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NATURAL AND ARTIFICIAL HYBRID GENERIC NAMES OF ORCHIDS 1887-1965

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THIS compendium of orchid hybrid generic names from 1887 through 1965 is prepared to further the stabilization of orchid hybrid generic names through correct nomenclature.

It may safely be said that no other plant family possesses such a large number of hybrids, both natural and artificial, as the *Orchidaceae*. Since the time that Dominy flowered his first artificial cross — *Calanthe Dominyi* — in 1856, the number of man-made hybrids now well exceeds that of the described species. Shortly after this date, it was recognized that in the orchid family crosses between species of different genera often resulted in fertile offspring, a phenomenon that necessitated a change in nomenclatorial procedures.

In 1887, Rolfe, in the *Journal of the Linnean Society*, proposed that the precedent established by Masters in 1872 (*The Gardeners' Chronicle*, p. 358, 1872) should be followed. Accordingly, hybrid generic names are compounded from those of parent genera. In following this principle, Rolfe established the first seven bigeneric hybrid names: **Phaiocalanthe** (*Phaius* × *Calanthe*), **Laeliocattleya** (*Laelia* × *Cattleya*), **Sophrocattleya**

(*Sophronitis* $\times$ *Cattleya*), **Zygocolax** (*Zygopetalum* $\times$ *Colax*), **Anoectomaria** (*Anoectochilus* $\times$ *Haemaria*), **Macomaria** (*Macodes* $\times$ *Haemaria*) and **Dossinimaria** (*Dossinia* $\times$ *Haemaria*). He again employed this same principle in "The Orchid Stud-Book", published in 1909, in which names of trigeneric origin are also included.

In 1910, during the International Horticultural Congress in Bruxelles, much attention was paid to the problem of orchid hybrid nomenclature. It was resolved that bi- and trigeneric names were to be compounded from the parental generic names, while quadrigeneric names were to be named for some person distinguished in either botany or horticulture, and that the suffix "-ara" be attached to the name of the person so honored. Furthermore, it was resolved that "-ara" ending may be applied also to trigeneric hybrids. Examples given were **ADAM-ARA** (*Brassavola* $\times$ *Laelia* $\times$ *Cattleya* $\times$ *Epidendrum*) and **LINNEARA** (*Diacrium* $\times$ *Cattleya* $\times$ *Brassavola* $\times$ *Laelia*).

Due to the increased numbers of hybrids, F. Sander published, in 1901, his first "Sander's Orchid Guide", in which all species as well as natural and artificial hybrids known in cultivation up to that date were listed. This book was superseded in 1915 by Sander and Sons' "Orchid Hybrids", which has seen several revised editions as well as supplementary volumes. Following Sander's publication, lists of new orchid hybrids were issued periodically in "The Gardners' Chronicle" until 1922, but since that date such lists have been printed monthly in "The Orchid Review".

The registration of new hybrids was first privately undertaken by Sander's Company, and in 1960, during the Third World Orchid Conference, this responsibility was transferred to the Royal Horticultural Society.

One of the major shortcomings of all of these publications, with the exception of "The Orchid Stud-Book", is that they are merely compilations of names without any reference to the places of publication. Moreover, since the inception of hybrid registration, the registration authorities have neglected to catalog the hybrids published in various botanical and horticultural journals. These deficiencies precipitated the publication of synonyms and homonyms.

In addition to these problems, the nomenclature of orchid hybrids has been, and to a great extent, still is confused by practices that run contrary to the rules and regulations of both the International Code of Botanical Nomenclature and the International Code of Nomenclature of Cultivated Plants. This statement does not mean that orchidists and orchidologists willfully engage in practices that are contrary to the Codes, but rather that neither of the Codes has taken into consideration the practices established in the past hundred years of orchid hybridization. Recently, however, significant steps have been taken to accomodate the nomenclatorial problems of orchid hybrids within the framework of the existing Codes.

The 1961 edition of the Horticultural Code makes allowances for the special application of collective names of orchids of hybrid origin, since the registration of orchid hybrids takes place at the *grex* level and not at the cultivar level, as in other plant families. The current Horticultural Code, however, has no provisions for *grex* registration. More significant is the decision reached at the Tenth International Botanical Congress in Edinburgh in 1964. The Committee for Hybrids of the Nomenclatorial Section completely redrafted the wording of Articles 40, H.3 and H.4 of the Botanical Code. These reworded articles embody the following new

principles: "that (1) 'generic names' of hybrid genera should be regarded as condensed formulae and should be validly published by an accompanying statement of their parentage, without any Latin diagnosis or other description, and (2) that as a consequence, such 'generic names' should be applicable only to the plants which are accepted taxonomically as derived from the parent genera named." (From the Report of the Committee for Hybrids, p. 2.)

To clarify the meaning and because of the application of these new principles to hybrid generic names of orchids, we are quoting here the full text of Article 40, as presented to the Committee, voted on and accepted by the Nomenclatorial Section on July 30, 1964. Examples are omitted.

"Article 40. — For purposes of valid publication, the name of a hybrid group of generic, subgeneric or sectional rank, which is a condensed formula or equivalent to a condensed formula (see H.3 and H.4), must be published with a statement of the names of the parent genera, subgenera, or sections respectively, but a Latin diagnosis or other description is not necessary. . . .

"For purposes of valid publication, names of hybrids of specific or lower rank with Latin epithets are subject to the same rules as are those of non-hybrid taxa of the same rank. . . .

"For purposes of priority, names and epithets in Latin form given to hybrids are subject to the same rules as are those of non-hybrid taxa of corresponding rank. . . ."

Notwithstanding the rather unorthodox wording of this article (it represents a new biological phenomenon in proposing hybridization solely among names) it validates the several hundreds of orchid hybrid generic names which up to the present time, have had no legal status under the Codes due to a lack of any kind of description. This is a relief, since it has occasionally been the practice,

especially by the Royal Horticultural Society, to establish and to publish hybrid generic names prior to actual registration of hybrid epithets. We find, for example, the names **Colmanara** (*Miltonia* $\times$ *Odontoglossum* $\times$ *Oncidium*) and **Miltonidium** (*Miltonia* $\times$ *Oncidium*) proposed in "The Gardeners' Chronicle" in 1936; however, the first hybrids, **Miltonidium** Aristocrat and **Colmanara** Sir Jeremiah, were not registered and published until 1940 and 1963 respectively.

Although Article 40 shows clearly the necessity of the strict observance of priority, priority has not always been followed. As a matter of fact, the current hybrid list is plagued with inconsistencies. For example, both **Doritaenopsis** (*Doritis* $\times$ *Phalaenopsis*) and **Vandae-nopsis** (*Vanda* $\times$ *Phalaenopsis*), published in 1935, have been accepted by the registration authorities, but **Vandachostylis** (*Vanda* $\times$ *Rhynchostylis*), which appears in the same publication, is ignored. In 1958, *Vanda* $\times$ *Rhynchostylis* was published again, but this time with a new hybrid generic name of **Rhynchovanda**.

Finally, we must call attention to another deficiency and inconsistency in the current horticultural practices, i.e., the lack of application of the results of research in orchid taxonomy. Quite possibly many hybridizers are not aware of the amount of research and effort made by taxonomists to establish the correct identity of the species employed in their hybridizing programs. This failure is responsible, to some extent, for the current confusion in the nomenclature of hybrid orchids. Yet, we believe, that nomenclatorial aspects should receive at least as much attention as do current cultural techniques, such as potting media and meristem culture.

To remedy these deficiencies, we have searched the world's botanical and horticultural literature for known hybrid generic names of orchids, together with the origi-

nal places of publication. We have updated the taxonomy of the hybrid generic names, and, where necessary, new hybrid generic names have been proposed. For example, when the hybrid **Trichovanda** Ulaula was first published, its parentage was given as *Trichoglottis brachiata* $\times$ *Vanda Sanderiana*. Thus, **Trichovanda** is a condensed formula, made from the names *Trichoglottis* and *Vanda*. The correct name, however, for *Vanda Sanderiana*, according to Holttum, is *Euanthe Sanderiana*. Since **Antheglottis** is the condensed formula for *Euanthe* $\times$ *Trichoglottis*, the hybrid **Trichovanda** Ulaula becomes **Antheglottis** Ulaula.

For convenience, we are presenting here a list of nomenclatorial changes incorporated in this compendium of hybrid generic names. The column on the left represents those names which are currently used in horticultural literature, while the column on the right gives their correct botanical equivalents.

<i>Agaisia lepida</i>	= <i>Otostylis alba</i>
<i>Angraecum falcatum</i>	= <i>Neofinetia falcata</i>
<i>Angraecum sesquipedale</i>	= <i>Macroplectrum sesquipedale</i>
<i>Arachnis Clarkei</i>	= <i>Esmeralda Clarkei</i>
<i>Arachnis Sulingi</i>	= <i>Armodorum Sulingi</i>
<i>Chondrorhyncha discolor</i>	= <i>Cochleanthes discolor</i>
<i>Cochlioda sanguinea</i>	= <i>Symphyglossum sanguineum</i>
<i>Cymbidium elegans</i>	= <i>Cyperorchis elegans</i>
<i>Habenaria Susannae</i>	= <i>Pecteilis Susannae</i>
<i>Haemaria discolor</i>	= <i>Ludisia discolor</i>
<i>Lycaste Skinneri</i>	= <i>Lycaste virginalis</i>
<i>Phaius Humblotii</i>	= <i>Gastrorchis Humblotii</i>
<i>Phaius simulans</i>	= <i>Gastrorchis simulans</i>
<i>Phaius tuberculosus</i>	= <i>Gastrorchis tuberculosa</i>
<i>Phalaenopsis Denevei</i>	= <i>Paraphalaenopsis Denevei</i>
<i>Phalaenopsis Laycocki</i>	= <i>Paraphalaenopsis Laycocki</i>
<i>Phalaenopsis serpentilingua</i>	= <i>Paraphalaenopsis serpentilingua</i>
<i>Renanthera histrionica</i>	= <i>Renantherella histrionica</i>
<i>Rhyncholaelia Digbyana</i>	= <i>Brassavola Digbyana</i>

<i>Rhyncholaelia glauca</i>	= <i>Brassavola glauca</i>
<i>Saccolabium giganteum</i>	= <i>Rhynchostylis gigantea</i>
<i>Sophronitis violacea</i>	= <i>Sophronitella violacea</i>
<i>Stauropsis fasciata</i>	= <i>Trichoglottis fasciata</i>
<i>Vanda Sanderiana</i>	= <i>Euanthe Sanderiana</i>
<i>Zygopetalum Jorisianum</i>	= <i>Mendoncella Jorisiana</i>
<i>Zygopetalum rostratum</i>	= <i>Mendadenium labiosum</i>

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PART I

List of hybrid generic names

Aceraherminium in Camus, Ic. Orch. Europ. 2: 366, 1929

Aceras × *Herminium*

1st. hybr.: unnamed

Parentage: *Aceras anthropophora* × *Herminium monorchis*

Syn.: **Aceras-Herminium** in Gremli, Neue Beitr. 3: 35, 1883

Aceras-Herminium in Gremli, Neue Beitr. 3: 35, 1883

Observation: See **Aceraherminium**

Adaglossum in Orch. Rev. 21: 298, 1913

Ada × *Odontoglossum*

1st hybr.: *A. Juno*

Parentage: *Ada aurantiaca* × *Odontoglossum Edwardii*

Adamara in Bull. Roy. Soc. Bot. Belg. 47: 402, 1911

Brassavola × *Cattleya* × *Laelia* × *Epidendrum*

1st hybr.: *A. Fuchsia* (as **Yamadara Fuchsia**)

Parentage: **Brassolaeliocattleya** *Eudetta* × *Epidendrum Mariae*

Syn.: **Yamadara** in Orch. Rev. 68: 404, 1960

Adioda in Orch. Rev. 19: 258, 1911

Ada × *Cochlioda*

1st hybr.: *A. St. Fuscien*

Parentage: *Ada aurantiaca* × *Cochlioda Noezliana*

Aeridachnis in The Orch. Journ. 3: 165, 1954

Aerides × *Arachnis*

1st hybr.: *A. Bogor*

Parentage: *Arachnis Hookeriana* × *Aerides odoratum*

Ill.: in The Orch. Journ. 3: 166, f. 2, 1954

Aeridanthe nom. hybr. gen. nov.

Aerides × *Euanthe*

1st hybr.: *A. Tsuruko Iwasaki* (as **Aeridovanda** Tsuruko Iwasaki)

Parentage: *Aerides Lawrenceiae* × *Euanthe Sanderiana*

Aeridofinetia in Orch. Rev. 69: 267, 1961

Aerides × *Neofinetia*

1st hybr.: *A. Pink Pearl*

Parentage: *Aerides Jarckianum* × *Neofinetia falcata*

Aeridoglossum in Orch. Rev. 71: September, 1963

Aerides × *Ascoglossum*

1st hybr.: *A. Peach Blossom*

Parentage: *Aerides Lawrenceiae* × *Ascoglossum calopteryum*

Aeridolabium in Orch. Rev. 67: 329, 1959

Aerides × *Saccolabium*

1st hybr.: not yet reported

Observation: For the hybrid **Aeridolabium** Springtime see **Aeridostylis**.

Aeridopsis in Orch. Rev. 46: 200, 1938

Aerides × *Phalaenopsis*

1st hybr.: *A. Shinjiku*

Parentage: *Aerides japonicum* × *Phalaenopsis Leda*

Aeridostylis in Hawkes, Orchids 242, 1961

Aerides × *Rhynchostylis*

1st hybr.: *A. Springtime* (as **Aeridolabium** Springtime)

Parentage: *Aerides Lawrenceiae* × *Rhynchostylis gigantea*

Ill.: in Na Pua Okika o Hawaii Nei 9: 92, 1959

Syn.: **Rhynchorides** in Orch. Rev. 70: October, 1962

Aeridovanda in Gard. Chron. ser. 3, 63: 93, 1918

Aerides × *Vanda*

1st hybr.: *A. Mundyi*

Parentage: *Aerides vandarum* × *Vanda teres*

Ill.: in Gard. Chron. ser. 3, 63: 93, f. 43, 1918

Observation: For the hybrid **Aeridovanda** Elizabeth Young see **Vandanthorides**.

Syn.: **Aerovanda** in Sander, List Orch. Hybr. Add. 319, 1949-51
Aeriovanda in Gartenfl. 86: 252, 1937

Aeriovanda in Gartenfl. 86: 252, 1937

Observation: See **Aeridovanda**.

Aerovanda in Sander, List. Orch. Hybr. Add. 319, 1949-51

Observation: See **Aeridovanda**.

Aliceara in Orch. Rev. 72: July, 1964

Brassia × *Oncidium* × *Miltonia*

1st hybr.: *A. Pacesetter*

Parentage: **Brassidium** Coronet × **Miltonidium** Lustre

Ill.: in Orch. Rev. 73: 332, f. 123, 1965

Amesara nom. hybr. gen. nov.

Renanthera × *Vanda* × *Euanthe*

1st hybr.: *A. Donald McIntyre* (as **Renantanda** Donald McIntyre)

Parentage: **Vandanthe** Clara Shipman Fisher × *Renanthera Storiei*

Ill.: in Amer. Orch. Soc. Bull. 25: 257, 1956

Anacamptiplatanthera in Fourn., Brev. Bot. 512, 1927

Anacamptis × *Platanthera*

1st hybr.: *A. Payoti*

Parentage: *Anacamptis pyramidalis* × *Platanthera bifolia*

Anacamptorchis in Journ. Bot. Fr. 6: 113, 1892

Anacamptis × *Orchis*

1st hybr.: *A. Duquesnei* (as *Aceras Duquesnei*, 1851)

Parentage: *Anacamptis pyramidalis* × *Orchis palustris*

Ill.: in Reichenb. Fl. Germ. et Helv. 13-14: t. 162, f. II, 1, 4, 1851

Syn.: **Orchidanacamptis** in Guétrot, Pl. Hybr. Fr. II, 51, 1926

Angulocaste in Rev. Hort. Belg. 32: 172, 1906

Anguloa × *Lycaste*

1st hybr.: *A. Bièvreana*

Parentage: *Lycaste virginialis* × *Anguloa Rueckeri*

Ill.: in La Tribune Hortie. 2: t. 57, 1907

Anoectogoodyera in Gard. Chron. ser. 3, 1: 646, 1887

Anoectochilus × *Goodyera*

1st hybr.: not yet reported

Anoectomaria in Journ. Linn. Soc. Bot. 24: 170, 1887

Observation: See **Ludochilus** including the hybrid **Anoectomaria**

Dominyi. *Haemaria* is a synonym of *Ludisia*.

Antheglottis nom. hybr. gen. nov.

Euanthe × *Trichoglottis*

1st hybr. : *A. Ulaula* (as **Trichovanda** *Ulaula*)

Parentage : *Trichoglottis brachiata* × *Euanthe Sanderiana*

Ill. : in Amer. Orch. Soc. Bull. 34 : 927, f., 1965

Antheranthe nom. hybr. gen. nov.

Renanthera × *Euanthe*

1st hybr. : *A. Titan* (as **Renantanda** *Titan*)

Parentage : *Renanthera Imshootiana* × *Euanthe Sanderiana*

Ill. : in Orch. Rev. 43 : 105, f., 1935

Arachnoglottis in Orch. Rev. 66 : 86, 1958

Observation : See **Trichachnis** including the hybrid **Arachnoglottis**
Brown Bars.

Arachnopsis in Anggrek Boelan 1 : 83, 1939

Arachnis × *Phalaenopsis*

1st hybr. : *A. Rosea*

Parentage : *Phalaenopsis Schilleriana* × *Arachnis Maingayi*

Ill. : in Anggrek Boelan 1 : 82, 1939

Observation : For the hybrid **Arachnopsis** Eric Holttum see **Pararachnis**.

Aranda in Orchideen 4 : 70, 1937

Arachnis × *Vanda*

1st hybr. : *A. Jacoba Louisa*

Parentage : *Arachnis Maingayi* × *Vanda* Miss Joaquim

Ill. : in Orchideen 4 : 71, f., 1937

Syn. : **Vandachnanthe** in Anggrek Boelan 1 : 67, 1939

Vandarachnis in Orchideen 6 : 107, 1939

Arandanthe in Malay. Orch. Rev. 5 : 13, 1957

Arachnis × *Vanda* × *Euanthe*

1st hybr. : *A. Wendy Scott*

Parentage : *Arachnis Hookeriana* × *Vandanthe Rothschildiana*

Ill. : in Malay. Orch. Rev. 5 : 13, f., 1957

Aranthera in Malay. Orch. Rev. 2 : 109, 1936

Arachnis × *Renanthera*

1st hybr. : *A. Mohamed Haniff*

Parentage : *Arachnis Hookeriana* × *Renanthera coccinea*

Ill. : in Malay. Orch. Rev. 2 : 108, 1936

Observation : For the hybrid **Aranthera** Star Orange see **Renaradorum**.

Arizara in Orch. Rev. 73: October, 1965

Epidendrum × *Domingoa* × *Cattleya*

1st hybr.: *A. Luis*

Parentage: **Epigoa** *Olivine* × *Cattleya guttata*

Armodachnis in Na Pua Okika o Hawaii Nei 7: 154, 1957

Armorum × *Arachnis*

1st hybr.: *A. Catherine* (as *Arachnis Catherine*)

Parentage: *Armorum Sulingi* × *Arachnis Hookeriana* var. *luteola*

Ill.: in Henders. & Addis., Malay. Orch. Hybr. 53, 1956

Ascocenda in Orch. Rev. 57: 172, 1949

Ascocentrum × *Vanda*

1st hybr.: *A. Portia Doolittle*

Parentage: *Ascocentrum curvifolium* × *Vanda lamellata*

Observation: For the hybrid **Ascocenda** *Meda* Arnold see **Schlecht-
erara**.

Ascofinetia in Orch. Rev. 69: 32, 1961

Ascocentrum × *Neofinetia*

1st hybr.: *A. Twinkle*

Parentage: *Neofinetia falcata* × *Ascocentrum miniatum*

Ill.: in Amer. Orch. Soc. Bull. 32: 455, f., 1963

Ascorella nom. hybr. gen. nov.

Ascocentrum × *Renantherella*

1st hybr.: *A. Curvionica* (as **Renancentrum** *Curvionica*)

Parentage: *Renantherella histrionica* × *Ascocentrum curvifolium*

Aspasium in Orch. Rev. 66: 161, 1958

Observation: See **Oncidasia** including the hybrid **Aspasium** *Regal*.

Aspoglossum in Orch. Rev. 70: September, 1962

Aspasia × *Odontoglossum*

1st hybr.: *A. Nuuanu*

Parentage: *Aspasia principissa* × *Odontoglossum cordatum*

Athertonara in Orch. Rev. 56: 26, 1948

Observation: See **Renanopsis** including the hybrid **Athertonara** *Lena*
Rowold.

