2008 ORCHID CATALOG

Dear Friends,

Here is our new 2008 List which is chock full of new hard-to-find, interesting and unusual species. There is a lot of lively discussion generated when I show these species at our local Maui Orchid Society meetings. Our lab operation is looking great - and there are hundreds of exciting species to come..... stay tuned.

We are still making the transition away from print and towards the Internet. Please take time to check out our website. We will be featuring our best species with added information, and we will also be having special offers. You can also help us save time by ordering on-line. Or please call us Toll-Free at (866) 572-8569. You may also fax your order form to us at (808) 572-8917. For email inquiries please contact Kathy at <u>kathytof@earthlink.net</u>

It is a pleasure working with all of you! - Jeffrey Parker

LOTS OF GORGEOUS PICTURES ON THE WEBSITE FEATURING OUR PARENT PLANTS!

* All plants are sent in-pot unless otherwise specified. Many of these items are limited, so please don't hesitate to mention specific substitutions. TOF numbers indicate plants propagated from seeds in our own lab. TD numbers indicate established divisions from our mother plants.

TOF2497 ACINETA superba.

Ecuador. Stanhopea-like plants can reach large size. Pendant spikes carry numerous thick cup-shaped fragrant flowers. (A. superba is said to open more widely than others in the genus.) Flowers are pinkish, heavily blotched with purple-brown. Grow in a basket so flower spikes can emerge from the bottom, and give bright light and intermediate temperatures. 2.00" pot \$10.00

TOF1881 AMESIELLA monticola.

Philippines. Small attractive monopodial plants may eventually reach 5 or 6 inches across. Large flowers are pure glistening white with a longer spur than its betterknown cousin A. philippinense. Perfumed in the evening. Found on the edges of the rainforest beginning at 5400 ft. Very nice species. These plants are small, about 2 inches of leaf span – but began blooming this year. We are growing these in an empty net pot – you may want to add some media to meet your specific growing conditions. 2.00" pot N.B.S. or B.S. \$10.00

TOF2072 ANGRAECUM superbum.

Gallery photo. Madagascar. (Syn. Ang. eburneum subs. superbum). Large epiphyte prefers bright light, damp conditions. Warm, intermediate. Very showy non-resupinate white and green flowers line up on impressive spikes. Long-lasting flowers are night-fragrant and are usually blooming at Christmas. Vigorous good-size seedlings need to get a lot larger to bloom. 3.00" pot \$8.00

TD21 ARACHNIS MAGGIE OEI. Photo. Old standby. "Scorpion" shaped waxy flowers are greenish-yellow with red barring overall. Red lip. Requires good light. Top-cuttings are typically shaded for about 2 months until well-rooted, then shade is removed and plants are given bright light or full sun. 15 - 18" top cutting \$8.00

TOF2088 BAPTIRETTIA TROPICAL JUJUBEES. (Baptistonia echinata x Comparettia macroplectron) Way out hybrid! Fun and unusual flowers on pendant sprays are blooming out. Two tone red and cream with red spots and bars. Really successful hybrid – some have received AOS awards. Small plants are N.B.S. 2.00" net pot \$12.00

TOF2324 BIFRENARIA furstenbergiana.

Brazil. Really nice cultivar has many yellowgreen flowers with a light yellow lip which is orange-yellow in the center. Nice looking plants with wide leaves produce short spikes each with one or two 3" heavy flowers in the spring and summer. 3.5" pot \$15.00

TOF2476 BRASSAVOLA acaulis,

Guatemala to Panama. Very rare, apparently growing in shady damp places up to 3900 ft elevation. (According to *Orchids of Guatemala and Belize*) Differs from B. nodosa in that it has long pendant terete leaves up to 30 inches in length. Night fragrant. Growing well in 2.00" pots. \$15.00

TOF2140 BRASSIA signata.

Mexico - Oaxaca and Guerrero States. Peru. "The Marked Brassia". Easy-growing medium sized epiphyte has 12" spikes with several (2-10) 4 inch long spidery flowers. Petals are light green with dark red-brown markings. Whitish lip has the red-brown "signature" in the center. Fragrant. 2.00" pot \$8.00

TOF205 BRASSIA warscewiczii.

Gallery photo. Ecuador. Unlike any Brassia you've seen. Up to 50 small flowers lined up close together. Yellow-orange flowers have petals which "cross", and polka-dotted lips. Very interesting and showy novelty. Forms specimen plants quickly. Could be useful in hybridization as well. Sweet fragrance. Nice large plants in 5.00" pots B.S. \$20.00

TOF2485 BULBOPHYLLUM arfakianum x self. Photo. Papua New Guinea – Arfak Mountains. This is certainly one of the showiest bulbophyllums and very expensive until now. Very attractive plants have roundish dark green leaves. The striking flowers are gigantic – 4 inches long or even bigger on a mature plant. Red purple reticulations over yellow-green – looks like some prehistoric reptilian. Recommended. 3.00" pot \$25.00

TD2 BULBOPHYLLUM biflorum 'LIL' CHM/AOS. Sumatra to Philippines. Syn. Cirrhopetalum biflorum. Two good-size elongated flowers per stem, which can be several at a time. Pink-purple overall color. Good species – blooms frequently. 5.00" pot B.S. \$18.00

TD190 BULBOPHYLLUM cadenulatum. Philippines. Upright thin spikes bear single small (1/2") attractive flowers with red lateral sepals and a yellow dorsal with three red stripes edged with white hairs. Small clumping species is very cute and rewarding. 3.00" pots \$18.00 B.S.

TOF2363 BULBOPHYLLUM cupreum.

Burma through the Philippines. Small epiphyte has around 20 closely-spaced copper-colored flowers on arching inflorescences. Blooms often. 3.00" pots B.S. \$12.00

TD163BULBOPHYLLUM dearei.
Borneo through Philippines. Nice species
from the section Sestochilus. Good-size
yellow flowers with orange reticulations
marked with some purple, dorsal sepal
curves forward over the labellum. Often
found growing on the bare trunks of large
trees. Altitude 700-1200m.
5.00" pot \$25.00 B.S.

TD206 BULBOPHYLLUM dennisii 'LIL' CBR/AOS. Photo. New Guinea. 6" tall erect spikes each carry a large thin flower. Dark maroon over yellow-green, lighter maroon basally and towards the tips of the sepals. Really a good and satisfying species – easy to grow and blooms all the time. Recommended. 4.00" pot B.S. \$25.00

TOF2342 BULBOPHYLLUM Frank Smith × BULB. levyae.

One of the first uses of the strange and wonderful new species from Papua New Guinea, B. levyae. Predict large yellow, bronze or gold flowers with red tessellations and a unique "birdlike" shape. Be the first on your block! 3.00" pots \$12.00

TD107 BULBOPHYLLUM fraudulentum.

New Guinea. Sect. Hyalosema. Fabulous. Clumping plants have good-size reptilian flowers sticking up. Basic color is yellowgreen, densely overlaid with pink tessellations. Quality Bulbophyllum produces many blooms at once on a wellgrown plant. Recommended. 3.00" pot \$20.00 B.S.

TD221 BULBOPHYLLUM inunctum.

Borneo, Malaysia. Incredible species was a lucky acquisition. 3" flowers are produced from rambling plants with pseudobulbs one and half inches apart. Very showy flowers are more or less cream overlaid with pink stripes and an orange lip. Long petals gracefully arch downwards. 4.00" pot B.S. \$35.00 Recommended

TD157 BULBOPHYLLUM lobbii '#3'. Borneo. We have many different forms of B. lobbii and will be offering the different ones over time. This one is lighter cream yellow, petals and lateral sepals have nice striping, and column is dark gold. Nice flowering

habit. 4.00" pot \$15.00 N.B.S.

- TD17 BULBOPHYLLUM lobbii 'DIFFERENT-NICE. This differs in that there is far more redbrown spotting over the gold background. Vigorous habit, large flowers. 5.00" pot \$15.00 B.S.
- **TD130** BULBOPHYLLUM macranthum. Burma through New Guinea. A forest species up to 3600 ft. "The flowers are distinguished by their very beautiful shining petals and their wide-opening habit ... " Petals and dorsal are white with purple spots in fairly regular lines, the laterals are yellowish along the inner edge, the same purple along the outer. Rambling or climbing plant has pseudobulbs about 4" apart. "The rhizome branches branch if damaged, and in cultivation, beautiful specimen plants develop if a sharp cut is made every six or so pseudobulbs..." (Andree Millar, 1999) 5.00" pot B.S. \$18.00

TOF2376 BULBOPHYLLUM mandibulare.

Found only in Borneo in riverine forests. Medium plants have huge fleshy nodding flowers which bloom successively. Greenish with brownish-red on the outside and wine colored on the inside with a lavenderspotted lip. Very dramatic and seldom available in the market. 3.00" pot \$20.00

TOF2377 BULBOPHYLLUM FRANK SMITH × mandibulare.

Frank Smith has lobbii in the background, so this hybrid may be yellow with the darker or wine colorings of the mandibulare. Hard to predict. Flowers will be large, and bloom successively. 3.00" pot \$12.00

TD98 BULBOPHYLLUM pardalotum.

Philippines. Small rambling species with delightful flowers held high above the plant. Bright yellow-orange with red dotted striping, bright orange lip. Curious habit of the flowers opening in the morning and closing by afternoon throughout the life of the blossom. Desirable - a good one. 3.00 pot \$15.00 B.S.

TD108 BULBOPHYLLUM patens.

