

PRELIMINARY REGISTRATION LISTS OF
 CULTIVAR NAMES IN *HOSTA* TRATT.

by

K. J. W. HENSEN

*Laboratory of Plant Taxonomy and Plant Geography,
 Agricultural University, Wageningen, Netherlands*

(Received 28.2.1963)

INTRODUCTION

The International Code of Nomenclature for Cultivated Plants is an attempt to promote uniformity, accuracy and fixity in naming of agricultural, silvicultural and horticultural varieties (cultivars). This code recommends compilation and publication of lists of cultivar names in plant groups important to culture. Such lists should enable one to determine the validity of existing cultivar names and indicate names which have been used previously within a genus or under a certain species name and consequently may not be used again.

No registration authority being designated for the genus *Hosta*, a preliminary registration list was compiled by the author and is published now as a base for a future registration authority. The list given here was compiled from the literature consulted for a study in the *Hostas* cultivated in the Netherlands now and in their introduction into Europe. It is obvious that incompleteness cannot be avoided in an initial effort to compile such a list. If older references or additional cultivar names are available to some one using this list, the author will appreciate receiving these additions or corrections.

The principles followed in preparing such lists by members of the Arnold Arboretum staff were explained by R. A. HOWARD in *Arnoldia* 21:1-8 (1961). These principles were in general adopted by the author of this article. In accordance to the registration lists published in *Arnoldia* 21 (1961) two lists are given here. The first is an alphabetical list of cultivar names in *Hosta*. Some names of botanical varieties are also mentioned. Every name is followed by a parenthetical reference to the species involved. If the same cultivar has been described under different species names, each species name is mentioned. Some cultivar names are preceded by an asterisk, indicating that the cultivar is grown in Europe under that name by nurserymen or in botanical gardens.

The second is a bibliographic list. It gives the species and their associated

cultivars in alphabetical sequence with the earliest bibliographical reference (in brackets). Many of these cultivar names being published without descriptions are designated as nomina nuda. Synonymy is indicated where possible. A short description is added to each cultivar name, synonyms and nomina nuda excepted. It indicates the principal characteristics used originally in describing that cultivar.

ALPHABETICAL LIST

- Alba (*cordata*)
 *Alba (*albomarginata, japonica, lancifolia*)
 Alba minor
 *Albomarginata (*coerulea, latifolia* sensu Wehrh., *ovata*)
 *Albomarginata (*japonica, lancifolia, ovata, spathulata*)
 *Albomarginata (*undulata*)
 Albomarginata *lutescens* (*spathulata*)
 *Albopicta (*fortunei, ovata*)
 Amplissima (*sieboldiana*)
 Angustifolia (*japonica, lancifolia*)
 Angustifolia (*undulata*)
 *Aoki
 Aphrodite (*plantaginea*)
 *Argentea (*subcordata*)
 Argenteo-striata
 Argenteo-variegata (*fortunei*)
 *Argenteo-variegata (*undulata*)
 *Argenteo-vittata (*undulata*)
 *Aurea (*coerulea, fortunei, japonica, lancifolia, ovata*)
 *Aurea (*fortunei* hort. non Baker)
 *Aureomaculata (*coerulea, latifolia, ovata, ventricosa*)
 *Aureomaculata (*fortunei, lancifolia*)
 *Aurea marginata (*coerulea, ovata*)
 *Aureomarginata (*fortunei, japonica, lancifolia*)
 Aureomarginata Makino (*montana, sieboldiana*)
 *Aureomarginata Zager (*sieboldiana*)
 Aureonebulosa (*tokudama*)
 Aureovariegata (*coerulea, ovata, ventricosa?*)
 Aureovariegata (*glauca*)
 Aureovariegata (*japonica, lancifolia*)
 Coerulea (*cordata*)
 Coeruleo-variegata (*fortunei* hort. non Baker)
- Cucullata (*glauca, sieboldiana*)
 Discolor (*coerulea, ovata*)
 Elatior (*nigrescens*)
 Elatior (*sieboldii*)
 *Elegans (*sieboldiana*)
 *Erromena (*undulata*)
 Flavocircinalis (*tokudama*)
 Flavoplanata (*tokudama*)
 Flore albo see 'Alba'
 *Fortis (*japonica, lancifolia*)
 *var. *fortunei* (*glauca*)
 *Fortunei (*sieboldiana*)
 Gigantea (*coerulea*)
 var. *gigantea* (*fortunei*)
 Gigantea (*fortunei* hort. non Baker)
 Gigantea (*japonica*)
 Gigantea (*sieboldiana*)
 *Glauca (*fortunei* hort. non Baker)
 *Glauca Witte (*sieboldiana*)
 *var. *glauca* Makino (*sieboldiana*)
 Glaucescens
 *Grandiflora (*plantaginea, subcordata*)
 *Honey Bells
 *Hyacinthina (*fortunei*)
 Hypophylla (*sieboldiana*)
 Japonica (*plantaginea*)
 Kabitan (*albomarginata, lancifolia*)
 Late-marginata (*coerulea, ovata*)
 *Latifolia (*coerulea, ovata*)
 Liliiflora
 Lutea (*glauca*)
 Lutescens (*albomarginata*)
 *Lutescens (*albomarginata* sensu Vilm.-Andr., *crispula, marginata*)
 Lutescens (*fortunei*)
 *Lutescens (*japonica, lancifolia*)
 Macrantha
 Maculata (*fortunei* hort. non Baker)
 Maculata (*latifolia*)
 Maculata (*ovata*)