Bardendrum in Orch. Rev. 70: September, 1962

Barkeria × *Epidendrum*

1st hybr.: *B. Elvena*

Parentage: *Barkeria Lindleyana* × *Epidendrum Schomburgkii*

Syn.: **Barkidendrum** in Amer. Orch. Soc. Bull. 31: 667, 1962

Barkidendrum in Amer. Orch. Soc. Bull. 31: 667, 1962

Observation: See **Bardendrum**.

Barlaceras in Riviera Scientif. 11: 62, 1924

Barlia × *Aceras*

1st hybr.: *B. Terracciano*

Parentage: *Aceras anthropophora* × *Barlia longibracteata*

Beaumontara in Orch. Rev. 69: 198, 1961

Observation: See **Recchara** including the hybrid **Beaumontara** Herb.

Benthamara nom. hybr. gen. nov.

Arachnis × *Paraphalaenopsis* × *Euanthe*

1st hybr.: *B. Manoa* (as **Trevorara** Manoa)

Parentage: **Pararachnis** Eric Holttum × *Euanthe Sanderiana*

Bolleo-Chondrorhyncha in Gard. Chron. ser. 3, 32: 243, 1902

Observation: See **Chondrobollea**.

Bradriguezia in Bull. Pac. Orch. Soc. Hawaii 14: 85, 1957

Rodriguezia × *Brassia*

1st hybr.: *B. Angellitos* (as **Rodrassia** Angellitos)

Parentage: *Brassia Gireoudiana* × *Rodriguezia venusta*

Syn.: **Rodrassia** in Orch. Rev. 68: 404, 1960

Brapasias in Bull. Pac. Orch. Soc. Hawaii 14: 85, 1957

Aspasias × *Brassia*

1st hybr.: *B. Panama*

Parentage: *Aspasias principissa* × *Brassia longissima*

Brassidium in Orch. Rev. 56: 186, 1948

Brassia × *Oncidium*

1st hybr.: *B. Coronet*

Parentage: *Oncidium anthocrene* × *Brassia brachiata*

Brassocatlaelia in Gard. Chron. ser. 3, 21: 438, 1897

Observation: See **Brassolaeliocattleya**.

Brassocattleya in Gard. Chron. ser. 3, 5: 438, 1889

Brassavola × *Cattleya*

1st hybr.: *B. Lindleyana* (as *Cattleya Lindleyana*, 1857)

Parentage: *Brassavola tuberculata* × *Cattleya intermedia*

Ill.: in Bot. Mag. 90: t. 5449, 1864

Syn.: **Brassoleya** in Hansen, Orch. Hybr. 81, 1895

Correvonia in Jardin 240, 1898

Cattleyovola in Proc. 3rd World Orch. Conf. 323, 1960

Brasso-Cattleya-Laelia in Gard. Chron. ser. 3, 41: 259, 1907

Observation: See **Brassolaeliocattleya**.

Brassodiacrium in Orchid World 6: 62, 1915

Brassavola × *Diacrium*

1st hybr.: *B. Colmaniae*

Parentage: *Diacrium bicornutum* × *Brassavola nodosa*

Brassoepidendrum in Gard. Chron. ser. 3, 40: 298, 1906

Brassavola × *Epidendrum*

1st hybr.: *B. Stamfordiense*

Parentage: *Brassavola glauca* × *Epidendrum Parkinsonianum*

Syn.: **Epivola** in Orch. Rev. 16: 83, 1908

Epibrassavola in Roanele Manor Coll. Orch. 38, 1926

Brassolaelia in Orch. Rev. 10: 85, 1902

Brassavola × *Laelia*

1st hybr.: *B. Veitchii* (as *Laelia Digbyano-purpurata*)

Parentage: *Laelia purpurata* × *Brassavola Digbyana*

Ill.: in Gartenw. 16: 415, f., 1912

Syn.: **Brassavolaelia** in Proc. 3rd World Orch. Conf. 325, 1960

Laeliavola in Proc. 3rd World Orch. Conf. 325, 1960

Brassolaeliocattleya in Gard. Chron. ser. 3, 40: 201, 1906

Brassavola × *Laelia* × *Cattleya*

1st hybr.: *B. Lawrencei* (as **Brassocatlaelia Lindleyano-elegans**)

Parentage: **Brassocattleya Lindleyana** × **Laeliocattleya elegans**

Syn.: **Brassocatlaelia** in Gard. Chron. ser. 3, 21: 438, 1897

Laelio-Brasso-Cattleya in Gard. Chron. ser. 3, 39: 254,
1906

Brasso-Cattleya-Laelia in Gard. Chron. ser. 3, 41: 259,
1907

Brassoleya in Hansen, Orch. Hybr. 81, 1895

Observation: See **Brassocattleya**.

Brassonotis in Orch. Rev. 70: December, 1962

Observation: See **Sophrovola** including the hybrid **Brassonotis Edna**.

Brassophronitis in Die Orchidee 5: 41, 1954

Observation: See **Sophrovola** including the hybrid **Brassophronitis**
Waipuna.

Brassosophrolaeliocattleya in Bol. Circ. Paul. Orch. 1: 191, 1944

Observation: See **Potinara**.

Brassotonia in Orch. Rev. 68: 223, 1960

Brassavola × *Broughtonia*

1st hybr.: *B.* John H. Miller

Parentage: *Brassovola nodosa* × *Broughtonia sanguinea*

Brassovolaelia in Proc. 3rd World Orch. Conf. 325, 1960

Observation: See **Brassolaelia**.

Bratonia in Bull. Pac. Orch. Soc. Hawaii 14: 85, 1957

Miltonia × *Brassia*

1st hybr.: *B.* Premier (as **Miltassia** Premier)

Parentage: *Miltonia spectabilis* × *Brassia caudata*

Ill.: in Amer. Orch. Soc. Bull. 30: 480, f., 1961

Syn.: **Miltassia** in Orch. Rev. 66: 255, 1958

Broughtopsis in Bull. Pac. Orch. Soc. Hawaii 14: 85, 1957

Broughtonia × *Laeliopsis*

1st hybr.: *B.* Kingston (as **Lioponia** Kingston)

Parentage: *Broughtonia sanguinea* × *Laeliopsis domingensis*

Ill.: in Amer. Orch. Soc. Bull. 32: 198, f., 1963

Syn.: **Lioponia** in Orch. Rev. 67: 259, 1959

Burrageara in Gard. Chron. ser. 3, 81: 309, 1927

Cochlioda × *Miltonia* × *Odontoglossum* × *Oncidium*

1st hybr.: *B.* Windsor

Parentage: *Odontonia Firminii* × *Oncidioida Cooksoniae*

Ill.: in Orch. Rev. 35: 179, f., 1927

Calanthidio-preptanthe in Kerchov, Le Liv. Orch. 465, 1894

Observation: See *Calanthe*.

Calanthophaius in Plauszew., Orch. Pl. Serr. t. 11, 1899

Observation: See **Phaiocalanthe**.

Carrara nom. hybr. gen. nov.

Vanda × *Euanthe* × *Ascocentrum* × *Rhynchostylis*

1st hybr.: *C.* Blue Fairy (as **Vascostylis** Blue Fairy)

Parentage: *Schlechterara Meda* Arnold × *Rhynchostylis coelestis*

Catlaelia in Hansen, Orch. Hybr. 85, 1895

Observation: See **Laeliocattleya**.

Catlaenitis in Hansen, Orch. Hybr. 100, 1895

Observation: See **Sophrolaeliocattleya**.

Cattleyodendrum in Chron. Orch. 1: 115, 1898

Observation: See **Epicattleya**.

Cattleyovola in Proc. 3rd World Orch. Conf. 323, 1960

Observation: See **Brassocattleya**.

Cattleytonia in Orch. Rev. 67: 69, 1959.

Cattleya × *Broughtonia*

1st hybr.: *C. Rosy Jewel* (as **Cattleytonia Rosy Gem**)

Parentage: *Broughtonia sanguinea* × *Cattleya Bowringiana*

Ill.: in Amer. Orch. Soc. Bull. 31: 351, f., 1962

Cephalepipactis in Camus, Monogr. Orch. Europ. 424, 1908

Observation: See **Cephalopactis**.

Cephalopactis in Asch. & Grebn., Syn. 3: 883, 1907

Cephalanthera × *Epipactis*

1st hybr.: *C. speciosa* (as *Epipactis speciosa*, 1889)

Parentage: *Cephalanthera alba* × *Epipactis rubiginosa*

Ill.: in Oesterr. Bot. Zeitschr. 39: t. 3, 1889

Syn.: **Cephalepipactis** in Camus, Monogr. Orch. Europ. 424, 1908

Charlesworthara in Orch. Rev. 27: 143, 1919 (as **Charlesworthiara**)

Cochlioda × *Miltonia* × *Oncidium*

1st hybr.: *C. Alpha*

Parentage: **Miltonioda Ajax** × **Oncidioida Cooksoniae**

Chondrobollea in Orch. Rev. 10: 347, 1902

Chondrorhyncha × *Bollea*

1st hybr.: *C. Froebeliana*

Parentage: *Bollea coelestis* × *Chondrorhyncha Chestertonii*

Syn.: **Bolleo-Chondrorhyncha** in Gard. Chron. ser. 3, 32: 243, 1902

Chondropetalum in Orch. Rev. 16: 56, 1908

Observation: See **Zygorhyncha** including the hybrid **Chondropetalum**

Fletcheri. This name is preempted by *Chondropetalum* Rttb., 1773.

Cirrhophyllum in Orch. Rev. 73: January, 1965

Cirrhopetalum × *Bulbophyllum*

1st hybr.: *C. Mariae*

Parentage: *Cirrhopetalum picturatum* × *Bulbophyllum Dearei*

Observation: This hybrid is very similar if not identical with *Cirrhopetalum lasiochilum*.

Cochleatorea in Orch. Rev. 73: May, 1965

Observation: See **Pescoranthès** including the hybrid **Cochleatorea Sunnybank**.

Coeloglossogymnadenia in Rep. Bot. Exch. Cl. Brit. Isl. 8: 698, 1928
Observation: See **Gymnaglossum**.

Coeloglosshabenaria in Rep. Bot. Exch. Cl. Brit. Isl. 8: 698, 1928
Observation: See **Gymnaglossum**.

Coeloglossogymnadenia in Camus, Ic. Orch. Europ. 2: 377, 1929
Observation: See **Gymnaglossum**.

Coeloglossorchis in Guétrot, Pl. Hybr. Fr. II: 57, 1926
Observation: See **Orchicoeloglossum**.

Cogniauxara nom. hybr. gen. nov.

Renanthera × *Vanda* × *Euanthe* × *Arachnis*

1st hybr.: C. Bintang Timor (as **Holttumara** Bintang Timor)

Parentage: **Amesara** Palolo × *Arachnis Hookeriana*

Colmanara in Gard. Chron. ser. 3, 94: 33, 1936

Miltonia × *Odontoglossum* × *Oncidium*

1st hybr.: C. Sir Jeremiah (in Orch. Rev. 71: November, 1963)

Parentage: *Odontoglossum bictoniense* × **Miltonidium** Lee Hirsch

Syn.: **Hatcherara** in Gard. Chron. ser. 3, 94: 33, 1936

Correvonia in Jardin 240, 1898

Observation: See **Brassocattleya**.

Cycnodes in Orch. Rev. 69: 402, 1961

Cynoches × *Mormodes*

1st hybr.: C. L. Sherman Adams

Parentage: *Cynoches chlorochilon* × *Mormodes Wendlandi*

Cyperocymbidium in Orch. Rev. 72: 420, 1964

Cyperorchis × *Cymbidium*

1st hybr.: C. *Gammieanum* (as *Cymbidium Gammieanum*)

Parentage: *Cyperorchis elegans* × *Cymbidium longifolium*

Ill.: in Ann. Roy. Bot. Gard. Calcutta 5: t. 257, 1895

Cysepedium in Hansen, Orch. Hybr. 187, 1895

Cypripedium × *Selenipedium*

1st hybr.: not yet reported

Observation: For the hybrid **Cysepedium Corndeanei** see **Phragmi-**
paphium.

Syn.: **Selenocypripedium** in Journ. Hort. Soc. Fr. ser. 4, 13:
706, 1912

Dactylitella in Watsonia 6: 132, 1965

Dactylorhiza × *Nigritella*

1st hybr.: *D. Tourensis* (as **Nigrorchis** *Tourensis*)
Parentage: *Nigritella nigra* × *Dactylorhiza maculata*
Ill.: in Journ. Bot. 63: t. 573, I, a, b, 1925

Dactylocamptis in Watsonia 6: 132, 1965

Dactylorhiza × *Anacamptis*

1st hybr.: *D. Weberi* (as **Anacamptorchis** *Weberi*)

Parentage: *Anacamptis pyramidalis* × *Dactylorhiza maculata*

Dactylodenia nom. hybr. gen. nov.

Dactylorhiza × *Gymnadenia*

1st hybr.: *D. Heinzeliana* (as **Orchigymnadenia** *Heinzeliana*)

Parentage: *Dactylorhiza maculata* × *Gymnadenia conopsea*

Ill.: in Camus, Ic. Orch. Europ. t. 126, f. 1-3, 1928

Dactyloglossum in Watsonia 6: 132, 1965

Dactylorhiza × *Coeloglossum*

1st hybr.: *D. Erdingeri* (as *Platanthera Erdingeri*)

Parentage: *Coeloglossum viride* × *Dactylorhiza sambucina*

Ill.: in Verh. Zool.-Bot. Gesellsch. Wien 15: t. 4, f. 4-9, 1865

Dekensara in Orch. Rev. 63: 107, 1955

Brassavola × *Cattleya* × *Schomburgkia*

1st hybr.: *D. Flandria*

Parentage: **Brassocattleya** *Helena* × *Schomburgkia undulata*

Dendrocattleya in Schultes & Pease, Gen. Name Orch. 329, 1963

Dendrobium × *Cattleya*

1st hybr.: unnamed

Parentage: *Cattleya Bowringiana* × *Dendrobium Phalaenopsis*

Ill.: in Amer. Orch. Soc. Bull. 29: 30, 1960

Diabroughtonia in Orch. Rev. 64: 209, 1956

Diacrium × *Broughtonia*

1st hybr.: *D. Alice Hart*

Parentage: *Broughtonia sanguinea* × *Diacrium bicornutum*

Diacatlaelia in Orch. Rev. 18: 110, 1910

Observation: See **Dialaeliocattleya**.

Diacattleya in The Garden 72: 95, 1908

Diacrium × *Cattleya*

1st hybr.: *D. Colmaniae*

Parentage: *Cattleya intermedia* × *Diacrium bicornutum*

Ill.: in Gard. Chron. ser. 3, 43: 114, f. 45, 1908

Syn.: **Diacrocattleya** in Gard. Chron. ser. 3, 43: 108, 1908

Diacrocattleya in Gard. Chron. ser. 3, 43: 108, 1908

Observation: See **Diacattleya**.

Dialaelia in Gard. Chron. ser. 3, 37: 174, 1905

Diacrium × *Laelia*

1st hybr.: *D. Veitchii*

Parentage: *Diacrium bicornutum* × *Laelia cinnabarina*

Ill.: in Orch. Rev. 20: 361, f. 50, 1912

Dialaeliocattleya in Orch. World 6: 61, 1915

Diacrium × *Laelia* × *Cattleya*

1st hybr.: *D. Gatton Rose*

Parentage: *Diacrium bicornutum* × *Laeliocattleya Cappei*

Syn.: **Diacatlaelia** in Orch. Rev. 18: 110, 1910

Diaschomburgkia in Bull. Pac. Orch. Soc. Hawaii 14: 84, 1957

Diacrium × *Schomburgkia*

1st hybr.: *D. Ipo*

Parentage: *Schomburgkia tibicinis* × *Diacrium bicornutum*

Syn.: **Schombodiacrium** in Orch. Rev. 66: 137, 1958

Domindendrum in Bull. Pac. Orch. Soc. Hawaii 14: 85, 1957

Observation: See **Epigoa**.

Domindesmia in Orch. Rev. 72: November, 1964

Domingoa × *Hexadesmia*

1st hybr.: *D. Little Gem*

Parentage: *Domingoa hymenodes* × *Hexadesmia pulchella*

Domintonia in Bull. Pac. Orch. Soc. Hawaii 14: 85, 1957

Domingoa × *Broughtonia*

1st hybr.: not yet reported

Domliopsis in Orch. Rev. 73: August, 1965

Domingoa × *Laeliopsis*

1st hybr.: *D. Lavender Mist*

Parentage: *Domingoa hymenodes* × *Laeliopsis domingensis*

Doritaenopsis in Arch. Mus. Nat. Paris ser. 6, 12, pt. 2: 613, 1935

Doritis × *Phalaenopsis*

1st hybr.: *D. Asahi* (as *Phalaenopsis Asahi*)

Parentage: *Phalaenopsis Lindenii* × *Doritis pulcherrima*

Syn.: **Doritopsis** in Rev. Circ. Paul. Orch. 7: 218, 1950

Doritopsis in Rev. Circ. Paul. Orch. 7: 218, 1950

Observation: See **Doritaenopsis**.

Dossinimaria in Journ. Linn. Soc. Bot. 24: 170, 1887

Observation: See **Dossisia** including the hybrid **Dossinimaria Dominyi**.

Haemaria is a synonym of *Ludisia*.

Dossisia nom. hybr. gen. nov.

Dossinia × *Ludisia*

1st hybr.: *D. Dominyi* (as *Anoectochilus Dominyi*, 1861)

Parentage: *Dossinia marmorata* × *Ludisia discolor*

Syn.: **Dossinimaria** in Journ. Linn. Soc. Bot. 24: 170, 1887

Ellanthera in Orch. Rev. 71: 137, 1963

Renanthera × *Renantherella*

1st hybr.: *E. Histrimona* (as *Renanthera Histrimona*)

Parentage: *Renantherella histrionica* × *Renanthera monachica*

Epibrassavola in Roanele Manor Coll. Orch. 38, 1926

Observation: See **Brassoepidendrum**.

Epibroughtonia in Bull. Pac. Orch. Soc. Hawaii 14: 85, 1957

Epidendrum × *Broughtonia*

1st hybr.: *E. Lilac* (as **Epitonia** Lilac)

Parentage: *Epidendrum cochleatum* × *Broughtonia sanguinea*

Syn.: **Epitonia** in Orch. Rev. 68: 371, 1960

Epicattleya in Gard. Chron. ser. 3, 5: 491, 1889

Epidendrum × *Cattleya*

1st hybr.: *E. matutina*

Parentage: *Cattleya Bowringiana* × *Epidendrum ibaguense*

Ill.: in Gard. Chron. ser. 3, 21: 233, f. 77, 1897

Syn.: **Epileya** in Hansen, Orch. Hybr. 203, 1895

Cattleyodendrum in Chron. Orch. 1: 115, 1898

Epidiacrium in Orch. Rev. 16: 82, 1908

Epidendrum × *Diacrium*

1st hybr.: *E. gattonense* (in Rolfe, Stud-book 268, 1909)

Parentage: *Diacrium bicornutum* × *Epidendrum ibaguense*

Epidrobium in Hansen, Orch. Hybr. 203, 1895

Epidendrum × *Dendrobium*

1st hybr.: not yet reported

Epigoa in Orch. Rev. 65: 137, 1957

Epidendrum × *Domingoa*

1st hybr.: *E. Olivine*

Parentage: *Domingoa hymenodes* × *Epidendrum Mariae*

Ill.: in Na Pua Okika o Hawaii Nei 7: 148, 1957

- Syn. : **Domindendrum** in Bull. Pac. Orch. Soc. Hawaii 14: 85, 1957
- Epilaelia** in Gard. Chron. ser. 3, 16: 605, 1894
Epidendrum × *Laelia*
 1st hybr. : *E. Hardyana*
 Parentage : *Epidendrum ciliare* × *Laelia anceps*
 Ill. : in Gard. Chron. ser. 3, 16: 629, f. 80, 1894
 Syn. : **Laeliodendrum** in Journ. Hort. Soc. Fr. ser. 3, 19: 602, 1897
- Epileya** in Hansen, Orch. Hybr. 203, 1895
 Observation : See **Epicattleya**.
- Epilaeliocattleya** in Orch. Rev. 68: 193, 1960
Epidendrum × *Laelia* × *Cattleya*
 1st hybr. : *E. Mint*
 Parentage : **Laeliocattleya** Kahili Kea × *Epidendrum Mariae*
- Epilaeliopsis** in Orch. Rev. 67: 405, 1959 (as **Epilaelopsis**)
 Observation : See **Epilopsis** including the hybrid **Epilaeliopsis** Ariza-Julia.
- Epilopsis** in Bull. Pac. Orch. Soc. Hawaii 14: 85, 1957
Epidendrum × *Laeliopsis*
 1st hybr. : *E. Ariza-Julia* (as **Epilaelia** Ariza-Julia)
 Parentage : *Laeliopsis domingensis* × *Epidendrum Eggersii*
 Syn. : **Epilaeliopsis** in Orch. Rev. 67: 405, 1959 (as **Epilaelopsis**)
- Epiphaius** in Hansen, Orch. Hybr. Suppl. II, 322, 1897
Epidendrum × *Phaius*
 1st hybr. : not yet reported
- Epiphronitella** in Hawkes, Orchids 244, 1961
Epidendrum × *Sophronitella*
 1st hybr. : *E. Orpeti* (as **Epiphronitis** *Orpeti*)
 Parentage : *Epidendrum O'Brienianum* × *Sophronitella violacea*
 Ill. : in Amer. Gard. 22: 331, f. 71 (III), 1901
- Epiphronitis** in Gard. Chron. ser. 3, 7: 799, 1890
Epidendrum × *Sophronitis*
 1st hybr. : *E. Veitchii*
 Parentage : *Epidendrum ibaguense* × *Sophronitis grandiflora*
 Ill. : in Amer. Orch. Soc. Bull. 28: 601, f., 1959
- Epitonia** in Orch. Rev. 68: 371, 1960
 Observation : See **Epibroughtonia** including the hybrid **Epitonia** Lilac.