Borneo, Malaysia, and Sumatra. Division. Lowland epiphyte has somewhat "showy" purple-looking non-resupinate flowers. Spreading sepals and petals pinkish, densely covered with red-purple blotches, lip dark purple. Growth habit is similar to B. macranthum. Shady moist culture. 5.00" pot B.S. \$20.00

- **BULBOPHYLLUM saurocephalum.** Gallery photo. Philippines. Easy-growing plants have very weird fat, round, purple pendant spikes, with small reddish purple flowers "stuck" to their surfaces. Strange and interesting. 4.00" pot \$15.00 B.S.
- TD169 BULBOPHYLLUM sp. 'MAUVE'. Gallery photo. Borneo. Really something! (Cirrhopetalum umbellatum has been suggested for this.) Huge umbels of several unusual "mauve" colored flowers in this clone. It would be considered a Cirrhopetalum, but the O.I.C. does not recognize Cirrhopetalum as distinct from Bulbophyllum at this time. Mobile lips and nice foliage too. Color is more "pink-mauve' than the orangey image in our 2007 color page. Recommended for the Bulbophyllum fanatic. 5.00" pot \$22.00 B.S.
- TD209 BULBOPHYLLUM sp. 'ROSARY BEADS'. Malaysia. Small very clumping plants have little round pseudobulbs strung along a thin rhizome reminiscent of prayer beads. Numerous small flowers are dark yellow with elongated sepals. Very cute. 2.00" pot \$12.00

TOF2075 BULBOPHYLLUM strangularium. Sumatra through Moluccas. Large umbels of long cream and purple-spotted flowers - nice foliage too. Attractive plants. 4.00" pot \$18.00 B.S.

TD192 BULBOPHYLLUM sulawesii #2.

Photo. Sulawesi Islands, Indonesia.
Medium sized epiphyte with a large pseudobulbs and leaf. 5 or 6 large bizarre flowers bloom successively on 2 foot long inflorescences – high above the foliage.
Long lateral and dorsal sepals are gold overlaid with red. Intricate lip is green and gold with purple hairs. PLEASE NOTE: we have two forms of this – we are currently offering the "reddish form" which differs in color from the "gold form" shown in our photo) Easy, rewarding.
5.00" pot B.S. \$25.00

TOF2404 BULBOPHYLLUM vitiense.

West Africa. (syn. B. cocoinum) Very showy and satisfying when grown into a full specimen plant. Many gracefully arching inflorescences have numerous somewhat sessile straw colored flowers with pink petal and sepal tips. Supposedly has a pleasing fragrance of coconut, although I didn't verify that on our specimen plant. Recommended. 3.00" pot \$15.00

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TD18

TOF1964 CATTLEYA amethystoglossa x sib 'HERBRITA' AM/AOS.

Photo. Brazil. Select cultivars of the bifoliate species ('Gustavo' x 'Orinoco') x Herbrita. Amethyst-colored spots and blotches over a whitish background. Up to 8-12 flowers per stem. 3.00" pots \$15.00

TOF2113 CATTLEYA aurantiaca 'KUMQUAT' × self. Mexico to Nicaragua. Bifoliate species has heads of many 1 _" flowers. Smallest flowers in the genus but has the brightest colors. Tolerant species – easy to grow – found growing on rocks or trees in areas of extreme heat and cold. Kumquat refers to the color – in this variety a soft orange color. After all, still a great species! 3.00" pot \$8.00

TOF1865 CATTLEYA bowringiana 'TIPO'. Belize, Guatemala. (Syn: C. autumnalis) Rare in nature. Five to twenty 3" flowers per stem, uniform rosy-purple. The lip is darker purple with a brighter maroon band towards the throat. "Plants of this species regularly flower in the fall or early winter, hence one of its names, autumnalis." (Withner, 1988) Tolerant of heat, sun and low humidity. 3.50" pot \$15.00 N.B.S.

TOF2391 CATTLEYA dowiana var. aurea. Colombia. Please review the excellent article by A. A. Chadwick, 'Cattleya aurea – Even Orchids Can Suffer from an Identity Crises', in July 1998 Orchids. Large flowers have yellow sepals and light yellow petals sometimes with rose blushing. Striking redpurple velvet lips are covered with gold veining. 2.00" pot \$15.00

TOF2302 CATTLEYA eldorado.

Brazil. "The habitat of this species is the interior of Amazon region where it is hotter and more humid, and the alternation of wet and dry seasons is more pronounced, than are the regions in which the other large flowered cattleyas grow." (*Withner, 1988*). Five to six inch flowers are delicate white tinted with rose. Lip is white with purple apex, and a rich orange-yellow disc in throat. Rarely offered. 3.00" pot \$18.00

TOF2330 CATTLEYA gaskelliana var. mosca.

Venezuela. "Flor de Mayo". Endemic to Eastern Venezuela between 8° and 10° North Latitude. "Few, if any, orchid admirers, sitting comfortably in their homes, have any idea of the extremes reached by the massive destruction of these plants during the collecting process, specially in Venezuela, in the collecting of Cattleyas. The valleys are stripped of their primitive vegetation, since it is on the giants of the forest and particularly on the highest branches of some of them where some species of Cattleyas dwell, specially the many forms of Cattleya gaskelliana. In order to obtain the best plants, these trees are felled and from the harvest, only the best plants are taken..." (the writings of the great Carlo Aulisi in 'Monograph of the Venezuelan Cattleyas') This select variety has big showy flowers with lilac sepals and petals and a beautiful lip with areas of white, vellow and lavender. 'Mosca' refers to a small dark purple touch of color in the center. 3.00" pot \$15.00

- **TOF2313 CATTLEYA gaskelliana 'SUPERIOR' × self.** Photo. Venezuela. Beautiful large two-tone lavender flowers on this vigorous, rewarding, easy to grow and flower species. 3.00" pot \$10.00
- **TOF2349 CATTLEYA guttata var. alba.** Brazil. Old famous plant – this strain descendant from the "Bracey's" line. Tall bifoliate plants produce heads of glossy green flowers with contrasting white lips. It is very interesting to read Fowlie's great descriptions of the habitats in his classic 'The Brazilian Bifoliate Cattleyas and Their Color Varieties'. This is perhaps the very best orchid book for giving armchair travelers a sense of what these remaining places are like. 3.00" pot \$15.00

TOF2541 CATTLEYA HARDYANA × BRASSVOLA nodosa.

Good fun. C. Hardyana is a great performer - beautiful lavender flowers with big yellow "eyes" in lip. B. nodosa imparts easy growth and floriferousness. 2.00" pot \$8.00

TOF2273 CATTLEYA jenmanii 'DUNSTERVILLE' × self.

Venezuela. Famous labiate cultivar is a beautiful semi-alba form. This clone came indirectly from G.C.K. Dunsterville. Wonderfully fragrant (best of the Cattleyas). 3.00" pot \$15.00 Recommended

TOF2395 CATTLEYA jenmanii var. coerulea x BRASSAVOLA nodosa.

Fun cross – not sure if blue color will come out – but should have beautiful and fragrant flowers. All in all, C. jenmanii has proven to be a very easy species to grow. New hybrid. 2.00" pot \$8.00

TOF2092 CATTLEYA labiata 'OBERLIN' × self.

Brazil. Cattleya labiata var. autumnalis. Strong stems, beautiful presentation. Typical two-tone lavender color. Epiphyte in the tops of large trees (sometimes lithophytic in the higher elevations.) 3.50" pot \$15.00

TOF2071 CATTLEYA labiata 'TIPO'.

Brazil. Cool to warm growing epiphyte has 2-5 labiate-type large flowers with light lavender sepals and petals and darker lavender and gold on the lips. (Brazil's only labiate species). Still survives in nature, in some places growing on treacherous vertical rock faces. 3.50" pot \$15.00

TOF2320 CATTLEYA labiata var. semi-alba 'IV' x 'CASSOLA'.

Brazil. This is actually a selfing of 'IV' x 'Cassola' – pictures are to be found on the internet. By selfing, I hope to get some plants equal to either or both parents. White sepals and petals. Lip is intensely colored with lavender, yellow in throat. Very beautiful parent used. 3.00" pot \$15.00

TOF2409 CATTLEYA labiata var. semi-alba.

Brazil. Another beautiful clone – this one from the collection of our close associate. From his photo: Large white flowers with erect dorsal sepals have gorgeous lips – ruffled white with large central purple area, dark gold in the throat. Very large in 2.00" pot \$16.00

TOF2400 CATTLEYA lueddemanniana 'CERRO VERDE' × BRASSAVOLA nodosa.

The beautiful and famous awarded parent has pure white sepals and petals with a purple "aquination" at the tips of petals and a very showy lip which is dark purplelavender. Should be a nice colorful floriferous nodosa hybrid – seedlings have a nice growth habit. 2.00" pot \$8.00

TOF2103 CATTLEYA maxima var. alba × self.

Gallery photo. Ecuador. The white form of C. maxima is still very rare. Only a few clones were ever discovered in nature. The species itself was discovered by Ruiz and Pavon, two Spanish botanists sent to Peru in 1777 to investigate the Chinchona (quinine) forests of that region. Lindley described it from their herbarium specimen in 1831. It was refound by Hartweg in 1842, and living plants were sent back to England. The species was only reintroduced to collections in the early 1960's by Jose Strobel of Ecuador. (adapted from Withner's 'The Cattleyas') 3.50" pot \$28.00

TOF2298 CATTLEYA maxima var. coerulea 'ALEXANDRA' x self.

Ecuador. Very rare. Large white blooms with bluish flush on petals and dark violet blue markings on the front lobe of the lip. Bloom time - Spring to Summer. We have had very good results from selfing coerulea cattleyas – "sib crosses" are far less likely to come out blue. We haven't bloomed any of these yet but are very hopeful. Intermediate. 3.00" pot \$40.00

TOF2147 CATTLEYA mossiae 'YELLOW TRUMPET' × self.

