SANDER'S NEW ORCHIDS

FOR 1895.

OFFERED FOR THE FIRST TIME.



Cattleya × Prince of Wales.

C. fimbriata 2 C. mossiæ Wagneri 3.

For description see page 8.

From "Gardeners' Magazine."

The whole of the Orchids, with few exceptions, in this catalogue are our own introductions, from our own collectors in various parts of the world: or raised by us at our establishment at St. Albans.

F. SANDER & Co., ST. ALBANS.



Epi-Lælia × Hardyana.

Lælia Anceps 2 Epidendrum ciliare 3. See page 10.

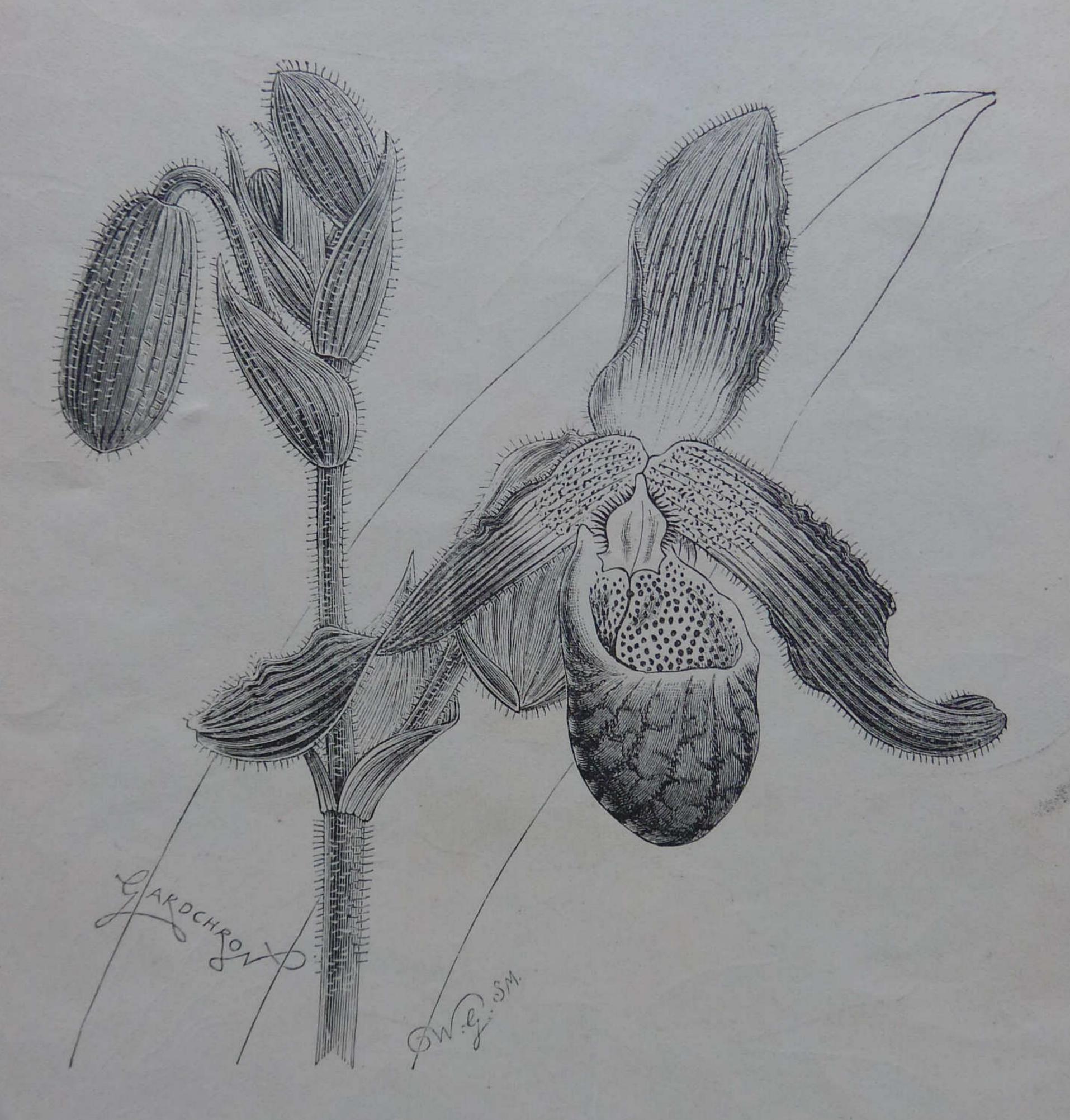
Our illustration is from "The Gardeners' Chronicle."



Phaius × Owenianus.

P. bicolor Oweniæ ? P. Humblotii 3.

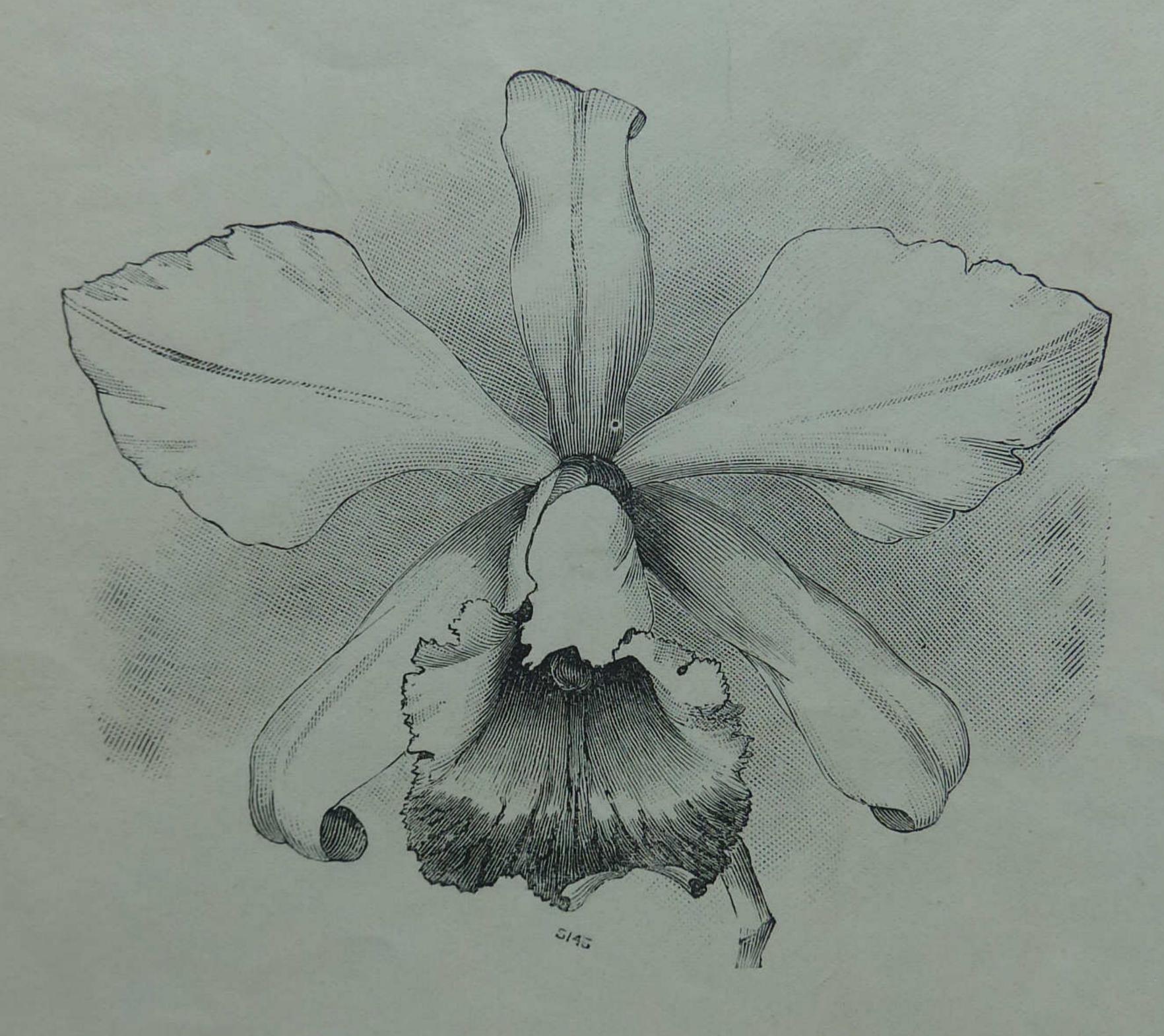
The plant selected for honour, as the best hybrid of the year 1894. From "Gardeners' Chronicle." For description see page 12.



Selenipedium Sargentianum.

By kind permission of the "Gardeners' Chronicle."

For description see page 12.

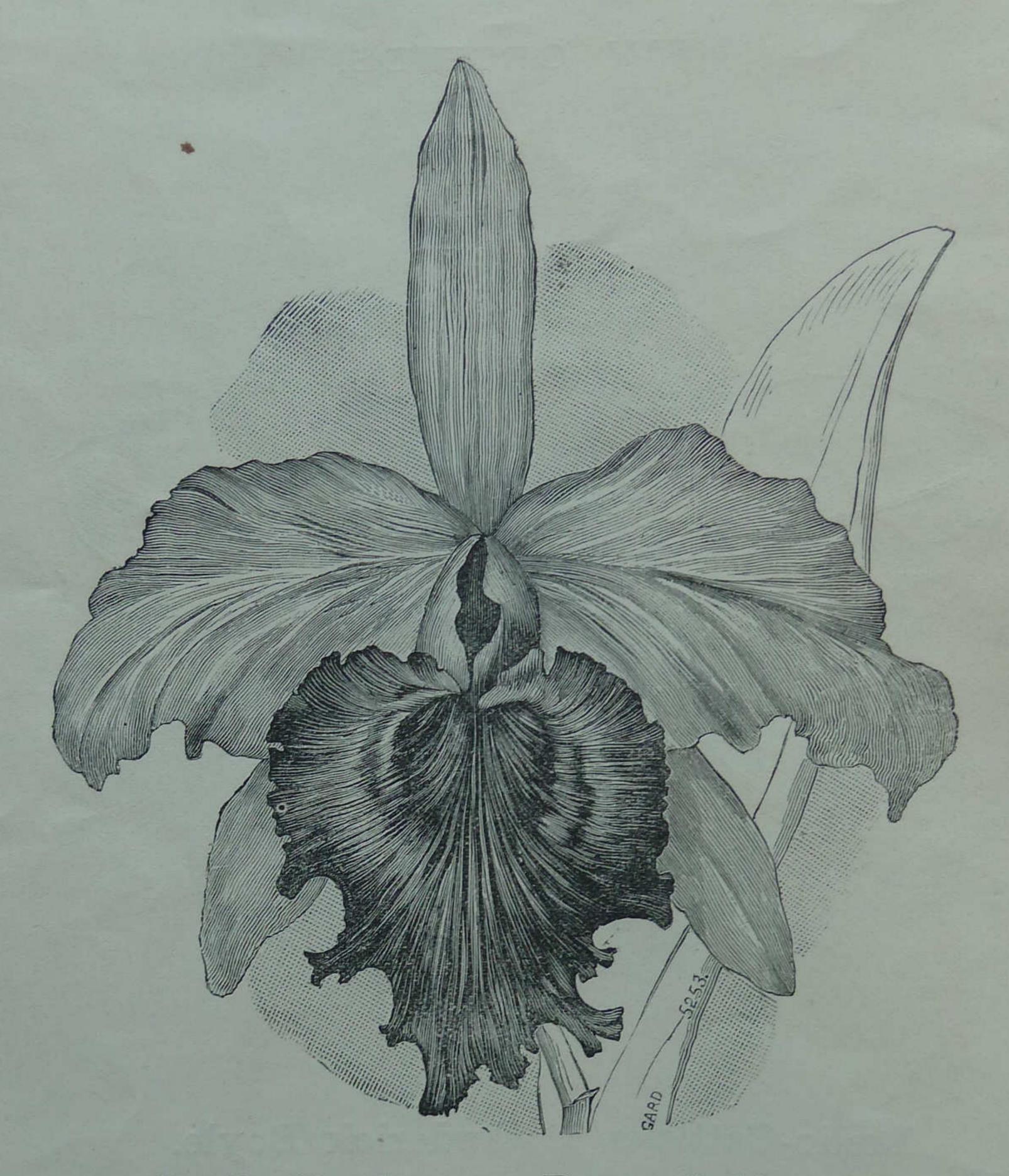


Lælio-Cattleya × Frederick Boyle.

Cattleya Trianæ 2 Laelia anceps 3.

We take our illustration from the "Gardeners' Magazine."

For description see page 12.

