

NEW ORCHID HYBRIDS

September, October, November 2001 REGISTRATIONS

Supplied by the Royal Horticultural Society as International Registration Authority for Orchid Hybrids

NAME	PARENTAGE	REGISTERED BY
		(O/U = Originator unknown)
AËRIDOVANDA Jimmy Yong	<i>Aër. lawrenceae</i> x <i>V. Chao Praya Sapphire</i>	Chao Praya Orch.
ALICEARA Julia Laguna	<i>Onc. Lluvia Dorada</i> x <i>Mtssa. Olmec</i>	J.Oliveras-Laguna(E.Santiago)
ASCOCENDA Deep Sea Blue Mike Pitiriciu	<i>Ascda. Yip Sum Wah</i> x <i>V. Karulea</i> <i>V. Ray Robinson</i> x <i>Ascda. Fuchs Golden Shiner</i>	Coqui(O/U) R.F. Orchids
ASPASIUM Americas	<i>Asp. principissa</i> x <i>Onc. monacranthum</i> §	Everglades
BAKERARA Bongo	<i>Bak. Black Valentine</i> x <i>Onc. powellii</i>	Everglades
BEALLARA Purple Hill	<i>Mtssa. Mourier Bay</i> x <i>Oda. Flora Maxey</i>	H.Rohrl
BOLLEANTHES Fredensborg	<i>Bol. coelestis</i> x <i>Cnth. amazonica</i>	H.Christiansen
* BRAPACIDIUM (Bpc.) Good Earth	<i>Brap. Star Prince</i> x <i>Onc. crispum</i>	Everglades
BRASSIA Solana	<i>Brs. Rex</i> x <i>Brs. thyrsodes</i>	H.Rohrl
BRASSOCATTLEYA Memoria Twin Tower	<i>Bc. Anauris Santiago</i> x <i>C. Porcia</i>	Orch.by Eli
BRASSOLAELOCATTLEYA Autumn Sky	<i>Blc. Bouton D'Or</i> x <i>Blc. Garrett Sullivan</i>	F.Fordyce(E.B.Horton)
Banana Royale	<i>Blc. Toshie Aoki</i> x <i>Blc. Garrett Sullivan</i>	F.Fordyce(E.B.Horton)
Battle Of Nashville	<i>Blc. Kathy O'Malley</i> x <i>Blc. Corporal Bolte</i>	A.Klehm
Beauty Girl	<i>Blc. Port Green</i> x <i>Blc. Chian-Tzy Lass</i>	F.Chu-Yi
Chanachai	<i>Blc. Macao</i> x <i>Lc. Bangkok Sunset</i>	T.Orchids
City of Marica	<i>Bc. Pastoral</i> x <i>Blc. Memoria Crispin Rosales</i>	E.Porto
Cruzan Star	<i>Blc. Doña Lillian</i> x <i>Blc. Painter's Brush</i>	Coqui
Dal's Brilliance	<i>Lc. Prophesy</i> x <i>Blc. Dundas</i>	R.Greinke(D.&B.Littman)
Diciommo Regina Celia	<i>Blc. Erin Kobayashi</i> x <i>C. Hawaiian Variable</i>	DiCiommo
Exdra's Marica	<i>Blc. Norman's Bay</i> x <i>Blc. Iroquois Trail</i>	E.Porto
Fort Morgan	<i>Blc. Miya's Gold</i> x <i>Blc. Oconee</i>	A.Klehm
Global Delight	<i>Bc. Pastoral</i> x <i>Blc. Eve Read</i>	Don Massey
Glorybound	<i>Blc. Owen Holmes</i> x <i>Blc. American Heritage</i>	F.Fordyce
Gullivan Bay	<i>Blc. Golden Galleon</i> x <i>Blc. Memoria Benigno Aquino</i>	A.Klehm

Hsinying Catherine
Memoria Francisco Silva
Monchu's Golden Star
Noreim Santiago
Prestigious
Raspberry Lemonade
Siam Sunflame
Sigrid Burzlaff
Silken Lode
Sorpresa
Syuuji Takamatsu
Tropical Paradise

Lc. Fair Catherine x *Blc. Love Sound*
Lc. Bonanza x *Bc. Pastoral*
Blc. San Diego Sunset x *Blc. Doña Lillian*
Blc. Bryce Canyon x *C. Penny Kuroda*
Blc. Malibu Gem x *Lc. Buccaneer*
Blc. Primate x *C. Wolteriana*
Blc. Korat Sunset x *Blc. War Chant*
Bc. Bill Worsley x *L. fidelensis*
Blc. Shot Silk x *C. Ioddigesii*
Blc. Meditation x *C. walkeriana*
Lc. Mary Elizabeth Bohn x *B. digbyana*
C. Bebe White x *Blc. Toshie Aoki*

Ching Hua
E.Porto
Coqui
Orch.by Eli
F.Fordyce
F.Fordyce
Wim Prada Pradon
I.Burzlaff
C.Barnes
Coqui(O/U)
T.Takamatsu
Orch.by Eli

BULBOPHYLLUM

Fredensborg Delight

Bulb. lobbii x *Bulb. cruentum*

H.Christiansen

BURRAGEARA

Malibu
Mountain Cat

Colm. Ruth Liebman x *Oda. Vega*
Vuyl. Linda Isler x *Odcdm. Crowborough*

H.Rohrl(Liebman)
J.Fang

CALANTHE

Narita
Urayasu

Cal. bicolor x *Cal. Yutaka*
Cal. Narashino x *Cal. bicolor*

Hiroshi Yamamoto
Hiroshi Yamamoto

CATTLEYA

Comets Tail
Dianna Ruybalid
Memoria Ivy Bristow

C. aelandiae x *C. Landate*
C. schroderae x *C. Horace*
C. Tiffin Bells x *C. Picasso*

F.Fordyce
F.Fordyce
R.Matthews

CIRRHOPHYLLUM

Coupe Point

Bulb. Jersey x *Cirr. rothschildianum*

E.Young O.F.

CYMBIDIUM

Afternoon Delight
Beach Girl
Beautiful Muse
Beauty Therapy
Blissful View
Blowout
Caracas Cutie
Delightful Katy
Devon Elf
Devon Shell
Dora May Price
Emerald Cascade
Enzan Orion
Enzan Prophet
Falling Passion
Flamer
George Boulton
Golden Grapes
Golden Summer
Gormless Greg
Green Sky
Hot Pearl
Iris Cooper
Isle Of Capri

Cym. Dutchman's Delight x *Cym. Summer Geyser*
Cym. Palm Beach x *Cym. Goldilocks Girl*
Cym. Musita Flame x *Cym. Red Beauty*
Cym. Sleeping Beauty x *Cym. Dream Therapy*
Cym. Blissful x *Cym. Preview*
Cym. Hazel Tyers x *Cym. Beaconfire*
Cym. Highfalutin x *Cym. Beach Girl*
Cym. Dutchman's Delight x *Cym. Katy Shaw*
Cym. Golden Elf x *Cym. devonianum*
Cym. Gladys Whitesell x *Cym. devonianum*
Cym. Dutchman's Delight x *Cym. Etta Barlow*
Cym. Langleyense x *Cym. Esmeralda*
Cym. Melinga x *Cym. Orion*
Cym. Enzan Stone x *Cym. Red Prophet*
Cym. Portuguese Passion x *Cym. Golden Cascade*
Cym. Red Panther x *Cym. Musita Flame*
Cym. Musita x *Cym. Winter Fair*
Cym. Maureen Grapes x *Cym. Golden Elf*
Cym. Golden Elf x *Cym. elegans*
Cym. Vanguard x *Cym. Sleeping Beauty*
Cym. Golden Armstrong x *Cym. sinense*
Cym. Pearly Pepper x *Cym. Wattie's Hotpot*
Cym. Mighty Sensation x *Cym. Huckleberry*
Cym. Cariga x *Cym. Tethys*