Epivola in Orch. Rev. 16: 83, 1908

Observation: See **Brassoepidendrum**.

Esmeranda in Vacherot, Les Orchidées 150, 1954

Esmeralda × *Vanda*

1st hybr.: *E. Würzburg*

Parentage: *Esmeralda Clarkei* × *Vanda coerulea*

Eurachnis in Bok Choon, List Malay. Orch. Hybr. III, 1960

Euanthe × *Arachnis*

1st hybr.: *E. Helen Gagan* (as **Aranda Helen Gagan**, 1957)

Parentage: *Arachnis Maggie Oei* × *Euanthe Sanderiana*

Fujiwarara in Orch. Rev. 71: April, 1963

Brassavola × *Cattleya* × *Laeliopsis*

1st hybr.: *F. Frolic* (as **Tenranara Frolic**)

Parentage: **Brassocattleya Kinipopo** × *Laeliopsis domingensis*

Syn.: **Tenranara** in Orch. Rev. 70: December, 1962

Gastrocalanthe in The Orch. Journ. 1: 245, 1952

Gastrorchis × *Calanthe*

1st hybr.: *G. Berryana* (as **Phaiocalanthe Berryana**)

Parentage: *Calanthe masuca* × *Gastrorchis Humblotii*

Gastrophaius in The Orch. Journ. 1: 245, 1952

Gastrorchis × *Phaius*

1st hybr.: *G. Cooksoni* (as *Phaius Cooksoni*)

Parentage: *Gastrorchis tuberculosa* × *Phaius Wallichii*

Ill.: in Gard. Chron. ser. 3, 7: 389, f. 57, 1890

Grammatocymbidium in Hawkes, Orchids 244, 1961

Grammatophyllum × *Cymbidium*

1st hybr.: not yet reported

Gymnabicchia in Camus, Monogr. Orch. Europ. 315, 1908

Observation: See **Gymnorchis**.

Gymnacamptis in Roy. Hort. Soc. Dict. 2: 938, 1951

Observation: See **Gymnanacamptis**.

Gymnadeniorchis in Hawkes, Encycl. Cult. Orch. 340, 1965

Observation: See **Orchigymnadenia**.

Gymnaglossum in Orch. Rev. 27: 171, 1919

Gymnadenia × *Coeloglossum*

1st hybr.: *G. Jacksonii* (as **Gymnplatanthera Jacksonii**, 1911)

Parentage: *Gymnadenia conopea* × *Coeloglossum viride*

- Ill. : in Fedde Rep. Sonderbeih. A. 5 : t. 444, f. 1-2b, 1939
 Syn. : **Coeloglossgymnadenia** in Rep. Bot. Exch. Cl. Brit. Isl. 8 : 698, 1928
 Coeloglosshabenaria in Rep. Bot. Exch. Cl. Brit. Isl. 8 : 698, 1928
 Coeloglossogymnadenia in Camus, Ic. Orch. Europ. 2 : 377, 1929
- Gymnanacamptis** in Aschers. & Graebn., Syn. 3 : 854, 1907
Gymnadenia × *Anacamptis*
 1st hybr. : *G. anacamptis* (as *Gymnadenia anacamptis*, 1868)
 Parentage : *Anacamptis pyramidalis* × *Gymnadenia conopea*
 Ill. : in Fedde Rep. Sonderbeih. A. 3 : t. 167, f. 7-9, 1939
 Syn. : **Gymnacamptis** in Roy. Hort. Soc. Dict. 2 : 938, 1951
- Gymnaplatanthera** in Roy. Hort. Soc. Dict. 2 : 939, 1951
 Observation : See **Gymnplatanthera**.
- Gymnigritella** in Journ. Bot. Fr. 6 : 484, 1892
Gymnadenia × *Nigritella*
 1st hybr. : *G. suaveolens* (as *Orchis suaveolens*, 1787)
 Parentage : *Nigritella nigra* × *Gymnadenia conopea*
 Ill. : in Camus, Ic. Orch. Europ. t. 89, f. 1-3, 1921
- Gymnorchis** in Dostál, Fl. Czechosl. (Květena ČSR) ed. 2, 2101, 1950
Leucorchis × *Gymnadenia*
 1st hybr. : *G. Schweinfurthii* (as *Gymnadenia Schweinfurthii*, 1865)
 Parentage : *Gymnadenia conopea* × *Leucorchis albida*
 Ill. : in Verh. Zool.-Bot. Gesellsch. Wien 15 : t. 5, f. 15-16, 1865
 Syn. : **Gymnabicchia** in Camus, Monogr. Orch. Europ. 315, 1908
 Leucadenia in Fedde Rep. 16 : 290, 1920, not *Leucadenia* Klotzsch, 1864
- Gymnplatanthera** in Camus, Monogr. Orch. Europ. 337, 1908
Gymnadenia × *Platanthera*
 1st hybr. : *G. Chodati* (as *Gymnadenia Chodati*)
 Parentage : *Gymnadenia conopea* × *Platanthera bifolia*
 Ill. : in Fedde Rep. Sonderbeih. A. 5 : t. 434, f. 1, 1939
 Syn. : **Gymnaplatanthera** in Roy. Hort. Soc. Dict. 2 : 939, 1951
- Habenari-orchis** in Ann. Bot. 6 : 325, 1892
 Observation : See **Orchicoeloglossum**.
- Haemari-anoectochilus** in Kerchov, Le Liv. Orch. 468, 1894
 Observation : See **Ludochilus**.

Haemari-macodes in Kerchov, Le Liv. Orch. 468, 1894

Observation: See **Macodisia**.

Hartara in Orch. Rev. 73: August, 1965

Sophranitis × *Laelia* × *Broughtonia*

1st hybr.: *H. George*

Parentage: **Sophrholaelia** Valda × *Broughtonia sanguinea*

Ill.: in Amer. Orch. Soc. Bull. 34: 878, 1965

Hatcherara in Gard. Chron. ser. 3, 94: 33, 1936

Observation: See **Colmanara**.

Hawaiiara in Orch. Rev. 67: 405, 1959

Renanthera × *Vandopsis* × *Vanda*

1st hybr.: *H. Sunglow*

Parentage: **Renanopsis** Lena Rowold × *Vanda spathulata*

Observation: For the hybrid **Hawaiiara** Copper Coin see **Lindleyara**.

Hermibicchia in Camus, Monogr. Orch. Europ. 312, 1908

Observation: See **Leucermidium**.

Hermiiorchis in Fourn., Quatre Fl. Fr. 201, 1935

Observation: See **Leucermidium**.

Holttumara in Malay. Orch. Rev. 5: 75, 1958

Arachnis × *Vanda* × *Renanthera*

1st hybr.: *H. Cochineal*

Parentage: **Aranda** Hilda Galistan × *Renanthera coccinea*

Ill.: in Malay. Orch. Rev. 5: 75, f., 1958

Observation: For the hybrid **Holttumara** Bintang Timor see **Cogniauxara**.

Syn.: **Renanda** in Orch. Rev. 69: 63, 1961

Hookerara in Orch. Rev. 71: October, 1963

Diacrium × *Cattleya* × *Brassavola*

1st hybr.: *H. Fragrance*

Parentage: **Diacattleya** Chastity × *Brassavola Digbyana*

Iwanagara in Orch. Rev. 68: 223, 1960

Observation: See **Linneara** including the hybrid **Iwanagara** Frontier.

Kirchara in Orch. Rev. 67: 33, 1959

Epidendrum × *Sophranitis* × *Laelia* × *Cattleya*

1st hybr.: *K. Topaz*

Parentage: **Sophrholaeliocattleya** Firefly × *Epidendrum Mariae*

Ill.: in Amer. Orch. Soc. Bull. 29: 434, f., 1960

Kraenzlinara nom. hybr. gen. nov.

Trichoglottis × *Vanda* × *Euanthe*

1st hybr. : K. Richard Emery (as **Trichovanda** Richard Emery)

Parentage: *Trichoglottis brachiata* × **Vandanthus** *Rothschildiana*

Ill. : in Amer. Orch. Soc. Bull. 34: No. 8, Cover, 1965

Laelio-Brasso-Cattleya in Gard. Chron. ser. 3, 39: 254, 1906

Observation: See **Brassolaeliocattleya**.

Laeliocattkeria in Orch. Rev. 73: October, 1965

Laelia × *Cattleya* × *Barkeria*

1st hybr. : L. Serendipity

Parentage: **Laeliocattleya** Ibbie × *Barkeria Lindleyana*

Laeliocattleya in Journ. Linn. Soc. Bot. 24: 168, 1887

Laelia × *Cattleya*

1st hybr. : L. *elegans* (as *Cattleya elegans*, 1848)

Parentage: *Cattleya Leopoldii* × *Laelia purpurata*

Ill. : in Bot. Mag. 79: t. 4700, 1853

Syn. : **Catlaelia** in Hansen, Orch. Hybr. 85, 1895

Laeliodendrum in Journ. Hort. Soc. Fr. ser. 3, 19: 602, 1897

Observation: See **Epilaelia**.

Laeliovola in Proc. 3rd World Orch. Conf. 325, 1960

Observation: See **Brassolaelia**.

Laelonia in Orch. Rev. 65: 231, 1957

Laelia × *Broughtonia*

1st hybr. : L. Ruby

Parentage: *Broughtonia sanguinea* × *Laelia autumnalis*

Observation: For the hybrid **Laelonia** Federation see **Laeopsis**.

Laeopsis in Bull. Pac. Orch. Soc. Hawaii 14: 85, 1957

Laelia × *Laeliopsis*

1st hybr. : L. Federation (as **Laelonia** Federation)

Parentage: *Laelia rubescens* × *Laelopsis domingensis*

Syn. : **Liaopsis** in Orch. Rev. 67: 147, 1959

Opsilaelia in Hawkes, Orchids 244, 1961

Leptolaelia in Gard. Chron. 3, 31: 280, 1902

Leptotes × *Laelia*

1st hybr. : L. *Veitchii*

Parentage: *Leptotes bicolor* × *Laelia cinnabarina*

Ill. : in Gard. Chron. ser. 3, 33: 50, f. 23, 1903

Leucadenia in Fedde Rep. 16: 290, 1920

Observation: Not *Leucadenia* Klotzsch, 1864. See **Gymnorchis**.

Leucermidium in Gartenfl. 85: 253, 1936

Leucorchis × *Herminium*

1st hybr.: *L. Aschersonianum* (as *Gymnadenia Aschersoniana*, 1888)

Parentage: *Leucorchis albida* × *Herminium monorchis*

Syn. **Hermibicchia** in Camus, Monogr. Orch. Europ. 312, 1908

Herminiorchis in Fourn., Quatre Fl. Fr. 201, 1935

Leucotella in Fedde Rep. 16: 272, 1920

Leucorchis × *Nigritella*

1st hybr.: *L. micrantha* (as *Nigritella micrantha*)

Parentage: *Nigritella nigra* × *Leucorchis albida*

Ill.: in Verh. Zool.-Bot. Gesellsch. Wien 15: t. 6, f. 1, 1865

Syn.: **Nigribicchia** in Camus, Monogr. Orch. Europ. 360, 1908

Liaopsis in Orch. Rev. 67: 147, 1959

Observation: See **Laeopsis** including the hybrid **Liaopsis** Federation.

Limara in Orch. Rev. 68: 403, 1960

Renanthera × *Vandopsis* × *Arachnis*

1st hybr.: *L. Lim Lean Teng*

Parentage: **Renanopsis** Lena Rowold × *Arachnis* Maggie Oei

Limatopreptanthe in Kerchov, Le Liv. Orch. 471, 1894

Observation: See *Calanthe*.

Lindleyara nom. hybr. gen. nov.

Renanthera × *Vandopsis* × *Vanda* × *Euanthe*

1st hybr.: *L. Copper Coin* (as **Hawaiiara** Copper Coin)

Parentage: **Vandanthe** Ellen Noa × **Renanopsis** Lena Rowold

Linneara in Bull. Soc. Roy. Bot. Belg. 47: 402, 1911

Diacrium × *Laelia* × *Brassavola* × *Cattleya*

1st hybr.: *L. Frontier* (as **Iwanagara** Frontier)

Parentage: **Diacattleya** Chastity × **Brassolaeliocattleya** Hodaco

Ill.: in Amer. Orch. Soc. Bull. 32: 451, f., 1963

Syn.: **Iwanagara** in Orch. Rev. 68: 223, 1960

Lioponia in Orch. Rev. 67: 259, 1959

Observation: See **Broughtopsis** including the hybrid **Lioponia** Kingston.

Loroglorchis in Journ. Bot. Fr. 6: 110, 1892

Loroglossum × *Orchis*

1st hybr.: *L. Lacasei*

Parentage: *Orchis simia* × *Loroglossum hircinum*

Observation: This hybrid may be identical with **Orchiaceras spuria**.

Syn.: **Orchimantoglossum** in Aschers. & Graebn., Syn. 3: 799, 1907

Lowara in Orch. Rev. 20: 360, 1912 (as **Lowiara**)

Brassavola × *Laelia* × *Sophronitis*

1st hybr.: *L. insignis*

Parentage: *Sophronitis grandiflora* × *Brassolaelia* Helen

Ludochilus nom. hybr. gen. nov.

Anoectochilus × *Ludisia*

1st hybr.: *L. Dominyi* (as *Anoectochilus Dominyi*)

Parentage: *Anoectochilus Roxburghii* × *Ludisia discolor*

Observation: *Haemaria* is a synonym of *Ludisia*.

Syn.: **Anoectomaria** in Journ. Linn. Soc. Bot. 24: 170, 1887

Haemari-anoectochilus in Kerchov, Le Liv. Orch. 468, 1894

Luisanda in Orch. Rev. 60: 180, 1952

Luisia × *Vanda*

1st hybr.: *L. Uniwai*

Parentage: *Luisia teretifolia* × *Vanda Hookeriana*

Ill.: in Na Pua Okika o Hawaii Nei 2: No. 3, Cover, 1953

Lycastenaria in Colman, Hybr. Orch. 80, 1933

Lycaste × *Bifrenaria*

1st hybr.: *L. Darius* (as *Lyfrenaria Darius*, 1954)

Parentage: *Bifrenaria Harrisoniae* × *Lycaste virginalis* var. *hellemense*

Ill.: in Gard. Chron. ser. 3, 136: 5, f. 3, 1954

Syn.: **Lyfrenaria** in Gard. Chron. ser. 3, 135: 175, 1954

Lycasteria in Orch. Rev. 62: 92, 1954

Lycasteria in Orch. Rev. 62: 92, 1954

Observation: See **Lycastenaria** including the hybrid **Lycasteria Darius**.

Lyfrenaria in Gard. Chron. ser. 3, 135: 175, 1954

Observation: See **Lycastenaria** including the hybrid **Lyfrenaria Darius**.

Lyonara in Orch. Rev. 56: 94, 1948

Observation: See **Trichovanda**. For the hybrid **Lyonara Ulaula** see **Antheglottis**.

Lyonara in Orch. Rev. 67: 405, 1959

Observation: See **Schombolaeliocattleya** including the hybrid **Lyonara Fiesta**.

Macodisia nom. hybr. gen. nov.

Macodes × *Ludisia*

1st hybr.: *M. Veitchii* (as *Goodyera Veitchii*)

Parentage: *Macodes Petola* × *Ludisia discolor*

Observation: *Haemaria* is a synonym of *Ludisia*.

Syn.: **Macomaria** in Journ. Linn. Soc. Bot. 24: 170, 1887

Haemari-macodes in Kerchov, Le Liv. Orch. 468, 1894

Macomaria in Journ. Linn. Soc. Bot. 24: 170, 1887

Observation: See **Macodisia** including the hybrid **Macomaria Veitchii**.

Macrangraecum in Cost., La Vie des Orch. 180, 1917

Macroplectum × *Angraecum*

1st hybr.: *M. Veitchii* (as *Angraecum Veitchii*)

Parentage: *Macroplectum sesquipedale* × *Angraecum superbum*

Ill.: in Gard. Chron. ser. 3, 25: 35, f. 10, 1899

Observation: *Macroplectum* is a synonym of *Angraecum*. If the two genera are kept separate, **Macrangraecum** should be used.

Milpasia in Orch. Rev. 67: 33, 1959

Observation: See **Miltonpasia** including the hybrid **Milpasia Candissa**.

Milpilia in Orch. Rev. 69: 33, 1961

Observation: See **Miltonpilia** including the hybrid **Milpilia Magic**.

Miltassia in Orch. Rev. 66: 255, 1958

Observation: See **Bratonia** including the hybrid **Miltassia Premier**.

Miltoglossum in Tribune Hortie. 5: 241, 1910

Observation: See **Odontonia**.

Miltoncidium in Amer. Orch. Soc. Bull. 25: 186, 1956

Observation: See **Miltonidium**.

Miltonguezia in Bull. Pac. Orch. Soc. Hawaii 14: 85, 1957

Rodriguezia × *Miltonia*

1st hybr.: *M. Freckles* (as **Rodritonia Freckles**, 1959)

Parentage: *Miltonia Bluntii* × *Rodriguezia secunda*

Syn.: **Rodritonia** in Orch. Rev. 67: 33, 1959

Miltonidium in Gard. Chron. ser. 3, 94: 33, 1936

Miltonia × *Oncidium*

1st hybr.: *M. Aristocrat* (in Orch. Rev. 48: 56, 1940)

Parentage: *Miltonia Schroederiana* × *Oncidium leucochilum*

Ill.: in Curtis, Orchids 218, t., 1950

Syn.: **Miltoncidium** in Amer. Orch. Soc. Bull. 25: 186, 1956

Miltonioda in Orch. Rev. 17: 57, 1909

Miltonia × *Cochlioda*

1st hybr.: *M. Lindenii*

Parentage: *Cochlioda vulcanica* × *Miltonia Phalaenopsis*

Miltoniopsis in Orchidophile 9: 145, t., 1889

Observation: See *Miltonia*.

Miltonpasia in Bull. Pac. Orch. Soc. Hawaii 14: 85, 1957

Miltonia × *Aspasia*

1st hybr.: *M. Candissa* (as **Milpasia** *Candissa*)

Parentage: *Aspasia principissa* × *Miltonia candida*

Syn.: **Milpasia** in Orch. Rev. 67: 33, 1959

Miltonpilia in Bull. Pac. Orch. Soc. Hawaii 14: 85, 1957

Miltonia × *Trichopilia*

1st hybr.: *M. Magic* (as **Milpilia** *Magic*)

Parentage: *Miltonia spectabilis* × *Trichopilia suavis*

Ill.: in Orch. Rev. 69: 261, f. 76, 1961

Syn.: **Milpilia** in Orch. Rev. 69: 33, 1961

Moirara in Orch. Rev. 71: June, 1963

Vanda × *Renanthera* × *Phalaenopsis*

1st hybr.: *M. Sunbeam* (in Orch. Rev. 71: August, 1963)

Parentage: **Renantanda** Gold Nugget × *Phalaenopsis* Doris

Observation: For the hybrid **Moirara** Sunshine see **Paravandanthera**.

Nakamotoara in Orch. Rev. 72: August, 1964

Neofinetia × *Ascocentrum* × *Vanda*

1st hybr.: *N. Blanc* (in Orch. Rev. 73: March, 1965)

Parentage: **Ascocenda** Charm × *Neofinetia falcata*

Observation: For the hybrid **Nakamotoara** Wendy see **Smithara**.

Neostylis in Orch. Rev. 73: August, 1965

Neofinetia × *Rhynchostylis*

1st hybr.: *N. Dainty*

Parentage: *Neofinetia falcata* × *Rhynchostylis retusa*

Nigribicchia in Camus, Monogr. Orch. Europ. 360, 1908

Observation: See **Leucotella**.