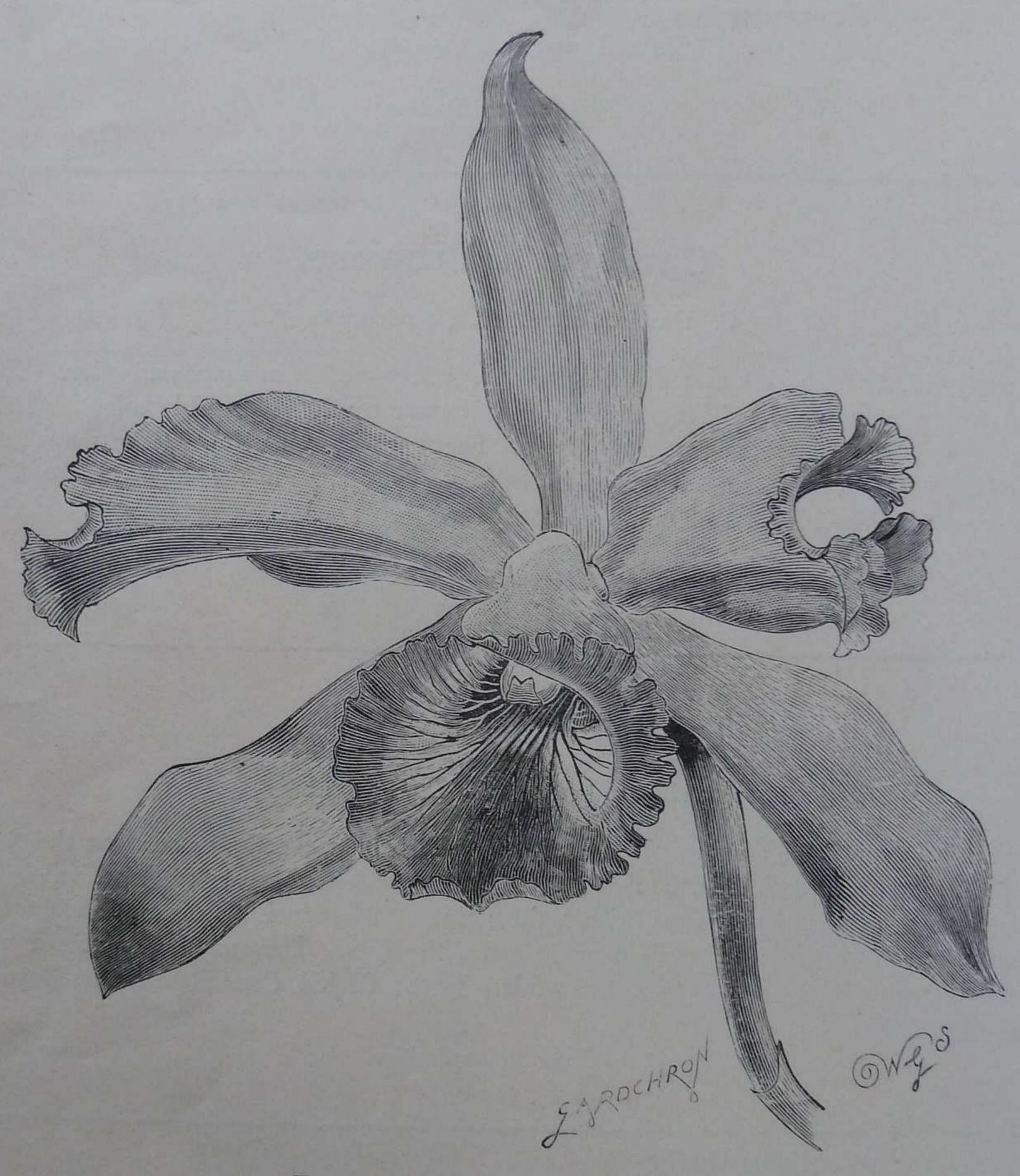


Lælio-Cattleya * Broomfieldensis.

Cattleya aurea chrysotoxa ? Lælia pumila Dayana 3.

Our illustration is by permission of the "Gardeners' Magazine."

For description see page 11.



From the "Gardeners' Chronicle."

Lælio-cattleya x The Hon. Mrs. Astor.

Cattleya Gaskelliana 2 Lælia xanthina 3

For description see page 11.

Cypripedium x Uihleinianum.

C Curtisii ? C Spicerianum 3.

One of the most magnificent hybrids raised by us. The dorsal sepal is large and of the purest white, veined and suffused with carmine shading into pea-green at the base. The lateral sepals are strongly sinuated, and slightly reflexed, in color a rich clear green, thickly studded with chocolate spots, shading into a soft red chocolate at the extremities. The pouch is of a richer color than Curtisii, and seems intermediate between both parents in shape and size. Staminode is of a clear bright red.

Epi-lælia × Hardyana.

Lælia anceps 2 Epidendrum ciliare 3.

One of the most distinct, beautiful and remarkable of the bigeneric hybrids yet raised. The flowers are borne on erect scapes, and are among the most charming of all orchids. The sepals and petals are blush white, tinted with rose on the lower halves. The base of the lip is also blush white, the tips of the side lobes and the front being of a rich crimson purple. There is no doubt that when the flowers have reached their full development they will combine in a yet more pleasing manner than they do now; the floriferousness, elegant habit and strong constitution of Epidendrum ciliare, with the bold scapes lasting properties and rich colors of Lælia anceps. The plant was raised in our Nursery, and named by us in compliment to F. Hardy, Esq., Tyntesfield, Ashton-upon-Mersey. An Award of Merit was conferred on it by the Orchid Committee of the Royal Horticultural Society, Nov. 13th, 1894.

Price on application.

Lælia × Oweniana.

Lælia pumila Dayana 2 L. xanthina 3.

A very brightly colored and attractive hybrid, raised by us and named by us in compliment to G. D. Owen, Esq., of Rotherham. The segments are of a delightful cream color, in pleasing contrast to them being the rich purplish-crimson, lilac and chrome yellow lip. James O'Brien, writing in the Gardener's Chronicle, June 10th, 1893, says:—"It is a very pretty and floriferous plant." It received an Award of Merit from the Orchid

Lælio-cattleya × Albanense.

Cattleya Warneri 2 Lælia grandis tenebrosa 3.

Another beautiful and extremely interesting natural hybrid, introduced by us from Brazil. Both parent are among the grandest orchids cultivated in this country, and Mr. Rolfe says:—"The whole plant is stampe with the characters of the two parent species." The segments are crisped and undulated in a most attractive and pleasing manner. The sepals and petals are light rosy mauve, the front lobe of the lip rosy crimson, and the disc purple crimson with a rosy lilae margin. Altogether a magnificent cross, and one worth a prominent place in the very best collections. The Orchid Committee of the Royal Horticultural Society conferred an Award of Merit on it 25th Sept., 1894.

Price on application.

Lælio-cattleya × The Hon. Mrs. Astor.

Cattleya Gaskelliana ? Lælia xanthina 3.

One of the most exquisitely beautiful hybrid orchids yet raised by us, few orchids being able to vie with in wealth and intensity of coloring. The sepals are of a clear yellow, broad and flat. The petals are crean white shaded with sulphur yellow, and most prettily crisped. The lip is a perfect study, so delightfully do the colors, yellow, golden yellow, purple, purplish-rose, crimson, and lilac, contrast and blend with each other. The Orchid Committee of the Royal Horticultural Society awarded it a First-class Certificate Feb. 13th, 1894.

Among all the good things the salient feature was the charming hybrid Lælio-cattleya × The Hon. Mrs. Astor. —Gardener's Chronicle, Feb. 17th, 1894.

Price on application.

Lælio-cattleya × Broomfieldensis.

Cattleya aurea chrysotoxa 2 Lælia pumila Dayana 3.

One of the grandest hybrid Orchids yet seen; awarded a First-class Certificate by the Orchid Committee of the Royal Horticultural Society when exhibited by Matthew Wells, Esq., Broomfield, Sale, Aug. 14th, 1894. Sepals and petals of a rosy purple hue. The labellum is a very bright rose purple, the apex is broad with a recurving margin, frilled and waved in an exquisite manner, the color of this portion being a deep and rich crimson purple. In the throat there are bright crimson and gold markings on a purple ground. We are indebted to the Gardener's Magazine for our illustration, but, although that conveys a good idea of the shape of this magnificent hybrid, no engraving, or even painting can possibly do justice to the rich colorings and exquisite markings of this charming plant.

Laelio-cattleya × Frederick Boyle.

Cattleya Trianæ 2 Lælia anceps 3.

This new orchid has been raised by us and named in compliment to F. Boyle, Esq., author of "About Orchids." It was first shown at the Temple Show, May 23rd, 1894, and was the object of much admiration. In color it distinctly deviates from almost every other Orchid. The petals and sepals are ivory white, and charmingly undulated. The tube of the lip is delicate pink, the throat an exquisite soft yellow on a white ground. The labellum resemble C. Trianæ in shape. It received an Award of Merit from the Orchid Committee of the Royal Horticultural Society.

Price on Application.

Selenipedium Sargentianum.

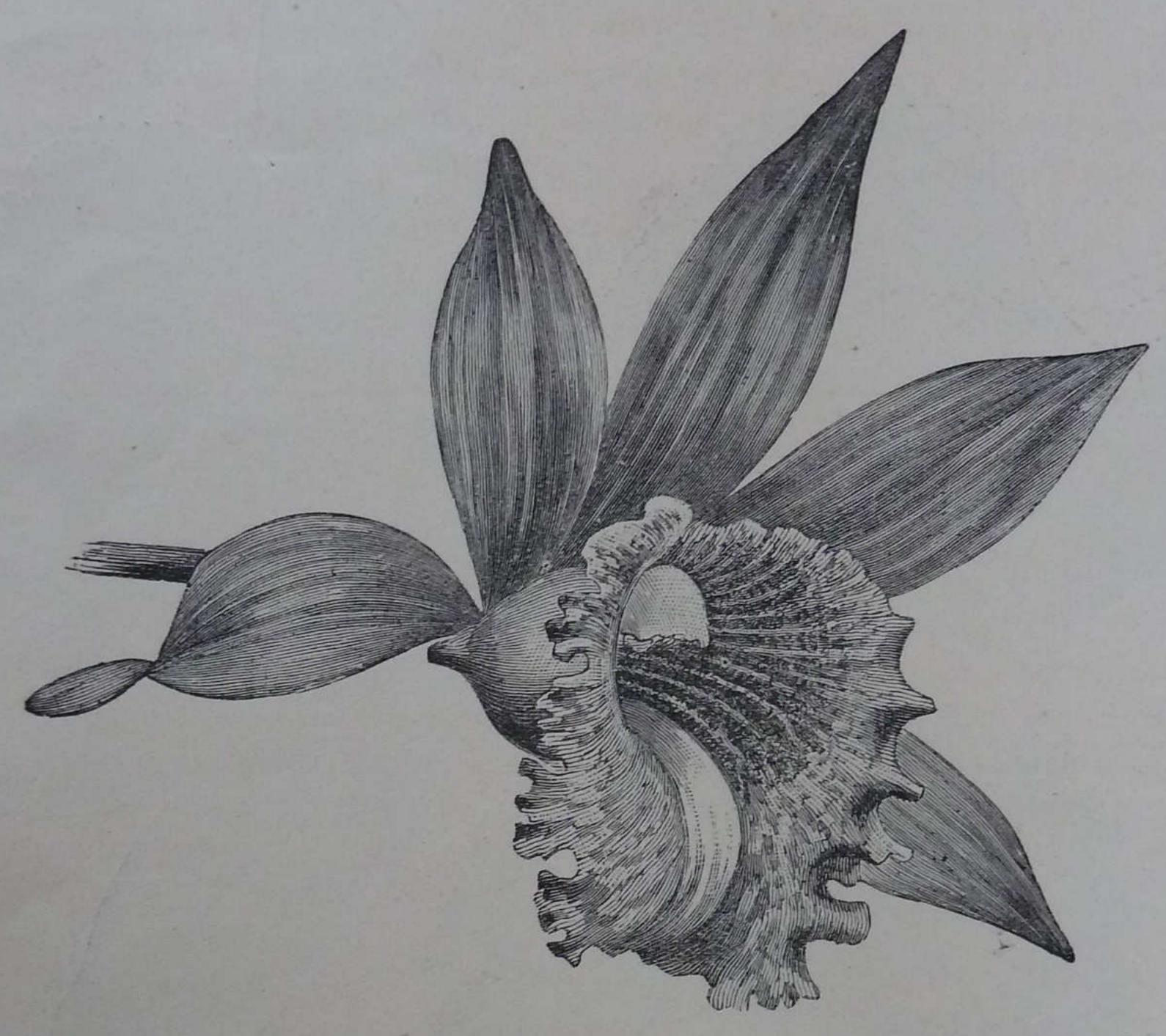
A splendid Brazilian species imported by us and named in compliment to Professor C. S. Sargent, Director of the Harvard Arboretum, U.S.A. It is a distinct and effective species with a great variety of color. The sepals are suffused with pale lilac, and veined with red, the petals are similar but darker, lip olive green, suffused and veined with purple, staminode green with pink hairs.

Price on application.

Phaius × Owenianus.

P. bicolor Oweniæ P. Humblotii J.

The most distinct and charming hybrid of the year 1894, producing richly colored flowers, and having a robust constitution combined with an elegant habit. The sepals and petals are milk white tinged with purple brown. The lip is broad and of a lustrous velvety crimson purple, the base being orange colored. Three orange yellow keels run up the centre, and the sides are most beautifully veined with golden yellow. It was awarded the Special Prize offered by the Royal Horticultural Society for the best hybrid of the year 1894, and the Orchid Committee of the same Society accorded a First-class certificate when exhibited at the Temple Show in May last. This brilliant product of the hybridiser's skill was raised in our St. Albans Nurseries. Our illustration is taken from the Gardener's Chronicle.