Mukoyama(A.Easton)
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Kiwi Baron	<i>Cym. Kiwi Cascade</i> x <i>Cym. Ruby Eyes</i>	Mukoyama(A.Easton)
Koushu Cherry	<i>Cym. Cherry Blossom</i> x <i>Cym. tracyanum</i>	Mukoyama
Koushu Lady	<i>Cym. Memoria Jacqueline Oyston</i> x <i>Cym. Khai Rainbow's End</i>	Mukoyama
Koushu Rainbow	<i>Cym. Enzan View</i> x <i>Cym. Khai Rainbow's End</i>	Mukoyama
Llewelyn	<i>Cym. Coraki</i> x <i>Cym. Masquerade</i>	P.Grech
Llewelyn Gold	<i>Cym. Wallaga Lake</i> x <i>Cym. Masquerade</i>	P.Grech
Louie's Pride	<i>Cym. Dag</i> x <i>Cym. Hazel Tyers</i>	A.Friess(C.Halls)
May Art	<i>Cym. Peachlet</i> x <i>Cym. Artful Dodger</i>	Mukoyama(A.Easton)
Memoria Sea	<i>Cym. Memoria Jacqueline Oyston</i> x <i>Cym. Seaside</i>	Mukoyama
Miss Taipei Unveiled ¹	<i>Cym. Super Baby</i> x <i>Cym. sinense</i>	M.Stagg(O/U)
Mooloo	<i>Cym. George Boulton</i> x <i>Cym. Rotorua</i>	Mukoyama(A.Easton)
Parish Radiance	<i>Cym. Radiant Harry</i> x <i>Cym. parishii</i>	Mukoyama(A.Easton)
Pearl Diver	<i>Cym. Wakakusa</i> x <i>Cym. Dream Therapy</i>	Mukoyama(A.Easton)
Persuasive Magic	<i>Cym. Red Magic</i> x <i>Cym. Carikhyber</i>	Mukoyama(A.Easton)
Predawn Dream	<i>Cym. Dream Therapy</i> x <i>Cym. Colonial Dawn</i>	Mukoyama(A.Easton)
Procol Harum	<i>Cym. Mighty Sensation</i> x <i>Cym. Electric Ladyland</i>	Mukoyama(A.Easton)
Pure Passion	<i>Cym. Portuguese Passion</i> x <i>Cym. Pure Ransom</i>	Mukoyama(A.Easton)
Ruby Blossom	<i>Cym. Cherry Blossom</i> x <i>Cym. Ruby Eyes</i>	Mukoyama
Ruby Smuggler	<i>Cym. Rum Runner</i> x <i>Cym. Ruby Eyes</i>	Mukoyama(A.Easton)
Saint Alban Beacon	<i>Cym. Albanense</i> x <i>Cym. Beaconfire</i>	Mukoyama(A.Easton)
Saint Alban Parish	<i>Cym. Albanense</i> x <i>Cym. parishii</i>	Mukoyama(A.Easton)
Sensational Tapestry	<i>Cym. Sensational Vintage</i> x <i>Cym. Yowie Tapestry</i>	Mukoyama(A.Easton)
Showoff Flower	<i>Cym. Great Flower</i> x <i>Cym. Showoff Sweetheart</i>	Mukoyama
Silver Chalice	<i>Cym. Rod Stewart</i> x <i>Cym. Mizuha Okada</i>	Everglades(A.Easton)
Snow Vista	<i>Cym. Preview</i> x <i>Cym. Snow Sprite</i>	Mukoyama(A.Easton)
Spark Sprite	<i>Cym. Sarah Jean</i> x <i>Cym. canaliculatum</i>	V&A Helbig(Adelaide)
Spring Angel	<i>Cym. Lovely Angel</i> x <i>Cym. Enzan Spring</i>	Mukoyama
Sumptuous	<i>Cym. Peter Pan</i> x <i>Cym. Baltic Dream</i>	Everglades(Rudvalis)
Sylvan Street	<i>Cym. Enzan Street</i> x <i>Cym. Sylvan Khan</i>	Mukoyama
Tyers	<i>Cym. Foxfire Angel</i> x <i>Cym. Operetta</i>	B.Umbrasas
Valentine Strawberry	<i>Cym. Candy Floss</i> x <i>Cym. Khyber Pass</i>	Mukoyama(A.Easton)
Via Yvonne's Sunshine	<i>Cym. Artisan</i> x <i>Cym. Alnwick Castle</i>	P.Rietz(Gallup&Stribling)
Vivid Beauty	<i>Cym. Sleeping Beauty</i> x <i>Cym. Gottianum</i>	Mukoyama(A.Easton)
Yamanashi Red Eyes	<i>Cym. Strawberry Village</i> x <i>Cym. Realité</i>	Mukoyama

DENDROBIUM

Beijing Olympics Gold	<i>Den. Burana Green</i> x <i>Den. Tropifame</i>	M.H.Law
Chao Praya Fire	<i>Den. Sonia</i> x <i>Den. Suzanne Neil</i>	Chao Praya Orch.
Cory Hoehn	<i>Den. Pinky Sem</i> x <i>Den. Joe-Bobbie</i>	J.Grezaffi
Dane Neifert	<i>Den. Midnight</i> x <i>Den. alexandrae</i>	D.Neifert
Falguni Playhouse	<i>Den. Falguni</i> x <i>Den. Playhouse</i>	John Hutchinson
Fivedock Fire	<i>Den. Akatuki</i> x <i>Den. Shinonome</i>	L.Woolnough(F.W.Jones)
Florafest Beauty	<i>Den. Peewee</i> x <i>Den. Gillieston Peach Fuzz</i>	Florafest
Gillieston Peach Fuzz	<i>Den. Gillian Leaney</i> x <i>Den. Karen Nair</i>	Florafest(W.Skillicorn)
Law Beauty	<i>Den. Yamane</i> x <i>Den. Mount Kelly Beauty</i>	M.H.Law
Liew Ah Soo	<i>Den. Mary Trowse</i> x <i>Den. Amro</i>	Koh Keng Hoe
Manon	<i>Den. Saeng Thong</i> x <i>Den. Hirota</i>	Les Epidendrum(T.Orchids)
Neifert's Himarai	<i>Den. Ahulani Hinojosa</i> x <i>Den. Samarai</i>	D.Neifert
Neifert's Spell	<i>Den. Spellbound</i> x <i>Den. Muang Thai</i>	D.Neifert
Neifert's Velvet	<i>Den. Midnight Velvet</i> x <i>Den. Palolo Sunshine</i>	D.Neifert
Noah	<i>Den. Sun Star</i> x <i>Den. Yondi</i>	P.Grech(O/U)
Yuan Nan Dreamy	<i>Den. Big Ham</i> x <i>Den. D'Bush Pansy</i>	V.Boonyuenvetwat
Yuan Nan Ruby	<i>Den. Burmese Ruby</i> x <i>Den. Big Ham</i>	V.Boonyuenvetwat

DISA

Avalon	<i>Disa Bountiful</i> x <i>Disa Fashion Plate</i>	V.Henderson
Goldsmith	<i>Disa Golden Age</i> x <i>Disa Riversdale</i>	V.Henderson

Harry Crossley Foundation
Jewel
Midas Touch

Disa Unifoam x *Disa* Unicol
Disa Middy Dream x *Disa* Bountiful
Disa California Gold x *Disa* Golden Age

S. & M. Cywes
V. Henderson
V. Henderson

DORITAENOPSIS

Chiba Sweet
Chiba Valentine
Ching Ann Doll
Ching Hua Magic
Ching Hua Plum
Elfin King
Fong-Tien's Yellow Butterfly
Fred's Redlip
Fusheng's Happy Prince
Fusheng's Purple Gem
Hatuyuki
Ho's Diamond Dusts
Ho's Dreamy Grassy
Ho's Exotic Twist
Ho's Fantastic Idol
Isle Of Beauty
Jenny's Amour
Jiaho Cherry
Jiaho Kitty Face
Justin's Dream
Maureen's Cutie
Mei Dar Rose
Miva Françoise Merkli
Nobby's Bride
Nobby's Little Alice
Pink Egret
Royal Passion
Shag-Lin's Lemon Pie
Shang-Lin's Rose Diamond
Shanghai Annie
Shanghai Star
Sharon Schay
Sungai Mas
Taida Amasong
Taida Beauty Wife
Taida Benison
Taida Ching Prince
Taida Hearty
Taida King Happy
Taida Happy Eagle
Taida Lover
Taida Madam
Taida Melody
Taida Prettiness
Taida Redden
Taida Redness
Taida Shiner
Taida Signore
Taida Vesta
Tian-Nong Leopard
Tzu Chiang Bingo
Tzu Chiang Lilac
Tzu Chiang Matetra