- Marginata (*coerulea, cucullata, ovata, sieboldiana*)
 *Marginata (*decorata*)
 Marginata (*lancifolia*)
 Marginata (*undulata*)
 *Marginato-alba (*fortunei*)
 Marmorata (*sinensis*)
 Marmorata (*subcordata*)
 Medio-picta (*albomarginata, lancifolia*)
 Medio-picta (*cucullata, sieboldiana, undulata*)
 *Medio-variegata (*japonica, undulata*)
 Micrantha (*sinensis*)
 *Minor alba
 Mira (*sieboldiana*)
 *Obscura (*fortunei*)
 *Obscura marginata (*fortunei*)
 Parvifolia (*fluctuans*)
 Plantaginifolia (*lancifolia*)
 *Robusta (*fortunei* hort. non Baker, *glauca, sieboldiana*)
 Robusta (albo-)variegata (*lancifolia, undulata*)
 Robusta elegans variegata
 *Rugosa (*fortunei*)
 Saxonia (*undulata*)
 Sinensis (*latifolia*)
 *f. *spathulata* (*albomarginata, lancifolia, ovata*)
- Speciosa
 *Stenantha (*fortunei*)
 Stenantha (*plantaginea*)
 Striata
 Subcrocea (*albomarginata, lancifolia*)
 Superba (*ovata*)
 Thomas Hogg (*alba*)
 *Thos Hogg
 *Undulata (*coerulea, japonica, lancifolia, ovata*)
 Undulata medio-picta (*lancifolia*)
 Undulata variegata (*japonica, lancifolia*)
 *Univittata (*lancifolia, sieboldiana, undulata*)
 Variegata (*coerulea*)
 *Variegata (*cucullata, sieboldiana, undulata*)
 *Variegata (*fortunei* hort. non Baker, *tokudama*)
 Variegata (*glauca*)
 Variegata (*lancifolia*)
 Variegata (*spathulata*)
 Viridi-marginata (*fortunei*)
 Viridi-marginata (*japonica*)
 Viridi-marginata (*undulata*)
 *Viridis
 *Viridis (*fortunei*)
 Vittata (*undulata*)

BIBLIOGRAPHIC LIST

- Funkia alba* (Andrews, Bot. Repos. 3: pl. 194. 1801) = *Hosta plantaginea*.
 'Thomas Hogg' (de Noter, Rev. Hort. 77: 391. 1905) = *Hosta plantaginea*
 'Grandiflora'.
Hosta 'Alba minor' (*Funkia alba minor* Anonymus, Horticulture 18: 733.
 1913) = *Hosta albomarginata* 'Alba'.
Hosta albomarginata (*Funkia albomarginata* Hooker, Curtis Bot. Mag. 65:
 pl. 3657. 1838).
 'Lutescens' (*Funkia spathulata albomarginata* var. *lutescens* Anonymus in
 Siebold, Prix-cour. pl. bulb. etc. 1876: 1). Described as having leaves
 margined with white and variegated with yellow.
Hosta albomarginata f. *spathulata* (*Funkia spathulata* Siebold, Cat.
 1860: 4, nomen nudum; *F. ovata* var. *spathulata* Miquel, Versl. Med. Akad.
 Wet., Afd. Nat. Ser. 2. 3: 300. 1869). Leaves green without white margin.
 The following are cultivars belonging to this green leaved variety.
 'Alba' (*Funkia japonica flore albo* Anonymus in Siebold, Cat. 1868/69: 43,
Meded. Landbouwhogeschool, Wageningen 63 (7), 1-12 (1963)