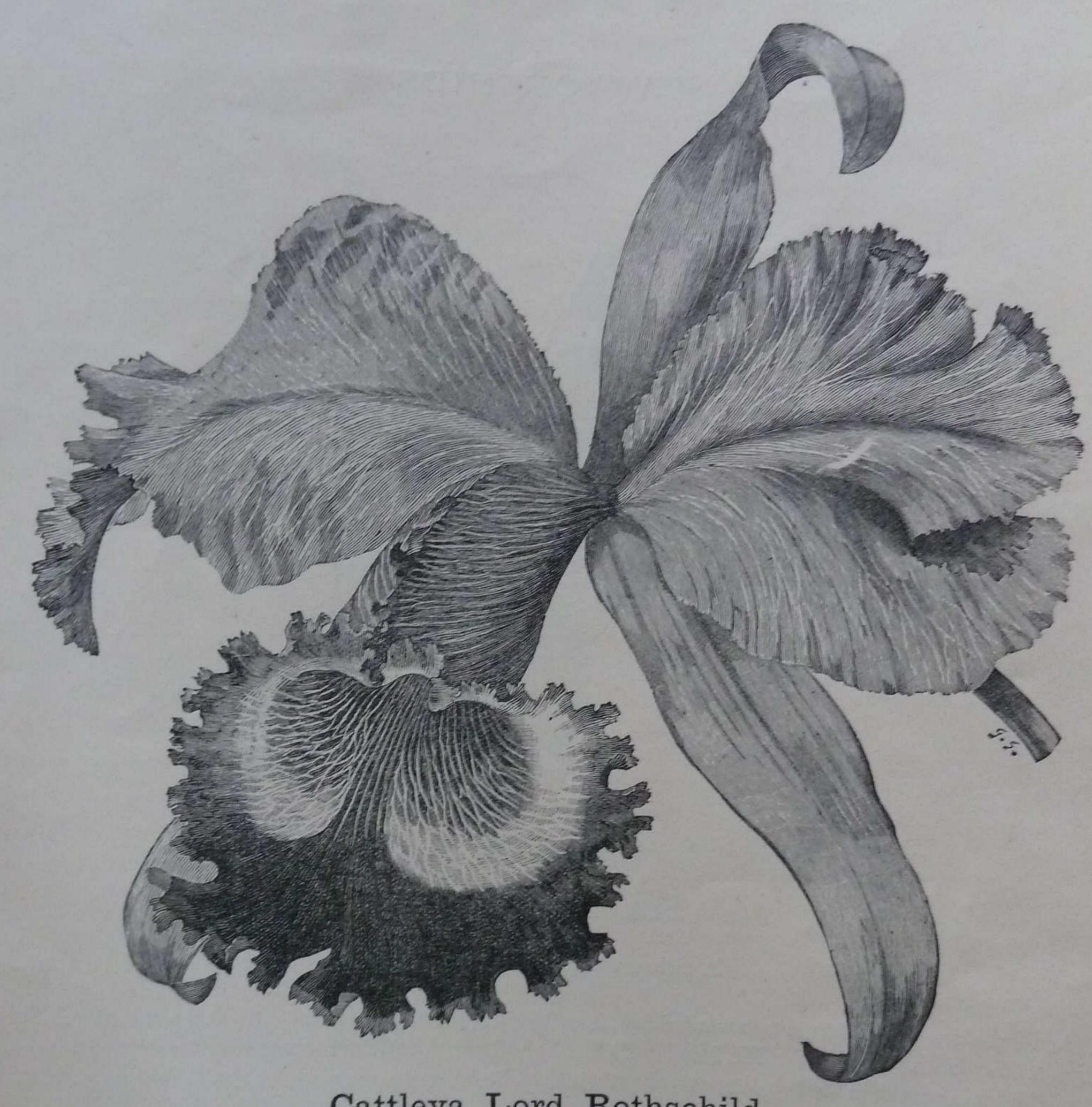


We are indebted to the "Journal of Horticulture" for our illustration.

Phaius × Marthæ.

P. Blumei ? P. tuberculosus 3.

A First-class Certificate was awarded by the Orchid Committee of the Royal Horticultural Society to Phaius × Marthæ, another of our Mr. Maynard's fine hybrids, with pale buff sepals, and petals, and a large lip like that of the male parent in shape, densely covered with golden brown spots, except in front, which is white and brown, blotched with pale rose.



Cattleya Lord Rothschild.

Sander's new hybrid Cattleya. Raised at our Nurseries, and unanimously awarded a First-class Certificate by the Orchid Committee of the Royal Horticultural Society, Oct. 4th, 1893.

Our illustration is from the "Journal of Horticulture."

15)

NEW AND RARE ORCHIDS.

Cattleya × Corbeillana.

C. Loddigesii ? C. pumila marginata 3.

A splendid Cattleya; without doubt one of the most charming of the dwarf hybrids. The flowers are of large size and combine in a most attractive and pleasing manner, the rosy lilac of C. Loddigesii with the shape and delightful tints of C. pumila marginata; the inside of the well defined tube is of a rich yellow, the front of the lip being a deep vinous crimson purple.

Price 63/-.

Chysis Bruennowiana.

This beautiful species has been introduced by us through our own collectors from Peru, and is a decided acquisition to this small but handsome genus. It is distinct in habit, and the flowers are of a most beautiful yellow heavily suffused with pink, and borne several together in a raceme.

Price 63/-.

Cypripedium × Behrensianum.

C. Boxallii 2 C. × Io grande 3.

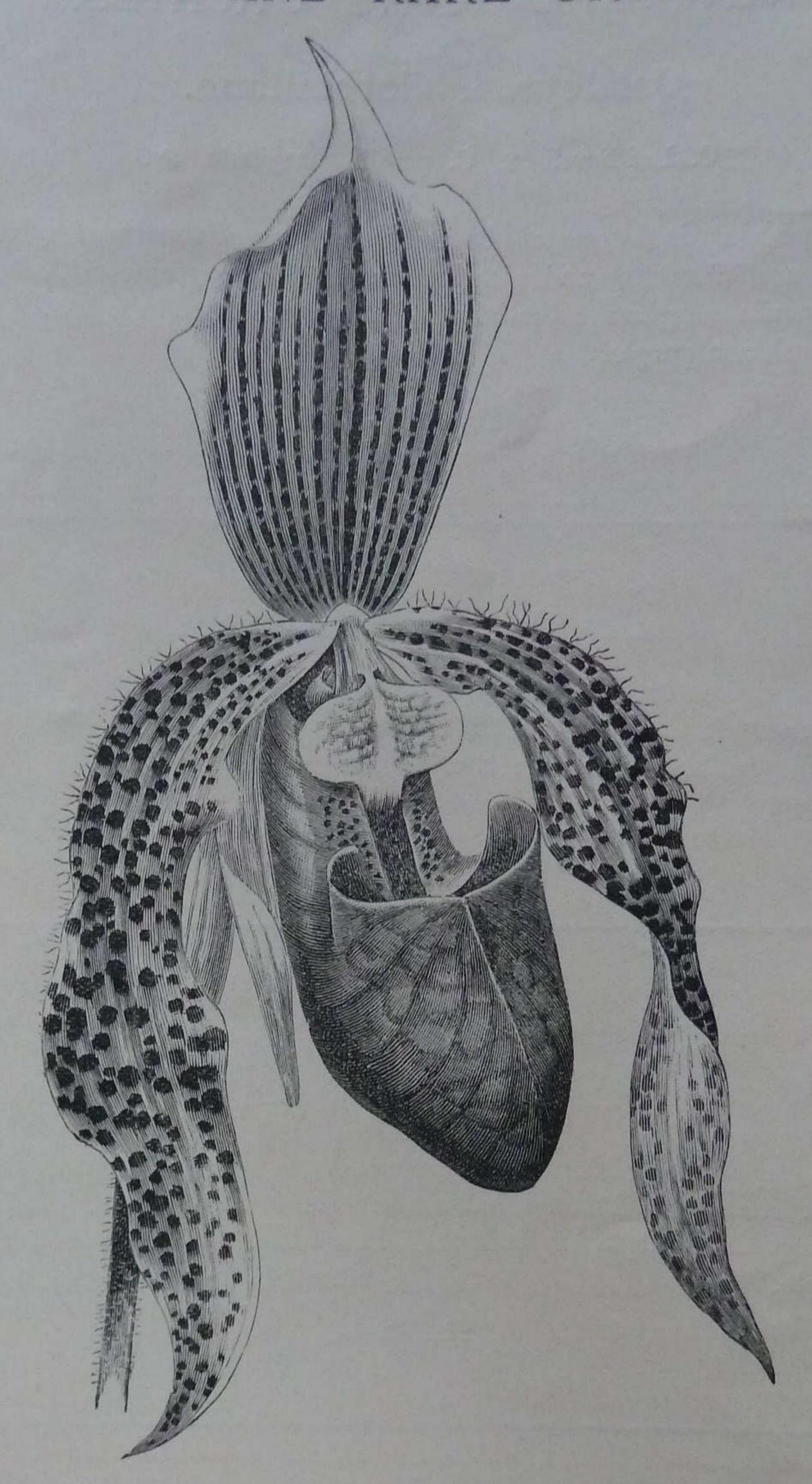
A very pretty hybrid, raised in our Nursery, and named by us in compliment to M. Behrens, of Hamburg. It has the habit and constitution of C. Boxallii, but is much preferable to that species as the petals are covered almost to the apex with large dark purple brown spots. The dorsal sepal is broadly margined with white, and spotted with blackish purple.

Price 42/-.

Cypripedium × Pollettianum.

C. calophyllum ? C. cenanthum superbum 3.

A noble hybrid, extraordinarily rich in color; the dorsal sepal is yellowish green, margined with white, veined with crimson on the sides, with brown in the middle, and with numerous chocolate blotches on the nerves of the centre and base. Petals purplish brown with dark nerves, marbled with darker spots; staminode brownish green. Raised by us in our St. Albans Nurseries.



Cypripedium × Sanderiano superbiens.

C. Sanderianum ? C. superbiens ?.

Raised by Norman C. Cookson, Esq. This is the first hybrid obtained from C. Sanderianum, and somewhat resembles in general appearance C. Morganiæ; the upper dorsal sepal is large and of fine form, ornamented with stripes and dark spotted lines running from the base to the apex; the petals are long and broad, with a graceful drooping habit, heavily blotched with chocolate; the pouch is large and of a rich brownish color.

Our illustration is by permission of the "Journal of Horticulture."

Cypripedium × Massaianum.

C. superciliare ? C. Rothschildianum ?.

A noble hybrid raised in our Nurseries and named by us in compliment to the Duc de Massa, of Luzarches. It is distinguished for remarkable beauty, and is the first hybrid obtained from the splendid C. Rothschildianum, introduced by us through our collector from New Guinea. The flowers of C. Massaianum are large, the upper sepal is white, closely striped with chocolate red, the petals are cream white profusely spotted with dark purplish crimson. The lip is most exquisitely shaded with rose. It received an Award of Merit when exhibited, by us, at the Drill Hall, July 11th, 1893.

Price on application.

Cypripedium × Youngianum.

C. superbiens ? C. Roebelenii 3.

An attractive cypripede of the Morganiæ section, and probably superior to the last-named grand hybrid in foliage, habit, color, size, and floriferousness. The petals are of large size, creamy white in color, flushed with rose thickly spotted with deep purple, with bright yellowish green markings at the base. The dorsal sepal is white, veined in a striking and effective manner with purple. The pouch is large and attractive, and altogether this magnificent plant is without a rival. Raised in our Nurseries, and accorded an Award of Merit, July 8th, 1890.

Price on application.

Habenaria carnea var nivosa.