Dtps. Chiba Valentine x *Phal.* Bonbori
Dtps. Love Valentine x *Phal.* Hawaiian Sunset
Dtps. Lih Jianq Beauty x *Dtps.* Wedding Bell
Dtps. Ching Hua Spring x *Dtps.* Hsinying City
Dtps. Hsinying Plum x *Dtps.* Ching Hua Fair
Dtps. Sogo Lit-Beauty x *Dtps.* Taisuco Jewel
Phal. Taisuco Yellowboy x *Dtps.* Mount Lip
Phal. Devon Ace x *Dtps.* Island Of Beauty
Dtps. Ever Spring Prince x *Dtps.* Nobby's Purple
Dtps. Fusheng's Purple Rose x *Dtps.* Sogo Davis
Dor. pulcherrima x *Phal.* Baby Hat
Phal. Liu's Rainbow x *Dtps.* Sun Jye Diamond
Dtps. Sogo Manager x *Phal.* Ho's Green Sheba
Phal. Ever-spring King x *Dtps.* Minho Princess
Dtps. I-Hsin Idol x *Phal.* Ho's Fantastic Splash
Phal. Isle of Dreams x *Dtps.* Raving Beauty
Phal. amboinensis x *Dtps.* Jenny
Dor. pulcherrima x *Dtps.* Taisuco Jewel
Dtps. Chia Lin x *Phal.* Timothy Christopher
Phal. Justin Lee Wheeler x *Dtps.* Classic Dream
Dtps. Maureen Minnick x *Phal. venosa*
Dtps. Taisuco Firebird x *Dtps.* Formosa Rose
Dtps. Miva Elsa x *Phal.* Raptigny
Dtps. Nobby's Pink Lady x *Dtps.* Nobby's Purple
Dtps. Nobby's Purple x *Phal. equestris*
Dtps. Chiba Sweet x *Phal.* Hsinying White
Phal. Alysha's Rose x *Dtps.* Royal Frills
Dtps. Sogo Manager x *Phal.* Taisuco Windian
Dtps. King Shiang's Beauty x *Dtps.* Sun Jye Diamond
Dtps. Formosa Rose x *Phal.* Memoria Anne Fajen
Dtps. Luchia Roseherz x *Dtps.* Luchia Star
Dtps. Crushed Berry x *Dtps.* Pretty Nice
Dtps. Jim x *Phal.* Taipei Gold
Phal. Taida Amabush x *Dtps.* Orglade's Surfsong
Dtps. King Shiang's Beauty x *Phal.* Rousserole
Dtps. Taisuco Beauty x *Dtps.* Lady Blossom
Dtps. Ching Ann Ladyrose x *Dtps.* Sun Prince
Phal. Taida Love Hilo x *Dtps.* Kung's Valentine
Dtps. King Shiang's Rose x *Dtps.* Happy Rose
Dtps. Happy Rose x *Phal.* New Eagle
Dtps. Taida Valentine x *Dtps.* Happy Valentine
Phal. Hwafeng Redjewel x *Dtps.* Happy Rose
Dtps. Leopard Prince x *Phal.* Taida New Life
Dtps. Taida Pecan x *Dtps.* King Shiang's Beauty
Dtps. Taida King Happy x *Dtps.* Ton Jy Pecan
Dtps. Happy Valentine x *Phal.* Jo Ann Lapointe
Phal. Blushing Moon x *Dtps.* Lady Blossom
Dtps. Chin-Hsing Cherry x *Dtps.* Taisuco Sweet
Dtps. Taida Valentine x *Phal.* Ever-spring Rose
Phal. Tian-Nong Spots x *Dtps.* King Shiang's Rose
Dtps. Sogo Manager x *Phal. equestris*
Dtps. Kenneth Schubert x *Phal.* Tzu Chiang Tetralitz
Dtps. Sogo Manager x *Phal.* Tzu Chiang Tetralitz

Nobby Orch.
Nobby Orch.
Ching Ann
Ching Hua
Ching Hua
L. Thorne(J. Gipe)
Fong Tien O.G.
F. J. Bergman
Fu-Sheng Huang
Fu-Sheng Huang
K. Kubota(K. Takagi)
Tin-Fan Ho
Tin-Fan Ho
Tin-Fan Ho
Tin-Fan Ho
F. J. Bergman(Hausermann)
A. Klehm
Nobby Orch.
Nobby Orch.
Hausermann
Hausermann
Ching Ann(Lin Shine Chun)
Michel Vacherot
Nobby Orch.
Nobby Orch.
Hausermann
Hsien Ta Chen
Hsien Ta Chen
Su Chun Ming
Su Chun Ming
Hausermann
C. C. Neoh(T. T. Lai)
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Nobby Orch.
Tzu Chiang Orch.
Tzu Chiang Orch.
Tzu Chiang Orch.

Tzu Chiang Orange	<i>Dtps.</i> Sogo Manager x <i>Phal.</i> Stone Dance	Tzu Chiang Orch.
Tzu Chiang Prince	<i>Dtps.</i> Sogo Manager x <i>Phal.</i> Tzu Chiang Pawan	Tzu Chiang Orch.
Tzu Chiang Romans	<i>Dtps.</i> Kenneth Schubert x <i>Phal.</i> Zuma's Pixie	Tzu Chiang Orch.

DRACULA

Jacqueline	<i>Drac. vampira</i> x <i>Drac. benedictii</i> ¶	A.Levesque(O/U)
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EPIDENDRUM

Ingrid Burzlaff	<i>Epi. pseudepidendrum</i> x <i>Epi. longispathum</i> ¶	I.Burzlaff
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LAELIA

Cepheus	<i>L. bradei</i> x <i>L. flava</i>	T.Hotta
Flanet	<i>L. Coronet</i> x <i>L. flava</i>	T.Hotta
Polvoron	<i>L. Gold Star</i> x <i>L. bradei</i>	T.Hotta
Tartlet	<i>L. esalqueana</i> x <i>L. flava</i>	T.Hotta

LAELIOCATONIA

Sugarloaf Key	<i>Ctna.</i> Keith Roth x <i>Lc.</i> Lake George	A.Klehm
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LAELIOCATTLEYA

Bradywalk	<i>C. walkeriana</i> x <i>L. bradei</i>	T.Hotta
Charles Ghiz	<i>Lc.</i> Waianae Sunset x <i>Lc.</i> Kathryn Leahey	D.Ghiz(B.Ehlert)
Dona Vera Leao	<i>Lc.</i> Kunta Kinte x <i>Lc.</i> João Antonio Nicoli	E.Porto
Fredensborg Delight	<i>C. aclandiae</i> x <i>L. cowanii</i>	H.Christiansen
Hayakawa Dream	<i>Lc.</i> Stephen Oliver Fouraker x <i>Lc.</i> Arrownetta	S.Maki
Horst Burzlaff	<i>C. guttata</i> (<i>C. leopoldii</i>) x <i>L. fidelensis</i>	I.Burzlaff
Lake George	<i>C.</i> Marjorie Hausermann x <i>Lc.</i> Molly Tyler	A.Klehm(G.Hausermann)
Lamp Light	<i>Lc.</i> Maria Ozzella x <i>Lc.</i> Bonanza	Don Massey
Lauren Klehm	<i>Lc.</i> Lorraine Shirai x <i>C.</i> Horace	A.Klehm
Lili	<i>Lc.</i> Chine x <i>C. bicolor</i>	H.Christiansen
Lukebells	<i>L. lucasiana</i> x <i>C.</i> Silky Love	T.Hotta
Mattaponi	<i>Lc.</i> William Romanoff x <i>Lc.</i> H. G. Alexander	Chadwick & Son
Memoria Elva Huckel	<i>Lc.</i> Luther Burbank x <i>C.</i> Picasso	R.Matthews
Memoria Jair Leao	<i>Lc.</i> Kunta Kinte x <i>Lc.</i> Sans Atout	E.Porto
Memoria Mary Hutson	<i>Lc.</i> Brierley's Ferry x <i>Lc.</i> Tokyo Magic	L.Thorne(Long Life[USA])
Rosella Sunset	<i>C.</i> Memoria Jerome Shultz x <i>Lc.</i> Aussie Sunset	Rosella Orchids
Salquwalk	<i>L. esalqueana</i> x <i>C. walkeriana</i>	T.Hotta
Skinny Man	<i>Lc.</i> Dormaniana x <i>C. skinneri</i>	H.Rohrl
Sky Blue Brazil	<i>C. bowringiana</i> x <i>Lc.</i> Mini Purple	Tajima Orch.
Skywalker	<i>L.</i> Starry Sky x <i>C. walkeriana</i>	T.Hotta
Taida Swan	<i>Lc.</i> Mildred Rives x <i>Lc.</i> Spring Squall	Taida
Utuaodo Pastoral	<i>Lc.</i> Stephen Oliver Fouraker x <i>C. granulosa</i>	Orch.by Eli