- nomen nudum; Miquel, loc. cit. pro syn.; *F. lancifolia* var. *alba* W. Robinson, Engl. Flower Gard. ed. 3. 423. 1893). Described as having white flowers (according to Miquel whitish).
- 'Kabitan' (*Hosta lancifolia* f. *Kabitan* Maekawa, Jour. Jap. Bot. 13: 894. 1937). Described as having leaves undulate, green margined and sordidly yellow or whitish yellow variegated.
- 'Medio-picta' (*Hosta lancifolia* var. *thunbergiana* f. *medio-picta* Maekawa, Jour. Fac. Sci. Univ. Tokyo, Sect. Bot. 5 (4): 403. 1940). Leaves described as having the middle yellow banded.
- 'Subcrocea' (*Hosta lancifolia* var. *thunbergiana* f. *subcrocea* Maekawa, loc. cit.). Leaves described as variegated with yellow and with margins strongly undulate.
- Hosta albomarginata* (*Hemerocallis albomarginata* Vilmorin-Andrieux, Fleurs pleine terre 366. 1863) = *Hosta crispula*.
- 'Lutescens' = *Hosta crispula* 'Lutescens'.
- Hosta* 'Aoki' (*Funkia aokii* Anonymus in Siebold, Prix-cour. pl. bulb. etc. 1879: 2). Described as having elliptic leaves and very light blue flowers tinged with pink.
- Funkia* 'Argenteo-striata' (*F. argenteo-striata* Siebold, Cat. suppl. pl. nouv. 1862: 4, nomen nudum) = *Hosta undulata* 'Argenteo-vittata'?
- Hosta* 'Argenteo-vittata' = *H. undulata* 'Argenteo-vittata'.
- Hosta* 'Aurea' = *H. fortunei* 'Aurea'.
- Hosta* 'Aurea maculata' = *H. fortunei* 'Aureomaculata'.
- Funkia chinensis* see *F. sinensis*.
- Hosta coerulea* (Andrews, Bot. Repos. 1: pl. 6. 1797) = *H. ventricosa*.
- 'Albomarginata', 'Aurea', 'Aurea marginata', 'Aureo-maculata', 'Aureovariegata', 'Discolor', 'Late-marginata', 'Latifolia', 'Marginata', and 'Undulata' see under *Funkia ovata*.
- 'Gigantea' (*Funkia coerulea* var. *gigantea* Jäger, Schönst. Pfl. 379. 1873). Described as having very large flowers that are more erect than in the typical form.
- 'Variegata' (*Funkia coerulea* hort. *variegata* H. Witte in Siebold, Cat. 1867: 50), nomen nudum.
- Funkia cordata* (*Hemerocallis cordata* Cavanilles, Descr. 124. 1802) = *Hosta plantaginea*.
- 'Alba' (*F. cordata alba* Vilmorin-Andrieux, Fleurs pl. terre ed. 2. 405. 1866, pro syn.) = *Hosta plantaginea*.
- 'Caerulea' (*F. cordata caerulea* Vilmorin-Andrieux, loc. cit. pro syn.) = *Hosta sieboldiana*.
- Hosta crispula* (Maekawa, Jour. Fac. Sci. Univ. Tokyo, Sect. Bot. 5 (4): 364. 1940).
- 'Lutescens' (*Funkia albomarginata* var. *lutescens* Anonymus in Siebold, Prix-courant pl. bulb. etc. 1876: 1). Leaves described as margined with white and variegated with yellow.
- Funkia cucullata* = *Hosta sieboldiana* 'Cucullata'.
- 'Marginata', 'Medio-picta' and 'Variegata' see under *Hosta sieboldiana*.

- Hosta decorata* (Bailey, Gent. Herb. 2 (3): 141. 1930).
 'Marginata' (*H. decorata* f. *marginata* Stearn, Gard. Chron. 90: 89. 1931)
 = *H. decorata* f. *decorata*.
- Hosta erromena* = *H. undulata* 'Erromena'.
- Hosta fluctuans* (Maekawa, Jour. Fac. Sci. Univ. Tokyo, Sect. Bot. 5 (4): 355. 1940).
 'Parvifolia' (*H. fluctuans* f. *parvifolia* Maekawa, Ibid. 356). Described as having leaves only 10–15 cm long and wide, less undulate than in the type.
- Hosta fortunei* (*Funkia fortunei* Baker, Gard. Chron. N.S. 6: 36. 1876).
 'Albopicta' (*H. fortunei* var. *albopicta* Hylander, Act. Hort. Berg. 16 (11): 389. 1954) = 'Aureomaculata'.
 'Argenteo-variegata' (*H. fortunei* var. *argenteo-variegata* Bailey, Stand. Cycl. Hort. 2: 1604. 1927, nomen nudum) = *Hosta undulata*?
 'Aurea' (? *Funkia aurea* Anonymus in Siebold, Prijlslijst 1874: 8, nomen nudum and Anonymus, Sempervirens 20: 532. 1891; *Hosta lancifolia* var. *aurea* Wehrhahn, Gartenschönh. 15: 204. 1934). Leaves described as yellow in spring but becoming green in summer.
 'Aureomaculata' (? *Funkia aurea maculata* Anonymus in Siebold, Prijlslijst, loc. cit., nomen nudum and Anonymus, Sempervirens, loc. cit.; *Hosta lancifolia* var. *aureo-maculata* Wehrhahn, loc. cit.). Leaves described as differing from 'Aurea' by having a pure green margin.
 'Aureomarginata' (? *H. japonica* f. *aureimarginata* Wehrhahn, Gartenstauden 1: 68. 1931 and Nobis, Freilandschmuckstauden 4: 113. 1951). Leaves described as yellow margined.
- var. *gigantea* (Bailey, Stand. Cycl. Hort. 1604. 1915) = *H. elata*.
 'Hyacinthina' (*H. fortunei* var. *hyacinthina* Hylander, Act. Hort. Berg. 16 (11): 393. 1954). "Stem with intensely violet-glaucous pruina; leaf blade distinctly pruinose and dark greyish green on the upper side; perianth intensely violet".
 'Lutescens' (*H. fortunei* var. *albopicta* f. *lutescens* Hylander, Lustgården 33/34: 27. 1953, nomen nudum) = 'Aurea'.
 'Marginato-alba' (*H. fortunei* var. *marginato-alba* Bailey, Gent. Herb. 2 (3): 137. 1930). "Leaves broadly and irregularly margined with white".
 'Obscura' (*H. fortunei* var. *obscura* Hylander, Act. Hort. Berg. 16 (11): 392. 1954). "Upper side of the leaf blade dark green and somewhat glossy; stem reaching far above the leaves, with intense, purplish grey bloom; bracts for some time after anthesis persistent fresh and patent".
 'Obscura marginata' (*H. fortunei* var. *obscura* f. *marginata* Hylander, Ibid. 393) = 'Aureomarginata'.
 'Rugosa' (*H. fortunei* var. *rugosa* Hylander, Ibid. 391). "Leaf blade strongly rugose, upper side rather intensely pruinose; stem ± distinctly pruinose; perianth light reddish violet".
 'Stenantha' (*H. fortunei* var. *stenantha* Hylander, Ibid. 388). "Leaf blade distinctly rugose, upper side almost free from pruina, with rather thick bloom on the under side; stem somewhat pruinose, with only the floriferous part rising a little above the foliage; bracts withering very rapidly after anthesis; perianth-segments straight".
 'Viridi-marginata' (hort. americ.) = 'Aureomaculata'.