Venezuela. This cultivar has a very unusual flower color – it's like a concolor (soft pink) with a bright contrasting yellow lip. This is a really special variety. The National Flower of Venezuela. "The flowers have a rich and sweet perfume which reminds one of that of the vanilla..... It needs strong but indirect light. It also requires good air circulation to moderate the humidity. When we visit its dwellings, we feel a deep emotion, especially in the months of March and April, when for the semi-darkness of the forest on the highest branches, we can see sparkles from the purple flowers mixed with green foliage. This orchid being the one with the most splendid bearing, it is the favorite of all Venezuelans." (Aulisi, 1989) 3.00" pot \$15.00

TOF2285 CATTLEYA schilleriana var. IMPERIALIS. Brazil. Small Bifoliate. Large thick waxy flowers are salmon-mahogany - spotted with red mahogany. Lip is white with yellow in the center - overlaid with deep orchidlavender stripes. Furled mid-lobe is light pink. Very fragrant. "A hardwood copse of stunted trees lies above, precariously perched over the precipice of the river in which Cattleya schilleriana is found. The cablocos know these copses and how to scale the walls to gain entry into them, either from above by ropes or below by hand holds in the rocks and roots. Surface seepages from above, waterfalls in rivulets, and proximity of the river below maintain the humidity in the driest season, isolating an ecological niche, where time has stood still so to speak, and allowed the survival of this curious species." (Fowlie, 1977) 3.00" pot \$12.00

TOF2258 CATTLEYA trianae 'PINK' × LAELIA kennedyi.

Hybridizer is exploring a new avenue for Lc.'s. Growing nicely - easy. 3.00" pot \$8.00

- TOF1931 CATTLEYA warscewiczii var. semi-alba coerulea 'NATURAL WORLD' x self. Gallery photo. Colombia. C. warscewiczii is my favorite cattleya species and here is a very rare and select variety for aficionados. Beautiful large flowers display perfectly. The petals are white and the gorgeous lip is a strong blue-purple. "Warscewicz discovered the species around 1848 in the province of Medellin, but his plants were lost in a shipping accident. Reichenbach had to publish his description of the new species from the pressed herbarium specimens that did arrive" (Withner, 1988) 3.50" pot \$35.00
- TD3 CIRRHOPETALUM auratum 'OTHER WORLD' CHM/AOS.

Gallery photo. (Botanical Award) Our variety never fails to stimulate people. Whorls (umbels) of 8-12 pure yellow flowers, with hinged movable red lips. 4.00" pot \$20.00 B.S.

TD170 **CIRRHOPETALUM cf. flabellum-veneris.** Borneo. Huge showy umbels of several beautiful pink and white flowers. Red mobile lips. Easy rewarding - nice growing plants. 5.00" pot \$22.00 B.S.

TOF2379 CIRRHOPETALUM LOUIS SANDER × BULB. levyae.

(Correctly Mastiphyllum Louis Sander – Bulbophyllum longissimum x Mastigion ornatissimum). Louis Sander has numerous umbels with long pink flowers and red centers. Crossed with the wonderful new B. levyae, the results are unpredictable. Could be very interesting. Growing well. 3.00" pot \$12.00

TD5 CIRRHOPETALUM pulchellum.

Malaya, Peninsular Thailand. Bulbophyllum pulchellum. Flowers red-purple over a yellow background, arranged in an umbel. Easy. 3.00" pot \$12.00

TD226 CISCHWEINFIA sheehaniae.

Photo. Colombia. These are divisions of my original plant. Small clumping epiphyte produces showy displays throughout the year. Sepals and petals are red-brown with bright yellow tips. Lip is red-mahogany with contrasting white border. Very cute displays. 4.00" pot \$18.00 B.S.

TOF2227 COELOGYNE massangeana.

Thailand to Indonesia and Sumatra. (Syn. C. densiflora). Old species from the East Indian houses of Victorian England. Not uncommon on mountain ridges - in dark situations and can be found on mossy rocks. Pendulous sprays carry up to twenty 2 1/4" flowers. Pale yellow with orangey-brown markings. 3.50" pot \$15.00

COELOGYNE fimbriata 'MINI'.Sumatra. (Formerly sold as Coelogyne
miniata). Variable species - this one has
small growth habit and is vigorous and mat-
forming. Many single coelogyne-type flowers
are large for plant size, cream with
"blackish" markings. Interesting and
worthwhile. 4.00" pot \$12.00 N.B.S.

TOF2611 CORYANTHES gernotii.

Venezuela. A real novelty in the Bucket Orchids! Flowers are smaller than other Coryanthes. – 2 to 4 per pendant inflorescence. The hypochile is whitish, the bucket is kind of a buff color, and the petals are gold with reddish striations and markings. Very weird but cute (reminds me of the dwarfs – as in Snow White and the Seven Dwarfs) Warm – intermediate – easy culture. 3.00" pot \$18.00

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TOF2628 CORYANTHES leferenziorum.

Bolivia. Bucket Orchid. Only described in 1990, this is rare and somewhat unknown. This cultivar has golden flowers with dark gold suede hypochile. You will notice that generally it is difficult to find vigorous seedgrown Coryanthes in the market. In fact, we've been completely sold out for a few years – and are just getting going again. We have quite a few species in our collection. 3.00" pots \$14.00

TOF2457 CRYPTOCENTRUM latifolium.

Costa Rica. Interesting and attractive little monopodial epiphytic species with strap leaves (to 8" tall). Bizarre, elongated golden-green flat flowers display nicely, encircling the plant. Small warm-growing plants. Moderate shade and constant humidity. "Deliciously fragrant at night." (Jay's Internet Encyclopedia). Very cute. 2.00" pots are B.S. \$12.00

TOF2101 CYCNOCHES lehmanii.

Ecuador. Epiphyte from moist or wet forests from sea level up to 600m. Large cylindrical pseudobulbs with thin soft leaves deciduous. Showy large flowers have yellow-green sepals and petals. Lip is shining white with green callus. Long thin curving column like a "swan's neck. "The genus was proposed by Dr. John Lindley in 1834 for C. loddigesii, a plant from Surinam. Substantial confusion was generated when the same plant was found to produce both male and female flowers, sometimes on the same plant and sometimes on the same inflorescence." (Dr. Calaway Dodson, *Native Ecuadorian Orchids*) 3.00" pot \$15.00

TOF1894 CYMBIDIELLA rhodocheila.

Gallery Photo. Madagascar. (Syn. C. rhodocheila). Larger, warm-growing strapleaved plants produce sprays of very showy green flowers with striking red lip. Unusual and fairly long-lasting. 3.00" pot \$12.00

TOF2069 DENDROBIUM amethystoglossum.

Gallery photo. Philippines. A favorite from the mountains of the Northern Luzon. The name refers to the lip coloration. Flowers are milky white, lip amethyst-purple. Many short pendant inflorescences bear up to 20 flowers each on bare canes. (Don't be concerned when plants shed their leaves before blooming). Epiphyte in strong filtered light. Very showy. 3.50" pot \$12.00 B.S.

TOF2339 DENDROBIUM atavus.

Endemic to Java. Uncommon. 4 or 5 rounded golden yellow flowers on short spikes. 2.00" pot \$12.00

TD84 DENDROBIUM batanense.

Gallery photo. Philippines. (Den. equitans?)
A really kool warm-growing species.
Interesting growths with flattened foliage form huge dense clumps. Many single small white flowers hang down. Have to see to appreciate the incredible displays - reminds me of a mini "galaxy of stars". Flowers last about 3 days but flower successively from the same stems many times per year. Nice fragrance. Plants in net pots. Highly recommended. 2.00" pot \$15.00 B.S.

TOF2310 DENDROBIUM crocatum 'ORIGINAL' × self. Photo. Malaya, Peninsular Thailand. Pedilonum section. Attractive plants with semi-pendant habit. 2-3 two-inch brightorange flowers are produced from each of several short spikes. Lowland epiphyte, easy and rewarding. Recommended. 3.00" pots are B.S. \$15.00

TOF2554 DENDROBIUM farmeri.

India through Burma. Old favorite brought back by T.O.F. Similar to our Den. palpebrae – but with more colors. Easy robust plants with angled pseudobulbs to one foot tall produce attractive displays. Inflorescences come out of the top of each cane and then hang down, each carrying numerous densely packed 1 _" pink flowers with yellow lips. From the foothills of the Himalayas down to 900 ft. elev. 2.00" pot \$12.00

TOF2028 DENDROBIUM glomeratum.

Gallery photo. New Guinea and the Molucca Islands. (Den. sulawesiense). Like a giant Den. lawsii - with canes from 10" to 20" long. Large, very bright purple long-lasting flowers are borne 6-10 per inflorescence. Orange lip. Recommended.

Extra big in 2.00" pot \$15.00 B.S.

TOF2283 DENDROBIUM gonzalezii.

Gallery photo. Philippines. (Den. ceraula) Neat species makes a comeback. Light "ice blue" flowers with purple lines. (Actually, the seedlings vary in shades of blue). Somewhat strange habit with clustered, pendulous and sometimes branching pseudobulbs - making them suitable for hanging basket or pot, or slab. Wet forest up to 2800 ft. "Warm to intermediate conditions are recommended. Watering should be maintained all year round. Bright filtered light is recommended." (Lavarack, Harris, Stocker, 2000) 2.00" pot \$10.00

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- TOF2067 DENDROBIUM lawesii 'BICOLOR' x sib. New Guinea. Section Calyptrochilus. An unusual color form of one of my favorite species. Colorful clusters of two-tone pink and white flowers (lots of color variation –each plant is different); tubular or bellshaped flowers emerge from nodes on the pendulous canes. Very long lasting (months!). Blooms several times a year. Low epiphyte in nature, in shade. Consistent watering throughout the year and good levels of filtered light. Limited. 2.00" pots N.B.S. \$14.00
- **TOF2286DENDROBIUM mohlianum x sib.**
Gallery photo. Vanuatu, Solomon Islands
through Samoa. Section Calyptrochilus. This
is the good variety with bright-orange
flowers which have a crimson edge and
purple lip. Clusters of 1" flowers emerge
from spreading or pendant canes. Plants
may bloom any time of year.
3.00" pot \$12.00

DENDROBIUM nemorale. TOF2396 Photo. Philippines. Yay! Another T.O.F. first. How often do you see offered a new dendrobium species with horticultural merit? Well, they do surface periodically - but this one is a real sleeper. Section Conostalix. "The Forest-Dwelling Dendrobium" Shortleaved canes up to a foot and a half (eventually) produce many short spikes on the upper half of cane - each spike carrying up to 4 flowers. Striking blossoms are just under an inch across and are cream yellow, beautifully tessellated with brown. The lip is yellow. You've seen nothing like this before. 2.00" pot \$15.00

- TOF2043 DENDROBIUM palpebrae x sib. Gallery photo. Malaya. (Synonyms: Den. farmeri var. album, Callista palpebrae.) Section Callista. Really fabulous! Huge sprays. Apparently this is often confused with D. farmeri. White velvety flowers have brilliant yellow-gold lips with white margins. 3.00" pot \$14.00 N.B.S.
- TOF2122 DENDROBIUM sanderae var. major. Gallery photo. Philippines. Very attractive. Of the 4 types of D. sanderae, var. major has the largest flowers, with petals and lip much broader than in other types. Clusters of four or five large long-lasting crystalline white flowers appear at the leaf axils. Purple blotch on base and side lobes of lip. Intermediate. Flowers last a long time and plant is in bloom for months. Dappled or diffused light is recommended. 3.50" pot \$20.00 B.S.

