australia. Syn.: *S. leptostachya* F. M. Bail., 1884 (non A. Br., 1865); *S. bakeriana* F. M. Bail., 1886; *S. australiensis* var. *bakeriana* Domin, 1913 (in syn.).
- Selaginella australiensis* var. *normalis* Domin, Bibl. Bot. 85: 236. 1913. (N. Australia, Queensland). = *S. australiensis* Baker.
- Selaginella australiensis* var. *sciurooides* Domin, Bibl. Bot. 85: 236. 1913. Australia (TYPE: Queensland, Domin).
- Selaginella avilae* Klotzsch ex Kunze, Linnaea 23: 292. 1850 (In syn. sub *S. cuspidata* var. *elongata* Spring); Klotzsch & Karst., ex Cz. & Warsz., Cat. Hort. Cracov., 12. 1864 (In syn. sub *S. cuspidata* Link); Karst. in Hort., ex A. Br., App. Ind. Sem. Hort. Berol., 20. 1857 (In syn. sub *S. cuspidata* var. *elongata* Spring); Karst. ex (W. Lauche) Verz. Hort. August., 8. 1856 (nomen); Backhouse, Cat., 22. 1857 (nomen); Karst. in A. Br., Ann. Sci. Nat. V, 3: 281. 1865. = *S. pallescens* (Presl) Spring.
- Selaginella axillifolia* v. A. v. R., Bull. Jard. Bot. Buit. II, 11: 37. 1913. Borneo (SYNTYPES: *Amai*-ambit, *Hallier* 3141; *Sungei Tepusai*, *Nieuwenhuis* 758); Sumatra. Syn.: *S. elliptica* v.A.v.R., 1915.
- Selaginella axillifolia* var. *retroflexa* v.A.v.R., Bull. Jard. Bot. Buit. II, 11: 38. 1913. Borneo (TYPE: near Damai River, *Nieuwenhuis* 1341).
- Selaginella azorica* Baker, Jour. Bot. 21: 210, no. 58. 1883. (TYPE: Mts. of the Azores, *Furtado*); Nich., Dict. Gard. III: 409. 1887 (Azores); Baker, Fern Allies, 50, no. 66. 1887; Chittenden, Dict. Gard. 4: 1930. 1951 and 1956; Alston, Suppl. Dict. Gard., 317. 1956. = *S. kraussiana* (Kunze) A. Br.
- Selaginella bacanii* Hieron., Fedde Repert. 10: 43, no. 3. 1911. (Luzon: SYNTYPES-Cagayan, *Bacani* 16694; *Ramos* 7559). = *S. aenea* Warb. (Alston 1935).
- Selaginella bahiensis* Spring, in Mart. Fl. Bras. 1(2): 124, no. 12. 1840; Bull. Acad. Brux. 10: 145, no. 79. 1843; Monogr. Lyc. II: 153. 1850; Baker, Fern Allies, 79, no. 177. 1887; Alston, Fedde Repert. 40: 309. 1936. Brazil. (TYPE: Bahia, *Blanchet*, G, G-DC, P).
- Selaginella bakeriana* F. M. Bail., Queensland Fl., 1st. Suppl., 62. 1886; 3rd Suppl., t. 9. 1902. (Based on *S. leptostachya* Bail.,

- 1884, non A. Br., 1865); Baker, Fern Allies, 49, no. 63. 1887; Chittenden, Dict. Gard. 4: 1930. 1951 and 1956 (Queensland). = *S. australiensis* var. *leptostachya* (F. M. Bail.) Domin.
- Selaginella balansae* (A. Br.) Hieron., Hedwigia, 39: 318, no. 25. 1900. (Based on *S. rupestris* var. *balansae* A. Br., in Kuhn, 1868); Tryon, Ann. Missouri Bot. Gard. 42: 27, f. 6, map 13. 1955. Morocco and Spanish Morocco. Syn.: *S. rupestris* ssp. *balansae* (A. Br.) Jahand. & Maire, 1931.
- Selaginella balica* v.A.v.R., Bull. Jard. Bot. Buit., III, 2: 181. 1920. (SYNTYPES: Bali, east of Java, Sarip 66 and 333). = ? *S. ornata* (Hook. & Grev.) Spring. (Alston 1935, 440).
- Selaginella balfourii* Baker, Fl. Maurit., 522, no. 2. 1877; Jour. Bot. 21: 81, no. 19. 1883; Fern Allies, 39, no. 21. 1887. Rodriguez (TYPE: On coralline limestone, *Balfour*).
- Selaginella bamleri* Hieron. ex Brause Engl. Bot. Jahrb. 56: 239, no. 51. 1920. New Guinea (TYPE: near Wareo, *Bamler*, BD).
- Selaginella banajaoensis* Hieron., Fedde Repert. 10: 45, no. 4. 1911. (TYPE: Luzon, Laguna, Mt. Banajao, *Robinson*, Bur. Sci. 9757). = *S. jagorii* Warb.
- Selaginella bancana* Warb., Monsunia, 1: 109, 126, no. 140. 1900. (TYPE: Banca, Muntok Monopyn, 22 Mar. 1863. v. *Martens*, K.). = *S. alutacea* Spring. (Alston 1934, 184).
- Selaginella banksii* Alston, Bishop Mus. Bull. 93: 15, 83. 1932. Society Isl., Tahiti (TYPE: *Banks*, BM).
- Selaginella barbacoascensis* Hieron., Hedwigia, 43: 46, no. 53. 1904. (TYPE: Colombia, near Barbacoas, *Lehmann* 89). = *S. seemanii* Baker.
- Selaginella barbata* (Kaulf.) Spring, Bull. Acad. Brux. 10: 226, no. 101. 1843. (Based on *L. barbatum* Kaulf., 1824); Monogr. Lyc. II: 204, p. p. 1850; Baker, Fern Allies, 74, no. 156. 1887; v.A.v.R., Handb. Mal. Ferns and Ferns Allies, Suppl. 1: 475. 1916 (1917). (TYPE: Philippine Isl., Monta Manilla, *Chamisso*). = *S. repanda* (Desv.) Spring. (Alston 1934, 44; 1935, 363).
- Selaginella barklyi* Baker, Fl. Maurit., 522, no. 1. 1877; Jour. Bot. 21: 80, no. 17. 1883; Fern Allies, 38, no. 18. 1887. Mauritius (TYPE: Round Isl., *Barkly*; and a more robust form, Coni de Mire, *Horne*).
- Selaginella barrancae* M. E. Jones, Contrib. Western Bot., No. 18: 23. 1935. (TYPE: Mexico, Jalisco, La Barranca Guadalajara, *M. E. Jones*, Nov. 1930, POM; frag. us). = *S. schaffneri* Hieron.

- Selaginella beccariana* Baker, Jour. Bot. 23: 154. 1885; Fern Allies, 106, no. 272. 1887; Hieron., Hedwigia, 50: 20, no. 13. 1910 (Cites Baker, Jour. Bot., 18: 217. 1880); Alston, Bull. Jard. Bot. Buitt., III, 14: 184. 1937. Sumatra (TYPE: Mt. Singalan, 5000-6000 ft., Beccari 485, FI 12903 et 12904; BM, BO, L).
- Selaginella behrmanniana* Hieron. ex Brause, Engl. Bot. Jahrb. 56: 233. 1920. New Guinea. (TYPE: *Ledermann* 11057). (Named for Dr. W. Behrmann).
- Selaginella belangeri* (Bory) Spring, Monogr. Lyc. II: 242, no. 180. 1850. [Based on *L. belangeri* Bory, 1833 (1834)]. (S. India, côte Malabar). = *S. ciliaris* (Retz.) Spring. (Alston 1932, 65; 1945, 227).
- Selaginella belangeri* forma *olivacea* v.A.v.R., Mal. Fern Allies, 173. 1915. = *S. ciliaris* (Retz.) Spring. (Alston 1935, Dec., 439).
- Selaginella bella* Fée, Crypt. Brés. 2: 100, no. 141-142. 1872-73; Hieron., Hedwigia, 43: 4, no. 47. 1904. (Brazil: SYNTYPES-Petropolis, *Glaziou* 4491; Morro Queimado, *Glaziou* 4504; Rio, *Glaziou* 4494). = *S. flexuosa* Spring. (Alston 1936, 316).
- Selaginella bellula* Cesati, Atti Acad. Napoli, 7(8): 36. 1876; Alston, Mitt. Inst. Allg. Bot. Hamburg, 7 (4): 305. 1937; Suppl. Dict. Gard., 317. 1956. (TYPE: Sarawak, Beccari, FI?) = *S. involvens* (Sw.) Spring. (Alston 1940, 347).
- Selaginella bellula* T. Moore, Gard. Chron. 11: 173, f. 25. 1879; Bull. Cat., 7, t. 3. 1879; non Cesati. 1876. (Ceylon: introduced 1878 by *H. Bull*, fide Moore; Belg. Hort. 30: 103); Alston, Suppl. Dict. Gard., 317. 1956. = *S. plana* (Desv.) Hieron.
- Selaginella benguetensis* Hieron., in Elmer's Leaflets Philip. Bot. 6: 2043. 1913. (TYPE: Luzon, Benguet, Copeland 19ua). = *S. eschscholzii* Hieron. (Alston 1935, 374).
- Selaginella bernoullii* Hieron., Hedwigia, 41: 192, no. 15. 1902. (SYNTYPES: Guatemala, Dept. Quiche, *Bernoulli* 1121; *Bernoulli & Cario* 160), = *S. porphyrospora* A. Br. (Alston 1955, 250).
- Selaginella beyrichii* A. Br., App. Ind. Sem. Hort. Berol., 13 (descr.) 1857. = *S. muscosa* Spring. (Alston 1934, 230; 1936, 313).
- Selaginella biauriculata* Hieron., in Engl. & Prantl, Nat. Pfl. 1(4): 711, no. 437. 1901 (1902); Alston, Fedde Repert. 45: 318. 1936. Brazil (TYPE: Rio de Janeiro, *Glaziou*). Sp. dub., cf. *S. sulcata*. Syn.: *S. sulcata* var. *biauriculata* Hieron. ex Bonap., 1915.
- Selaginella bicolor* Hort., Anderson, Cat. Pl. Calc., 81. 1865 (nomen). = An *S. pieta* A. Br. vel *S. willdenowii* (Desv.) Baker.

Selaginella bidiensis Hieron., *Hedwigia*, 51: 268, no. 13. 1911 (1912).
 (TYPE: Borneo, *Brooks* 9). = *S. megalura* Hieron. (Alston 1934, 49).

Selaginella biformis A. Br. ex Kuhn, *Fil. Afr.*, 189. 1868 (nomen).
 (Cites *S. cupressina* Spring, p. p., *planta asiatica*); Baker, *Jour. Bot.* 21: 145. 1883 (In syn. sub *S. plumosa*); Kuhn, *Forsch. Gazelle*, IV, *Bot.* 6: 17, 1889 (descr.); Warb., *Monsunia*, 1: 104, no. 60. 1900 (descr.); Alston, *Bull. Fan Mem. Inst.* 5: 282. 1934; Philip. *Jour. Sci.* 58: 374. 1935; *Bull. Jard. Bot. Buit.*, III, 13: 441. 1935, l. c., 14: 185. 1937; l. c., 16: 346. 1940; *Fl. Gen. de l'Indo-Chine*, 7(2): 570-571. 1951. China (Kwang-tung, Hainan), Burma SE to Sumatra and Celebes, Philippine Isl., Java, Flores, New Guinea, Laos, Tonkin, Annam, Siam. (TYPE: Baker gives *Cuming* 2016 from Philippine Isl. (B, dupl. in BM); Warburg, *Monsunia*, 1: 114 excludes *Cuming* 2016 and says it is from S. China and Manipur, Assam (Alston, 1945). Syn.: *S. flagellifera* Bull, *Cat. No.* 225: 9. 1886 (? nom. opt.); *S. hirticaulis* Warb., 1900; *S. subaquatilis* v.A.v.R., 1920; *S. biformis* var. *cataphracta* v.A.v.R., 1918. (Alston: «Though published in a trademan's catalogue, *S. flagellifera* should probably be taken up»).

Selaginella biformis var. *cataphracta* v.A.v.R., *Bull. Jard. Bot. Buit.*, II, 28: 52. 1918. (SYNTYPES: Java, *Bakhuizen*, *Backer* 22463, BO). = *S. biformis* A. Br. (Alston 1935, 441).

Selaginella bigelovii Underw., *Bull. Torr. Bot. Club*, 25: 130, no. 6. 1898; Tryon, *Ann. Missouri Bot. Gard.* 42: 22, f. 3, map 8. 1955. California (HOLOTYPE: *Bigelow*, NY; isotype in US) to Baja California, Mexico.

Selaginella billitonensis v.A.v.R., *Bull. Jard. Bot.*, II, 16, 43. 1914. (TYPE: Billiton, near Sumatra, *Veenhuizen*). = *S. longiaristata* Hieron. (Alston 1937, 178).

Selaginella bimarginata v.A.v.R., *Bull. Jard. Bot. Buit.*, III, 5: 231. 1922. (TYPE: Java, *Bakhuizen* 806, BO). = *S. intermedia* (Bl.) Spring.