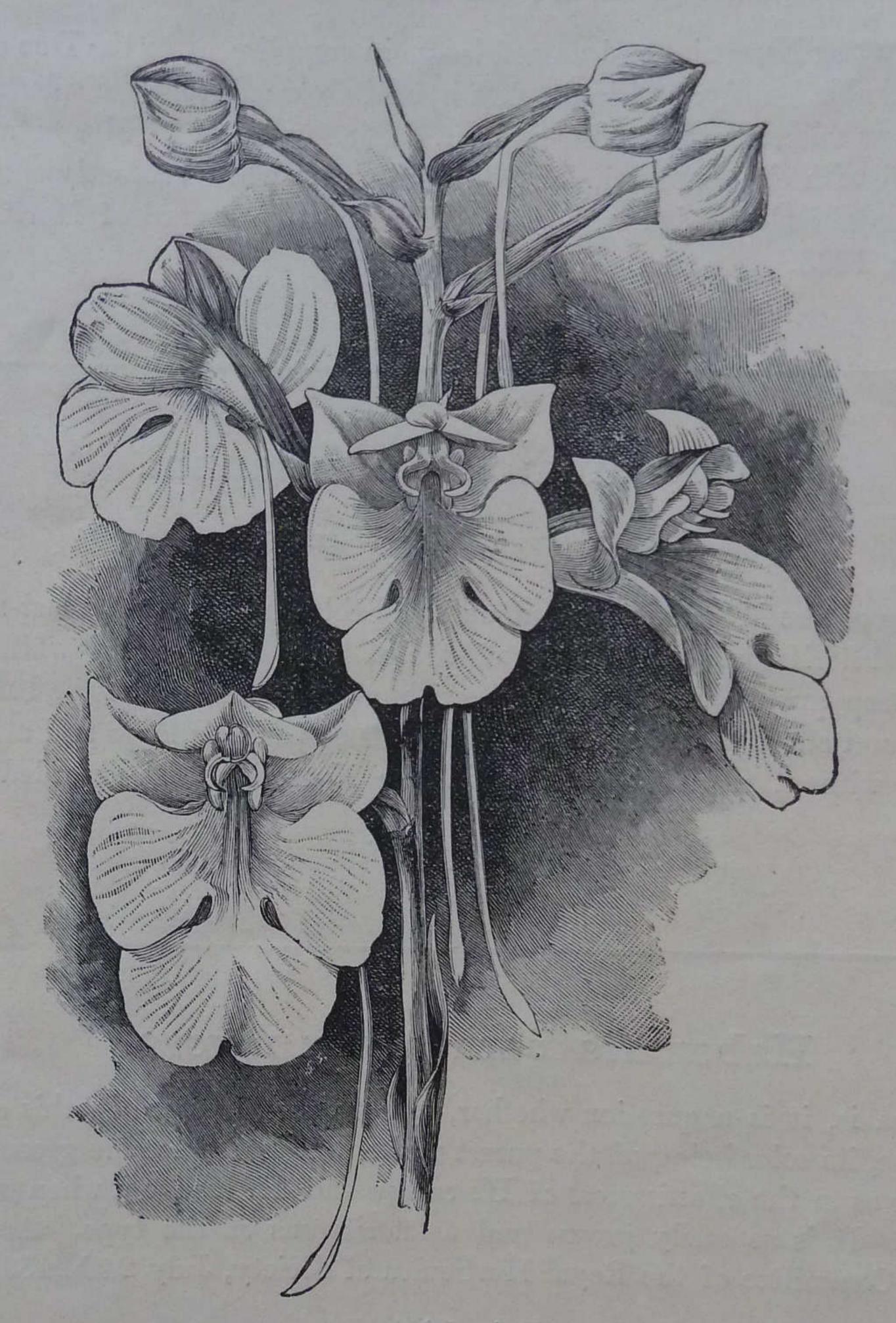
Exquisite as H. carnea is, it is a question whether, or not, it is surpassed by this charming variety. It is quite distinct from the type, its color being of the purest white, the leaves too are green and unspotted. There can be no doubt whatever as to the effectiveness of H. carnea and H. c. nivosa when grown side by side; the contrast is most effective. It is as easily grown and as floriferous as the type. An Award of Merit was accorded it by the Orchid Committee of the Royal Horticultural Society, July 24th, 1893.

Price 10/6.

Habenaria Militaris.

An exceptionally brilliant flowered orchid first discovered by M. Godefroy-Lebeuf. It attains a height of from 1 to 2 feet, is erect in growth, and bears about six light green lanceolate leaves. The spike is terminated by a dense raceme of many long-spurred flowers, which are vivid scarlet, with a faint tinge of rose on the upper sides; the spur is green. Sir Trevor Lawrence, Bart., was awarded a Silver Flora Medal for a number of these plants, exhibited in a basket measuring 2 feet in diameter, at the Drill Hall, Oct. 10th, 1893, by the Orchid Committee of the Royal Horticultural Society.

Price 21/-.



Habenaria carnea.

This perfect little gem has flowers of a beautiful soft tinge of salmon pink, furnished with long spurs, and borne several in number on erect scapes, well above the bronzy-green, maculated foliage, which is so exquisitely decorated with silver spots as to resemble a Bertolonia. Well worthy of the First-class Certificate awarded it by the Orchid Committee of the Royal Horticultural Society, Aug. 29th, 1893.

Our illustration is by kind permission of the "Journal of Horticulture."

Price 7/6.



Habenaria Susannæ.

A showy and very remarkable species, with flowers of a pure snow white, borne on rather tall scapes; labellum large and exquisitely fringed, of the same chaste color. This beautiful plant was awarded a First-class Certificate by the Orchid Committee of the Royal Horticultural Society, Aug. 28th, 1894.

Our illustration is by kind permission of the "Gardener's Chronicle."

Lælia × Gravesiæ.

Lælia pumila Dayana ? L. crispa Buchananiana 3.

This is a lovely and distinct hybrid, intermediate in shape and color between the two parents, combining the delicate undulations and coloring of L. crispa, and the rich velvety sheen of L. pumila Dayana.

Price 42/-.

Lælio-cattleya x Clive.

L. præstans 2 C. aurea 3.

Sepals bright rosy purple, petals dark purple. The disc or middle part of the lip is beautifully veined with gold, the column being light rose.

Price on application.

Cattleya labiata R. H. Measures.

This unique variety is a perfect gem, faultless in shape and color, having milk-white broad sepals and petals of exceptional substance; the violet crimson labellum contrasts with the white segments in such a manner that it is impossible to obtain a finer effect by any other combination of coloring, a broad margin of white encircles the labellum, which is delicately and beautifully fringed throughout.

Price on application

Cattleya Mossiæ Mrs. R. H. Measures.

The handsomest known variety of this magnificent Cattleya, eclipsing all others in form and coloring. The sepals and petals are large and broad, of an exquisite flesh color; the labellum is broad and ample, bluish crimson, heavily frilled and margined with the purest white.

(21)

NEW AND RARE ORCHIDS.

Lælio-cattleya × Normanni.

Lælia pumila var marginata ? Cattleya Dowiana 3.

Raised by Norman C. Cookson, Esq. Like all hybrids emanating from L. pumila this is of dwarf but elegant habit and good constitution. The lip is most exquisitely marked and shaded with purple and mauve. The sepals are of a most delicate rosy purple. The petals are also purple, but with a rich velvety appearance. Professor Dr. Kranzlin says:—"The plant is a very valuable addition to our stock of ornamental hybrids."—Gardener's Chronicle, Jan. 28th, 1894.

Price on application.

Luddemannia Lehmanni.

An extremely rare and most beautiful orchid; first discovered by Mr. F. C. Lehmann, in New Granada. The magnificent old gold and orange flowers borne on long drooping spikes, of a plant exhibited by Sir Trevor Lawrence, caused much admiration and discussion at the great Orchid Conference, 1885. It was "The Orchid" of the meeting, and a First-class Certificate was unanimously accorded the plant. The species is remarkably scarce, even in its native habitat, and must necessarily always be so in cultivation.

Price 5 guineas.

Masdevallia × Heathii.

M. Veitchii 2 M. ignea superba 3.

A fine free flowering hybrid of good habit and constitution. The flowers are borne on stout scapes well above the dark green coriaceous foliage; they are of large size, in color an extremely vivid orange, very attractive and effective.

Price 42/-.

Masdevallia × Hincksiana.

M. tovarensis ? M. ignea 3.

An interesting and handsome hybrid, raised by Captain Hincks, of Breckenbrough, Thirsk. The flowers are borne on slender peduncles, and are of a beautiful light ochre in color, shading into orange, with a well-defined white tube.

Price 42/-.

Masdevallia × Kimballiana.

M. Veitchiana 2 M. Shuttleworthii 3.

A distinct and handsome hybrid; flowers large, borne well above the foliage; color a bright yellow, shading into orange, overlaid with a violet plush of great brilliancy. Exhibited by Sidney Courtauld, Esq., who obtained an Award of Merit for it from the Orchid Committee of the Royal Horticultural Society, June 26th, 1894. This charming hybrid has been raised in our Nurseries.

Price on application.

Masdevallia × Measuresiana.

M. amabilis ? M. tovarensis 3.

A beautiful variety, with neat dwarf habit and slender twin-flowered inflorescences of white flowers, with a delicate rose-suffusion. The blossoms are borne in great profusion, and last a long time in perfection.

Price 42/-.

Masdevallia melanoxantha.

An extremely rare species, but worthy a place in the best collections. The flowers are remarkable for their beauty, size, and the fact that they are two lipped; in color they are yellow, whitish green and chocolate, the interior having a number of velvety-brown warts, giving each flower a particularly attractive and interesting appearance.

Price 63/-.

Masdevallia × Henrietta.

M. ignea erubescens ? M. Shuttleworthii &.

A beautiful new hybrid, raised by Mr. Robinson in the gardens of the late F. L. Ames, Esq., Langwater, North Easton, Mass., U.S.A. This pretty and most attractive Orchid has flowers of a clear yellow color, suffused with tender plum-colored stripes and a purplish base to the tube.

Price 42/-.



Miltonia x Bleuana nobilior.

M. vexillaria ? M. Roezlii 3.

Mr. Frederick Boyle, writing in *The Sketch* says: "Briefly there are 16 immense flowers on this plant, two spikes from each bulb, showing how free it is to bloom. They lie flat, suspended, as it were, like a Venetian banner, but sepals and petals curl softly back at the tips. The former are white, the latter tenderly stained with mauve. Beneath the delicate little column lies a yellow star, striped with einnamon, which stands on a half-circle of tawny maroon crowning the labellum, the distinguishing mark of Miltonia vexillaria, one of the parents. Round this half-circle, short rays of tawny mauve form a fringe, which softens its outline—too abrupt otherwise perhaps—on the snowy whiteness of the lip. The lip thus strikingly decorated makes more than half the flower, so wide are its twin lobes parted by an indentation. Note in especial how roundly each white bosom puffs out, 'ruffling her pure cold plumes,' as if to claim attention. A flag of triumph indeed."

We are indebted to the "Orchid Review" for our illustration.

Masdevallia x Rebecca.

M. ignea erubescens 2 M. amabilis 3

This charming hybrid masdevallia like the preceding, was raised by the enterprising and most successful orchid-grower Mr. Robinson, of Langwater gardens, North Eastern Mass U.S.A. The flowers are of the most brilliant crimson scarlet color, with well developed tails; both these fine acquisitions are of free growth and elegant habit.

Price 42/-.

Masdevallia Schræderiana.

An extremely rare and remarkably beautiful species introduced by us and named in compliment to Baron Schreeder, who obtained a First-Class Certificate from the Orchid Committee of the Royal Horticultural Society, for his charming specimen, July 8th, 1890. The flowers stand well above the foliage, they are of good size and very richly colored, the sepals being of a clear yellow, while the outer portion is of a beautiful bright amethyst-purple, the centre white and the throat rich orange yellow. It is doubtful whether any other known species of the genus can equal in beauty this grand kind, when well grown and well flowered.

Price 42/-.

Masdevallia × Mc Vittiæ.

M. tovarensis 2 M. Veitchii 3

An interesting hybrid, in habit intermediate between the two well-known parents. The flowers are of a soft delicate rosy mauve color. It was raised in the gardens of W. Thompson, Esq., Walton Grange, Stone, and received an Award of Merit from the Orchid Committee of the Royal Horticultural Society, when exhibited by him at the Drill Hall, December 13th, 1892.

Price 21/-.

Phaius × Amabilis.

P. grandifolius ? P. tuberculosus 3.

An interesting and beautiful hybrid raised by us in our nurseries. Sepals and petals each an inch and a half long, of the clearest white, suffused with the softest pink. The lip is very large and most charmingly crisped, the predominating color being rich purplish crimson, intersected and still more beautified by veins of green. The underside of the lip is of a distinct and striking copper crimson. It was awarded a First Class Certificate by the Orchid Committee of the Royal Horticultural Society, Feb. 14th, 1893.



Phaius × Cooksonii (Rolfe).

One of the handsomest of all hybrid orchids raised by Norman C. Cookson, Esq., Wylam-on-Tyne, the Prince of amateur orchid hybridists. It is a cross between P. Wallichii and P. tuberculosus, and plainly shows its origin; the sepals and petals are exactly like P. Wallichii, while the lip resembles P. tuberculosus. A distinct and great gain to our collections.

Price on application.

Phaio-calanthe × Arnoldiæ.

Calanthe Regnieri ? Phaius grandifolius 3.

A remarkable and distinct hybrid in which the influence of the pollen parent, Phaius grandifolius, is dominant. The flowers are large, and are carried on stout erect spikes. The color of the sepals and petals is a suffusion of old gold upon a lighter ground—a novel shade; the labellum is large and somewhat elongated, in color a pale rosy pink. Raised in our Nurseries, and named by us in compliment to Mrs. Hicks Arnold, of New York.

Begonia Rajah.

American Gardening says:—"This new species is a very handsome dwarf foliage begonia, and has a very distinct appearance. Of all dwarf begonias this is one of the most striking, and is of a very free growth, with bullate foliage; the leaf is of a dark bronzy green of a most pleasing hue, the broad nerves being of a light yellowish green, and the under surface a dull red color. The effect produced from such a combination of tints is most pleasing, especially when the light rests on the foliage. Its usefulness as a decorative plant, the shape of the leaf, its variation and color, its habit and durability, will no doubt win for it many admirers." It received a First-class Certificate from the Floral Committee of the Royal Horticultural Society.

The Gardener's Magazine, Aug. 25th, 1894, says:—"This begonia is one of the most distinct and handsome species introduced of late. Its attractiveness is due to the shades of pale buff green, bronze green and reddish brown, which contrasts so effectively in the different lights and shades that play upon the curiously undulated surfaces of the leaves." Discovered and named by H. M. Ridley, Esq., of the Botanic Gardens, Singapore, and introduced by us through the above-named gentleman. For planting on rockeries, and for all purposes of decoration, this lovely new Begonia has no equal.