TOF2405 DENDROBIUM smilliae.

Gallery photo. Lowland New Guinea and Northern Australia. Section Pedilonum. A very colorful individual was used – a lot of rose-pink in the petals sepals. Showy bottlebrush-type flower heads have white & light pink flowers with striking dark green lips. "All the village children called it the Jelly Bean Orchid, which they learnt from my children because we always took jelly beans when we were visiting." (Andree Millar) 3.00" pot \$10.00

TOF2253 DENDROBIUM spectabile.

Gallery photo. New Guinea. Section Latourea. "Undoubtedly, the most bizarre of the large-flowered P.N.G. species." (O'byrne) Warm-growing and forms amazing specimen plants rapidly. Nice plants. Recommended. 3.50" pot \$16.00

TOF1767 DENDROBIUM woodsii.

Papua New Guinea. New Latourea species is quite compact. Each growth gets a pendulous inflorescence with 4 -7 small (1") flowers. Color is white with a relatively large mauve-pink lip. 3.00" pot \$18.00 B.S.

TD172 DENDROCHILUM aurantiacum.

Photo. Sumatra, Java. Really a neat species - beautiful plants do have pseudobulbs that are kind of far apart on rhizome. Many arching sprays of tiny orange yellow flowers. Very attractive. This is the type species for the genus. 5.00" pot \$28.00 B.S.

TD181 DENDROCHILUM curranii. Philippines. Small-growing species from

Luzon and Mindoro Islands. Many sprays of around 50 cream-white closely spaced flowers. Very attractive. Warm to intermediate. 3.00" pot \$18.00 B.S.

TOF2015 DENDROCHILUM magnum.

Photo. Philippines. Amazing hanging, spiraling spikes of many large (for Dendrochilum) yellow flowers. Easy-growing plants make nice "specimens". This is a large species. Showy displays. 3.00" pot \$12.00

TOF2173 DICHAEA lockhartia.

Mexico. Tentative name from Mexican collector. Very cute clumpy little plants. Many small flowers of unknown color bloom up and down the distichous growths. 2.00" pots \$12.00 TOF1507 DIPLOCAULOBIUM sp. #1 'WILBUR'. Fijian Islands. (Diplocaulobium tipuliferum) Easy growing plants - very showy spidery shaped flowers have lips with fimbriated margin. Short-lived flowers but blooms often. Good seedling. 3.00" pot N.B.S. \$10.00 or 3.50" pot \$15.00 B.S.

TOF2145 ENCYCLIA acuta.

Venezuela to Peru and Bolivia. Small size warm-growing epiphyte. Erect sprays of long-lasting fragrant flowers which are held just above the leaf height. Very flat flowers of nice form are yellow-green overlaid with brown. Light yellow lip has three red lines. 3.00" pot \$12.00 B.S.

TOF2191 ENCYCLIA alata x ENC. mooreana. Both species are very dramatic - good potential here. A chance for larger flowers, branched sprays, and pink colors. 3.50" pot \$10.00 B.S.

TOF2194 ENCYCLIA cochleata × ENC. vespa.

Very cute hybrid resulted! Compact little plants can bloom when quite small. Kind of like cochleata, with the upside down "octopus" flowers, but much more colorful (much variation is expected). 3.00" pot N.B.S. \$8.00

TOF2148 ENCYCLIA cordigera var. rosea × ENC. (mooreana × randii).

Could be really nice - mooreana and randii are both very nice species - here crossed with the showy dark lavender lipped cordigera. 3.50" pot B.S. \$10.00

TOF2478 ENCYCLIA elegantula.

Panama. Small plants have short spikes of long-lasting green flowers with white lips. Cute. Orchid Digest Volume 68/4 'An Attractive and Unexpected New Species from Panama' (R.L Dressler, 2005) 2.00" pot B.S. \$14.00

TOF2397 ENCYCLIA euosma.

Brazil. This rare-in-cultivation and lovely species grows in dense cloud forest in S.E. Brazil - but at only 300m - so it is "warm to cool growing" I guess. Green-brown tepals. Long thin lip is pink or pink and yellow with a yellow column. Supposed to be violetscented. 2.00" pot \$14.00

TOF2341 ENCYCLIA granitica.

Brazil. The Granite-Growing Encyclia". Large plants with 2 ft. tall branched spikes carry lots of 1 __" flowers which are greenish yellow spotted with red-brown. Lip is white with bright purple-pink veins. Fragrant. Not common in the market. Recommended. 2.00" pot \$12.00

TOF2160 ENCYCLIA maculosa.

- Mexico. Known only from Chiapas (where this seed was collected) and Oaxaca. A really neat smaller pine-forest Encyclia which tolerates our warm climate well – one of my favorites. Short erect spikes bear 3 -20 small orange flowers which appear to be hairy on the back (actually the floral parts have long spine-like warts on the backs). Long-lasting – successively blooming. 2.00" pot \$16.00 N.B.S
- **TOF2304 ENCYCLIA** maderoi × ENC. gallopavina. Showy. Very rare species involved – first time in hybridizing. Long branched sprays of 1.5" flowers – should be nicely fragrant. 2.00" pot \$8.00

TOF2515 ENCYCLIA mooreana.

Panama. Beautiful epiphytic species from the lower montane cloud forests (warm growing). Long branched inflorescences carry many 1" flowers. Greenish yellow sepals and petals are offset by a large showy white and purple lip. 2.00" pot \$14.00

TOF2118 ENCYCLIA mooreana × ENC. cordigera 'DARK VARIETY'. Should be pretty. Both are very showy

species. Lavender and pink lips expected. 3.50" pot \$10.00

TOF2117 ENCYCLIA mooreana × ENC. ORCHID JUNGLE.

Very nice colorful species crossed with many-flowered proven hybrid. Lots of small flowers on branched sprays. Mahogany and pink expected. 3.00" pot \$8.00

TOF2177 ENCYCLIA rhynchophora.

Vera Cruz, Mexico. Rare. The "Beakcarrying Encyclia". (Hormidium rhynchophorum). Medium size cool to warmgrowing epiphyte in pine trees. Three to seven 1 3/4" very fragrant flowers. Interesting flowers are beige to pale green, long and thin in shape, with a long knife-like lip. 2.00" pot \$10.00

TOF2050 ENCYCLIA sp. 'COLOMBIA #2'. Colombia. Greenish yellow flowers. We need to get it identified on its next blooming. 3.00" pot \$12.00

TOF2197 ENCYCLIA vespa.

Nicaragua to Colombia. Erect spike carries up to 20 small green upside-down waxy, chunky flowers, boldly marked with redbrown spots. Lip white with red mustache. "Sweetly fragrant despite their somewhat reptilian color" (Northen). 2.00" pot \$10.00

TOF2528 EPIDENDRUM eburneum.

(Syn. E. leucocardium). Easy and rewarding Epi. produces 1 to 3 larger flowers per inflorescence. Green sepals and petals, white lip with some bright yellow in center. Cheery and distinctive flower form. Fragrant. Blooms all the time. 3.00" pot \$12.00

TOF2459 EPIDENDRUM horichii. Panama. New Epi. is small in stature. Semi-pendant panicles of many small light green flowers with red veining on cream lip. 2.00" pot N.B.S. \$7.00

TOF1997 EPIDENDRUM ilense.

Photo. Coastal Ecuador. Virtually extinct in the wild. Showy and blooms all the time. Panicles of white & bronze flowers hang down. Outrageous large "fringed" lips. Our plants are growing well, but may have some minor leaf blemishes. 3.00" pot N.B.S. \$20.00

TOF2218 EPIDENDRUM piliferum.

Gallery photo. Costa Rica. Dense "cylindrical" panicles of many closely-spaced flowers hanging from the apex of each growth. Bright green, contrasted by a white jutting column and lip marked with red stripes. 3.00" pot \$12.00 N.B.S.

TOF2399 EPIDENDRUM ruizianum.

Colombia. Robust large-sized terrestrial or epiphyte found on rocky slopes, usually in full sunlight. Several panicles hang down with many crowded orangey-green flowers with white tri-lobed lip. Fragrant. Very dramatic species. Large in 2.00" pot \$15.00

TD93 ERIA convallarioides.

Burma. (Syn: E. spicata. See Orchids - A Golden Guide). Erect foxtails of many closely spaced pinkish-white flowers. Clumpy plants. 3.50" pot \$12.00 B.S.

TD225 ERIA copelandii.

Philippines. Small size mountain epiphyte has a terminal many-flowered inflorescence. Small _" flowers are white with a slight red pubescence - slightly fragrant. 4.00" pot B.S. \$12.00

TOF2408 GONGORA charontis.

Colombia. Very rare. Pendant spikes hang down with many bizarre flowers – yellow petals with reddish spots, dashes, and circles. Lip is white with a contrasting bright yellow hypochile. Plants are easy to grow. 3.50" pot \$18.00 B.S.