Nigrorchis in Journ. Bot. 63: 313, 1925

Nigritella × *Orchis*

1st hybr.: not yet reported

Observation: For the hybrid **Nigrorchis** *Tourensis* see **Dactylitella**.

Odontioda in Gard. Chron. ser. 3, 35: 360, 1904

Odontoglossum × *Cochlioda*

1st hybr.: *O. Vuylstekeae*

Parentage: *Cochlioda Noezliana* × *Odontoglossum Pescatorei*

Ill.: in Orch. Rev. 12: 209, f. 34, 1904

Odontiodonia in Orch. World 1: 84, 1911

Observation: See **Vuylstekeara**.

Odontobrassia in Gartenfl. 84: 121, 1935

Odontoglossum × *Brassia*

1st hybr.: *O. Alice*

Parentage: *Brassia brachiata* × *Odontoglossum Tagus*

Ill.: Die Orchidee 5: 43, t., 1954

Odontocidium in Gard. Chron. ser. 3, 50: 343, 1911

Odontoglossum × *Oncidium*

1st hybr.: *O. Foxlerianum*

Parentage: *Odontoglossum cirrhosum* × *Oncidium Forbesii*

Odontonia in Gard. Chron. ser. 3, 37: 398, 1905

Odontoglossum × *Miltonia*

1st hybr.: *O. Lairesseae*

Parentage: *Miltonia Warscewiczii* × *Odontoglossum crispum*

Ill.: in Orch. Rev. 13: 217, f. 47, 1905

Syn.: **Miltoglossum** in Tribune Hortic. 5: 241, 1910

Odopetalum in Hansen, Orch. Hybr. 227, 1895

Odontoglossum × *Zygopetalum*

1st hybr.: *O. heathii* (in Hansen, Orch. Hybr. Suppl. II, 329, 1897)

Parentage: *Zygopetalum Mackayi* × *Odontoglossum* sp.

Observation: This is a very doubtful hybrid.

Oncidarettia in Bull. Pac. Orch. Soc. Hawaii 14: 85, 1957 (as
Oncidaretia.)

Oncidium × *Comparettia*

1st hybr.: *O. Valentine* (as **Oncidettia** Valentine)

Parentage: *Oncidium altissimum* × *Comparettia falcata*

Syn.: **Oncidettia** in Orch. Rev. 71: June, 1963

Oncidasia in Bull. Pac. Orch. Soc. Hawaii 14: 85, 1957

Aspasia × *Oncidium*

1st hybr.: *O. Regal* (as **Aspasium** Regal)

Parentage: *Aspasia epidendroides* × *Oncidium Wydleri*

Syn.: **Aspasium** in Orch. Rev. 66: 161, 1958

Oncidesa in Orch. Rev. 72: December, 1964

Oncidium × *Gomesa*

1st hybr.: *O. America*

Parentage: *Oncidium triquetrum* × *Gomesa recurva*

Oncidettia in Orch. Rev. 71: June, 1963

Observation: See **Oncidarettia** including the hybrid **Oncidettia** Valentine.

Oncidguezia in Bull. Pac. Orch. Soc. Hawaii 14: 85, 1957

Observation: See **Rodricidium**.

Oncidioda in Orch. Rev. 18: 266, 1910

Oncidium × *Cochloda*

1st hybr.: *O. Charlesworthii*

Parentage: *Cochloda Noezliana* × *Oncidium incurvum*

Ill.: in Orch. World 1: 8, 1910

Opsilaelia in Hawkes, Orchids 244, 1961

Observation: See **Laeopsis**.

Opsisanda in Orch. Rev. 57: 24, 1949

Vanda × *Vandopsis*

1st hybr.: *O. Colombo*

Parentage: *Vanda Dearei* × *Vandopsis lissochiloides*

Ill.: in Bot. Gaz. 125: 135, f. 12 & 17, 1964

Observation: For the hybrid **Opsisanda** Helen Miyamoto see **Opsisanthe**.

For the hybrid **Opsisanda** Kimo Cardus see

Reichenbachara.

Syn.: **Tanakara** in Orch. Rev. 55: 120, 1947 (not **Tanakara**, 1952)

Vandopsisvanda in Rev. Circ. Paul Orch. 7: 219, 1950

Opsisanthe in Schultes & Pease, Gen. Names Orch. 330, 1963

Vandopsis × *Euanthe*

1st hybr.: *O. Helen Miyamoto* (as **Opsisanda** Helen Miyamoto)

Parentage: *Vandopsis lissochiloides* × *Euanthe Sanderiana*

Ill.: in Amer. Orch. Soc. Bull. 29: 927, 1960

Orchiaceras in Journ. Bot. Fr. 6: 107, 1892

Orchis × *Aceras*

1st hybr.: *O. Bergoni*

Parentage: *Orchis simia* × *Aceras anthropophora*

Ill.: in Camus, Ic. Orch. Europ. t. 17, f. 13-16, 1921

Orchicoeloglossum in Aschers. & Graebn., Syn. 3: 849, 1907

Orchis × *Coeloglossum*

1st hybr. : not yet reported

Observation : For the hybrid **Orchicoeloglossum** *Erdingeri* see **Dactyloglossum**.

Syn. : **Habenari-orchis** in Ann. Bot. Fr. 6: 325, 1892

Coeloglossorchis in Guétrot, Pl. Hybr. Fr. II, 57, 1926

Orchidactyla in Watsonia 6: 133, 1965

Dactylorhiza × *Orchis*

1st hybr. : *O. Schulzei* (as *Orchis Schulzei*, 1882)

Parentage : *Orchis coriophora* × *Dactylorhiza latifolia*

Ill. : in Camus, Ic. Orch. Europ. t. 56, f. 5-9, 1921

Orchidanacamptis in Guétrot, Pl. Hybr. Fr. II, 51, 1926

Observation : See **Anacamptorchis**.

Orchigymnadenia in Journ. Bot. Fr. 6: 477, 1892

Orchis × *Gymnadenia*

1st hybr. : *O. Evequei* (as *Orchis Evequei*, 1905)

Parentage : *Gymnadenia odoratissima* × *Orchis laxiflora*

Ill. : in Camus, Ic. Orch. Europ. t. 86, f. 1-2, 1921

Syn. : **Gymnadeniorchis** in Hawkes, Encycl. Cult. Orch. 340, 1965

Orchimantoglossum in Aschers. & Graebn., Syn. 3: 799, 1907

Observation : See **Loroglorchis**.

Orchiplatanthera in Journ. Bot. Fr. 6: 474, 1892

Orchis × *Platanthera*

1st hybr. : not yet reported

Observation : For the hybrid **Orchiplatanthera** *Chevallieriana* see **Rhizanthera**.

Orchiserapias in Journ. Bot. Fr. 6: 31, 1892

Orchis × *Serapias*

1st hybr. : *O. triloba* (as *Serapias triloba*)

Parentage : *Orchis ensifolia* × *Serapias cordigera*

Ill. : in Reichenb., Fl. Germ. et Helv. 13-14: t. 86, 1851

Papilionanda in Schultes & Pease, Gen. Names Orch. 330, 1963

Papilionanthe × *Vanda*

1st hybr. : *P. Miss Joaquim* (as *Vanda Miss Joaquim*)

Parentage : *Vanda Hookeriana* × *Papilionanthe teres*

Ill. : in Henders. & Addis., Malay. Orch. Hybr. 107, 1956

Observation : *Papilionanthe* is a synonym of *Vanda*. If the two genera are kept separate, **Papilionanda** should be used.

Parandachnis nom. hybr. gen. nov.

Arachnis × *Paraphalaenopsis* × *Vanda*

1st hybr.: *P. Hong Trevor* (as **Trevorara** Hong Trevor)

Parentage: **Pararachnis** Eric Holttum $\times$ *Vanda Dearei*

Ill.: in Amer. Orch. Soc. Bull. 35: 33, f., 1966

Parandanth nom. hybr. gen. nov.

Euanthe $\times$ *Vanda* $\times$ *Paraphalaenopsis*

1st hybr.: *P. Pang Nyuk Yin* (as **Vandaenopsis** Pang Nyuk Yin)

Parentage: **Vandanth** Ellen Noa $\times$ *Paraphalaenopsis Denevei*

Ill.: in Malay. Orch. Rev. 7: 10, f., 1964

Paranth nom. hybr. gen. nov.

Euanthe $\times$ *Paraphalaenopsis*

1st hybr.: *P. Jawaii* (as **Vandaenopsis** *Jawaii*)

Parentage: *Euanthe Sanderiana* $\times$ *Paraphalaenopsis Denevei*

Ill.: in De Orchidee 9: 21, 1940

Paranthera nom. hybr. gen. nov.

Arachnis $\times$ *Paraphalaenopsis* $\times$ *Renanthera*

1st hybr.: *P. Ahmad Zahab* (as **Sappanara** Ahmad Zahab)

Parentage: **Pararachnis** Eric Holttum $\times$ *Renanthera Storiei*

Pararachnis in Orquidea 25: 215, 1963

Arachnis $\times$ *Paraphalaenopsis*

1st hybr.: *P. Eric Holttum* (as **Arachnopsis** Eric Holttum)

Parentage: *Arachnis* Maggie Oei $\times$ *Paraphalaenopsis Denevei*

Ill.: in Malay. Orch. Rev. 4: 41, f. 1, 1950

Pararenanthera in Orquidea 25: 215, 1963

Renanthera $\times$ *Paraphalaenopsis*

1st hybr.: *P. Firefly* (as **Renanthopsis** Firefly)

Parentage: *Paraphalaenopsis Denevei* $\times$ *Renanthera Storiei*

Ill.: in Malay. Orch. Rev. 4: 44, f. 2, 1950

Paravanda in Orquidea 25: 215, 1963

Vanda $\times$ *Paraphalaenopsis*

1st hybr.: *P. Bogoriana* (as **Vandaenopsis** *Bogoriana*, 1939)

Parentage: *Paraphalaenopsis Denevei* $\times$ *Vanda coerulea*

Ill.: in De Orchidee 8: 171, f., 1939

Paravandanth nom. hybr. gen. nov.

Vanda $\times$ *Renanthera* $\times$ *Paraphalaenopsis*

1st hybr.: *P. Sunshine* (as **Moirara** Sunshine, 1963)

Parentage: **Renantanda** Gold Nugget $\times$ *Paraphalaenopsis Denevei*

Ill.: in Orch. Rev. 71: 339, f. 170, 1963

Pectabenaria in Hawkes, Orchids 244, 1961

Pecteilis × *Habenaria*

1st hybr.: *P.* Original (as *Habenaria* Original)

Parentage: *Habenaria militaris* × *Pecteilis Susannae*

Pescarhyncha in Orch. Rev. 69: 33, 1961

Pescatoria × *Chondrorhyncha*

1st hybr.: not yet reported

Observation: For the hybrid **Pescarhyncha** Painted Lady see
Pescoranthès.

Pescatobollea in Orch. Rev. 10: 347, 1902

Pescatoria × *Bollea*

1st hybr.: *P. bella* (as *Pescatoria bella*)

Parentage: *Pescatoria Klabochorum* × *Bollea coelestis*

Ill.: in Orch. Rev. 13: 329, f. 68, 1905

Pescoranthès in Orch. Rev. 69: 403, 1961

Pescatoria × *Cochleanthes*

1st hybr.: *P.* Painted Lady (as **Pescarhyncha** Painted Lady)

Parentage: *Pescatoria cerina* × *Cochleanthes discolor*

Syn.: **Cochleatorea** in Orch. Rev. 73: May, 1965

Phabletia in Hansen, Orch. Hybr. Suppl. II, 330, 1897

Phaius × *Bletia*

1st hybr.: not yet reported

Phaiocalanthe in Journ. Linn. Soc. Bot. 24: 168, 1887

Phaius × *Calanthe*

1st hybr.: *P. irrorata* (as *Phaius irroratus*)

Parentage: *Phaius grandifolius* × *Calanthe vestita*

Ill.: in Flor. Mag. t. 426, 1869

Syn.: **Phaiopreptanthe** in Kerchov, Le Liv. Orch. 485, 1894

Phaiolimatopreptanthe in Kerchov, Le Liv. Orch. 485, 1894

Phalanthe in Hansen, Orch. Hybr. 233, 1895

Calanthophaius in Plauszew., Orch. Pl. Serr. t. 11, 1899

Phaiocymbidium in Gard. Chron. ser. 3, 31: 219, 1902

Phaius × *Cymbidium*

1st hybr.: *P. Chardwarensè*

Parentage: *Cymbidium giganteum* × *Phaius Wallichii*

Ill.: in Amer. Orch. Soc. Bull. 32: 215, 1963

Observation: This is a very doubtful hybrid.

Phaiolimatopreptanthe in Kerchov, Le Liv. Orch. 485, 1894

Observation: See **Phaiocalanthe**.

Phaiopreptanthe in Kerchov, Le Liv. Orch. 485, 1894

Observation: See **Phaiocalanthe**.

Phalaerianda in Orch. Rev. 59: 124, 1951

Aerides × *Vanda* × *Phalaenopsis*

1st hybr.: *P.* Honolulu

Parentage: **Aeridovanda** Ruth × *Phalaenopsis Schilleriana*

Ill.: in The Orch. Journ. 1: 66, f. 55, 1952

Syn.: **Tanakara** in Orch. Rev. 60: 13, 1952 (as **Tanakaria**)

Phalandopsis in Orch. Rev. 68: 224, 1960

Phalaenopsis × *Vandopsis*

1st hybr.: *P.* Star of Hawaii

Parentage: *Vandopsis Warocqueana* × *Phalaenopsis* Grace Palm

Ill.: in Na Pua Okika o Hawaii Nei 10: No. 2, Cover, 1960

Phalaenetia in Orch. Rev. 72: July, 1964 (as **Phalanetia**)

Phalaenopsis × *Neofinetia*

1st hybr.: *P. Pacifica*

Parentage: *Neofinetia falcata* × *Phalaenopsis* Chieftain

Phalanthe in Hansen, Orch. Hybr. 233, 1895

Observation: See **Phaiocalanthe**.

Phragmipaphiopedilum in Hawkes, Orchids 244, 1961

Observation: See **Phragmipaphium**.

Phragmipaphium in Gartenfl. 85: 253, 1936

Phragmipedium × *Paphiopedilum*

1st hybr.: *P. Corndeanii* (as **Cysepedium Corndeanii** in Hansen, Orch.

Hybr. 189, 1895)

Parentage: *Phragmipedium Sedeni* × *Paphiopedilum gigas*

Syn.: **Phragmipaphiopedilum** in Hawkes, Orchids 244, 1961

Potinara in Gard. Chron. ser. 3, 71: 98, 1922

Brassavola × *Cattleya* × *Laelia* × *Sophronitis*

1st hybr.: *P. Juliettae*

Parentage: **Brassocattleya** Ena × **Sophrolaeliocattleya** Marathon

Syn.: **Brassosophrolaeliocattleya** in Bol. Circ. Paul. Orch. 1:
191, 1944

Recchara in Rev. Circ. Paul. Orch. 7: 165, 1950 (as **Recchiara**)

Brassavola × *Laelia* × *Cattleya* × *Schomburgkia*

1st hybr.: *R. Amelia*

Parentage: **Brassolaelia** Brasil × **Schombocattleya** *crispo-Loddigesii*

Syn.: **Beaumontara** in Orch. Rev. 69: 198, 1961

Reichenbachara nom. hybr. gen. nov.

Vanda × *Euanthe* × *Vandopsis*

1st hybr.: *R. Kimo Cardus* (as **Opsisanda** *Kimo Cardus*)

Parentage: **Vandanthe** *Burgeffii* × *Vandopsis lissochiloides*

Ill.: in Amer. Orch. Soc. Bull. 21: 445, f., 1952

Renades in Orch. Rev. 63: 108, 1955

Renanthera × *Aerides*

1st hybr.: *R. Kaiulani*

Parentage: *Renanthera monachica* × *Aerides Fieldingii*

Renaglottis in Bull. Pac. Orch. Soc. Hawaii 14: 85, 1957

Renanthera × *Trichoglottis*

1st hybr.: not yet reported

Renancentrum in Orch. Rev. 70: September, 1962

Renanthera × *Ascocentrum*

1st hybr.: not yet reported

Observation: For the hybrid **Renancentrum** *Curvionica* see **Ascorella**.

Renanda in Orch. Rev. 69: 63, 1961

Observation: See **Holttumara** including the hybrid **Renanda** *Ruby Star*.

Renanetia in Orch. Rev. 70: September, 1962

Renanthera × *Neofinetia*

1st hybr.: *R. Bali*

Parentage: *Renanthera* *Brookie Chandler* × *Neofinetia falcata*

Renanopsis in Orch. Rev. 57: 24, 1949

Renanthera × *Vandopsis*

1st hybr.: *R. Lena Rowold* (as **Athertonara** *Lena Rowold*)

Parentage: *Renanthera Storiei* × *Vandopsis lissochiloides*

Ill.: in Amer. Orch. Soc. Bull. 25: 256, f., 1956

Syn.: **Athertonara** in Orch. Rev. 56: 26, 1948

Renopsis in Malay. Orch. Rev. 4: 36, 1949

Renanstylis in Orch. Rev. 68: 224, 1960

Renanthera × *Rhynchostylis*

1st hybr.: *R. Jo Ann*

Parentage: *Renanthera* *Brookie Chandler* × *Rhynchostylis retusa*

Syn.: **Rhynchanthera** in Hawkes, Encycl. Cult. Orch. 529, 1965

Renantanda in Bull. Soc. Hort. Fr. ser. 6, 2: 92, 1935

Renanthera × *Vanda*

1st hybr.: *R. Sanderi*

Parentage: *Renanthera* *Imshootiana* × *Vanda* *suavis*

Ill.: in Curtis, *Orchids* 224, t., 1950

Observation: For the hybrid **Renantanda** Titan see **Antheranthe**.

Syn.: **Renantheranda** in Malay. Orch. Rev. 2: 139, 1938

Vandathera in De Orchidee 8: 159, 1939

Renantheranda in Malay. Orch. Rev. 2: 139, 1938

Observation: See **Renantanda**.

Renanthoglossum in Orch. Rev. 71: September, 1963

Renanthera × *Ascoglossum*

1st hybr.: *R.* Red Delight

Parentage: *Renanthera* *Storiei* × *Ascoglossum* *calopterum*

Renanthopsis in Bull. Soc. Hort. Fr. ser. 5, 4: 342, 1935

Renanthera × *Phalaenopsis*

1st hybr.: *R.* Premier

Parentage: *Renanthera* *Imshootiana* × *Phalaenopsis* *Sanderiana*

Observation: For the hybrid **Renanthopsis** Firefly see **Pararenanthera**.

Renaradorum nom. hybr. gen. nov.

Renanthera × *Arachnis* × *Armadorum*

1st hybr.: *R.* Star Orange (as **Aranthera** Star Orange)

Parentage: **Armodachnis** Catherine × *Renanthera* *coccinea*

Ill.: in Malay. Orch. Rev. 5: 10, f., 1957

Renopsis in Malay. Orch. Rev. 4: 36, 1949

Observation: See **Renanopsis**.

Rhizanthera in Watsonia 6: 133, 1965

Dactylorhiza × *Platanthera*

1st hybr.: *R.* *Chevallieriana* (as *Orchis* *Chevallieriana*, 1891)

Parentage: *Dactylorhiza* *maculata* var. *elodes* × *Platanthera* *bifolia*

Ill.: in Camus, Ic. Orch. Europ. t. 86, f. 3-5, 1921

Rhynchanthera in Hawkes, Encycl. Cult. Orch. 529, 1965

Observation: See **Renanstylis**.

Rhynchozentrum in Orch. Rev. 71: April, 1963

Rhynhostylis × *Ascocentrum*

1st hybr.: *R.* Sagarik

Parentage: *Rhynhostylis* *coelestis* × *Ascocentrum* *curvifolium*

Rhynchonopsis in Orch. Rev. 73: November, 1965

Rhynhostylis × *Phalaenopsis*

1st hybr.: *R.* Winona Jordan

Parentage: *Rhynchostylis gigantea* × *Phalaenopsis* Doris

Rhynchorides in Orch. Rev. 70: October, 1962 (as **Rhynchorades**)

Observation: See **Aeridostylis** including the hybrid **Rhynchorides** Springtime.

Rhynchovanda in Orch. Rev. 66: 231, 1958

Observation: See **Vandachostylis** including the hybrid **Rhynchovanda** Fantasy. For the hybrid **Rhynchovanda** Blue Angel see **Rhynchovandanthe**.

Rhynchovandanthe nom. hybr. gen. nov.

Rhynchostylis × *Vanda* × *Euanthe*

1st hybr.: *R.* Blue Angel (as **Rhynchovanda** Blue Angel)

Parentage: **Vandanthe** *Rothschildiana* × *Rhynchostylis coelestis*

Ill.: in Amer. Orch. Soc. Bull. 32: 843, f., 1963

Rhynchovola in Proc. 3rd World Orch. Conf. 326, 1960

Rhyncholaelia × *Brassavola*

1st hybr.: *R.* David Sander (as *Brassavola* David Sander)

Parentage: *Brassavola cucullata* × *Rhyncholaelia Digbyana*

Observation: The genera *Rhyncholaelia* and *Brassavola* are not separable.