5/- each. 42/- per dozen.

Begonia "Lord Annesley's Favorite."

An interesting cross between Natalensis and Coralina. From its free branching habit it is a valuable addition to the climbing section. In the young state the leaves are extremely beautiful; they are of a glossy purplish green with silvery macules on the upper surface. The under portion of the leaves are of a rich bright red, the prominent veins being of a still more intense color. To add to its attractions the flowers are of a brilliant coral red, freely produced in the winter.

Price 3/6.

Sander's new Winter-flowering hybrid Begonias.

A novel, brilliant, and useful set of winter flowering hybrids, originating in our Nurseries from B. socotrana, fertilized with the pollen from the choicest varieties of B. Rex. The flowers, intermediate between the two parents, are borne well above the foliage, and are produced with the greatest freedom throughout the winter, during which season, as an aid to decoration, this charming section will be found most effective. Of a neat compact habit, these beautiful plants combine the rich markings and elegant shapes of B. Rex with the addition of the free flowering habit of B. socotrana. These splendid hybrids are doubly welcome and attractive from their graceful habit, exquisite leaf markings, and large quantities of blossoms produced in mid-winter. The Garden, December 1st, 1894, report of the Royal Horticultural Society says: "A delightful series of hybrid Begonias was shown by Messrs. Sander & Co., of St. Albans.—These hybrid Begonias are well worthy of cultivation for their beautiful leaf coloring."

The faithful illustration on our back page is by kind permission of Garden Work, which says of this charming group:—"It may safely be predicted that the popularity of the Begonia is destined to become more and more extended when the gardening world knows more about the new class to which the variety named Winter Queen belongs. The parentage may readily be seen, B. Rex being apparent in the leafage, and B. socotrana in the flowers. Several distinct varieties were staged at a meeting of the Royal Horticultural Society in November last by Messrs. F. Sander & Co., St. Albans, when the variety portrayed received an Award of Merit. The plants shown were raised from seeds sown last February. The leaves of Winter Queen are very handsome; grey and green in color, both very clearly defined, while the latter was somewhat heavily spotted with white. The flowers were not fully expanded, but, were apparently of a pink color. If this class realizes expectations, and combines the beauty of the foliage of the one parent with the floriferousness of the other, it will be an acquisition that will be eagerly sought after and very highly appreciated."

Begonia Sander's Winter Beauty.

An attractive plant of a neat compact habit, with undulating leaves of a peculiarly rich and intense olive green, intersected by a broad belt of metallic silver. A bright and most attractive variety.

Price 10/6.

Begonia Sander's Winter Charm.

A great novelty, very distinct; leaves of a very rich dark olive-green, on which are raised blotches and masses of glaucous silvery grey.

Price 10/6.

Begonia Sander's Winter Cheer.

A very beautiful plant. The whole surface of the leaf is undulated in a most remarkable yet pleasing manner. The coloring is peculiarly effective; the central portion is of a dark purplish green, surrounded and cleft by bright glaucous masses, which are themselves divided by a margin of reddish green, relieved by margaritaceous spots.

Price 10/6.

Begonia Sander's Winte Favorite.

Foliage of a rich emerald green, studded in a most remarkable and attractive manner with pearly spots. The central part of each leaf is blotched with silver, merging into an olive brown, relieved by red markings.

Price 10/6.

Begonia Sander's Winter Jewel.

A very appropriate name, the broad clear green foliage being covered with minute jewel-like spots, giving the plant the appearance of a rich gem-spangled cloth.

Begonia Sander's Winter Marvel.

A very effective decorative plant, the predominating color being an irridescent silver grey, relieved and enhanced by central and marginal divisions of bright green.

Price 10/6.

Begonia Sander's Winter Perfection.

An ideal plant for decorative work. The foliage cannot be better described than by saying it appears to consist of two layers, the one of rich green, completely covered—but not hidden—by a film of silver, merging into bronzy red at the margins, and most beautifully flecked here and there with olive green spots.

Price 10/6.

Begonia Sander's Winter Queen.

A broad leaved, handsome hybrid, the foliage strongly undulated, central portion of a dark olive green, surrounded by a broad belt of silvery grey, this being enclosed by a zone of the brightest possible pea green, thickly studded with pearly spots. The flowers are borne well above the foliage. It obtained an Award of Merit from the Floral Committee of the Royal Horticultural Society, November 27th, 1894.

Price 10 6.

The set of 8 plants for 70/-.

Eriocnema Sanderæ.

A charming new hybrid raised in our Nursery between E. marmorata and an unnamed new species introduced from Brazil. The Gardener's Magazine says of this admirable plant "A distinct and new eriocnema was recently exhibited before the Royal Horticultural Society by Messrs. F. Sander & Co., who are as successful in the introduction and cultivation of new plants as they are of orchids, which is saying a good deal." "The leaves are from 4 to $5\frac{1}{4}$ inches long, to $2\frac{1}{2}$ to 3 inches across at the widest part, the shape of the blade is ovate, with a more or less cordate base, the surface is corrugated and thickly set with stiff hairs, the color is deep olive green and brown, with usually 5 or 7 creamy and silvery-green bands following the principal veins and midrib. The under surface is rose colored and also set with hairs." It is a decided acquisition and a great advance upon E. marmorata. A close atmosphere is not essential for Eriocnemas, consequently E Sanderæ is likely to become a great favourite with lovers of easily grown ornamental foliage plants. The Floral Committee of the Royal Horticultural Society accorded this fine plant an Award of Merit at the Drill Hall, September 25th, 1894.

Price 7/6.

The Royal Set of Handsome Flowered pillar Begonias.

A new and striking section of Begonias; a totally distinct departure, leaving the old types far behind in color, habit, constitution and general attractiveness. The leaves are simply marvels of rich vari-colored hues and elegant shapes. These remarkable varieties are extremely difficult to describe, in fact it is impossible to do justice to the glowing and distinct tints, the charming beauty of their flowers, the coloration of the foliage being so delightfully blended and contrasted as to make each leaf a picture in itself; much of the shading is decidedly blue. This section supplies a long felt want in our stove-houses, viz.:—good and handsome foliaged climbers with magnificent large bunches of blossoms. No other known climbing plants can compare with these in color and habit for winter decoration, and for freedom of growth under all conditions, nothing surpasses them; large asparagus-like shoots are continually produced from the crowns of the plants, producing a succession of blossom, making them perpetual bloomers in the best sense of the term.

10/6 each, or 50/- the set of 6.

Begonia The Queen.

A grand shrubby trailing variety, leaves a foot long by six inches broad, tapering to a point. Color a splendid irridescent metallic red, with dark green venation, the margins undulating in a peculiarly graceful manner. Flowers pink and coral, in large bunches.

Price 10/6.

Begonia Princess of Wales.

A splendid foliage plant; leaves of a rich deep green, thickly embossed and studded with silvery grey, shading into bright salmon pink, serrated and slightly sinuate at the margins. Flowers a beautiful rosy pink.

Price 10/6.

Begonia Duchess of York.

A distinct and charming variety. The ground color is a dark olive green, studded with bright rosy pink spots, from the centre of each of which are produced intensely bright crimson hairs, giving the leaf a wonderfully pleasing and attractive appearance. Flowers red.

Price 10/6.

Begonia Prince of Wales.

Leaves of a deep sea green, covered between the veins, which are left untouched, with a bright glaucous silvery sheen. A faint tinge of red running round the margin brings the color out yet more vividly. The silvery portion of each leaf is also suffused with a delicate flush of rosy pink.

Begonia Duke of York.

One of the most richly colored of the whole set; leaves of a deep lustrous purple-green, covered with masses of irridescent silvery red and pink. The whole surface covered with short vermilion hairs, which remind one of the colors in the flowers of masdevallia Veitchii.

Price 10/6.

Begonia Duke of Cambridge.

A superb variety, without doubt one of the most marvellously colored foliage plants in cultivation. The leaves are tapering and elegant in shape, strongly sinuated at the margins, of a clear green in color, surmounted by blotches and macules of silvery magenta. Numerous short silvery hairs crowded on the upper surface, add a metallic lustre to this charming plant.

Price 10/6.

The set of 6 plants for 50/-.

Coleus Golden King.

A distinct and beautiful coleus each leaf, when matured, is of a magnificient old gold color, quite distinct from any other member of the family. When young the leaves are of a bright clear yellow, slightly tinged with pale green in places, they are large, crenated, and beautifully crisped and undulating at the margins.

Price 3/6.

Coleus Fascinator.

A bold vividly-coloured plant of good habit, each leaf is a complete picture, so vivid are the colors and so pleasingly are they arranged. The central part of each leaf is a wedge-shaped mass of glowing crimson, arranged on which in a striking and beautiful combination are heavy blotches of dark purplish maroon. A broad margin of rich chocolate-brown runs round the outside of each leaf.

Price 3/6.

Cycas Wendlandii.

A handsome species from Madagascar, somewhat resembling the Dioons in habit, but differing in the leaflets which are not serrated. The plant ranks among the handsomest of the Cycadaceæ.

Price 42/-.

Heliconia illustris rubricaulis.

Perhaps the most striking and magnificently colored foliage plant ever introduced, the leaf stalks are of a bright vermilion red color, and the leaf blades rosy red, the venation being a combination of coloring perfectly indescribable, but in many hues of crimson lake, vermilion rose, and yellow, not in blotches or patches, but evenly and exquisitely distributed, as in a rich mosaic painting. This was the sensational new foliage plant of the last Temple Show, acknowledged by all to be the most gorgeously beautiful decorative plant ever seen. Unanimously awarded the highest honours by the Royal Horticultural Society, with acclamation.

Price 105/-.

Sonerilas or "Jewel plants."

We have been specially fortunate in raising bright and brilliant Sonerilas; they constitute a group of exquisitely variegated foliaged, stove plants, with bright pink flowers and yellow anthers, flowering in mid-winter in profusion. These offered are all hybrids of our own raising, nearly all of them resulting crosses obtained from the beautiful, free-flowering and popular S. orientalis. All of them are decided improvements on anything in cultivation, and are among the gayest flowering, most distinct and charming foliage plants the gardener can obtain.

All of this group of Sonerilas are easily grown in pots, pans or baskets, and throughout the Winter months, their bright pink and red blossoms, with the conspicuous yellow anthers, combined with their superbly marked foliage, will render them general favourites, and of the greatest use for decoration. As rock work and border plants for ornamenting the Stove; in summer by their jewel like foliage, and in winter by the profusion of handsome corymbs of blossom, they have no equals.

5/- each, or 50/- the set of 12.

Sonerila augusta.

Foliage very distinct, oblong acute, ground color dark glossy green, central portion silvery grey, bordered with minute spots of a rosy white hue, the whole of the under surface is of a rich reddish purple. Flowers produced in erect spreading pink corymbs.

Price 5/-.

Sonerila E. Bohnhof.

Leaves very handsome, ground color of a deep bronzy green, central portion clear, silvery white, merging into rows of margaritaceous spots, edges bristled with a red serration, under surface green, edged with reddish suffusion. The flowers are borne on strong corymbs, from the axils of the leaves; 4 to 12 or more dark rosy pink blossoms, 1 to 1½ inches across in each head. The stamens are of the clearest yellow and very prominent.

Sonerila W. P. Bound.

Very dwarf stocky habit, leaves 6 inches long by 4 wide, covered with a rich silvery hue, profusely reticulated with an emerald green venation, and edged with a rich bronzy red denticulation. Flowers of a pinkish hue, shading into violet, produced in abundance—literally covering the plant in winter.

Price 5/-.

Sonerila diadem.

Leaves covered with dense reddish hairs, velvety in texture, ground color reddish green, suffused with bold blotches and large spots of ivory white. Flowers, rich purple, shading into a light red.

Price 5/-.

Sonerila fascinator.

Leaves deep olive green, the margins serrated and beautifully undulated, central portion greyish green, surrounded at the edges with innumerable mosaic markings; under surface light glaucescent green, the venation very brilliant. Flowers rose color.

Price 5/-.

Sonerila gemma.

Very compact habit, foliage crowded on the branchlets, dark olive green with distinct lines of silvery white spots, edges serrated, the whole surface glabrous, underside covered with a rich reddish hue, stems much lighter in color. Flowers of a light rose pink, and produced in abundance.

Price 5/-.

Sonerila Silver King.

Foliage stout in substance, covered with a remarkable silvery lustre, interrupted by only a glaucous venation. This variety may be described as if made of burnished silver. Flowers light pink, suffused with a warm reddish blush color.

Price 5/-.

Sonerila ornata.

Leaves glabrous, basal portion deep olive green, the margins exquisitely decorated with large and small glossy white spots, under-side deeply suffused with red. Flowers of a delicate light mauve pink.

Price 5/-.

Sonerila Victoria.

Leaves 4 inches in length, of a rich bronzy green, the central portion silvery white, bordered with a rich metallic lustre; studded irregularly with pearly white spots. Flowers produced in close compact corymbs, and with the same great freedom that characterizes S. orientalis.

Price 5/-.

Sonerila Mrs. H. Walters.

A very sturdy habited kind, of spreading character, leaves 4 and 5 inches long, bristly, serrated with red, the ground color, dark bronzy green, profusely studded with irregular pearly white spots; the whole surface glabrous, under surface, with rich claret red venation; flowers produced in abundance, of a delicate mauve. Sonerila Mrs. H. Walters obtained an Award of Merit from the Floral Committee of the Royal Horticultural Society at the Drill Hall, June 10th, 1894.