Selaginella binervis Liebm. ex Fourn. *Fl. Mex.*, 148. 1872 (In syn. sub *S. moritziana* A. Br.); Baker, *Jour. Bot.* 22: 112, no. 131. 1884; Fern Allies, 71, no. 142. 1887; Hieron. in Engl. & Prantl, *Nat. Pfl.* 1(4): 687, no. 171. 1901 (1902). (TYPE: Mexico, Dos Puentes, *Liebman*, c, k). = *S. porphyrospora* A. Br. (Alston 1955, 250).

- Selaginella birarensis* Kuhn, *Forsch. Gazelle*, 19. 1889; Warb., *Monsunia*, 1: 111, no. 162. 1900. New Britain (TYPE: near Blanche Bay, Mt. Kambiu, 300-500 m., Aug. 16, 1875).
- Selaginella bishopiana* O. C. Schmidt, *Fedde Repert.* 28: 237. 1930; Brown & Brown, *Bishop Mus. Bull.* 89: 113. 1931. (TYPE: Marquesas Isl., Mt. Ootua, *Mulford & Adamson* 371). = *S. protracta* Warb. (Alston 1934, 228).
- Selaginella bisulcata* Spring, *Monogr. Lyc.* II: 259, no. 200. 1850; Baker, *Fern Allies*, 107, no. 273. 1887; Alston, *Bull. Fan Mem. Inst.* 5: 28. 1934; *Proc. Nat. Inst. Sci. India*, 11: 225. 1945. Assam (TYPE: «Gorval», *Griffith*, K); Yunnan, Nepal, India, Burma.
- Selaginella bisulcata* var. *spinulosa* Spring, *Monogr. Lyc.* II: 260. 1850. (TYPE: Assam, *Griffith*, K). = *S. bisulcata* Spring.
- Selaginella blepharophylla* Alston, *Mém. Inst. Franç. Afr. Noire*, 50: 40, t. 6, ff. 9-15. 1957. Liberia (TYPE: South of Kitoma, *Harley F.* 156, BM); Guinea; Fr. Congo.
- Selaginella blepharostachya* Alston ex Knox, *Trans. Bot. Soc. Edinb.* 35: 282. 1950 (descr., spores); Alston, *Fl. Gen. de l'Indo-chine*, 7(2): 585. 1951 (in syn.). (TYPE: Siam, *Eryl Smith* 1258, BM, SING). = *S. pennata* (Don) Spring.
- Selaginella blumei* Spring, *Bull. Acad. Brux.* 10. 143. 1843. (Based on *L. atro-viride* «Wall.» in Blume, *Enum. Pl. Jav.* 2: 269. 1830 (descr.) non Wall. ex Hook., *Ic. Pl.*, 59, t. 39. 1831); *Monogr. Lyc.* II: 127. 1850. (Java, fide Blume). = *S. ornata* (Hook. & Grev.) Spring. (Alston 1934, 57; 1935, 440; 1937, 183).
- Selaginella blumei* Cesati, *Atti Acad. Napoli*, 7(8): 35. 1876; non Spring, 1843. = *S. sambasensis* Hieron.
- Selaginella bluuensis* v.A.v.R., *Bull. Jard. Bot. Buit.*, II, 11: 29. 1913. Borneo (SYNTYPES: Sungai Blu-u, *Nieuwenhuis* 440, 1058).
- Selaginella bodinieri* Hieron. ex Christ, *Bull. Acad. Inst. Geogr. Bot.* 11: 273, no. 109. 1902 (nomen); *Hedwigia*, 43: 6, no. 25. 1904; Alston, *Bull. Fan Mem. Inst.* 5: 288.. 1934. China (Kweichow, Hupeh, Yunnan (TYPE: Mengtze, 5500 ft. *Henry* 11834 (B, type of *S. yunnanensis*, errore 11381; dupl. K). Syn.: *S. yunnanensis* Hieron., 1904; *S. pinfaense* Hieron., 1928 (nomen)).
- Selaginella bolanderi* Hieron., *Hedwigia*, 39: 300, no. 11. 1900. (TYPE: California, Auburn, Placer Co. *Bolander* 4511, B (Holotype), MO, NY, US). = *S. hansenii* Hieron.
- Selaginella bombycina* Spring, *Monogr. Lyc.* II: 191. 1850; Baker,

Fern Allies, 80, no. 181. 1887; Alston, Bull. Brit. Mus. (Nat. Hist.) Bot. 1(8): 236. 1955. Peru (TYPE: Andes of E. Peru, Matthews 1781, K); Costa Rica, Panama, Ecuador. Related to *S. sprucei* A. Br., non Hook., 1861.

Selaginella boninensis Baker, Jour. Bot. 23: 178, no. 269. 1885; Fern Allies, 111, no. 289. 1887; Matsum., Ind. 361. 1904; Koidz., Acta Phyto. Geo. 4: 230. 1935; Alston, Philip. Jour. Sci. 58: 370. 1935; Fl. Gen. de l'Indo-Chine, 7 (2) : 590-591. 1951; Tagawa, Acta Phyto. Geo. 10: 275. 1941; Ohwi, F. J. P. 15. 1957; Tagawa, Col. Illus. Jap. Pterid., 254. 1959. Bonin Isl. (TYPE: Wright 371); Luzon, Formosa, Tonkin, Annam. Syn.: *S. somai* Hayata, 1918; *S. longicauda* Warb., 1900.

Selaginella borealis (Kaulf.) Spring, Bull. Acad. Brux. 10: 141, no. 40. 1843. (Based on *L. boreale* Kaulf., 1824); Monogr. Lyc. II: 96, no. 40. 1850; Rupr., Beitr. Pfl. Russ. 3: 32. 1845; Fedtsch., Fl. Ill. Pl. Sib. 1: 57, t. 5, f. 3. 1909; Baker, Fern Allies, 73, no. 153. 1887. (TYPE: Kamtschatka, Chamisso, B). = *S. sanguinolenta* (Linn.) Spring.

Selaginella borealis forma *ajanensis* Milde, Fil. Eur., 267. 1867 (illegit.). (Eastern Siberia, Ajan on Sea of Okhotsk). = *S. sanguinolenta* (Linn.) Spring.

Selaginella borealis forma *amurensis* Milde, Fil. Eur., 267. 1867 (illegit.). (Eastern Siberia, Ajan on Sea of Okhotsk). = *S. sanguinolenta* (Linn.) Spring.

Selaginella borealis forma *camtschatica* Milde, Fil. Eur., 267. 1867. = *S. sanguinolenta* (Linn.) Spring.

Selaginella borealis forma *indica* Milde, Fil. Eur., 267. 1867. = *S. sanguinolenta* forma *indica* (Milde) Alston.

Selaginella boschae Hieron., Hedwigia 51: 243, no. 2, 1911 (1912). Borneo (TYPE: Sambas Mts., *Boscha*, frag. K).

Selaginella bourgeaui Hieron., Hedwigia 39: 295, no. 6. 1900 (as *bourgeauii*); Underw., Fern Bull. 10: 10. 1902. (Lectotype: Manitoba, Fort Ellice, Bourgeau. Aug. 15, 1857, B; paratype: same loc., Aug. 14, 1857. (B, NY), fide Tryon, 1955. = *S. rupestrис* (Linn.) Spring.

Selaginella bracei O. C. Schmidt, Fedde Repert. 20: 156. 1924; Alston, Bull. Brit. Mus. (Nat. Hist.) Bot. 1(2): 44. 1952. Bahamas (Andros); Cuba. Syn.: *S. eatoni* sensu Britt. & Millsp., 1920; *S. sagraeana* Hieron., 1924.

- Selaginella brachyblepharis* v.A.v.R., Bull. Jard. Bot. Buit., II, 11: 24. 1913. Borneo (TYPE: Amai-ambit, *Hallier* 3217).
- Selaginella brachyclada* Baker, Fern Allies, 45, no. 45. 1887. (TYPE: British Guiana, foot of Kaieteur Falls, *Jenman* 1481). = *S. poreloides* (var.).
- Selaginella brachylepis* Christ, Bull. Herb. Boiss. II, 1: 74. 1901. (TYPE: Peru, between Ucayali and Huallaga, *Huber*). = *S. fragilis* A. Br.
- Selaginella brachystachya* (Hook. & Grev.) Spring, Bull. Acad. Brux. 10: 232, no. 149. 1843. (Based on *L. brachystachyum* Hook. & Grev., 1833); Monogr. Lyc. II: 255. 1850; Baker, Fern Allies, 113, no. 295. 1887; Alston, Proc. Nat. Inst. Sci. India, 11: 229. 1945. Ceylon (TYPE: *Macrae*, K). Syn.: [*L. cochleatum* Hook. & Grev. 1831; *S. cochleata* (Hook. & Grev.) Spring, 1843]; *S. brachystachyum* var. *denticulata* Spring, 1850; *S. stolonifera* sensu Ferguson, 1880.
- Seleginella brachystachya* var. *denticulata* Spring, Monogr. Lyc. II: 256. 1850. (TYPE: Ceylon. *Walker* 194, K). = *S. brachystachya* (Hook. & Grev.) Spring. (Alston 1945, 229).
- Selaginella brachystachya* var. *ornata* (Hook. & Grev.) Baker, Jour. Bot. 23: 180. 1885. (Based on *L. ornatum* Hook. & Grev., 1833); Fern Allies, 113. 1887; v.A.v.R., Bull. Jard. Bot. Buit., II, 1: 25. 1911. (TYPE: Java, *Konders* 23724B). = *S. ornata* (Hook. & Grev.) Spring. (Alston 1934, 57; 1935, 440; 1937, 183).
- Selaginella brachystachya* forma *typica* v.A.v.R., Mal. Fern Allies, 194. 1915. (S. India, Ceylon).
- Selaginella brackenridgei* Baker, Jour. Bot. 23: 178, no. 268. 1885; Fern Allies, 111, no. 288. 1887. (SYNTYPES: Fiji, behind mts., Muthuata, *Brackenridge*; *Daemel* 191). = *S. laxa* Spring. (Alston 1956).
- Selaginella brasiliensis* (Desv.) Spring, Flora 21: 213, no. 23. 1838. (Based on *L. brasiliense* Desv., 1827). (Brazil). = *S. flexuosa* Spring. (Alston 1936, 316).
- Selaginella brasiliensis* (Raddi) A. Br., Ann. Sci. Nat., V, 3: 290. 1865; (Based on *L. brasiliense* Raddi, 1825); reimpr. in Triana & Planchon, Prodr. Fl. Novo-Granatensis, 374. 1865; Baker, Fern Allies, 70, no. 140. 1887; Burkart, Physis 11: 263. 1933; Crittenden, Dict. Gard. 4: 1930. 1951 and 1956; Alston, Suppl. Dict. Gard., 317. 1956. = *S. muscosa* Spring. (Alston 1934, 230; 1936, 313).

Selaginella brasiliensis var. *crassinervia* Hieron., ex R. Bonap., Notes Pterid. 2: 137. 1915 (nomen). (SYNTYPES: Brazil, Santa Catarina, Ule 2004 and 2204). = *S. muscosa* Spring. (Alston 1936, 313).

Selaginella braunii Baker, Gard. Chron. 1867: 783, 1120, no. 24. 1867; Fern Allies, 96, no. 236. 1887; Nich., Dict. Gard. III: 409. 1887; Alston, Bull. Fan Mem. Inst. 5: 281. 1934; Chittenden, Dict. Gard. 4: 1930. 1951 and 1956 (W. China). China (SYNTYPES: Szechuan, Sarel & Blakiston; Hupeh; Chekiang); Georgia, Jamaica, Brazil, native to the Old World. Syn.: *S. hieronymi* v.A.v.R., 1911; *S. vogelii* Mett., 1856; *S. braunii* forma *hieronymi* v.A.v.R., 1915.

Selaginella braunii forma *hieronymi* v.A.v.R., Mal. Fern Allies, 146. 1915. = *S. braunii* Baker. (Alston 1934 and 1935).

Selaginella braunii forma *typica* v.A.v.R., Mal. Fern Allies, 147. 1915.

Selaginella brausei Hieron., Fedde Repert. 10: 41, no. 1. 1911. (SYNTYPES: Philippine Isl., Mindanao, Copeland 673 and 1306). = *S. cupressina* (Willd.) Spring. (Alston 1935, 382).

Selaginella breuensis A. Silv., Flora Serras Mineiras, 79, t. 3, f. 2. 1908; Floralia Montium, 2: 86, t. 35. 1931. (TYPE: Brazil, Minas Geraes, A. Silveira 395). = *S. marginata* (H. & B.) Spring. (Alston 1936, 318).

Selaginella brevicaulis Baker, Jour. Bot. 21: 83, no. 27. 1883; Fern Allies, 41, no. 30. 1887; Krug apud Urban, in Engl. Bot. Jahrb. 24: 149. 1897. (TYPE: Eastern Cuba, Oriente, Monteverde, C. Wright 941, K, US). = *S. heterodonta* (Desv.) Hieron.

Selaginella brevifolia Baker, Jour. Bot. 21: 83, no. 26. 1883; Fern Allies, 41, no. 29. 1887; Alston, Fedde Repert. 40: 1936. Brazil (TYPE: Rio Negro, Spruce 2547, BM; isotype in US). Syn.: *S. cryptogaea* Baker, 1883. [Sp. dub., = ? *S. cordifolia* (Desv.) Spring].

