



Inspiring everyone to grow

QUARTERLY SUPPLEMENT TO THE  
**INTERNATIONAL REGISTER  
AND CHECKLIST  
OF ORCHID HYBRIDS  
(SANDER'S LIST)**

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APRIL – JUNE 2019 REGISTRATIONS

INCLUDING

**NEWSLETTER**

OF THE ORCHID HYBRID REGISTRATION ADVISORY GROUP (OHRAG)

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# NEW ORCHID HYBRIDS

## JANUARY – MARCH 2019 REGISTRATIONS

A list of new grex names supplied by the Royal Horticultural Society  
as International Cultivar Registration Authority for Orchid Hybrids

NAME	PARENTAGE	REGISTERED BY
		(O/U = Originator unknown)
<b>x <i>Aciopea</i></b> Ecuagenera Passion	<i>Acn. superba</i> x <i>Stan. stevensonii</i>	Ecuagenera
<b>x <i>Angulocaste</i></b> Sunset Blush	<i>Angcst. Red Jade</i> x <i>Lyc. Chita Sunset</i>	B.Vreiling
<b><i>Arachnis</i></b> Brown Pixie	<i>Arach. flos-aeris</i> x <i>Arach. sulingii</i>	E.P.Hendra (I.R. Supeno)
<b>x <i>Aranda</i></b> Mothers of Singapore	<i>Aad. Christine</i> x <i>V. [Ascda.] Varut Fuchsia</i>	PAP Com. Found. (Neo Tuan Hong)
<b><i>Brassia</i></b> Aunty Diana Aki Malika's Spider	<i>Brs. caudata</i> x <i>Brs. Edvah Loo</i> <i>Brs. caudata</i> x <i>Brs. [Brsa.] Orange Delight</i>	K.Armour K.Armour
<b>x <i>Brassocatanthe</i></b> Chuck Muller Mermaid Love Philippe Ollivier	<i>Ctt. [C.] Elephant Drops</i> x <i>B. subulifolia [cordata]</i> <i>C. [Lc.] Mari's Love</i> x <i>Bct. [Bc.] Little Mermaid</i> <i>Bsn. [Bc.] Maikai</i> x <i>C. [Lc.] Tropical Pointer</i>	Jim Roberts Ching Hua S.Hebler
<b>x <i>Brassocattleya</i></b> Lim Guat Bee Topaz Galaxy	<i>C. harrisoniana [harrisoniae]</i> x <i>B. grandiflora</i> <i>C. Penny Kuroda</i> (Caudebec Group) x <i>Bc. [B] Yellow Bird</i>	E.M.K-A.Chew B.Vieritz
<b><i>Bulbophyllum</i></b> Anna Banana Cherial A. Foxall Debbie's Delight Frostii Ann Memoria Howard Gunn Witch Anna	<i>Bulb. [Crphm.] Sheryl Kurizaki</i> x <i>Bulb. carunculatum</i> <i>Bulb. [Cirr.] rothschildianum</i> x <i>Bulb. Witch Anna</i> <i>Bulb. Frostii Ann</i> x <i>Bulb. Meen Mercury Sandal</i> <i>Bulb. [Cirr.] Elizabeth Ann</i> x <i>Bulb. frostii</i> <i>Bulb. carunculatum</i> x <i>Bulb. veldkampii</i> ¶ <i>Bulb. Meen Cinnamon Witch</i> x <i>Bulb. annandalei</i>	K.Armour K.Armour K.Armour K.Armour (O/U) J.G.Tyler K.Armour (O/U)
<b>x <i>Bullara</i></b> SunCoast Lemonade	<i>Rth. [Pot.] Lawless Lohengrin</i> x <i>E. dichroma</i>	Jim Roberts
<b>x <i>Cahuzacara</i></b> Volcano Magic	<i>Rby. [Blc.] Copper Queen</i> x <i>Rth. Volcano Sound</i>	Suwada Orch.
<b>x <i>Catasandra</i></b> Ida Mackey	<i>Gal. santarena</i> x <i>Ctsm. tenebrosum</i>	R.Brescansin
<b><i>Catasetum</i></b> Adriana Sanches Bem Mato Grosso Charles Darwin Cleusa Schinaider David and Lee XOXO Gustavo Marques Helena Sanches José Schinaider Joseito's Moonlight Jumbo Neptune Jumbo Test JV Consoni Russ Wood SoftPlay Sweet Adaline	<i>Ctsm. juruenense</i> x <i>Ctsm. cirrhaeoides</i> <i>Ctsm. cirrhaeoides</i> x <i>Ctsm. x altaflorestense</i> <i>Ctsm. x apolloi</i> x <i>Ctsm. expansum</i> <i>Ctsm. x faustoi</i> x <i>Ctsm. expansum</i> <i>Ctsm. Jamie Lawson XOXO</i> x <i>Ctsm. Susan Fuchs</i> <i>Ctsm. spitzii</i> x <i>Ctsm. lucis</i> <i>Ctsm. Alice Maud</i> x <i>Ctsm. pileatum</i> <i>Ctsm. x faustoi</i> x <i>Ctsm. Brasil</i> <i>Ctsm. tenebrosum</i> x <i>Ctsm. Double Down</i> <i>Ctsm. Jumbo Tycoon</i> x <i>Ctsm. pileatum</i> <i>Ctsm. Jumbo Bar</i> x <i>Ctsm. Jumbo Pearl</i> <i>Ctsm. blackii</i> ¶ x <i>Ctsm. John C. Burchett</i> <i>Ctsm. tigrinum</i> x <i>Ctsm. kleberianum</i> <i>Ctsm. Doris's Choice</i> x <i>Ctsm. True Love</i> <i>Ctsm. Louise Clarke</i> x <i>Ctsm. Dagny</i>	V.Sanches J.Araújo J.Araújo D.Schinaider J.Lawson (J. Wagner) R.Brescansin V.Sanches D.Schinaider J.Joseito (F. Clarke) Jumbo Orchids Jumbo Orchids J.Fernández F.Clarke M.Burchette Dreisewerd (F. Clarke)

NAME	PARENTAGE	REGISTERED BY
<b>Cattleya</b>		
Alisun Flame	C. [Lc.] Aloha Case x C. [Lc.] Alisun Blue Star	Alisun Orch.
Anna's Angel Cloud	C. [Slc.] Angel Cloud x C. Cherry Chip	M.Murray (Lawranna)
Arctic Moon	C. [Lc.] Mini Purple x C. [Lc.] Janet (1897)	F.Clarke
Bernsteinzimmer	C. <i>granulosa</i> x C. <i>porphyroglossa</i>	Asendorfer
Candy Sparks	C. Memoria Trudi Marsh x C. Angel's Fantasy	F.Clarke
Catahoula Blue Max	C. Catahoula Blue x C. <i>maxima</i>	E.Borne
Chili Chester	C. Chester x C. [Slc.] Red Chili	F.Clarke
Chrisean	C. Flammea (1928) x C. April	A.Chadwick (O/U)
Compton-Strait	C. Longrivers Compton x C. Memoria Robert Strait	Machado-Neto
Cosmic Angel	C. [Slc.] Cosmic Delite x C. [Slc.] Angel's Fantasy	F.Clarke
Cosmic Candy	C. [Slc.] Jillian Lee x C. [Slc.] Cosmic Delite	F.Clarke
Dave Carlson	C. Chicita x C. <i>harrisoniana</i> [ <i>harrisoniae</i> ]	Plantae (McMurtry & Burns)
Fordyce's Circle	C. [Slc.] Circle of Life x C. [Slc.] Vallezac	R.Vernon Fordyce
Graceful Gift	C. Mark Jones x C. [Lc.] Llory Ann	Jim Roberts
Indigo Sky	C. [Lc.] Wolterii x C. [Lc.] Indigo Dawn	F.Clarke
Jack Methmann	C. Milton Warne x C. <i>Ioddigesii</i>	Methmann (Stewart Orch.)
Jungle Vision	C. [Lc.] Jungle Eyes x C. Acker's Royal Hue	R.Vernon
Menehune Queen Jan	C. [Slc.] Sacramento Jewel x C. [Sl.] Minipet	F.Clarke
Nakornchaisri Fancy	C. Varut Palin x C. [Lc.] Mari's Song	S.Noisuwan
Orchidom Cherry Lane	C. Motte Spot x C. Brabantiae	N.Mountford (R.B. Cole)
Oriyen Sinam	C. <i>forbesii</i> x C. Netrasiri Beauty	D.S.Santoso
Pink Grande	C. [Lc.] Mini Purple x C. Final Image	Suwada Orch.
Plantae Incognito	C. <i>forbesii</i> x C. [S.] <i>bradei</i>	Plantae (O/U)
Purple Shadow	C. [Lc.] Koba's Purple x C. [Lc.] Mini Purple	N.Mochizuki (R.Kobayashi)
San Diego Magic	C. [Lc.] Mari's Magic x C. [Slc.] Circle of Life	O.J.Bromfield (W.A. Baker)
Snowy Sapa	C. Louis and Carla x C. Sierra Blanca	Dung Phan
Spring King	C. Spring Climax x C. Elizabeth Carlson	M.Seelis
Susan Martin	C. [S.] <i>bicalhoi</i> x C. <i>nobilior</i>	A.Millet
Tambellini	C. [Lc.] Melody Fair x C. Sierra Blanca	E.N.Graça (R. Zanollo Jr)
Topaz Intermede	C. Penny Kuroda (Caudebec Gp) x C. <i>intermedia</i>	D.Vieritz (B. Vieritz)
Topaz Pennymezzy	C. [Lc.] Intermezzo x C. Penny Kuroda	D.Vieritz (B. Vieritz)
Topaz Splendid	C. Mari's Song x C. Stephen Oliver Fouraker	D.Vieritz (B. Vieritz)
Yi Mei Walker	C. [Lc.] Roy Finley x C. <i>walkeriana</i>	Yi Mei Orch.
<b>x Cattleychea</b>		
Wakaalaorii	Psh. [Ech.] <i>mariae</i> x C. [S.] <i>alaorii</i>	M.Wanaka
<b>x Cattleytonia</b>		
Capri Affair Miss Chiquita	Ctna. Capri x C. [Lc.] Orchid Affair	Barry Woods (Aranbeem)
<b>x Cattlianthe</b>		
Archbishop Desmond and Leah Tutu	Ctt. [Lc.] Sierra Skies x C. [Lc.] Canhamiana	Plantae
Blue Song	C. [Lc.] Tsiku Mariceci x Ctt. [Lc.] Blue Boy	C-Y.Chen
Cosmic Queen	C. Fulvescens x Ctt. [Lc.] Aussie Sunset	Santa Barbara
Feeling Welcome	Ctt. [Slc.] Golden Treat x C. <i>harrisoniana</i>	O.J.Bromfield
Florencia Volcan Fantasy	Ctt. [Slc.] Tutankamen x C. Beaufort	M.Valebella
Force Bobbo	Ctt. [C.] Portia x C. <i>aclandiae</i>	Rossetti
Freya's Jungle Sunset	Ctt. [Lc.] Aussie Sunset x C. [Slc.] Jungle Gem	MnS.Orch.
Gavin McDonald	Ctt. [C.] Loddia x C. [Lc.] Hillary's Hope	Plantae (McMurtry & Burns)
Graf's Caribe	C. [Slc.] George Hausermann x Ctt. [C.] Caribbean	Plantio La Orquidea
Graf's Feuer	Ctt. Tutankamen x Ctt. Elegant Oak	Plantio La Orquidea
Hatillana	Ctt. [Slc.] Tutankamen x C. [Lc.] Okarche	Plantio La Orquidea
Memoria Alicia Aguilar	Ctt. [C.] Orchidglade x Ctt. [C.] Chocolate Drop	J.Hector (F. Clarke)
Plum Crush	Ctt. [Lc.] Beauty Alpha x C. <i>bicolor</i>	Plantae (McMurtry & Burns)
Spring Zing	Ctt. [Lc.] Blazing Treat x Ctt. [Lc.] Trick or Treat	Santa Barbara
Topaz Opulent	C. Topaz Acclaim x Ctt. [C.] Deception Drop	D.Vieritz (B. Vieritz)
Topaz Vivid	Ctt. [Lc.] Aussie Sunset x C. Aran Powder Puff	D.Vieritz (B. Vieritz)
Torchlight	Ctt. [Lc.] Trick or Treat x Ctt. [Lc.] Fire Dance	Brookside (H & R)
<b>x Cattotes</b>		
Kyoko Kobayashi	Lpt. <i>tenuis</i> x C. Hawaiian Wedding Song	M.Kobayashi (O/U)
<b>x Catyclia</b>		
Orchidom Nancy's Rhyme	C. Orchidom Cherry Lane x E. [Epi.] Nursery Rhyme N.Mountford	
Topaz El Bee	Cty. [Epc.] El Hatillo x E. Burdekin Bubble Bee	D.Vieritz (Aranbeem)

NAME	PARENTAGE	REGISTERED BY
<b>x <i>Cleisanda</i></b> Stop Deforestation	<i>Cleis. teretifolium</i> x <i>V. curvifolia</i>	M.Chanyangam
<b>x <i>Cloughara</i></b> Jumbo Beetle Jumbo War	<i>Cyc. Kevin Clarke</i> x <i>Clo. Wyche's Bumble Bee</i> <i>Cyc. warszewiczii</i> x <i>Clo. Wyche's Bumble Bee</i>	Jumbo Orchids Jumbo Orchids
<b>x <i>Clowesetum</i></b> B-C Angel Wings B-C La Donna B-C Solstice B-C Stonehenge Kim's Kiwi Lais Santambrosio Maria Jesus Rebecca Express	<i>Clo. [Ctsm.] Jumbo Eden</i> x <i>Ctsm. Jessie Ang</i> <i>Clo. Donna Ballard</i> x <i>Ctsm. Jessie Ang</i> <i>Cl. russelliana</i> x <i>Ctsm. Dark Odyssey</i> <i>Clo. Jumbo Circle</i> x <i>Cl. russelliana</i> <i>Clo. Upper Echelon</i> x <i>Ctsm. José Abalo</i> <i>Cl. [Ctsm.] Kengar</i> x <i>Ctsm. cirrhaeoides</i> <i>Cl. rosea</i> x <i>Ctsm. ivaneae</i> <i>Cl. [Ctsm.] Rebecca Northen</i> x <i>Ctsm. expansum</i>	Butts & Lefaive Butts & Lefaive Butts & Lefaive Butts & Lefaive F.Clarke R.Brescansin R.Mendes Ching Hua
<b><i>Coelogyne</i></b> Kirribilli Ezekiel Kirribilli Joseph Field	<i>Coel. flexuosa</i> x <i>Coel. speciosa</i> <i>Coel. Memoria W. Micholitz</i> x <i>Coel. Lyme Bay</i>	K.Dawes K.Dawes
<b><i>Coryanthes</i></b> Coeur de Marie	<i>Crths. albertinae</i> x <i>Crths. verrucolineata</i> ¶	M. Bourdon
<b>x <i>Cycatonia</i></b> Newberry Pink Butterflies	<i>Ctna. Capri</i> x <i>E. [Epi.] tampensis</i>	Carter & Holmes
<b><i>Cycnoches</i></b> Alexa's Spotted Swan Freya's Unicorn Helenir Ferreira Sakura	<i>Cyc. Jumbo Coma</i> x <i>Cyc. barthiorum</i> <i>Cyc. Jumbo Coma</i> x <i>Cyc. Pineapple Popcorn</i> <i>Cyc. egertonianum</i> x <i>Cyc. herrenhusanum</i> <i>Cyc. pentadactylon</i> x <i>Cyc. barthiorum</i>	MnS.Orch. MnS.Orch. U.Ferreira U.Ferreira
<b>x <i>Cycnodes</i></b> Fernanda Brescansin Taiwan Black Pearl Taiwan Yellow Diamond	<i>Cyc. lehmannii</i> x <i>Morm. aurantiaca</i> ¶ <i>Cyc. Mass Confusion</i> x <i>Cyacd. Taiwan Yellow Diamond</i> <i>Cyacd. Wine Delight</i> x <i>Cyacd. Taiwan Gold</i>	R.Brescansin Orchis Flor. Orchis Flor.
<b><i>Cymbidium</i></b> Alexander Vincent Carreon Amelian Key Amelian Odyssey April Sharon Ruth Carullo Barrita Aphrodite Barrita Nottingham Barrita Patriot Barrita Summerfire Bogota Breakout Cheryl Erins Cindie Medak Clarabelle Laura Carreon Copper Splash Darryl's Pride Erin Maxick Ernest y Gonzaga Ferris Bueller Ismael Pangan Carreon Jaybee's Wild Side John Latham Walker Larry Vierheilig Laura Angela Carreon Loch Bailey Mad Beauty Madeline Heather Carreon Memoria David Gynn Memoria Ern Kettle	<i>Cym. Speckles</i> x <i>Cym. Bob Marlin</i> <i>Cym. Memoria Amelia Earhart</i> x <i>Cym. Key Largo</i> <i>Cym. Terry Kamikawa</i> x <i>Cym. Memoria Amelia Earhart</i> <i>Cym. Mighty Sensation</i> x <i>Cym. Dorothy Rowe</i> <i>Cym. Kulnura Venus</i> x <i>Cym. Kulnura Alchemy</i> <i>Cym. Barrita Medal</i> x <i>Cym. Barrita Robinhood</i> <i>Cym. Darryl's Pride</i> x <i>Cym. Bing Santa</i> <i>Cym. Barrita Ridge</i> x <i>Cym. Kulnura Incandescence</i> <i>Cym. James Tee Kirk</i> x <i>Cym. Valerie Absolonova</i> <i>Cym. Nancy Miyamoto</i> x <i>Cym. devonianum</i> <i>Cym. Cindy Lou</i> x <i>Cym. Sleeping Beauty</i> <i>Cym. Sharon Osato</i> x <i>Cym. Ruby Lips</i> <i>Cym. Mamakass</i> x <i>Cym. Copper Wall</i> <i>Cym. Kellys Winter</i> x <i>Cym. Victoria Rose</i> <i>Cym. Keukenhof</i> x <i>Cym. Vogelsang</i> <i>Cym. Hazel Fay</i> x <i>Cym. Fiery Queen</i> <i>Cym. William Weaver</i> x <i>Cym. Kuranda</i> <i>Cym. Kirby Lesh</i> x <i>Cym. Valley Splash</i> <i>Cym. Son of Kuramura</i> x <i>Cym. Yowie Flame</i> <i>Cym. Satin Dragon</i> x <i>Cym. Kabuki Moon</i> <i>Cym. Tussock</i> x <i>Cym. Vogelsang</i> <i>Cym. Pele</i> x <i>Cym. Vogelsang</i> <i>Cym. Sleeping Bill Bailey</i> x <i>Cym. Loch Watten</i> <i>Cym. Fatal Beauty</i> x <i>Cym. madidum</i> <i>Cym. Joint Venture</i> x <i>Cym. Majestic</i> <i>Cym. Vanity Fair</i> x <i>Cym. Blushing</i> <i>Cym. Plush Canyon</i> x <i>Cym. New Century</i>	Reyes-Carreon (Casa las Orq.) A.Easton E.Dumaguin (T. Kuramura) Reyes-Carreon (Casa las Orq.) Barrita (S. Barrie) Barrita (S. Barrie) Barrita (S. Barrie) Barrita (S. Barrie) A.Easton G.Hatfield G.Hatfield Reyes-Carreon (Casa las Orq.) John Gate Barrita (R.J. Wells) G.Hatfield Reyes-Carreon (Casa las Orq.) G.Hatfield Reyes-Carreon (Casa las Orq.) E.Dumaguin (T. Kuramura) Royale Orch. G.Hatfield Reyes-Carreon (Casa las Orq.) Orchidpeople G.Hatfield Reyes-Carreon (Casa las Orq.) G.A.Le Marne Geof.Bailey