TOF2257 GONGORA gratulabunda 'YELLOW'. Colombia. Beautiful glossy flowers on these long pendant sprays. Very rare variety and very limited. 3.50" pot \$25.00 N.B.S.

TOF2215 GRAMMATOPHYLLUM stapeliiflorum. Java, Malaysia, Sumatra. Unusual and bizarre species has pendant spikes of 10 or more well-spaced flowers which are light brown, heavily blotched dark brown or dark violet - often nearly black. "Formerly common, but now rather rare, only known from the western half of Java at from 50 -1000m and only from the southern half of this province. Usually found on the trunks of sugar palms or sago palms. Its rarity is no doubt due to its attractiveness to man." (J.B. Comber, Orchids of Java) 3.50" pot \$15.00

TOF1620 GRAMMATOPHYLLUM speciosum x self. Philippines through New Guinea. This is perhaps the largest of all orchid species, some specimens reported to weigh near two tons and bearing as many as 7000 flowers. (Seidenfaden, Wood, 1992) Pseudobulbs reach 9 ft in length, 21 ft in some extreme cases! Flower spikes to 6 or 7 ft. with many 4" showy flowers that last well. Yellow with chestnut blotches all over. Our cultivar seems to be more beautiful than the pictures in the books I have - with a contrasting solid red lip. Needs bright light and obviously, lots of space eventually. These seedlings will take a long time to reach blooming, but we know some of you would like to get started now. 3.00" pot \$10.00

TD68 HABENARIA rhodocheila.

Gallery photo. Very colorful heads of many fuchsia pink, lightly fragrant flowers on attractive foliage. We will also give you the secret of how to successfully grow, flower and increase this great terrestrial species (1 page instruction sheet). *THIS IS AVAILABLE BEGINNING IN JUNE - plants are dormant right now and we want to send it to you when it is lush and ready to bloom. 3.50" pot \$15.00 B.S.

TOF2477 HOULETTIA conspersa.

Colombia. "Newest" Houlettia described in 1994) Very showy flowers are shades of orange and pink, speckled with dark redbrown. In the Stanhopea family, so best to grow it in a basket or mounted so pendant spikes can come out of the bottom. This plant, for us, has problematic foliage – the plant we send you will not have perfect foliage. Requires consistent moisture and humidity. Offered for serious Stanhopeinae collectors. 3.00" pot \$15.00 **ISOCHILUS sp. 'CHIAPAS'.** Mexico. Unknown species is growing well. May be I. major or I. linearis or perhaps something else. Typically, clumpy smaller plants with lots of purple-pink flowers at the tips of the stems. 3.50" pot \$15.00

- TOF2251 KOELENSTEINIA graminea. Chiapas, Mexico (Also, Trinidad to Peru). . Cute little plants with grass like foliage have 5" sprays of _" flowers. White with concentric rings of reddish barring. In bloom for a long time. Worthwhile – charming. 3.00" pot \$15.00
- TOF2328 LAELIA purpurata 'MILLIONARIA DO SEARA' × self.

TOF2188

Brazil. "One in a Million". This is an unusual cultivar of L. purpurata - I don't remember exactly, but as I recall it has lavender striated or flared petals – with lavender striated lip. A lucky acquisition for us. 3.50" pot \$20.00

- **TOF1921** LAELIA purpurata 'SAO JORGE'. Gallery photo. Brazil. Sao Jorge is a beautiful plant - more compact than other purpuratas. Very pleasing lip color and good floral presentation. 3.00" pot \$15.00
- TOF2329 LAELIA purpurata var. SCHUSTERIANA. Photo. L. purpurata, "The Queen of the Laelias." L. purpurata is found in the coastal areas of Brazil, south of Rio de Janeiro.
 "The plants were once so common they were said to grow even in the sands along the beaches!" (Withner, 1990) Ease of culture, as well as extremely showy presentation make L. purpurata a favorite of orchidists the world over. Very large flowers, 3 - 5 per inflorescence. White, with an intense clear dark purple lip with darker striations. 3.50" pot. \$20.00
- **TOF2211** LAELIA purpurata var. WERKHAUSERI. Photo. Brazil. Famous variety is like L. purpurata var. Schusteriana, but with a beautiful blue lip and striations. Quality plant has been used. 3.50" pot \$18.00
- TOF2203 LAELIA purpurata var. anelata 'ADAM'S 1' x self.

Gallery Photo. Brazil. Purpuratas are quality orchids in my way of thinking. These plants have white flowers with a magenta picotee around edge of lip. Very dramatic. Supposed to be better than our own gorgeous Anelata which is in our Gallery. Recommended. 4.00" pot \$20.00 TOF2077 LAELIA purpurata var. ardosia.

- Brazil. Another very select purpurata variety! A coerulea type with pale blue/purple petals and sepals, and a blue-gray lip - something like var. Werkhauseri. L. purpurata is loved by growers for its relative ease of culture and very showy displays...still makes a big hit when grown into specimens and shown even here in Hawaii. Recommended. 3.00" pot \$15.00
- **TOF1912** LAELIA purpurata 'CINDAROSA' × self. Brazil. Famous variety is famous for good reason. Extremely beautiful and showy. Beautiful rich royal red-purple lips against light sepals and petals. "Purps" are easy to grow and rewarding. 3.00" pots \$12.00

TOF2235 C. REMBRANDT × self.

(elongata x labiata) Old favorite from the turn of the century – this is an effort to keep the classics from totally disappearing. Tall bifoliate canes produce heads of pink flowers with lavender velvet lips. 3.00" pot \$15.00

- TD23 LIPARIS viridiflora. DIVISIONS. Gallery photo. India through the Philippines and Fiji. Hot to warm-growing epiphyte or terrestrial with many cylindrical densely flowered racemes (like candlesticks). Very small (1/4") crowded flowers. Easy and rewarding. 3.50" pot \$12.00 B.S.
- **TOF2513** LYCASTE aromatica × LYC. macrophylla. Easy-growing many-flowered hybrid expected. Multifloral characteristics and fragrance are enhanced by L. aromatica. Flower size and additional colorings are added by L. macrophylla. Previous hybrids we have flowered created by this famous Central American grower have been fantastic! 3.00" pot \$14.00
- **TOF2452** LYCASTE macrophylla 'RED' × self. Photo. Central, South America. Really fabulous and showy warm-tolerant Lycaste. Flowers are large, display well, and are a pleasing mauve color with red-tipped petals and lip. Semi-deciduous. Easier to grow for us than some other Lycastes. 3.00" pot \$18.00
- **TOF1496 MASDEVALLIA auropurpurea.** Gallery photo. Colombia. Really nice small species. This is a red flower with yellow dorsal and yellow reflexed tails. Many or several flowers are displayed nicely close to the plant. 2.00" pot \$12.00 B.S.

TOF2456 MASDEVALLIA imposter x MASD. floribunda.

Great little warm-tolerant free-blooming hybrid. Small plant - large flowers. Plants are blooming now. Generally with pink or reddish synsepals, pink dotting, and longer yellow tails. Don't cut off the old spikes they continue to re-bloom. Recommended especially for those wishing to try some pleurothallids in warmer climates or those just starting out in pleuros and wanting a lot of flowers. Blooms most of the year. 2.00" pot B.S. \$10.00

TD40 MASDEVALLIA nicaraguae.

Gallery photo. Central America. Neat small species has several to many unusual white flowers with faint to distinct purple streaks in the throat. Nice floral display. 2.00" pot \$18.00 B.S.

TOF2537 MASDEVALLIA sijmiana x self.

Ecuador. Maroon synsepal with dark maroon striping - long yellow "tails". Rare species can bloom with two flowers on each spike. 2.00" pot N.B.S. \$18.00

TD207 MAXILLARIA friedrichsthalii.

Mexico to Peru. Cute small clumping plants bloom with numerous light yellow flowers. Worthwhile. 2.50" pot \$12.00 B.S.

TOF2447 MAXILLARIA lankesteri.

Gallery photo. Costa Rica. Odd little plants with smaller branching habit. Really sweet flowers are quite striking - boldly striped with red-brown. Lip is variable - some red with stripes others greenish with stripes. Not normally found in U.S. market. This species is almost always in bloom. 2.00" pot \$14.00 B.S.

TD149 MAXILLARIA sophronitis.

Gallery photo. Venezuela, Colombia. Interesting little plants are creeping and matforming. Proportionally large flowers are brilliant scarlet. 3.00" pot \$16.00 B.S.

TOF2249 MAXILLARIA sp. (huntii).

Ecuador. New species. Very interesting smaller plants with terete growth habit. Haven't seen flowers yet. 2.00" pot \$15.00

TD85

MEDIOCALCAR decoratum.

Papua New Guinea. Fabulous genus - 53 species have been described from mountainous New Guinea, but perhaps this should be reduced to less than 15. Small creeping or clumping epiphytes with many small colorful bell-shaped flowers. This one has orange blooms with yellow tips, like candy corn. M. decoratum is apparently from a little lower elevation and warmer-tolerant, so grows very well. Specimens rapidly. 2.00" pot \$10.00 B.S.

TOF2037 MILTONIA spectabilis var. rosea. Brazil. Very beautiful form - large full flowers are rose pink with dark rose vertical veins on the lip. Not at all like the variety Moreliana that we have sold in the past. 3.00" pot \$16.00 N.B.S.

TOF2490 MORMODES Sp. 'NEW ZEALANDIA'.

Gallery photo. Panama. A new "Goblin Orchid" for the aficionado. Beautiful orangey striated flowers with narrower segments and the non-symmetric column standard in this genus. The column twists to one side, almost unique in the Orchidaceae - one theory is so that the pollinator can hover next to the flower and have easy access to the stigma without landing on the flower. Plants are semi - deciduous in the winter so you might keep them a little drier..... however, we aren't doing anything special like that nowadays. Repot each year before new growth emerges or just as new root tips emerge from base of new growth. Plants are already blooming in 2" pots. 2.00" pot \$12.00 B.S.