LYCASTE

Forêt de Fontainebleau	<i>Lyc.</i> Sir Jeremiah Colman x <i>Lyc. cruenta</i>	P.Bertaux
Mark	<i>Lyc. costata</i> x <i>Lyc.</i> Wyld Velvet	H.Oakeley
Roville aux Chênes	<i>Lyc.</i> Hybrida x <i>Lyc. aromatica</i>	P.Bertaux

MASDEVALLIA

Ahlenberger Vollmond	<i>Masd. strobilii</i> x <i>Masd. schroederiana</i>	P.Teipel
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MILTONIA

Capitola Sunset	<i>Milt.</i> Rainbow Falls x <i>Milt.</i> Alysén Ono	E.Carlson
Capitola Trestle	<i>Milt.</i> Dennis Kleinbach x <i>Milt.</i> Milla Hull	E.Carlson
Diane Sue	<i>Milt.</i> Goodhope Bay x <i>Milt.</i> Lady Snow	J.Kennedy
Meadowdale Falls	<i>Milt.</i> Meadowdale x <i>Milt.</i> Saint Helier	E.Carlson
Memoria Kay Rinaman	<i>Milt.</i> Golden Emperor x <i>Milt.</i> Lil Severin	F.Jernigan

Neifert's Rainbow Shadow Brook	<i>Milt. Belvedere</i> x <i>Milt. clowesii</i> <i>Milt. Saint Helier</i> x <i>Milt. Milla Hull</i>	D.Neifert E.Carlson
ODONTOCIDIUM		
Mantilla	<i>Odm. londesboroughianum</i> x <i>Onc. hyphaematicum</i>	Everglades(W.Bussey)
ODONTOGLOSSUM		
Stam Point	<i>Odm. Stamfordiense</i> x <i>Odm. Coupe Point</i>	H.Rohrl
ONCIDIUM		
Celebrity Magic	<i>Onc. Celebrity</i> x <i>Onc. Alameda Magic</i>	Sylvia Reilly(A&M Manganaro)
Kaley Saludares	<i>Onc. Makalii</i> x <i>Onc. sphacelatum</i>	Hawaiian Paradise
Lluvia Dorada	<i>Onc. sphacelatum</i> x <i>Onc. wyderi</i>	J.Oliveras-Laguna(E.Santiago)
Orchid Court Cascade	<i>Onc. Colon</i> x <i>Onc. sphacelatum</i>	Everglades
Sylvia's Dream	<i>Onc. Celebrity Magic</i> x <i>Onc. Susan Perreira</i>	Sylvia Reilly
PAPHINIA		
Memoria Remo Lombardi	<i>Pna. herrerae</i> x <i>Pna. lindeniana</i> ¶	G.Diana(O/U)
PAPHIOPEDILUM		
Bright Starlight	<i>Paph. Bantry Bay</i> x <i>Paph. Annette</i>	O.Viengkhou(Stewart Orch.)
Callo-Silver	<i>Paph. Silver Fleuret</i> x <i>Paph. callosum</i>	Mukoyama
Cindy Atkins	<i>Paph. Primcolor</i> x <i>Paph. Saint Swithin</i>	J.Barron
Cuba Gooding Junior	<i>Paph. Winbell</i> x <i>Paph. Duncan York</i>	G.Lawless(Orch.by Ackers)
Dawn's Early Light	<i>Paph. Rosy Dawn</i> x <i>Paph. Nulight</i>	A.Klehm
Dwayne Macopson	<i>Paph. Yerba Buena</i> x <i>Paph. Wapiti</i>	G.Lawless(Orch.by Ackers)
Hampshire Adios	<i>Paph. Carlton Ruud</i> x <i>Paph. Vert</i>	A.Klehm
Hampshire Colourful	<i>Paph. Vert</i> x <i>Paph. Maud Rook</i>	A.Klehm
Hampshire Creek	<i>Paph. sukhakulii</i> x <i>Paph. Lisa Ruud</i>	A.Klehm
Hampshire Prime	<i>Paph. Prime Child</i> x <i>Paph. primulinum</i>	A.Klehm
Hampshire Snow	<i>Paph. Lunacy</i> x <i>Paph. Snowdome</i>	A.Klehm
Hsinying Johnvaal	<i>Paph. Transvaal</i> x <i>Paph. John Jack</i>	Ching Hua
Hsinying Pariplaty	<i>Paph. parishii</i> x <i>Paph. platyphyllum</i> ¶	Ching Hua
Jean-Pierre Lepabic	<i>Paph. insigne</i> x <i>Paph. violascens</i>	P.Bertaux
Kimura Hook	<i>Paph. Yerba Buena</i> x <i>Paph. hookerae</i>	Mukoyama(M.Kimura)
Kimura's Lime	<i>Paph. Lime Ice</i> x <i>Paph. Wendover</i>	Mukoyama(M.Kimura)
Lawless Imperial	<i>Paph. Winston Churchill</i> x <i>Paph. callosum</i>	G.Lawless(Orch.by Ackers)
Lawless Orfeo	<i>Paph. primulinum</i> x <i>Paph. Memoria Toshio Miyata</i>	G.Lawless(OrchidHouse)
Memoria Rex VanDelden	<i>Paph. Lady Isabel</i> x <i>Paph. armeniacum</i>	J.Fang(O.Viengkhou)
Memoria Warren Bateman	<i>Paph. James Bacon</i> x <i>Paph. fairrieatum</i>	M.Srull(Antec Lab)
Mykelti Williamson	<i>Paph. Blanche Sawyer</i> x <i>Paph. Via Victoria</i>	G.Lawless(Orch.by Ackers)
Predestination	<i>Paph. Reins of Destiny</i> x <i>Paph. Keyeshill</i>	A.Svoboda(Stewart Orch.)
Primvaal	<i>Paph. Transvaal</i> x <i>Paph. primulinum</i>	S.Benjamin(S.Tsui)
Raisin Pop	<i>Paph. Pop Monkhouse</i> x <i>Paph. Raisin Jack</i>	Adelaide
Seiichi Ohta	<i>Paph. Golden-Prem</i> x <i>Paph. rothschildianum</i>	S.Ohta
Stephen Monkhouse	<i>Paph. Pop Monkhouse</i> x <i>Paph. Syd Monkhouse</i>	Adelaide
White Plover	<i>Paph. Machiko Oda</i> x <i>Paph. niveum</i>	A.Klehm
Wössner Alabaster	<i>Paph. Golden Puddle</i> x <i>Paph. Lucille Mackey</i>	F.Glanz
PHALAEOPSIS		
Ambo Choon	<i>Phal. amboinensis</i> x <i>Phal. Choonacea</i>	F.J.Bergman(Carmela)
Bright Seaman	<i>Phal. Bright Lights</i> x <i>Phal. Georgia Seaman</i>	F.J.Bergman(O/U)
Brigitte Born	<i>Phal. Red Ball Jet</i> x <i>Phal. East Bay Joy</i>	Pem Orchids
Camano Snow	<i>Phal. Atien Nasu</i> x <i>Phal. Taisuco Kaaladian</i>	M.Bamber(O/U)
Champion Girl	<i>Phal. Fairy Tales</i> x <i>Phal. Pinlong Cardinal</i>	Nobby Orch.
Ching Her Black-Rose	<i>Phal. Salu's Red Rose</i> x <i>Phal. Salu Peoker</i>	Ching Her
Ching Her Golden	<i>Phal. Salu Peoker</i> x <i>Phal. Dou-dii Golden Princess</i>	Ching Her