NAME	PARENTAGE	REGISTERED BY
Mini-Me	<i>Cym. Vogel's Magic</i> x <i>Cym. Kirby Lesh</i>	P.R.Pujol
Moignarderie	<i>Cym. Rocheport</i> x <i>Cym. Avranches</i>	E.Young O.F.
Newbold Music	<i>Cym. Doctor Baker</i> x <i>Cym. Musical Notes</i>	Orch. Newbold (S.Stebbing)
Notre Dame	<i>Cym. Mad Pixie</i> x <i>Cym. Ave Maria</i>	A.Easton
Old Brown Shoes	<i>Cym. Mad Pixie</i> x <i>Cym. Ian Reid</i>	A.Easton
Parish Muffet	<i>Cym. Devon Parish</i> x <i>Cym. Miss Muffet</i>	G.Hatfield
Picasso Moonshine	<i>Cym. Picasso Moon</i> x <i>Cym. ensifolium</i>	Orchidpeople
Pixie Chorus	<i>Cym. Mad Pixie</i> x <i>Cym. Ben Singer</i>	A.Easton
Sachi Shikiya	<i>Cym. Phil Cass</i> x <i>Cym. Brenda</i>	G.Hatfield
Sheryl Crow	<i>Cym. Parish Madness</i> x <i>Cym. Pumilow</i>	G.Hatfield
Son of Kuramura	<i>Cym. Yai</i> x <i>Cym. Son of Freak</i>	E.Dumaguin (T.Kuramura)
Vincent Ismael Carreon	<i>Cym. Fifi</i> x <i>Cym. Lemon-Lime</i>	Reyes-Carreon (G.Ramirez)
Virginia Reyes Carreon	<i>Cym. Lucky Greek</i> x <i>Cym. Emerald Dragon</i>	Reyes-Carreon (Casa las Orq.)
Yallambie	<i>Cym. Melanie</i> x <i>Cym. dayanum [simonsianum]</i>	D.Palmer
<b>Cypripedium</b>		
Demoiselle de la Moder	<i>Cyp. Sabine</i> x <i>Cyp. formosanum</i>	Wollenschlaeger
Josef Auer	<i>Cyp. shanxiense</i> x <i>Cyp. californicum</i>	U.von Rad
<b>Dendrobium</b>		
Alisun Taiwan	<i>Den. primulinum</i> x <i>Den. parishii</i>	Alisun Orch.
Amphion Alcon	<i>Den. [Doc.] fuliginosum</i> x <i>Den. [Doc.] Wamberal</i>	G.Dimos
Amphion Brontes	<i>Den. [Doc.] Australian Freckles</i> x <i>Den. [Doc.] Australian Sunblessed</i>	G.Dimos
APOC 13 Sarawak	<i>Den. Puansri Helene Wee-Tan</i> x <i>Den. American Beauty</i>	K.C.Au Yong
Artic	<i>Den. Carl Ludwig Bundt</i> x <i>Den. Ratri Ayu</i>	D.S.Santoso
Black Mamba	<i>Den. Jaguar</i> x <i>Den. Ly</i>	D.S.Santoso
BT Emperor Lover	<i>Den. Love Hunter</i> x <i>Den. Red Emperor</i>	Big Tree Orchid
BT Red Grape	<i>Den. BT Emperor Lover</i> x <i>Den. To My Kids</i>	Big Tree Orchid
Budiono Abdipranoto	<i>Den. Hai Sing</i> x <i>Den. Bengawan Solo</i>	E. Darmawan
Bumi Aji	<i>Den. Husmadi</i> x <i>Den. Tosons</i>	D.S.Santoso
Bundy's Class	<i>Den. Hickam Deb</i> x <i>Den. Mae-Klong River</i>	J.W.Hughes
Calico Twist	<i>Den. Red Dame</i> x <i>Den. Cooloola Cove</i>	J.&K.Green
Champagne Smile	<i>Den. Oriental Smile</i> x <i>Den. Sunny Bird</i>	Ziyù Yóu (Yóu chún Zhèng)
Cosmic Fire	<i>Den. JK's Pixie</i> x <i>Den. JK's Quantum Storm</i>	R.Anderson (J.Kemp)
Dal's Carmen	<i>Den. Dal's Jewel</i> x <i>Den. Memoria Charlie Taylor</i>	I.Chalmers (D. & B.Littman)
Dal's Gafa	<i>Den. Patricia Ward</i> x <i>Den. Dal's Pennies</i>	I.Chalmers (D. & B.Littman)
Dal's Natasha	<i>Den. Dal's Carmen</i> x <i>Den. Dal's Gafa</i>	I.Chalmers (D. & B.Littman)
Don Perry-Keene	<i>Den. Caroline King</i> x <i>Den. Autumn Show</i>	Willowbanks
Eko Wulan	<i>Den. Brown Pixie</i> x <i>Den. Celebes Star</i>	D.S.Santoso
Fiona Paramatmika	<i>Den. Carol Ann McQueen</i> x <i>Den. Amelia Lim Yu Wei</i>	HendraSanjaya
Gaëtan Minet	<i>Den. aphanochilum</i> x <i>Den. cuthbertsonii</i>	Ecuagenera (Abdipranoto)
GFRI Pink Pig	<i>Den. nobile</i> x <i>Den. Apple Green</i>	J. Gong
GFRI Ziyang	<i>Den. White Star</i> x <i>Den. parishii</i>	J. Gong
GFRI Ziyu	<i>Den. Sonia</i> x <i>Den. White Star</i>	J. Gong
Indonesia Damai	<i>Den. Tosons</i> x <i>Den. lasianthera</i>	D.S.Santoso
Jaguar	<i>Den. Black Spider</i> x <i>Den. Roro Ireng</i>	D.S.Santoso
Jairak Dawn	<i>Den. Roongkamol Vejvarut</i> x <i>Den. Dawn Maree</i>	Somboonpol
Ken Palmer	<i>Den. Tooradin</i> x <i>Den. Aussie Parade</i>	D.Palmer (K.Palmer)
Kertarajasa	<i>Den. Brown Pixie</i> x <i>Den. Lim Loong Keng</i>	D.S.Santoso
Klaten Bersinar	<i>Den. sylvanum</i> x <i>Den. sutiknoi</i>	HendraSanjaya
Lai's Amazing Star	<i>Den. Lai's Okay Pearlbon</i> x <i>Den. Pingtung Professor Shii</i>	C.L.Lai (H.Eksan)
Lai's Angel Lover	<i>Den. Lai's Lover</i> x <i>Den. Lucky Angel</i>	C.L.Lai
Lai's Beast	<i>Den. Lai's Amber</i> x <i>Den. Arco Hopeland</i>	C.L.Lai
Lai's Beauty	<i>Den. Lai's Amber</i> x <i>Den. Lai's Okayland</i>	C.L.Lai
Lai's Cute Kids	<i>Den. White Christmas</i> x <i>Den. To My Kids</i>	C.L.Lai
Lai's Lover	<i>Den. To My Kids</i> x <i>Den. Holy Night</i>	C.L.Lai
Lai's Masterpiece	<i>Den. Pingtung Professor Shii</i> x <i>Den. Lai's Goldpapillon</i>	C.L.Lai
Lai's Pink Lady	<i>Den. Sweet Pinky</i> x <i>Den. Lucky Angel</i>	C.L.Lai
Lai's Pure Heart	<i>Den. Lai's Mild Baby</i> x <i>Den. White Pearl</i>	C.L.Lai
Lai's Wonderful World	<i>Den. Lai's Panda</i> x <i>Den. Omokage</i>	C.L.Lai
Lemon Blush	<i>Den. Santana</i> x <i>Den. nobile</i>	O.Laurence
Lim Kok Keng	<i>Den. Thongchai Gold</i> x <i>Den. Ira Veronica</i>	E.P.Hendra (R. Silamurti)
Linda Febriana	<i>Den. Otto I. Leidin</i> x <i>Den. lasianthera</i>	D.S.Santoso
Linke Snow	<i>Den. Spring Snow</i> x <i>Den. wilsonii</i>	B-Q.Zheng
Little Norman	<i>Den. Little Atró</i> x <i>Den. normanbyense</i>	R.Tokunaga
Meiry Nasution	<i>Den. nindii</i> x <i>Den. Christabella</i>	Ali Topan

NAME	PARENTAGE	REGISTERED BY
<b><i>Dendrobium</i> (continued)</b>		
Memoria Arya Wisnutama	<i>Den. strebloceras</i> x <i>Den. pseudoconanthum</i>	HendraSanjaya (A.Wisnutama)
Mutiara	<i>Den. Rums Beauty</i> x <i>Den. nindii</i>	D.S.Santoso
Newbold Beauty's Surprise	<i>Den. Colonial Surprise</i> x <i>Den. Australian Rose-Beauty</i>	Orch. Newbold (M.Muzslai)
Newbold Breathless Beauty	<i>Den. Breathless</i> x <i>Den. Australian Rose-Beauty</i>	Orch. Newbold (M.Muzslai)
Newbold Bride	<i>Den. Victorian Bride</i> x <i>Den. speciosum</i>	Orch. Newbold (M.Muzslai)
Newbold Dorn	<i>Den. Bill's Dorn</i> x <i>Den. speciosum</i>	Orch. Newbold (M.Muzslai)
Newbold Norms Delight	<i>Den. SnuggleBear</i> x <i>Den. Tyabb</i>	Orch. Newbold (M.Muzslai)
Newbold Sheena's Beauty	<i>Den. Sheena</i> x <i>Den. Australian Rose-Beauty</i>	Orch. Newbold (M.Muzslai)
Newbold Stunning Beauty	<i>Den. Stunning</i> x <i>Den. Australian Rose-Beauty</i>	Orch. Newbold (M.Muzslai)
Newbold Stunning Sheen	<i>Den. Stunning</i> x <i>Den. Bellinger Sheen</i>	Orch. Newbold (M.Muzslai)
Newbold Ty Beauty	<i>Den. Brimbank You Beauty</i> x <i>Den. Tyabb</i>	Orch. Newbold (M.Muzslai)
Newbold Ty Flare	<i>Den. Tyabb</i> x <i>Den. Victorian Flare</i>	Orch. Newbold (M.Muzslai)
Newbold Tybo	<i>Den. Louise's Rainbow</i> x <i>Den. Tyabb</i>	Orch. Newbold (M.Muzslai)
Nicha Amethyst	<i>Den. Serene Chang</i> x <i>Den. Imelda Marina Masagung</i>	Nicha Orchid
Nicha Orchid Mantis	<i>Den. Singapore Glory</i> x <i>Den. nindii</i>	Nicha Orchid
Nicha September 24	<i>Den. Imelda Marina Masagung</i> x <i>Den. Hai Sing</i>	Nicha Orchid
Nicha Zircon	<i>Den. Hai Sing</i> x <i>Den. Wendy Lim Shuang Shuang</i>	Nicha Orchid
Niep Snowflake	<i>Den. Niep Snowstorm</i> x <i>Den. aberrans</i>	Frehsonke
Niep Snowstorm	<i>Den. Nora Tokunaga</i> x <i>Den. aberrans</i>	Frehsonke
Nurjanah	<i>Den. Lim Loong Keng</i> x <i>Den. Jeffrey Tan</i>	D.S. Santoso
Raivata Paramananda	<i>Den. Carol Ann McQueen</i> x <i>Den. Nicha Natron</i>	HendraSanjaya
Ranti Pager Aji	<i>Den. Bengawan Solo</i> x <i>Den. Christabella</i>	M.Asari (Abdipranoto)
Red Dame	<i>Den. Dark Dame</i> x <i>Den. Red Toro</i>	J.&K. Green (O/U)
Reinara Kusuma	<i>Den. Cakra</i> x <i>Den. Tiffany Lindsay</i>	HendraSanjaya
Relicts of Wira	<i>Den. Russel Patrick</i> x <i>Den. Singa Ruby</i>	HendraSanjaya (R. Silamurti)
Ruby Brown	<i>Den. Miss Singapore</i> x <i>Den. Pink Star</i>	P.Emerton (B.W. Silamurti)
Ruth's Accent	<i>Den. shiraishii</i> x <i>Den. macrophyllum</i>	Ullery (O/U) (You)
Saigon Choice	<i>Den. Sheena</i> x <i>Den. Avril's Gold</i>	Kings Nursery
Saigon Melody	<i>Den. Memoria Alicia</i> x <i>Den. Avril's Gold</i>	Kings Nursery
Saigon Romantic	<i>Den. Cobber</i> x <i>Den. Brimbank Gold</i>	Kings Nursery
Saigon Voice	<i>Den. Memoria Alicia</i> x <i>Den. Yondi Tina</i>	Kings Nursery
Singosari	<i>Den. Maluku Indah</i> x <i>Den. Christabella</i>	M.Asari
Snow Bells	<i>Den. Thomas Warne</i> x <i>Den. schuetzei</i>	R.Tokunaga
SnuggleBear	<i>Den. Blushart</i> x <i>Den. Rutherford Sunspot</i>	Waldor Orch. (Down Under N.O.)
Speewah Classic	<i>Den. Classy Lips</i> x <i>Den. Kuranda Classic</i>	Coleman's
Spirelix	<i>Den. helix</i> x <i>Den. Blue Spire</i>	E.P.Hendra (W.Silamurti)
Spring Dreams	<i>Den. Princess Dream</i> x <i>Den. To My Kids</i>	B-Q.Zheng
Sri Mulyani	<i>Den. Damarwulan</i> x <i>Den. Lee Thoy Lin</i>	I.Linuhung
Standing Ovation	<i>Den. cyanocentrum</i> x <i>Den. petiolatum</i>	M.Turkel
Stubbly Dinosaur	<i>Den. forbesii</i> x <i>Den. Niep Snowstorm</i>	M.Karge-Liphard
Taiwan Compressor	<i>Den. Sonia</i> x <i>Den. Anucha Flare</i> <sup>1</sup>	Orchis Flor.
Tesseract	<i>Den. draconis</i> x <i>Den. tobaense</i>	C.Lo
Tien-Cheng Momopar	<i>Den. Momotaro</i> x <i>Den. parishii</i>	Tian Cheng Orch.
Tristan	<i>Den. Ly</i> x <i>Den. Dyah Katarina</i>	HendraSanjaya (I.Linuhung)
Ubon Classic	<i>Den. Kuranda Classic</i> x <i>Den. Autumn Show</i>	Salway
Ubon Eclipse	<i>Den. Swan's Crystal</i> x <i>Den. Asternova Eclipse</i>	Salway
Ubon Pansy	<i>Den. White Pansy</i> x <i>Den. Burana Stripe</i>	Salway (Fame Orch.)
Ubon Princess	<i>Den. Hirota</i> x <i>Den. Triangel</i>	Salway (O/U)
Ubon Splendor	<i>Den. Dal's Memory</i> x <i>Den. Autumn Splendour</i>	Salway
With Freedom Day	<i>Den. Bohemian Rhapsody</i> x <i>Den. The New Hope</i>	P.Puttiworrapong
Xiangyu	<i>Den. Shavin White</i> x <i>Den. Doreen</i>	Toh Garden
Y.Y.Tsai's Anthurium Bird	<i>Den. Lai's Stage Lake</i> x <i>Den. Happy Star</i>	Tsai,Yung-Yu
Y.Y.Tsai's Maiden's Prayer	<i>Den. Spring Dream</i> x <i>Den. friedericksianum</i>	Tsai,Yung-Yu
Y.Y.Tsai's Moon Shadow	<i>Den. Hototogisu</i> x <i>Den. Spring Jewel</i>	Tsai,Yung-Yu
Y.Y.Tsai's Moonlight Sonata	<i>Den. Sunny Girl</i> x <i>Den. Ching Ann Lucky</i>	Tsai,Yung-Yu
Y.Y.Tsai's Psalm of Love	<i>Den. Hototogisu</i> x <i>Den. To My Kids</i>	Tsai,Yung-Yu
Y.Y.Tsai's Rebellious Kid	<i>Den. Himezakura</i> x <i>Den. Star Glory</i>	Tsai,Yung-Yu
Y.Y.Tsai's Spring Leprechaun	<i>Den. Hototogisu</i> x <i>Den. Pink Rabbit</i>	Tsai,Yung-Yu
Y.Y.Tsai's Torch Bright	<i>Den. Gold Papillon</i> x <i>Den. Sunny Bird</i>	Tsai,Yung-Yu
Yanny Rahmasari	<i>Den. Tosons</i> x <i>Den. Kim Bora</i>	D.S.Santoso
Yuan Zhao	<i>Den. Kuranda Giant</i> x <i>Den. stratiotes</i>	Ya-I Orchid
Yuka Yulia	<i>Den. Kwan Sam Hoi</i> x <i>Den. Jeffrey Tan</i>	E.P.Hendra (R. Silamurti)
Yuwono Mega Karya	<i>Den. discolor</i> x <i>Den. Tiger Twist</i>	D.S.Santoso

<sup>1</sup> *Dendrobium* Anucha Flare grex is better known by, and appears on application forms as, 'Humming Butterfly' which is a name for a peloric clone of the grex.

NAME	PARENTAGE	REGISTERED BY
<b>Disa</b> Blue Bird	<i>Disa purpurascens</i> x <i>Disa hians</i>	J.Holmes
<b>x Enanthleya</b> Graf's Liebling	<i>E. Randy Jamaican</i> x <i>Ctt. [Slc.] Anduril</i>	Plantio La Orquidea
<b>Encyclia</b> Hunty's Hoodwink Hunty's Hush Money Hunty's Hypnotic Hunty's Hypocrisy Mike Hamlin Moon Fire Newberry Millefleur Sandra Elliott Stephen Bittel Taiwan Smile	<i>E. gonzalezii</i> x <i>E. argentinensis</i> [confusa] <i>E. Aberdeen</i> x <i>E. andrichii</i> ¶ <i>E. [Epi.] plicata</i> x <i>E. macrochila</i> <i>E. [Epi.] Orchid Jungle</i> x <i>E. angustiloba</i> [stroebelii] <i>E. [Epi.] phoenicea</i> x <i>E. hamiltonii</i> <i>E. [Epi.] adenocaula</i> x <i>E. [Epi.] randii</i> [randianum] <i>E. profusa</i> x <i>E. aromatica</i> <i>E. stellata</i> ¶ x <i>E. [Epi.] bractescens</i> <i>E. Didgeridoo</i> x <i>E. [Epi.] cordigera</i> <i>E. [Epi.] Shinfong Smile</i> x <i>E. Shinfong Flag</i>	D.Hunt D.Hunt D.Hunt D.Hunt Claude Hamilton J.Longwell (P. Carlson) Carter & Holmes S.Elliott (O/U) Motes Orchis Flor.
<b>x Encyvola</b> Jairak Radiant	<i>Eyv. Jairak Treasure</i> x <i>E. [Epi.] randii</i> [randianum]	K.Somboonpol
<b>x Epicatcyclia</b> Bloody Nose	<i>Epc. René Marqués</i> x <i>E. [Epi.] phoenicea</i>	M.LeDoux
<b>x Epicattleya</b> Graf's El Dorado	<i>C. schilleriana</i> (1857) x <i>Epi. leucochilum</i>	Plantio La Orquidea
<b>Epidendrum</b> JP Caribbean Sunglow Mie Kawada Ribeira Brava Flamedrop Topaz Flame	<i>Epi. Joseph Glow</i> x <i>Epi. Pacific Sun Crown</i> <i>Epi. porpax</i> x <i>Epi. ilense</i> <i>Epi. O'Brienianum</i> x <i>Epi. jamiesonis</i> [evectum] <i>Epi. Topaz Prolific</i> x <i>Epi. Topaz Glory</i>	J. M. Perez Kawada P.Spínola D.Vieritz (B. Vieritz)
<b>x Fredclarkeara</b> B-C Cosmos B-C Daybreak B-C Fabergé B-C Gallé B-C Laliqeu B-C Skyfall B-C Skylark B-C Skylight B-C Skyway Chee Chong	<i>Fdk. Enter Light</i> x <i>Ctsm. pileatum</i> <i>Fdk. Enter Light</i> x <i>Ctsm. expansum</i> <i>Fdk. Dark Matter</i> x <i>Ctsm. Nicole Smile</i> <i>Fdk. Dark Matter</i> x <i>Ctsm. expansum</i> <i>Fdk. Dark Matter</i> x <i>Ctsm. Jessie Ang</i> <i>Fdk. Chee Chong</i> x <i>Ctsm. Jamie Lawson XOXO</i> <i>Fdk. Chee Chong</i> x <i>Cl. russelliana</i> <i>Fdk. Chee Chong</i> x <i>Ctsm. Double Down</i> <i>Fdk. Chee Chong</i> x <i>Ctsm. Melana Davison</i> <i>Fdk. Saturn Sky</i> x <i>Ctsm. Susan Fuchs</i>	Butts & Lefaive Butts & Lefaive Butts & Lefaive Butts & Lefaive Butts & Lefaive Butts & Lefaive Butts & Lefaive Butts & Lefaive Butts & Lefaive Butts & Lefaive Butts & Lefaive (F. Clarke)
<b>x Garlippara</b> Katia	<i>Bc. [Bl.] Yellow Bird</i> x <i>Lnt. [Lc.] Aurantibescent</i>	G.Silvera
<b>x Georgecarrara</b> Jumbo Freak	<i>Cld. Jumbo Freedom</i> x <i>Ctsm. Orchidglade</i>	Jumbo Orchids
<b>Gomesa</b> Honey Bees	<i>Gom. [Bapt.] echinata</i> x <i>Gom. [Onc.] silvana</i>	Exotic Orchids
<b>x Gomonia</b> J Voss	<i>Gmn. [Mtdm.] Bluntiosum</i> x <i>Gom. Golden Drops</i>	S.Tucker (G. Leafberg)
<b>x Gomrassiastele</b> Naki Tiger	<i>Bst. [Odbrs.] Peggy Moblely</i> x <i>Gom. gravesiana</i>	A.E.Watson (O/U)
<b>Grammatophyllum</b> Jairak Tiger	<i>Gram. Yuan Nan Leopard</i> x <i>Gram. scriptum</i>	K.Somboonpol
<b>x Guaricatophila</b> Graf's Caribicinis	<i>Ctt. [C.] Graf's Caribe</i> x <i>Mcp. [Schom.] tibicinis</i>	Plantio La Orquidea
<b>x Guaricattonia</b> Maui Showers	<i>Ctna. Maui Maid</i> x <i>Ctt. Billy's Golden Shower</i>	O.J.Bromfield (W.A.Baker)