Price 5/-.

Sonerila Mr. H. Walters.

A very distinct kind, leaves 5 inches long by 2 inches wide, oblong acute, very flat, of a reddish green. The central portion pearly white with rows of clear white spots, margin glossy and dark red. Flowers light pink shading into rose, very large heads, and most floriferous. The Floral Committee of the Royal Horticultural Society conferred an Award of Merit on this plant when exhibited at the Temple Show, May 23rd, 1894.

Price 5/-.

Sonerila Duke of York.

Fine habit, leaves stout in texture, glabrous and in the young state, distinctly serrated with purple ground color, of a fine lustrous metallic tint, with profuse emerald green venation, edged with bronzy red. Flowers of a beautiful light pink.

Price 5/-.

The set of 12 plants for 50/-.

Anthurium Albanense.

One of the best of all Anthuriums, having a splendid deep blood-colored spathe, the spadix of a bright vermilion standing out in pleasing contrast. This magnificent plant was one of the twelve new plants with which we won the First Prize at the International Exhibition at Earl's Court, May 27th, 1892.

Price 21/-.

Alocasia argyrea.

One of the grandest of all Alocasias. The leaves are very large, shield shaped, and of the darkest green covered with an exquisite silvery sheen, giving them an indescribable charm; they are hastate, lanceolate in shape. The midrib is prominent and handsome. The habit is bold and even noble.

Price 10/6.

Alocasia Watsoniana.

A handsome stove Aroid introduced by us from Sumatra. The leaf-blades are peltate, sagittate at the base, oblong-ovate, acuminate, wavy at the margin, front surface olive green, bullate; midrib, margin and principal veins white. When well grown the leaves attain a size of 24 inches in length by 20 inches in width; the lurid purple under-surfaces of the newly unfolded leaves form a striking and splendid contrast with the ivory-white reticulated outer surfaces. This noble species has been named by us in compliment to Mr. W. Watson, of Kew, and was one of the six new plants with which we won the first prize at the last Great International Exhibition in Ghent. It has received the highest honours wherever shown, and was exhibited in our winning collections at Earl's Court, The Temple, Manchester, Chicago, Leipzic, and Paris.

Price 10/6.

Arisæma fimbriatum.

A singular and beautiful species. The leaves are trifoliate, with elliptic deep green leaflets. The tube of the spathe is grey, lined with pale purple, the lamina is large, arched, ovate and dark crimson purple, striated with white and netted with pale yellow towards the apex. The colors are continued down the interior of the spathe. The spadix consists of a long, drooping, dark-colored process covered with long fringes. It gained a First-class Certificate when exhibited by Sir Trevor Lawrence before the Royal Horticultural Society, June 12th, 1894. (Gardening World).

Price 5/-.

Aristolochia gigas var Sturtevantii.

This is a most extraordinary plant, the Anak of Aristolochias, with blossoms that attain a size of 4 feet in length by 18 to 24 inches in width, and which resemble a boat of silken cretonne lined with maroon velvet. It blooms with wonderful freedom, and always proves a sensational object of the greatest interest. It was awarded a First-class Certificate by the Royal Horticultural Society. The Garden of Sept. 24th, says:—"A plant with a remarkably large flower was shown. This bloom measured 4 feet from the base of the flower to the extremity of the tail-like appendage."

Price 5/-.

Begonia President Carnot.

Mr. Watson, Assistant Curator, Royal Gardens, Kew, writing in the Gardeners' Chronicle, October 6th 1894, says of this grand Begonia "In my opinion this is the handsomest of all hybrid evergreen Begonias. It grows freely and flowers continuously from early Spring till late Autumn, and probably it could be had in flower all the year round. I have seen plants of three feet in height, with bunches of flowers 9 inches in diameter. The female flowers are by far the largest and handsomest, and they last a month or more. The conspicuous winged ovary is sometimes nearly 2 inches long, with wings \(\frac{3}{4}\) of an inch deep, whilst the petals form a limb 1\(\frac{1}{2}\) inches across. The whole of the inflorescense, including the pedicels and peduncles, is coloured bright, rosy-carmine. No Begonia among the many species and hybrids grown at Kew has been so much admired as this, which is as great an achievement among hybrid Begonias as Canna Madama Crozy is among hybrid Cannas."

Price 2/6.

Billbergia speciosa.

A very distinct and charming bromeliad, both in habit and flower. The pyramidal scape is longer than the foliage, and bears flowers of the brightest blue in the axils of vivid crimson bracts.

Price 5/-.

Browallia speciosa major.

West Indian Forget-me-not.

A handsome dwarf blue flowered greenhouse perennial, flowering all the summer months in the greatest profusion, putting forth its highly attractive rich deep blue blossoms from the axils of every leaf. It is a charming addition to our cool-house plants, and most useful for cutting purposes and conservatory decoration.

Price 2/6.

Cineraria maritima variegata.

This plant proves to be a very valuable one for bedding purposes. The foliage is marked with a golden variegation, which is exceeding rich and striking, and as a pot plant it is admirably adapted for all decorative purposes. It gained an Award of Merit from the Floral Committee of the Royal Horticultural Society, May 25th, 1893.

Price 2/6.



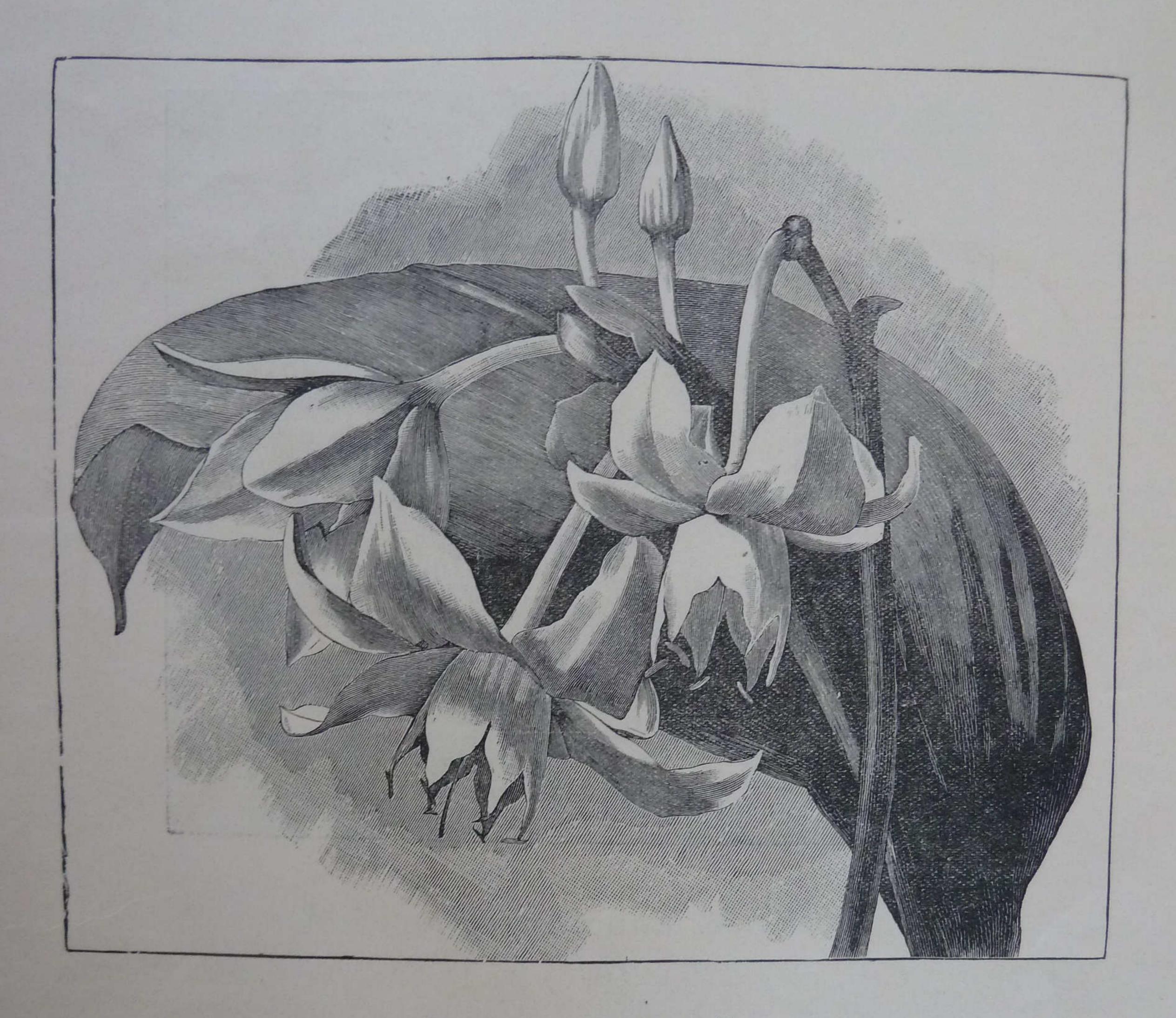
Dipladenia atro-purpurea.

This exceptionally splendid stove trailing plant has been introduced by us from Brazil, where it grows in company with Lælias. It is an easy-growing and wonderfully free flowering species, its rich crimson maroon orange tubed blossoms being produced in abundance from April to November; quite small plants bloom profusely. The size, form and rich color of the flowers are well shown in Mr. Moon's drawing, which appeared in the *Garden*, November 25th, 1893, and when it is understood that flowers such as these are produced by plants grown in 5-inch pots, the value of this species will be readily seen. Grown with Stephanotis or Dipladenia Boliviensis is a happy idea, the deep crimson of the Dipladenia atro-purpurea and waxy-white of the Stephanotis and D. Boliviensis going well together. Awarded a First-class Certificate by the Floral Committee of the Royal Horticultural Society, June 7th, 1892.



Dracæna Sanderiana.

For full description of this useful and magnificent plant, see page 43.



Eucharis Stevensii.

E. Candida × E. Sanderii.

Flowers about $3\frac{1}{2}$ inches in diameter, pure white—a wonderfully free-flowering plant. This charming hybrid has been raised by Mr. W. Stevens, head gardener to W. Thompson, Esq., Walton Grange, Stone, Staffs.



Hypericum Moserianum var tricolor.

A charmingly variegated variety of the handsome golden-flowered trailing St. John's Wort, Hypericum Moserianum. It is the brightest and most attractive, both in foliage and flower, of the whole genus. Each leaf profusion, each one resembling a single rose of the richest yellow. It is quite hardy, and as a useful and beautiful edging foliage and flowering plant cannot fail to become popular.

Plants ready in May, price 2/6.

Dracæna Sanderiana.

A very beautiful stove species from Western Tropical Africa, with spreading lanceolate acuminate leaves, variegated with silvery white and green bands alternating and of various widths, the whole surface of the plant being covered with a silvery sheen or bloom. It is one of the most charming and attractive foliage plants known, and has created a sensation wherever exhibited; it is unsurpassed as a plant for vases, table decoration, or grouping. It was one of the six plants with which we gained the first prize at the last great International Exhibition in Ghent.

The same plant was afterwards exhibited in Paris, Manchester, Chicago, Boston and Leipzic, thus travelling more than 10,000 miles, returning to St. Albans in the best possible condition with every leaf perfect. This Dracæna is abundantly distinct from any other sort known, and, as a decorative foliage plant, is probably the finest horticultural acquisition of the century. First-class Certificate, May 27th, 1892.

Price 10/6.

"Gardeners' Chronicle," April 15th, 1893.

"Dracena Sanderiana, Hort. Sander.—A very beautiful stove species, with rather slender, erect stems, covered by the sheathing bases of the leaves. The whole surface of the plant is covered with a silvery bloom. The leaves are spreading, about 7 inches long by $1\frac{1}{2}$ inches broad, rather rigid, lanceolate acuminate, flat, or often twisted, disc green, with alternating bands of silvery white of various widths. This is one of the most attractive colored foliage plants that we know of, and from its moderate size and freedom of growth, it is likely to be a great favourite. It is a native of West Africa. M.T.M."

Ludovia crenifolia.

A noble stove plant, allied to Cyclanthus, having a tufted habit, with large long dark green leathery leaves, which are beautifully crenate at the margin. The leaves are amplexicall, and attain a height of 6 feet and a width of 12 inches, and are two-ranked, giving the plant a very imposing aspect. It is of a highly ornamental and attractive character. It was one of the six new plants with which we won the first prize at the last International Quinquennial Exhibition in Ghent. For all purposes of decoration this grand plant is equal to Aspidistra.

"Gardeners' Chronicle," April 15th, 1893.

"Ludovia Crenifolia, Drude.—This is a noble stove plant belonging to the Cyclanthus, a small order allied to Palms and Aroids, but quite distinct from either. The plant is of large size, and (at first) tufted habit, with the sheathing leaves closely set in two ranks. The blades of the leaves are long, dark green, leathery, somewhat plicated, obovate, lancelate, slightly crenate at the margin, gradually tapering at the base into a long amplexicaul stalk, midrib prominent on both surfaces, secondary veins rather closely set, running from the midrib upwards and a little outwards towards the apex. From its peculiar habit and noble aspect it forms a highly ornamental stove plant where space is of secondary consideration. The plant is a native of the Amazonian provinces of Brazil. M.T.M."