TD73N NEOBENTHAMIA gracilis.

Gallery photo. Tanzania. A curious African genus containing a single species of terrestrial or lithophytic orchid. Cliffs and rock faces in warm and humid sites. (Pridgeon, 1992) Grassy foliage produces dense clusters of flowers on tall stems. White with many reddish dots on the lip. Very attractive and fragrant. 3.00" pot \$12.00

TOF2534 OERSTEDELLA caligaria.

Photo. Panama. Exciting "new" species rare in the market. Smaller in stature Oerstedella has dense heads of very cute and beautiful small two-tone pink flowers with ruffled lip. Leaves are shed on old growths so don't worry when that happens. Small blooming-size plants. 2.00" pot \$15.00

12

TOF2529 OERSTEDELLA centradenia.

Photo. Costa Rica. This is a great plant; it makes a very good commercial pot-plant. The pretty soft-pink flowers last a long time. Plants begin blooming in a 3.00" pot with around 6 flowers and then go on to eventually become big clumps with hundreds of flowers. 3.00" pot \$12.00 B.S.

TOF2456 OERSTEDELLA pansamalae.

Panama. Hot to warm-growing epiphyte with slender erect canes. Lavender pink flowers differ from the better-known O. centradenia - lavender pink and different form. Not common. 2.00" pot \$18.00 N.B.S.

TOF2367 OERSTEDELLA wallisii x sib.

Gallery photo. Colombia. (Epi. wallisii). Truly beautiful showy displays of large yellow flowers with red speckles. Large lip has yellow, red and white. Waxy long-lasting flowers on cane-like erect stems. Both warm and cool growing. Partial shade in wet montane forests. Still one of my favorites. 3.00" pot \$14.00

TOF2454 ONCIDIUM edwallii.

Brazil. Cute miniature warm -growing epiphytic species from hot humid lowlands carries a basal 4" to 12" few-to-many flowered inflorescence of "large" (1/2") bronze flowers with long yellow lip. Compressed, rounded pseudobulbs look neat. 2.00" pot \$12.00 B.S.

TOF2201 ONCIDIUM lindenii.

Mexico, Honduras and Belize. Miniature hot to warm growing mule-ear-type plants have interesting __ flowers with red lips which are bright yellow basally. 7" long spike has a few successively opening flowers occurring more than once from the same spike. Longlasting flowers. Very cute. I recommend a somewhat "drier" treatment for these types of Onc. Small plants on cork mount. \$12.00 N.B.S.

TOF2322 ONCIDIUM maduroi x sib.

Panama. Brand new to the market, described by Dressler in 2000. Atlantic Coast - relatively compact warm to cool growing epiphyte. Beautiful large branched sprays of colorful flowers, lip is pink. "O. maduroi is one of the showiest Oncidium species in Costa Rica." (Pupulin, 2001) 4.00" pot \$15.00 B.S.

TOF2271 ONCIDIUM reichenheimii.

- Jalisco and Michoacan, Mexico. (Miltonioides reichenheimii) Many interesting 3" star-shaped flowers on 3 _ ft. inflorescences have narrow waxy sepals and petals - yellow covered with large redbrown blotches. Contrasting lip is pink, transitioning to pale pink at the tip. 2.00" pot \$12.00
- TOF2522 ONCIDIUM schmidtianum. 'PANAMA'. Panama. Our strain is really nice – several flowers on erect branched inflorescence. Mahogany and yellow sepals and petals – white round lip. Easy – floriferous. Large plants in 2.00" pot \$10.00 N.B.S.

TOF2475 ONCIDIUM zelenkoanum.

Photo. Panama. Really interesting little plant. This newest oncidium species (described in 2003) is causing quite a stir. Attractive plants are small in stature with ovoid compressed pseudobulbs. Short branched spikes have numerous yellow flowers heavily barred with dark reddish color. Highly recommended. 3.00" pot B.S. \$28.00

TOF2479 PAPHINIA neudeckeri.

Colombia. Small epiphyte in the Stanhopea family grows in hot wet montane forests. Pendant inflorescences have 2 to 4 large burgundy wine colored flowers with dramatic concentric white patterns. The whitish lip has purple side lobes and purple spots – and is tipped with white hairs. 2.50" pot \$16.00 N.B.S.

TOF1883 PHAIUS tankervilliae var. alba. Photo. Beautiful and easy to grow large terrestrial orchid. Tall upright spikes have showy flowers with trumpet lips. This is a selfing of our awarded plant that has beautiful yellow-green petals and sepals and a pure white trumpet, instead of the normal brown and rose. (This had previously been identified as P. *hainanensis* – but we have new information and wish to return to the old name) 5.00" pot B.S. \$18.00

TOF2651 PHAIUS tankervilliae var. alba × PHAIUS flavus.

Phaius tankervilliae alba has bright yellowgreen sepals and petals with a white tube. P. flavus is a yellow green flower with a little brownish red on tip of lip. 2.00" pot \$10.00

TOF2599 PHALAENOPSIS stuartiana.

Photo. Southern Mindinao, Philippines. "A very distinct and striking species of Phalaenopsis....." (B.S. Williams, 1861)
Epiphyte at low elevations up to 900 feet (Warm growing). Massive branched sprays are held up over the rich mottled foliage.
From the 'Dream City' line – white flowers with mahogany spots against yellow on the dorsal sepals only. Easy culture, like for your Phal. hybrids; lower light and consistent moisture – but not kept soaking wet. 2.00" pots \$6.00 or 3.00" pots \$8.00

TD79 PHYSOTHALLIS cylindrica.

Ecuador. (Formerly Pleurothallis cylindrica). We called this "pink ballet slippers" before we had the name. Several interesting soft pink tubular flowers on tall thin arching stems. Sweet. 2.00" pot \$15.00 B.S.

TD44 PLATYSTELE stenostachya.

Central America. Good-growing miniature species has a multitude of very tiny yellow flowers with dark yellow lips. Racemes flower successively so plants are very often in bloom. 2.00" pot \$12.00 B.S.

TD214 PLATYSTELE vellota.

Ecuador. Lilliputian - 1 _" tall plants put up many tiny clusters of 5-9 blooms. Flowers are only about 2 mm in size and are translucent greenish yellow with red lips. Fascinating genus – hope to offer more in the future. 1.00" pot. B.S. \$15.00

TOF2460 PLEUROTHALLIS alata.

Costa Rica. Micro-mini cutie! Tiny clumpy plant has "tall" spikes with a single flower at the top of each. Flowers are triangularshaped, cream-colored with yellow tips, spotted with burgundy inside. Plant is only 1/2" tall (1 1/2" tall including spike and flower). 1.00" pots \$10.00 B.S.

TD29 PLEUROTHALLIS allenii.

Gallery photo. Panama. Very showy for a small species. Long, deep maroon flowers appear around and throughout clumpy plants. Easy, warm-growing. Blooms often throughout the year. 3.00" pot \$12.00 B.S.

TD215 PLEUROTHALLIS brighamii.

Panama – lower elevations (warmer growing) Clumping epiphyte with leaves about 3" tall. One to several flowers on long wire-like stems – opening one at a time. Yellow, striped with brown or purple – lateral sepals are purple brown on the basal half. Easy, satisfying. 2.00" pot B.S. \$15.00

TD76 PLEUROTHALLIS corniculata.

Panama. Very cute displays on small plants. Many single yellow-orange flowers lightly striped towards throat. Hood-like dorsal sepals give an overall appearance of 'bird beaks'. 2.00" pot \$12.00 B.S.

TD210 PLEUROTHALLIS janetiae.

Costa Rica. Really neat miniature species has 3 or 4 fairly large flowers on thin wiry inflorescence, opening successively for months. Flowers are crystalline cream with purple spots and purple in the centers. Nice. 2.00" pot B.S. \$18.00

TD58 PLEUROTHALLIS longissima.

West Indies, Mexico to Panama. Compact plants have erect racemes of several attractive lemon-yellow flowers. 3.00" pot \$12.00 B.S.

TD59 PLEUROTHALLIS luctuosa. Central America through Colombia and Ecuador. Lowland tropical rainforest (warm growing). Clumpy plants produce wiry spikes with several maroon flowers. Very nice,

worthwhile. 2.00" pot B.S. \$15.00

TOF2436 PLEUROTHALLIS prolifera.

Brazil. Small tough plants with roundish purplish leaves have a chain of small red flowers lying in center. Easy to grow. 2.00" pot B.S. \$12.00

TD134 PLEUROTHALLIS pruinosa.

Panama. Clumpy little 2 1/2" plants have many spikes of small yellow-green flowers. Grow it into a nice specimen plant. 2.00" pot \$12.00 B.S.

TD213 PLEUROTHALLIS sp. #1 JAMAICA. Jamaica. Very small clumping plants (1"-1 _" tall) have many single flowers on _" spikes held nicely above the plant. Blossoms are cream tipped with apricot. Cute. 2.00" pot \$12.00

- TD227 PLEUROTHALLIS sp. #6 PANAMA. Panama. Numerous very thin wiry spikes flower successively with a quarter inch burgundy flower with striations – something like a bird's beak. 2.00" pot \$15.00
- TOF2410 PLEUROTHALLIS sp. 'LIKE HEMIRHODA'. Photo. Our photo is of hemirhoda itself – this is somewhat different, with much larger flowers. (New) Almost always in bloom. Recommended. Large in 3.00" pot B.S. \$18.00

- TD139 PLEUROTHALLIS sp. YELLOW. Good strong clumping growth habit. Manyflowered racemes of small light yellow flowers. Cute - interesting. 2.00" pot \$9.00 B.S.
- TD147 PLEUROTHALLIS sp. 'YELLOW AND ORANGE'.

Nice new pleuro has yellow and orange flowers pressed flatly against the attractive heart-shaped leaves. 2.00" pot B.S. \$15.00

TD60 PLEUROTHALLIS stricta.