NAME	PARENTAGE	REGISTERED BY
<b>Habenaria</b> Trogon	<i>Hab.</i> Tracey x <i>Hab.</i> Oriole	L.Glicenstein
<b>x Henriqueara</b> * Angelito	<i>Stb.</i> Caracas x <i>Crths. macrantha</i>	Plantio La Orquidea
<b>Laelia</b> Matilda Stream	<i>L.</i> Bonnie Bonita x <i>L. anceps</i>	Santa Barbara
<b>x Laeliocatanthe</b> Graf's Plum Newberry Ice and Fire Ruby Spire	<i>Ctt.</i> [ <i>Lc.</i> ] Spring Imp x <i>L.</i> [ <i>Schom.</i> ] <i>undulata</i> <i>Ctt.</i> [ <i>C.</i> ] Cherry Song x <i>L. anceps</i> <i>Lcn.</i> [ <i>Lc.</i> ] Hot Sauce x <i>L.</i> [ <i>Smb.</i> ] Splendid Spire	Plantio La Orquidea Carter & Holmes F.Clarke
<b>x Laeliocattleya</b> Cinnamon Sparkler Graf's Kavanayen Kehena Kowboy Pink Sparkle	<i>Lc.</i> Dorothy Elliott x <i>C.</i> [ <i>S.</i> ] <i>cinnabarina</i> <i>L. anceps</i> x <i>C. schilleriana</i> (1857) <i>C.</i> [ <i>L.</i> ] Lucia Cecilia x <i>L.</i> [ <i>Schom.</i> ] <i>splendida</i> <i>C.</i> [ <i>Lc.</i> ] Mini Song x <i>Lc.</i> Jeanine Spacone	Santa Barbara Plantio La Orquidea G.Louis (L.Gines) Suwada Orch.
<b>Lepanthes</b> Andean Flame	<i>Lths. sijmii</i> ¶ x <i>Lths. ingridiana</i> ¶	Ecuagenera (L.Minet)
<b>Lycaste</b> Anne Barthelemy Macaron Mango Wood	<i>Lyc. xanthocheila</i> x <i>Lyc.</i> Sarah Warriner <i>Lyc. bradeorum</i> x <i>Lyc.</i> Cinnamon Pie <i>Lyc. xytriophora</i> x <i>Lyc. consobrina</i>	La Canopee Tadashi O.Laurence
<b>x Marvingerberara</b> Lucinda Nott	<i>Cll.</i> [ <i>Dial.</i> ] Snowflake x <i>B.</i> Little Stars	F.Clarke
<b>x Masdevallia</b> Caroline Kelley Crimson Reign King Leon Lavastorm	<i>Masd.</i> Patricia Hill x <i>Masd. coccinea</i> [ <i>militaris</i> ] <i>Masd.</i> Decade x <i>Masd.</i> Monarch <i>Masd.</i> King of Kings x <i>Masd. leontoglossa</i> ¶ <i>Masd.</i> Aristocrat x <i>Masd.</i> Monarch	J.Leathers L.Webb J.Pinner L.Webb
<b>x Mayara</b> Roy Clements	<i>Ren.</i> Kalsom x <i>Pda.</i> [ <i>V.</i> ] Josephine van Brero	E.M.K-A.Chew
<b>Miltonia</b> Orchidom Tropical Wine	<i>Milt.</i> Honolulu x <i>Milt. clowesii</i>	N.Mountford (W. Savage)
<b>Miltoniopsis</b> Hativals Hauteville Hourettes	<i>Mps.</i> [ <i>Milt.</i> ] Rocqueberg x <i>Mps.</i> La Collette <i>Mps.</i> [ <i>Milt.</i> ] Bouvet x <i>Mps.</i> La Blanche Charriere <i>Mps.</i> [ <i>Milt.</i> ] Rocqueberg x <i>Mps.</i> Pierre de Haugard	E.Young O.F. E.Young O.F. E.Young O.F.
<b>x Monnierara</b> Jumbo Greenland	<i>Cycd.</i> Jumbo Puff x <i>Ctsm. pileatum</i>	Jumbo Orchids
<b>Mormodes</b> Jumbo Redwood	<i>Morm.</i> Jumbo Reddish x <i>Morm. elegans</i>	Jumbo Orchids
<b>x Myrmecatlaelia</b> Playa Cayo Sombrero	<i>L.</i> [ <i>Schom.</i> ] Ratina x <i>Myc.</i> [ <i>Smbc.</i> ] Janices Joy	Plantio La Orquidea
<b>Myrmecophila</b> Motes Baby Grand	<i>Mcp.</i> [ <i>Schom.</i> ] <i>grandiflora</i> x <i>Mcp. tibicinis</i>	Motes
<b>x Oncidesa</b> Orchidom Sweet Sugar	<i>Gom.</i> Memoria Kiyoshi Akatsuka x <i>Oncsa.</i> Sweet Sugar	N.Mountford (W. Savage)
<b>Oncidium</b> Bryon Fischer Rafael Gomez Tiger Royale	<i>Onc.</i> Tiger Crow x <i>Onc.</i> [ <i>Odm.</i> ] Hans Koch <i>Onc.</i> [ <i>Oda.</i> ] Petit Port x <i>Onc.</i> [ <i>Wis.</i> ] Geneva Red <i>Onc.</i> [ <i>Odcdm.</i> ] Tiger Butter x <i>Onc.</i> [ <i>Odm.</i> ] Elise	Paramount Orch. T.Perlite R.L.Burkey (J.Burkey)



NAME	PARENTAGE	REGISTERED BY
<b>x <i>Oncidopsis</i></b>		
Piquoise	<i>Onc. [Oda.]</i> Cotil des Fontenelles x <i>Mps. roezlii</i>	E.Young O.F.
Querpenterie	<i>Oip. [Vuyl.]</i> Grainville x <i>Onc. [Oda.]</i> De Quetteville	E.Young O.F.
<b>x <i>Oncostele</i></b>		
Houmets	<i>Onc. [Oda.]</i> Beaulieu x <i>Onc. [Odm.]</i> Saint Brelade	E.Young O.F.
<b><i>Paphiopedilum</i></b>		
Abysinnian Prince	<i>Paph. Sylworth</i> x <i>Paph. Sylvan</i> Vale	A & P Orch.
Angelic Mustafa	<i>Paph. Buena Bay</i> x <i>Paph. Mustafa's</i> Chartreuse Gem	A & P Orch.
Anja's Angel	<i>Paph. Mirjam</i> Bauch x <i>Paph. stonei</i>	Asendorfer
Arapaho Bee'ee'	<i>Paph. Arapaho</i> x <i>Paph. Redezelle</i>	Arnold J.Klehm
Aureate Moccasin	<i>Paph. Divi Anja</i> x <i>Paph. Buena Bay</i>	A & P Orch.
Avenue Azhar	<i>Paph. venustum</i> x <i>Paph. Massachusetts</i> Hot Mix	A & P Orch.
Beauty Rose	<i>Paph. Beauty Marks</i> x <i>Paph. Mustafa's</i> Verdant Rose	A & P Orch.
Bethsaida	<i>Paph. Massachusetts</i> Moon x <i>Paph. Saint Piran</i>	A & P Orch.
Betty's Bath	<i>Paph. Mustafa's</i> Radiant Red x <i>Paph. Barrington</i> Red	A & P Orch.
Big Island Bell	<i>Paph. Bell O'Ireland</i> x <i>Paph. Kay</i> Rinaman	Arnold J.Klehm
Big Island Luau	<i>Paph. Hilo Luanne</i> x <i>Paph. fairieanum</i>	Arnold J.Klehm
Big Island Panorama	<i>Paph. Hampshire</i> Panorama x <i>Paph. Manayunk</i>	Arnold J.Klehm
Big Island Valley	<i>Paph. Turangi</i> Valley x <i>Paph. Sorcerer's</i> Stone	Arnold J.Klehm (J. Fang)
Bob Heyden	<i>Paph. Red</i> Monkey Way x <i>Paph. Memoria</i> Joe Koss	Arnold J.Klehm
Bonitalight	<i>Paph. Bonita</i> x <i>Paph. Nulight</i>	Arnold J.Klehm
Callocher Maud	<i>Paph. Hsinying</i> Callocherry x <i>Paph. Maudiae</i>	S.Kanai
Chang Shiu Alex	<i>Paph. In-Charm</i> Gold x <i>Paph. Stonehenge</i>	Chang Syu Enterprise
Chiada Gill	<i>Paph. delenatii</i> x <i>Paph. thaianum</i>	Nat.Chiayi University
Chiada Mavis	<i>Paph. Hsinying</i> Carlos x <i>Paph. Hsinying</i> Rubyweb	Nat.Chiayi University
Chris Emig	<i>Paph. Saint</i> Swithin x <i>Paph. Lyro</i> Blackhawk	K. & D.Emig
Cocoa Freckle Circle	<i>Paph. Enzan</i> Freckle x <i>Paph. In-Charm</i> Circle	Cocoa
Cocoa Han Rose	<i>Paph. Enzan</i> Rose Crown x <i>Paph. hangianum</i>	Cocoa
Doctor Kamaljit Bawa	<i>Paph. Sukhadru</i> x <i>Paph. Goulterianum</i>	Himalayan Orch. (U.C.Pradhan)
Double Wonder	<i>Paph. Wood</i> Wonder x <i>Paph. Vogue</i> Wonder	Sorokowsky
Egret's Grace	<i>Paph. Oriental</i> Spring x <i>Paph. Egret's</i> Jewel	Lehua
Egret's Presence	<i>Paph. Egret's</i> Green x <i>Paph. Egret's</i> Jewel	Lehua
Enchantingly Stella	<i>Paph. Stella</i> Scope x <i>Paph. Enchantingly</i> Wood	Lehua
Enzan Amber Tree	<i>Paph. Enzan</i> Amaranth x <i>Paph. Tree</i> of Motoo	Mukoyama
Enzan Brown Cat	<i>Paph. Enzan</i> Panche x <i>Paph. Shower</i> Meadow	Mukoyama
Enzan Brown Church	<i>Paph. Enzan</i> Liberty x <i>Paph. Yi-Ying</i> Giant Wings	Mukoyama
Enzan Creamy Haze	<i>Paph. Enzan</i> White Meadow x <i>Paph. Enzan</i> Spots	Mukoyama
Enzan Fire Side	<i>Paph. Enzan</i> Blenheim x <i>Paph. Enzan</i> Motto	Mukoyama
Enzan Great Chocola	<i>Paph. Enzan</i> Great x <i>Paph. Enzan</i> Chocola	Mukoyama
Enzan Greenery Year	<i>Paph. Enzan</i> Greenery x <i>Paph. Enzan</i> Grac	Mukoyama
Enzan Kings Love	<i>Paph. Enzan</i> Kings x <i>Paph. Lovely</i> Present	Mukoyama
Enzan Maudlin	<i>Paph. Khai</i> Maudiae x <i>Paph. Maudiae</i>	Mukoyama
Enzan North Maudlin	<i>Paph. Enzan</i> Noble x <i>Paph. Maudiae</i>	Mukoyama
Enzan Old Temple	<i>Paph. Enzan</i> Paradise x <i>Paph. Provence</i> Church	Mukoyama
Enzan Pacific Bird	<i>Paph. Enzan</i> Noble x <i>Paph. Kimura</i> Pacific	Mukoyama
Enzan Red Hill	<i>Paph. Enzan</i> Pontoon x <i>Paph. Church</i> Hill	Mukoyama
Enzan Red William	<i>Paph. Enzan</i> Williams x <i>Paph. Enzan</i> Pontoon	Mukoyama
Enzan Rose Sea	<i>Paph. Enzan</i> Tracey x <i>Paph. Enzan</i> Sea Spot	Mukoyama
Enzan Winter Mist	<i>Paph. Enzan</i> Winter x <i>Paph. Tree</i> of Blendia	Mukoyama
Enzan Yearly Fruit	<i>Paph. Enzan</i> Sweet Fruit x <i>Paph. Enzan</i> Yearly	Mukoyama
Excitingly Fred	<i>Paph. Excitingly</i> Wood x <i>Paph. Friedrich</i> von Hayek	Lehua
Fajen's Fiesta	<i>Paph. henryanum</i> x <i>Paph. moquetteanum</i>	Fajen's
Fashion Model	<i>Paph. Professional</i> x <i>Paph. California</i> Girl	Yamato-Noen (H. Sugiyama)
Fire Beetle	<i>Paph. Red</i> Glory x <i>Paph. Macabre</i>	N.Mochizuki (Mochizuki Orch.)
Flash Winston	<i>Paph. Winston</i> Churchill x <i>Paph. Flash</i> dance	Rod.Nurthen
Fred's Grandeur	<i>Paph. Magical</i> Fred x <i>Paph. Grand</i> Fred	Lehua (O/U)
Fred's Illusion	<i>Paph. Macbeth's</i> Ghost x <i>Paph. Friedrich</i> von Hayek	Lehua
Fred's Pops	<i>Paph. Magic</i> Pops x <i>Paph. Magical</i> Fred	Lehua
Fred's Transcendence	<i>Paph. Fred's</i> Magic x <i>Paph. Mystically</i> Wood	Lehua
Frozen	<i>Paph. Sorcerer's</i> Stone x <i>Paph. Icy</i> Galaxy	Yamato-Noen (H. Sugiyama)
Galaxy White	<i>Paph. Icy</i> Galaxy x <i>Paph. Emerald</i> Lake	Yamato-Noen (Orchid Zone)
Glory Book	<i>Paph. Hsinying</i> Book x <i>Paph. Impulse</i> Glory	Ching Hua
Gold Mask	<i>Paph. Russet</i> Gold x <i>Paph. wenshanense</i>	Yamato-Noen (H. Sugiyama)
Golden Storm	<i>Paph. Gege</i> Hughes x <i>Paph. Golden</i> Emperor	Yamato-Noen (Orchid Zone)
Goldtone	<i>Paph. wenshanense</i> x <i>Paph. Tangold</i>	Yamato-Noen (H. Sugiyama)