Ching Her John	<i>Phal. Ever-spring King x Phal. Chingruey's Pride</i>	Ching Her
Choonacea	<i>Phal. violacea x Phal. Lee Koi Choon</i>	F.J.Bergman(Carmela)
Colin West	<i>Phal. Memoria Raymond Levy x Phal. Soroa Celebration</i>	Rage O.N.
Cotton White	<i>Phal. Snow Fairy x Phal. White Velvet</i>	Hausermann
Devon Ace	<i>Phal. Ace x Phal. Devon Michele</i>	F.J.Bergman(Carmela)
Diciommo Brazilian Primos	<i>Phal. Eastern Stripe x Phal. Pink Festival</i>	DiCiommo
Dou-dii Diamond	<i>Phal. Dou-dii Golden Princess x Phal. Ching Her Prince</i>	Ching Her
Dou-dii Girl	<i>Phal. Auckland Sentra x Phal. Salu Peoker</i>	Ching Her
Dou-dii Goddess	<i>Phal. Ching Her Buddha x Phal. Chingruey's Pride</i>	Ching Her
Dou-dii Jadeite	<i>Phal. Chingruey's Beauty x Phal. Chingruey's Pride</i>	Ching Her
Dou-dii Lady	<i>Phal. Salu Golden x Phal. Chingruey's Pride</i>	Ching Her
Dou-dii Peoker	<i>Phal. Ever-spring King x Phal. Salu Peoker</i>	Ching Her
Dou-dii Super Star	<i>Phal. Ching Her Buddha x Phal. Dou-dii Golden Princess</i>	Ching Her
Flor Del Lawrence	<i>Phal. Flor Del Valle x Phal. Brother Lawrence</i>	J.W.Hutchinson
Fortune Imp	<i>Phal. Fortune Buddha x Phal. Malibu Imp</i>	F.J.Bergman(Khuong)
Fred's Advance	<i>Phal. Prairie Du Sac x Phal. Kilarby</i>	F.J.Bergman
Fred's Beauty	<i>Phal. Gayle Ann x Phal. Prairie Du Sac</i>	F.J.Bergman
Fred's Bridge	<i>Phal. George Woodward x Phal. Bergman Zebra</i>	F.J.Bergman
Fred's Mini	<i>Phal. Zuma's Pixie x Phal. Fred's Small-Pink</i>	F.J.Bergman
Gene Byrd's Fancy	<i>Phal. Cassaleen x Phal. Brother Candytuft</i>	W.Tippit
George's Fortune	<i>Phal. Fortune Buddha x Phal. George Vasquez</i>	F.J.Bergman(O/U)
Glistening Glacier	<i>Phal. Smile Maker x Phal. Snow Blizzard</i>	Hausermann
Green Rose	<i>Phal. Dou-dii Rose x Phal. Yellow Princess</i>	Ching Her
Hans Christiansen	<i>Phal. gigantea x Phal. lindenii</i>	H.Christiansen
Helen Geoghegan	<i>Phal. Taisuco Crane x Phal. Spring Doris</i>	W.Tippit
Ho's Amy Christopher	<i>Phal. Nobby's Amy x Phal. Timothy Christopher</i>	Tin-Fan Ho
Ho's Auspice Jessica	<i>Phal. Lin Jessica x Phal. Auspice Sun</i>	Tin-Fan Ho
Ho's Chocolate Drop	<i>Phal. Golden Sun x Phal. Ho's Fantastic Splash</i>	Tin-Fan Ho
Ho's Colourful Bubbles	<i>Phal. Ho's Little Caroline x Phal. Dou-dii Golden Princess</i>	Tin-Fan Ho
Ho's Dawning Sun	<i>Phal. Liu's Gleamy Ruby x Phal. Ho's Auspice Jessica</i>	Tin-Fan Ho
Ho's Dou-dii Beauty	<i>Phal. Chingruey's Beauty x Phal. Salu Peoker</i>	Tin-Fan Ho
Ho's Dreamy Emerald	<i>Phal. Yungho Gelblitz x Phal. Ho's Dreamy Jade</i>	Tin-Fan Ho
Ho's Funny Fantastic	<i>Phal. Ho's Fantastic Brother x Phal. Ho's Fantastic Splash</i>	Tin-Fan Ho
Ho's Green Cricket	<i>Phal. Kung's Amar Cricket x Phal. Yungho Gelblitz</i>	Tin-Fan Ho
Ho's Green Double-micholitz	<i>Phal. Ho's Green Micholitz x Phal. micholitzii</i>	Tin-Fan Ho
Ho's Merciful Buddha	<i>Phal. Ching Her Buddha x Phal. Salu Peoker</i>	Tin-Fan Ho
Ho's Princess Gelb	<i>Phal. Golden Sun x Phal. Yungho Princess Gelb</i>	Tin-Fan Ho
Ho's Yellow Scarf	<i>Phal. Angdi Kolopaking x Phal. Ho's Dreamy Jade</i>	Tin-Fan Ho
Hsinying Hakucho	<i>Phal. Sogo Musadian x Phal. Taisuco Crane</i>	Ching Hua
Hsinying Sparkle	<i>Phal. Ever-spring Light x Phal. Hsinying Lip</i>	Ching Hua
In Charm Jade	<i>Phal. Ho's Dreamy Jade x Phal. Timothy Christopher</i>	Nobby Orch.
Jeng Sin Calligraphy	<i>Phal. Stone Nova x Phal. Chiayi Candy</i>	G-E.Chen
Jessnosa	<i>Phal. Lin Jessica x Phal. venosa</i>	John Hutchinson
Kaala Bright	<i>Phal. Taisuco Bright x Phal. Mount Kaala</i>	F.J.Bergman(O/U)
Kung's Amboimp	<i>Phal. Malibu Imp x Phal. Ambomanniana</i>	Kung's
Kung's Ambomanniana	<i>Phal. Ying-Chiao Chaffinch x Phal. Ambomanniana</i>	Kung's
Kung's Corlagelb	<i>Phal. Corlani x Phal. Yungho Gelbliambo</i>	Kung's
Kung's Gelb Lishian	<i>Phal. Yungho Gelbliambo x Phal. Hsu Li-Shian</i>	Kung's
Kung's Gelb Violet	<i>Phal. Yungho Gelbliambo x Phal. Princess Violet</i>	Kung's
Kung's Lob-Lawrence	<i>Phal. Brother Lawrence x Phal. Intermedia</i>	Kung's
Kung's Red Cherry	<i>Phal. Kung's Garnet x Phal. Hsu Li-Shian</i>	Kung's
Kung's Red Coral	<i>Phal. Auspice Sun x Phal. Malibu Imp</i>	Kung's
Kung's Sun	<i>Phal. Auspice Sun x Phal. Auspice Red Wine</i>	Kung's
Mae Rose	<i>Phal. Alysha's Rose x Phal. Mae Hitch</i>	F.J.Bergman(Carmela)