- 'Viridis' (*H. fortunei* var. *albopicta* f. *viridis* Hylander, *Ibid.* 391). "Leaf blade nearly smooth and very slightly pruinose; stems with slight bloom, usually showing only the inflorescence above the leaves; bracts withering very rapidly after anthesis; perianth-segments markedly recurved".
- Hosta fortunei* hort. non Baker (*Funkia fortunei* Anonymus in Siebold, *Cat.* 1870/71: 43, nomen nudum, et in *Sempervirens* 20: 532. 1891; ? Jäger, *Schönst. Pfl.* 379. 1873) = *Hosta tokudama*.
- 'Aurea' (hort. neerl., nomen nudum) = *H. tokudama* 'Variegata'.
- 'Coeruleo-variegata' (*Funkia fortunei* foliis *coeruleo-variegatis* Vilmorin-Andrieux, *Fleurs pl. terre* ed. 3. 509. 1870). "Feuilles ombrées ou moirées de reflets vert glauque bleuâtre assez foncé sur fond glauque clair".
- 'Gigantea' (*Funkia fortunei gigantea* Laplace, *Rev. Hort.* 98: 148. 1926). Leaves described as resembling *F. sieboldiana* in shape and *F. fortunei* in glaucous colour. = 'Robusta'?
- 'Glauca' (*Funkia fortunei* var. *glauca* Silva-Tarouca, *Freiland-Stauden* ed. 1. 103. 1910), nomen subnudum.
- 'Maculata' (*Funkia fortunei* var. *maculata* Mottet, *Rev. Hort.* 69: 115. 1897) = 'Coeruleo-variegata'.
- 'Robusta' = *H. sieboldiana* 'Robusta'.
- 'Variegata' = *H. tokudama* 'Variegata'.
- Hosta glauca* (*Funkia glauca* Siebold, *Cat. suppl. pl. nouv.* 1862: 4, nomen nudum, et Miquel, *Versl. Med. Akad. Wet., Afd. Nat. Ser. 2.* 3: 303. 1869) = *Hosta sieboldiana* cv.?
- 'Aureivariiegata' (*H. glauca* var. *aureivariiegata* Wehrhahn, *Gartenschönh.* 15: 181. 1934). Leaves described as having a yellow centre and a green margin. = *H. tokudama* 'Variegata'?
- 'Cucullata' = *H. sieboldiana* 'Cucullata'.
- var. *fortunei* = *H. fortunei* (Bak.) Bail.
- 'Lutea' (*H. glauca* var. *lutea* Wehrhahn, loc. cit.). Described as a yellow leaved form of *H. glauca* sensu Stearn (= *H. sieboldiana* sensu lato).
- 'Robusta' = *H. sieboldiana* 'Robusta'.
- 'Variegata' (*Funkia glauca variegata* Siebold, *Cat. prodr. pl. introd.* 1859/61: 6), nomen nudum.
- Hosta 'Glaucescens'* (*Funkia glaucescens* Anonymus in Siebold, *Prix-cour.* 1877: 1, nomen nudum, et in *Sempervirens* 20: 532. 1891, nomen subnudum). Described as resembling *Funkia glauca*. = *Hosta sieboldiana* cv.?
- Funkia grandiflora* = *Hosta plantaginea* 'Grandiflora'.
- Hosta 'Honey Bells'* (Zager, *Cat.* 1959: 27). A hybrid originated by Alex Cumming, Bristol Nurseries. Described as resembling *H. plantaginea* in leaf shape and color and having trumpetlike soft lavenderlilac flowers, 1 1/2 inch across on spikes \pm 1 m high.
- Hosta japonica* (*Funkia japonica* Thunberg ex Houttuyn, *Nat. Hist.* 2 (12): 413. 1780) = *Hosta lancifolia*.
- 'Alba', 'Albomarginata', 'Angustifolia', 'Aurea', 'Aureomarginata', 'Aureovariiegata', 'Fortis', 'Lutescens', 'Undulata', and 'Undulata variegata' see under *H. lancifolia*.
- 'Flore albo' (*Funkia japonica flore albo*) = *Hosta albomarginata* 'Alba'.

'Gigantea' (*Funkia japonica gigantea* Anonymus in Siebold, Prix-cour. 1879: 23), nomen nudum.

'Mediovariegata' = *Hosta undulata* 'Mediovariegata'.

'Viridi-marginata' (*Funkia japonica foliis viridi-marginatis* Rodigas, Bull. Congr. Intern. Hort. 141. 1864), nomen nudum. Originated as a seedling of *Hosta albomarginata* by Rodigas ± 1860. = *Hosta albomarginata* f. *spathulata*?

Hosta lancifolia (*Hemerocallis lancifolia* Thunberg, Trans. Linn. Soc. 2: 335. 1794).

'Alba' = *H. albomarginata* 'Alba'.