NAME	PARENTAGE	REGISTERED BY
<b><i>Paphiopedilum</i> (continued)</b>		
Graceful Brown	<i>Paph.</i> Spring Dreaming x <i>Paph.</i> Enzan Amaranth	Mukoyama
Graceful Enzan	<i>Paph.</i> Enzan Amaranth x <i>Paph.</i> Enzan Nick	Mukoyama
Gracefull William	<i>Paph.</i> Enzan Pontoon x <i>Paph.</i> Enzan Nick	Mukoyama
Grand Front	<i>Paph.</i> Stone Sharp x <i>Paph.</i> Sorcerer's Stone	Yamato-Noen (H. Sugiyama)
Green Gates	<i>Paph.</i> Shun-Fa Golden x <i>Paph. malipoense</i>	T.Takahashi
Green Shield Album	<i>Paph.</i> Hsinying Heron x <i>Paph. sukhakulii</i>	Kin Lam Mok (Orchid Inn Ltd.)
Greyi and Jack	<i>Paph.</i> Greyi x <i>Paph.</i> Jack Parade	Mukoyama
Hampshire Alien	<i>Paph.</i> Hsinying Alien x <i>Paph. sukhakulii</i>	Arnold J.Klehm
Hampshire Askuta	<i>Paph.</i> Askuta x <i>Paph.</i> Wilson's Mawr	Arnold J.Klehm
Hampshire Quoddy	<i>Paph.</i> Quoddy x <i>Paph.</i> Winston Churchill	Arnold J.Klehm
Hawaiian Pops	<i>Paph.</i> Macabre Pops x <i>Paph.</i> Hawaiian Treasure	Lehua
Hearty Kitty	<i>Paph.</i> Enzan Noble x <i>Paph.</i> Enzan Kitty	Mukoyama
Hill Top Sunrise	<i>Paph.</i> Enzan Garb x <i>Paph.</i> Yi-Ying Fireworks	Mukoyama
Hill Top Tracy	<i>Paph.</i> Enzan Winston x <i>Paph.</i> Enzan Tracey	Mukoyama
Hilo Super Duper	<i>Paph.</i> Hilo Green x <i>Paph.</i> Hilo Super Green	J.Fang
Hilo Sweet Bean	<i>Paph.</i> Hilo Super Green x <i>Paph.</i> Hilo Bean	J.Fang
Hokota Alto	<i>Paph.</i> Delrosi x <i>Paph.</i> Cheryl Ann Boyd	W.Nagayama
Hokota Ambitious	<i>Paph.</i> Big Sky x <i>Paph.</i> Pillsbury Legacy	W.Nagayama
Hokota Camaro	<i>Paph.</i> Delrosi x <i>Paph.</i> Amandahill	W.Nagayama
Hokota Coco	<i>Paph.</i> Hokota Bessel x <i>Paph.</i> Hokota Annie	W.Nagayama
Hokota Cocoon	<i>Paph.</i> Silver Knight x <i>Paph.</i> Greenvale	W.Nagayama
Hokota Cool	<i>Paph.</i> Silver Knight x <i>Paph.</i> Favorite Box	W.Nagayama
Hokota Dalegg	<i>Paph.</i> Colbert x <i>Paph.</i> Hiroko's Ruby	W.Nagayama
Hokota Danger	<i>Paph.</i> Pandemonium x <i>Paph.</i> Kimberley Szabo	W.Nagayama
Hokota Deco	<i>Paph.</i> Frank Pearce x <i>Paph.</i> Hiroko's Ruby	W.Nagayama
Hokota Dia	<i>Paph.</i> Delrosi x <i>Paph.</i> Tree of Amanda	W.Nagayama
Hokota Diana	<i>Paph.</i> Miya Sakuragari x <i>Paph.</i> Hamana Anne	W.Nagayama
Hokota Ditem	<i>Paph.</i> Winston Churchill x <i>Paph.</i> Hiroko's Ruby	W.Nagayama
Hokota Dolche	<i>Paph.</i> Rootin Tootin x <i>Paph.</i> Hamana Anne	W.Nagayama
Hokota Duo	<i>Paph.</i> Cheryl Ann Boyd x <i>Paph.</i> Hiroko's Ruby	W.Nagayama
Hokota Elieze	<i>Paph.</i> Big Sky x <i>Paph.</i> Giantstone	W.Nagayama
Hokota Vamos	<i>Paph.</i> Moreton Bay x <i>Paph.</i> Hokota Annie	W.Nagayama
Hokota Vicky	<i>Paph.</i> San Francisco x <i>Paph. godefroyae</i>	W.Nagayama
Hokota Victos	<i>Paph.</i> Tree of Spotter x <i>Paph.</i> Kamikane Paradise	W.Nagayama
Hokota Vista	<i>Paph.</i> San Francisco x <i>Paph.</i> Pillsbury Legacy	W.Nagayama
Holding Promise	<i>Paph.</i> Holdenii x <i>Paph.</i> Kimura Promise	Mukoyama
Hualalalai	<i>Paph.</i> Hilo Green Mountain x <i>Paph.</i> Hilo Green	J.Fang
Hung Sheng Latte	<i>Paph.</i> Wellesleyanum x <i>Paph. adductum</i>	Hung Sheng
Hung Sheng Monster	<i>Paph. malipoense</i> x <i>Paph.</i> S. Gratrix	Hung Sheng
Hung Sheng Rouge	<i>Paph.</i> Hung Sheng Nena x <i>Paph. bellatulum</i>	Hung Sheng
Hung Sheng Wonder	<i>Paph.</i> Hung Sheng Apple x <i>Paph. armeniacum</i>	Hung Sheng
Ice Show	<i>Paph.</i> Ice Castle x <i>Paph. emersonii</i>	Yamato-Noen (H. Sugiyama)
Ice Winner	<i>Paph.</i> Ice Castle x <i>Paph.</i> Winbell	Yamato-Noen (H. Sugiyama)
Impulse Glory	<i>Paph.</i> Hsinying Glory x <i>Paph.</i> Impulse Leopard	Ching Hua
Impulse Leopard	<i>Paph.</i> Impulse x <i>Paph.</i> Ruby Leopard	Ching Hua
In-Charm Goldollar	<i>Paph.</i> Landmark x <i>Paph. armeniacum</i>	In-Charm O.N.
Iron Man	<i>Paph.</i> Millennium x <i>Paph.</i> Independence	Yamato-Noen (O. Duerbusch)
Jacob's Dream	<i>Paph.</i> Memoria Jacob Jake Piloto x <i>Paph. venustum</i>	Lehua
Jacob's Knight	<i>Paph.</i> Memoria Jacob Jake Piloto x <i>Paph.</i> Venus Knight	Lehua
Jeweled Philip	<i>Paph.</i> Lawless Sandchild x <i>Paph. philippinense</i>	Sorokowsky
Khai Black Tree	<i>Paph.</i> Tree of Enzan x <i>Paph.</i> Enzan Night Flight	Mukoyama
Kilkieran's Pride	<i>Paph.</i> Saint Low x <i>Paph.</i> Angel Hair	E.Barham (O/U)
Kimura Pacific Bird	<i>Paph.</i> Kimura Birdmoor x <i>Paph.</i> Kimura Pacific	Mukoyama
Kings Flame	<i>Paph.</i> Kings Branch x <i>Paph.</i> Enzan Flame	Mukoyama
Kiwi Contrasts	<i>Paph.</i> Hawaiian Contrasts x <i>Paph.</i> Kiwi Charm	Lehua
Lake Breeze	<i>Paph.</i> Emerald Lake x <i>Paph.</i> Pacific Breeze	Yamato-Noen (H. Sugiyama)
Leonard de Vinci	<i>Paph.</i> Velizy x <i>Paph.</i> Volpone	Vach.& Lec.
Macabre Fantasy	<i>Paph.</i> Macabre Pops x <i>Paph.</i> Flighty Fred	Lehua
Macabre Majesty	<i>Paph.</i> Macabre in Pink x <i>Paph.</i> Presidential Moon	Lehua
Macabre Venus	<i>Paph.</i> Macabre x <i>Paph. venustum</i>	F.Clarke
Macbeth's Wonder	<i>Paph.</i> Macbeth's Ghost x <i>Paph.</i> Vogue Wonder	Lehua
Magic Paradise	<i>Paph. liemianum</i> x <i>Paph.</i> Avalon Magic	Sorokowsky
Massachusetts Mystery	<i>Paph.</i> Massachusetts Berry x <i>Paph.</i> Mustafa's Galaxy	A & P Orch.
Memoria Christina Barker	<i>Paph. insigne</i> x <i>Paph.</i> Gothic Garden	E.J.Taylor (N. Zurcher)
Memoria Gerhard Conrad	<i>Paph.</i> Hilo Ruby x <i>Paph.</i> Hsinying Rubyweb	G.Louis (J.Fang)
Memoria Miriam Taylor	<i>Paph.</i> Hsinying Citron x <i>Paph.</i> Hsinying Mishima	E.J.Taylor (Ching Hua)

NAME	PARENTAGE	REGISTERED BY
Memoria Toshio Nakata	<i>Paph. Helice</i> x <i>Paph. micranthum</i>	Hideyuki Nakata
Meteor Flake	<i>Paph. Western Coral</i> x <i>Paph. Oil Painting</i>	Yamato-Noen (H. Sugiyama)
Midori World	<i>Paph. Hilo Midori</i> x <i>Paph. Hilo Green</i>	J.Fang
Mike Mims	<i>Paph. rothschildianum</i> x <i>Paph. Wössner China Moon</i>	Krull-Smith
Minerva X	<i>Paph. Red Glory</i> x <i>Paph. Hamana Queen</i>	N.Mochizuki (Mochizuki Orch.)
Miya Dream Kimura	<i>Paph. Miya Beautiful Dream</i> x <i>Paph. Kimura's Dream</i>	O.Tomoyoshi
Morning Sunshine	<i>Paph. In-Charm Lovely</i> x <i>Paph. Gege Hughes</i>	OrchidFix (Hilo Orch. Farm)
Mustafa Apex	<i>Paph. Mount Everest</i> x <i>Paph. Charisco</i>	A & P Orch.
Mustafa Magic	<i>Paph. charlesworthii</i> x <i>Paph. armeniacum</i>	A & P Orch.
Mustafa Mango	<i>Paph. Blanchette</i> x <i>Paph. Conco-bellatulum</i>	A & P Orch.
Mustafa Marvel	<i>Paph. Woluwense</i> x <i>Paph. niveum</i>	A & P Orch.
Mustafa's Dancing Kiss	<i>Paph. Anja's Kiss</i> x <i>Paph. Mustafa's Polka Dancer</i>	A & P Orch.
Mustafa's Galaxy	<i>Paph. Hyperdrive</i> x <i>Paph. Hiro Mystery</i>	A & P Orch.
Mustafa's Lucky Queen	<i>Paph. Mustafa's White Queen</i> x <i>Paph. Mustafa's Lucky Charm</i>	A & P Orch.
Mustafa's Malin Mystery	<i>Paph. Jenny Malin</i> x <i>Paph. Massachusetts Mystery</i>	A & P Orch.
Mustafa's Melon Melody	<i>Paph. Mustafa's Blushtan</i> x <i>Paph. Sylvan Vale</i>	A & P Orch.
Mustafa's Minuteman	<i>Paph. Mustafa's Frosty Chick</i> x <i>Paph. Anja's Kiss</i>	A & P Orch.
Mustafa's Rose Mark	<i>Paph. Beauty Marks</i> x <i>Paph. Mustafa's Winter Rose</i>	A & P Orch.
Nakata Bell Light	<i>Paph. Fumi's Delight</i> x <i>Paph. bellatulum</i>	Hideyuki Nakata
New Yorker	<i>Paph. City Boy</i> x <i>Paph. Championship</i>	Yamato-Noen (H. Sugiyama)
Ninja Magic	<i>Paph. Magical Contrasts</i> x <i>Paph. Ninja</i>	Lehua
Pacific High	<i>Paph. Spring Has Come</i> x <i>Paph. Pacific Shamrock</i>	Yamato-Noen (H. Sugiyama)
Panemera	<i>Paph. Flash Breeze</i> x <i>Paph. Carmen Sea</i>	Yamato-Noen (H. Sugiyama)
Pink on High	<i>Paph. EnLightened Wings</i> x <i>Paph. acmodontum</i>	Lehua
Pinky Ring	<i>Paph. White Castle</i> x <i>Paph. Jenna Marie</i>	Yamato-Noen (H.Sugiyama)
Piper	<i>Paph. leucochilum</i> x <i>Paph. rungsuriyanum</i>	Y.Chaisuriyakul
Pistachio Halvah	<i>Paph. Thumb Dandy</i> x <i>Paph. Saint Piran</i>	A & P Orch.
Primeperidot Knight	<i>Paph. LSF Prime Peridot</i> x <i>Paph. White Knight</i>	Toru Ito
Provence Church	<i>Paph. Church Hill</i> x <i>Paph. William Provine</i>	Mukoyama
QF Lani	<i>Paph. Cascade Creek</i> x <i>Paph. philippinense</i>	Quintal
QF Voodoo	<i>Paph. Voodoo Kitty</i> x <i>Paph. Lorraine's Pride</i>	Quintal
Quail Eggs	<i>Paph. Buena Bay</i> x <i>Paph. Thumb Dandy</i>	A & P Orch.
Quintals Garden	<i>Paph. Cascade Creek</i> x <i>Paph. glanduliferum</i>	Quintal
Red Bullet	<i>Paph. Rising Phoenix</i> x <i>Paph. Carmen Sea</i>	Yamato-Noen (H. Sugiyama)
Red Valley	<i>Paph. Memoria Shinsuke Tani</i> x <i>Paph. Red Spring</i>	Yamato-Noen (H. Sugiyama)
Redline	<i>Paph. Jenna Marie</i> x <i>Paph. Sylvan Vale</i>	Yamato-Noen (H. Sugiyama)
Richard and Wiена Ward	<i>Paph. Henrietta Fujiwara</i> x <i>Paph. hirsutissimum</i>	U.C.Pradhan
Rising Lady	<i>Paph. Erika Potent</i> x <i>Paph. acmodontum</i>	Lehua
Rough Red	<i>Paph. Flash Winston</i> x <i>Paph. Anna Szabo</i>	R.Nurthen (O/U)
Run the World	<i>Paph. Thunder Shot</i> x <i>Paph. World Famous</i>	Yamato-Noen (H. Sugiyama)
Shooting Spot	<i>Paph. Big Smile</i> x <i>Paph. Independence</i>	Yamato-Noen (O. Duerbusch)
Shun-Fa AlexAlmachi	<i>Paph. Shun-Fa Almachi</i> x <i>Paph. Shun-Fa Alex</i>	Shun Fa Orchids
Shun-Fa Black Web	<i>Paph. Shun-Fa Web</i> x <i>Paph. Arco Heart</i>	Shun Fa Orchids
Shun-Fa Black Weber	<i>Paph. Shin-Yi Weber</i> x <i>Paph. Shun-Fa Web</i>	Shun Fa Orchids
Shun-Fa Green Alex	<i>Paph. Shun-Fa Alex</i> x <i>Paph. Shun-Fa Green</i>	Shun Fa Orchids
Shun-Fa Red Macas	<i>Paph. Shin-Yi Ruben</i> x <i>Paph. Shun-Fa Macas</i>	Shun Fa Orchids
Shun-Fa Red Pearl	<i>Paph. Shun-Fa Black Pearl</i> x <i>Paph. Arco Heart</i>	Shun Fa Orchids
Shun-Fa Red Ruby	<i>Paph. Shun-Fa Weber</i> x <i>Paph. Chou-Yi Ruby</i>	Shun Fa Orchids
Shun-Fa Verdure	<i>Paph. Quicksilver</i> x <i>Paph. Hsinying Alex</i>	Shun Fa Orchids
Shun-Fa Weber Macas	<i>Paph. Shin-Yi Weber</i> x <i>Paph. Shun-Fa Macas</i>	Shun Fa Orchids
Silent Wind	<i>Paph. Silent Knight</i> x <i>Paph. Icy Icy Wind</i>	Yamato-Noen (H. Sugiyama)
Spring Romance	<i>Paph. Spring Moonbeam</i> x <i>Paph. Oriental Wolf</i>	Lehua
Stella by Starlight	<i>Paph. Stella Scope</i> x <i>Paph. Memoria Marie Audet</i>	Lehua
Stone Temple	<i>Paph. Temptation</i> x <i>Paph. stonei</i>	Sorokowsky
Strange Brew	<i>Paph. Eva Weigner</i> x <i>Paph. haynaldianum</i>	Sorokowsky
Strategic Choice	<i>Paph. Jared's Choice</i> x <i>Paph. Western Coral</i>	Yamato-Noen (H. Sugiyama)
Temple Kiss	<i>Paph. Temple Drive</i> x <i>Paph. Anja's Kiss</i>	A & P Orch.
Tender Hill	<i>Paph. Church Hill</i> x <i>Paph. Botan</i>	Mukoyama
Thumb Drive	<i>Paph. Drive In</i> x <i>Paph. Thumb Dandy</i>	A & P Orch.
Tokyo Girl	<i>Paph. California Girl</i> x <i>Paph. Countryside</i>	Yamato-Noen (H. Sugiyama)
Tree of Fanciful	<i>Paph. Tree Amacalder</i> x <i>Paph. Enzan Fancifully</i>	Mukoyama
Tripoli Sunshine	<i>Paph. Buena Bay</i> x <i>Paph. Sylvan Vale</i>	A & P Orch.
Wonderfully Fred	<i>Paph. Mr Wonderful</i> x <i>Paph. Fred in Pink</i>	Lehua
Wössner Falke	<i>Paph. Duke of Earl</i> x <i>Paph. rothschildianum</i>	F.Glanz
Wulfenite Aura	<i>Paph. Buena Bay</i> x <i>Paph. Giantstone</i>	A & P Orch.

NAME	PARENTAGE	REGISTERED BY
<b>x <i>Papilionanda</i></b>		
Bayu Angga Trinugroho	<i>V. arcuata</i> ♀ x <i>Ple. pedunculata</i>	E.P.Hendra (I.R. Supeno)
Eva Chwa Gekhua	<i>Pda.</i> [V.] Josephine van Brero x <i>V. Suwapee</i>	Serdang
Irene Manyin	<i>Pda.</i> [V.] Josephine van Brero x <i>V. Wirat</i>	Serdang
Lim Chiauw	<i>Pda.</i> Anglo-Chinese School x <i>V. denisoniana</i>	E.M.K-A.Chew
Memoria Phyllis Bradley	<i>V. lamellata</i> x <i>Pda.</i> [V.] Mimi Palmer	Goodwin Orch. (Boonyam)
Motes Purple Haze	<i>V. [Ascda.] Karnda</i> (1981) x <i>Pda.</i> [V.] Arjuna	Motes
Zhuo Yun Xiu	<i>Ple.</i> [V.] Miss Joaquim x <i>V. [Ascda.] Nok Lek</i>	Ng Joo Hiong (Neo Cheng Soon)
<b><i>Papilionanthe</i></b>		
JB Tay	<i>Ple.</i> [V.] Dewi Sri x <i>Ple.</i> [V.] Miss van Deun	E.M.K-A.Chew
<b>x <i>Paravanda</i></b>		
Leon Hamelin	<i>Pv.</i> [Pvd.] Sze Chain Fai x <i>V. lamellata</i>	K.W.Tan (Law Moi Hwa)
<b>x <i>Perreiraara</i></b>		
Linette Zhang	<i>Prra.</i> Bangkok Sunset x <i>V. [Chri.] vietnamica</i>	K.W.Tan (Law Moi Hwa)
<b>x <i>Phaiocalanthe</i></b>		
Simone Halder	<i>Phaius mishmensis</i> x <i>Cal. [Pr.] vestita</i>	Jauch
<b><i>Phaius</i></b>		
Julia Bloemertz	<i>Phaius tonkinensis</i> x <i>Phaius Gravesiae</i>	Jauch
<b><i>Phalaenopsis</i></b>		
Asendorf Hellhound	<i>Phal. doweryensis</i> x <i>Phal. floresensis</i>	Asendorf
Beau Gilet	<i>Phal. amboinensis</i> x <i>Phal. lobbii</i>	L.Vincent
Ben Yu Pink Lake	<i>Phal.</i> Saitama Alliance x <i>Phal.</i> Ben Yu Comet	Chao-Ming Fang
Ben Yu Red Lips Beauty	<i>Phal.</i> Ben Yu Comet x <i>Phal.</i> KS Big Class	Ben Yu Orchids
Big Tree Jazz	<i>Phal. bellina</i> x <i>Phal.</i> Mituo Prince	Big Tree Orchid
BT Eagle Green	<i>Phal.</i> AL Green Eagle x <i>Phal.</i> Dragon Tree Eagle	Big Tree Orchid
BT Green Jade	<i>Phal.</i> Chang Maw Jade x <i>Phal.</i> BT Eagle Green	Big Tree Orchid
BT Purple Dream	<i>Phal.</i> Summer Dance Queen x <i>Phal.</i> LD's Bear Queen	Big Tree Orchid
Charming Gem Stripes	<i>Phal.</i> Little Gem Stripes x <i>Phal.</i> Jincheng Lover	Char Ming Agri.
Chi Yueh Amazing Mask	<i>Phal.</i> KS Big Dress x <i>Phal.</i> Fuller's F-Plus	Chi Yueh (Lin Shih Ching)
Chi Yueh Bodhisattva	<i>Phal.</i> Joy Angel Voice x <i>Phal.</i> Fuller's F-Plus	Chi Yueh (Lin Shih Ching)
Chi Yueh California Sunshine	<i>Phal.</i> Chian Xen Golden Star x <i>Phal.</i> Lioulin Pure Lip	Chi Yueh (Lin Shih Ching)
Chi Yueh Dorothy	<i>Phal.</i> Lin's Purple Eagle x <i>Phal.</i> Green Field Sweet Valentine	Chi Yueh (Lin Shih Ching)
Chi Yueh Final Fantasy	<i>Phal.</i> Maggie Small Peacock x <i>Phal.</i> Lioulin Pretty Lip	Chi Yueh (Lin Shih Ching)
Chi Yueh Golden Warrior	<i>Phal.</i> I-Hsin Venus x <i>Phal.</i> Shang-Lin Special	Chi Yueh (Lin Shih Ching)
Chi Yueh Nimo	<i>Phal.</i> KS Big Dress x <i>Phal.</i> Yushan Sea Pearl	Chi Yueh (Wu Fu Shun)
Chi Yueh Puppy Love	<i>Phal.</i> Maggie Vineyard x <i>Phal.</i> JC Stars Shining	Chi Yueh (Lin Shih Ching)
Chi Yueh Reborn Phoenix	<i>Phal.</i> Haur Jin Diamond x <i>Phal.</i> Lin's Purple Eagle	Chi Yueh (Lin Shih Ching)
Chia Hui Ling	<i>Phal.</i> Phoenix Ruby x <i>Phal.</i> Ivy Lee Yong Sin	J.Kua
Chiada Celia	<i>Phal.</i> Chialin Rainbow x <i>Phal.</i> Taida Lovely	Nat.Chiayi University
Chiada Elma	<i>Phal.</i> Chiada Sarah x <i>Phal.</i> Dmitri The Greek	Nat.Chiayi University
Chiada Elvira	<i>Phal.</i> <i>amabilis</i> x <i>Phal.</i> Nan Topaz	Nat.Chiayi University
Chiada Erica	<i>Phal.</i> <i>amabilis</i> x <i>Phal.</i> Chiada Marian	Nat.Chiayi University
Chiada Nydia	<i>Phal.</i> Taisuco Stripe Beauty x <i>Phal.</i> Yu Pin Polar Star	Nat.Chiayi University
Chongzheng Valentina	<i>Phal.</i> Sogo Yukidian x <i>Phal.</i> OX Firebird	Chongzheng
Dai Yang Little Yellowgirl	<i>Phal.</i> Little Gem Stripes x <i>Phal.</i> Brother Little Yellowboy	Hung Chuan Chih
Denis Petit Martien	<i>Phal.</i> <i>parishii</i> x <i>Phal.</i> <i>viridis</i>	Depagniat
Derichebourg	<i>Phal.</i> Domaine de Courson x <i>Phal.</i> Crème Chantilly	Vach.& Lec.
Didine's Paradise KOFF	<i>Phal.</i> Minho Happy Girl x <i>Phal.</i> Wiganiae	Depagniat
Dmitri The Greek	<i>Phal.</i> Chian Xen Violin x <i>Phal.</i> Hua Yuan Princess	Nat.Chiayi University (O/U)
Domaine de Courson	<i>Phal.</i> Franck Fernandel x <i>Phal.</i> Flamenco De Valec	Vach.& Lec.
Elizabeth's Candy Cane	<i>Phal.</i> Orchidom Candy Cane x <i>Phal.</i> Elizabeth Hayden	N.Mountford
Fangmei Asahi	<i>Phal.</i> Fangmei Dream Cow x <i>Phal.</i> Fangmei Beauty Diamond	Fangmei Orch.
Fangmei Cloud Leopard	<i>Phal.</i> Fangmei A Hot x <i>Phal.</i> Fangmei Dream Cow	Fangmei Orch.
Fangmei Cow	<i>Phal.</i> OX Honey x <i>Phal.</i> Fuller's Cow	Fangmei Orch.
Fangmei Golden Cherry	<i>Phal.</i> Wan Her Gold x Fangmei Beauty Diamond	Fangmei Orch.
Fangmei Golden Diamond	<i>Phal.</i> Yen Shuai Golden Diamond x <i>Phal.</i> Jiuhbao Golden Diamond	Fangmei Orch.
Fangmei Golden Sun	<i>Phal.</i> Fangmei Green Sleeves x <i>Phal.</i> Jiuhbao Golden Diamond	Fangmei Orch.