Memoria Paolo Silvestri	<i>Phal.</i> Victoria Geist x <i>Phal.</i> Carmela's Wonder	DiCiommo
Michigan's Fiftieth	<i>Phal.</i> Lynn Anders x <i>Phal.</i> Golden Angel	Hausermann
Michigan's Golden Anniversary	<i>Phal.</i> Golden Vintage x <i>Phal.</i> White Velvet	Hausermann
Miva Alex et Chloe	<i>Phal.</i> Opaline x <i>Phal.</i> <i>amabilis</i>	Michel Vacherot
Miva Venissimo	<i>Phal.</i> Venus x <i>Phal.</i> Miva Ponctissimo	Michel Vacherot
Nobby's Golden Apple	<i>Phal.</i> Deventeriana x <i>Phal.</i> Brother Passat	Nobby Orch.
Nobby's Snow Fairy	<i>Phal.</i> Petite Snow x <i>Phal.</i> Cassandra	Nobby Orch.
Purple Stones	<i>Phal.</i> Brother Purple x <i>Phal.</i> Brother Precious Stones	F.J.Bergman(O/U)
Salu Girl	<i>Phal.</i> Salu Sun x <i>Phal.</i> Salu Peoker	Ching Her
Salu John	<i>Phal.</i> Ever-spring King x <i>Phal.</i> Ching Her Buddha	Ching Her
Salu Sentra	<i>Phal.</i> Auckland Sentra x <i>Phal.</i> Ching Her Prince	Ching Her
Shang-Lin's Favorite Amber	<i>Phal.</i> Sogo Nissan x <i>Phal.</i> Taisuco Kaaladian	Hsien Ta Chen
Shang-Lin's Spotted Peoker	<i>Phal.</i> Brother Rose x <i>Phal.</i> Yellow Peoker	Hsien Ta Chen
Shyh-Hwa Angel	<i>Phal.</i> <i>amabilis</i> x <i>Phal.</i> Wataboushi	Nobby Orch.
Shyh-Hwa Lover	<i>Phal.</i> Shyh-Hwa Angel x <i>Phal.</i> Su's Red Lip	Nobby Orch.
Sogo Golden Timothy	<i>Phal.</i> Golden Sparkle x <i>Phal.</i> Timothy Christopher	Sogo
Sweet Blaze	<i>Phal.</i> Sweet Memory x <i>Phal.</i> Magic Blaze	F.J.Bergman(Khuong)
Taida Ever Danseuse	<i>Phal.</i> Ever-spring Light x <i>Phal.</i> Brother Danseuse	Taida
Taida Goldbrosa	<i>Phal.</i> Taida Librosa x <i>Phal.</i> Rheingold	Taida
Taida Goldfish	<i>Phal.</i> Taipei Gold x <i>Phal.</i> Rheingold	Taida
Taida Kaalamai	<i>Phal.</i> Mount Kaala x <i>Phal.</i> Yukimai	Taida
Taida Love Hilo	<i>Phal.</i> Taida Love x <i>Phal.</i> Hilo Lip	Taida
Taida Lovely	<i>Phal.</i> Taida Love x <i>Phal.</i> Bonbori	Taida
Taida New Land	<i>Phal.</i> Taida Liseland x <i>Phal.</i> New Life	Taida
Taida Noblewoman	<i>Phal.</i> Hwafeng Redjewel x <i>Phal.</i> Taida Love	Taida
Taida Penang Grube	<i>Phal.</i> Silbergrube x <i>Phal.</i> Penang Girl	Taida
Taida Super Jewel	<i>Phal.</i> Super Seven x <i>Phal.</i> Hwafeng Redjewel	Taida
Taida Woolly	<i>Phal.</i> Ginrei x <i>Phal.</i> Taida Kaalamai	Taida
Terilyn Pixie	<i>Phal.</i> Terilyn Fujitake x <i>Phal.</i> Zuma's Pixie	B.Rinke(Zuma Canyon)
Terri Henderson	<i>Phal.</i> Sun Star x <i>Phal.</i> World Class	Hausermann
Tian-Nong Spots	<i>Phal.</i> Brother Stripes x <i>Phal.</i> Elise de Valec	Nobby Orch.
Tina Rogano Silvestri	<i>Phal.</i> Patea x <i>Phal.</i> Brother Passion	DiCiommo
Tzu Chiang Baby	<i>Phal.</i> Timothy Christopher x <i>Phal.</i> Tzu Chiang Litlitz	Tzu Chiang Orch.
Tzu Chiang Balm	<i>Phal.</i> An Tai Jade x <i>Phal.</i> Stone Dance	Tzu Chiang Orch.
Tzu Chiang Chrisna	<i>Phal.</i> Timothy Christopher x <i>Phal.</i> Yungho Gelb Canary	Tzu Chiang Orch.
Tzu Chiang Coral	<i>Phal.</i> Super Pixie x <i>Phal.</i> Coral Isles	Tzu Chiang Orch.
Tzu Chiang Dance	<i>Phal.</i> Timothy Christopher x <i>Phal.</i> Stone Dance	Tzu Chiang Orch.
Tzu Chiang Fairy	<i>Phal.</i> Tzu Chiang Tetralitz x <i>Phal.</i> <i>tetraspis</i>	Tzu Chiang Orch.
Tzu Chiang Glint	<i>Phal.</i> Sunrise Delight x <i>Phal.</i> Rainbow Chip	Tzu Chiang Orch.
Tzu Chiang Grosli	<i>Phal.</i> Yungho Gelbliambo x <i>Phal.</i> Grosbeak	Tzu Chiang Orch.
Tzu Chiang Liamvio	<i>Phal.</i> Yungho Gelbliambo x <i>Phal.</i> Penang Violacea	Tzu Chiang Orch.
Tzu Chiang Litlitz	<i>Phal.</i> Yungho Little Baby x <i>Phal.</i> <i>micholitzii</i>	Tzu Chiang Orch.
Tzu Chiang Pawan	<i>Phal.</i> Kung's Viol x <i>Phal.</i> Tzu Chiang Grosli	Tzu Chiang Orch.
Tzu Chiang Sparkle	<i>Phal.</i> Sunrise Delight x <i>Phal.</i> <i>equestris</i>	Tzu Chiang Orch.
Tzu Chiang Vivien	<i>Phal.</i> Timothy Christopher x <i>Phal.</i> Tzu Chiang Pawan	Tzu Chiang Orch.
Watadian	<i>Phal.</i> Wataboushi x <i>Phal.</i> Taisuco Kochdian	F.J.Bergman(O/U)
Yu Pin Pearl	<i>Phal.</i> Ever-spring King x <i>Phal.</i> Musashino	N.I.Chang

PHRAGMIPEDIUM

Icho Tower	<i>Phrag.</i> Beauport x <i>Phrag.</i> <i>besseae</i>	E.Young O.F.
Wössner Twist	<i>Phrag.</i> <i>richteri</i> x <i>Phrag.</i> <i>warscewiczianum</i>	F.Glanz

POTINARA

Annie Zilius	<i>Blc.</i> Bryce Canyon x <i>Pot.</i> Bobby Brown	F.Fordyce
Arigato	<i>Blc.</i> Goldenzelle x <i>Sl.</i> Orpetii	T.Hasumi
Autumn Flame	<i>Slc.</i> Neva Farnsworth x <i>Blc.</i> American Heritage	F.Fordyce
Canary Cherry	<i>Pot.</i> Wabash Moon x <i>Slc.</i> California Apricot	F.Fordyce
Colorado Sunset	<i>Blc.</i> Garrett Sullivan x <i>Slc.</i> Hazel Boyd	F.Fordyce(E.B.Horton)