'Albomarginata' = *H. albomarginata* 'Albomarginata'.

'Angustifolia' (*Funkia lancifolia* f. *angustifolia* Regel, Gartenfl. 25: 163. 1876) = *Hosta longissima*.

'Aurea' = *H. fortunei* 'Aurea'.

'Aureomaculata' = *H. fortunei* 'Aureomaculata'.

'Aureomarginata' = *H. fortunei* 'Aureomarginata'.

'Aureo-variegata' see 'Aureomaculata'.

'Fortis' (*H. japonica* var. *fortis* Bailey, Gent. Herb. 2 (3): 132. 1930) = *H. undulata* 'Erromena'.

'Kabitan' = *H. albomarginata* 'Kabitan'.

'Lutescens' (*Funkia lancifolia* f. *lutescens* Regel, Gartenfl. 25: 163. 1876). Leaves described as lanceolate, hardly undulate, dull green with yellowish green shade. = *Hosta albomarginata* cv.? *H. fortunei* 'Aurea'?

'Marginata' (*Funkia lancifolia* fol. *marginatis* Jäger, Schönst. Pfl. 379. 1873) = *Hosta albomarginata* 'Albomarginata'.

'Medio-picta' = *H. albomarginata* 'Mediopicta'.

'Plantaginifolia' (*Funkia lancifolia* var. *plantaginifolia* W. Robinson, Engl. Flower Gard. ed. 3. 424. 1893). "With long narrow leaves" = *Hosta longissima*?

'Robusta variegata' see *H. undulata* 'Robusta variegata'.

'Spathulata' = *H. albomarginata* f. *spathulata*.

'Subcrocea' = *H. albomarginata* 'Subcrocea'.

'Undulata' = *H. undulata*.

'Undulata mediopicta' see *H. undulata* 'Mediopicta'.

'Undulata variegata' see *H. undulata* 'Variegata'.

'Univittata' = *H. undulata* 'Univittata'.

'Variegata' (*Hemerocallis lancifolia* var. fol. *variegatis* Vilmorin-Andrieux, Fleurs pl. terre 1: 367. 1863). Leaves described as variegated with white.

Hosta latifolia (*Funkia latifolia* Miquel, Versl. Med. Akad. Wet., Afd. Nat. Ser. 2. 3: 302. 1869) = *H. ventricosa*.

'Aureomaculata' = *H. ventricosa* 'Aureomaculata'.

'Maculata' (*Funkia maculata* Siebold, Jaarb. Ned. Mij Aanmoed. Tuinb. 1844: 29, nomen nudum et Miquel, Ibid. 303, pro syn.). Leaves described as variegated with blackish- and pale green.

'Sinensis' see *Funkia sinensis*.

Hosta latifolia sensu Wehrhahn, Gartenfl. 65: 246. 1936 = *H. elata*.

'Albomarginata' (*H. latifolia* var. *albomarginata* Wehrhahn, Ibid. 247) = *H. crispula*.

- Hosta liliiflora* (*Funkia liliiflora* Anonymus in Siebold, *Prix-cour.* 1875: 8, nomen nudum, et in *Sempervirens* 20: 532. 1891, nomen subnudum; Bailey, *Cycl. Amer. Hort.* 2: 619. 1903, pro syn.) = *Hosta plantaginea*. Flowers described in *Sempervirens* as nearly white.
- Hosta* 'Macrantha' (*Funkia macrantha* Bailey, loc. cit., pro syn.) = *H. plantaginea* 'Grandiflora'.
- Funkia maculata* see *Hosta latifolia* 'Maculata' and *Funkia ovata* 'Maculata'.
- Funkia marginata* see *Hosta sieboldiana* var. *marginata*.
'Lutescens' = *Hosta crispula* 'Lutescens'.
- Hosta* 'Medio-variegata' see *Hosta undulata* 'Medio-variegata'.
- Hosta* 'Minor alba' (*Funkia minor alba* Laplace, *Rev. Hort.* 98: 148. 1926) = *Hosta albomarginata* 'Alba'.
- Hosta montana* (Maekawa, *Jour. Fac. Sci. Univ. Tokyo, Sect. Bot.* 5 (4): 356. 1940).
'Aureomarginata' (*H. sieboldiana* var. *aureo-marginata* Makino, *Jour. Jap. Bot.* 5: 22. 1928). Leaves described as green, margined with yellow.
- Hosta nigrescens* (*H. sieboldiana* var. *nigrescens* Makino, *Bot. Mag. Tokyo* 16: 173. 1902).
'Elatior' (*H. nigrescens* f. *elatio*r Maekawa, *Ibid.* 355). Plants described as higher ($\pm 1,70$ m) and more robust than the type, with longer flowers ($\pm 6\frac{1}{2}$ cm).
- Funkia ovata* (Sprengel, *Linn. Syst. Veg. ed. 16.* 2: 40. 1825) = *Hosta ventricosa*.
'Albomarginata' (*F. ovata* var. *albomarginata* Miquel, *Ann. Mus. Bot. Lugd.-Bat.* 3: 153. 1867) = *Hosta albomarginata*.
'Albomarginata' (*F. ovata* f. *albomarginata* Regel, *Gartenfl.* 25: 162. 1876) = *H. crispula*.
'Albopicta' (*F. ovata* var. *albopicta* Miquel, *Versl. Med. Akad. Wet., Afd. Nat. Ser. 2.* 3: 299. 1869). Described as follows: leaves elliptic-oblong, between the transverse veins whitish or pale green; stems and racemes robust, strict; flowers blue. = *H. fortunei* 'Aurea'? 'Aureomaculata'?
'Aurea' (*F. ovata* var. *aurea* Irving, *Garden* 64: 297. 1903). Leaves described as golden yellow. = *H. fortunei* 'Aurea'?
'Aureomaculata' = *Hosta ventricosa* 'Aureomaculata'.
'Aurea marginata' (hort., nomen nudum) = *H. fortunei* 'Aureomaculata'.
'Aureovariegata' (*F. ovata* f. *aureo-variegata* Regel, *Gartenfl.* 25: 162. 1876). Leaves described as irregularly variegated with yellowish green, often almost entirely yellowish green with deep green streaks. = 'Aureomaculata'?
'Discolor' (*F. ovata* f. *discolor* Regel, *Ibid.* 163). Leaves described as large, elliptic-lanceolate, slightly undulate, with 9-10 pairs of lateral nerves, yellowish green, shaded with deep green.
'Late-marginata' (*F. ovata* f. *late-marginata* Regel, *Ibid.* 162). Leaves described as very large, having 9 pairs of side nerves, elliptic with rounded base, prominently undulate with a wide silvery margin.
'Latifolia' (*F. ovata* f. *latifolia* Regel, loc. cit.). Leaves described as having