Ridleyara in Malay. Orch. Rev. 5: 2, 1957

Arachnis × *Vanda* × *Trichoglottis*

1st hybr.: *R.* Fascad

Parentage: **Aranda** Eileen Addison × *Trichoglottis fasciata*

Ill.: in Malay. Orch. Rev. 5: 2, f., 1957

Rodrassia in Orch. Rev. 68: 404, 1960

Observation: See **Bradriguezia** including the hybrid **Rodrassia** Angellitos.

Rodrettia in Orch. Rev. 66: 231, 1958

Rodriguezia × *Comparettia*

1st hybr.: *R.* Hawaii

Parentage: *Comparettia falcata* × *Rodriguezia secunda*

Ill.: in Amer. Orch. Soc. Bull. 28: 883, f., 1959

Rodricidium in Orch. Rev. 65: 89, 1957

Rodriguezia × *Oncidium*

1st hybr.: *R.* Twyla

Parentage: *Oncidium tetrapetalum* × *Rodriguezia secunda*

Syn.: **Oncidguezia** in Bull. Pac. Orch. Soc. Hawaii 14: 85, 1957

Rodridenia in Orch. Rev. 70: April, 1962

Rodriguezia × *Macradenia*

1st hybr.: *R. Red Gem*

Parentage: *Rodriguezia secunda* × *Macradenia brassavolae*

Ill.: in Amer. Orch. Soc. Bull. 31: 357, 1962

Rodritonia in Orch. Rev. 67: 33, 1959

Observation: See **Miltonguezia** including the hybrid **Rodritonia**
Freckles.

Rolfeara in Orch. Rev. 27: 3, 1919

Brassavola × *Cattleya* × *Sophronitis*

1st hybr.: *R. rubescens*

Parentage: **Sophrocattleya Blackii** × **Brassocattleya Mrs. J. Leemann**

Saccanthera in Orch. Rev. 69: 269, 1961

Renanthera × *Saccolabium*

1st hybr.: not yet reported

Observation: For the hybrid **Saccanthera Queen Emma** see **Renan-**
stylis.

Saccovanda in Orch. Rev. 67: 330, 1959

Observation: See **Sanda**. For the hybrid **Saccovanda Dawn** see
Vandachostylis.

Sanda in Sander, List. Orch. Hybr. Add. III, x, 1955

Saccolabium × *Vanda*

1st hybr.: not yet reported

Syn.: **Saccovanda** in Orch. Rev. 67: 330, 1959

Sanderara in Orch. Rev. 45: 257, 1937

Brassia × *Cochlioda* × *Odontoglossum*

1st hybr.: *S. Alpha*

Parentage: *Brassia Lawrenceana* × **Odontioda Grenadier**

Ill.: in Orch. Rev. 59: 27, f., 1951

Sappanara in Orch. Rev. 73: June, 1965

Arachnis × *Phalaenopsis* × *Renanthera*

1st hybr.: not yet reported

Observation: For the hybrid **Sappanara Ahmad Zahab** see **Paran-**
thera.

Sarcothera in Orch. Rev. 62: 92, 1954

Sarcochilus × *Renanthera*

1st hybr.: *S. Kona*

Parentage: *Sarcochilus pallidus* × *Renanthera monachica*

Schlechterara nom. hybr. gen. nov.

Vanda × *Euanthe* × *Ascocentrum*

1st hybr.: *S. Meda* Arnold (as **Ascocenda** Meda Arnold)

Parentage: *Ascocentrum curvifolium* × **Vandanthé** Rothschildiana

Schombavola in Orch. Rev. 72: January, 1964

Observation: See **Schombobrassavola** including the hybrid **Schombavola** Purple Star.

Schombletia in Hansen, Orch. Hybr. 234, 1895

Schomburgkia × *Bletia*

1st hybr.: not yet reported

Schombobrassavola in Bull. Pac. Orch. Soc. Hawaii 14: 85, 1957

Schomburgkia × *Brassavola*

1st hybr.: *S. Purple Star* (as **Schombavola** Purple Star)

Parentage: *Schomburgkia* Kalihi × *Brassavola glauca*

Syn.: **Schombavola** in Orch. Rev. 72: January, 1964

Schombocattleya in Orch. Rev. 13: 245, 1905

Schomburgkia × *Cattleya*

1st hybr.: *S. spiralis*

Parentage: *Cattleyae Mossiae* × *Schomburgkia tibicinis*

Ill.: in Orch. Rev. 13: 245, f. 61, 1905

Syn.: **Schomburgkio-Cattleya** in Journ. Hort. Soc. Fr. ser. 4, 4: 534, 1903

Schomcattleya in Gard. Chron. ser. 3, 38: 53, 1905

Schombodiacrium in Orch. Rev. 66: 137, 1958

Observation: See **Diaschomburgkia** including the hybrid **Schombodiacrium** Ipo.

Schomboepidendrum in Orch. Rev. 65: 90, 1957

Schomburgkia × *Epidendrum*

1st hybr.: *S. Crispa-Glow*

Parentage: *Schomburgkia crispa* × *Epidendrum* Orange Glow

Schombolaelia in Orch. Rev. 21: 254, 1913

Schomburgkia × *Laelia*

1st hybr.: *S. Tibibrosa*

Parentage: *Laelia tenebrosa* × *Schomburgkia tibicinis*

Schombolaeliocattleya in Roy. Hort. Soc. Dict. Gard. 4: 1905, 1951

Schomburgkia × *Laelia* × *Cattleya*

1st hybr.: *S. Fiesta* (as **Lyonara** Fiesta)

Parentage: **Laeliocattleya** Issy × *Schomburgkia Thomsoniana*

Syn.: **Lyonara** in Orch. Rev. 67: 405, 1959

Schombonia in Orch. Rev. 70: January, 1962

Observation: See **Schombotonia** including the hybrid **Schombonia** Firefly.

Schombotonia in Bull. Pac. Orch. Soc. Hawaii 14: 85, 1957

Schomburgkia × *Broughtonia*

1st hybr.: *S.* Firefly (as **Schombonia** Firefly)

Parentage: *Schomburgkia Thomsoniana* × *Broughtonia sanguinea*

Syn.: **Schombonia** in Orch. Rev. 70: January, 1962

Schomburgkio-Cattleya in Journ. Hort. Soc. Fr. ser. 4, 4: 534, 1903

Observation: See **Schombocattleya**.

Schomcattleya in Gard. Chron. ser. 3, 38: 53, 1905

Observation: See **Schombocattleya**.

Selenocypridium in Journ. Hort. Soc. Fr. ser. 4, 13: 706, 1912

Observation: See **Cysepedium**. For the hybrids **Selenocypridium**

Malhouitri and **Selenocypridium** Confusion see **Phragmipaphium**.

Serapicamptis in Journ. Bot. 59: 57, 1921

Serapias × *Anacamptis*

1st hybr.: *S. Forbesii*

Parentage: *Serapias lingua* × *Anacamptis pyramidalis*

Ill.: in Journ. Bot. 59: 57, t., 1921

Shipmanara in Orch. Rev. 71: April, 1963

Schomburgkia × *Diacrium* × *Broughtonia*

1st hybr.: *S.* Pink Angel

Parentage: **Diaschomburgkia** Ipo × **Diabroughtonia** Alice Hart

Smithara nom. hybr. gen. nov.

Ascocentrum × *Euanthe* × *Neofinetia* × *Vanda*

1st hybr.: *S.* Wendy (as **Nakamotoara** Wendy)

Parentage: *Neofinetia falcata* × **Schlechterara** Meda Arnold

Sobraleya in Hansen, Orch. Hybr. 242, 1895

Sobralia × *Cattleya*

1st hybr.: not yet reported

Sophrobroughtonia in Bull. Pac. Orch. Soc. Hawaii 14: 85, 1957

Sophronitis × *Broughtonia*

1st hybr.: not yet reported

Sophrocatlaelia in Orch. Rev. 8: 354, 1900

Observation: See **Soprolaeliocattleya**.

Sophrocattleya in Journ. Linn. Soc. Bot. 24: 169, 1887

Sophronitis × *Cattleya*

1st hybr.: *S. Batemaniana* (as *Laelia Batemaniana*)

Parentage: *Sophronitis grandiflora* × *Cattleya intermedia*

Ill.: in Veitch, Man. Orch. Pl. pt. 2: 93, f., 1887

Syn.: **Sophroleya** in Hansen, Orch. Hybr. 242, 1895

Sophrolaelia in Orch. Rev. 2: 333, 1894

Sophronitis × *Laelia*

1st hybr.: *S. laeta*

Parentage: *Laelia pumila* var. *Dayana* × *Sophronitis grandiflora*

Ill.: in Gard. Chron. ser. 3, 16: 477, f. 63, 1894

Sophrolaeliocattleya in Journ. Roy. Hort. Soc. 21: 468, 1897

Sophronitis × *Laelia* × *Cattleya*

1st hybr.: *S. Veitchii*

Parentage: *Sophronitis grandiflora* × *Laeliocattleya elegans* (*Schilleriana*)

Ill.: in Journ. Roy. Hort. Soc. 21: 461, f. 107, 1897

Syn.: **Catlaenitis** in Hansen, Orch. Hybr. 100, 1895

Sophrocatlaelia in Orch. Rev. 8: 354, 1900

Sophroleya in Hansen, Orch. Hybr. 242, 1895

Observation: See **Sophrocattleya**.

Sophrovola in Hansen, Orch. Hybr. 243, 1895

Brassavola × *Sophronitis*

1st hybr.: *S. Edna* (as **Brassonotis** *Edna*, 1962)

Parentage: *Sophronitis coccinea* × *Brassavola nodosa*

Syn.: **Brassophronitis** in Die Orchidee 5: 41, 1954

Brassonotis in Orch. Rev. 70: December, 1962

Spathophaius in Hawkes, Orchids 245, 1961

Spathoglottis × *Phaius*

1st hybr.: not yet reported

Staurachnis in Orch. Rev. 58: 65, 1950

Observation: See **Trichachnis** including the hybrid **Staurachnis** N. Sorapure.

Stauranda in The Orch. Journ. 1: 300, 1952

Observation: See **Trichovanda**. For the hybrid **Stauranda** *Ulaula* see **Antheglottis**.

Symphodontioda in Hawkes, Encycl. Cult. Orch. 457, 1965

Symphyglossum × *Odontoglossum* × *Cochlioda*

1st hybr.: *S. Hermione* (as **Odontioda** *Hermione*, 1910)

Parentage: **Symphodontoglossum** *heatonensis* × *Cochlioda vulcanica*

Symphodontoglossum in Hawkes, Encycl. Cult. Orch. 457, 1965

Symphyglossum × *Odontoglossum*

1st hybr. : *S. heatonensis* (as **Odontioda heatonensis**, 1906)
Parentage : *Symphyglossum sanguineum* × *Odontoglossum cirrhosum*
Ill. : in Bot. Mag. 133: t. 8133, 1907

Symphodontonia nom. hybr. gen. nov.

Symphyglossum × *Odontoglossum* × *Miltonia*

1st hybr. : *S. Felicia* (as **Vuylstekeara Felicia**, 1921)

Parentage : *Miltonia Warscewiczii* × **Symphodontoglossum** (**Odontioda**) *Felicia*

Observation : **Symphodontonia Felicia** is the only hybrid known.

Symphyglossonia in Hawkes, Encycl. Cult. Orch. 457, 1965

Symphyglossum × *Miltonia*

1st hybr. : *S. Pink Pearl* (as **Miltonioda Pink Pearl**)

Parentage : *Miltonia St. Andre* × *Symphyglossum sanguineum*

Tanakara in Orch. Rev. 55: 120, 1947

Observation : See **Opsisanda** including the hybrid **Tanakara Colombo**.

Tanakara in Orch. Rev. 60: 13, 1952 (as **Tanakaria**)

Observation : See **Phalaerianda** including the hybrid **Tanakara Honolulu**.

Tenranara in Orch. Rev. 70: December, 1962

Observation : See **Fujiwarara** including the hybrid **Tenranara Frolic**.

Tetralaelia in Gard. Chron. ser. 3, 31: 280, 1902 (as **Tetralaenia**)

Tetramicra × *Laelia*

1st hybr. : not yet reported

Tetraliopsis in Orch. Rev. 73: July, 1965

Tetramicra × *Laeliopsis*

1st hybr. : *T. Candystripe*

Parentage : *Tetramicra canaliculata* × *Laeliopsis domingensis*

Tetratonia in Orch. Rev. 73: August, 1965

Tetramicra × *Broughtonia*

1st hybr. : *T. Dark Prince*

Parentage : *Tetramicra canaliculata* × *Broughtonia sanguinea*

Trevorara in Orch. Rev. 71: March, 1963

Arachnis × *Phalaenopsis* × *Vanda*

1st hybr. : *T. Inggraini* (in Orch. Rev. 72: June, 1964)

Parentage : *Vanda tricolor* × **Arachnopsis Rosea**

Observation : For the hybrid **Trevorara Hong Trevor** see **Parandachnis**. For the hybrid **Trevorara Manoa** see **Benthamara**.

Trichachnis in Na Pua Okika o Hawaii Nei 7: 154, 1957

Trichoglottis × *Arachnis*

1st hybr.: *T. N. Sorapure* (as **Staurachnis** *N. Sorapure*)

Parentage: *Arachnis flos-aeris* × *Trichoglottis fasciata*

Syn.: **Staurachnis** in Orch. Rev. 58: 65, 1950

Arachnoglottis in Orch. Rev. 66: 86, 1958

Trichocidium in Orch. Rev. 63: 155, 1955

Trichocentrum × *Oncidium*

1st hybr.: *T. Elvena*

Parentage: *Oncidium Lanceanum* × *Trichocentrum albopurpureum*

Ill.: in Amer. Orch. Soc. Bull. 33: 596, f., 1964

Trichopasia in Bull. Pac. Orch. Soc. Hawaii 14: 85, 1957

Trichopilia × *Aspasia*

1st hybr.: not yet reported

Trichovanda in Orch. Rev. 57: 24, 1949

Trichoglottis × *Vanda*

1st hybr.: *T. Bonfire*

Parentage: *Vanda Herziana* × *Trichoglottis brachiata*

Observation: For the hybrid **Trichovanda** *Ulaula* see **Antheglottis**.

For the hybrid **Trichovanda** *Richard Emery* see **Kraenzlinara**.

Syn.: **Lyonara** in Orch. Rev. 56: 94, 1948

Stauranda in The Orchid Journ. 1: 300, 1952

Vancampe in Bull. Pac. Orch. Soc. Hawaii 14: 85, 1957

Vanda × *Acampe*

1st hybr.: *V. Beans*

Parentage: *Vanda Frank Scudder* × *Acampe longifolia*

Vandachnanthe in Anggrek Boelan 1: 67, 1939

Observation: See **Aranda**.

Vandachnis in Orch. Rev. 57: 66, 1949

Vandopsis × *Arachnis*

1st hybr.: *V. Premier*

Parentage: *Arachnis flos-aeris* × *Vandopsis lissochiloides*

Ill.: in Henders. & Addis., Malay. Orch. Hybr. 124, 1956

Vandachostylis in Arch. Mus. Hist. Nat. Paris ser. 6, 12 pt. 2: 608,
1935 (as **Vandacostylis**)

Vanda × *Rhynchostylis*

1st hybr.: *V. Bernardii*

Parentage: *Vanda teres* × *Rhynchostylis retusa*

Ill. : in Arch. Mus. Hist. Nat. Paris ser. 6, 12 pt. 2: 608, t., 1935

Syn. : **Rhynchovanda** in Orch. Rev. 66: 231, 1958

Vandaecum in Orch. Rev. 68: 224, 1960

Vanda × *Angraecum*

1st hybr. : not yet reported

Observation : For the hybrid **Vandaecum** Premier see **Vandofinetia**.

Vandaenopsis in Arch. Mus. Nat. Paris ser. 6, 12 pt. 2: 607, 1935

Vanda × *Phalaenopsis*

1st hybr. : *V. ferrierensis* (as × **Vandopsis** *ferrierensis*)

Parentage : *Vanda suavis* × *Phalaenopsis Rimestadiana*

Observation : For the hybrid **Vandaenopsis** Pang Nyuk Yin see

Parandanthé. For the hybrid **Vandaenopsis** *Jawaii* see **Paranthé**.

For the hybrid **Vandaenopsis** *Bogoriana* see **Paravanda**.

Syn. : **Vandaeopsis** in Gartenfl. 86: 252, 1937

Vandanopsis in De Orchidee 8: 186, 1939

Vandaeopsis in Gartenfl. 86: 252, 1937

Observation : See **Vandaenopsis**.

Vandanopsis in De Orchidee 8: 186, 1939

Observation : See **Vandaenopsis**.

Vandanthé in Orchis 13: 52, 1919

Vanda × *Euanthe*

1st hybr. : *V. Tatzeri*

Parentage : *Vanda tricolor* × *Euanthe Sanderiana*

Ill. : in Orchis 13: 52, f. 7, 1919

Vandathera in De Orchidee 8: 159, 1939

Observation : See **Renantanda**.

Vandantherides nom. hybr. gen. nov.

Vanda × *Euanthe* × *Aerides*

1st hybr. : *V. Elizabeth Young* (as **Aeridovanda** *Elizabeth Young*)

Parentage : **Aeridovanda** *Dickie Yawata* × *Euanthe Sanderiana*

Vandarachnis in Orchideen 6: 107, 1939

Observation : See **Aranda**.

Vandofinetia in Orch. Rev. 68: 404, 1960

Neofinetia × *Vanda*

1st hybr. : *V. Premier* (as **Vandaecum** *Premier*)

Parentage : *Neofinetia falcata* × *Vanda lamellata*

Vandopsides in Orch. Rev. 66: 231, 1958

Vandopsis × *Aerides*

1st hybr. : *V.* Apple Blossom

Parentage: *Aerides Lawrenceae* × *Vandopsis lissochiloides*

Vandopsisvanda in Rev. Circ. Paul. Orch. 7: 219, 1950

Observation: See **Opsisanda**.

Vandoritis in Orch. Rev. 73: August, 1965

Vanda × *Doritis*

1st hybr. : *V.* Malaysia

Parentage: *Vanda Lanikea* × *Doritis pulcherrima*

Vascostylis in Orch. Rev. 72: January, 1964

Vanda × *Ascocentrum* × *Rhynchostylis*

1st hybr. : not yet reported

Observation: For the hybrid **Vascostylis** Blue Fairy see **Carrara**.

Vaughnara in Orch. Rev. 73: March, 1965

Brassavola × *Cattleya* × *Epidendrum*

1st hybr. : *V.* Sparklet

Parentage: **Brassocattleya** *Cliftonii* × *Epidendrum vitellinum*

Vuylstekeara in Orch. Rev. 19: 60, 1911

Cochlioda × *Miltonia* × *Odontoglossum*

1st hybr. : *V.* *insignis*

Parentage: *Miltonia vexillaria* × **Odontioda** *Vuylstekeae*

Ill. : in Rev. Hort. Belg. 36: 150, f., 1910

Syn. : **Odontiodonia** in Orch. World 1: 84, 1911

Warneara in Orch. Rev. 72: July, 1964

Oncidium × *Rodriguezia* × *Comparettia*

1st hybr. : *W.* Robert

Parentage: *Oncidium* Agnes Ann × **Rodrettia** Hawaii

Wilsonara in Gard. Chron. ser. 3, 59: 315, 1916

Cochlioda × *Odontoglossum* × *Oncidium*

1st hybr. : *W.* *insignis*

Parentage: *Odontoglossum illustrissimum* × **Oncidioida** *Charlesworthii*

Ill. : in Orch. World 6: 203, f., 1916

Yamadara in Orch. Rev. 68: 404, 1960

Observation: See **Adamara** including the hybrid **Yamadara** Fuchsia.

Zygobatemania in Semain Hortic. 3: 76, 1899

Zygopetalum × *Batemannia*

1st hybr. : *Z.* *Mastersii*

Parentage: *Zygopetalum crinitum* × *Batemannia Colleyi*

Ill. : in Lindenia 14: t. 657, 1899

Zygocaste in Orch. Rev. 54: 41, 1946

Zygopetalum × *Lycaste*

1st hybr. : *Z. Van Belle*

Parentage: *Lycaste virginalis* × *Zygopetalum Mackayi*

Zygocella nom. hybr. gen. nov.