Cranberry Wine	<i>Slc.</i> Seagulls Apricot x <i>Pot.</i> Rosie O	F.Fordyce
Dal's Success	<i>Pot.</i> Free Spirit x <i>Blc.</i> Goldenzelle	R.Greinke(D.& B.Littman)
Demi Deva	<i>Blc.</i> Fordyce Fantasy x <i>Slc.</i> Seagulls Apricot	F.Fordyce
Flicker Flame	<i>Slc.</i> Seagulls Apricot x <i>Pot.</i> Scott Holguin	F.Fordyce
Gail Horton	<i>Blc.</i> Garrett Sullivan x <i>Slc.</i> Memoria Beulah Harper	F.Fordyce(E.B.Horton)
Heart Stopper	<i>Sc.</i> Doris x <i>Blc.</i> Bryce Canyon	F.Fordyce
Lake Apopka	<i>Blc.</i> Miya's Gold x <i>Pot.</i> Jim Krull	A.Klehm
Lilac Lace	<i>Blc.</i> Sunflower x <i>Slc.</i> Mahalo Jack	F.Fordyce
Magic Stone	<i>Slc.</i> Seagulls Apricot x <i>Pot.</i> Alyce Kaiser	F.Fordyce
Naples Sunset	<i>Pot.</i> Free Spirit x <i>Blc.</i> Red at Night	A.Klehm
Port Saint Lucie	<i>Slc.</i> Tangerine Imp x <i>Blc.</i> Port Royal Sound	A.Klehm
Rose Endo	<i>Pot.</i> Hisako Akatsuka x <i>Blc.</i> Ronald Hausermann	R.Fernandez
Ruby Rouge	<i>Blc.</i> Prestigious x <i>Slc.</i> California Apricot	F.Fordyce
Summer Sky	<i>Blc.</i> Garrett Sullivan x <i>Pot.</i> Sully's Circle	F.Fordyce(E.B.Horton)
Surprise Package	<i>Pot.</i> Proud Lady x <i>Blc.</i> Mount Sylvan	Don Massey
 SCHOMBONIA		
Marchioness	<i>Schom. galeottiana</i> ♀ x <i>Bro. negrilensis</i>	Everglades(W.Bussey)
 SOPHROCATTLEYA		
Memoria Edna Goostrey	<i>C.</i> Toowong x <i>Sc.</i> Lana Coryell	B.Goostrey
 SOPHROLAELIA		
Lohengrin	<i>Sl.</i> Red Doll x <i>Soph.</i> Arizona	T.Hotta
Macaroon	<i>Sl.</i> China Sky x <i>Soph.</i> Arizona	T.Hotta
Saraband	<i>Sl.</i> China Sky x <i>Sl.</i> Red Doll	T.Hotta
Sonatina	<i>Sl.</i> Little Red Seagull x <i>Sl.</i> Red Doll	T.Hotta
 SOPHROLAELIOCATTLEYA		
Chic Gem	<i>Sl.</i> Tiny Gem x <i>Lc.</i> Chicanery	H.Rohrl
Coral Reef	<i>Lc.</i> Pirate King x <i>Slc.</i> Seagulls Apricot	F.Fordyce
Dal's Halo	<i>Sc.</i> Lana Coryell x <i>Slc.</i> Mahalo Jack	R.Greinke(D.& B.Littman)
Little Ant	<i>Slc.</i> Little Beamche x <i>C. aurantiaca</i>	H.Rohrl
Muffin	<i>Lc.</i> Walgery x <i>Sc.</i> Beaufort	T.Hotta
Roseberry	<i>Lc.</i> Royal Emperor x <i>Sc.</i> Batemanniana	F.Fordyce
Taida Miracle	<i>Slc.</i> Love Fresh x <i>Lc.</i> Peggy Huffman	Taida
 VANDA		
Boon Mark Gold	<i>V.</i> Charles Goodfellow x <i>V.</i> Rasri Gold	B.M.Chaengchaya
Memoria Kathleen Thomas	<i>V.</i> Manuvadee x <i>V.</i> Doctor Anek	Banjong Orch.(T.Lusup-anan)
 VUYLSTEKEARA		
Cindy	<i>Milt.</i> My Clown x <i>Oda.</i> Shonan Pinky	H.Rohrl
 WILSONARA		
Fiery Mac	<i>Onc. maculatum</i> x <i>Oda.</i> Fiery Irene	H.Rohrl
Jerry Stephens	<i>Onc.</i> Space-Pow x <i>Wils.</i> Bubba Mock	Everglades
 WOODWARDARA		
Willaroo	<i>Zga.</i> Kings Park x <i>Zcx.</i> Gumeracha	Adelaide
 YAHIROARA		
Caribbean Beauty	<i>Yam.</i> Sunny Island Utuado x <i>Schom. undulata</i>	Orch.by Eli
 ZYGOCOLAX		
Heysen Trail	<i>Z.</i> John Banks x <i>Zcx.</i> Gumeracha	Adelaide

ZYGONERIA

Deep Creek	Z. Kiwi Choice x <i>Zga.</i> Kings Park	Adelaide
Elder Park	<i>Zga.</i> Kings Park x Z. Advance Australia	Adelaide
Kuitpo	Z. Titanic x <i>Zga.</i> Adelaide Meadows	Adelaide
Maverick	Z. Kiwi Choice x <i>Zga.</i> Adelaide Meadows	Adelaide

ZYGOPETALUM

Impulse	Z. Lois x Z. Kiwi Geysler	M. Stagg (Orch. Los Osos)
Intuition	Z. Blackii x Z. Kiwi Geysler	M. Stagg (Orch. Los Osos)
Myponga	Z. Kiwi Choice x <i>Z. crinitum</i>	Adelaide
Nairne	Z. Pinnaroo x <i>Z. crinitum</i>	Adelaide
Solana	Z. Syd Monkhouse x <i>Z. intermedium</i>	H. Rohrl
Wilpena	Z. Advance Australia x Z. B. G. White	Adelaide

¹ *Cym.* Miss Taipei Unveiled has been registered after much research by Musia Stagg of California. It has been widely available for a long time in the trade under the unregistered name *Cym.* Meglee 'Ms. Taipei'.

*New intergeneric hybrid genus with abbreviation for the following combination. The botanical authority follows each component genus.

Brapacidium M. O. Carpenter & J. M. H. Shaw **nothogen. nov.** (Bpc.) = *Aspasia* Lindl. x *Brassia* R. Br. x *Oncidium* Sw. Breeding group 8.

¶ Species appearing for the first time as parents in registration: *Dracula benedictii* (Rchb.f.) Luer; *Epidendrum longispathum* Rodrig.; *Paphinia lindeniana* Rchb.f.; *Paphiopedilum platyphyllum* T. Yukawa [syn. *Paph. stonoi* var. *latifolium* hort., questionably distinct from *Paph. stonoi* (Hook.) Stein]; *Schomburgkia galeottiana* Richard.

§ Natural hybrid appearing as a grex parent for the first time. *Oncidium* x *monacranthum* Andreetta ex Dodson (= *Oncidium monachicum* Rchb.f. x *Onc. macranthum* Lindl.). See note below under *Cyrtochilum*.

CORRECTIONS

Burrageara Jimbo. By error this grex was wrongly attributed to Glen Barfield in the *New Orchid Hybrids List* appearing with the *Orchid Review* July-August 2001 p. 4. The registrant and originator should both read OrchidWorks.

Miltonia Lennart Karl Gottling. This grex name is misspelled in the *New Orchid Hybrids List* appearing with the *Orchid Review* September - October 2001 p. 8.

Paphiopedilum Askuta. During routine curation it was noted that this grex name had been wrongly entered on the database as Aksuta. Please correct SLOH Addendum 1981-1985 p. 485.

Phalenopsis Akatsuka Spirit. This grex name is misspelled in the *New Orchid Hybrids List* appearing with the *Orchid Review* November - December 2001 p. 10.

Wilsonara Gerald Michael Lawless. Unfortunately this was attributed to the wrong originator in the *New Orchid Hybrids List* appearing with the *Orchid Review* September - October 2001 p. 13. The originator should read Norman's Orchids.

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REGISTRAR'S NOTES

***Calanthe* - putative natural hybrids in Japan.**

In Japan there exist a number of wild populations of *Calanthe* thought to be natural hybrids which, with the exception of *Cal. x bicolor*, have not been described botanically. Due to the need to register these plants as grex parents the transliterated Japanese vernacular names have been used, and they have been included in the register as horticultural grexes. They are listed here for future reference to avoid confusion. The alternative transliterations seen in the literature and given in square brackets, will be treated as synonyms.

Bicolor	= <i>Cal. bicolor</i> Lindl. pro sp. = <i>Cal. discolor</i> x <i>Cal. sieboldii</i>
Higo	= <i>Cal. sieboldii</i> x <i>Cal. aristulifera</i>
Hizen	= <i>Cal. discolor</i> x <i>Cal. aristulifera</i>
Ishizuchi	= <i>Cal. discolor</i> x <i>Cal. tricarinata</i>
Kozu	= <i>Cal. izu-insularis</i> x <i>Cal. discolor</i> [also written Koozu]
Satsuma	= <i>Cal. bicolor</i> x <i>Cal. aristulifera</i>
Suisyo	= <i>Cal. izu-insularis</i> x <i>Cal. aristulifera</i> [also written Suisho-Ran]
Takane	this is a synonym of <i>Cal. bicolor</i>

Reference: Atsushi Kuyama, The genus *Calanthe* native of Japan. *Bulletin of the Japan Alpine Garden Society* 2: 66-82 (1980).

Validation of the name *Cymbidium x nishiuchianum*, a natural hybrid from Japan.