7-9 lateral nerves, broadly elliptic with rounded or slightly cordate base, mostly undulate. = *Hosta undulata* 'Erromena'? *H. elata*?

'Maculata' (*F. maculata* Siebold, Jaarb. Ned. Mij Aanmoed. Tuinb. 1844: 29, nomen nudum; *F. ovata* var. *maculata* Miquel, Versl. Med. Akad. Wet. Afd. Nat., Ser. 2. 3: 299. 1869). Leaves described as elliptic, variegated with pale green and blackish green.

'Marginata' (*F. ovata* var. *intermedia* f. *marginata* Baker, Jour. Linn. Soc. London, Botany 11: 368. 1870) = *Hosta crispula*.

'Spathulata' = *Hosta albomarginata* f. *spathulata*.

'Superba' (Arends, Mein Leben Gärtn. Zücht. 138. 1951). A selection of *Hosta coerulea* with darker coloured flowers, originated by G. Arends, Ronsdorf, 1933.

'Undulata' = *Hosta undulata*.

Hosta plantaginea (*Hemerocallis plantaginea* Lamarck, Encycl. Méth. Bot. 3: 103. 1789).

'Aphrodite' (*H. plantaginea* f. *Aphrodite* Maekawa, Jour. Fac. Sci. Univ. Tokyo, Sect. Bot. 5 (4): 347. 1940). Described as having petaloid stamens and an imperfect ovary.

'Grandiflora' (*Funkia grandiflora* Siebold, Jaarb. Ned. Mij Aanmoed. Tuinb. 1844: 29, nomen nudum; Lemaire, Fl. Serres Jard. 2: 10. 1846). Described as having larger leaves and flowers than the type; perianth lobes more elongated than in the type.

'Japonica' (*H. plantaginea* var. *japonica* Maekawa, Ibid. 348) = 'Grandiflora'.

'Stenantha' (*H. plantaginea* var. *stenantha* Maekawa, Ibid. 347). Perianth tube and lobes described as narrower than in the main form; for the rest resembling that form.

Hosta 'Robusta elegans variegata' see *H. undulata* 'Robusta variegata'.

Hosta sieboldiana (*Hemerocallis sieboldiana* Loddiges, Bot. Cab. 19: no 1869. 1832, nomen nudum; *Funkia sieboldiana* Hooker, Curtis Bot. Mag. 65: pl. 3663. 1838).

'Amplissima' (*H. sieboldiana* var. *amplissima* Maekawa, Jour. Fac. Sci. Univ. Tokyo, Sect. Bot. 5 (4): 372. 1940). Described as having very large leaves (23-28 × 14-21 cm). Stem arched over to horizontally.

'Aureomarginata' (Makino, Journ. Jap. Bot. 5: 22. 1928) = *H. montana* 'Aureomarginata'.

'Aureomarginata' (Zager, Cat. 1959: 30). "A form of *Hosta sieboldiana* with leaves that have yellow edge that holds its color through the season".

'Cucullata' (*Funkia cucullata* Siebold, Jaarb. Ned. Mij Aanmoed. Tuinb. 1844: 29, nomen nudum; H. Witte, Flora [Groningen] 223. 1868). Described as greatly resembling the main form in general habit and in leaf form, but differing from that form by leaves glaucous on both sides and by larger bracts.

'Elegans' (*H. sieboldiana* var. *elegans* Hylander, Act. Hort. Berg. 16 (11): 386. 1954). "Leaf-blade broadly cordate, distinctly rugose; petiole with broad furrow; perianth up to 5 cm long, with distinctly expanded segments, pale violet to nearly white with greyish tube; style not distinctly exerted."