NAME	PARENTAGE	REGISTERED BY
Fangmei Golden Topaz	<i>Phal.</i> Lioulin Topaz x <i>Phal.</i> Jihbao Golden Diamond	Fangmei Orch.
Fangmei Strawberry Mousse	<i>Phal.</i> Wan Her Gold x <i>Phal.</i> Fangmei Big Red Envelopes	Fangmei Orch.
Fangmei Sunlight	<i>Phal.</i> Fangmei A Hot x <i>Phal.</i> Lioulin Topaz	Fangmei Orch.
Fangmei Sunrise	<i>Phal.</i> Yen Shuai Golden Diamond x <i>Phal.</i> Fangmei Beauty Diamond	Fangmei Orch.
Gillian Lord	<i>Phal.</i> Sogo Pride x <i>Phal.</i> Eleanor Foster	P.Lindsay
Gold Cat	<i>Phal.</i> Cool Cat x <i>Phal.</i> I-Hsin Gold Dust	R.Lucas
Harck Crown	<i>Phal.</i> Harck Sunkist x <i>Phal.</i> Harck Sunset	Harck Orch.
Harck Sunkist	<i>Phal.</i> Sin-Yaun Golden Beauty x <i>Phal.</i> Taida Fantasy	Harck Orch.
Harck Sunset	<i>Phal.</i> Harck Galaxy x <i>Phal.</i> Chian Xen Queen	Harck Orch.
Haruteru	<i>Phal.</i> Pure Moon x <i>Phal.</i> Sogo Kooper	Chen, Cheng-Hung
Heng Lee Eng	<i>Phal.</i> Tan Lee Moy x <i>Phal.</i> Brother Ambo Passion	E.Puah Wei Meng
Himalayan Cloudburst	<i>Phal.</i> Indra Bahadur Rai x <i>Phal.</i> <i>lobbii</i>	Himalayan Orch. (U.C.Pradhan)
Himalayan Firecracker	<i>Phal.</i> Indra Bahadur Rai x <i>Phal.</i> <i>mannii</i>	Himalayan Orch. (U.C.Pradhan)
Himalayan Reminiscence	<i>Phal.</i> Indra Bahadur Rai x <i>Phal.</i> Snow Champion	Himalayan Orch. (U.C.Pradhan)
HRB Cheris	<i>Phal.</i> Chia E Yenlin x <i>Phal.</i> PZO Big Foot	Hung Jeng Liang
HRB Dothy	<i>Phal.</i> Sogo Dothy x <i>Phal.</i> I-Hsin Soy Milk	Hung Jeng Liang
HRB Fancy	<i>Phal.</i> FANGtastic Green Envy x <i>Phal.</i> Brother Ambo Passion	Hung Jeng Liang
HRB Gigan Ambo	<i>Phal.</i> <i>gigantea</i> x <i>Phal.</i> Ba-Shi Ambo	Hung Jeng Liang
HRB Gigan Peoker	<i>Phal.</i> <i>gigantea</i> x <i>Phal.</i> Salu Peoker	Hung Jeng Liang
I-Hsin Berry Bomb	<i>Phal.</i> I-Hsin Cherry Bomb x <i>Phal.</i> I-Hsin Rose Milkshake	I-Hsin Biotech.
I-Hsin Berry Macaron	<i>Phal.</i> Leopard Prince x <i>Phal.</i> I-Hsin Rose Milkshake	I-Hsin Biotech.
I-Hsin Black Cherries	<i>Phal.</i> Pinlong Cheris x <i>Phal.</i> I-Hsin Black Soot	I-Hsin Biotech.
I-Hsin Cherry Fairy	<i>Phal.</i> I-Hsin Red Diamond x <i>Phal.</i> Yushan Pink Ribbon	I-Hsin Biotech.
I-Hsin Elegant Angel	<i>Phal.</i> I-Hsin Milk Lake x I-Hsin Dream Bubble	I-Hsin Biotech.
I-Hsin Fantastic World	<i>Phal.</i> I-Hsin Picture x <i>Phal.</i> Fureshing Acclaim	I-Hsin Biotech.
I-Hsin Fiery Magpie	<i>Phal.</i> I-Hsin Golden Spot x <i>Phal.</i> Leopard Prince	I-Hsin Biotech.
I-Hsin Flaming Diamond	<i>Phal.</i> I-Hsin Red Diamond x <i>Phal.</i> I-Hsin Purple Island	I-Hsin Biotech.
I-Hsin Flaming Ruby	<i>Phal.</i> I-Hsin Golden Sun x <i>Phal.</i> I-Hsin Flaming Ball	I-Hsin Biotech.
I-Hsin Flaming Sun	<i>Phal.</i> OX Golden Star x <i>Phal.</i> Younghome Melody	I-Hsin Biotech.
I-Hsin Golden Clown	<i>Phal.</i> Chian Xen Golden Star x Taisuco Deiform	I-Hsin Biotech.
I-Hsin Golden Party	<i>Phal.</i> OX Golden Star x <i>Phal.</i> I-Hsin Golden Garden	I-Hsin Biotech.
I-Hsin Grape Juice	<i>Phal.</i> I-Hsin Ella x <i>Phal.</i> I-Hsin Little Red Berry	I-Hsin Biotech.
I-Hsin Ice Lady	<i>Phal.</i> [ <i>Dor.</i> ] <i>pulcherrima</i> x <i>Phal.</i> Little Gem Stripes	I-Hsin Biotech.
I-Hsin Little Sesame	<i>Phal.</i> Zuma's Pixie x <i>Phal.</i> Hybrid Ignota	I-Hsin Biotech.
I-Hsin Moon Fairy	<i>Phal.</i> Lovely Sweetie x <i>Phal.</i> OX Golden Star	I-Hsin Biotech.
I-Hsin Peach Love	<i>Phal.</i> I-Hsin Purple Island x <i>Phal.</i> Taisuco Deiform	I-Hsin Biotech.
I-Hsin Pink Paris	<i>Phal.</i> I-Hsin Purple Island x <i>Phal.</i> I-Hsin Red Angle	I-Hsin Biotech.
I-Hsin Pink Snow	<i>Phal.</i> Taisuco Deiform x <i>Phal.</i> I-Hsin Chili Beauty	I-Hsin Biotech.
I-Hsin Red Angel	<i>Phal.</i> OX Red Shoe x <i>Phal.</i> Saitama Alliance	I-Hsin Biotech.
I-Hsin Red Ring	<i>Phal.</i> I-Hsin Cherry x <i>Phal.</i> Green World 408	I-Hsin Biotech.
I-Hsin Red-Lip Angel	<i>Phal.</i> I-Hsin Milk Lake x <i>Phal.</i> I-Hsin Super Star	I-Hsin Biotech.
I-Hsin Rose Beach	<i>Phal.</i> I-Hsin Donna x <i>Phal.</i> I-Hsin Pink Bubble Bath	I-Hsin Biotech.
I-Hsin Rose Bubble	<i>Phal.</i> I-Hsin First Love x <i>Phal.</i> Chian Xen Pearl	I-Hsin Biotech.
I-Hsin Rose Milkshake	<i>Phal.</i> Hsinying Little Stripes x <i>Phal.</i> Yu Pin Fireworks	I-Hsin Biotech.
I-Hsin Rose Queenie	<i>Phal.</i> I-Hsin Red Angle x <i>Phal.</i> I-Hsin Passionate Song	I-Hsin Biotech.
I-Hsin Spotted Bambi	<i>Phal.</i> I-Hsin Spot Leopard x <i>Phal.</i> Hybrid ignota	I-Hsin Biotech.
I-Hsin Spotted Rabbit	<i>Phal.</i> Chiada Kitty x <i>Phal.</i> I-Hsin Ice Lady	I-Hsin Biotech.
I-Hsin Star War	<i>Phal.</i> I-Hsin Star Prince x <i>Phal.</i> I-Hsin Dream Bubble	I-Hsin Biotech.
I-Hsin Strawberry Kiss	<i>Phal.</i> I-Hsin Elijah x <i>Phal.</i> Scarlet in Snow	I-Hsin Biotech.
I-Hsin Sunny Kiss	<i>Phal.</i> I-Hsin Spotted Rabbit x <i>Phal.</i> OX Golden Star	I-Hsin Biotech.
I-Hsin Tangerine Tree	<i>Phal.</i> I-Hsin Golden Sun x <i>Phal.</i> I-Hsin Flaming Queen	I-Hsin Biotech.
I-Hsin Wedding Ring	<i>Phal.</i> I-Hsin Purple Island x <i>Phal.</i> I-Hsin Romantic Poem	I-Hsin Biotech.
I-Hsin Yukihome	<i>Phal.</i> I-Hsin Betty Boop x <i>Phal.</i> I-Hsin Flaming Phoenix	I-Hsin Biotech.
Jincheng Alice	<i>Phal.</i> KS Little Prince x <i>Phal.</i> JC Stars Shining	Jincheng (Wen-Hsiu Ko)
Jincheng Blush	<i>Phal.</i> Jincheng Sun x <i>Phal.</i> Luchia Lip	Jincheng (Wen-Hsiu Ko)
Jincheng Gentle Beauty	<i>Phal.</i> Jincheng Iceberg Beauty x <i>Phal.</i> Chian-Huey Red Rose	Jincheng (Wen-Hsiu Ko)
Jincheng Smile	<i>Phal.</i> Jincheng Mona Rudao x <i>Phal.</i> JC Stars Shining	Jincheng (Wen-Hsiu Ko)
JN Fragrance	<i>Phal.</i> KS Fragrance x <i>Phal.</i> <i>bellina</i>	J.Ng
JN Kapuasensis	<i>Phal.</i> <i>kapuasensis</i> x <i>Phal.</i> <i>gigantea</i>	J.Ng
JN Spot	<i>Phal.</i> KS Fragrance x <i>Phal.</i> <i>gigantea</i>	J.Ng
JN Violacea	<i>Phal.</i> KS Fragrance x <i>Phal.</i> <i>violacea</i>	J.Ng
Jumbo Chocolate	<i>Phal.</i> <i>gigantea</i> x <i>Phal.</i> Tower Top's Wine Chocolate	Jumbo Orchids
Jumbo Flamengo	<i>Phal.</i> Ohl Flame x <i>Phal.</i> George Vasquez	Jumbo Orchids
Jumbo Gigalob	<i>Phal.</i> <i>gigantea</i> x <i>Phal.</i> <i>lobbii</i>	Jumbo Orchids



NAME	PARENTAGE	REGISTERED BY
<b>Phalaenopsis (continued)</b>		
Jumbo Kingbell	<i>Phal. gigantea</i> x <i>Phal.</i> LD King Belacea	Jumbo Orchids
Jumbo Lavender	<i>Phal. gigantea</i> x <i>Phal.</i> Zheng Min Lavender	Jumbo Orchids
Jumbo Love	<i>Phal. gigantea</i> x <i>Phal.</i> Mituo Love	Jumbo Orchids
Jumbo Parrot	<i>Phal. gigantea</i> x <i>Phal.</i> Chienlung Sweet Parrot	Jumbo Orchids
Jumbo Passion	<i>Phal. gigantea</i> x <i>Phal.</i> LYC Flaming Passion	Jumbo Orchids
Jumbo Reflex	<i>Phal. gigantea</i> x <i>Phal.</i> Lyndon Reflex	Jumbo Orchids
Jumbo Samurai	<i>Phal.</i> Brother Glory x <i>Phal.</i> Samera	Jumbo Orchids
Jumbo Violet	<i>Phal. gigantea</i> x <i>Phal.</i> Chienlung Violet Canary	Jumbo Orchids
Kdares Gold	<i>Phal.</i> Sogo Meili x <i>Phal.</i> Rong Guan Amah	Kdares
Kdares Twinkle	<i>Phal.</i> Yu Pin Natsume x <i>Phal. equestris</i>	Kdares
Kingfisher's Lemon Drop	<i>Phal.</i> Lyndon Bullions x <i>Phal.</i> Zheng Min Muscadine	P.van Adrichem
KS Big Easter	<i>Phal.</i> Ruey Lih Queen x <i>Phal.</i> Yu Pin Easter Island	Kung Sir Orch.
KS Big Smith	<i>Phal.</i> KS Big Stone x <i>Phal.</i> KS Big Johnson	Kung Sir Orch.
KS Big Stepher	<i>Phal.</i> KS Yellow Giant x <i>Phal.</i> KS Big Johnson	Kung Sir Orch.
KS Big Swallow	<i>Phal.</i> KS Pink Knight x <i>Phal.</i> Fuller's Pink Swallow	Kung Sir Orch.
KS Lindenbell	<i>Phal. bellina</i> x <i>Phal. lindenii</i>	Kung Sir Orch.
KS Pink Dothy	<i>Phal.</i> Pinlong Cheris x <i>Phal.</i> Sogo Dothy	Kung Sir Orch.
KS Shiny Orange	<i>Phal.</i> KS Sunkist x <i>Phal.</i> Sogo Dothy	Kung Sir Orch.
KS Summer Princess	<i>Phal.</i> Princess Kaiulani x <i>Phal.</i> KS Happy Candy	Kung Sir Orch.
KS Super Dothy	<i>Phal.</i> Sogo Dothy x <i>Phal.</i> Ben Yu Orange	Kung Sir Orch.
KS Super Star	<i>Phal.</i> KS Big Treasure x <i>Phal.</i> JC Stars Shining	Kung Sir Orch.
KS Sweet Summer	<i>Phal.</i> Purple Martin x <i>Phal. lueddemanniana</i>	Kung Sir Orch.
KS Sweet Y Lip	<i>Phal.</i> KS Sweet Linda x <i>Phal.</i> OX Yellow Lip	Kung Sir Orch.
Kunu'u	<i>Phal.</i> Tying Shin Baby Smile x <i>Phal.</i> Taisuco Spidra	Taisuco
La Belle de la Promenade	<i>Phal.</i> Baldan's Kaleidoscope x <i>Phal.</i> Sin-Yaun Golden Beauty	Roellke Orch.
Laura Newton	<i>Phal.</i> Krull's Butterfly x <i>Phal. amabilis</i>	Krull-Smith
LD Ambo King	<i>Phal.</i> Ba-Shi Ambo x <i>Phal.</i> LD's Bear King	LD Orchids
LD Asparagus Baby	<i>Phal.</i> Aber Rubber Duck x <i>Phal. micholitzii</i>	LD Orchids
LD King Belacea	<i>Phal.</i> Mituo King Bellina x <i>Phal. violacea</i>	LD Orchids
Lianher Red Diamond	<i>Phal.</i> Lianher Super Red x <i>Phal.</i> Charm Sun Big Red Robe	Sue Chihwen
Lioulin Blue Bunny	<i>Phal.</i> Equalacea x <i>Phal.</i> Yaphon Blue Sea	Lioulin Orchids
Lioulin Blue Kitty	<i>Phal.</i> Equalacea x <i>Phal.</i> Yaphon Pool	Lioulin Orchids
Lioulin Blue Samera	<i>Phal.</i> Yaphon Blue Sea x <i>Phal.</i> Samera	Lioulin Orchids
Lioulin Diana Lip	<i>Phal.</i> Lioulin Thick Lip x <i>Phal.</i> KS Big Diana	Lioulin Orchids
Lioulin Fine Spots	<i>Phal.</i> Yushan Little Amar x <i>Phal. tetraspis</i>	Lioulin Orchids
Lioulin Gold Lip	<i>Phal.</i> Yushan Little Amar x <i>Phal.</i> Yin's Little Yellow Lip	Lioulin Orchids
Lioulin L Stars	<i>Phal.</i> Happy Fan Sir x <i>Phal.</i> Yaphon Perfume	Lioulin Orchids
Lioulin Orange Lip	<i>Phal.</i> I-Hsin Snowflake x <i>Phal.</i> Chiada Kitty	Lioulin Orchids
Lioulin Orange Moon	<i>Phal.</i> Yaphon Batman x <i>Phal.</i> Chian Xen Gold	Lioulin Orchids
Lioulin Pretty Beta	<i>Phal.</i> Fuller's Pink Stripe x <i>Phal.</i> Lioulin Pretty Audrey	Lioulin Orchids
Lioulin Red Parrot	<i>Phal.</i> Jin You Red Parrot x <i>Phal.</i> Lioulin Pretty Caroline	Lioulin Orchids
Lioulin Sweet Pepper	<i>Phal.</i> Yaphon Batman x <i>Phal.</i> Lioulin Pretty Dale	Lioulin Orchids
Lovely Sweetie	<i>Phal.</i> Lioulin Lovely Lip x <i>Phal.</i> Acker's Sweetie	I-Hsin Biotech.
Lynda Wells	<i>Phal.</i> Fuller's Sunset x <i>Phal.</i> Eleanor Foster	P.Lindsay
Lyndon Focus	<i>Phal.</i> Lyndon Canary Cupid x <i>Phal.</i> Hsia's Focus	Lyndon Orch.
Lyndon King	<i>Phal.</i> Sogo Relex x <i>Phal.</i> Mituo King	Lyndon Orch.
Lyndon Sculpture	<i>Phal.</i> Sogo Relex x <i>Phal.</i> KTC Khao Khitchakut	Lyndon Orch.
Lyndon Sunkist	<i>Phal.</i> Sogo Relex x <i>Phal.</i> Hsia's Focus	Lyndon Orch.
Lyndon Two Forms	<i>Phal.</i> Lyndon Tai Chi x <i>Phal.</i> Lyndon Coral Grosbeak	Lyndon Orch.
Memoria Richard James Swanson	<i>Phal.</i> I-Hsin Sunflower x <i>Phal. mannii</i>	Orchids Ltd [MN]
Micaels Appearance	<i>Phal.</i> Chienlung Cute Lobi x <i>Phal. appendiculata</i>	M.Liu
Micaels Canarybase	<i>Phal.</i> Yungho Gelb Canary x <i>Phal.</i> Yaphon Database	M.Liu
Micaels Cute App	<i>Phal. micholitzii</i> x <i>Phal. appendiculata</i>	M.Liu
Micaels Green Island	<i>Phal.</i> Yu Pin Easter Island x <i>Phal.</i> Mambo Green Star	M.Liu
Micaels Moonshine	<i>Phal.</i> Champion Lightning x <i>Phal.</i> Ever Spring Prince	M.Liu
Micaels Setolacea	<i>Phal.</i> Seto Pixie x <i>Phal. violacea</i>	M.Liu
Miki Cherry Tree	<i>Phal. bellina</i> x <i>Phal.</i> KS Red Cherry	Miki Orch.
Miki Chloris	<i>Phal.</i> Mok Choi Yew x <i>Phal. tetraspis</i>	Miki Orch.
Miki Cotton Candy	<i>Phal.</i> Timothy Christopher x <i>Phal.</i> Miki Pink Lady	Miki Orch.
Miki Galaxy Dancer	<i>Phal.</i> Miki Dancer x <i>Phal.</i> Miki Galaxy	Miki Orch.
Miki Java Empire	<i>Phal.</i> Yaphon Javaking x <i>Phal.</i> LD's Bear King	Miki Orch.
Miki Passion Corningiana	<i>Phal.</i> Hannover Passion x <i>Phal. corningiana</i>	Miki Orch.
Miki Treasure Map	<i>Phal.</i> Golden Sun x <i>Phal.</i> Jong's Gigan Cherry	Miki Orch.
Miki Witchcraft Blue	<i>Phal.</i> Yaphon The Hulk x <i>Phal. bellina</i>	Miki Orch.
Mituo Red King	<i>Phal.</i> Mituo King x <i>Phal.</i> Mituo Ambo	Big Leaf (Mituo)