Selaginella brevipes A. Br., App. Ind. Sem. Hort. Berol., 1. 1867; Alston, Mitt. Inst. Allg. Bot. Hamburg, 7(4): 305. 1937. West Borneo (TYPE: Cult. introduced from Borneo by Veitch 1859, ex Borneo 1857, presumably collected by Thomas Lobb). Syn.: *S. obesa* Baker, 1883 (small form); *S. simpokakensis* Hieron., 1910; *S. cavernicola* Hieron., 1912.

Selaginella brevipes Fée, Crypt. Brés., 226, t. 75, f. 1. 1869, non A. Br., 1867; Baker, Fern Allies, 45, no. 47. 1887; Jour. Bot. 21: 99.

1883. (TYPE: Brazil, Organ Mts., *Glaziou* 2241). = *S. muscosa* Spring. (Alston 1936, 313).
- Selaginella brevipinna* v.A.v.R., Bull. Jard. Bot. Buit., II, 1: 23. 1911.
(TYPE: Lingga Isl., NE of Sumatra, Sungai Tanda, Teysmann 16658, BO, L.). = *S. alutacea* Spring. (Alston 1937, 184).
- Selaginella brevispicata* Hieron. ex Ule, in Engl. Bot. Jahrb 52, Beibl. 115: 49. 1915 (nomen). (Roraima).
- Selaginella breynii* Spring in Mart. Fl. Bras. 1(2): 121, no. 6. 1840
(excl. pl. Breyn. & Raddi); Bull. Acad. Brux. 10: 142, no. 48. 1843; Klotzsch, Linnaea 18, 524. 1844; Spring, Monogr. Lyc. II: 119. 1850; A. Br., App. Ind. Sem. Hort. Berol., 14. 1857; Baker, Fern Allies, 54, no. 80. 1887; Alston, Fedde Repert. 40: 314. 1936. Aequatorial Brazil (LECTOTYPE: *Martius*, M); Brit. Guiana. Syn.: *S. guianensis* Spring, 1843; *S. panamensis* Linden, 1855.
- Selaginella breynii* subsp. *jungermanniooides* Gaudich. ex Spring in Mart. Fl. Bras. 1(2): 121, no. 7. 1840. (Based on *L. jungermanniooides* Gaudich., 1826). = *S. jungermanniooides* (Gaudich.) Spring.
- Selaginella breynioides* Baker, Jour. Bot. 23: 45, no. 222. 1885; Fern Allies, 97, no. 240. 1887. Fiji (SYNTYPES: Mts. of Naviti, Levu, Milne 198 and 334).
- Selaginella brisbanensis* F. M. Bail., Syn. Queensland Fl., 1st. Suppl., 62. 1886; 3rd. Suppl., t. 10. 1890; Catal. Pl. Queensl., 58. 1890; Queensl. Fl. 6: 1926. 1902; Baker, Handb. Fern Allies, 49, no. 62. 1887; F. v. Muell., Sec. Cens., 229. 1889; Hieron., Nat. Pfl. 1(4): 704. 1901 (1902); Warb., Monsunia 1: 101. 1900. Australia (TYPE: Queensland, banks of Brisbane River, Bailey).
- Selaginella brittoniorum* Hieron., in Hb. US an K. (Cuba, Gorge of Santa Cruz R., Santa Cruz de os Sinos, Pisar del Rio. Aug. 1917. Léon & Roca 7408). = *S. serpens* (Desv.) Spring.
- Selaginella broadwayi* Hieron., Hedwigia, 58: 317, no. 17. 1916 (1917); Alston, Jour. Bot. 72: 37. 1934. Trinidad (TYPE: Govt. House Gardens, Nov. 18, 1907. W. E. Broadway 1934; isotype us). Cf. *S. minima* Spring. (Alston 1934, 37; 1955, 250).
- Selaginella brooksi* Hieron., Hedwigia 51: 252, no. 6. 1911 (1912); Alston, Mitt. Inst. Allg. Bot. Hamburg, 7(4): 306. 1937. Borneo (TYPE: Brooks 5).
- Selaginella brownneana* O. C. Schmidt, Fedde Repert. 28: 236. 1930; Brown & Brown, Bishop Mus. Bull. 89: 112. 1931. (TYPE: Mar-

quesas, Nukuhiva, *Brown* 731). = *S. protracta* Warb. (Alston). *Selaginella brownii* Bull, Cat. 1875, 152 (nomen); Stansfield, The Garden, 13: 415. 1878 (descr.); *S. brownii* Herb. Veitch, Roy. Bot. Gard. 1877; Williams, Cat., 76 (nomen). 1881; The Garden, p. 14. 1882; *S. brownii* Hort., Stansfield ex Baker, Jour. Bot. 22: 87. 1883; Fern Allies, 65 (pro var.) 1887; ex Nich., Dict. Gard. 3: 411. 1887 (as a form of *S. kraussiana*). (TYPE: *S. brownii*, St. Michael's, Azores, Stansfield, *Todmordar*, Oct. 1873, K); Chittenden, Dict. Gard. 4: 1930. 1951 and 1956 (dwarf from Azores). = *S. kraussiana* var. *brownii* Hort., Stansfield.

Selaginella bryoides (Kaulf.) Spring, in Gaudich., Voy. Bonite Bot. 1: 327. 1844-46 (nomen); Hieron., in Engl. & Prantl, Nat. Pfl. 1(4): 669, no. 4. 1901 (1902). (TYPE: S. Africa, Cape of Good Hope, *Bergius*). = *S. pygmaea* (Kaulf.) Alston. (1931, 257). *Selaginella bryoides* Underw., Our Nat. Ferns, ed. 6: 138. 1900, non *S. bryoides* (Kaulf.) Hieron., 1901 (1902); nec *L. bryoides* Nutt. ex Baker, 1887; *S. bryoides* Nutt. in Hieron., Nat. Pfl., 1(4): 671, no. 13. 1901 (1902), considered as based on *S. cinerascens* A. A. Eaton. (Fide Tryon, Ann. Missouri Bot. Gard., 42: 40. 1955). (TYPE: California, San Diego, K). = *S. cinerascens* A. A. Eaton.

Selaginella bryopteris (Linn.) Baker, Jour. Bot. 22: 376, no. 193. 1884; Fern Allies, 87-88, no. 208. 1887; Alston, Jour. Bot. 69: 252. 1931; Proc. Inst. Nat. Sci. India, 11: 221. 1945. India. Syn.: *L. bryopteris* Linn., 1753; *Lycopodioides bryopteris* (Linn.) Kuntze, 1891; *Lycopodium circinale* Linn., fide Willd., 1810; *S. circinalis* (Linn.) Presl. 1845; *Stachygynandrum circinale* (Linn.) Beauv., 1805 (*circinnale*).

Selaginella buchholzii Hieron., in Engl. & Prantl, Nat. Pfl. 1(4): 696, no. 272. 1901 (1902); *Hedwigia* 43: 51, no. 56. 1904; Alston & Abbayes, Bull. Inst. Fr. d'Afr. Noire, 13: 83. 1951; Adams & Alston, Bull. Brit. Mus. (Nat. Hist.) Bot. 1(6): 183. 1955; Alston, Mem. Inst. Franc. Afr. Noire, 50: 39. 1957. Gabun [TYPE: Jenssoki (Quaqua), *Buchholz*]; Ghana, Ivory Coast, Togo, Sierra Leone, Nigeria, Oubangui, Cameroun, Moyen Congo. Syn.: *S. buchholzii* var. *togoensis* Hieron., 1904.

Selaginella buchholzii var. *togoensis* Hieron., *Hedwigia* 43: 52. 1904. (TYPE: Togo, in Sokode, 300 m., F. Schroeder 163). = *S. buchholzii* Hieron.

- Selaginella buchtienii* Hieron., Med. Rijks Herb. Leiden, no. 27: 2. 1915 (nomen). (TYPE: Bolivia, Yungas, Herzog 2009).
- Selaginella bueensis* Hieron., Hedwigia 43: 20, no. 33. 1904. (TYPE: Brit. Cameroons, near Buea, Preuss 1079; Nigeria). = *S. abyssinica* Spring. (Alston 1939, 223).
- Selaginella buergersiana* Hieron., ex Brause Engl. Bot. Jahrb. 56: 231, no. 30. 1920 (*bürgersiana*). New Guinea (SYNTYPES: Schraderberge, Ledermann 11689 and 11855A). Aff. *S. mearnsii*.
- Selaginella bulbifera* Baker, Gard. Chron. 1867, 783, 950, no. 14 (Baker, p. 950, cites *S. increscentifolia* A. Br., non Spring, and says not known in a wild state); Baker, Fern Allies, 86. 1887; J. Smith, Ferns Brit. & For., ed. 2: 325. 1896 (Cult., Venezuela, seems to be in error); Chittenden, Dict. Gard., 4: 1930. 1951 and 1956. = *S. porphyrospora* A. Br.
- Selaginella bulbillifera* «Baker»; A. Br., App. Ind. Sem. Hort. Berol., 1. 1867; J. Sm., Ferns Brit. & For., ed. 2: 325. 1896 («Introduced in Venezuela before 1879», probably in error about Venezuela). = *S. porphyrospora* A. Br.
- Selaginella burbridgei* Baker, Jour. Bot. 23: 154, no. 253. 1885; Fern Allies, 106, no. 271. 1887. Borneo (TYPE: Landakan, *Burbridge*).
- Selaginella burchellii* Hieron., in Engl. & Prantl, Nat. Pfl. 1(4): 709, no. 403. 1901 (1902). (TYPE: Brazil, *Burchell* 8724, isotype US). = *S. marginata* (H. & B.) Spring. (Alston 1936, 318).
- Selaginella burghallii* R. Sim, Cat. No. 6: 61. 1858; Stansf. Cat., 20. 1860 (nomen); Abbez, Jour. Hort. & Cult. Gard., 411. 1864. (Specimen at K from Hb. Moore bears a note by Moore: «*S. burghallii*, Hort. — after Burghall the Gardener to Mr. Sim, 1859 — ex Stansfield, raised at Mr. Haworths or Heywoods, near Manchester — probably Indian»). = *S. semicordata* (Wall.) Spring. (Alston 1945, 222).
- Selaginella burkei* Hieron., Engl. Bot. Jahrb. 50: 2, 16, no. 5. 1913. New Guinea (TYPE: *Burke*). Cf. *S. moskowskii* Hieron.
- Selaginella burkei* var. *lusiadensis* Hieron., Engl. Bot. Jahrb. 50: 2, 18. 1913. Arova (Rossell) Isl. (TYPE: *MacGregor*). Syn.: *S. lusiadensis* Hieron., 1913 (in syn.).
- Selaginella burkei* forma *typica* v.A.v.R., Mal. Fern Allies, 155. 1915. New Guinea).
- Selaginella cabrerensis* Hieron., Hedwigia, 43: 29, no. 37. 1904. Colombia (TYPE: Lehmann 6406; isotype in US). Aff. *S. microphylla* et *S. carioi*.

Selaginella caesia Hort., van Houtte, 1846-47, ex A. Br., Ind. Sem. Hort. Berol., 23 (in syn.). 1860; Hort. ex Kunze, Linnaea, 20: 2. 1847. (Based on *L. caesium* Hort. and short descr.); Hort. ex Kunze, Ind. Fil., 88. 1853 (in syn. sub *S. uncinata*); Linden, Cat. No. 8: 15. 1853 (nomen); ex Cz. & Warsz., Cat. Hort. Cracov, 13. 1864 (in syn. sub *S. uncinata* Spring); ex Regel, Cat. Hort. Aksak, 131. 1860 (in syn.); Sandford, Man. Exot. Ferns & Selag., 258. 1882; Trans Roy. Hort. Soc. 13: 373, lxxxvi; l. c., 16: lxiii; Nich., Dict. Gard. 3: 409. 1887; Chittenden, Dict. Gard. 4: 1930. 1951 and 1956. (China: Cult. Ohlendorff Garten Hamburg, *Kunze*). = *S. uncinata* (Desv.) Spring.

Selaginella caesia arborea Hort. Engl., ex Kunze, Ind. Fil., 88. 1853 (nomen); [*L. caesium arboreum* Hort., Courtin, Cult. Farn., 87. 1855 (descr.)]; Hort. ex A. Br., App. Ind. Sem. Hort. Berol., 22 (In syn. sub *S. laevigata*); Linden, Cat. No. 8: 15. 1853 (nomen); The Garden, 6: 407. 1874; Sandford, Man. Exot. Ferns & Selag., 258 (West Indies). 1882; Nich., Dict. Gard. 3: 409. 1887; Chittenden, Dict. Gard. 4: 1930. 1951 and 1956. = *S. willdenovii* (Desv.) Baker.

Selaginella caesia violacea Hort., Booth, 1855, ex A. Br., Ind. Sem. Hort. Berol., 23. 1860 (in syn. sub *S. uncinata*). = *S. uncinata* (Desv.) Spring.

Selaginella caespitosa (Blume) Spring, Bull. Acad. Brux. 10:140, no. 33. 1843. (Based on *L. caespitosum* Bl., 1830); Monogr. Lyc. II: 90, no. 33. 1850. (TYPE: Java, Mt. Salak, *Blume*, L.). = *S. willdenovii* forma *monstrosa*. (Alston 1934, 46; Dec. 1935, 435).