Colombia. Plants reaching 10 or 12 inches have straight-up spikes of several elongated 1 1/4" flowers (like mosquitoes). Maroon-red with stripes. 2.00" pot \$9.00 B.S.

TD218 PLEUROTHALLIS tarantula.

Photo. Colombia. Famous plant with bizarre flowers has been hard to get and very expensive till now. Large blooming size plants in 3.50" pots \$30.00

TOF1780 PLEUROTHALLIS tonduzii.

Gallery photo. Costa Rica. Single flower sits on each narrow leaf. This one has an orangey-pink color scheme. Plant reaches 6 to 10 inch tall. Uncommon in market. Very showy. 3.50" pot \$18.00 B.S.

TOF2565 POLYSTACHYA galeata.

Western Africa. Warm growing epiphyte in full or dappled sunlight in lowland and submontane forests. I've heard that this is the largest-flowered Polystachya. Nonresupinate 1 _" flowers on several erect many-flowered inflorescence open two or three at a time. Color variable – this one is yellow-green with reddish areas. Fragrant. Fascinating genus, this is the first one we have been able to bring to market. 2.00" pot B.S. \$15.00

TOF1959 PSYCHOPSIS kramerianum.

Gallery photo. Costa Rica to Ecuador. Beautiful "Butterfly Orchid". Nice strain. Sepals and petals brown, dorsal and lip spotted and barred with red-brown. Huge bright yellow spot in center of lip. 3.00" pot \$18.00

TOF1983 PSYCHOPSIS sanderae.

Peru. Like Psy. papilio or kramerianum, but less known and with smaller flowers (3 _ "). Hot to warm growing epiphyte with small dollar shaped pseudobulbs with rigid leaf, and a 3' long, erect inflorescence carrying 1 to 2 flowers at a time. Large showy barred mahogany flowers with round lip, yellow centrally. These inflorescences, if left alone can bloom for years so do not cut them. 2.00" pot \$18.00 **TD80**

RESTREPIA brachypus 'ORANGE'.

Gallery photo. Colombia. Good species has fairly large flowers - orange in this select variety. The showy synsepal always has 13 stripes in R. brachypus. Rather uncommon but easy, rewarding. 2.00" pot \$15.00 B.S.

TD116 RESTREPIA brachypus 'YELLOW'. Gallery photo. Colombia. Another great brachypus variety. This one has yellow flowers. Quality species for sure. 2.00" pot \$15.00 B.S.

TD1 RESTREPIA striata.

Gallery photo. Ecuador. Super easy and warm-tolerant. Blooms often. Good introduction to the world of pleurothallids. Single flowers emerge from leaf petiole and are striped all over with red-brown. 2.00" pot \$8.00 B.S.

TD77 RESTREPIA xanthopthalma.

Photo. Mexico through Colombia. Variable species is more correctly named R. muscifera. Ours is a broad-leaf form with very colorful flowers, red lateral sepals, dorsal spotted with red-purple. Flowers are produced successively in a fascicle at the base of the back of the leaf. Rewarding easy species. 2.00" pot \$15.00 B.S.

TD126 SCAPHOSEPALUM anchoriferum 'FORTUNA ROJO'.

Gallery photo. Panama. Lucky acquisition. Pretty little 4" tall plants have many 5/8" long flowers with stubby plump lateral sepals. Very good two-tone red colors (the typical variety is more yellow-green with purplish markings.) 2.00" pot \$22.00 B.S.

TD125 SCAPHOSEPALUM fimbriatum.

Photo. Colombia. Bizarre yellowish flowers with red markings have bristly hair on outside. Flowers on thin wire-like stems, remind me of some little creature sticking up. Clumpy pleurothallid. This is a real conversation piece. Always in bloom. 2.00" pot B.S. \$18.00

TD152 SCAPHOSEPALUM manningii.

Venezuela. Described by Luer in only 1998. Miniature clumping epiphyte has wire-like spikes which hold the single flowers out away from the plant (successively many flowered). Tiny 3/8" flowers are yellowish with an elongated red lip. Most Scaphosepalum species have proven easy to grow in our intermediate climate and quite rewarding. 2.00" pot B.S. \$15.00

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- **TD90 SCAPHOSEPALUM microdactylum.** Panama. 4" spikes have 4 or 5 hooded flowers opening successively. Light yellow, striped red. Lip red-purple. 2.00" pot \$12.00 B.S.
- TD70 SCAPHOSEPALUM rapax. Colombia. Sweet little 1" tall plants are very clumpy. Many pendant wiry spikes have small maroon spotted flowers borne singly. Gaping flowers have 2 fang-like sepaline tails. True miniature. 1.00" pot \$15.00 B.S.
- **TOF2549 SCHOMBOCATTLEYA LOUISE FUCHS.** Photo. (Schomburgkia tibicinis x Cattleya bicolor) Very nice showy hybrid! 3 – 6 large red waxy flowers with undulated petals and sepals. Flowers are held at tops of spikes as in Schomburgkia but much shorter therefore more manageable. Small plants. Recommended. 2.00" pot \$8.00
- **TOF2366 SCHOMBURGKIA crispa**. Colombia. Groups of showy flowers at the top of long spikes. 14 or more flowers – gold overlaid with bronze – lip and column are lilac colored. Flower parts are undulated around the edges. Small plants. 2.00" pot \$8.00
- **TOF2406 SCHOMBURGKIA lueddemannii**. Panama. Long inflorescences have heads of many waxy orange-brown flowers, the edges of the flower parts rippled or undulated. 2.00" pot (ready for 3" pots) \$10.00

TOF2035 SCHOMBURGKIA schultzei.

Mexico, Honduras and Belize. Pacific slope. Mountainous Guerrero state at 1500m on Acacia trees. I can hardly wait to try it on our native Koa trees! (Acacia koa). Really, never offered in the market. 10 -20 flowers may be produced on spikes up to 4 1/2 ft. long. Flowers magenta-purple overall, lip is white with lilac veining and light yellow in center. "This species would appear to lie somewhere between S. superbiens and S. galeottiana in characteristics. More information about it is needed." (Withner, 1993) 3.50" pot \$18.00

TOF2250 SCHOMBURGKIA undulata.

Costa Rica through Venezuela and Peru. Long flower stalks produce up to 20 beautiful rich brown-purple flowers with thin wavy sepals and petals. Lip is a contrasting violet or purple. Warm, seasonally-dry habitat. Keep drier in the winter. 3.00" pot \$10.00

TOF2510 SIGMATOSTALIX costaricensis.

Photo. Costa Rica. Very nice miniature larger bright gold flowers with red spots and markings. Flowers throughout the year don't remove flower spikes, as they continue to flower over and over. 2.00" pot \$12.00 B.S.

TOF2246 SIGMATOSTALIX marinii.

Ecuador. Very satisfying and cute as a bug. Small attractive plants with pseudobulbs and inflorescences that continue to flower from old spikes. Our group of plants seems to always be in flower! Sepals and petals are greenish with mahogany overlay; showy lips are bright yellow, the basal half bright red. Epiphyte in very wet forests - this one is from the lower montane elevations therefore easier to grow than some others. Rewarding. 2.00" pot \$12.00 B.S.

TOF2512 SIGMATOSTALIX picturatissima.

Panama. Cute. Our group of plants seems to always be in flower! Many very small flowers, each less than a quarter inch long. Whitish with orangey spots and orange callus. Don't remove flower spikes, as they continue to flower over and over. 2.00" pot \$12.00 B.S.

TOF2335 SOBRALIA atropubescens.

Photo. Costa Rica and Panama. Beautiful compact species with wide leaves has flowers with bronze sepals and petals and a rose lip. Can bloom anytime of the year – flowers over and over (short lived blossoms of course). "The Black Haired Sobralia" because of the pubescent stems. 3.00" pots \$15.00

TOF2492 SOBRALIA decora 'PALE FORM'.

Photo. Still one of my favorite plants in our collection! Flowers last only one day but blooms frequently throughout year.
Extremely showy displays and lovely floral scent fills the nursery. My large plant has had up to 40 flowers at a time. Flowers white with pink blush, contrasting light pink lip with some orange inside. 3.5" pot \$18.00

TD171 SOBRALIA suaveolens.

Colombia. Interesting sobralia has thin canes and smallish leaves. Flowers are borne singly from the apex and are a pale green with yellow and red-brown in the fimbriated lip. Plants stay relatively compact. Nice plants - not readily found in market. 5.00" pot \$25.00 B.S.

TOF2325 SOBRALIA gentryi x self.

Ecuador. Another great Sobralia described by Dodson. Large white flowers with a light pink lip and yellow in center. Like the others, short-lived flowers - but flowers repeatedly throughout season. Large plants in 4.00" pot \$20.00

TOF2223 SOBRALIA tricolor.

Panama. Very unusual and beautiful new Sobralia has greenish yellow sepals and petals, and a colorful lip - yellow and red with a white edge. Medium growth habit (up to 3'). Large plants in 4.00" pot \$20.00

TOF2225 SOPHRONITELLA violacea.

Brazil. Warm to intermediate epiphyte in the humid forests of Eastern Brazil. Really cute miniature has large (for the plant) one or two bright violet flowers on each 2" erect spike. Very beautiful. Small B.S. plants 2.00" to 2.50" mtd cork \$20.00

TOF2450 SPATHOGLOTTIS kimballiana.

Photo. Borneo. Sabah, Sarawak hill forest. One of my favorites! Semi-terrestrial plants with nice green and purplish grass-like foliage have long spikes with large full bright yellow flowers (a little red or pink on lip side lobes). Continues to flower on the same spikes for months. I've had the species for a long time, but this is the first time I could get it to take a seed capsule. Very rewarding plant for the greenhouse or garden. Recommended. 3.00" pots \$12.00 B.S.