Zygopetalum × *Mendoncella*

1st hybr. : *Z. Max-Jorisii* (as *Zygopetalum Max-Jorisii*)

Parentage: *Zygopetalum maxillare* × *Mendoncella Jorisiana*

Zygocidium in Hansen, Orch. Hybr. 244, 1895

Zygopetalum × *Oncidium*

1st hybr. : not yet reported

Zygocolax in Gard. Chron. ser. 3, 1: 756, 1887

Zygopetalum × *Colax*

1st hybr. : *Z. leopardinus* (as *Zygopetalum leopardinum*)

Parentage: *Colax jugosus* × *Zygopetalum maxillare*

Ill. : in Gard. Mag. 43: 121, f., 1900

Syn. : **Zygolax** in Hansen, Orch. Hybr. 244, 1895

Zygodendrum in Hansen, Orch. Hybr. 244, 1895

Zygopetalum × *Epidendrum*

1st hybr. : not yet reported

Zygolax in Hansen, Orch. Hybr. 244, 1895

Observation: See **Zygocolax**.

Zygomena in Die Natuerl. Pflanzenfam. Erg.-heft II, 92, 1908

Zygopetalum × *Menadenium*

1st hybr. : *Z. Roeblingiana* (as *Zygopetalum Roeblingianum*)

Parentage: *Zygopetalum maxillare* × *Menadenium labiosum*

Ill. : in Gard. Chron. ser. 3, 34: 227, f. 93, 1903

Zygonisia in Gard. Chron. ser. 3, 31: 443, 1902

Zygopetalum × *Aganisia*

1st hybr. : not yet reported

Observation: For the hybrids **Zygonisia Rolfeana** and **Zygonisia Sanderi** see **Zygostylis**.

Zygorhyncha in Gartenfl. 85: 254, 1936

Zygopetalum × *Chondrorhyncha*

1st hybr. : *Z. Fletcheri* (as **Chondropetalum Fletcheri**)

Parentage: *Zygopetalum Mackayi* × *Chondrorhyncha Chestertonii*

Ill. : in Gard. Chron. ser. 3, 45: 9, f. 12, 1909

Observation: This is a very doubtful hybrid.

Syn.: *Chondropetalum* in Orch. Rev. 16: 56, 1908, not Rttb.

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Zygostylis nom. hybr. gen. nov.

Zygopetalum × *Otostylis*

1st hybr.: *Z. Rolfeana* (as *Zygonisia Rolfeana*)

Parentage: *Zygopetalum maxillare* × *Otostylis alba*

Ill.: in Gard. Chron. ser. 3, 32: 30, f. 11, 1902

PART II

Parentage index to hybrid generic names

<i>Parent Genera</i>	<i>Hybrid Genus</i>
<i>Acampe</i> × <i>Vanda</i>	= <i>Vancampe</i>
<i>Aceras</i> × <i>Barlia</i>	= <i>Barlaceras</i>
<i>Aceras</i> × <i>Herminium</i>	= <i>Aceraherminium</i>
<i>Aceras</i> × <i>Orchis</i>	= <i>Orchiaceras</i>
<i>Ada</i> × <i>Cochlioda</i>	= <i>Adioda</i>
<i>Ada</i> × <i>Odontoglossum</i>	= <i>Adaglossum</i>
<i>Aerides</i> × <i>Arachnis</i>	= <i>Aeridachnis</i>
<i>Aerides</i> × <i>Ascoglossum</i>	= <i>Aeridoglossum</i>
<i>Aerides</i> × <i>Euanthe</i>	= <i>Aeridanthe</i>
<i>Aerides</i> × <i>Euanthe</i> × <i>Vanda</i>	= <i>Vandantherrides</i>
<i>Aerides</i> × <i>Neofinetia</i>	= <i>Aeridofinetia</i>
<i>Aerides</i> × <i>Phalaenopsis</i>	= <i>Aeridopsis</i>
<i>Aerides</i> × <i>Phalaenopsis</i> × <i>Vanda</i>	= <i>Phalaerianda</i>
<i>Aerides</i> × <i>Renanthera</i>	= <i>Renades</i>
<i>Aerides</i> × <i>Rhynchostylis</i>	= <i>Aeridostylis</i>
<i>Aerides</i> × <i>Saccolabium</i>	= <i>Aeridolabium</i>
<i>Aerides</i> × <i>Vanda</i>	= <i>Aeridovanda</i>
<i>Aerides</i> × <i>Vanda</i> × <i>Euanthe</i>	= <i>Vandantherrides</i>
<i>Aerides</i> × <i>Vanda</i> × <i>Phalaenopsis</i>	= <i>Phalaerianda</i>
<i>Aerides</i> × <i>Vandopsis</i>	= <i>Vandopsides</i>
<i>Aganisia</i> × <i>Zygopetalum</i>	= <i>Zygonisia</i>
<i>Anacamptis</i> × <i>Dactylorhiza</i>	= <i>Dactylocamptis</i>
<i>Anacamptis</i> × <i>Gymnadenia</i>	= <i>Gymnanacamptis</i>
<i>Anacamptis</i> × <i>Orchis</i>	= <i>Anacamptorchis</i>
<i>Anacamptis</i> × <i>Platanthera</i>	= <i>Anacamptiplatanthera</i>
<i>Anacamptis</i> × <i>Serapias</i>	= <i>Serapicamptis</i>

Angraecum × Macroleptum	= Macrangraecum
Angraecum × Vanda	= Vandaecum
Anguloa × Lycaste	= Angulocaste
Anoectochilus × Goodyera	= Anoectogoodyeria
Anoectochilus × Ludisia	= Ludochilus
Arachnis × Aerides	= Aeridachnis
Arachnis × Armodorum	= Armodachnis
Arachnis × Armodorum × Renanthera	= Renaradorum
Arachnis × Euanthe	= Eurachnis
Arachnis × Euanthe × Paraphalaenopsis	= Benthamera
Arachnis × Euanthe × Renanthera × Vanda	= Cogniauxara
Arachnis × Euanthe × Vanda	= Arandanthe
Arachnis × Euanthe × Vanda × Renanthera	= Cogniauxara
Arachnis × Paraphalaenopsis	= Pararachnis
Arachnis × Paraphalaenopsis × Euanthe	= Benthamera
Arachnis × Paraphalaenopsis × Renanthera	= Paranthera
Arachnis × Paraphalaenopsis × Vanda	= Parandachnis
Arachnis × Phalaenopsis	= Arachnopsis
Arachnis × Phalaenopsis × Renanthera	= Sappanara
Arachnis × Phalaenopsis × Vanda	= Trevorara
Arachnis × Renanthera	= Aranthera
Arachnis × Renanthera × Armodorum	= Renaradorum
Arachnis × Renanthera × Euanthe × Vanda	= Cogniauxara
Arachnis × Renanthera × Paraphalaenopsis	= Paranthera
Arachnis × Renanthera × Phalaenopsis	= Sapanara
Arachnis × Renanthera × Vanda	= Holttumara
Arachnis × Renanthera × Vanda × Euanthe	= Cogniauxara
Arachnis × Renanthera × Vandopsis	= Limara
Arachnis × Trichoglottis	= Trichachnis
Arachnis × Trichoglottis × Vanda	= Ridleyara
Arachnis × Vanda	= Aranda
Arachnis × Vanda × Euanthe	= Arandanthe
Arachnis × Vanda × Euanthe × Renanthera	= Cogniauxara
Arachnis × Vanda × Paraphalaenopsis	= Parandachnis
Arachnis × Vanda × Phalaenopsis	= Trevorara
Arachnis × Vanda × Renanthera	= Holttumara
Arachnis × Vanda × Renanthera × Euanthe	= Cogniauxara
Arachnis × Vanda × Trichoglottis	= Ridleyara
Arachnis × Vandopsis	= Vandachnis
Arachnis × Vandopsis × Renanthera	= Limara

Armadorum × Arachnis	= Armodachnis
Armadorum × Arachnis × Renanthera	= Renaradorum
Armadorum × Renanthera × Arachnis	= Renaradorum
Ascocentrum × Euanthe × Neofinetia	= Smithara
Ascocentrum × Euanthe × Rhynchostylis × Vanda	= Carrara
Ascocentrum × Euanthe × Vanda	= Schlechterara
Ascocentrum × Euanthe × Vanda × Rhynchostylis	= Carrara
Ascocentrum × Neofinetia	= Ascofinetia
Ascocentrum × Neofinetia × Euanthe	= Smithara
Ascocentrum × Neofinetia × Vanda	= Nakamotoara
Ascocentrum × Renanthera	= Renancentrum
Ascocentrum × Renantherella	= Ascorella
Ascocentrum × Rhynchostylis	= Rhynchocentrum
Ascocentrum × Rhynchostylis × Euanthe × Vanda	= Carrara
Ascocentrum × Rhynchostylis × Vanda	= Vascostylis
Ascocentrum × Rhynchostylis × Vanda × Euanthe	= Carrara
Ascocentrum × Vanda	= Ascocenda
Ascocentrum × Vanda × Euanthe	= Schlechterara
Ascocentrum × Vanda × Euanthe × Rhynchostylis	= Carrara
Ascocentrum × Vanda × Neofinetia	= Nakamotoara
Ascocentrum × Vanda × Rhynchostylis	= Vascostylis
Ascocentrum × Vanda × Rhynchostylis × Euanthe	= Carrara
Ascoglossum × Aerides	= Aeridoglossum
Ascoglossum × Renanthera	= Renanthoglossum
Aspasia × Brassia	= Brapasias
Aspasia × Miltonia	= Miltonpasias
Aspasia × Odontoglossum	= Aspoglossum
Aspasia × Oncidium	= Oncidasias
Aspasia × Trichopilia	= Trichopasias
Barkeria × Epidendrum	= Bardendrum
Barkeria × Laelia × Cattleya	= Laeliocattkeria
Barlia × Aceras	= Barlaceras
Batemannia × Zygotepalum	= Zygotbatemania
Bifrenaria × Lycaste	= Lycastenaria
Bletia × Phaius	= Phabletia
Bletia × Schomburgkia	= Schombletia

Bollea × Chondrorhyncha	= Chondrobollea
Bollea × Pescatoria	= Pescatobollea
Brassavola × Broughtonia	= Brassotonia
Brassavola × Cattleya	= Brassocattleya
Brassavola × Cattleya × Diacrium	= Hookerara
Brassavola × Cattleya × Diacrium × Laelia	= Linneara
Brassavola × Cattleya × Epidendrum	= Vaughnara
Brassavola × Cattleya × Epidendrum × Laelia	= Adamara
Brassavola × Cattleya × Laelia	= Brassolaelio- cattleya
Brassavola × Cattleya × Laelia × Diacrium	= Linneara
Brassavola × Cattleya × Laelia × Epidendrum	= Adamara
Brassavola × Cattleya × Laelia × Schomburgkia	= Recchara
Brassavola × Cattleya × Laelia × Sophronitis	= Potinara
Brassavola × Cattleya × Laeliopsis	= Fujiwarara
Brassavola × Cattleya × Schomburgkia	= Dekensara
Brassavola × Cattleya × Schomburgkia × Laelia	= Recchara
Brassavola × Cattleya × Sophronitis	= Rolfeara
Brassavola × Cattleya × Sophronitis × Laelia	= Potinara
Brassavola × Diacrium	= Brassodiacrium
Brassavola × Diacrium × Cattleya	= Hookerara
Brassavola × Diacrium × Cattleya × Laelia	= Linneara
Brassavola × Diacrium × Laelia × Cattleya	= Linneara
Brassavola × Epidendrum	= Brassoepidendrum
Brassavola × Epidendrum × Cattleya	= Vaughnara
Brassavola × Epidendrum × Cattleya × Laelia	= Adamara
Brassavola × Epidendrum × Laelia × Cattleya	= Adamara
Brassavola × Laelia	= Brassolaelia
Brassavola × Laelia × Cattleya	= Brassolaelio- cattleya
Brassavola × Laelia × Cattleya × Diacrium	= Linneara
Brassavola × Laelia × Cattleya × Epidendrum	= Adamara
Brassavola × Laelia × Cattleya × Schomburgkia	= Recchara
Brassavola × Laelia × Cattleya × Sophronitis	= Potinara
Brassavola × Laelia × Diacrium × Cattleya	= Linneara
Brassavola × Laelia × Epidendrum × Cattleya	= Adamara
Brassavola × Laelia × Schomburgkia × Cattleya	= Recchara
Brassavola × Laelia × Sophronitis	= Lowara
Brassavola × Laelia × Sophronitis × Cattleya	= Potinara
Brassavola × Laeliopsis × Cattleya	= Fujiwarara
Brassavola × Rhyncholaelia	= Rhynchovola

Brassavola × Schomburgkia	= Schombobrassavola
Brassavola × Schomburgkia × Cattleya	= Dekensara
Brassavola × Schomburgkia × Cattleya × Laelia	= Recchara
Brassavola × Schomburgkia × Laelia × Cattleya	= Recchara
Brassavola × Sophronitis	= Sophrovola
Brassavola × Sophronitis × Cattleya	= Rolfeara
Brassavola × Sophronitis × Cattleya × Laelia	= Potinara
Brassavola × Sophronitis × Laelia	= Lowara
Brassavola × Sophronitis × Laelia × Cattleya	= Potinara
Brassia × Aspasia	= Brapasia
Brassia × Cochlioda × Odontoglossum	= Sanderara
Brassia × Miltonia	= Bratonia
Brassia × Miltonia × Oncidium	= Aliceara
Brassia × Odontoglossum	= Odontobrassia
Brassia × Odontoglossum × Cochlioda	= Sanderara
Brassia × Oncidium	= Brassidium
Brassia × Oncidium × Miltonia	= Aliceara
Brassia × Rodriguezia	= Bradriguezia
Broughtonia × Brassavola	= Brassotonia
Broughtonia × Cattleya	= Cattleytonia
Broughtonia × Diacrium	= Diabroughtonia
Broughtonia × Diacrium × Schomburgkia	= Shipmanara
Broughtonia × Domingoa	= Domintonia
Broughtonia × Epidendrum	= Epibroughtonia
Broughtonia × Laelia	= Laelonia
Broughtonia × Laelia × Sophronitis	= Hartara
Broughtonia × Laeliopsis	= Broughtopsis
Broughtonia × Schomburgkia	= Schombotonia
Broughtonia × Schomburgkia × Diacrium	= Shipmanara
Broughtonia × Sophronitis	= Sophro- broughtonia
Broughtonia × Sophronitis × Laelia	= Hartara
Broughtonia × Tetramicra	= Tetratonia
Bulbophyllum × Cirrhopetalum	= Cirrhophyllum
Calanthe × Gastrorchis	= Gastrocalanthe
Calanthe × Limatodes	= Calanthe
Calanthe × Limatodes × Phaius	= Phaiocalanthe
Calanthe × Phaius	= Phaiocalanthe

Calanthe × Phaius × Limatodes	= Phaiocalanthe
Calanthidium × Preptanthe	= Calanthe
Cattleya × Barkeria × Laelia	= Laeliocattkeria
Cattleya × Brassavola	= Brassocattleya
Cattleya × Brassavola × Diacrium	= Hookerara
Cattleya × Brassavola × Diacrium × Laelia	= Linneara
Cattleya × Brassavola × Epidendrum	= Vaughnara
Cattleya × Brassavola × Epidendrum × Laelia	= Adamara
Cattleya × Brassavola × Laelia	= Brassolaelio- cattleya
Cattleya × Brassavola × Laelia × Diacrium	= Linneara
Cattleya × Brassavola × Laelia × Epidendrum	= Adamara
Cattleya × Brassavola × Laelia × Schomburgkia	= Recchara
Cattleya × Brassavola × Laelia × Sophronitis	= Potinara
Cattleya × Brassavola × Laeliopsis	= Fujiwarara
Cattleya × Brassavola × Schomburgkia	= Dekensara
Cattleya × Brassavola × Schomburgkia × Laelia	= Recchara
Cattleya × Brassavola × Sophronitis	= Rolfeara
Cattleya × Brassavola × Sophronitis × Laelia	= Potinara
Cattleya × Broughtonia	= Cattleytonia
Cattleya × Dendrobium	= Dendrocattleya
Cattleya × Diacrium	= Diacattleya
Cattleya × Diacrium × Brassavola	= Hookerara
Cattleya × Diacrium × Brassavola × Laelia	= Linneara
Cattleya × Diacrium × Laelia	= Dialaeliocattleya
Cattleya × Diacrium × Laelia × Brassavola	= Linneara
Cattleya × Domingoa × Epidendrum	= Arizara
Cattleya × Epidendrum	= Epicattleya
Cattleya × Epidendrum × Brassavola	= Vaughnara
Cattleya × Epidendrum × Brassavola × Laelia	= Adamara
Cattleya × Epidendrum × Domingoa	= Arizara
Cattleya × Epidendrum × Laelia	= Epilaeliocattleya
Cattleya × Epidendrum × Laelia × Brassavola	= Adamara
Cattleya × Epidendrum × Laelia × Sophronitis	= Kirchara
Cattleya × Epidendrum × Sophronitis × Laelia	= Kirchara
Cattleya × Laelia	= Laeliocattleya
Cattleya × Laelia × Barkeria	= Laeliocattkeria
Cattleya × Laelia × Brassavola	= Brassolaelio- cattleya
Cattleya × Laelia × Brassavola × Diacrium	= Linneara
Cattleya × Laelia × Brassavola × Epidendrum	= Adamara

Cattleya × Laelia × Brassavola × Schomburgkia	= Recchara
Cattleya × Laelia × Brassavola × Sophronitis	= Potinara
Cattleya × Laelia × Diacrium	= Dialaeliocattleya
Cattleya × Laelia × Diacrium × Brassavola	= Linneara
Cattleya × Laelia × Epidendrum	= Epilaeliocattleya
Cattleya × Laelia × Epidendrum × Brassavola	= Adamara
Cattleya × Laelia × Epidendrum × Sophronitis	= Kirchara
Cattleya × Laelia × Schomburgkia	= Schombolaelio- cattleya
Cattleya × Laelia × Schomburgkia × Brassavola	= Recchara
Cattleya × Laelia × Sophronitis	= Sophrolaelio- cattleya
Cattleya × Laelia × Sophronitis × Brassavola	= Potinara
Cattleya × Laelia × Sophronitis × Epidendrum	= Kirchara
Cattleya × Laeliopsis × Brassavola	= Fujiwarara
Cattleya × Schomburgkia	= Schombocattleya
Cattleya × Schomburgkia × Brassavola	= Dekensara
Cattleya × Schomburgkia × Brassavola × Laelia	= Recchara
Cattleya × Schomburgkia × Laelia	= Schombolaelio- cattleya
Cattleya × Schomburgkia × Laelia × Brassavola	= Recchara
Cattleya × Sobralia	= Sobraleya
Cattleya × Sophronitis	= Sophrocattleya
Cattleya × Sophronitis × Brassavola	= Rolfeara
Cattleya × Sophronitis × Brassavola × Laelia	= Potinara
Cattleya × Sophronitis × Epidendrum × Laelia	= Kirchara
Cattleya × Sophronitis × Laelia	= Sophrolaelio- cattleya
Cattleya × Sophronitis × Laelia × Brassavola	= Potinara
Cattleya × Sophronitis × Laelia × Epidendrum	= Kirchara
Cephalanthera × Epipactis	= Cephalopactis
Chondrorhyncha × Bollea	= Chondrobollea
Chondrorhyncha × Pescatoria	= Pescarhyncha
Chondrorhyncha × Zygopetalum	= Zygorhyncha
Cirrhopetalum × Bulbophyllum	= Cirrhophyllum
Cochleanthes × Pescatoria	= Pescoranthos
Cochlioda × Ada	= Adioda
Cochlioda × Brassia × Odontoglossum	= Sanderara
Cochlioda × Miltonia	= Miltonioda
Cochlioda × Miltonia × Odontoglossum	= Vuylstekeara

Cochlioda × Miltonia × Odontoglossum × Oncidium	= Burrageara
Cochlioda × Miltonia × Oncidium	= Charlesworthara
Cochlioda × Miltonia × Oncidium × Odontoglossum	= Burrageara
Cochlioda × Odontoglossum	= Odontioda
Cochlioda × Odontoglossum × Brassia	= Sanderara
Cochlioda × Odontoglossum × Miltonia	= Vuylstekeara
Cochlioda × Odontoglossum × Miltonia × Oncidium	= Burrageara
Cochlioda × Odontoglossum × Oncidium	= Wilsonara
Cochlioda × Odontoglossum × Oncidium × Miltonia	= Burrageara
Cochlioda × Odontoglossum × Symphyglossum	= Symphodontioda
Cochlioda × Oncidium	= Oncidioda
Cochlioda × Oncidium × Miltonia	= Charlesworthara
Cochlioda × Oncidium × Miltonia × Odontoglossum	= Burrageara
Cochlioda × Oncidium × Odontoglossum	= Wilsonara
Cochlioda × Oncidium × Odontoglossum × Miltonia	= Burrageara
Cochlioda × Symphyglossum × Odontoglossum	= Symphodontioda
Coeloglossum × Dactylorhiza	= Dactyloglossum
Coeloglossum × Gymnadenia	= Gymnaglossum
Coeloglossum × Orchis	= Orchicoeloglossum
Colax × Zygopetalum	= Zygodolax
Comparettia × Oncidium	= Oncidarettia
Comparettia × Oncidium × Rodriguezia	= Warneara
Comparettia × Rodriguezia	= Rodrettia
Comparettia × Rodriguezia × Oncidium	= Warneara
Cynoches × Mormodes	= Cynodes
Cymbidium × Cyperorchis	= Cyperocymbidium
Cymbidium × Grammatophyllum	= Grammatocymbidium
Cymbidium × Phaius	= Phaiocymbidium
Cyperorchis × Cymbidium	= Cyperorcymbidium
Cypripedium × Selenipedium	= Cysepedium
Dactylorhiza × Anacamptis	= Dactylocamptis
Dactylorhiza × Coeloglossum	= Dactyloglossum
Dactylorhiza × Gymnadenia	= Dactyloдения
Dactylorhiza × Nigritella	= Dactylitella
Dactylorhiza × Orchis	= Orchidactyla