Selaginella caffrorum (Milde) Hieron., Hedwigia, 39: 313, no. 22. 1900; Alston, Jour. Bot. 77: 223, t. 620 A-C. 1939; Tryon, Ann. Missouri Bot. Gard., 42: 53-54, f. 29, map 34. 1955. Anglo-Egyptian Sudan to Angola and Union of South Africa. (TYPE: Terra Caffrorum, *Bunge*). Syn.: *S. rupestris* forma *caffrorum* Milde, 1867; *S. rupestris* var. *incurva* A. Br. in Kuhn, 1868; *S. rupestris* var. *incurva* f. *abyssinica* A. Br. in Kuhn, 1868; *S. rupestris* var. *incurva* f. *angolensis* A. Br. in Kuhn, 1868; *S. rupestris* var. *incurva* f. *capensis* A. Br. in Kuhn, 1868; *S. capensis* Hieron., 1900; *S. quartiniana* Cufodontis, 1952.

Selaginella cagayanensis Hieron. ex Knox, Trans. Bot. Edinb. 35: 288. 1950 (descr. spores only).

Selaginella calcarata A. Br., Ann. Sci. Nat. V. 3: 305. 1865 (nom. abort.). (Based on *S. stellata* Spring); reimpr. in Triana & Planchon, Prodr. Fl. Novo-Granatensis, 389. 1865. = *S. stellata* Spring. (Alston 1936, 309).

Selaginella calcarea Ridl., Jour. Roy Asiatic Soc., str. Br., No. 80: 149, no. 4. 1919. (TYPE: Selangor, Batu Caves, Ridley 8772). = *S. mayeri* Hieron. (Alston 1934, 42).

Selaginella calcicola Hieron., Hedwigia 51: 258, no. 9. 1911 (1912).

Borneo (TYPE: Brooks 11). (Syn.: ?*S. llanosii* Hieron., 1913). (Alston 1935, 371).

Selaginella californica Spring, Monogr. Lyc. II: 98, no. 43. 1850; Sandford, Man. Exot. Ferns & Selag., 258 (Cult. from Calif.). 1882; Baker, Fern Allies, 80, no. 178. 1887; Hieron. in Engl. & Prantl, Nat. Pfl. 1(4): 678. 1901 (1902); Alston, Bull. Brit. Mus. (Nat. Hist.) Bot., 1(8): 239. 1955. Mexico (Baja California). (TYPE: Deppe, B; dupl. P).

Selaginella callimorpha A. Silv., Bol. Comm. Geogr. Geol. Est. Minas Geraes, 5: 121, t. 9. 1898. (Brazil, Minas Geraes). = *S. contigua* Baker. (fide Hieron., Hedwigia 43: 44. 1903; Alston 1936, 311).

Selaginella calophylla Warb., Monsunia, 1: 108, 123, no. 123. 1900. (TYPE: Celebes, Makassar, Maros, Wichura 2070, BO, D). = *S. nummularia* Warb. (Alston 1940, 344).

Selaginella calostachya (Hook. & Grev.) Alston, Jour. Bot. 70: 65, no. 8. 1932; Proc. Nat. Inst. Sci. India, 11: 229. 1945. Ceylon (TYPE: Macrae in Hb. Benth., K). Syn.: *S. zeylanica* Baker, 1885; ?*S. macraei* (Hook. & Grev.) Spring, 1843; *Lyc. calostachyum* Hook. & Grev., 1833; *S. tenera* var. *macraei* Spring, 1850; *S. atroviridis* sensu Ferguson, 1880.

Selaginella calosticha Spring, Monogr. Lyc. II: 206, no. 145. 1850; A. Br., Ann. Sci. Nat. V, 3: 274. 1865; Baker, Jour. Bot. 21: 242. 1883; Fern Allies, 55, no. 82. 1887. Venezuela (TYPE: near Caracas, 5000 ft., Funk & Schlim 3321).

Selaginella campostachys Fée, Crypt. Vasc. Brés. 1: 229, no. 60, t. 75, f. 3. 1869. (TYPE: Brazil, Glaziou 2242). = *S. erectifolia* Spring. (Alston 1936, 311).

Selaginella campylotis A. Br., Ann. Sci. Nat. V, 3: 274. 1865 (nom. abort.). (Based on *L. atrovirens* Presl). (Chile [An error for Luzon]: TYPE, Haenke). = *S. auriculata* Spring. (Alston 1935).

Selaginella canaliculata (Linn.) Spring, Flora 21: 201, no. 21. 1838 (as to basionym). (Based on *L. canaliculatum* Linn., 1753); cf.

Alston, Jour. Bot. 69: 253. 1931. (TYPE: Ceram, Hb. Dillenius, OXF). Ceram, Malabar, Amboina, Bourbon.

Selaginella canaliculata sensu Baker, in Bull, Cat., 15. 1883; (non *L. canaliculatum* Linn., 1753); Florist & Pomologist, 58. 1883; Jour. Bot. 23: 21. 1885 (excl. syn. Linn.); Fern Allies, 91, no. 221. 1887; Dyer, Kew Bull. Add., ser. IV: 364. 1900; Hayata, Icon. Pl. Formos. 7: 98, f. 61. 1918. (TYPE: Ceram, Hb. Dillenius, OXF; Formosa, Hong-kong). = *S. asperulipes* v.A.v.R. (Alston 1940, 348).

Selaginella canaliculata Hort.; Chittenden, Dict. Gard. 4: 1930. 1951 and 1956 (E. Himalaya); Alston, Suppl. Dict. Gard., 317. 1956. = *S. delicatula* (Desv.) Alston.

Selaginella canaliculata var. *caudata* (Desv.) Warb., Monsunia, 1: 107, 122. 1900. (= *S. canaliculata* (Linn.) Spring, fide Alston 1931, 254; 1940, 349). = *S. caudata* (Desv.) Spring.

Selaginella canaculata var. *d'urvillei* (Bory) Warb., Monsunia, 1: 107, 122. 1900. (Middle Luzon, Warburg 12556; etc.).

Selaginella canaliculata var. *robusta* Nich., Gard. Dict. 3: 409. 1887 (*S. robusta* of gardens). = *S. conferta* Moore.

Selaginella canescens Fée; Crypt. Brés. 2: 99, no. 11, t. 108, f. 2. 1872-73; Baker, Fern Allies, 62, no. 111. 1887; Alston, Fedde Repert. 40: 317. 1936. Brazil (TYPE: Rio de Janeiro, Glaziou 4489, c and k). Sp. dub., cfr. *S. kraussiana*, see Alston l. c.).

Selaginella capensis (A. Br.) Hieron., Hedwigia, 39: 314, no. 23. 1900. (Based on *S. rupestris* var. *capensis* A. Br.). (LECTOTYPE: Union of South Africa, Cape of Good Hope, Drège, *L. rupestre* a. b; GH, k, p, US; Tryon, Ann. Missouri Bot. Gard. 42: 53. 1955, in syn.). = *S. caffrorum* (Milde) Hieron.

Selaginella caracensis Goebel, Flora 108: 316. 1915. (Brazil, Minas Geraes). = *S. marginata* (H. & B.) Spring. (Alston 1936, 318).

Selaginella caribensis Jenm., Jour. Bot. 24: 273. 1886 (*caribense*); Baker, Fern Allies, 68, no. 131. 1887; Jenm., Ferns Brit. West Indies, 390, no. 8. 1909. (TYPE: Jamaica, 5000-7000 ft. Morris 502). = *S. confusa* Spring.

Selaginella carinata Tryon, Ann. Missouri Bot. Gard. 42: 50-51, f. 25-26, map 31. 1955. Central Ecuador. (TYPE: Ecuador, Nabón, Sept. 1918. J. N. Rose, A. Pachano & Geo. Rose 23039, US; GH).

Selaginella carioi Hieron., in Engl. & Prantl, Nat. Pfl. 1 (4): 688, no. 179. 1901 (1902); Hedwigia 41: 198, no. 19. 1902. (SYN-

- TYPES: Guatemala, *Bernoulli* 955, BM, K, NY, P; *Bernoulli & Cario* 154; *Bernoulli* 1087). = *S. reflexa* Underw.
- Selaginella carneae* v.A.v.R., Bull. Jard. Bot. Buit. II, 24: 7. 1917.
New Guinea. (TYPE: Bijenkorf Bivouac, *Pulle* 642). (Near
S. opaca Warb., fide Alston 1935, 371).
- Selaginella casequairensis* Hieron., in R. Bonap., Notes Pterid., 1:
179. 1915 (nomen). Venezuela (TYPE: Casiquiare, *Spruce*, s. n.,
Hb. Bonap. 10121).
- Selaginella cataphracta* (Willd.) Spring, Flora 21: 209 1839. (Based
on *L. cataphractum* Willd., 1810). (TYPE: Réunion, habitat in
insula Borboniae, *D. Flügge*). = *S. canaliculata* (Linn.) Spring.
Fide Hook. & Grev., Bot. Misc. 2: 356. 1831.
- Selaginella cataractarum* Alston, Proc. Nat. Inst. Sci. India, 11: 228.
1945. S. India (TYPE: Madras, Palnis Hills, *Münch* 1 in BM).
- Selaginella cathedrifolia* Spring, Monogr. Lyc. II: 112, no. 58. 1850;
Baker, Jour. Bot. 21: 82. 1883; Fern Allies, 40, no. 24. 1887;
Alston, Cat. Vasc. Pl. S. Tomé, 96. 1944; Jour. Bot. 72 (Suppl.
2): 10. 1934; Knox, Trans. Bot. Soc. Edinb. 35: 161, f. 117 a and
b. 1950; Alston & Abbayes, Bull. Inst. Fr. d'Afr. Noire, 13: 83.
1951; Alston, Mém. Inst. Fr. Afr. Noire, 50: 36-37. 1957.
West Tropical Africa south to Angola. (TYPE: Principe, *Curror*
3, K); Ghana; Fr. Guinea; Ivory Coast; Cameroun; Gabon;
Moyen-Congo; Sierra Leone; Liberia; Fernando Po.
- Selaginella cathedrifolia* var. minor A. Br., ex Kuhn, Fil. Afr., 211.
1868; Baker, Jour. Bot. 21: 82. 1883; Fern Allies, 40. 1887.
Angola (SYNTYPES: near Pungo Andongo, *Welwitsch* 43 and 44).
- Selaginella cathedrifolia* var. *rigidiuscula* Spring, Monogr. Lyc. II:
113. 1850. West Africa (TYPE: *Curror* in Hb. Hook., K.).
- Selaginella caudata* (Desv.) Spring, Bull. Acad. Brux. 10: 144. 1843.
(Based on *L. caudatum* Desv., 1813 (1814)); Alston, Bull. Jard.
Bot. Buit. III, 16: 349. 1940. Amboina (TYPE: *Rumphius*);
Morobai, Ternate, Ceram, Kei Isl., Aru Isl., New Guinea. Syn.:
S. muricata Ces., 1877; *S. canaliculata* var. *caudata* (Desv.)
Warb., 1900.
- Selaginella caudata* var. *commersonii* Spring, Monogr. Lyc. II: 140.
1850. Java (TYPE: In archipelago Magellanico, *Commerson* in
Hb. Juss.).
- Selaginella caudata* var. *durvillaei* (Bory) Spring, Monogr. Lyc. II:
141. 1850. (TYPE: New Ireland, *Durville*, P). = *S. plana* (Desv.)
Hieron.

- Selaginella caudata* var. *guichenotii* Spring, Monogr. Lyc. II: 140. 1850 (*guichenoti*). (TYPE: Timor, *Guichenot*, p.). = *S. plana* (Desv.) Hieron. (Alston Dec. 1935, 436).
- Selaginella caudata* Moritz ex A. Br. (in syn. sub *S. cladorrhizans* A. Br.).
- Selaginella caudata* sensu Cesati, Atti Acad. Napoli, 7(8): 36 (quoad spec. borneense). 1876; Beccari, Malesia, 3: 29. 1886. = *S. cesatii* Hieron.
- Selaginella caudata* sensu F. von Muell., Dscr. Notes Papuan Pl., 1(4): 75. 1876; Beccari in d'Albertis New Guinea, 2: 400. 1880 (*S. similis* Kuhn). = *S. intermedia* (Bl.) Spring.
- Selaginella caudispica* v.A.v.R., Bull. Jard. Bot. Buit. II, 11: 35. 1913. (TYPE: Borneo, Mt. Damus, *Hallier* 493, HLB, BO). = *S. involvens* (Sw.) Spring.
- Selaginella caudorhiza* Baker, Jour. Bot. 21: 334, no. 91. 1883; Fern Allies, 59. 1887; Jenm., Ferns & Fern Allies of Brit. W. Indies & Guiana, 397, no. 26. 1909. Surinam (TYPE: *Hostmann* 3 in 1841).
- Selaginella caulescens* (Wall.) Spring, Bull. Acad. Brux. 10: 137, no. 12. 1843. [Based on *L. caulescens* Wall., 1829 (nomen), ex Hook. & Grev., 1831]; Monogr. Lyc. II: 158. 1850; Baker, Fern Allies, 94, no. 232. 1887; Sandford, Man. Exot. Ferns & Selag., 258 (East Indies). 1882; Alston, Bull. Fan Mem. Inst. 5: 285. 1934; Bull. Jard. Bot. Buit. III, 13: 441. 1935; l. c., 14: 175, 185. June 1937; Chittenden, Dict. Gard. 4: 1930. 1951 and 1956 (Japan, China); Alston, Suppl. Dict. Gard., 317. 1956. = *S. involvens* (Swartz) Spring. (Alston 1940, 347).
- Selaginella caulescens* var. *amonea* Bull in Nich., Dict. Gard. III: 409. 1887 (Mexico); Gibson, Ann. Bot. 7: 385. 1893; Spring ex Schneid., Choice Ferns, III: 414. 1894; Dyer, Kew Bull. Add., ser. IV: 364. 1900 (in syn.); Chittenden, Dict. Gard. 4: 1930. 1951 and 1956 (Mexico); Alston, Suppl. Dict. Gard., 317. 1956. = *S. pulcherrima* Liebm. ex Fourn.
- Selaginella caulescens* var. *argentea* (Wall.) Baker, Jour. Bot. 23: 24. 1885. (Based on *L. argenteum* Wall. ex Hook. & Grev., 1831 and *S. argentea* Spring, 1843); Nich., Dict. Gard. III: 409. 1887; Baker, Fern Allies, 95. 1887; Spring ex Schneid., Choice Ferns, III: 414. 1894; Chittenden, Dict. Gard. 4: 1930. 1951 and 1956; Alston, Suppl. Dict. Gard., 317. 1956. = *S. argentea* (Wall.) Spring. (Alston 1934, 49).