Price 7/6, 10/6. A few extra sized plants 21/-.

Maranta Leonæ.

A handsome and distinct species, dwarf in habit, with spreading, broad ovate leaves of a dark green, with a light silvery grey band down the centre, the whole leaf being splashed and mottled with the same color. One of the most beautiful of all Marantas.

Price 10/6.

Maranta Sanderiana.

This superb new species has been introduced by us from Brazil. The leaf blades are broadly ovate in outline, 12 inches long by 9 inches broad, the upper surfaces are of a metalic green color traversed by conspicuous rose and white lines, the under surfaces are of a rich vinous purple. This magnificent Maranta is unequalled for exhibition and decorative purposes, where a rich and striking effect is desired. Numerous First-class Certificates have been awarded it, and whenever shown, its massive, bronzy metallic leaves, with their rose and white stripes, have been much admired and commented upon. It is one of the most ornamental of all handsome leaved stove plants, free growing, hardy in constitution, and admirably adapted for vase and table decoration.

Price 10/6-.

Oreopanax Sanderianum.

A highly ornamental decorative conservatory plant with ivy-like leaves, peculiar and very variable in shape, of bright shining green, with long petioles. This very elegant plant will become a great favourite for decoration on account of the leathery texture and persistant nature of its leaves, which resist cold, the influence of gas and draught better than any plant we know of, not excepting the Aspidistra.

Price 42/-.

Passiflora Jenmani.

The orange flowered Passiflora.

This novel and very remarkable species produces blossoms of a pleasing orange red colour, 3 inches in diameter; the leaves are also strikingly handsome, pedate in form and dark green in color, with a few tendril—like divisions at the base of the principal leaflets. We draw particular attention to this yellow flowered species of a handsome and deservedly popular genus of free and even gorgeous flowered trailing plants of easy cultivation, meriting a place in the choicest collections.

Price 2/6.

Pitcairnia latifolia.

This is one of the most attractive of all the Bromeliaceæ—of easy culture, free growth, producing its long spikes of rich orange crimson blossoms in great abundance. It has been called "The Flaming Spear Plant" from the resemblance of its inflorescense, which is 3 feet long, clothed with orange scarlet tube-like blossoms, $2\frac{1}{2}$ to 3 inches in length; the habit of the plant is very elegant, the long pointed leaves are scaly, having a frosted silvery appearance. It has been introduced by us from Tropical America.

Price 3'6.

Saintpaulia ionantha.

The African Violet.

A beautiful little plant, discovered by the son of Hofmarschall St. Paul-Illaire. It is a dwarf growing species with gloxinia-like leaves, whose somewhat fleshy texture and hairy surface, combined with their fresh green color, would alone be sufficient to recommend it. A plant in full blossom, however, is a sight not easily forgotten; it is a profuse bloomer, the flowers being borne on scapes slightly longer than the leaves. They are of a beautiful deep violet color, last a considerable time in bloom, and measure about an inch across. It is a perfect little gem for a stove house. A First-class Certificate was awarded it by the Floral Committee of the Royal Horticultural Society when exhibited by Sir Trevor Lawrence, Bart., Oct. 27th, 1894.

Price 2/6.

Salmia Laucheana.

A stately new stove plant, introduced from Antioquia, allied to Carludovica and Cyclanthus, with tufted two-ranked, dark green, obovate, oblong leaves, deeply divided at the apex into two pointed lobes, tapering gradually at the base into a long sheathing stalk. This handsome plant has been named in compliment to Mr. G. Lauche, of Eisgrub, Moravia, a great gardener with a vast knowledge of plants, and a rare and ardent enthusiasm.

Price 42/-.

"Gardeners' Chronicle," April 15th, 1893.

"SALMIA LAUCHEANA HOET. SANDER.—A Cyclanth of the genus Carludovica, and allied to C. plicata. The leaves are tufted, two-ranked, coriaceous plicated, dark-green, obovate oblong, deeply dividing at the apex into two pointed lobes, tapering gradually at the base into a long sheathing stalk. The plant is a native of Antioquia."

Tecoma Smithi.

One of the finest novelties yet introduced, and an exceedingly beautiful addition to our autumn and early winter flowering green-house plants. The handsome pinnate leaves, surmounted by the large terminal corymbiform heads of orange colored blooms are most charming and effective. The Garden, October 21st, 1893, p 381, says:—"There are few, if any, greenhouse plants introduced within recent years which promise to be so useful as this. The plant is a hybrid of Australian origin, its parents being T. venusta and T. capensis. Some half-dozen or so plants are now in flower, on the shelves of the temperate house, and they give a singularly bright and pleasing effect. The racemes are terminal, and carry from 25 to 30 flowers, these being tubular, 2 inches long, and of a bright yellow, tinged with orange; the whole inflorescense is a dense cluster of flowers 6 inches high."

Price 2/6.

Areca Micholitzii.

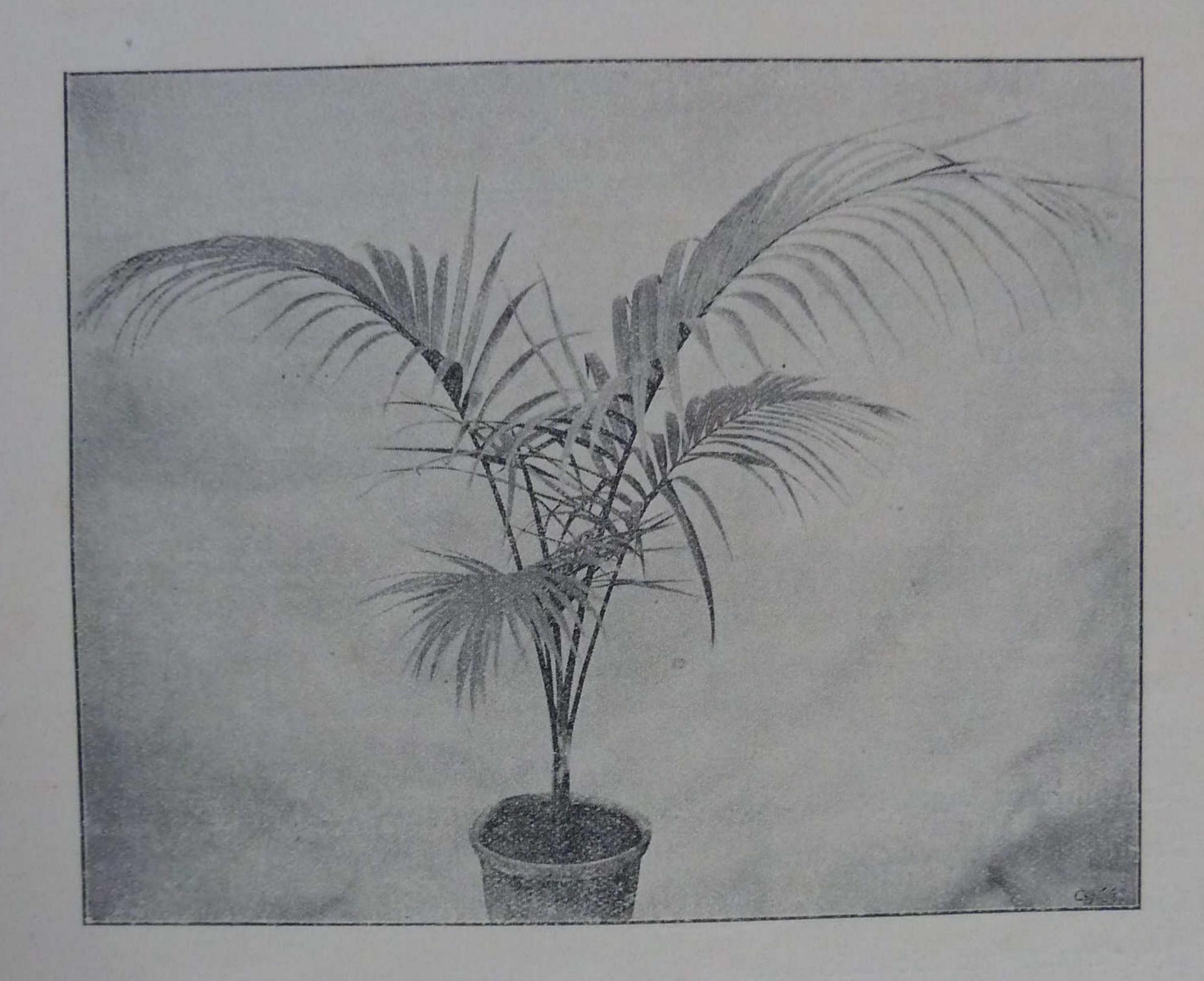
A quite new introduction from New Guinea, our collector, M. Micholitz, who discovered, it says:—"The Areca is very fine, it does not grow quite so tall as Areca (Pinanga) Sanderiana. The highest stems I have seen were about 9 feet in height. The leaves are large but sparsely divided." This plant will no doubt prove invaluable for decorative purposes, even in the young state the plants are extremely beautiful and distinct from all other palms.

Price 10/6.

Bentinckia Nicobarica.

A recent introduction of ours from the Nicobar Islands, and quite new to cultivation. It is distinct from all other palms. This plant is extremely beautiful, and well adapted for all decorative purposes. The leaves are ample and elegant, of a lovely primrose green shade of color, contracting in a charming manner with the dark leaved kinds.

Price 10/6 15/- and 21/-.



Ptychoraphis augusta.

An elegant new Stove Palm, admirably adapted for table decoration, surpassing in elegance the Geonoma gracilis; although there are many admirable and very beautiful decorative palms now in cultivation, we have no hesitation in recommending the above new species as one of the very best and most effective for all purposes; it was awarded a First-class Certificate by the Floral Committee of the Royal Horticulturol Society, on Oct. the 10th, 1893.

Price 10/6.

NEW AND RARE PALMS.

Caryota Moorei. Kentia Browni.

Licuala Rumphii.

Phœnix Roebeleni.

Pritchardia Thurstoni.

Prices and sizes of the above superb Palms on application.

Acanthophœnix crinita	 	 	 2/1
Areca Aliciæ	 	 	 5/
Calamus ciliaris	 	 	 10/6
Calamus cinnamomeus			2/6
Calamus speciosus	 	 	 2/6
Ceratolabus Findlayanus			 63/
Cocos Yatei	 	 	 3/6
Corypha Wogaui		 	 21/-
Dæmonorops fissus		 	 2/6
Dæmonorops hystrix		 	 2/6
Dæmonorops periacanthus			 2/6
Dictyosperma alba	 	 	 2/6
Hyophorbe amaricaulis	 	 	 2/6
Hyophorbe Verschaffeltii	 	 	 2/6
Latania Loddigesii	 	 	 3/6
Licuala grandis		 	 5/-
Plectocomia Scortechenii		 	 5/-
Pinanga Kuhlii		 	 3/6
Stevensonia grandifolia	 	 	 5/-

MAGNIFICENT FLOWERING PLANTS.

Æschynanthus speciosus.

A magnificent and even gorgeous flowering stove plant, admirably adapted for hanging baskets. The flowers are produced at the end of the branches, in large bunches, and are of a brilliant orange and crimson color. Too much cannot be said in praise of this splendid gesneraceous plant, its free growth and equally free blooming qualities combine to make it one of the most popular stove subjects we have.

Price 2/6.

Allamanda violacea.

This magnificent Allamanda has lately been re-introduced. Mr. Watson, in the Garden, March 8th, 1890, says, ". . . It is a plant of more than ordinary interest. As a useful, easily-grown, free-flowering, handsome stove climber, it deserves to take rank with the choicest of indoor plants. . . . The cultural requirements of A. violacea are exactly those which answer to the yellow flowering kinds."

Mr. F. Ross, writing in the Gardeners' Magazine, April 18th, 1891, says:—"The prevailing color (of Allamandas) is yellow, but in A. violacea, which has reddish-violet flowers, we have a clear exception to all the other species.

Price 5/-.

Blandfordia grandiflora.

(CHRISTMAS BELLS.)

An extremely showy and attractive greenhouse plant, introduced from the Blue Mountains of New South Wales. The flowers are large and of the brightest possible crimson and yellow, resembling in shape the graceful blossoms of Lapageria rosea, but borne, in clusters, on scapes, which are elevated well above the elegant, linear leaves.

Price 2/6.

MAGNIFICENT FLOWERING PLANTS.

Costus igneus.

An attractive, brilliant flowering stove plant. The circular flat blooms, nearly two inches in diameter, are of an intensely vivid orange-scarlet, produced in abundance. The plant is of dwarf and compact habit. Sir Trevor Lawrence was awarded a First Class Certificate by the Floral Committee of the Royal Horticultural Society for a fine plant of this beautiful species, December 12th, 1893.

Price 2/6.

Hippeastrum equestre major.

An improved form of the Barbadoes lily, producing flowers of large size, of a more brilliant orange color than the type and having a green central star. We can highly recommend this free flowering species.

Price 2/6.

Pancratium guianensis.

A charming pure white species, the segments elegantly twisted in the manner of a corkserew. The corona is trumpet-shaped with a bottle green base. The habit is bold and attractive but yet compact. This very free flowering plant commands admiration from its large umbels of beautiful snow white, highly fragrant blossoms.

Price 2/6.

Richardia Elliottiana.