NAME	PARENTAGE	REGISTERED BY
Mituo Reflex King	<i>Phal.</i> Lyndon Reflex x <i>Phal.</i> LD's Bear King	Big Leaf (Mituo)
Northern Lightning	<i>Phal.</i> Carmela's Brite Lites x <i>Phal.</i> Brother Fancy	R.Lucas
Orchidom Cha Cha	<i>Phal.</i> Linda Thorne x <i>Phal.</i> Brother Formosa Love	N.Mountford
Orchidom Cherry Love	<i>Phal.</i> Princess Cherry x <i>Phal.</i> Brother Formosa Love	N.Mountford
Orchidom Fireworks	<i>Phal.</i> Yu Pin Fireworks x <i>Phal.</i> Sung Woei Rosaria	N.Mountford
Orchidom Leopard Spot	<i>Phal.</i> Orchidom Ever Spot x <i>Phal.</i> Orchidom Dancing Leopard	N.Mountford
Orchidom Lucky Fireworks	<i>Phal.</i> Yu Pin Lucky x <i>Phal.</i> Yu Pin Fireworks	N.Mountford
Orchidom Rose River	<i>Phal.</i> Brother Formosa Love x <i>Phal.</i> Three Rivers	N.Mountford
Orchidom Spotted Cloud	<i>Phal.</i> Karen's Cloud x <i>Phal.</i> Orchidom Ever Spot	N.Mountford
Orchidom Successful Monarch	<i>Phal.</i> Brother Success x <i>Phal.</i> SIO's Dark Monarch	N.Mountford
Orchidom White Fire	<i>Phal.</i> Yu Pin Fireworks x <i>Phal.</i> Norman's Mist	N.Mountford
Pollie Lau	<i>Phal.</i> Jessie Ang x <i>Phal.</i> Malibu Imp	J.Kua
Pylo's Chi Lin	<i>Phal.</i> Joy Spring Tina x <i>Phal.</i> Hannover Passion	Big Leaf (Mituo)
Pylo's Chrisna	<i>Phal.</i> Tzu Chiang Chrisna x <i>Phal.</i> Yu Pin Fireworks	Big Leaf
Pylo's Kraken	<i>Phal.</i> Joy Spring Tina x <i>Phal.</i> Blue Ridge Dragon	Big Leaf (Mituo)
Pylo's Medusa	<i>Phal.</i> Joy Spring Tina x <i>Phal.</i> OrchidConnection Passion	Big Leaf (Mituo)
PZO Big Foot	<i>Phal.</i> KS Big Foot x <i>Phal.</i> Pinlong Cheris	Hung Jeng Liang
Rife Little Momon	<i>Phal.</i> Lioulin Anna x <i>Phal.</i> Fuller's Pink Stripe	Kuo Ching Mo
Smiley Bluebird	<i>Phal.</i> Vicky's Sensational Heartbeat x <i>Phal.</i> Yaphon Blue Sea	Big Leaf (O/U)
Sonny Lehnhardt	<i>Phal.</i> Fancy Free x <i>Phal.</i> Yungho Princess Gelb	B.Belton (J. Lehnhardt)
Stuart Hendersohn	<i>Phal.</i> John Naugle x <i>Phal.</i> Crystelle Smith	Krull-Smith
Summer Hinoki	<i>Phal.</i> micholitzii x <i>Phal.</i> LD's Bear Queen	Yen Feng Shin
Summer Lady	<i>Phal.</i> Ark's Gold x <i>Phal.</i> Chang Maw Evergreen	Yen Feng Shin
Summer Pretty	<i>Phal.</i> Summer Dance Queen x <i>Phal.</i> Chienlung Happy Queen	Yen Feng Shin
SWR Modesa	<i>Phal.</i> speciosa x <i>Phal.</i> modesta	W-R.Su
Tying Shin Brighter Vista	<i>Phal.</i> OX Golden Apple x <i>Phal.</i> Tying Shin Galaxy	Tying Shin Orch.
Tying Shin	<i>Phal.</i> Tying Shin Galaxy x <i>Phal.</i>	Tying Shin Orch.
Caramel Macchiato	Tying Shin Black Dragon	
Tying Shin Charming Smile	<i>Phal.</i> Fuller's Sunset x <i>Phal.</i> Tying Shin Antique Treasure	Tying Shin Orch.
Tying Shin Donut	<i>Phal.</i> Fuller's Pink Stripe x <i>Phal.</i> Leopard Prince	Tying Shin Orch.
Tying Shin Hot Heart	<i>Phal.</i> Tying Shin Golden Rose x <i>Phal.</i> Tying Shin Golden Queen	Tying Shin Orch.
Tying Shin Key	<i>Phal.</i> Tying Shin Spring Song x <i>Phal.</i> Tiannong Yellow Nice	Tying Shin Orch.
Tying Shin Lava Cake	<i>Phal.</i> OX Queen x <i>Phal.</i> Tying Shin Black Dragon	Tying Shin Orch.
Tying Shin Mango Pudding	<i>Phal.</i> Fuller's Sunset x <i>Phal.</i> Tying Shin Galaxy	Tying Shin Orch.
Tying Shin Morning Melody	<i>Phal.</i> Tying Shin Antique Treasure x <i>Phal.</i> Tiannong Yellow Nice	Tying Shin Orch.
Tying Shin Pioneer	<i>Phal.</i> OX Golden Apple x <i>Phal.</i> Tying Shin Thor	Tying Shin Orch.
Tying Shin Smiling Lion	<i>Phal.</i> Fuller's Pink Stripe x <i>Phal.</i> Tying Shin Black Dragon	Tying Shin Orch.
Tying Shin Superhero	<i>Phal.</i> Indlovukati x <i>Phal.</i> Tying Shin Black Dragon	Tying Shin Orch.
Tying Shin Taffy	<i>Phal.</i> OX Sunkist x <i>Phal.</i> Tying Shin Golden Eagle	Tying Shin Orch.
Tying Shin Treasure Island	<i>Phal.</i> Tying Shin Golden Rose x <i>Phal.</i> Fuller's Sunset	Tying Shin Orch.
Tying Shin Triumph	<i>Phal.</i> Tying Shin Fairytopia x <i>Phal.</i> Tiannong Yellow Nice	Tying Shin Orch.
Tying Shin Zeal	<i>Phal.</i> Sogo Berry x <i>Phal.</i> Tying Shin Rosy	Tying Shin Orch.
<b><i>Phragmipedium</i></b>		
Catahoula Pink Pearl	<i>Phrag.</i> Jason Fischer x <i>Phrag.</i> andreetae	E.Borne
Devil's Rose	<i>Phrag.</i> andreetae x <i>Phrag.</i> hartwegii	Asendorfer
Elfin's Distinction	<i>Phrag.</i> Conchiferum x <i>Phrag.</i> Elizabeth Castle	J-P.Faust
Elfin's Harmony	<i>Phrag.</i> hirtzii x <i>Phrag.</i> Petit Port	J-P.Faust
Elfin's Sorbet	<i>Phrag.</i> Fox Valley Fireball x <i>Phrag.</i> Magic Twig	J-P.Faust
Elfin's Treat	<i>Phrag.</i> Jerry Dean Fischer x <i>Phrag.</i> schlimii	J-P.Faust
Faust's Desire	<i>Phrag.</i> Sunset Glow x <i>Phrag.</i> humboldtii	J-P.Faust
Gentle Goblin	<i>Phrag.</i> Deliverance x <i>Phrag.</i> Desormes	J-P.Faust
Hai Dang N Le	<i>Phrag.</i> Eric Young x <i>Phrag.</i> Grande	ThienNgo Le (Orchid Zone)
Ingrid Suarez Ecuagenera	<i>Phrag.</i> kovachii x <i>Phrag.</i> humboldtii	Ecuagenera
Jeremie Lussier	<i>Phrag.</i> Urgandiae x <i>Phrag.</i> warszewiczii	R.Lussier
Leslie Keller	<i>Phrag.</i> Les Dirouilles x <i>Phrag.</i> richteri	G.Ramsey
Mama Hanh Thi Nguyen	<i>Phrag.</i> Wössner Dirndl x <i>Phrag.</i> kovachii	ThienNgo Le (Orchid Zone)
Oswaldo's Mega Flare	<i>Phrag.</i> Les Dirouilles x <i>Phrag.</i> Fritz Schomburg	Asendorfer
QF Amanda	<i>Phrag.</i> Cardinale x <i>Phrag.</i> Eumelia Arias	Quintal
QF Halia	<i>Phrag.</i> QF Kamakakilo Tyler x <i>Phrag.</i> kovachii	Quintal
QF Ipo	<i>Phrag.</i> Memoria Dick Clements x <i>Phrag.</i> Memoria Julius Dixler	Quintal



NAME	PARENTAGE	REGISTERED BY
<b><i>Phragmipedium</i> (continued)</b>		
QF Kaleimomi	<i>Phrag.</i> Memoria Julius Dixler x <i>Phrag.</i> Frank Quintal Sr.	Quintal
QF Kehau	<i>Phrag.</i> QF Naukana Kealoha x <i>Phrag.</i> Memoria Julius Dixler	Quintal
QF Kupono	<i>Phrag.</i> Seymour Tower x <i>Phrag. dalessandroi</i>	Quintal
QF Leimomi	<i>Phrag. hirtzii</i> x <i>Phrag. warszewiczianum</i>	Quintal
QF Leina'ala	<i>Phrag.</i> Conchiferum x <i>Phrag.</i> Incan Treasure	Quintal
QF Maka'ala	<i>Phrag.</i> Seymour Tower x <i>Phrag. fischeri</i>	Quintal
QF Poni Malu	<i>Phrag.</i> Peruflora's Spirit x <i>Phrag.</i> Eumelia Arias	Quintal
Quintals Aheae	<i>Phrag.</i> Haley Decker x <i>Phrag.</i> Peruflora's Cirila Alca	Quintal
Rochette	<i>Phrag.</i> La Vingtaine x <i>Phrag.</i> Jersey	E.Young O.F.
Titan Tails	<i>Phrag. caudatum</i> x <i>Phrag.</i> Tall Tails	M.LeDoux
Vavassorie	<i>Phrag.</i> Vingtaine du Roquier x <i>Phrag.</i> Petite Queillette	E.Young O.F.
Zapatilla de la Virgen	<i>Phrag. humboldtii</i> x <i>Phrag. warszewiczianum</i>	Ecuagenera
<b><i>Pleione</i></b>		
Roy Barrow	<i>Pln.</i> Michael Butterfield x <i>Pln.</i> Sunset Crater	I.Butterfield
<b>x <i>Procatavola</i></b>		
Key Lime Stars	<i>Ctyh.</i> [Epc.] Lime Sherbet x <i>B. nodosa</i>	R.Tokunaga
<b>x <i>Procycleya</i></b>		
Pink Pout	<i>Cty.</i> [Epc.] Purple Glory x <i>Psh.</i> [Epi.] <i>baculus</i>	O.Laurence
<b>x <i>Propetalum</i></b>		
Ada's Choice	<i>Pptm.</i> Bumble Bee x <i>Pptm.</i> Mathina	N.Townsley (F. Clarke)
Brother Buzz	<i>Pptm.</i> Skippy x <i>Pptm.</i> Bumble Bee	M.Tibbs (Dr B.C Berliner)
<b>x <i>Prosyclia</i></b>		
Purple Lace	<i>Psh.</i> [Epi.] <i>radiata</i> x <i>E.</i> [Epi.] <i>cordigera</i>	O.Laurence
Purple Streams	<i>Psh.</i> [Epi.] <i>baculus</i> x <i>E.</i> [Epi.] <i>cordigera</i>	O.Laurence
<b>x <i>Pterorhynchos</i></b>		
Graziano Grando	<i>Pgsa.</i> <i>roseoalba</i> x <i>Strs.</i> <i>glicensteinii</i>	A.Dello Iacovo (Orchids & more)
<b>x <i>Rechingerara</i></b>		
Angel's Gaze	<i>Lc.</i> Angel Heart x <i>Rth.</i> [Pot.] Burana Beauty	O.J.Bromfield (W. A.Baker)
Leo's Light	<i>Rth.</i> [Blc.] Topaz Music x <i>Lc.</i> Angel Heart	K.Mollenhagen (B. Veritz)
Sunshine Holiday	<i>L. anceps</i> x <i>Rth.</i> [Pot.] Shinfong Little Love	C-Y.Chen
<b>x <i>Renantanda</i></b>		
Jairak Magenta	<i>Ren.</i> Lake View x <i>V.</i> [Ascda.] Varut Fuchsia	K.Somboonpol
Maui's Mini Freckles	<i>Ren.</i> <i>monachica</i> x <i>V.</i> [Neof.] <i>falcata</i>	Exotic Orchids (M. Blietz)
<b>x <i>Renanthopsis</i></b>		
Taiwan Purple Gem	<i>Ren.</i> <i>bella</i> x <i>Phal.</i> Purple Gem	Orchis Flor.
<b><i>Restrepia</i></b>		
Holmbury	<i>Rstp.</i> Karen Howe x <i>Rstp.</i> Dielamont	E.Young O.F.
Holpely	<i>Rstp.</i> Karen Howe x <i>Rstp.</i> Quennevais	E.Young O.F.
Houblonerie	<i>Rstp.</i> Vauvarin x <i>Rstp.</i> Fremont Point	E.Young O.F.
Houmets	<i>Rstp. antennifera</i> x <i>Rstp.</i> Katukelle	E.Young O.F.
Hourettes	<i>Rstp.</i> Katukelle x <i>Rstp.</i> Quennevais	E.Young O.F.
Jegenette	<i>Rstp.</i> Katukelle x <i>Rstp.</i> Dielamont	E.Young O.F.
<b>x <i>Rhyncatlaelia</i></b>		
Ada Henriquez	<i>C.</i> [Slc.] Angel Eyes x <i>Ryc.</i> [Pot.] Picotee Fire	F.Clarke
Graf's Choreta	<i>R/c.</i> [Blc.] Indian Treasure x <i>L.</i> [Schom.] <i>undulata</i>	Plantio La Orquide
Rainbow Pink	<i>Ryc.</i> [Pot.] Rainbow White x <i>C.</i> [Lc.] Mari's Song	S.Noisuwan
<b>x <i>Rhyncattleanthe</i></b>		
Alison Lady	<i>Rth.</i> Hsinying Catherine x <i>C.</i> Alison Blue Star	Alison Orch.
Alpha Plus Orange	<i>C.</i> Chief Gem x <i>Rth.</i> Squires Orange Marmalade	Alpha Plus
Alpha Plus Valentine	<i>C.</i> Wendy's Valentine x <i>Rth.</i> Free Spirit	Alpha Plus
Brigitte Macron	<i>Rth.</i> [Blc.] Grezaffi's Blue x <i>C.</i> [Lc.] Egeria	Chadwick & Son (B.Oliveros)
Burdekin Mardi Gras	<i>Rth.</i> [Pot.] Burana Beauty x <i>Rth.</i> [Blc.] Memoria Issac Wilson	R.J.&J.M.Hopkins (S.Scalia)