Selaginella caulescens var. (vel forma) *belulla* (Ces.) Hieron., Hedwigia 50: 4. 1910 (Based on *S. belulla* Ces., 1876); v.A.v.R., Bull. Jard. Bot. Buit. III, 1(5): 350 (Borneo). 1920. = *S. involvens* (Swartz) Spring. (Alston 1940, 347).

Selaginella caulescens var. *brachypoda* Baker, Jour. Bot. 23: 24. 1885;

Fern Allies, 95. 1887. (Java). = *S. involvens* (Swartz) Spring.

Selaginella caulescens var. *d'albertisii* Hieron., in Engl. Bot. Jahrb. 52: 2, 3 (nomen). 1913; l. c., 56: 223. 1920. = *S. hieronymiana* v.A.v.R.

Selaginella caulescens var. *gracilis* Bull, Cat. 164: 7. 1880; W. Bull, Cat. 176: 145. 1881; Belg. Hort. 31: 217. 1881; Dyer, Kew Bull. Add., ser. IV: 365. 1900 (descr.). (Assam, in Hb. Moore, 1879; India); Chittenden, Dict. Gard. 4: 1930. 1951 and 1956. = *S. involvens* (Sw.) Spring. (Alston 1945, 220).

Selaginella caulescens var. *japonica* (Moore ex MacNab) Baker, Jour. Bot. 23: 24. 1885 (Cites *S. japonica* Moore ex Macnab, 1864); Fern Allies, 95. 1887; Nich., Dict. Gard. III: 409. 1887 (Japan); Schneider, Choice Ferns, III: 415. 1894; Bailey, Hortus, 566. 1930; Hortus Second, 675. 1941; Man. Cult. Pl., 97. 1949; Chittenden, Dict. Gard., 4: 1930. 1951 and 1956 (Japan). = *S. involvens* (Swartz) Spring.

Selaginella caulescens var. *major* J., Neischaffelt Cat. No. 14: 26. 1869 (nomen).

Selaginella caulescens var. *minor* Milde, Fil. Eur., 270. 1867; Hort. Kew & Hb. Veitch, ex MacNab, Trans. Bot. Soc. Edinb. 9: 8, 12. 1868; Schneid., Choice Ferns, III: 415. 1894. = *S. involvens* (Sw.) Spring.

Selaginella caulescens forma *minor* Hieron., Bot. Tidsskr. 24: 114. 1901 (nomen, quotes no syn. or authority). = *S. involvens* (Sw.) Spring.

Selaginella caulescens var. *minor* Sandford, Man. Exot. Ferns & Selag., 258. 1882 (*minus*, descr.). (East Indies).

Selaginella caulescens var. *subintegerrima* Spring, Monogr. Lyc. II: 159. 1850. (SYNTYPES: Java, Blume, P; Zollinger 866 and 919, K). = *S. involvens* (Sw.) Spring.

Selaginella caulescens forma *typica*; v.A.v.R., Mal. Fern Allies, 138. 1915. = *S. involvens* (Sw.) Spring.

Selaginella cavaleriei Hieron., Doubl.-Verz. Berl. Tauschv. 50: 24. 1928 (nomen). (China). = *S. davidii* Franch.

- Selaginella cavernicola* Hieron., *Hedwigia* 51: 247, no. 4. 1911 (1912).
 (TYPE: Borneo, *Brooks* 14). = *S. brevipes* A. Br.
- Selaginella cavifolia* A. Br., *Ann. Sci. Nat. V*, 3: 272, no. 3. 1865;
 reimpr. in *Triana & Planchon, Prodr. Fl. Novo-Granatensis*, 355. 1865; *Baker, Jour. Bot.* 21: 98. 1883; *Fern Allies*, 43, no. 39. 1887. Colombia (SYNTYPES: Salto de Tequendanna, *Triana*; Boquerón, Bogotá, 2700 m., *Lindig* 1511).
- Selaginella cayennensis* Baker, *Fern Allies*, 44, no. 42. 1887. French Guiana (TYPE: Cataract of Bridel, Leprieur 157; isotype in US).
- Seleginella celebica* v.A.v.R., *Mal. Ferns & Fern Allies, Suppl. 1, Corr. Suppl.*: 69, no. 95B. 1917; *Bull. Jard. Bot. Buit. II*, 28: 51. 1918. (TYPE: Celebes, *Koorders* 18442B, BO). = *S. cupressina* (Willd.) Spring. (Alston 1940, 346).
- Selaginella ceratocaulos* v.A.v.R., *Bull. Jard. Bot. Buit. II*, 16: 41. 1914; *Mal. Fern Allies*, 238. 1915. (TYPE: Java, *Backer* 3408, BO). = *S. repanda* (Desv.) Spring. (Alston 1935, 363; Dec. 1935, 434).
- Selaginella ceratocaulos* var. *kangeanensis* v.A.v.R., *Bull. Jard. Bot. Buit. III*, 5: 232. 1922. (TYPE: Kangean Isl., *Backer* 27961). = *S. repanda* (Desv.) Spring. (Alston Dec. 1935, 434).
- Selaginella ceratocaulos* forma *madurensis* v.A.v.R., *Bull. Jard. Bot. Buit. II*, 13: 434. 1914. (TYPE: Madura Isl., near Java). = *S. repanda* (Desv.) Spring. (Alston 1934, 434).
- Selaginella ceratocaulos* forma *typica*; v.A.v.R., *Mal. Fern Allies*, 239. 1915 (Java). = *S. repanda* (Desv.) Spring. (Alston 1935, 434).
- Selaginella cerebriformis* v.A.v.R., *Bull. Jard. Bot. Buit. II*, 7: 32-33. 1912. (TYPE: Sumatra, *Forbes* 2568B, BO); l. c., III, 2: 181. 1920. = *S. opaca* Warb. (Alston 1935, 437; 1937, 183).
- Selaginella cesatii* Hieron., *Hedwigia*, 50: 6, no. 5. 1910. Borneo, Sarawak (TYPE: Kuching, *Beccari* 12877, FI). Syn.: *S. caudata* Cesati, 1876.
- Selaginella ceylanica* Hieron., in *Engl. & Prantl, Nat. Pfl.* 1(4): 696, no. 290. 1901 (1902) (sphalm. for *zeylanica*). = *S. calostachya* (Hook. & Grev.) Alston.
- Selaginella chaetoloma* Alston, *Jour. Bot.* 70: 67, no. 12. 1932; *Bull. Fan Mem. Inst.* 5: 292. 1934. China (TYPE: Kweichow, *Cavalerie* 731, B and E). Conspecific with *S. lutchuensis* Koidz., 1932. (?).
- Selaginella chevalieri* Hieron. ex R. Bonap., *Notes Pterid.* 1: 124. 1915. (nomen). Belgian Congo (TYPE: Lanangula, *Bavicchi* 164).
- Selaginella chilensis* (Willd.) Spring, *Monogr. Lyc.* II: 141, no. 84. 1850. (Based on *L. chilense* Willd., 1810); *Baker, Fern Allies*,

92-93, no. 225. 1887; Hieron., in Engl. & Prantl, Nat. Pfl. 1(4): 703, no. 365. 1901 (1902), (Chili, an error for Philippine Isl.). = *S. usterii* Spring. (Alston 1935, 367). (*L. chilense* Willd., 1810 = *S. laevigata* Spring, fide Spring, Bull. Acad. Brux. 10: 144. 1843).

Selaginella chinensis (Lodd.) Kunze, Linnaea 23: 292. 1850 (Based on *L. chinense* Lodd. Cat., 1849); Ind. Fil., 88. 1853 (nomen); A. Br., Ind. Sem. Hort. Berol., 22 (in syn.). 1857; Nich., Dict. Gard. III: 409. 1887 («a garden name for *S. canaliculata*»); Chittenden, Dict. Gard., 4: 1903. 1951 and 1956. = *S. delicatula* (Desv.) Alston.

Selaginella chingii Alston, Jour. Bot. 70: 66, no. 10. 1932; Bull. Fan Mem. Inst. 5: 289. 1934. China (TYPE: Kwangsi, *Ching* 6598, b, Nanking). (Perhaps an extreme form of *S. bodinieri* Hieron.). *Selaginella chrismarii* Hieron., Hedwigia 39: 299, no. 10. 1900 (as *chrismarii*); Tryon, Ann. Missouri Bot. Gard. 42: 20. 1955. (SYNTYPES: Mexico, near Guanajuato, *von Chrismar*, b; *Purpus* 3156, f, GH, MO, US). = *S. rupincola* Underw.

Selaginella chrismarii var. *karwinskyana* Hieron., Hedwigia, 39: 300. 1900; Tryon, Ann. Missouri Bot. Gard. 42: 20. 1955. (Mexico: (LECTOTYPE — near Durango, *Palmer* 554, b; ISOLECTOTYPE — same in US; SYNTYPES — *Karwinsky*, b and *Schaffner* 11, b). = *S. rupincola* Underw.

Selaginella chrismarii var. *neeeana* Hieron., Hedwigia, 39: 300. 1900; Tryon, Ann. Missouri Bot. Gard. 42: 20. 1955. (HOLOTYPE: Mexico, *Nee*, b). = *S. rupincola* Underw.

Selaginella christii Hieron., Hedwigia 41: 176, no. 5. 1902. Samoa (TYPE: In insula Upolu prope Lanutoo, *Reinecke* 42, majo 1894).

Selaginella christii Lév., Fedde Repert. 9: 451. 1911 (= *S. involvens* Auct., fide Léveillé). = *S. tamariscina* (Beauv.) Spring.

Selaginella chromatophylla A. Silv., Bol. Comm. Geogr. Geol. Est Minas Geraes, 5: 124, t. 11. 1898. (Brazil, Minas Geraes). = *S. marginata* (H. & B.) Spring.

Selaginella chromatophylla forma *genuina*; A. Silv., Bol. Comm. Geogr. Geol. Est. Minas Geraes, 5: 124. 1898. (Brazil, Minas Geraes). = *S. marginata* (H. & B.) Spring.

Selaginella chromatophylla var. *megasperma* A. Silv., Bol. Comm. Geogr. Geol. Est. Minas Geraes, 5: 124. 1898. (Brazil, Minas Geraes). = *S. marginata* (H. & B.) Spring.