- 'Fortunei' (*Funkia fortunei* Anonymus in Siebold, Cat. 1870/71: 43, nomen nudum;? Jäger, Schönst. Pfl. 379. 1873; *F. sieboldiana* f. *fortunei* Regel, Gartenfl. 25: 162. 1876) = *Hosta tokudama* f. *tokudama*.
- 'Gigantea' (*Funkia sieboldiana gigantea* Laplace, Rev. Hort. 98: 148. 1926). Described as larger than the type in all parts.
- Glauca' (*Funkia glauca* Siebold, Cat. suppl. pl. nouv. 1862: 4, nomen nudum; *F. sieboldiana* var. *glauca* H. Witte, Flora [Groningen] 223, pl. 56. 1868). Described as greatly resembling *Funkia sieboldiana* (= *Hosta sieboldiana* var. *sieboldiana*) and *Funkia cucullata* (= *Hosta sieboldiana* 'Cucullata') in general habit and in leaf form, but differing from the former by leaves glaucous on both sides and from the latter by more spreading leaves and by smaller bracts. Pictured as a plant with ovate leaves, distinctly rugose between the nerves and with flowers having a large, campanulate, pale violet perianth with segments more spreading than in *H. sieboldiana* var. *sieboldiana*; style distinctly exserted.
- var. *glauca* (*H. sieboldiana* var. *glauca* Makino, Bot. Mag. Tokyo 16: 173. 1902) = *H. tokudama* f. *tokudama*.
- 'Hypophylla' (*Hosta sieboldiana* var. *hypophylla* Maekawa Jour. Fac. Sci. Univ. Tokyo, Sect. Bot. 5 (4): 371. 1940). Described as a robust plant, leaf blades ovate-orbicular, shortly acuminate, 24–33 cm long. Stems stout, not reaching above the leaves. Flowers 6 cm long, very pale purple.
- 'Marginata' (*Funkia marginata* Siebold, Jaarb. Ned. Mij Aanmoed. Tuinb. 1844: 29, nomen nudum; *F. sieboldiana* var. *marginata* Miquel, Ann. Mus. Lugd.-Bat. 3: 153. 1867) = *Hosta crispula*.
- 'Medio-picta' = *H. undulata* 'Medio-picta'.
- 'Mira' (*H. sieboldiana* var. *mira* Maekawa, Jour. Fac. Sci. Univ. Tokyo, Sect. Bot. 5 (4): 372. 1940). Described as a robust plant with large, elliptic leaves (33–39 × 18–27 cm).
- 'Robusta' (*Funkia fortunei* var. *robusta* Silva-Tarouca, Freilandstaud. ed. 1. 103. 1910, nomen subnudum; Laplace, Rev. Hort. 98: 148. 1926). Is said to be a hybrid between *H. sieboldiana* and *H. tokudama* (= "*Funkia fortunei*"). Originated by G. Arends, Ronsdorf, 1905. Described as a plant of the habit of *H. sieboldiana* but with leaves nearly as glaucous as *H. tokudama*.
- 'Univittata' = *H. undulata* 'Univittata'.
- 'Variegata' = *H. undulata* 'Variegata'.
- Funkia sieboldii* (Lindley, Bot. Reg. 25: pl. 50. 1839) = *Hosta sieboldiana*.
- 'Elatior' (*F. sieboldii elatior* Bailey, Stand. Cycl. Hort. 2: 1604. 1927), nomen nudum.
- 'Variety with yellow margined leaves' (W. Robinson, Engl. Flower Gard. ed. 3. 424. 1893).
- Hosta sinensis* (*Funkia sinensis* Siebold, Cat. 1856: 12, nomen nudum; H. Witte, Flora [Groningen] 223. 1868). Described as differing from *H. sieboldiana* in its lighter green leaves and its rather deeper violet flowers. = *Hosta elata*? *H. fortunei* cv.?
- 'Marmorata' (*Funkia sinensis* var. *marmorata* Anonymus in Siebold, Pl. nouv. réc. introd. 1872: 4). Described as a plant with very large leaves, marbled with greyish white; flowers light blue.
- 'Micrantha' (*Funkia chinensis micrantha* de Noter, Rev. Hort. 77: 391.

1905). Described as a plant, 35–40 cm high, leaves smaller than in *H. crispula* and *H. plantaginea*; flowers blue.

Funkia spathulata = *Hosta albomarginata* f. *spathulata*.

'Albomarginata' = *Hosta albomarginata* 'Albomarginata'.

'Albomarginata lutescens' = *Hosta albomarginata* 'Lutescens'.

'Variegata' (*Funkia spathulata variegata* Laplace, Rev. Hort. 98: 148. 1926) = *Hosta albomarginata* 'Albomarginata'.

Hosta speciosa (hort., nomen nudum) = *H. ventricosa* Stearn.

Funkia striata (Siebold, Cat. prodr. pl. introd. 1859/61: 6), nomen nudum = *Hosta undulata* 'Argenteo-vittata'?

Funkia subcordata (Sprengel, Linn. Syst. veg. ed. 16. 2: 41. 1825) = *Hosta plantaginea*.

'Argentea' (*F. subcordata* var. *argentea* Anonymus, Garden 35: 466. 1889) "Leaves variegated, prettily marked".

'Grandiflora' = *Hosta plantaginea* 'Grandiflora'.

'Marmorata' (*F. subcordata* var. *marmorata* Anonymus, loc. cit.), "Leaves variegated, prettily marked".

Hosta 'Thos Hogg' hort. = *Hosta decorata*.

Hosta tokudama (Maekawa, Jour. Fac. Sci. Univ. Tokyo, Sect. Bot. 5 (4): 366. 1940).