Dactylorhiza × Platanthera	= Rhizantha
Dendrobium × Cattleya	= Dendrocattleya
Dendrobium × Epidendrum	= Epidrobium
Diacrium × Brassavola	= Brassodiacrium
Diacrium × Brassavola × Cattleya	= Hookerara
Diacrium × Brassavola × Cattleya × Laelia	= Linneara
Diacrium × Brassavola × Laelia × Cattleya	= Linneara
Diacrium × Broughtonia	= Diabroughtonia
Diacrium × Broughtonia × Schomburgkia	= Shipmanara
Diacrium × Cattleya	= Diacattleya
Diacrium × Cattleya × Brassavola	= Hookerara
Diacrium × Cattleya × Brassavola × Laelia	= Linneara
Diacrium × Cattleya × Laelia	= Dialaeliocattleya
Diacrium × Cattleya × Laelia × Brassavola	= Linneara
Diacrium × Epidendrum	= Epidiacrium
Diacrium × Laelia	= Dialaelia
Diacrium × Laelia × Brassavola × Cattleya	= Linneara
Diacrium × Laelia × Cattleya	= Dialaeliocattleya
Diacrium × Laelia × Cattleya × Brassavola	= Linneara
Diacrium × Schomburgkia	= Diaschomburgkia
Diacrium × Schomburgkia × Broughtonia	= Shipmanara
Domingoa × Broughtonia	= Domintonia
Domingoa × Cattleya × Epidendrum	= Arizara
Domingoa × Epidendrum	= Epigoa
Domingoa × Epidendrum × Cattleya	= Arizara
Domingoa × Hexadesmia	= Domindesmia
Domingoa × Laeliopsis	= Domliopsis
Doritis × Phalaenopsis	= Doritaenopsis
Doritis × Vanda	= Vandoritis
Dossinia × Ludisia	= Dossisia
Epidendrum × Barkeria	= Bardendrum
Epidendrum × Brassavola	= Brassoepiden- drum
Epidendrum × Brassavola × Cattleya	= Vaughnara
Epidendrum × Brassavola × Cattleya × Laelia	= Adamara
Epidendrum × Brassavola × Laelia × Cattleya	= Adamara
Epidendrum × Broughtonia	= Epibroughtonia
Epidendrum × Cattleya	= Epicattleya
Epidendrum × Cattleya × Brassavola	= Vaughnara

Epidendrum × Cattleya × Brassavola × Laelia	= Adamara
Epidendrum × Cattleya × Domingoa	= Arizara
Epidendrum × Cattleya × Laelia	= Epilaeliocattleya
Epidendrum × Cattleya × Laelia × Brassavola	= Adamara
Epidendrum × Cattleya × Laelia × Sophronitis	= Kirchara
Epidendrum × Cattleya × Sophronitis × Laelia	= Kirchara
Epidendrum × Dendrobium	= Epidrobium
Epidendrum × Diacrium	= Epidiacrium
Epidendrum × Domingoa	= Epigoa
Epidendrum × Domingoa × Cattleya	= Arizara
Epidendrum × Laelia	= Epilaelia
Epidendrum × Laelia × Brassavola × Cattleya	= Adamara
Epidendrum × Laelia × Cattleya	= Epilaeliocattleya
Epidendrum × Laelia × Cattleya × Brassavola	= Adamara
Epidendrum × Laelia × Cattleya × Sophronitis	= Kirchara
Epidendrum × Laelia × Sophronitis × Cattleya	= Kirchara
Epidendrum × Laeliopsis	= Epilopsis
Epidendrum × Phaius	= Epiphaius
Epidendrum × Schomburgkia	= Schomboepiden- dum
Epidendrum × Sophronitella	= Epiphronitella
Epidendrum × Sophronitis	= Epiphronitis
Epidendrum × Sophronitis × Cattleya × Laelia	= Kirchara
Epidendrum × Sophronitis × Laelia × Cattleya	= Kirchara
Epidendrum × Zygopetalum	= Zygodendrum
Epipactis × Cephalanthera	= Cephalopactis
Esmeralda × Vanda	= Esmeranda
Euanthe × Aerides	= Aeridanthe
Euanthe × Aerides × Vanda	= Vandantharides
Euanthe × Arachnis	= Eurachnis
Euanthe × Arachnis × Paraphalaenopsis	= Benthamara
Euanthe × Arachnis × Renanthera × Vanda	= Cogniauxara
Euanthe × Arachnis × Vanda	= Arandanthe
Euanthe × Arachnis × Vanda × Renanthera	= Cogniauxara
Euanthe × Ascocentrum × Neofinetia	= Smithara
Euanthe × Ascocentrum × Rhynchostylis × Vanda	= Carrara
Euanthe × Ascocentrum × Vanda	= Schlechterara
Euanthe × Ascocentrum × Vanda × Rhynchostylis	= Carrara
Euanthe × Neofinetia × Ascocentrum	= Smithara
Euanthe × Paraphalaenopsis	= Paranthe

Euanthe × Paraphalaenopsis × Arachnis	= Benthamara
Euanthe × Paraphalaenopsis × Vanda	= Parandanthé
Euanthe × Renanthera	= Antheranthe
Euanthe × Renanthera × Arachnis × Vanda	= Cogniauxara
Euanthe × Renanthera × Vanda	= Amesara
Euanthe × Renanthera × Vanda × Arachnis	= Cogniauxara
Euanthe × Renanthera × Vanda × Vandopsis	= Lindleyara
Euanthe × Renanthera × Vandopsis × Vanda	= Lindleyara
Euanthe × Rhynchostylis × Ascocentrum × Vanda	= Carrara
Euanthe × Rhynchostylis × Vanda	= Rhynchovan- danthe
Euanthe × Rhynchostylis × Vanda × Ascocentrum	= Carrara
Euanthe × Trichoglottis	= Antheglottis
Euanthe × Trichoglottis × Vanda	= Kraenzlinara
Euanthe × Vanda	= Vandanthe
Euanthe × Vanda × Aerides	= Vandantherides
Euanthe × Vanda × Arachnis	= Arandanthé
Euanthe × Vanda × Arachnis × Renanthera	= Cogniauxara
Euanthe × Vanda × Ascocentrum	= Schlechterara
Euanthe × Vanda × Ascocentrum × Rhynchostylis	= Carrara
Euanthe × Vanda × Paraphalaenopsis	= Parandanthé
Euanthe × Vanda × Renanthera	= Amesara
Euanthe × Vanda × Renanthera × Arachnis	= Cogniauxara
Euanthe × Vanda × Renanthera × Vandopsis	= Lindleyara
Euanthe × Vanda × Rhynchostylis	= Rhynchovan- danthe
Euanthe × Vanda × Rhynchostylis × Ascocentrum	= Carrara
Euanthe × Vanda × Trichoglottis	= Kraenzlinara
Euanthe × Vanda × Vandopsis	= Reichenbachara
Euanthe × Vanda × Vandopsis × Renanthera	= Lindleyara
Euanthe × Vandopsis × Renanthera × Vanda	= Lindleyara
Euanthe × Vandopsis × Vanda	= Reichenbachara
Euanthe × Vandopsis × Vanda × Renanthera	= Lindleyara
Gastrorchis × Calanthe	= Gastrocalanthe
Gastrorchis × Phaius	= Gastrophaius
Gomesa × Oncidium	= Oncidesa
Goodyera × Anoectochilus	= Anoectogoodyera
Grammatophyllum × Cymbidium	= Grammatocym- bidium
Gymnadenia × Anacamptis	= Gymnanacamptis

Gymnadenia × Coeloglossum	= Gymnaglossum
Gymnadenia × Dactylorhiza	= Dactylodenia
Gymnadenia × Leucorchis	= Gymnorchis
Gymnadenia × Nigritella	= Gymnigritella
Gymnadenia × Orchis	= Orchigymnadenia
Gymnadenia × Platanthera	= Gymnplatanthera
Habenaria × Pecteilis	= Pectabenaria
Herminium × Aceras	= Aceraherminium
Herminium × Leucorchis	= Leucerminium
Hexadesmia × Domingoa	= Domindesmia
Laelia × Barkeria × Cattleya	= Laeliocattkeria
Laelia × Brassavola	= Brassolaelia
Laelia × Brassavola × Cattleya	= Brassolaelio- cattleya
Laelia × Brassavola × Cattleya × Diacrium	= Linneara
Laelia × Brassavola × Cattleya × Epidendrum	= Adamara
Laelia × Brassavola × Cattleya × Schomburgkia	= Recchara
Laelia × Brassavola × Cattleya × Sophronitis	= Potinara
Laelia × Brassavola × Diacrium × Cattleya	= Linneara
Laelia × Brassavola × Epidendrum × Cattleya	= Adamara
Laelia × Brassavola × Schomburgkia × Cattleya	= Recchara
Laelia × Brassavola × Sophronitis	= Lowara
Laelia × Brassavola × Sophronitis × Cattleya	= Potinara
Laelia × Broughtonia	= Laelonia
Laelia × Broughtonia × Sophronitis	= Hartara
Laelia × Cattleya	= Laeliocattleya
Laelia × Cattleya × Barkeria	= Laeliocattkeria
Laelia × Cattleya × Brassavola	= Brassolaelio- cattleya
Laelia × Cattleya × Brassavola × Diacrium	= Linneara
Laelia × Cattleya × Brassavola × Epidendrum	= Adamara
Laelia × Cattleya × Brassavola × Schomburgkia	= Recchara
Laelia × Cattleya × Brassavola × Sophronitis	= Potinara
Laelia × Cattleya × Diacrium	= Dialaeliocattleya
Laelia × Cattleya × Diacrium × Brassavola	= Linneara
Laelia × Cattleya × Epidendrum	= Epilaeliocattleya
Laelia × Cattleya × Epidendrum × Brassavola	= Adamara
Laelia × Cattleya × Epidendrum × Sophronitis	= Kirchara
Laelia × Cattleya × Schomburgkia	= Schombolaelio- cattleya

Laelia × Cattleya × Schomburgkia × Brassavola	= Recchara
Laelia × Cattleya × Sophronitis	= Sophrolaelio- cattleya
Laelia × Cattleya × Sophronitis × Brassavola	= Potinara
Laelia × Cattleya × Sophronitis × Epidendrum	= Kirchara
Laelia × Diacrium	= Dialaelia
Laelia × Diacrium × Brassavola × Cattleya	= Linneara
Laelia × Diacrium × Cattleya	= Dialaeliocattleya
Laelia × Diacrium × Cattleya × Brassavola	= Linneara
Laelia × Epidendrum	= Epilaelia
Laelia × Epidendrum × Brassavola × Cattleya	= Adamara
Laelia × Epidendrum × Cattleya	= Epilaeliocattleya
Laelia × Epidendrum × Cattleya × Brassavola	= Adamara
Laelia × Epidendrum × Cattleya × Sophronitis	= Kirchara
Laelia × Laeliopsis	= Laeopsis
Laelia × Leptotes	= Leptolaelia
Laelia × Schomburgkia	= Schombolaelia
Laelia × Schomburgkia × Brassavola × Cattleya	= Recchara
Laelia × Schomburgkia × Cattleya	= Schombolaelio- cattleya
Laelia × Schomburgkia × Cattleya × Brassavola	= Recchara
Laelia × Sophronitis	= Sophrolaelia
Laelia × Sophronitis × Brassavola	= Lowara
Laelia × Sophronitis × Brassavola × Cattleya	= Potinara
Laelia × Sophronitis × Broughtonia	= Hartara
Laelia × Sophronitis × Cattleya	= Sophrolaelio- cattleya
Laelia × Sophronitis × Cattleya × Brassavola	= Potinara
Laelia × Sophronitis × Cattleya × Epidendrum	= Kirchara
Laelia × Sophronitis × Epidendrum × Cattleya	= Kirchara
Laelia × Tetramicra	= Tetralaelia
Laeliopsis × Brassavola × Cattleya	= Fujiwarara
Laeliopsis × Broughtonia	= Broughtopsis
Laeliopsis × Cattleya × Brassavola	= Fujiwarara
Laeliopsis × Domingoa	= Domliopsis
Laeliopsis × Epidendrum	= Epilopsis
Laeliopsis × Laelia	= Laeopsis
Laeliopsis × Tetramicra	= Tetraliopsis
Leptotes × Laelia	= Leptolaelia
Leucorchis × Gymnadenia	= Gymnorchis

Leucorchis × Herminium	= Leucermium
Leucorchis × Nigritella	= Leucotella
Limatodes × Calanthe	= Calanthe
Limatodes × Calanthe × Phaius	= Phaiocalanthe
Limatodes × Phaius × Calanthe	= Phaiocalanthe
Limatodes × Preptanthe	= Calanthe
Loroglossum × Orchis	= Loroglorchis
Ludisia × Anoectochilus	= Ludochilus
Ludisia × Dossinia	= Dossisia
Ludisia × Macodes	= Macodisia
Luisia × Vanda	= Luisanda
Lycaste × Anguloa	= Angulocaste
Lycaste × Bifrenaria	= Lycastenaria
Lycaste × Zygopetalum	= Zygocaste
Macodes × Ludisia	= Macodisia
Macradenia × Rodriguezia	= Rodridenia
Macroplectrum × Angraecum	= Macrangraecum
Menadenium × Zygopetalum	= Zygomena
Mendoncella × Zygopetalum	= Zygocella
Miltonia × Aspasia	= Miltonpasia
Miltonia × Brassia	= Bratonia
Miltonia × Brassia × Oncidium	= Aliceara
Miltonia × Cochlioda	= Miltonioda
Miltonia × Cochlioda × Odontoglossum	= Vuylstekeara
Miltonia × Cochlioda × Odontoglossum × Oncidium	= Burrageara
Miltonia × Cochlioda × Oncidium	= Charlesworthara
Miltonia × Cochlioda × Oncidium × Odontoglossum	= Burrageara
Miltonia × Odontoglossum	= Odontonia
Miltonia × Odontoglossum × Cochlioda	= Vuylstekeara
Miltonia × Odontoglossum × Cochlioda × Oncidium	= Burrageara
Miltonia × Odontoglossum × Oncidium	= Colmanara
Miltonia × Odontoglossum × Oncidium × Cochlioda	= Burrageara
Miltonia × Odontoglossum × Symphyglossum	= Symphodontonia
Miltonia × Oncidium	= Miltonidium
Miltonia × Oncidium × Brassia	= Aliceara

Miltonia × Oncidium × Cochlioda	= Charlesworthara
Miltonia × Oncidium × Cochlioda × Odontoglossum	= Burrageara
Miltonia × Oncidium × Odontoglossum	= Colmanara
Miltonia × Oncidium × Odontoglossum × Cochlioda	= Burrageara
Miltonia × Rodriguezia	= Miltonguezia
Miltonia × Symphyglossum	= Symphyglossonia
Miltonia × Symphyglossum × Odontoglossum	= Symphodontonia
Miltonia × Trichopilia	= Miltonpilia
Mormodes × Cynoches	= Cynodes
Neofinetia × Aerides	= Aeridofinetia
Neofinetia × Ascocentrum	= Ascofinetia
Neofinetia × Ascocentrum × Euanthe	= Smithara
Neofinetia × Ascocentrum × Vanda	= Nakamotoara
Neofinetia × Euanthe × Ascocentrum	= Smithara
Neofinetia × Phalaenopsis	= Phalaenetia
Neofinetia × Renanthera	= Renanetia
Neofinetia × Rhynchostylis	= Neostylis
Neofinetia × Vanda	= Vandofinetia
Neofinetia × Vanda × Ascocentrum	= Nakamotoara
Nigritella × Dactylorhiza	= Dactylitella
Nigritella × Gymnadenia	= Gymnigritella
Nigritella × Leucorchis	= Leucotella
Nigritella × Orchis	= Nigrorchis
Odontoglossum × Ada	= Adaglossum
Odontoglossum × Aspasia	= Aspoglossum
Odontoglossum × Brassia	= Odontobrassia
Odontoglossum × Brassia × Cochlioda	= Sanderara
Odontoglossum × Cochlioda	= Odontioda
Odontoglossum × Cochlioda × Brassia	= Sanderara
Odontoglossum × Cochlioda × Miltonia	= Vuylstekeara
Odontoglossum × Cochlioda × Miltonia × Oncidium	= Burrageara
Odontoglossum × Cochlioda × Oncidium	= Wilsonara
Odontoglossum × Cochlioda × Oncidium × Miltonia	= Burrageara
Odontoglossum × Cochlioda × Symphyglossum	= Symphodontioda
Odontoglossum × Miltonia	= Odontonia
Odontoglossum × Miltonia × Cochlioda	= Vuylstekeara
Odontoglossum × Miltonia × Cochlioda × Oncidium	= Burrageara
Odontoglossum × Miltonia × Oncidium	= Colmanara
Odontoglossum × Miltonia × Oncidium × Cochlioda	= Burrageara

Odontoglossum $\times$ Miltonia $\times$ Symphyglossum	= Symphodontonia
Odontoglossum $\times$ Oncidium	= Odontocidium
Odontoglossum $\times$ Oncidium $\times$ Cochlioda	= Wilsonara
Odontoglossum $\times$ Oncidium $\times$ Cochlioda $\times$ Miltonia	= Burrageara
Odontoglossum $\times$ Oncidium $\times$ Miltonia	= Colmanara
Odontoglossum $\times$ Oncidium $\times$ Miltonia $\times$ Cochlioda	= Burrageara
Odontoglossum $\times$ Symphyglossum	= Symphodonto- glossum
Odontoglossum $\times$ Symphyglossum $\times$ Cochlioda	= Symphodontioda
Odontoglossum $\times$ Symphyglossum $\times$ Miltonia	= Symphodontonia
Odontoglossum $\times$ Zygotepalum	= Odopetalum
Oncidium $\times$ Aspasia	= Oncidasia
Oncidium $\times$ Brassia	= Brassidium
Oncidium $\times$ Brassia $\times$ Miltonia	= Aliceara
Oncidium $\times$ Cochlioda	= Oncidioda
Oncidium $\times$ Cochlioda $\times$ Miltonia	= Charlesworthara
Oncidium $\times$ Cochlioda $\times$ Miltonia $\times$ Odontoglossum	= Burrageara
Oncidium $\times$ Cochlioda $\times$ Odontoglossum	= Wilsonara
Oncidium $\times$ Cochlioda $\times$ Odontoglossum $\times$ Miltonia	= Burrageara
Oncidium $\times$ Comparettia	= Oncidarettia
Oncidium $\times$ Comparettia $\times$ Rodriguezia	= Warneara
Oncidium $\times$ Gomesa	= Oncidesa
Oncidium $\times$ Miltonia	= Miltonidium
Oncidium $\times$ Miltonia $\times$ Brassia	= Aliceara
Oncidium $\times$ Miltonia $\times$ Cochlioda	= Charlesworthara
Oncidium $\times$ Miltonia $\times$ Cochlioda $\times$ Odontoglossum	= Burrageara
Oncidium $\times$ Miltonia $\times$ Odontoglossum	= Colmanara
Oncidium $\times$ Miltonia $\times$ Odontoglossum $\times$ Cochlioda	= Burrageara
Oncidium $\times$ Odontoglossum	= Odontocidium
Oncidium $\times$ Odontoglossum $\times$ Cochlioda	= Wilsonara
Oncidium $\times$ Odontoglossum $\times$ Cochlioda $\times$ Miltonia	= Burrageara
Oncidium $\times$ Odontoglossum $\times$ Miltonia	= Colmanara
Oncidium $\times$ Odontoglossum $\times$ Miltonia $\times$ Cochlioda	= Burrageara
Oncidium $\times$ Rodriguezia	= Rodricidium
Oncidium $\times$ Rodriguezia $\times$ Comparettia	= Warneara
Oncidium $\times$ Trichocentrum	= Trichocidium
Oncidium $\times$ Zygotepalum	= Zygotidium
Orchis $\times$ Aceras	= Orchiaceras
Orchis $\times$ Anacamptis	= Anacamptor- chis