NAME	PARENTAGE	REGISTERED BY
Dean's Star	<i>Rth. [Blc.]</i> Guess What x <i>Rlc. [Blc.]</i> Gold Star	F.Clarke
Deception Gem	<i>Rth. [Blc.]</i> Memoria Issac Wilson x <i>Rth.</i> Free Spirit	R.Maidment
Deception Rainbow	<i>Rth.</i> Memoria Issac Wilson x <i>Rth.</i> Burana Angel	R.Maidment
Embers	<i>Rth. [Blc.]</i> Lily Marie Almas x <i>Ctt. [C.]</i> Caribbean	Brookside (H & R)
Glenn's Reward	<i>Rlc. [Blc.]</i> Glenn Maidment x <i>Rth.</i> CRB's Reward	W.J.Evans
Graf's Maravilla	<i>Rlc. [Blc.]</i> Shanghai Jade x <i>Rth.</i> Orange Nuggett	Plantio La Orquidea
Herbert Frey	<i>Rth. [Blc.]</i> Pat Wood x <i>C. amethystoglossa</i>	M.Tibbs
Hsinying Kumquat	<i>Rth.</i> Hsinying Mini Orange x <i>Rth. [Pot.]</i> Shinfong Little Sun	Ching Hua
Hsinying Red Cherry	<i>C. [S.] coccinea</i> x <i>Rth. [Blc.]</i> Young-Min Orange	Ching Hua
Hsinying Sunprince	<i>Rlc. [Pot.]</i> Hsinying Sunbeam x <i>Rth. [Blc.]</i> Young-Min Orange	Ching Hua
King Tut	<i>Rth. [Pot.]</i> Memoria Mario Lanza x <i>C. tenebrosa</i>	C.Hackney
Mao-Shan Rainbow	<i>Rlc. [Blc.]</i> Xin-Zhi Beauty x <i>Rth.</i> Jhong Sin Panda	Mao-Shan Orch.
Martha's Charm	<i>Rth. [Pot.]</i> Martha Clarke x <i>Rth.</i> Izumi Charm	F.Clarke
Pam Burns	<i>Ctt. [C.]</i> Loddiaxa x <i>Rlc.</i> Pomona Midas Splendor	Plantae (McMurtry & Burns)
Pixie Treasure	<i>C. [Slc.]</i> Luetticke's Sparkler x <i>Rth.</i> Pure Love	O.J.Bromfield (W. A.Baker)
Princess Su-Lyn	<i>Rth. [Pot.]</i> Telling Lies x <i>C. [Pot.]</i> Tokyo Life	F.Clarke
Reiwa	<i>Rlc.</i> Imperial Topaz x <i>Rth.</i> Golden Star Sapphire	M.Hotta
Topaz Belle	<i>Rth. [Pot.]</i> Burana Beauty x <i>Rlc.</i> California Girl	D.Vieritz (B. Vieritz)
Topaz Cauloso	<i>C. Penny</i> Kuroda (Caudebec Gp) x <i>Rth.</i> Love Sound	D.Vieritz (B. Vieritz)
Topaz Celebration	<i>Rth.</i> Topaz Cauloso x <i>C. [Lc.]</i> Magic Melody	D.Vieritz (B. Vieritz)
Topaz Jazzy	<i>Rth. [Blc.]</i> Love Sound x <i>Ctt.</i> Topaz Vivid	D.Vieritz (B. Vieritz)
Topaz Rainbow	<i>Rth. [Blc.]</i> Momilani Rainbow x <i>Rth. [Blc.]</i> Memoria Issac Wilson	D.Vieritz (B. Vieritz)
Topaz Softly	<i>Rth.</i> Topaz Cauloso x <i>C.</i> Stephen Oliver Fouraker	D.Vieritz (B. Vieritz)
Ubun Emperor	<i>Rth.</i> Cashens' Silk D'Or x <i>Rth.</i> Dal's Emperor	Salway
Ubun Silk D'or	<i>Rlc.</i> Dal's Innocence x <i>Rth.</i> Cashens' Silk D'Or	Salway
Ubun Treasure	<i>Rlc. [Blc.]</i> Andean Treasure x <i>Rth.</i> Rosella's Gracefull Moon	Salway
Walnut Valley	<i>Rlc. [Blc.]</i> Delta King x <i>Rth. [Pot.]</i> Free Spirit	Rinke&Thompson (Gold Country)
<b>x Rhyncho brassoleyia</b>		
Fairy Stars	<i>Rby. [Pot.]</i> Venus Fruit Basket x <i>C. [S.] coccinea</i>	Tsutsumi (G. Kinbara)
<b>x Rhyncholaeliocattleya</b>		
Alisun Aloha Dig	<i>C. [Lc.]</i> Aloha Case x <i>Rl. [B.] digbyana</i>	Alisun Orch.
Alisun Spring	<i>Rlc. [Blc.]</i> Chia Lin x <i>C. [Lc.]</i> Aloha Case	Alisun Orch.
Anne's Smile	<i>Rlc.</i> Sweet Emma Lani x <i>C.</i> Brabantiae	D.Monroe
Apricot Sunset	<i>Rlc. [Blc.]</i> Sunset Bay x <i>Rlc. [Blc.]</i> Apricot Flare	W.H.Huang
Aurora's Genconee	<i>Rlc. [Blc.]</i> Genesis x <i>Rlc. [Blc.]</i> Oconee	Machado-Neto (O/U)
Barbara and Kennett Burnes	<i>Rlc. [Bc.]</i> Mount Hood x <i>Rlc. [Blc.]</i> Lingerie	Chadwick & Son (A.Borlin)
Bruna Monobe	<i>Rlc.</i> Huatand City x <i>Rlc.</i> Suzuki's Red Flare	C.K.Haneda
Brunswick Queen	<i>C. [Lc.]</i> Bonanza Queen x <i>Rlc.</i> Brunswick Delight	R.J.&J.M.Hopkins (Vallances Orch.)
Burdekin Spice	<i>C. [Lc.]</i> Pink Spice x <i>Rlc. [Blc.]</i> Burdekin Bells	W.J.Evans
Calico Magic	<i>Rlc. [Blc.]</i> Burdekin Reward x <i>Rlc.</i> Chincogan	J.&K.Green
Candy Flare	<i>Rlc.</i> Golden Circle x <i>C.</i> Memoria Trudi Marsh	F.Clarke
Carmen's Kiss	<i>C. [Lc.]</i> Hallo Wedding x <i>Rlc. [Blc.]</i> Omi Melody	Suwada Orch.
Chief Fortune	<i>C. [Lc.]</i> Tainan City x <i>Rlc. [Blc.]</i> Liu's Joyance	Chief.Orch. Nurs.
Chief Joy	<i>Rlc.</i> Village Chief Triumph x <i>Rlc.</i> Tainan Gold	Chief.Orch. Nurs.
Chief Marshall	<i>Rlc. [Blc.]</i> Artist's Pride x <i>Rlc.</i> Pamela Hetherington	Chief.Orch. Nurs.
Chincogan Passion	<i>Rlc. [Blc.]</i> Chincogan x <i>Rlc. [Blc.]</i> Dal's Passion	W.J.Evans (C.L Andrews)
Chincogan Song	<i>C. [Lc.]</i> Mari's Song x <i>Rlc. [Blc.]</i> Chincogan	W.J.Evans
Claudia P. Huntington	<i>Rlc. [Rsc.]</i> Sachiko Tsugawa x <i>C.</i> Fordyce's Finale	OrchidFix (M. Seelis)
Connie	<i>C. [Sl.]</i> Pole-Star x <i>Rlc. [Blc.]</i> Bingham Vick	W.Guillory
Cosmic Sparks	<i>Rlc. [Pot.]</i> Golden Circle x <i>C.</i> Cosmic Delite	F.Clarke
Deception Diamond	<i>Rlc.</i> Shin Shiang Diamond x <i>Rlc.</i> Home Hill	R.Maidment
Deception Island	<i>Rlc. [Bc.]</i> Island Charm x <i>Rlc.</i> Glenn Maidment	R.Maidment
Erin's Hemlock	<i>Rlc. [Blc.]</i> Erin Kobayashi x <i>Rlc.</i> Hemlock Pass	N.Mountford (O/U)
Fire Triangle	<i>Rlc.</i> Volcano Fire x <i>C. [L.] tenebrosa</i>	Suwada Orch.
Fong Yuan Beauty	<i>Rlc.</i> Haw Yuan Beauty x <i>C.</i> Memoria So Lien	Ching Hua (Da-Hsin Orch.)
Frey's Song	<i>Rlc. [Pot.]</i> Kat Sky Song x <i>Rlc. [Blc.]</i> Goldenzelle	MnS.Orch.
Georgia Festival Chorus	<i>Rlc. [Bl.]</i> Island Ford x <i>Rlc.</i> Memoria Helen Brown	R.Harrow
Giant Purple	<i>Rlc. [Blc.]</i> Giant Pearl x <i>Rlc. [Blc.]</i> Strathroon	Suwada Orch.
Glacier Girl	<i>Rlc. [Blc.]</i> California Girl x <i>C.</i> Redland Icicle	W.J.Evans
Graf's Dream	<i>Rlc. [Blc.]</i> Memoria Helen Brown x <i>C.</i> Tai Rose	Plantio La Orquidea

NAME	PARENTAGE	REGISTERED BY
<b>x <i>Rhyncholaeliocattleya</i> (continued)</b>		
Graf's Mango	<i>Rlc.</i> Shinfong Luohyang x <i>Rlc.</i> Beverly Blietz	Plantio La Orquidea
Happy Fleckles	<i>Rlc.</i> [Bc.] Pauwela Polka Dots x C. Interglossa	Exotic Orchids
Hettie Du Plouy	<i>Rlc.</i> Emmons Glacier x <i>Rlc.</i> [Bc.] Mount Hood	Plantae (Moreson)
Holy Fen Queen	<i>Rlc.</i> Taiwan Yellow Cat x <i>Rlc.</i> [Bc.] Chunyeah	Hong-Chung Orch.
Hsinying Golden Pizzazz	<i>Rlc.</i> Lo's Magic Love x <i>Rlc.</i> Pauwela Pizzazz	Ching Hua
Huong Pagoda	<i>Rlc.</i> [Pot.] Salmon Splendor x <i>Rlc.</i> Goldenzelle	Dung Phan
James Sonnenberger	<i>Rlc.</i> Hettie Du Plouy x C. Angelwalker	Plantae (McMurtry & Burns)
Jolisa Grobler	C. [Lc.] Plantae Incognito x <i>Rlc.</i> [Bc.] Memoria Benigno Aquino	Plantae (McMurtry & Burns)
Joy's Sweet Song	C. [Lc.] Mari's Song x <i>Rlc.</i> [Pot.] Joy Sokabe	Akatsuka Orch Gdns.
Julia Monobe	<i>Rlc.</i> Nan Chang Silk x <i>Rlc.</i> Exotic Dream	C.K.Haneda
Kate Congreves	<i>Rlc.</i> [Bc.] Thang Long 1000 Years x C. Memoria Mary Proebstle	Dung Phan
King of Gozo	C. Dendi's Double x <i>Rlc.</i> [Bc.] Waikiki Jungle	Gafa
Linke Beauty	<i>Rlc.</i> [Bc.] Beauty Girl x C. [Lc.] Mari's Song	B-Q.Zheng
Linke Big Eye	<i>Rlc.</i> [Bc.] Tainan Gold x <i>Rlc.</i> Beauty Girl	B-Q.Zheng
Linke Pink Lady	C. Orglade's Grand x <i>Rlc.</i> Beauty Girl	B-Q.Zheng
Linke White Beauty	<i>Rlc.</i> Pamela Finney x C. Orglade's Grand	B-Q.Zheng
Linke White Swan	<i>Rlc.</i> Tainan Gold x C. Orglade's Grand	B-Q.Zheng
Liz Maidment	<i>Rlc.</i> California Girl x <i>Rlc.</i> Karen's Sunrise	R.Maidment
Madonna Queen	<i>Rlc.</i> [Bc.] Yen Twentyfour Carat x <i>Rlc.</i> [Bc.] Chomthong Delight	S.Noisuwan
Mao-Shan Swan	C. [Lc.] Orglade's Grand x <i>Rlc.</i> Blanche Aisaka	Mao-Shan Orch.
Memoria Joann Hutto	<i>Rlc.</i> [Bc.] Donna Kimura x <i>Rlc.</i> Phil Andrews	Carter & Holmes
Memoria Marie Saunders	<i>Rlc.</i> Karen's Sunrise x <i>Rlc.</i> Margaret Goldston	R.Saunders
Memoria Nancy Ginoccho	C. <i>violacea</i> x <i>Rl.</i> [B.] <i>digbyana</i>	J.Longwell
Memoria Tom Ritter	<i>Rlc.</i> [Bc.] Dinsmore x <i>Rlc.</i> [Bc.] Ranger Six	K.& D.Emig
Moreson Diamond	<i>Rlc.</i> [Bc.] Emmons Glacier x C. Esbetts	Plantae (Moreson)
New Generation	C. Color Guard x <i>Rlc.</i> Chyong Guu Chaffinch	M.Hotta
New Reiewa	<i>Rlc.</i> Mysterious Beauty x <i>Rlc.</i> Chyong Guu Chaffinch	M.Hotta
Newberry Autumn Ruby	<i>Rlc.</i> [Bc.] Dickie Brooks x <i>Rlc.</i> Lynches River	Carter & Holmes
Newberry Gumdrops	C. [Slc.] Final Touch x <i>Rlc.</i> Lynette and Alan	Carter & Holmes
Newberry Lemon Blast	<i>Rlc.</i> [Pot.] Frank Gilmore x <i>Rlc.</i> [Bc.] Xanthette	Carter & Holmes
Newberry Lemonade	<i>Rlc.</i> Frank Gilmore x <i>Rlc.</i> White Water Falls	Carter & Holmes
Newberry Marigold	<i>Rlc.</i> [Pot.] Frank Gilmore x <i>Rlc.</i> Toshie Aoki	Carter & Holmes
Newberry Mellow Yellow	<i>Rlc.</i> [Pot.] Frank Gilmore x <i>Rlc.</i> Haw Yuan Gold.	Carter & Holmes
Newberry Opera House	<i>Rlc.</i> [Bc.] Deborah Smith x C. Melody Fair	Carter & Holmes
Newberry Sunburst	<i>Rlc.</i> [Pot.] Jimmy Cook x <i>Rlc.</i> [Pot.] Frank Gilmore	Carter & Holmes
Nilsa Santiago	C. [Lc.] Maui Plum x <i>Rlc.</i> [Bc.] Chinese Bronze	F.Clarke
Orchid Art	<i>Rlc.</i> [Pot.] First Class x C. [Slc.] Circle of Life	Suwada Orch.
Orchid Reiewa	<i>Rlc.</i> [Bc.] Mysterious Charm x C. Earl	M.Hotta
Orchidom Rainbow Song	C. [Lc.] Mini Song x <i>Rlc.</i> [Bc.] Long Life Rainbow	N.Mountford (R.B. Cole)
Parallel World	<i>Rlc.</i> Chyong Guu Chaffinch x <i>Rlc.</i> Pamela Hetherington	M.Hotta
Pastel Wonder	<i>Rlc.</i> [Bc.] Pastel Queen x C. [Lc.] Mini Purple	Suwada Orch.
Phuong Thao Beauty	<i>Rlc.</i> [Bc.] Focus Taiwan x <i>Rlc.</i> [Bc.] Thang Long 1000 Years	Dung Phan
Reiewa	<i>Rlc.</i> Fortune Teller x <i>Rlc.</i> Hetherington Horace	CattleyArt (Teruo Nagai)
Ronald Ekins	C. Donna Craig x <i>Rlc.</i> [Bc.] Sea Ranch	A.Chadwick (Stewart Orch.)
Ruby Resort	<i>Rlc.</i> [Bc.] Sanyung Ruby x C. [Lc.] Resort Island	Suwada Orch.
Shane Burns	<i>Rlc.</i> Memoria Benigno Aquino x C. <i>gloedeniana</i>	Plantae (McMurtry & Burns)
Smiley Aoki	<i>Rlc.</i> [Bc.] Apricot Sunset x <i>Rlc.</i> Toshie Aoki	W.H.Huang
Sunrise Gold	<i>Rlc.</i> [Bc.] Karen's Sunrise x <i>Rlc.</i> Goldenzelle	W.J.Evans
Sydney Moy Hausermann	<i>Rlc.</i> [Pot.] Barbara Hausermann x <i>Rlc.</i> [Pot.] Judith Lynn Hausermann	Hausermann
Topaz Dream Machine	<i>Rlc.</i> Burdekin Dream x <i>Rlc.</i> Little Magician	D.Vieritz (B. Vieritz)
Topaz Sublime	<i>Rlc.</i> [Bc.] Hawaiian Passion x C. <i>intermedia</i>	D.Vieritz (B.Vieritz)
Ubon Midnight	<i>Rlc.</i> Burdekin Midnight x <i>Rlc.</i> Glenn Maidment	Salway (Aranbeem)
Ubon Paradise	<i>Rlc.</i> Burbank Mount Horace x <i>Rlc.</i> Donna Kimura	Salway (O/U)
Ubon Princess	<i>Rlc.</i> [Bc.] Hawaiian Princess x C. Tiffin Bells	Salway
Ubon Storm	<i>Rlc.</i> Burdekin Delight x <i>Rlc.</i> Burdekin Storm	Salway
Ubon Sweet Trader	<i>Rlc.</i> Burdekin Trader x <i>Rlc.</i> Sweet Margaret	Salway
Ubon Trader	<i>Rlc.</i> Burbank Mount Horace x <i>Rlc.</i> Burdekin Trader	Salway
Wounded Warrior	<i>Rlc.</i> [Bc.] Volcano Glory x C. [Lc.] Mini Song	M.Seeliss
Zamrud khatulistiwa	<i>Rlc.</i> [Bc.] Mount Hood x <i>Rlc.</i> [Bc.] Chunyeah	D.S.Santoso

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<b>x <i>Rhynchomyrmeleya</i></b> Forever Loving	<i>Rlc.</i> [ <i>Blc.</i> ] Memoria Crispin Rosales x <i>Myc.</i> [ <i>Smbc.</i> ] Memoria Louise Fuchs	Jim Roberts
Keith Uhlenhaut	<i>Myc.</i> Memoria Louise Fuchs x <i>Rlc.</i> Sarah Palin	Jim Roberts
<b>x <i>Rhynchonopsis</i></b> Kdares Perfume Chocolate Tien-Cheng Cute	<i>Phal.</i> Sogo Pearl x <i>Rhy. gigantea</i> <i>Phal.</i> Rainbow Chip x <i>Rhy. coelestis</i>	Kdares Tian Cheng Orch.
<b>x <i>Rhynchovanda</i></b> Shania Brenee Garriel	<i>V. testacea</i> x <i>Rhv.</i> Dr Sally Meiners	Motes
<b>x <i>Rhyntonleya</i></b> SunCoast Variations	<i>Rly.</i> [ <i>Otr.</i> ] Sugita Spots x <i>C.</i> Mark Jones	Jim Roberts
<b>x <i>Rodrumnia</i></b> Orchidom Bon Bon Orchidom Joyful Dancer Orchidom Orange Joy	<i>Rrm.</i> Orchidom Happy Choice x <i>Tolu. guttata</i> <i>Tolu.</i> Alameda Joy x <i>Rrm.</i> Orchidom Dancer <i>Rrm.</i> Orchidom Orange Delight x <i>Tolu.</i> [ <i>Onc</i> ] Alameda Joy	N.Mountford (W. Savage) N.Mountford (W. Savage) N.Mountford (W. Savage)
<b><i>Sarcochilus</i></b> Aussie Bunyip Kulnura Arya Kulnura Bliss Kulnura Candy Kulnura Chic Kulnura Class Kulnura Conflict Kulnura Dawn Kulnura Duet Kulnura Exquisite Kulnura Fireworks Kulnura Friction Kulnura Glow Kulnura Illumination Kulnura Khaleesi Kulnura Loyalty Kulnura Opus Kulnura Sansa Kulnura Sparkle Kulnura Sugar Kulnura Treasure	<i>Sarco.</i> Bunyip x <i>Sarco.</i> Ella <i>Sarco.</i> Iris x <i>Sarco.</i> Kulnura Sanctuary <i>Sarco.</i> Kulnura Kaleidescope x <i>Sarco.</i> Kulnura Euphoria <i>Sarco.</i> Kulnura Festival x <i>Sarco.</i> Kulnura Ballerina <i>Sarco.</i> Elegance x <i>Sarco.</i> Amber <i>Sarco.</i> Elegance x <i>Sarco.</i> Kulnura Splash <i>Sarco.</i> Zoe x <i>Sarco.</i> Elegant Hart <i>Sarco.</i> Kulnura Lady x <i>Sarco.</i> Kulnura Kaleidescope <i>Sarco.</i> Kulnura Shades x <i>Sarco.</i> Kulnura Berry <i>Sarco.</i> Kulnura Ballerina x <i>Sarco.</i> Kulnura Sanctuary <i>Sarco.</i> Kulnura Ballerina x <i>Sarco.</i> Kulnura Firemist <i>Sarco.</i> Kulnura Fancy x <i>Sarco.</i> Zoe <i>Sarco.</i> Iris x <i>Sarco.</i> Kulnura Coral <i>Sarco.</i> <i>hartmannii</i> x <i>Sarco.</i> Kulnura Melody <i>Sarco.</i> Kulnura Kaleidescope x <i>Sarco.</i> Roberta <i>Sarco.</i> Kulnura Absolute x <i>Sarco.</i> Kulnura Ballerina Barrita (S.Barrie) <i>Sarco.</i> Kulnura Symphony x <i>Sarco.</i> Kulnura Kaleidescope <i>Sarco.</i> Madge x <i>Sarco.</i> Kulnura Sanctuary <i>Sarco.</i> Kulnura Sweetie x <i>Sarco.</i> Kulnura Dazzel <i>Sarco.</i> Kulnura Sanctuary x <i>Sarco.</i> Heidi <i>Sarco.</i> Kulnura Dragonfly x <i>Sarco.</i> Kulnura Festival	J.G.Morris (S. Barrie) Barrita (S.Barrie)
<b>x <i>Sarcolexia</i></b> Green Dragon	<i>Pel. olivacea</i> x <i>Srgt. metallica</i> ¶	L.Glicenstein
<b>x <i>Sealara</i></b> Guillaume Hamelin	<i>Pv.</i> Kiat Tan x <i>Ple.</i> [ <i>V.</i> ] Miss van Deun	K.W.Tan (Law Moi Hwa)
<b>x <i>Seidenanda</i></b> Aisyah Maira Dhani	<i>V. Mariannae</i> x <i>Sei.</i> [ <i>Aer.</i> ] <i>mitrata</i>	E.P.Hendra (I.R Supeno)
<b><i>Sobralia</i></b> Holiday Gates Jon Zucker Linda's Anfield Marietta Ming Susie	<i>Sob. macrantha</i> x <i>Sob.</i> Songbird <i>Sob.</i> Nina Rach x <i>Sob. virginialis</i> <i>Sob. pulcherrima</i> ¶ x <i>Sob. rosea</i> <i>Sob. fimbriata</i> x <i>Sob.</i> Veitchii <i>Sob.</i> Susie x <i>Sob. rosea</i> <i>Sob.</i> Yellow Kiss x <i>Sob. macrantha</i>	B.Rogers B.Rogers B.Rogers B.Rogers B.Rogers B.Rogers
<b>x <i>Stanbreea</i></b> Caracas	<i>Emb.</i> [ <i>Stan.</i> ] <i>rodigasiana</i> x <i>Stan.</i> <i>grandiflora</i>	Plantio La Orquidea
<b>x <i>Sweetara</i></b> Woon-Chew Tang Wah	<i>Sw.</i> [ <i>Hmra.</i> ] How Xin Yi x <i>V.</i> [ <i>Eua.</i> ] <i>sanderiana</i>	E.M.K-A.Chew