'Aureo-nebulosa' (*H. tokudama* f. *aureo-nebulosa* Maekawa, Ibid. 368) = 'Variegata'.

'Flavo-circinalis' (*H. tokudama* f. *flavo-circinalis* Maekawa, loc. cit.). Leaves described as margined with yellow.

'Flavo-planata' (*H. tokudama* f. *flavo-planata* Maekawa, loc. cit.). Leaves described as yellow with a narrow green margin.

'Variegata' (*Funkia fortunei variegata* Anonymus in Siebold, Cat. 1870/71: 43, nomen nudum et in *Sempervirens* 20: 532. 1891). Leaves described as yellow maculate.

Hosta undulata (*Funkia undulata* Otto & Dietrich, Allg. Gartenz. 1: 119. 1833).

'Albomarginata' (*H. undulata* var. *albomarginata* Maekawa, Jour. Jap. Bot. 12: 506. 1936). Leaves described as ovate-lanceolate, flat, not undulate, margined with white.

'Angustifolia' (*Funkia undulata angustifolia* Siebold, Cat. prod. pl. introd. 1859/61: 6), nomen nudum.

'Argenteo-variegata' (*Funkia undulata argenteo-variegata* Anonymus, *Sempervirens* 20: 533. 1891). Leaves described as not very broad, abundantly spotted, streaked and veined with creamy white; petioles white.

'Argenteo-vittata' (*Funkia undulata argenteo-vittata* Siebold, Cat. 1863: 45, nomen nudum; Anonymus, *Sempervirens* 20: 388, 391. 1891). Leaves described as white in the centre and rather narrowly margined with green.

'Erromena' (*Hosta erromena* Stearn apud Bailey, Gent. Herb. 2 (7): 438. 1932). The green leaved form of *H. undulata*.

'Marginata' (*Funkia undulata* var. *fol. marginatis* Jäger, Schönst. Pflanz. 380. 1873). Leaves described as narrowly ovate, prominently undulate, nearly milk-white, margined with green, but the green margin once more white margined.

- 'Medio-picta' (*Funkia cucullata medio-picta* Vilmorin-Andrieux, Fleurs, pl. terre ed. 2.405. 1866, pro syn.; *F. undulata* var. *medio-picta* Jäger, loc. cit.). Leaves described as green blotched on their white part.
- 'Medio-variegata' (*Funkia medio-variegata* Siebold, Cat. 1863: 45, nomen nudum; Miquel, Versl. Med. Akad. Wet., Afd. Nat. Ser. 2. 3: 300. 1869, pro syn.) = *Hosta undulata* 'Undulata'.
- 'Robusta (albo-) variegata' (*Funkia robusta albo-variegata* Anonymus, Sempervirens 20: 533. 1891). Described as resembling the main form but more robust in habit.
- 'Saxonia' (Wehrhahn, Gartenschönh. 15: 203. 1934). Leaves described as differing from the main form by a \pm wide yellow streak between the white centre and the green margin.
- 'Univittata' (*Funkia univittata* van Houtte in Siebold, Cat. 1863: 45, nomen nudum; *F. sieboldiana* lusus *univittata* Miquel, Versl. Med. Akad. Wet., Afd. Nat. Ser. 2. 3: 302. 1869). Leaves described as variegated with white along the midrib.
- 'Variegata' (*Funkia undulata* fol. *variegatis* Siebold, Jaarb. Ned. Mij Aanmoed. Tuinb. 1844: 29, nomen nudum; *F. cucullata* var. *fol. variegatis* Vilmorin-Andrieux, Fleurs pl. terre 1: 366. 1863, pro syn.; *F. sieboldiana* *variegata* Lowe & Howard, Beautiful leaved plants 69, pl. 34. 1869) = *Hosta undulata* 'Undulata'.
- 'Viridi-marginata' (*Funkia viridi-marginata* Miquel, Ibid. 300, pro syn.; Jäger, Schönst. Pfl. 380. 1873, pro syn.) = *H. undulata* 'Undulata'.
- 'Vittata' (*Funkia undulata* var. *vittata* Silva-Tarouca, Freilandstaud. ed. 1. 103. 1910) = 'Argenteo-vittata'?

Funkia 'Univittata' = *Hosta undulata* 'Univittata'.

Hosta ventricosa (Stearn, Gard. Chron. 90: 27. 1931).

- 'Aureomaculata' (*Funkia ovata* fol. *aureo-maculatis* Siebold, Cat. 1856: 12, nomen nudum; *F. latifolia* lusus *aureo-maculata* Miquel, Ibid. 303). Leaves described as smaller than in the main form, streaked with pale whitish yellow.
- 'Aureovariegata' (Bergmans, Vaste pl. rotsheesters ed. 2. 413. 1939) = 'Aureomaculata'.

Funkia viridi-marginata (Siebold, Cat. 1863: 45, nomen nudum; Miquel, Ibid. 299, pro syn.) = *Funkia ovata* 'Albopicta'.

Funkia viridi-marginata (hort. ex Miquel, Ibid. 300, pro syn.) = *Hosta undulata* 'Viridi-marginata'.

Hosta viridis (*Funkia viridis* H. Witte in Siebold, Cat. 1867: 51, nomen nudum; Miquel, Ibid. 301, pro syn.; Anonymus, Sempervirens 20: 533. 1891) = *Hosta undulata* 'Erromena'.