- Selaginella chromatophylla* forma *versicolor* A. Silv., Bol. Comm. Geogr. Geol. Est. Minas Geraes, 5: 124. 1898. (Brazil, Minas Geraes). = *S. marginata* (H. & B.) Spring.
- Selaginella chrysocaulos* (Hook. & Grev.) Spring, Bull. Acad. Brux. 10: 232, no. 141. 1843. (Based on *L. chrysocaulon* Hook. & Grev., 1831); Monogr. Lyc. II: 250. 1850; Baker, Fern Allies, 117, no. 313 (p. p.). 1887; Hieron., Hedwigia, 43: 15, no. 31. 1903 (descr., p. p.); Alston, Straits Gard. Bull. 8: 58. 1934; Proc. Nat. Inst. Sci. India, 11: 225. 1945; Fl. Gén. de l'Indo-Chine, 7(2): 586. 1951. Malaya [TYPE: Mts. of Penang, Dr. Wallich 127, p. p., in E, in error for N. India (Alston, 1934)]; Himalayas from Kashmir to Bhutan and Assam; Tonkin. Syn.: *S. hypnoides* Spring, 1843; *S. rosenstockii* Hieron., 1904; *S. philippina* var. *khasiensis* Baker, 1884; cfr. *S. labordei* Hieron., 1904.
- Selaginella chrysoleuca* Spring, Flora 21: 197 (nomen nud., Flor. Bras.). 1838; Bull. Acad. Brux. 10: 226, no. 98. 1843; Monogr. Lyc. II: 197, no. 135. 1850; A. Br., Ann. Sci. Nat. V, 3: 274. 1865; Baker, Fern Allies, 81, no. 182. 1887. (TYPE: *d'Orbigny*, p.). Syn.: *S. sprucei* Hook., 1861.
- Selaginella chrysorrhizos* Spring, Monogr. Lyc. II: 251, no. 189, p. p. 1850; Baker, Fern Allies, 117, no. 311. 1887; Alston, Proc. Nat. Inst. Sci. India, 11: 226. 1945; Fl. Gén. de l'Indo-Chine, 7(2): 593. 1951. India (TYPE: «Gorval», in error for Assam, *Griffith*, κ); Assam (*Griffith* 40, κ); Mergui (*Griffith*, κ = *S. tenuifolia* Spring; Alston 1945, 226); Siam; Annan; Laos.
- Selaginella chrysospora* A. Br. ex Kuhn, Forsch. Gazelle, 20. 1889 (In syn. sub *S. proniflora*). (Ceylon: TYPE, *Thwaites* 1418). = *S. crassipes* Spring.
- Selaginella ciliaris* (Retz.) Spring, Bull. Acad. Brux. 10: 231, no. 136. 1843. (Based on *L. ciliare* Retz., 1789); Alston, Bull. Fan Mem. Inst. 5: 291. 1934; Bull. Jard. Bot. Buit. III, 13: 439. Dec. 1935; l. c., 14: 184. 1937; l. c., 16: 345. 1940; Philip. Jour. Sci. 58: 370. 1935; Straits Gard. Bull. 8: 56. 1934; Mitt. Inst. Allg. Bot. Hamburg, 7(4): 307. 1937; Jour. Bot. 77: 225. 1939; Proc. Nat. Inst. Sci. India, 11: 227. 1945; Fl. Gén. de l'Indo-Chine, 7(2): 594. 1951. Ceylon (TYPE: *Koenig* in LD); China (Kwangtung); India to N. Australia, New Guinea, Guam, New Caledonia, Solomon Isl., Ternate, Celebes, Tonkin, Cochinchina. Syn.: *S. belangeri* (Bory) Spring, 1850; *S. proniflora* Auct., *S. ujensis* Hieron., 1910; *S. winkleri* Hieron., 1910; *S. depressa* (Sw.)

- Spring, 1843; *S. exigua* Spring, 1850; *S. congregata* v.A.v.R., 1920; *S. papana* v.A.v.R., 1922. (Baker in error reducing *S. belangeri* to *S. proniflora*, fide Kuhn, *Forsch. Gazelle*, p. 20; Lamarck's spec. in P = *S. dalzellii* Baker).
- Selaginella ciliaris* Brackenridge, U. S. Explor. Exped. 16: 335. 1854.
(*S. brackenridgei* Baker). = *S. laxa* Spring. (Alston, 1956).
- Selaginella ciliaris* sensu Cesati, Atti Acad. Napoli, 7(8): 36. 1876;
non (Retz.) Spring, 1843. = *S. phanotricha* Baker.
- Selaginella ciliata* Opiz, Böh. Phan. u. Crypt. Gew., 114. 1823 (nomen
abort., based on *L. selaginoides* Linn.). = *S. selaginoides* (Linn.)
Link.
- Selaginella ciliata* (Willd.) A. Br., App. Ind. Sem. Hort. Berol., 16.
1857, non Opiz, 1823; A. Br., ex (W. Lauche), Verz. Farren, 8.
1857 (Cites *L. ciliatum* Willd., 1810); Sandford, Man. Exot.
Ferns & Selag., 259 (Trop. Amer.). 1882. = *S. novae-hollandiae*
(Sw.) Spring.
- Selaginella ciliauricula* Spring ex Klotzsch, Linnaea 20: 436 (nomen).
1847; Monogr. Lyc. II: 219, no. 157. 1850; Dangeard, Le Botaniste,
1: 235. 1889. (SYNTYPES: Venezuela, Merida, *Moritz* 380,
B; Santa Marta, *Purdie*, K). = *S. mnioides* (Sieber) Spring var.
major A. Br. (Alston 1934, 36).
- Selaginella cinerascens* A. A. Eaton, Fern Bull., 7: 33. 1899; Weatherby,
Jour. Arn. Arb. 25: 416. 1944; Tryon, Ann. Missouri
Bot. Gard. 42: 40-41, f. 14, map 20. 1955. California (HOLOTYPE:
San Diego, Miss L. F. Kimball, GH) and Mexico, Baja California.
Syn.: *S. bryoides* Underw., 1900.
- Selaginella circinalis* (Linn.) Spring, Flora 21: 220. 1838 (Based on
Hb. Willd. 19372); Presl, Bot. Bem., 153. 1845. (Quotes *L. circinalis* Linn.; Presl, Abh. Böhm. Ges. Wiss. V, 3: 583. 1845.
Presl's plant, excl. syn. Linn. = *S. tamariscina* (Beauv.) Spring,
acc. Alston 1935, 363). = *S. bryopteris* (Linn.) Baker. (Alston
1931, 252).
- Selaginella circinalis* var. *aristata* Presl, Bot. Bem., 153. 1845. (TYPE:
Philippine Isl., Cuming 2417). = *S. aristata* Spring.
- Selaginella cirrhipes* Spring ex Klotzsch, Linnaea, 20: 436 (nomen).
1847; Monogr. Lyc. II: 221, no. 159. 1850. (TYPE: Venezuela,
Galipan, *Moritz* 379, B). = *S. mnioides* (Sieber) Spring var.
minor A. Br.
- Selaginella cladorrhizans* A. Br., Ann. Sci. Nat. V, 3: 282, no. 21.
1865; reimpr. in Triana & Planchon, Prodr. Fl. Novo-Grana-

tensis, 366. 1865; Baker, Fern Allies, 72, no. 148. 1887; Alston, Jour. Bot. 72: 37. 1934; Bull. Brit. Mus. (Nat. Hist.), Bot. 1(8): 252. 1955. Venezuela (SYNTYPES: Tovar, *Moritz* 448 and *Fendler* 324, p. p.); Trinidad; Brazil (Para); Guatemala; Mexico; Brit. Honduras.

Selaginella cladostachya Baker, Jour. Bot. 21: 97, no. 35. 1883; Fern Allies, 43, no. 38. 1887. (TYPE: Brazil, Goyaz, Morro de Canto Gallo, *Burchell*). = *S. vestiens* Baker. (Alston 1936, 311).

Selaginella coarctata (Mart.) Spring, in Mart. Fl. Bras. 1(2): 126, no. 14. 1840. (*L. coarctatum* Mart., msc.); Bull. Acad. Brux. 10: 227, no. 105. 1843; Monogr. Lyc. II: 164. 1850; Baker, Fern Allies, 101, no. 254. 1887; Alston, Fedde Repert. 40: 307. 1936. Brazil (TYPE: Amazonas, in monte Arara-Coara, Prov. Rio Negro, *Martius*, M). Syn.: *S. puberula* Klotzsch, 1844. (Alston 1936, 307).

Selaginella cochleata (Hook. & Grev.) Spring, Bull. Acad. Brux. 10: 143, no. 55. 1843. (Based on *L. cochleatum* Hook. & Grev., 1831); Monogr. Lyc. II: 121. 1850; Baker, Fern Allies, 76, no. 165. 1887; Alston, Proc. Nat. Inst. Sci. India, 11: 229. 1948. Ceylon (TYPE: Adam's Peak, *Dr. Emerson*, E). [= *S. brachystachya* (Hook. & Grev.) Spring, acc. Alston 1945, 229] Note: *L. cochleatum* Hook. & Grev. (1831) antedates *L. brachystachyum* Hook. & Grev. (1833).

Selaginella coerulescens Hort. ex Todaro, Ind. Sem. Hort. Panormit., 1. 1881 (nomen).

Selaginella cognata Hort., The Garden, 25: 459. 1882; Bull. Cat. No. 199: 16. 1884; Nich., Dict. Gard. III: 409. 1887; Dyer, Kew Bull. Add., ser. IV: 365. 1900; Chittenden, Dict. Gard. 4: 1930. 1951 and 1956. (TYPE: Cult. introduced from South Pacific). = *S. lobbii* Veitch.

Selaginella columbiana A. A. Eaton ex Maxon, Amer. Fern Jour. 11: 37. 1921 (in syn.). (Based on *Shaw* 398 and *Heacock* 235, British Columbia). = *S. engelmannii* var. *scopulorum* (Maxon) Reed.

Selaginella columbiana A. A. Eaton in Rydb., Fl. Rocky Mts., 1056. 1922 (in syn.); Frye, Ferns of the Northwest, 33. 1934 (in syn.). = *S. wallacei* Hieron.

Selaginella commersoniana Spring, Bull. Acad. Brux. 10: 141, no. 46. 1843; Monogr. Lyc. II: 49, no. 64. 1887; Warb. in Monsunia, 1: 102, 112. 1900. Philippine Isl. (TYPE: *Commerson*); Seychelles (Mahé, B, fide Warb.).

- Selaginella commutata* v.A.v.R., Bull. Jard. Bot. Buit. II, 28: 46. 1918.
 (TYPE: Sumatra, Bünnemeijer 648, bo). = *S. roxburghii* (Hook. & Grev.) Spring. (Alston 1937, 178).
- Selaginella compacta* Hort. Rollis, ex A. Br., App. Ind. Sem. Hort. Berol., 23 (in syn.). 1857; Lauche, Wochenschr. f. Gärtn. 1: 157 (in syn.). 1858. = *S. martensii* Spring.
- Selaginella compta* Hand.-Mazzet., Symb. Sinicae, 6: 9, t. 2, f. 4. 1929.
 [Dali Talifu and Landtjiung; Shensi; Kweichow; Szechuan; Yunnan (TYPE: Hand.-Mzt. 8578)]. Syn.: *S. smithii* O. C. Schmidt, 1930; *S. shen-siensis* Christ, 1897, p. p. Cf. *S. thomsonii* Hieron. (Alston 1934, 292) and *S. vaginata* Spring.
- Selaginella conchinae* Hort. ex Gentil, Pl. Cult. Jard. Bot. Brux., 175 (nomen). 1907. = ? *S. concinna* (Sw.) Spring.
- Sellaginella concinna* (Sw.) Spring, Flora 21: 188, no. 15. 1838.
 (Based on *L. concinnum* Sw., 1806); Bull. Acad. Brux. 10: 227, no. 111. 1843; Baker, Fern Allies, 52, no. 71. 1887; C. M., The Garden, 15: 214, fig. 1880; Chittenden, Dict. Gard. 4: 1930. 1951 and 1956 (Mascarene Isl.). Mauritius. Syn.: *L. pectinatum* Lamk., 1789 (1791); *L. umbrosum* Bory ex Willd., 1810; *L. viridulum* Bory ex Willd., 1810; *Stachygynandrum obtusum* Beauv., 1805; *Selaginella obtusa* (Beauv.) Spring, 1843; *L. obtusum* (Beauv.) Desv., 1814.
- Selaginella concinna* sensu F. v. Muell., Fragn. 5: 112. 1866; Benth., Fl. Austr. 7: 678. 1878; F. M. Bail., Fern World Austr., 78. 1881; Syn. Queensl. Fl., 674. 1883; Hieron., Nat. Pfl. 1(4): 704. 1901 (1902). = *S. australiensis* Baker.
- Selaginella concinna* sensu Baker, Jour. Bot., p. 5. 1891. = *S. fissidentoides* (Hook. & Grev.) Spring. (Alston 1932, 198).
- Selaginella concinna* var. *variegata* Hort., Bailey, Stand. Cycl. Hort., 3139. 1922 and 1925. (Hort.).
- Selaginella conduplicata* Spring, Flora 21: 200 (nomen). 1838; in Mart. Fl. Bras. 1(2): 129, no. 19. 1840, p. p.; Bull. Acad. Brux. 10: 231, no. 134. 1843. (TYPE: Brazil, Para, *Martius*, M.). = *S. stellata* Spring. Alston 1936, 309.
- Selaginella conduplicata* Spring in Mart. Fl. Bras. 1(2): 129. 1840, p. p.; Monogr. Lyc. II: 229. 1850, p. p. (excl. pl. Bras. et Guian.). = *S. arthritica* Alston. (Alston 1955, 254).
- Selaginella conferta* Moore, Proc. Roy. Hort. Soc. 1: 133 (descr.). 1861; R. Hogg, Gardeners Yearbook for 1860, p. 67 (descr.). 1861; in Hort. Veitch, ex Jour. Roy. Hort. Soc., n. s., 1: p. XXIX

(nomen). 1866; Bull. Cat. 1873: 139 (nomen); MacNab, Trans. Bot. Soc. Edinb. 1: 8. 1867; A. Br., App. Ind. Sem. Hort. Berol., 3: 1. 1867; Williams, Selected Ferns, 222, 1868; Sandford, Man. Exot. Ferns & Selag., 259 (Borneo). 1882; Alston, Mitt. Inst. Allg. Bot. Hamburg, 7(4): 308. 1937. Borneo (Hort. Veitch, 1859; ex Borneo 1857, Lobb. in Hb. Moore; Veitch, Macnab, Hogg, J. Smith; Award Dec. 8, 1859. First Class Certif., Jour. Roy. Hort. Soc., n. s., 1: XXIX); Alston, Suppl. Dict. Gard., 317. 1956 (*S. robusta* Hort.); Cuba (Nich., Dict. Gard., 3: 309. 1887, which is another species with cilia). Syn.: *S. robusta* Hort.; *S. canaliculata* var. *robusta* Nich., 1887; *S. delicatula* var. *robusta* Hort., 1951; *S. furcillifolia* Hieron., 1910.