TOF2570 SPATHOGLOTTIS plicata var. alba Photo. Pure white clone. Several 1 3/4" white flowers with yellow lip. Large plicate

leaves. Makes a good pot-plant or a fantastic garden plant for tropical and sub-tropical gardens. 3.00" pot B.S. \$9.00

TOF2569 STANHOPEA connata 'ORANGE SHERBET' AM/AOS × self.

Photo. Fantastic showy species blooms a lot. 3 to 5 heavy 4-inch orange flowers hang down beneath plant. You will want to switch from the pot to a basket or a slab mount for best flowering on all these Stanhopeas. Prominent red-purple markings cover the hypochile in this select clone. 2.00" pot \$15.00

TOF2458 STANHOPEA costaricensis.

Central America. Not common. 3 - 5 large beautiful red-spotted flowers. Flower spikes on all Stanhopea species tend emerge from the bottom of the plant. For this reason, a basket or mounted culture is best. (In our nursery we see plenty of spikes blooming from the pots as well). 3.50" pot \$18.00

TOF2482 STANHOPEA ecornuta.

Panama. "One of the most fascinating of the 'primitive' Stanhopea species." (Greer) Fleshy cream colored flowers lightly spotted with red. Base of lip orange-yellow spotted with red. "This is sometimes called the torito sin cacho (hornless bull) because it is obviously one of the toritos, even though it lacks the characteristic horns." (Dressler, 1993) Grows in shady tropical forests from sea level up to 900 meters. 4.00" pot \$20.00 N.B.S.

TOF2018 STANHOPEA embreei 'ORIGINAL' x self. Gallery photo. Ecuador. One of the most beautiful Stanhopeas. White porcelain with yellow "eye". Rare. Hardy species. Mature plants have many flowers per spike. 5.00" pot \$25.00 B.S.

TOF2378 STANHOPEA florida.

Gallery photo. Ecuador. Very hard to get. Eastern slope of the Andes - seasonally dry montane cloud forest. Showy displays of 5-8 large (up to 5") cream to light pink colored flowers speckled with red. The name refers to the fact that it produces many flowers. 4.00" pot \$25.00 N.B.S.

TOF2241 STANHOPEA graveolens 'CROWNPOINT' AM/AOS × self.

Mexico, Guatemala. Another select Stanhopea. 3-9 or more huge yellow flowers with a nice apricot hypochile. Distinctive angular features. 4.00" pot \$20.00

TOF2600 STANHOPEA insignis 'DARK JUNGLE' × self.

Photo. Brazil. Rare offering - never available in the market. "A lusty Brazilian beauty!" (Greer, 1998) The species upon which the genus was founded. 2 or three big fleshy flowers are cream with purple spots. In this select variety, the hypochile is mostly dark purple. Low elevation dryish forests. Different! 2.00" pot \$15.00

TOF2222 STANHOPEA jenischiana 'CATORCE' AM/AOS × self.

Ecuador, Peru, Colombia. Very attractive. Awarded plant had 14 flowers on a spike! Greer, in *Astonishing Stanhopeas,* mentions only 5 - 7 flowers per spike for the species. Predominately yellow with red spots. One of the "good ones". Recommended. 5.00" pot \$25.00 B.S. 18

TOF2433 STANHOPEA napoensis x self.

Gallery photo. Ecuador. (Often confused with S. platyceras). "Perhaps the rarest of all the Stanhopeas and certainly one of the most beautiful." (Greer, 1998). Very distinctive. Extremely showy huge (up to 9") flowers hang in midair like birds in flight. Purple markings on hypochile are very dramatic. Discovered in 1963 in Eastern Ecuador. Recommended. Very large plants in 3.50" pot \$22.00

TOF2430 STANHOPEA panamensis x self. Panama. Huge flowers on this beautiful cultivar (flowers generally are 4.75" wide x 5.5"). Only received species status recentlyin 1989. Light color (creamy white) with some sparse red-purple "cheerios". Yellow at base of flower segments. Distinctive. Moist forest up to 2900 ft elevation. The real thing. 3.00" pot \$15.00 or 3.50" pot \$18.00

TOF2312 STANHOPEA posadae.

Gallery photo. Colombia. "New" species. Many large, bold golden yellow flowers to 5" across. Large blotches of maroon on sepals. Dark "eye". We are a leading producer of seed-grown Stanhopeas in the U.S. - and are working overtime to bring you new cultivars. 5.00" pot \$25.00 N.B.S.

TOF2551 STANHOPEA reichenbachiana.

Photo. Colombia. Showy gleaming porcelain white flowers usually 2 to spike. From moist warm rainforests. Probably the most floriferous Stanhopea we've grown, blooming often throughout the year. Rewarding. Large in 2.00" pot \$15.00

TOF2346 STANHOPEA tigrina 'GLORY OF MEXICO' AM/AOS × self.

Gallery photo. Eastern Mexico. (Actually, S. tigrina var. nigroviolacea). This will blow your mind. You've never seen a bigger, heavier, waxier orchid flower. Even the enormous buds are beautiful and amazing. Flowers are 6" across; yellow-orange heavily blotched with red-black. Very fragrant. Appreciates bright light in the winter, summers are shadier. 4.00" pot \$30.00

TOF2506 STANHOPEA tigrina 'OA31' x self. Mexico. This will be different from Glory of Mexico – possibly unique. From one of Latin America's top species collections. 4.00" pot \$25.00

TOF2243 STANHOPEA tricornis.

Gallery photo. Ecuador. Western slopes of the Andes - warm moist tropical forest. Unique & vigorous species has large waxy flowers with fleshy petals that stay in front, instead of curling back between the sepals as in other Stanhopeas. Fragrant. 4.00" pot \$25.00

TD67 STELIS argentata.

Colombia. This geographical race has light yellow "fuzzy" flowers arranged nicely on semi-erect spikes. 3.00" pot \$12.00 B.S.

TD144 STELIS morganii.

Ecuador. Neat species has a climbing habit with multitudes of cream yellow flowers. Nice - easy. 2.00" pot \$15.00 B.S.

TD156 STELIS sp. 'PANAMA'.

Panama. Beautiful stelis has many "large" flowers on erect spikes. Dusky rose pink blossoms have wide segments. Nice! Large plants. 3.50" pot \$18.00

TD148 STELIS viridipurpurea.

Brazil. Tall spikes of many roundish smokypurple flowers (good size flowers for the genus). 3.00" pot B.S. \$15.00

TD135 TRICHOSALPINX orbicularis.

Colombia. Very pleasing pleurothallid. Small 3" tall clumping plants have roundish leaves which are purple underneath. Clusters of red spiky flowers emerge from under the leaf. 2.00" pot B.S. \$16.00

TD186 ZOOTROPHION atropurpurea.

Brazil. (Specklinia atropurpurea). Name refers to dark purple color. Easy to grow warm to intermediate pleurothallid has interesting flowers which don't fully open like the other Zootrophions. Interesting species for sure. 2.00" pots \$12.00 B.S.

TD122 ZOOTROPHION hypodiscus.

Colombia, Ecuador. Large flowers have purple blotches over pale background. Peer into flowers through long open windows. Nice roundish green and purple leaves. 3.00" pot \$18.00 B.S. All orders are expertly packed using insulated (when warranted) packing materials and shipped via FedEx Economy (or Air Priority Insured Mail if absolutely necessary). We try to keep abreast of the weather conditions in your area and will hold your order if temperatures are too extreme. Payment is by check, Money Order, Visa, MasterCard, American Express, Discover or Diners Club. Our minimum order is \$30.00 (before shipping and handling). Call Toll-Free (866) 572-8569. Our fax number is (808) 572-8917.

SHIPPING INFORMATION:

We prefer to use **FEDEX 2nd DAY SERVICE** from Hawaii; however, we will use US POSTAL SERVICE when requested. There will be a \$12.00 HANDLING CHARGE on all orders. Shipping charges will be added to this handling charge as follows:

\$25 - \$200 please add 15% of value of plants before any discounts that apply

\$201 - \$500 add 12% of value of plants before any discounts that apply

\$501 and over add 10% of value of plants before any discounts that apply.

FOR FEDEX STANDARD OVERNIGHT (not

usually necessary - we've been very happy with the FEDEX 2nd Day Service) add an additional \$10.00

We guarantee that we will ship you only healthy, vigorous plants.

In the RARE INSTANCE where the shipment has been mishandled by the shipper, please notify us and the shipper immediately and we will do whatever is necessary to alleviate any problems.

Nomenclature: We really try to keep up on any name changes to the species we sell. New plants are sometimes re-classified or re-identified. When a species name changes we will publish the new information as soon as possible – in any case, in any we are not liable for incorrect identifications.

Puerto Rico:

Orders to Puerto Rico containing 12 plants or less do not require a Phytosanitary Certificate. However, orders with 12 plants or more DO require a Phytosanitary Certificate. The cost for a Phytosanitary Certificate is \$10.00. Tropical Orchid Farm, Inc. shall be responsible only for the purchase price of each plant sold. We make no warranty, expressed or implied as to the productiveness of any plant sold as a result of this or any other offering.

DISCOUNTS

\$100-\$250	=	5% DISCOUNT
\$251-\$500	=	10% DISCOUNT
\$501-\$750	=	15% DISCOUNT
\$751-\$1000	=	20% DISCOUNT
\$1000-OVER	=	25% DISCOUNT

OUR NURSERY IS CERTIFIED FOR EXPORTING TO MAINLAND, U.S.A. BY THE STATE OF HAWAII DEPARTMENT OF AGRICULTURE. ONLY HEALTHY PLANTS WILL BE SENT. MINIMUM ORDER \$30.00. SEND PAYMENT WITH ORDER.

FOREIGN SHIPMENTS: WE HAVE OUR C.I.T.E.S. CERTIFICATE TO SHIP ORDERS INTERNATIONALLY. HOWEVER, THERE WILL BE EXTRA CHARGES. PLEASE WRITE OR FAX FOR DETAILS.

IF PLANNING TO VISIT US, PLEASE ARRANGE THIS WELL IN ADVANCE. OPEN BY APPOINTMENT ONLY.