Orchis × Coeloglossum	= Orchicoeloglossum
Orchis × Dactylorhiza	= Orchidactyla
Orchis × Gymnadenia	= Orchigymnadenia
Orchis × Loroglossum	= Loroglorchis
Orchis × Nigritella	= Nigrorchis
Orchis × Platanthera	= Orchiplatanthera
Orchis × Serapias	= Orchiserapias
Otostylis × Zygopetalum	= Zygostylis
Paphiopedilum × Phragmipedium	= Phragmipaphium
Papilionanthe × Vanda	= Papilionanda
Paraphalaenopsis × Arachnis	= Pararachnis
Paraphalaenopsis × Arachnis × Euanthe	= Benthamara
Paraphalaenopsis × Arachnis × Renanthera	= Paranthera
Paraphalaenopsis × Arachnis × Vanda	= Parandachnis
Paraphalaenopsis × Euanthe	= Paranthe
Paraphalaenopsis × Euanthe × Arachnis	= Benthamara
Paraphalaenopsis × Euanthe × Vanda	= Parandanthé
Paraphalaenopsis × Renanthera	= Pararenanthera
Paraphalaenopsis × Renanthera × Arachnis	= Paranthera
Paraphalaenopsis × Renanthera × Vanda	= Paravandanthera
Paraphalaenopsis × Vanda	= Paravanda
Paraphalaenopsis × Vanda × Arachnis	= Parandachnis
Paraphalaenopsis × Vanda × Euanthe	= Parandanthé
Paraphalaenopsis × Vanda × Renanthera	= Paravandanthera
Pecteilis × Habenaria	= Pectabenaria
Pescatoria × Bollea	= Pescatobollea
Pescatoria × Chondrorhyncha	= Pescarhyncha
Pescatoria × Cochleanthes	= Pescoranthés
Phaius × Bletia	= Phabletia
Phaius × Calanthe	= Phaiocalanthe
Phaius × Calanthe × Limatodes	= Phaiocalanthe
Phaius × Cymbidium	= Phaiocymbidium
Phaius × Epidendrum	= Epiphaius
Phaius × Gastrorchis	= Gastrophaius

Phaius × Limatodes × Calanthe	= Phaiocalanthe
Phaius × Spathoglottis	= Spathophaius
Phalaenopsis × Aerides	= Aeridopsis
Phalaenopsis × Aerides × Vanda	= Phalaerianda
Phalaenopsis × Arachnis	= Arachnopsis
Phalaenopsis × Arachnis × Renanthera	= Sappanara
Phalaenopsis × Arachnis × Vanda	= Trevorara
Phalaenopsis × Doritis	= Doritaenopsis
Phalaenopsis × Neofinetia	= Phalaenetia
Phalaenopsis × Renanthera	= Renanthopsis
Phalaenopsis × Renanthera × Arachnis	= Sappanara
Phalaenopsis × Renanthera × Vanda	= Moirara
Phalaenopsis × Rhynchostylis	= Rhynchonopsis
Phalaenopsis × Vanda	= Vandaenopsis
Phalaenopsis × Vanda × Aerides	= Phalaerianda
Phalaenopsis × Vanda × Arachnis	= Trevorara
Phalaenopsis × Vanda × Renanthera	= Moirara
Phalaenopsis × Vandopsis	= Phalandopsis
Phragmipedium × Paphiopedilum	= Phragmipaphium
Platanthera × Anacamptis	= Anacamptiplatanthera
Platanthera × Dactylorhiza	= Rhizanthera
Platanthera × Gymnadenia	= Gymplatanthera
Platanthera × Orchis	= Orchiplatanthera
Preptanthe × Calanthidium	= Calanthe
Preptanthe × Limatodes	= Calanthe
Renanthera × Aerides	= Renades
Renanthera × Arachnis	= Aranthera
Renanthera × Arachnis × Armodorum	= Renaradorum
Renanthera × Arachnis × Euanthe × Vanda	= Cogniauxara
Renanthera × Arachnis × Paraphalaenopsis	= Paranthera
Renanthera × Arachnis × Phalaenopsis	= Sappanara
Renanthera × Arachnis × Vanda	= Holttumara
Renanthera × Arachnis × Vanda × Euanthe	= Cogniauxara
Renanthera × Arachnis × Vandopsis	= Limara
Renanthera × Armodorum × Arachnis	= Renaradorum
Renanthera × Ascocentrum	= Renancentrum
Renanthera × Ascoglossum	= Renanthoglossum
Renanthera × Euanthe	= Antheranthe

Renanthera × Euanthe × Arachnis × Vanda	= Cogniauxara
Renanthera × Euanthe × Vanda	= Amesara
Renanthera × Euanthe × Vanda × Arachnis	= Cogniauxara
Renanthera × Euanthe × Vanda × Vandopsis	= Lindleyara
Renanthera × Euanthe × Vandopsis × Vanda	= Lindleyara
Renanthera × Neofinetia	= Renanetia
Renanthera × Paraphalaenopsis	= Pararenanthera
Renanthera × Paraphalaenopsis × Arachnis	= Paranthera
Renanthera × Paraphalaenopsis × Vanda	= Paravandanthera
Renanthera × Phalaenopsis	= Renanthopsis
Renanthera × Phalaenopsis × Arachnis	= Sappanara
Renanthera × Phalaenopsis × Vanda	= Moirara
Renanthera × Renantherella	= Ellanthera
Renanthera × Rhynchostylis	= Renanstylis
Renanthera × Saccolabium	= Saccanthera
Renanthera × Sarcochilus	= Sarcothera
Renanthera × Trichoglottis	= Renaglottis
Renanthera × Vanda	= Renantanda
Renanthera × Vanda × Arachnis	= Holttumara
Renanthera × Vanda × Arachnis × Euanthe	= Cogniauxara
Renanthera × Vanda × Euanthe	= Amesara
Renanthera × Vanda × Euanthe × Arachnis	= Cogniauxara
Renanthera × Vanda × Euanthe × Vandopsis	= Lindleyara
Renanthera × Vanda × Paraphalaenopsis	= Paravandanthera
Renanthera × Vanda × Phalaenopsis	= Moirara
Renanthera × Vanda × Vandopsis	= Hawaiiara
Renanthera × Vanda × Vandopsis × Euanthe	= Lindleyara
Renanthera × Vandopsis	= Renanopsis
Renanthera × Vandopsis × Arachnis	= Limara
Renanthera × Vandopsis × Euanthe × Vanda	= Lindleyara
Renanthera × Vandopsis × Vanda	= Hawaiiara
Renanthera × Vandopsis × Vanda × Euanthe	= Lindleyara
Renantherella × Ascocentrum	= Ascorella
Renantherella × Renanthera	= Ellanthera
Rhyncholaelia × Brassavola	= Rhynchovola
Rhynchostylis × Aerides	= Aeridostylis
Rhynchostylis × Ascocentrum	= Rhynchocentrum
Rhynchostylis × Ascocentrum × Euanthe × Vanda	= Carrara
Rhynchostylis × Ascocentrum × Vanda	= Vascostylis

Rhynchostylis × Ascocentrum × Vanda × Euanthe	= Carrara
Rhynchostylis × Euanthe × Ascocentrum × Vanda	= Carrara
Rhynchostylis × Euanthe × Vanda	= Rhynchovan- danthe
Rhynchostylis × Euanthe × Vanda × Ascocentrum	= Carrara
Rhynchostylis × Neofinetia	= Neostylis
Rhynchostylis × Phalaenopsis	= Rhynchonopsis
Rhynchostylis × Renanthera	= Renanstylis
Rhynchostylis × Vanda	= Vandachostylis
Rhynchostylis × Vanda × Ascocentrum	= Vascostylis
Rhynchostylis × Vanda × Ascocentrum × Euanthe	= Carrara
Rhynchostylis × Vanda × Euanthe	= Rhynchovan- danthe
Rhynchostylis × Vanda × Euanthe × Ascocentrum	= Carrara
Rodriguezia × Brassia	= Bradriguezia
Rodriguezia × Comparettia	= Rodrettia
Rodriguezia × Comparettia × Oncidium	= Warneara
Rodriguezia × Macradenia	= Rodridenia
Rodriguezia × Miltonia	= Miltonguezia
Rodriguezia × Oncidium	= Rodricidium
Rodriguezia × Oncidium × Comparettia	= Warneara
Saccolabium × Aerides	= Aeridolabium
Saccolabium × Renanthera	= Saccanthera
Saccolabium × Vanda	= Sanda
Sarcochilus × Renanthera	= Sarcothera
Schomburgkia × Bletia	= Schombletia
Schomburgkia × Brassavola	= Schombobras- sava
Schomburgkia × Brassavola × Cattleya	= Dekensara
Schomburgkia × Brassavola × Cattleya × Laelia	= Recchara
Schomburgkia × Brassavola × Laelia × Cattleya	= Recchara
Schomburgkia × Broughtonia	= Schombotonia
Schomburgkia × Broughtonia × Diacrium	= Shipmanara
Schomburgkia × Cattleya	= Schombocattleya
Schomburgkia × Cattleya × Brassavola	= Dekensara
Schomburgkia × Cattleya × Brassavola × Laelia	= Recchara
Schomburgkia × Cattleya × Laelia	= Schombolaelio- cattleya
Schomburgkia × Cattleya × Laelia × Brassavola	= Recchara
Schomburgkia × Diacrium	= Diaschomburgkia

Schomburgkia × Diacrium × Broughtonia	= Shipmanara
Schomburgkia × Epidendrum	= Schomboepidendrum
Schomburgkia × Laelia	= Schombolaelia
Schomburgkia × Laelia × Brassavola × Cattleya	= Recchara
Schomburgkia × Laelia × Cattleya	= Schombolaelio-cattleya
Schomburgkia × Laelia × Cattleya × Brassavola	= Recchara
Selenipedium × Cyripedium	= Cysepedium
Serapias × Anacamptis	= Serapicamptis
Serapias × Orchis	= Orchiserapias
Sobralia × Cattleya	= Sobraleya
Sophronitella × Epidendrum	= Epiphronitella
Sophronitis × Brassavola	= Sophrovola
Sophronitis × Brassavola × Cattleya	= Rolfeara
Sophronitis × Brassavola × Cattleya × Laelia	= Potinara
Sophronitis × Brassavola × Laelia	= Lowara
Sophronitis × Brassavola × Laelia × Cattleya	= Potinara
Sophronitis × Broughtonia	= Sophrobroughtonia
Sophronitis × Broughtonia × Laelia	= Hartara
Sophronitis × Cattleya	= Sophrocattleya
Sophronitis × Cattleya × Brassavola	= Rolfeara
Sophronitis × Cattleya × Brassavola × Laelia	= Potinara
Sophronitis × Cattleya × Epidendrum × Laelia	= Kirchara
Sophronitis × Cattleya × Laelia	= Sophrolaelio-cattleya
Sophronitis × Cattleya × Laelia × Brassavola	= Potinara
Sophronitis × Cattleya × Laelia × Epidendrum	= Kirchara
Sophronitis × Epidendrum	= Epiphronitis
Sophronitis × Epidendrum × Cattleya × Laelia	= Kirchara
Sophronitis × Epidendrum × Laelia × Cattleya	= Kirchara
Sophronitis × Laelia	= Sophrolaelia
Sophronitis × Laelia × Brassavola	= Lowara
Sophronitis × Laelia × Brassavola × Cattleya	= Potinara
Sophronitis × Laelia × Broughtonia	= Hartara
Sophronitis × Laelia × Cattleya	= Sophrolaelio-cattleya
Sophronitis × Laelia × Cattleya × Brassavola	= Potinara
Sophronitis × Laelia × Cattleya × Epidendrum	= Kirchara

Sophronitis × Laelia × Epidendrum × Cattleya	= Kirchara
Spathoglottis × Phaius	= Spathophaius
Symphyglossum × Cochlioda × Odontoglossum	= Symphodontioda
Symphyglossum × Miltonia	= Symphyglossonia
Symphyglossum × Miltonia × Odontoglossum	= Symphodontonia
Symphyglossum × Odontoglossum	= Symphodonto- glossum
Symphyglossum × Odontoglossum × Cochlioda	= Symphodontioda
Symphyglossum × Odontoglossum × Miltonia	= Symphodontonia
Tetramicra × Broughtonia	= Tetratonia
Tetramicra × Laelia	= Tetralaelia
Tetramicra × Laeliopsis	= Tetraliopsis
Trichocentrum × Oncidium	= Trichocidium
Trichoglottis × Arachnis	= Trichachnis
Trichoglottis × Arachnis × Vanda	= Ridleyara
Trichoglottis × Euanthe	= Antheglottis
Trichoglottis × Euanthe × Vanda	= Kraenzlinara
Trichoglottis × Renanthera	= Renaglottis
Trichoglottis × Vanda	= Trichovanda
Trichoglottis × Vanda × Arachnis	= Ridleyara
Trichoglottis × Vanda × Euanthe	= Kraenzlinara
Trichopilia × Aspasia	= Trichopasia
Trichopilia × Miltonia	= Miltonpilia
Vanda × Acampe	= Vancampe
Vanda × Aerides	= Aeridovanda
Vanda × Aerides × Euanthe	= Vandantharides
Vanda × Aerides × Phalaenopsis	= Phalaerianda
Vanda × Angraecum	= Vandaecum
Vanda × Arachnis	= Aranda
Vanda × Arachnis × Euanthe	= Arandanthe
Vanda × Arachnis × Euanthe × Renanthera	= Cogniauxara
Vanda × Arachnis × Paraphalaenopsis	= Parandachnis
Vanda × Arachnis × Phalaenopsis	= Trevorara
Vanda × Arachnis × Renanthera	= Holttumara
Vanda × Arachnis × Renanthera × Euanthe	= Cogniauxara
Vanda × Arachnis × Trichoglottis	= Ridleyara
Vanda × Ascocentrum	= Ascocenda
Vanda × Ascocentrum × Euanthe	= Schlechterara

Vanda × Ascocentrum × Euanthe × Rhynchostylis	= Carrara
Vanda × Ascocentrum × Neofinetia	= Nakamotoara
Vanda × Ascocentrum × Rhynchostylis	= Vascostylis
Vanda × Ascocentrum × Rhynchostylis × Euanthe	= Carrara
Vanda × Doritis	= Vandoritis
Vanda × Esmeralda	= Esmeranda
Vanda × Euanthe	= Vandanthe
Vanda × Euanthe × Aerides	= Vandantherrides
Vanda × Euanthe × Arachnis	= Arandanthé
Vanda × Euanthe × Arachnis × Renanthera	= Cogniauxara
Vanda × Euanthe × Ascocentrum	= Schlechterara
Vanda × Euanthe × Ascocentrum × Rhynchostylis	= Carrara
Vanda × Euanthe × Paraphalaenopsis	= Parandanthé
Vanda × Euanthe × Renanthera	= Amesara
Vanda × Euanthe × Renanthera × Arachnis	= Cogniauxara
Vanda × Euanthe × Renanthera × Vandopsis	= Lindleyara
Vanda × Euanthe × Rhynchostylis	= Rhynchovan- danthe
Vanda × Euanthe × Rhynchostylis × Ascocentrum	= Carrara
Vanda × Euanthe × Trichoglottis	= Kraenzlinara
Vanda × Euanthe × Vandopsis	= Reichenbachara
Vanda × Euanthe × Vandopsis × Renanthera	= Lindleyara
Vanda × Luisia	= Luisanda
Vanda × Neofinetia	= Vandofinetia
Vanda × Neofinetia × Ascocentrum	= Nakamotoara
Vanda × Papilionanthe	= Papilionanda
Vanda × Paraphalaenopsis	= Paravanda
Vanda × Paraphalaenopsis × Arachnis	= Parandachnis
Vanda × Paraphalaenopsis × Euanthe	= Parandanthé
Vanda × Paraphalaenopsis × Renanthera	= Paravandanthera
Vanda × Phalaenopsis	= Vandaenopsis
Vanda × Phalaenopsis × Aerides	= Phalaerianda
Vanda × Phalaenopsis × Arachnis	= Trevorara
Vanda × Phalaenopsis × Renanthera	= Moirara
Vanda × Renanthera	= Renantanda
Vanda × Renanthera × Arachnis	= Holttumara
Vanda × Renanthera × Arachnis × Euanthe	= Cogniauxara
Vanda × Renanthera × Euanthe	= Amesara
Vanda × Renanthera × Euanthe × Arachnis	= Cogniauxara
Vanda × Renanthera × Euanthe × Vandopsis	= Lindleyara
Vanda × Renanthera × Paraphalaenopsis	= Paravandanthera

Vanda × Renanthera × Phalaenopsis	= Moirara
Vanda × Renanthera × Vandopsis	= Hawaiiara
Vanda × Renanthera × Vandopsis × Euanthe	= Lindleyara
Vanda × Rhynchostylis	= Vandachostylis
Vanda × Rhynchostylis × Ascocentrum	= Vascostylis
Vanda × Rhynchostylis × Ascocentrum × Euanthe	= Carrara
Vanda × Rhynchostylis × Euanthe	= Rhynchovan- danthe
Vanda × Rhynchostylis × Euanthe × Ascocentrum	= Carrara
Vanda × Saccolabium	= Sanda
Vanda × Trichoglottis	= Trichovanda
Vanda × Trichoglottis × Arachnis	= Ridleyara
Vanda × Trichoglottis × Euanthe	= Kraenzlinara
Vanda × Vandopsis	= Opsisanda
Vanda × Vandopsis × Euanthe	= Reichenbachara
Vanda × Vandopsis × Euanthe × Renanthera	= Lindleyara
Vanda × Vandopsis × Renanthera	= Hawaiiara
Vanda × Vandopsis × Renanthera × Euanthe	= Lindleyara
Vandopsis × Aerides	= Vandopsides
Vandopsis × Arachnis	= Vandachnis
Vandopsis × Arachnis × Renanthera	= Limara
Vandopsis × Euanthe × Renanthera × Vanda	= Lindleyara
Vandopsis × Euanthe × Vanda	= Reichenbachara
Vandopsis × Euanthe × Vanda × Renanthera	= Lindleyara
Vandopsis × Phalaenopsis	= Vandaenopsis
Vandopsis × Renanthera	= Renanopsis
Vandopsis × Renanthera × Arachnis	= Limara
Vandopsis × Renanthera × Euanthe × Vanda	= Lindleyara
Vandopsis × Renanthera × Vanda	= Hawaiiara
Vandopsis × Renanthera × Vanda × Euanthe	= Lindleyara
Vandopsis × Vanda	= Opsisanda
Vandopsis × Vanda × Euanthe	= Reichenbachara
Vandopsis × Vanda × Euanthe × Renanthera	= Lindleyara
Vandopsis × Vanda × Renanthera	= Hawaiiara
Vandopsis × Vanda × Renanthera × Euanthe	= Lindleyara
Zygopetalum × Aganisia	= Zygonisia
Zygopetalum × Batemannia	= Zygo batemania
Zygopetalum × Chondrorhyncha	= Zygorhyncha
Zygopetalum × Colax	= Zygo colax
Zygopetalum × Epidendrum	= Zygo dendrum

Zygopetalum × Lycaste	= Zygoaste
Zygopetalum × Menadenium	= Zygomena
Zygopetalum × Mendoncella	= Zygoella
Zygopetalum × Odontoglossum	= Odopetalum
Zygopetalum × Oncidium	= Zygoeidium
Zygopetalum × Otostylis	= Zygostylis

SELECTED LITERATURE

- Bohnhof, E., 1895. Dictionnaire des Orchidées Hybrides. Octave Doin, Paris.
- Cogniaux, A., 1911. Rapports préliminaires du Congrès International d'Horticulture de Bruxelles, 1910. Soc. Roy. Bot. Belg. 47: 363-424.
- Colman, Sir Jeremiah, 1933. Hybridization of Orchids. Private edition.
- Fujio, R.T., 1955. *Vanda Sanderiana* and its hybrids. Amer. Orch. Soc. Bull. 24: 647-657.
- Hansen, G., 1895-1897. The Orchid Hybrids (with two Supplements). Dulau & Co., London.
- Hurst, C.C., 1897. Notes on some curiosities of orchid breeding. Journ. Roy. Hort. Soc. 21: 442-486.
- Mansfeld, R., 1936. Die Benennung der Orchideenhybriden. Gartenflora 85: 252-254.
- Rolfe, R.A. & C.C Hurst., 1909. The Orchid Stud-Book. Frank Leslie & Co., Kew.
- Sander, D., 1915. Orchid Hybrids (and all subsequent editions). Sander & Sons, St. Albans, England.



Garay, Leslie A. and Sweet, Herman R . 1966. "Natural And Artificial Hybrid Generic Names of Orchids 1887-1965." *Botanical Museum leaflets, Harvard University* 21(6), 141–212. <https://doi.org/10.5962/p.168549>.

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