Selaginella conferta Baker, Jour. Bot. 22: 113, no. 135. 1884, non Moore, 1861; Fern Allies, 72, no. 146. 1887. (TYPE: Cuba, 1865, Wright 3909 in BM; isotype in US and NY). (= *S. microphylla* Spring, fide Christ ex Krug in Engl. Bot. Jahrb. 34: 150. 1897); Chittenden, Dict. Gard. 4: 1930. 1951 and 1956 (Cuba). = *S. heterodonta* (Desv.) Hieron. (Alston 1952, 40).

Selaginella confertissima v.A.v.R., Bull. Jard. Bot. Buit., II, 11: 23. 1913. (TYPE: Borneo, Bukit Lempai, Teysmann 8588). = *S. subserpentina* v.A.v.R.

Selaginella confusa Spring, Flora 21: 218. 1838; Bull. Acad. Brux. 10: 140. 1843; Monogr. Lyc. II: 94. 1850; Baker, Fern Allies, 85, no. 200. 1887; Hieron., Hedwigia, 58: 303, no. 12. 1917. Indies Occ., confined to Cuba and Jamaica (TYPE: Jamaica, Swartz in Hb. Schreber; Hb. Monac. ex Schreber). Syn.: *S. caribensis* Jenm., 1886; *S. wilsoni* Hieron., 1917; *L. patulum* Sw., 1806; *S. patula* (Sw.) Spring, 1843; *S. poreolloides* Jenm., 1909.

Selaginella confusa sensu Griseb., Fl. Brit. W. Indies Isl., 643. 1864 p. p. (quoad pl. St. Vincent). = *S. rotundifolia* Spring.

Selaginella confusa sensu Griseb., Cat. Pl. Cub., 271. 1866; Sauvelle, An. Acad. Habana, 8: 413. 1872. = *S. plagiochila* Baker. (Alston 1952, 39).

Selaginella confusa sensu Krug, Engl. Bot. Jahrb. 24: 151. 1897. (Based on *Sintensis* 5837 and 6589). = *S. laxifolia* Baker ex Krug.

Selaginella congoensis Alston, Mém. Inst. Franç. Afr. Noire, 50: 30, t. 6, f. 1-8. 1957. Belgium Congo (TYPE: entre Boija et le haut Congo, Jensen 51, BM); Moyen Congo.

Selaginella congregata v.A.v.R., Bull. Jard. Bot. Buit. III, 2: 179.

1920. (TYPE: Sumatra, Lörzing 5265, BM, L, BO). = *S. ciliaris* (Retz.) Spring. (Alston 1937, 184).
- Selaginella consimilis* Baker, Jour. Bot. 23: 179. 1885; Fern Allies, 112, no. 293. 1887. (Cuba: TYPE, 1865, Wright 3907, BM, K; Hispaniola). = *S. armata* Baker.
- Selaginella consobrina* v.A.v.R., Bull. Jard. Bot. Buit. III, 2: 178. 1920. (TYPE: Sumatra, Lörzing 4582, 4685, 5809, all in BO and L). = *S. intermedia* (Bl.) Spring. (Alston 1937, 179).
- Selaginella contigua* Baker, Jour. Bot. 22: 295, no. 162. 1884; Fern Allies, 79, no. 175. 1887; Hieron., Hedwigia, 43: 44, no. 50. 1904; Alston, Fedde Repert. 40: 311. 1936. Brazil (SYNTYPES: Rio de Janeiro, Glaziou 4493 and 5638, K). Syn.: *S. callimorpha* A. Silv., 1898; *S. wettsteinii* Hieron., 1908.
- Selaginella contorta* (Mart.) Spring, Arch. Mus. (Paris), 2: 192. 1841-42. (Based on *L. contortum* Mart.). Possibly a misprint for *S. coarctata* (Mart. msc.) Spring, fide Alston.
- Selaginella convoluta* (Arn.) Spring, in Mart. Fl. Bras. 1(2): 131, no. 23. 1840; Bull. Acad. Brux. 10: 136, no. 6. 1843; Monogr. Lyc. II: 62. 1850; Arch. Mus. (Paris), 2: 194. 1841-42; Sandford, Man. Exot. Ferns & Selag., 259 (Brazil). 1882; Baker, Fern Allies, 88, no. 209. 1887; Alston, Fedde Repert. 40: 307. 1936; Physis, 15: 254, no. 3. 1939; Chittenden, Dict. Gard. 4: 1930. 1951 and 1956 (Trop. Amer.). (Based on *L. convolutum* Arn., 1824, non Desv., 1814 (in syn.). Paraguay, Bolivia, Br. Guiana, Venezuela, Colombia, Guatemala, Yucatan, Honduras, Mexico, Hispaniola, Cuba. Syn.: *L. revolutum* Hook. & Grev., 1831 (err. typ.); *S. paradoxa* Hort. ex A. Br., 1857; *S. longispicata* Underw. ex Millsp., 1896; *L. hygrometricum* Mart., 1828; *S. hygrometrica* (Mart.) Spring, 1837; *S. textura* Regel, 1876; *S. orbigniana* Spring ex Decaisne, 1842 (nomen).
- Selaginella convolvens* v.A.v.R., Bull. Jard. Bot. Buit., II, 11: 23 1913. (Based on *S. involvens* sensu Spring, p. p.). (TYPE: Philippine Isl., Cuming 1997). = *S. tamariscina* (Desv.) Spring, fide Hieron. ex v.A.v.R. (Alston 1934, 270; 1935, 313; Dec. 1935, 433). (Note: v.A.v.R. considers *S. tamariscina* as represented by Cuming 2001 to be distinct).
- Selaginella cooperi* Baker, Jour. Bot. 22: 89, no. 121. 1884; Fern Allies. 68, no. 129. 1887; Sim, Ferns S. Afr., ed. 2: 338. 1915. (TYPE: Orange Free State, Cooper 1056). = *S. mittenii* Baker. (Alston 1939, 224).

- Selaginella copelandii* Hieron., Fedde Repert. 10: 106, no. 14. 1911; Alston, Philip. Jour. Sci. 58: 378. 1935. Philippine Isl. (TYPE: Mindanao, *Copeland* 1563).
- Selaginella cordata* Klotzsch, Linnaea, 18: 524. 1844. (Based on *L. cordifolium* Desv., nom. abort.). (TYPE: Caracas, *Moritz* 67). = *S. pubescens* (Presl) Spring.
- Selaginella cordata* sensu Sandford, Man. Exot. Ferns & Selag., 259. 1882. = *S. pilifera* A. Br.
- Selaginella cordata* Hieron., Hedwigia, 43: 52. 1904. = *S. subcordata* A. Br. ex Kuhn.
- Selaginella cordifolia* (Desv.) Spring, Bull. Acad. Brux. 10: 228. 1843; Monogr. Lyc. II: 103. 1850. (Based on *L. cordifolium* Desv., 1814); Baker, Fern Allies, 112, no. 294. 1887; Alston, Bull. Brit. Mus. (Nat. Hist.), Bot. 1(2): 39. 1952. Puerto Rico (TYPE: Hb. Desvaux, p); Cuba; Hispaniola; N. Brazil (?). Syn.: *S. patula* var. *cordifolia* (Desv.) Griseb., 1866; *S. serpens* sensu Krug, 1897; *S. serpens* var. *acutiuscula* Hieron., 1925; *S. ottonis* Bak., 1885.
- Selaginella coryi* Weatherby, Amer. Fern Jour. 36: 51, fig. 1946. (Texas: HOLOTYPE — Chisos Mts., Brewster Co., *Cory* 44831 in GH, frag. in US). = *S. viridissima* Weatherby.
- Selaginella costaricensis* Hieron., in Engl. & Prantl, Nat. Pfl. 1(4): 683, no. 127. 1901 (1902); Hedwigia, 41: 188, no. 13. 1902. (Costa Rica: TYPE — *Tonduz* 13349 in US, k). = *S. oaxacana* Spring. (Alston 1955, 237).
- Selaginella coulteri* Hort. ex Todaro, Ind. Sem. Hort. Panormit., p. 1 (nomen). 1881. (Error. for *S. poultieri* Veitch?).
- Selaginella crassicaulis* (Hook. & Grev.) Spring, Bull. Acad. Brux. 10: 232, no. 139. 1843. (Based on *L. crassicaule* Hook. & Grev., 1831). (TYPE: Nepal Mts., Dr. Wallich in k, Wall. Cat. 125, p.p.). = *S. delicatula* (Desv.) Alston. (Alston 1934, 48; 1945, 222).
- Selaginella crassinervia* (Desv.) Spring, in Mart. Fl. Bras. 1(2): 119, no. 3. 1840. (Based on *L. crassinervium* Desv., 1827); Bull. Acad. Brux. 10: 138, no. 21. 1843. (Brazil). = *S. muscosa* Spring. (Alston 1934, 230; 1936, 313).
- Selaginella crassinervia* sensu Griseb., Cat. Pl. Cub., 271. 1866. = *S. prasina* Baker.
- Selaginella crassipes* Spring, Monogr. Lyc. II: 243, no. 181. 1850; Baker, Fern Allies, 117, no. 312. 1887; Alston, Proc. Nat. Inst.

- Sci. India, 11: 226. 1945. Ceylon (TYPE: Walker, K). Syn.: *S. fergusoni* Hieron., 1904.
- Selaginella crispa* (Lodd.) Kunze, Ind. Fil. (Linnaea), p. 88 (nomen). 1854; A. Br., App. Ind. Sem. Hort. Berol., 23 (nomen). 1857; Hort. 1858 ex A. Br., Ind. Sem. Hort. Berol., App. 3: 3. 1867. [*L. crispum* Lodd. Cat. ex Kunze; *S. cuspidata crispa* (Williams), Jour. Roy. Hort. Soc., 11: p. xxxii. 1889]. Cfr. *S. stansfieldii* Birkenhead?
- Selaginella cristata* Warb., Monsunia, 1: 109, 125, no. 129, t. 3D. 1900. (TYPE: S. China, Warburg). = *S. leptophylla* Baker.
- Selaginella cruegeri* Jenm., Gard. Chron. III, 22: 378. 1897; Ferns Brit. West Indies, 388, no. 1. 1909; Alston, Jour. Bot. 72: 37. 1934. Also sometimes spelled *S. crügeri* (in error). Trinidad (TYPE: Aronca, Crueger 194, TRIN; isotype in us); Venezuela; Bolivia.
- Selaginella cryptogaea* Baker, Jour. Bot. 21: 98, no. 38. 1883; Fern Allies, 44, no. 41. 1887. (TYPE: Brazil, Rio Uapes, Spruce 2905). = *S. brevifolia* Baker.
- Selaginella cuernosensis* Hieron., in Elmer's Leaflets Philip. Bot., 6: 2027, no. 20. 1913. (TYPE: Philippine Isl., Negros, Elmer 9651). = *S. nummularia* Warb. (Alston 1935, 369).
- Selaginella cumingiana* Spring, Bull. Acad. Brux. 10: 146, no. 81. 1843; Monogr. Lyc. II: 126, no. 71. 1850; Baker, Fern Allies, 77, no. 168. 1887; Alston, Philip. Jour. Sci. 58: 365. 1935; Bull. Jard. Bot. Buit. III, 13: 442. 1935. Philippine Isl. (TYPE: Cuming 2012); Java (Prob. in error, Alston 1935).
- Selaginella cumingiana* var. *simplici-ramosa* Spring, Monogr. Lyc. II: 127. 1850. (TYPE: Philippine Isl., Cuming 2011). = *S. cumingiana* Spring.
- Selaginella cumingiana* Presl, Bot. Bem., 153 (nomen). 1844; Abh. Böhm. Ges. Wiss. V, 3: 582 (nomen). (TYPE: Philippine Isl., Cuming 1999). = *S. philippina* Spring. (Alston 1935, 371).
- Selaginella cunninghami* Baker, Jour. Bot. 22: 110, no. 126. 1884; Fern Allies, 69, no. 135. 1887. (SYNTYPES: Brazil, Rio de Janeiro, Cunningham, Glaziou 5217 and 7039). = *S. tenuissima* Fée. (Alston 1936, 314).
- Selaginella cuprea* Ridl., Jour. Roy. Asiatic Soc., Str. Br., No. 80: 152, no. 14. 1919; Alston, Straits Gard. Bull. 8: 52. 1934. LECTOTYPE: Pahang, Gunong Berumbun, Telon, Ridley 13992; many numbers

quoted, first taken as type, acc. Alston). = *S. intermedia* (Bl.) Spring.

Selaginella cuprea var. *major* Ridl., Jour. Roy. Asiatic Soc., Str. Br., No. 80: 152. 1919. (TYPE: Pahang, Gunong Berumbun, Ridley 13992). [= *S. atroviridis* (Wall.) Spring. Alston 1934, 53-54]. = *S. intermedia* (Bl.) Spring.