Cymbidium nishiuchianum Makino *ined.* is a putative natural hybrid of *Cym. kanran* Makino x *Cym. goeringii* (Rchb.f.) Rchb.f., which is cultivated in Japan where it is known by the vernacular name Shunkanran, meaning Spring-Cold Orchid. Two colonies were discovered in Tosa province, Japan, by Hidetaro Nishiuchi and the provisional name, commemorating the discoverer, was coined by Dr. T. Makino in 1937. As this unpublished Latin binomial is widely used in Japanese literature and no confusion is likely to result from its use, it was provisionally accepted to enable registration of the grex *Cym. Fragrance* (= *Cym. nishiuchianum* x *Cym. Hiroshima Rora*) to proceed. *Cymbidium Fragrance* was bred by Motokazu Ochi, who as a botany student studied under Dr. T. Makino. Ochi has also registered the clone *Cym. Fragrance* "Harumi" with the Japanese Agricultural Ministry. There are a number of other selections of hybrids derived from *Cym. x nishiuchianum* cultivated in Japan, which are not yet registered with the RHS. It appears that the first hybrid derived from the Shunkanran was named by Kiyomi Kitani as Ichijo-no-Homare and has been registered with a Japanese authority. After discussion with Dr. Alan Leslie, RHS Senior Registrar, it was decided to validate the name *Cym. x nishiuchianum*, if possible.

The first step was to locate herbarium specimens for study with a view to selecting a type specimen. Dr. Tomitarô Makino (1862-1957) was a keen student of the Japanese flora and during a productive lifetime described a large number of taxa. Many of his specimens are conserved at the Makino herbarium (MAK) in Tokyo. Duplicates of some Makino collections are known to be held in herbaria at RBG Edinburgh (E), the Botany Department of the Californian Academy of Sciences, San Francisco (CAS), and the Botanic Gardens of the University of Tokyo (TI). Enquiries to all these collections did not result in any useful discoveries. Letters to the Makino herbarium were returned unopened, marked as undeliverable.

With serendipity, a plant of the hybrid was in flower in Peter and Doreen Hunt's collection (Gillingham, Dorset, UK) just when some type material was needed in October 2001. Peter generously donated a flower as a type specimen and provided details of the vegetative features of his living plant, which is a clonotype. This material was known to be authentic as it had been given to Peter by Yoshitaka Ueda, the Japan representative on the RHS Orchid Registration Advisory Committee (ORAC) in 1997. In addition, authentic material is thought to be in cultivation at the Kochi Prefectural Makino Botanic Garden, Hiroshima Botanical Garden (Anon., 1987) and by members of the Tosa Cold Orchid Association, in Japan.

***Cymbidium x nishiuchianum* Makino ex JMH Shaw nat. hyb. nov.** planta inter *Cym. kanran* Makino et *Cym. goeringii* (Rchb.f.) Rchb.f. quasi intermedia et verisimiliter ex hybridatione harum specierum orta, ab ambobus numero florum differt, et aliis characteribus inter parentes media.

Holotype: *P. F. Hunt s.n.* cultivated plant originating in Japan. 23rd October 2001. (K) spirit collection.

Illustration: Masamune, G. (1984) *Native Orchids of Nippon*, fascicle 1: 68-69; Maekawa, F. (1971) *Native orchids of Japan*. p. 479, pl.168. Synonyms: *Cym. harukanran* hort.; *Cym. x nishiuchianum* Makino *ined.*, also seen transliterated as nishiutianum.

Description: Tufted terrestrial herbs. Roots 3-5 mm thick. Pseudobulbs ovoid, 1-2.5 cm tall, enclosed by leaf sheaths and membranaceous scales. Leaves 3-5 on each pseudobulb, linear, 14-36 cm long, 7-14 mm wide, mid-green, apex acute and slightly conduplicate toward base, with 5 main veins elevated on lower surface, minutely serrulate on margins. Peduncle erect, slender, 16 cm long, with 2-4 flowers, enclosed by several bract-like sheaths toward base, sheaths lanceolate, to 7 cm long; floral bracts linear-lanceolate, 4 cm long with scarious margins; pedicel and ovary 4 cm long. Flowers fragrant, variable in colour, mid-green to yellowish white with reddish veins, 5 cm across; sepals linear-oblong, 2.5-2.8 cm long, 7 mm wide; petals slightly shorter than sepals, linear-oblong c. 2.5 cm long; lip shorter than petals, 3-lobed, oblong, 2-2.5 cm long, 1 cm wide; lateral lobes erect, rounded; disk with two fleshy keels converging at base of midlobe, minutely papillose. Column 11-13 mm, slightly curved, white with pink apex on abaxial surface, adaxial surface with maroon spots that become more frequent towards apex; anther bilobed, cucullate, exterior minutely papillose; pollinia 4, in two unequal pairs, deeply and unequally bilobed.

The hybrid combines the traits of both parents. The prominent dark-veined floral bracts and broader sepals are inherited from *Cym. goeringii*, while the multiple flowered inflorescence reveals the influence of *Cym. kanran*.

Two wild colonies were originally known both from Tosa Province, Japan. Plants from central Tosa flower from February to April, while those from the colony in eastern Tosa flower from November to January - a character in common with *Cym. kanran* which flowers from December to January. This hybrid has always been very rare in the wild and probably no longer exists at its original sites. Meakawa (1971) sums up the situation with a few well chosen words, "Unfortunately, very local places of original discoveries are all damaged by severe researches by fantastic collectors." No mention of the hybrid is made by Ohwi (1965) and it has not been recorded from Taiwan where both parental species occur (Huang, 2000). There is no record of a chromosome count for the hybrid, but both parents have been investigated and a count of $2n = 40$ has been reported by Mikio Aoyama (1989).

Comparison of characters

<i>Cym. goeringii</i>	<i>Cym. x nishiuchianum</i>	<i>Cym. kanran</i>
Nom. vern. Shunran	Shunkanran, haru-kanran	Kanran
Leaves 20-35 cm long x 6-10 mm	14-36 cm long x 7-14 mm	20-27 cm long x 6-17 mm
Margin minutely toothed	minutely serrulate	scabridulous
Peduncle 10-25 cm	16 cm	25-60 cm
Flowers 1	2-4	5-12
Floral bracts lanceolate, 3-4 cm, acute	linear-lanceolate, 4 cm	linear, 8-30 mm, acuminate
Flowers greenish	green to yellowish-white	purplish-green
Sepals oblanceolate, subobtusate, 3-3.5 cm long x 7-10 mm	linear-oblong, 2.5-2.8 cm long x 7 mm	broadly linear, acuminate, 3-4 cm long x 3.5-4.5 mm
Petals like sepals but slightly shorter	slightly shorter than sepals, linear-oblong, c. 2.5 cm long 7 mm wide	slightly shorter than sepals, linear-lanceolate, 2-3 cm long x 4.5-5.5 mm
Lip slightly shorter than sepals, white with red-purple spots, papillose within,	shorter than petals, 2-2.5 cm long x 1 cm, 3-lobed, oblong	slightly shorter than petals, about half as long as dorsal sepal, smooth, spreading
Lateral lobes small, obtuse	erect, rounded	small, erect, ovate, crenate
Column 15 mm	11-13 mm	10-14 mm

Acknowledgements

This research could not have been completed without the kind help extended by Peter Hunt who provided the type material and Phillip Cribb who granted access to the Orchid herbarium at Kew.

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A new combination in *Cyrtochilum*

Following the recent registration of *Oncidium x monacranthum* Andreetta ex Dodson (= *Onc. monachicum* Rchb.f. x *Onc. macranthum* Lindl.) as a grex parent, it was noted that both the putative parental taxa of this natural hybrid have recently been transferred to *Cyrtochilum* Kunth in a synopsis by Stig Dalström (*Lindleyana* 16(2):56-80 (2001)). However there is no transfer made of this hybrid, so a new combination is proposed, as it is anticipated that *Cyrtochilum* Kunth will be recognised as a genus for registration pending the reorganisation of generic limits in the *Oncidiinae*.

Cyrtochilum x monacranthum (Andreetta ex Dodson) J.M.H. Shaw **comb. nov.** Basionym: *Oncidium x monacranthum* Andreetta ex Dodson in *Orquideología; Revista de la Sociedad Colombiana de Orquideología* 20(1): 93 (1996). Voucher: *Andreetta 740* (SEL).
Cyrtochilum x monacranthum = *Cyrt. annulare* (Rchb.f.) Kränzl. x *Cyrt. macranthum* (Lindl.) Kränzl. Note that Dalström reduces *Cyrt.* (*Onc.*) *monachicum* (Rchb.f.) Kränzl. to a synonym of *Cyrt. annulare* (Rchb.f.) Kränzl.

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