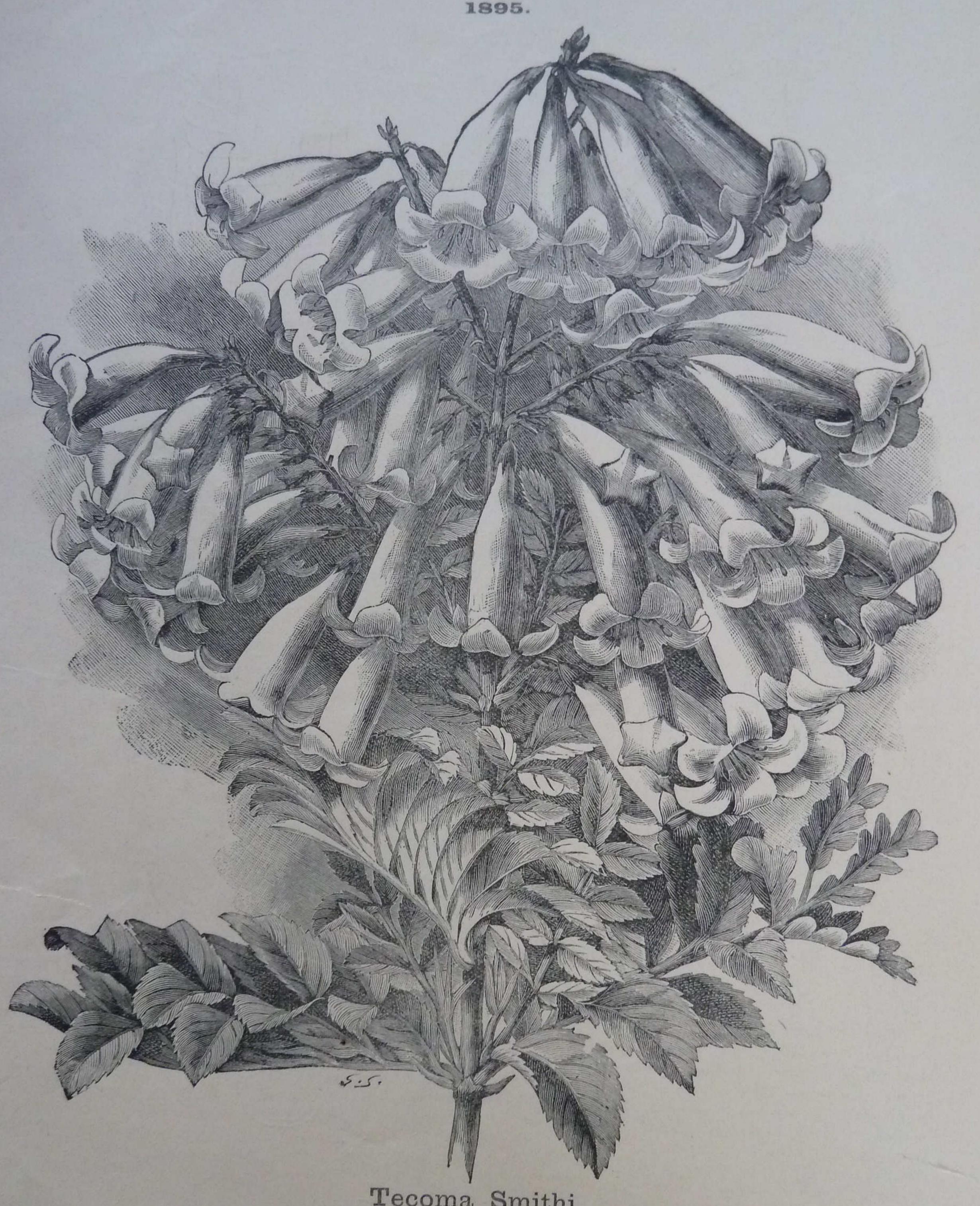
This superb golden-yellow flowered Richardia produces blossoms equal in size to R. Æthiopica and is as easily grown. A more gorgeously beautiful and useful flowering plant it is almost impossible to find. A First-class Certificate was unanimously accorded it at the Drill Hall, May 13th, 1890.

Leaf, spathe, and floral details. See page 37. Shown by Sir Trevor Lawrence at the Royal Horticultural Society Meeting, June 16th.

By the courtesy of "The Gardener's Chronicle."

(52)

NEW PLANTS.



Tecoma Smithi.

From "Journal of Horticulture."

For description see page 46.

(53)

NEW AND RARE PLANTS FOR 1895.

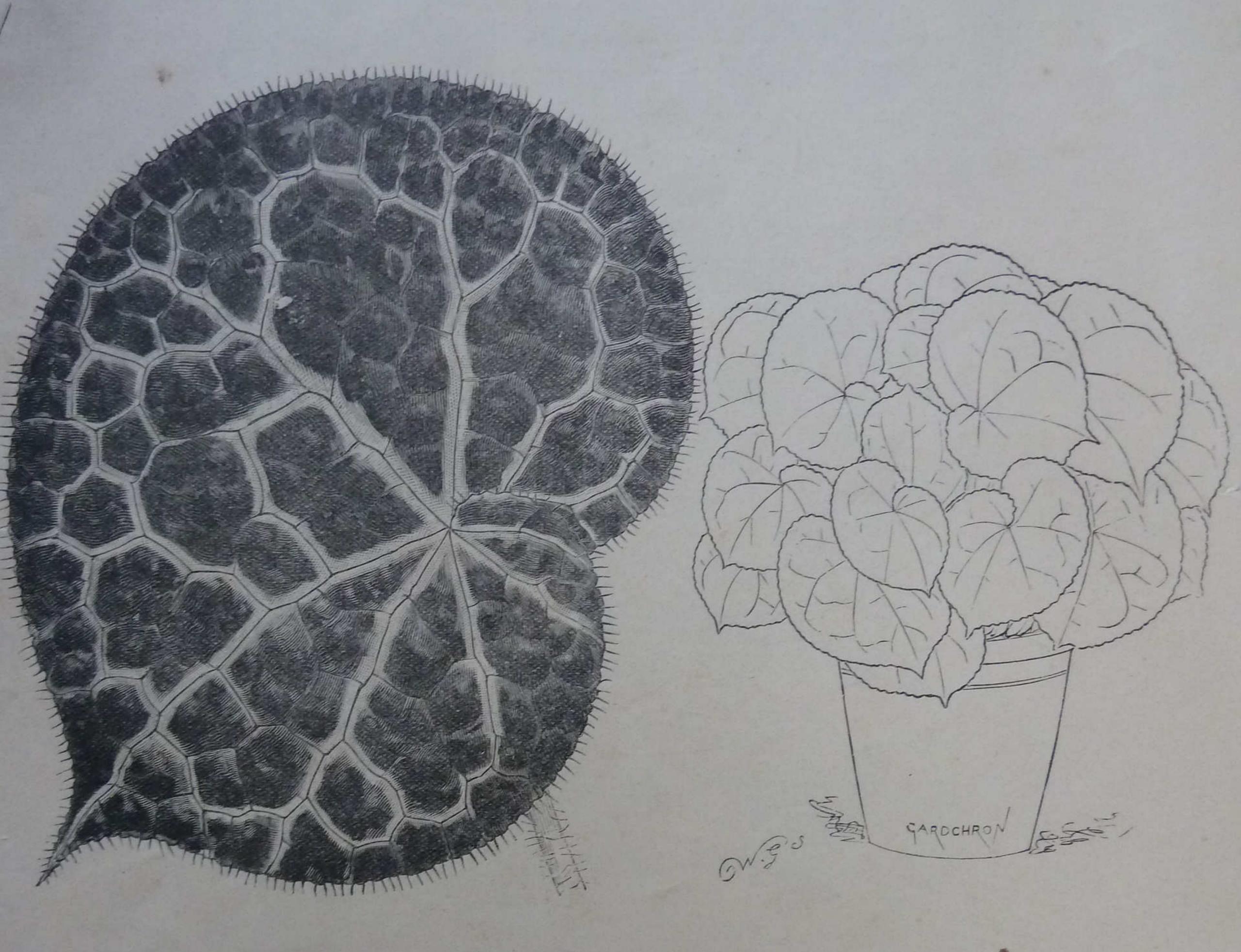


Bougainvillea glabra Sander's variety.

One of the best and most useful flowering shrubs known. We have grown this New Bougainvillea in a greenhouse, where it has continued flowering for seven months, small and large plants alike being covered in blossoms, even plants in thumb pots were laden with bloom. It flowers with the same wonderful profusion when grown in a stove-house or conservatory. The house in which our plants have been cultivated has been a sheet of bloom from May until December, and at the time of writing (Dec. 30th) the plants are carrying thousands of their brilliant blossoms. Many excellent judges, who have seen our plants in bloom, are of opinion that this Bougainvillea will be a favourite market plant, as it produces as freely as a Fuchsia its dazzling red flowers (bracts), which last so long in perfection that they may almost be termed "everlasting flowers." It is of the easiest cultivation, and not subject to insect pests of any kind. It has been called the "Red Bougainvillea" from the rich shining violet-red bracts with which even the smallest plants are covered.

54)

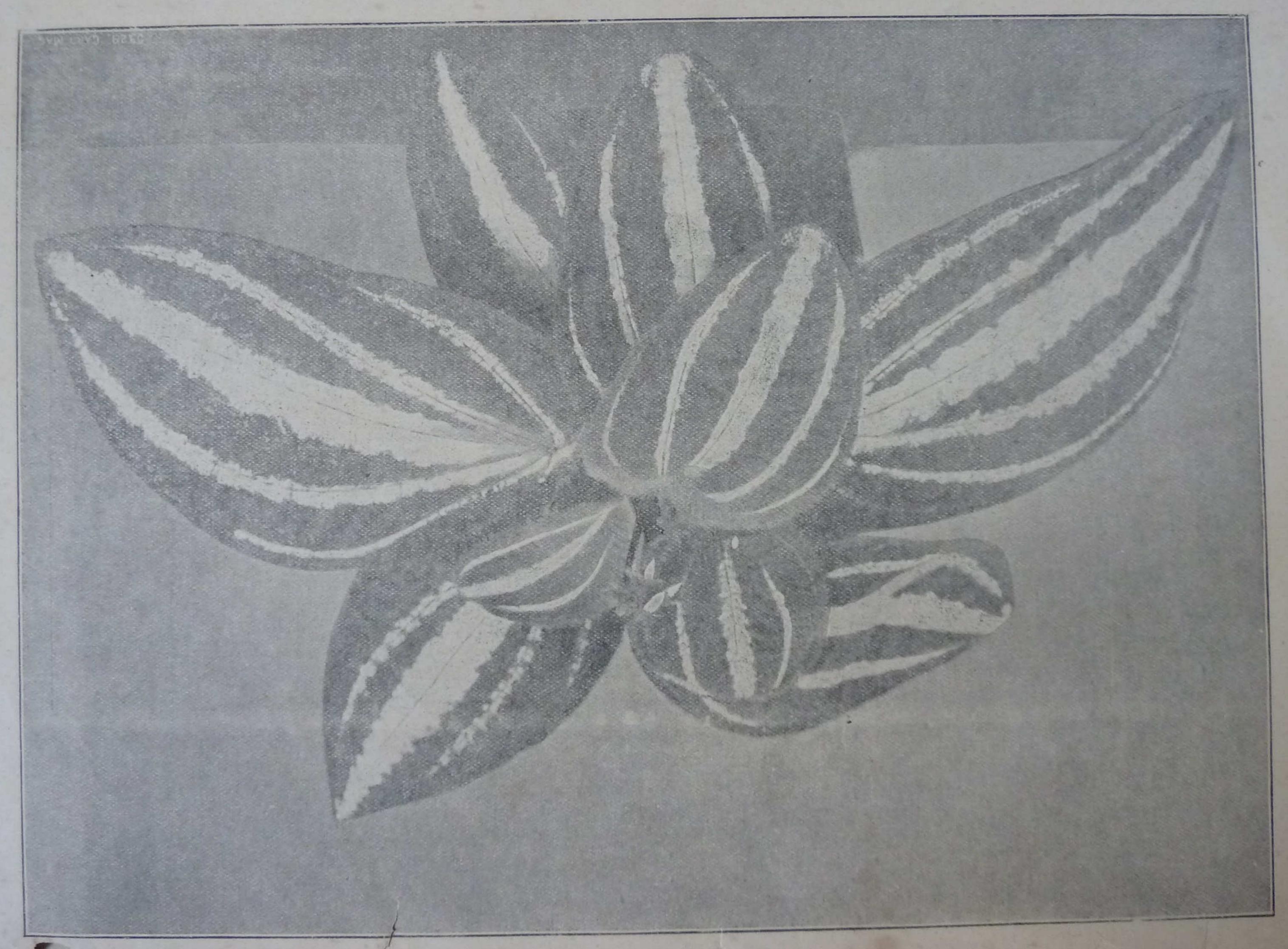
NEW PLANTS.



Begonia Rajah.

By courtesy of "Gardener's Chronicle."

For description see page 28.



Eriocnema Sanderæ (New Plant for 1895).
We are indebted to the "Gardener's Magazine" for our illustration.

SANDER'S NEW PLANTS.
1895.



Begonia Sander's Winter Queen.

For full description see page 30.

F. SANDER & Co., ST. ALBANS.