Selaginella cupressina (Willd.) Spring, Flora 21: 211. 1838. (Based on *L. cupressinum* Willd., 1810); Bull. Acad. Brux. 10: 142, no. 50. 1843; in Gaudich., Voy. Bonite Bot. 1: 330. 1844-46; Baker, Fern Allies, 52, no. 73. 1887; Kuhn, Forsh. Gazelle, p. 18. 1889; Warb. Monsunia, 1: 115. 1900; Alston, Bull. Jard. Bot. Buit. III, 13: 442. 1935; l. c., 16: 346. 1940, Philip. Jour. Sci. 58: 381. 1935; Merrill, Univ. Calif. Publ. Bot. 15: 14. 1929. Réunion (TYPE: Habit. in insula Borboniae (in error acc. Alston 1935, 382); Moluccas (*Commerson* or *Labillardiere*, comm. Ventenat in Hb. Willd.); Java, Amboina, Celebes; Ceram; Borneo; Philippine Isl. Syn.: *S. minahasae* v.A.v.R., 1917; *S. celebica* v.A.v.R., 1917; *S. pennula* (Desv.) Spring, 1843; *S. quadrangula* Presl, 1844; *S. brausei* Hieron., 1911; *S. leytenensis* Hieron., 1911.

Selaginella cupressina sensu Brack., U. S. Explor. Exped., 336. 1854.
= *S. biformis* A. Br.

Selaginella cupressina var. *anceps* (Presl) v.A.v.R., Mal. Fern Allies, 141. 1915, as to basionym. (*L. anceps* Presl, 1825). = *S. anceps* (Presl) Presl.

Selaginella cupressina var. *aristulata* Hieron., in Elmer's Leaflets Philip. Bot. 6: 1994. 1913. (TYPE: Philippine Isl., Leyte Isl., Palo, Elmer 7070, p. p.). = ? *S. aenea* Warb. (Alston 1935, 381).

Selaginella cupressina forma *typica* v.A.v.R., Mal. Fern Allies, 141. 1915.

Selaginella curtisii Ridl., Jour. Roy. Asiatic Soc., Str. Br., No. 80: 148, no. 2. 1919. (TYPE: Perak, Bujong Malacca, Curtis 3378). = *S. alutacea* var. *curtisii* (Ridl.) Alston. (Alston 1934, 56).

Selaginella cuspidata (Link) Link, Fil. Sp., 158, no. 2. 1841. (Based on *L. cuspidatum* Link, 1833); Spring, Bull. Acad. Brux. 10: 136, no. 8. 1843; Monogr. Lyc. II: 66. 1850; Sandford, Man. Exot. Ferns & Selag., 259 (Trop. Amer.). 1882; Chittenden, Dict. Gard. 4: 1931. 1951 and 1956; Alston, Suppl. Dict. Gard., 317. 1956. (Cultivated as *L. circinale*, native of Mexico. In W is a specimen labeled «*L. cuspidatum* Link, ex horto bot. Berol. Regel»). = *S. pallescens* (Presl) Spring. (Alston 1934, 226, 1955, 231).

- Selaginella cuspidata* sensu Griseb., Fl. Brit. West Ind. Isl., 645. 1864; Sauvelle, An. Acad. Habana, 8: 413. 1872; Jenman, Ferns Br. W. Ind., 402. 1909; Hieron., Hedwigia 58: 286. 1917. = *S. microdendron* Baker. (Alston 1952, 31).
- Selaginella cuspidata* sensu Griseb., Cat. Pl. Cub., 271. 1866. = *S. plumosa* (Linn.) Presl.
- Selaginella cuspidata* var. *crispa* Hort., Baker, Fern Allies, 89. 1887; Williams, Jour. Roy. Hort. Soc., 11: xxxii. 1889; Hort., Schneider, Cent. Suppl. Nicholson, Dict. Gard., 2: 664. 1901; Chittenden, Dict. Gard. 4: 1931. 1951 and 1956. [= *S. crispa* (Lodd.) Kunze].
- Selaginella cuspidata* var. *elongata* Spring, Monogr. Lyc. II: 67. 1850; A. Br., Ann. Sci. Nat. V, 3: 281. 1865; Nich., Dict. Gard. III: 409. 1887; Baker, Fern Allies, 89. 1887; Schneider, Choice Ferns, III: 416. 1894; Chittenden, Dict. Gard. 4: 1931. 1951 and 1956. (Guatemala). = *S. pallescens* (Presl) Spring.
- Selaginella cuspidata* var. β *elongata* Klotzsch & Karst. ex Kunze, Linnaea 23: 292. 1850 (nom. nud.). = ? *S. pallescens* (Presl) Spring, var.
- Selaginella cuspidata* var. *emiliana* (van Geert) van Houtte ex Nich., Dict. Gard. III: 409. 1887; ex Schneider, Choice Ferns III: 416. 1894 (*S. emmeliana* van Geert); Hort. in Schneider, Cent. Suppl., Nicholson Dict. Gard. 2: 664. 1901; Chittenden, Dict. Gard. 4: 1931. 1951 and 1956; Alston, Suppl. Dict. Gard., 317. 1956. = *S. pallescens* (Presl) Spring.
- Selaginella cynaea* Warb., Monsunia, 1: 108, 123, no. 124. 1900. (TYPE: Burma, near Akyab, Kurz, K). = *S. kurzii* Baker. (Alston 1945, 226).
- Selaginella cyatheoides* Spring, Bull. Acad. Brux. 10: 145, no. 76. 1843. Philippine Isl. (LECTOTYPE: Cuming 2010). Syn.: *S. lace-rata* Warb., 1900; *S. pectinata* var. *acutissima* Presl, 1844. [Note: Penang et Singapore, Java = *S. wallichii* (Hook. & Grev.) Spring, acc. Alston 1934, 48].
- Selaginella daguensis* Hieron., Hedwigia, 43: 49, no. 55. 1904. Colombia (TYPE: Banks of Rio Dagua, Buenaventura, F. C. Lehmann 4462; isotype in US).
- Selaginella dahlii* Hieron., Engl. Bot. Jahrb. 50: 2, 10, no. 2. 1913. New Guinea (TYPE: Burke). (Note: Received from Veitch and labeled *S. caulescens* and *S. flabellata* by Baker).
- Selaginella d'albertisii* (Hieron.) Hieron., Engl. Bot. Jahrb. 50: 2

- & 3 (nomen). 1913; Engl. Bot. Jahrb. 56: 223 (descr.). 1920.
 (Based on *S. involvens* var. *d'Albertisii* Hieron., 1910). (New
 Guinea). = *S. hieronymiana* v.A.v.R. (Alston 1940, 347).
- Selaginella dalzellii* Baker, Jour. Bot. 23: 249, no. 286. 1885 (Cites
L. caespitosum Dalz., non Blume, 1830); Fern Allies, 116, no.
 308. 1887. (Bombay Ghants, *Dalzell*). = *S. proniflora* (Lamk.)
 Baker. (Alston 1945, 226).
- Selaginella danielsiana* Kunze, Ind. Fil., p. 88 (nomen). 1853; Linden
 Cat., No. 8: 15 (nomen). 1853; Hort. ex A. Br., Ind. Sem. Hort.
 Berol., 23. 1857 (in syn. sub *S. martensii*); Hort. ex Cz. &
 Warsz., Cat. Hort. Cracov., 13. 1864 (in syn. sub *S. hügelii*);
 Hort. Edinb. ex MacNab, Trans. Bot. Soc. Edinb. 9: 7. 1868 (in
 syn.); J. Scott, Edinb. New Phil. Jour., N. S., 19: 198 (descr.).
 1864; Sandford, Man. Exot. Ferns & Selag., 259 and 262 (*daniel-
 sii*). 1882. = *S. martensii* Spring.
- Selaginella danielsiana* × *martensii* J. Scott, Edinb. New Phil. Jour.,
 N. S., 19: 198. 1864. Artificial hybrid.
- Selaginella danielsii* Sandford, Man. Exot. Fern & Selag., 262 (in
 syn.). 1882. = *S. martensii* Spring.
- Selaginella d'armandvillei* v.A.v.R., Bull. Jard. Bot. Buit. II, 1: 23-24.
 1911; Alston, Bull. Jard. Bot. Buit. III, 16: 345. 1940. Celebes
 (TYPE: Bada, *d'Armandville*, BO, L). Near *S. elegantissima* Warb.
- Selaginella d'armandvillei* var. *busuensis* v.A.v.R., Bull. Jard. Bot.
 Buit. II, 16. 50. 1914. Celebes (TYPE: Rachmat 601, BO). Near
S. brachystachys and *S. subfimbriata* v.A.v.R.
- Selaginella dasyloma* Alston, Jour. Bot. 72: 228. 1934. Colombia (TYPE:
 André 343, K; dupl. B and NY).
- Selaginella davaoensis* Hieron., in Elmer's Leaflets Philip. Bot. 6: 2053,
 no. 31. 1913. (TYPE: Mindanao, Mt. Apo, *Elmer* 11586). =
S. delicatula (Desv.) Alston.
- Selaginella davidii* Franch., in Plantae Davidianae, I: 344. 1889;
 Alston, Bull. Fan Mem. Inst. 5: 274. 1934. China (Shansi; Chihli
 [SYNTYPES: Yang-Kia-Ping, Pei how, 1000 m. *Smith* 14 and 42
 (c); Ch'o-ko-tien, *Smith* 827 (c)]; Shantung; Kweichow; Yun-
 nan). Syn.: *S. gebaueriana* Handl.-Mzt., 1929; *S. cavaleriei*
 Hieron., 1928 (nomen); *S. subdentata* A. Br., msc. ex Schmidt.
 1930 (nomen).
- Selaginella debilis* (Bory) Spring, Bull. Acad. Brux. 10: 143. 1843
 (Based on *L. debile* Bory, 1834); Monogr. Lyc. II: 122. 1850.
 (TYPE: Java et îles de la Sonde, in Hb. Paris; not Malabar as

originally stated by Bory). = *S. tenera* (Hook. & Grev.) Spring.
(Alston 1935, 371; 1945, 227).

Selaginella decipiens Warb., Monsunia, 1: 110, 127, no. 150. 1900;
Alston, Proc. Nat. Inst. Sci. India, 11: 228. 1945; Fl. Gén. de
l'Indo-Chine, 7(2): 586-587. 1951. Malay Pen. (p. 110); Assam
(TYPE: *Helper*, (p. 127), frag. K); Indo-China; Tonkin.

Selaginella decomposita Spring, in Mart. Fl. Bras. 1(2): 123, no. 10.
1840; Bull. Acad. Brux. 10: 226, no. 97. 1843; Alston, Jour. Bot.
70: 282. 1932; Fedde Repert. 45: 310. 1936. Brazil (SYNTYPES:
Prov. Sebastianopolis, *Langsdorff*, *Guillermin*; excl. pl. cult. =
S. martensii). Syn.: *S. subsegregata* Baker, 1883; *S. assurgens*
Baker, 1884; *S. fusca* A. Silv., 1898.

Selaginella decomposita Hort.; Mett., Fil. Hort. Lips., 124. 1856;
A. Br., Ind. Sem. Hort. Berol., 23. 1857 (In syn. sub *S. martensii*);
non *S. decomposita* Spring, 1840. = *S. martensii* Spring.
Selaginella decora Hort., Linden (1858) ex A. Br., App. Ind. Sem.
Hort. Berol., 20 (nomen). 1858; l. c., 24 (nomen). 1860; l. c.,
9.1871; Cat. de la Soc. Roy. Hort. Belg. 16. 1858. Trop. America.
(Fide Salom., Nomencl. & Hieron., no. 470).

Selaginella decrescens Spring in van Heurck, Pl. Nov., 28-29. 1870;
Baker, Fern Allies, 85, no. 197. 1887. (SYNTYPES: Brazil, San-
tarem, Prov. Para, *Spruce* 943 and 682 in Hb. van Heurck, BR).
= *S. radiata* (Aubl.) Spring. (Alston 1936, 308).

Selaginella decurrens Hieron., in Engl. & Prantl, Nat. Pfl. 1(4): 703,
no. 7. 1901 (1902). Pacific.

Selaginella deflexa Brackenridge, U. S. Explor. Exped. Bot. 16: 332,
no. 3. t. 45, f. 3. 1854; Baker, Jour. Bot. 5: 42. 1883; Fern Allies,
34. 1887; Hillebrand, Fl. Hawaiian Isl., 648, no. 1. 1888. Hawaii:
Kauai and Oahu (TYPE: on trees in mts., rare, U. S. Explor.
Exped., Sandwich Isl. Dr. Hildebrand).

Selaginella deflexifolia v.A.v.R., Bull. Jard. Bot. Buit. II, 28: 46.
1918. (TYPE: Sumatra, *Brooks* 317). = *S. roxburghii* (Hook.
& Grev.) Spring. (Alston 1937, 178).

Selaginella deliana v.A.v.R., Mal. Ferns & Fern-Allies, Suppl. I, Corr.
Suppl.: 71, no. 204. 1917; Bull. Jard. Bot. Buit. II, 28: 55. 1918.
(TYPE: Sumatra, *Lörzing* 4210, BO). = *S. padangensis* Hieron.
(Alston 1937, 180). (Note: *Lörzing* 9589 so labeled in BO =
S. willdenovii).

Selaginella delicatissima Linden [Cat. No. 11: 20 (nomen). 1856],
A. Br., App. Ind. Sem. Hort. Berol., 13. 1857; l. c., 24. 1860;