NAME	PARENTAGE	REGISTERED BY
<b>x Tetrathechea</b> Gunther Schott	<i>Ttma. canaliculata</i> x <i>Psh. [Epi.] cochleata</i>	L.Schott (Dr L Schott)
<b>Tolumnia</b> Memoria Marianne Kunadt Orchidom Dance Time	<i>Tolu. Champagne Bay</i> x <i>Tolu. Anita</i> <i>Tolu. Orchidom Joy Time</i> x <i>Tolu. [Onc.] Orchidom Fairy Dancing</i>	Woodland N.Mountford (W. Savage)
<b>Trichocentrum</b> Larry Sexton	<i>Trt. [Onc.] pulchrum</i> x <i>Trt. pfavii</i>	Ecuagenera
<b>Trichopilia</b> Renee	<i>Trpla. Charles</i> x <i>Trpla. crispa</i>	T.Maynard (A. Challis)
<b>Vanda</b> Alison Hepworth Bentley Bevins Consummate Happiness Dacha Gold Smile Dacha Happiness Dacha Sweet Pink Donna Marie Haryo Agung Sudarsono Hollis Presnell John Bevins Julie Daugherty Kanda Glow Madame Coronado Madame Sunsia Marut Perfect Pink Marut Two Tone Memoria Jim Solly Memoria Stephen Andrew Fussell Memoria Sylvia Walling Clark Mirka Eternal Pioneer Motes Key Lime Kiss Rangga Andika Mahendra Sally McCoy Stacey Bailey Sudsyita Sunsia Cream Spot Sunsia Sapphire Susan Jean McKenzie-Ebanks Taywin Best Thaplan Ubon Gold Ubon Guo Chai Long V ROF's DG Yen Thanathon	<i>V. Golamco's Blue Magic</i> x <i>V. Blue Boy</i> (1967) <i>V. John Bevins</i> x <i>V. [Ascda.] Butterfly</i> <i>V. Somsri Blue Classic</i> x <i>V. Gordon Dillon</i> <i>V. Kultana Gold Spot</i> x <i>V. Betty May Steel</i> <i>V. Adisak Happiness</i> x <i>V. Red Maroon</i> <i>V. Kasem's Delight</i> x <i>V. Chulee Classic</i> <i>V. Doctor Anek</i> x <i>V. Ferdinand</i> <i>V. tricolor</i> x <i>V. celebica</i> ¶ <i>V. Bill Burke</i> x <i>V. Paki</i> <i>V. [Ascda.] Jiraprapa</i> x <i>V. Deva-Raks</i> <i>V. [Ascda.] Muang Thong</i> x <i>V. Adisak</i> <i>V. Boonyarit Delight</i> x <i>V. [Ascda.] Yip Sum Wah</i> <i>V. Jose Coronado</i> x <i>V. Madame Rattana</i> <i>V. Memoria Smitty</i> x <i>V. Kulwadee Fragrance</i> <i>V. Doctor Anek</i> x <i>V. PS</i> <i>V. [Eua.] sanderiana</i> x <i>V. Phairot</i> <i>V. Yarnisa Gold</i> x <i>V. Bangkhuntian Gold</i> <i>V. Charles Goodfellow</i> x <i>V. Suksamran Spots</i> <i>V. Kasem's Delight</i> x <i>V. Somsri Pink</i> <i>V. [Ascda.] Aroonsri Beauty</i> x <i>V. curvifolia</i> <i>V. cristata</i> x <i>V. ustii</i> <i>V. insignis</i> x <i>V. hindsii</i> <i>V. Richard Killian</i> (1988) x <i>V. Motes Primrose</i> <i>V. [Ascda.] Karnda</i> (1981) x <i>V. Mary Motes</i> <i>V. Chiangmai Gold</i> x <i>V. [Ascda.] Ladda Gold</i> <i>V. Jiraprapa</i> x <i>V. Somsri Thai Spot</i> <i>V. [Ascda.] Gold Lover</i> x <i>V. Chao Praya Sapphire</i> <i>V. tessellata</i> x <i>V. hindsii</i> <i>V. [Eua.] sanderiana</i> x <i>V. Sanchai Gold Spots</i> <i>V. Valentine</i> x <i>V. Lucile Scully</i> <i>V. Kaleidoscope</i> x <i>V. Suksamran Gold</i> <i>V. Guo Chia Long</i> x <i>V. Memoria Choo Laikeun</i> <i>V. tessellata</i> x <i>V. Pranerm Ornete</i> <i>V. [Ascda.] Varut Fuchsia</i> x <i>V. Manuvadee</i>	Willowbanks J.Bevins (O/U) Y.Nakatouge (O/U) S.Dechum S.Dechum S.Dechum J.Bevins (O/U) E.P.Hendra (I.R Supeno) T.Bielecki (Presnell) J.Bevins R.F. Orchids (Chom Orch.) K.Lydiate (O/U) Duong (R.F. Orchids) S.Dechum S.Dechum S.Dechum R.F. Orchids (Kultana) Goodwin Orch. (Boonyam) Goodwin Orch. (Boonyam) Motes Motes E.P.Hendra (I.R Supeno) Motes Motes Pitachaon (T. Orchids) S.Dechum S.Dechum Motes S.Dechum S.Dechum Salway (O/U) Salway (O/U) R.V.Russ (S. & D Garrett) Yen Orch.
<b>x Vandachostylis</b> Jim Solly Memoria Linda Judith West Rankin Tiwanond White Rose	<i>V. tessellata</i> x <i>Van. [Pra.] Hot Lip</i> <i>V. Memoria Thianchai</i> x <i>Van. [Vasco.] Pine Rivers</i> <i>V. Nakornsawan Belle</i> x <i>Van. Sumalee Beauty</i> <i>Van. Tiwanond</i> x <i>V. luzonica</i>	Naoki Kawamura (Motes) Goodwin Orch. (Boonyam) T.Orchids (R. Viraphandhu) T.Orchids (R. Viraphandhu)
<b>x Warczatoria</b> Star of Beauty	<i>Wzt. [Psnth.] Amazon Star</i> x <i>Wcz. Amazon Beauty</i>	K.Armour
<b>x Warnerara</b> Melida Demorizi	<i>Myc. Memoria Louise Fuchs</i> x <i>Rby. Golden Tang</i>	R.F. Orchids
<b>x Zelenkocidium</b> Orchidom Bumblebee	<i>Onc. fimbriatum</i> x <i>Zel. [Onc.] onusta</i>	N.Mountford (W. Savage)
<b>x Zelumguezia</b> Orchidom Savage Valentine	<i>Rrm. Orchidom Valentine</i> x <i>Zel. [Onc.] onusta</i>	N.Mountford (W. Savage)

NAME	PARENTAGE	REGISTERED BY
x <i>Zygosepescalum</i> QF U'ilani	Z. Jumpin Jack x Zsc. QF Amanda	Quintal

#### REGISTRAR'S NOTES ON NAMES IN THIS SUPPLEMENT

##### \* New hybrid genera

x *Henriqueara* [Hnq.] R.Romero nothogen. nov. = *Coryanthes* Hook.x *Embreea* Dodson x *Stanhopea* Frost ex Hook., named after Henrique G Graf, of Plantio La Orquidea, Venezuela.

##### † Species new to registration

*Bulbophyllum veldkampii* J.J.Verm. & P.O'Byrne, *Bulbophyllum Sulawesi*: 51 (2011).

*Catasetum blackii* Pabst, *Anais Congr. Soc. Bot. Brasil* 14: 21 (1964).

*Coryanthes verrucolinedata* G.Gerlach, *Orchidee (Hamburg)* 40(2): 52 (1989).

*Encyclia andrichii* L.C.Menezes, *Orchid Digest* 56: 148 (1992).

*Encyclia stellata* (Lindl.) Schltr., *Orchideen Beschreib. Kult. Zücht.*: 211 (1914).

*Lepanthes ingridiana* Luer, *Monogr. Syst. Bot. Missouri Bot. Gard.* 79: 118 (2000).

*Lepanthes sijmii* Luer & Sijm, *Selbyana* 23: 22 (2002).

*Masdevallia leontoglossa* Rchb.f., *Bonplandia (Hannover)* 3: 69 (1855).

*Mormodes aurantiaca* Schltr., *Beih. Bot. Centralbl.* 42(2): 114 (1925).

*Sarcoglottis metallica* (Rolfe) Schltr., *Beih. Bot. Centralbl.* 37(2): 417 (1920).

*Sobralia pulcherrima* Garay, *Fl. Ecuador* 9(225: 1): 128 (1978).

*Vanda arcuata* J.J.Sm., *Bull. Dép. Agric. Indes Néerl.* 5: 35 (1907).

*Vanda celebica* Rolfe, *Bull. Misc. Inform. Kew* 1899: 131 (1899).

#### REGISTRAR'S NOTES ON NAMES IN THE REGISTER

##### New hybrid genera

x *Grammandium* [Gmm.] Shao Li nothogen. nov. = *Cyrtopodium* R.Br. x *Grammangis* Rchb.f.

x *Kenmeierara* [Kmr.] Glicenstein nothogen. nov. = *Catasetum* Rich. ex Kunth. x *Zygopetalum* Hook. x *Zygosepalum* Rchb.f., named after Ken Meier, orchid grower and AOS judge in the Washington D.C. area.

#### Genus abbreviations and list of hybrid genera available

A list of abbreviations for orchid genera and a list of orchid hybrid genera with components (as currently used in registration †) are now available as free downloadable documents from the RHS website, as are the quarterly supplements of new orchid hybrids; visit: [rhs.org.uk/plants/plantsmanship/plant-registration/Orchid-hybrid-registration](https://rhs.org.uk/plants/plantsmanship/plant-registration/Orchid-hybrid-registration)

Scroll down the page to find the links:

##### • Abbreviations for orchid genera

[rhs.org.uk/plants/pdfs/plant-registration-forms/orchid-name-abbreviations-list](https://rhs.org.uk/plants/pdfs/plant-registration-forms/orchid-name-abbreviations-list)

– an alphabetical list of abbreviations for orchid genera, as used in *Sander's List* (Adobe Acrobat pdf 130kB).

##### • List of genera with components

[rhs.org.uk/plants/pdfs/plant-registration-forms/list-of-orchid-genera-with-components](https://rhs.org.uk/plants/pdfs/plant-registration-forms/list-of-orchid-genera-with-components)

– this list includes the new hybrid genera used in registration following the classification proposed in *Genera Orchidacearum* volume 4 (2005). (Adobe Acrobat pdf 606kB).

##### • Orchid hybrid lists

[rhs.org.uk/about-the-rhs/publications/orchid-hybrid-lists](https://rhs.org.uk/about-the-rhs/publications/orchid-hybrid-lists)

– a list of supplements available as PDFs to download.

† As in the current *Sander's List of Orchid Hybrids 3 Year Addendum 2014–2016* (published July 2017).

## Registering of new orchid hybrids and searching the online register

New orchid hybrids can be registered at: [plantregistration.rhs.org.uk](http://plantregistration.rhs.org.uk)

The Register may be searched online at: [apps.rhs.org.uk/horticulturaldatabase/orchidregister/orchidregister.asp](http://apps.rhs.org.uk/horticulturaldatabase/orchidregister/orchidregister.asp)

The Registration application form may be downloaded for use from:  
[rhs.org.uk/plants/pdfs/plant-registration-forms/orchid-hybrid-registration](http://rhs.org.uk/plants/pdfs/plant-registration-forms/orchid-hybrid-registration)

A Japanese-language version of the application form is available at:  
[rhs.org.uk/plants/pdfs/plant-registration-forms/orchid-hybrid-registration-in-Japanese](http://rhs.org.uk/plants/pdfs/plant-registration-forms/orchid-hybrid-registration-in-Japanese)

• Apply for registration by post to: RHS Orchid Registration, RHS Garden Wisley, Woking, Surrey, GU23 6QB, UK  
[orcreg@rhs.org.uk](mailto:orcreg@rhs.org.uk)

• The fee is £10.00 (US\$16.50) per registration.

Due to high bank charges, the RHS can only accept US dollar cheques for a minimum of 10 applications (\$165.00). The preferred method of payment is by credit card via a secure link that will be emailed to you after your applications have been processed.

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# NEWSLETTER

OF THE RHS ORCHID HYBRID REGISTRATION ADVISORY GROUP (OHRAG)  
NO. 10, SEPTEMBER 2019

An annual update from the Royal Horticultural Society on orchid name registration.

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## Group membership

*Chair:* Mr J Hermans

*Vice chair:* Prof. M Chase.

*Members:* Mr I Chalmers, Dr P Cribb, Mr M Ejiri; Dr J Elliott, Mr R Govaerts, Mrs L Johnson, Mrs M Karge-Liphard, Dr R McHatton, Mr C Purver.

*Corresponding Members:* Dr P Adams, Mr M. Blietz, Prof. Fure-Chyi Chen, Mr Olaf Gruss, Dr P Harding, Prof. Yi-Bo Luo, Mr J F Posada, Tim Yam Wing.

## Online registration

Following the launch of online registration in July 2018, we have seen increasing numbers of registrations by this means. By July this year, we had more than 1,500 online registrations, with many positive comments from users about the convenience, speed and security of the new system, and what an improvement it is on the previous arrangements. Over the past year just fewer than 4,000 new grex names have been registered, and online applications represented about 38% of the total.

If you have yet to try out online registration, create your own secure registration account at:

[plantregistration.rhs.org.uk](http://plantregistration.rhs.org.uk)

During the year we also passed a milestone of more than 175,000 grex names in the orchid register which began to be compiled in 1856.

The delivery of online registration is part of a larger programme of investment by the RHS to enhance the databases and systems for providing plant name information. The investment made for orchid registration alone stands at £100,000 and further investment is planned to provide online registration for the other registers for which



the RHS is responsible. The orchid system required specific features and was the first to be developed, reflecting the number of applications per year as well as the need to provide a better customer experience for users.

An upgrade of the database system in which the orchid register is held, linked to an improved web interface, is planned to enable users of the online orchid register to see more of the data we hold. The RHS is currently testing the new database system, with a transfer to the new database expected during 2020.

While this investment has been funded out of the RHS Strategic Investment Projects budget with a view to improving efficiency and the work of orchid registration, as with the other RHS registers this is seen as a core part of our charitable purpose. As such, although we make a charge for each registration, this does not cover the full cost of providing the service and the RHS has not sought to make orchid registration even cost neutral. Currently about 50% of the cost is covered by the registration fee.

### **Registration fee to increase in 2020**

In the light of the investment already made in improving orchid registration, and the need to keep pace with inflation, a modest increase in the fee has been agreed. From 1 February 2020, the fee will rise to £12 from the current rate of £10 per accepted registration. The last increase in registration fee for orchid hybrids was in May 2009 when the cost rose from £7.50 to £10.00. There continues to be no fee attached to checking applications to see if a hybrid has been registered, or is registerable, or answering the hundreds of nomenclatural queries received annually.

It may be of interest to readers to have some background on the fee for orchid registration. Operating any plant name registration system comes at a price. David Sander of Sander's Nursery, St Albans, found the cost of compiling *Sander's List of Orchid Hybrids* a considerable drain on his nursery profits, and in 1957 financial difficulties forced him to introduce a fee of 5 shillings (25 pence) per name registration along with an application form. The RHS took over running the International Register of Orchid Hybrids in 1960, and continued to charge a fee which helped offset the cost of employing David Sander's former assistant, Mrs Marjorie Wreford, as full-time registrar. It has employed at least one full-time registrar ever since, often with one or more part-time assistants.

Apart from staff wages, the RHS has invested heavily in computerisation and subsequent digitisation of the register, purchasing its first mainframe device in the late 1980s. Later, in the early 1990s, a second prime mainframe dedicated to orchid registration was purchased for £43,000 and installed at the RHS London offices. Upgrades to the IT systems supporting registration have continued, but the current programme is the first where we have provided significant change in the service provided to the user.

In addition to the orchid hybrid register, the RHS operates eight other international cultivated plant name registers, for *Clematis*, conifers, *Dahlia*, *Delphinium*, *Dianthus*, *Lilium*, *Narcissus* and *Rhododendron*. In addition, it maintains a massive curated database of the names of all plants in general cultivation in the UK and publishes an annual directory of these names and the nurseries that sell the plants, called the *RHS Plant Finder*. Besides being a source book for obtaining plants, it is the most up-to-date list of correct and accepted names for cultivated plants available.

### **Sander's List of Orchid Hybrids Addendum**

It is expected that during 2020 a hard copy printed *Sander's List Addendum 2017–2019* volume will be published as has been the custom for some time at regular three-year intervals.

If you would like to see your hybrids included in the next *Addendum* please ensure your applications reach the registration office as early as possible, well before the end of December 2019. Applications received after 31 December 2019 cannot be included.

### **GDPR (General Data Protection Regulation) – an update**

It is now more than a year since GDPR came into effect in May 2018. Initial interpretation of GDPR resulted in a decision that it would not be feasible to publish the originator's names in the Register. A single orchid hybrid registration supplement (July–September 2018, published in November 2018) appeared without the names of the originators, and lists of new orchid hybrids in non-RHS publications were suspended. However, a recent clarification by the RHS Data Protection Officer means that we can continue to record and publish the names of both the registrant and originator in our plant registers provided their permission to do so has been obtained. We can also resume the publication of subsets of the Register in non-RHS publications. Those names missing from the earlier list are available through the online register, and will be included in the forthcoming *Sander's List Addendum 2017–2019* which, it is anticipated, will be published during 2020.

## Nomenclatural reviews

### ***Laelia* and *Schomburgkia***

Peraza-Flores, L.N., Carnevali, G. & van den Berg, C. (2016) A molecular phylogeny of the *Laelia* alliance and a reassessment of *Laelia* and *Schomburgkia*. *Taxon* 65(6): 1249–1262.

It was agreed not to accept any of the changes presented in this paper, consequently *Schomburgkia* remains part of *Laelia*.

### ***Habenaria rhodocheila* complex**

Glicenstein, L. The Convoluted *Habenaria rhodocheila* Complex. *Orchids* (USA) 87: 442–449 (2018).

It was noted that the *Flora of Thailand* included all the elements within a single species, whereas Glicenstein had shown that there were differences in floral morphology and subterranean parts between the named entities in cultivation. Due to the wide geographical range involved and paucity of collections, a thorough revision of the group was needed before any definite conclusions could be made. A particular need was to compare available material with types to establish correct application of nomenclature. The register continues to accept the segregate species for now.

### ***Rhipidoglossum***

João N. M. Farminhão, Pierre Meerts, Pascal Descourvières, Vincent Droissart, Murielle Simo-Droissart & Tariq Stévant. A revised concept of *Rhipidoglossum* (Angraecinae, Orchidaceae) *Phytotaxa* 349 (3): 247–256 (2018).

It was agreed to accept the generic adjustments proposed in this paper. There was minimal impact on registration.

### ***Vanda*, *Neofinetia***

Papers received: Zou, L-H, Huang, J-X, Zhang, G-Q, Liu, Z-J & Zhuangm, X-Y (April 2015). A molecular phylogeny of *Aeridinae* (Orchidaceae: Epidendroideae) inferred from multiple nuclear and chloroplast regions. *Molecular Phylogenetics and Evolution* 85: 247–254.

Zhang, G-Q, Liu, K-W, Chen, L-J, Xiao, X-J, Zhai, J-W, *et al.* (April 2013) A New Molecular Phylogeny and a New Genus, *Pendulorchis*, of the *Aerides–Vanda* Alliance (Orchidaceae: Epidendroideae). *PLoS ONE* 8(4): 1–11. e60097. doi:10.1371/journal.pone.0060097

Dr L. Gardner had been consulted and she had observed there was no new information presented in these studies. Since *Neofinetia* was sister to *Vanda* it was optional to recognise it or not.

The Group agreed to retain *Neofinetia* within *Vanda* since the change had been accepted, and it did not want to cause confusion or irritation by reversing its earlier decision.

Text by J M H Shaw & J D David