Odontoglossum Alliance Newsletter

Volume 4

August 2003

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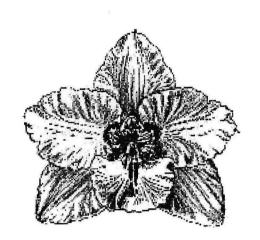
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ODONTOGLOSSUM INTERGENERICS

By Helmut Rohrl

By 'odontoglossum' I mean any and all species and hybrids that the International Registration Authority for Orchid Hybrids lists under this name. By way of definition, an odontoglossum intergeneric cultivar/grex/genus is one in whose ancestry an odontoglossum lurks. Before I go on, a brief word about odontoglossums.

The taxon *Odontoglossum* used to be, and to some extent still is, a bin containing many species that even morphologically are quite dissimilar and should have been placed in different genera a long time ago. By now this bin has been cleaned up considerably and many species previously classified as odontoglossum have been re-assigned to other genera. The best known of these genera are

Rhynchostele (with R. bictoniense, R. rossii, R. uro-skinneri, etc.), Rossioglossum (with R. grande, R. insleayi, R. williamsianum, etc.), Miltonioides (with M. karwinskii, M. laeve, M. reichenheimii, etc.).

However, for hybrid registration purposes they still carry the tag 'odontoglossum'. To relabel them and their hybrids with their currently accepted taxonomically correct generic

names would require very large numbers of additional nothogeneric names [nothogenus is the correct term for a 'hybrid genus' involving at least two different (botanical) genera; and nothogeneric is an adjective referring to some nothogenus], although such additional nothogeneric names would be fully justified from a genetic and hybridizing view point.

At this time Sander's List of Orchid Hybrids shows approximately 60 odontoglossum nothogenera, or odontoglossum intergeneric genera. Most of these consist of very few grexes only that are largely unknown to orchid aficionadas and aficionados. However, 10 – 15 of these nothogenera have grexes whose cultivars are more or less widely known and whose strikingly beautiful sprays of flowers deserve to be more familiar to orchid lovers. In this pages I present some of them to you. The most rewarding and rewarded odontoglossum nothogenera are:

Bigeneric Nothogenera

Adaglossum = Ada x Odontoglossum
Aspoglossum = Aspasia x Odontoglossum
Odontobrassia = Brassia x Odontoglossum
Odontioda = Cochlioda x Odontoglossum
Odontonia = Miltonia x Odontoglossum
Odontocidium = Oncidium x Odontoglossum

Trigeneric Nothogenera

Aspodonia = Aspasia x Miltonia x Odontoglossum
Banfieldara = Ada x Brassia x Odontog;ossum
Carpenterara = Baptistonia x Odontoglossum x Oncidium
Colmanara = Miltonia x Odontoglossum x Oncidium
Degarmoara = Brassia x Miltonia x Odontoglossum
Lagerara = Aspasia x Cochlioda x Odontoglossum
Mclellanara = Brassia x Odontoglossum x Oncidium
Vuylstekeara = Cochlioda x Miltonia x Odontoglossum
Wilsonara = Cochlioda x Odontoglossum x Oncidium
Wingfieldara = Aspasia x Brassia x Odontoglossum

Tetrageneric Nothogenera

Alexanderara = Brassia x Cochlioda x Odontoglossum x Oncidium Bakerara = Brassia x Miltonia x Odontoglossum x Oncidium Beallara = Brassia x Cochlioda x Miltonia x Odontoglossum Blackara = Aspasia x Cochlioda x Miltonia x Odontoglossum Burrageara = Cochlioda x Miltonia x Odontoglossum x Oncidium Withnerara = Aspasia x Miltonia x Odontoglossum x Oncidium

Pentageneric Nothogenera

Goodaleara = Brassia x Cochlioda x Miltonia x Odontoglossum x Oncidium

Since we all are quite familiar with the most basic odontoglossum intergenerics, namely odontioda and odontocidium, I will not present any cutivars of these nothogenera. In addition there will not be any images of hybrid odontoglossums. The cultivars shown are:

Adaglossum Jersey 'Elsie Bagby' JC/ AOS= Ada aurantiaca x
Odontoglossum Panise

Adaglossum Wild Kingdom = Ada glumacea x Odontoglossum triumphans

Alexanderara Dutch Chocolate 'Chocolate Star' AM/AOS =

Maclellanara Pagan Lovesong x Odontioda Remembrance

Aspoglossum Success 'Nancy' AM/AOS = Aspasia principissa x Odontoglossum Perrytonia

Aspoglossum Thunderbird 'Starbek'HCC/AOS = Aspasia principissa x Odontoglossum Edna Thirza Hankin

Bakerara Black Valentine 'Plow Boy' HCC/AOS = Bakerara
Chuckanut Island x Odontoglossum trilobum

Banfieldara Gold Star 'Burnham' AM/AOS = Brassada Mem. Bert Field x Odontoglossum Yellowstone Basin

Beallara Diana Dunn Starry Sky' HCC/AOS= Miltassia Citron x Odontioda Mem. Helen Scholle

Beallara Diana Rehfield 'Golden Lou' HCC/AOS = Degarmoara
Orcus Island x Odontioda Sunshine Bo

Beallara Dancing Matador = Miltassia Limbo Dancer x Odontioda

Matador

Beallara Marfitch 'Howard's Dream' AM/AOS= Miltassia Charles M. Fitch x Odontioda Fremar Burrageara Antique Lace 'JEM' HCC/AOS = Vuylstekeara Sao Francisco x Oncidium Gold Coin Butte Burrageara David 'Ilene'= Colmanara Ruth Liebman x Odontioda Stromar Burrageara Fashion Show = Miltonidium Aztec Gold x Odontioda Coniston Burrageara Jackpot 'Everglades' HCC/AOS= Burrageara Helen Kelley x Oncidium maculatum Burrageara Zacaton = Oncidioda Charlesworthii x Vuylstekeara Isler's Feuerstern Carpenterara Happy Day 'Everglades Joy' HCC/AOS= Carpenterara New Dimension x Oncidium powellii Carpenterara Sydney Smith 'God's Man' AM/AOS= Carpenterara New Dimension x Odontoglossum hastilabium Colmanara Jacob's Coat Glamor' AM/AOS = Miltonidium Ecuador x Odontoglossum Yukon Harbor Degarmoara Golden Aztec 'La Jolla' HCC/AOS = Miltassia Aztec x Odontoglossum Golden Filigree Degarmoara Kathleen Oka 'Everglades' = Odontonia Debutante x Brassia Rex Degarmoara Kramer Island 'Colorful' = Miltassia Aztec x Odontonia Lake Harbor Degarmoara Mosaic 'Laura' HCC/AOS = Miltassia Olmec x Odontoglossum triumphans Hamiltonara Golden Harry Gold Star' HCC/AOS = Banfieldara Gold Star x Odontioda Harry Baldwin Lagerara Belle Glade = Aspasia principissa x Odontioda Memtor Lagerara Roman Emperor 'Everglades' = Aspasia epidendroides x Odontioda Ernesto Alvarez Lagerara Grand Bahamas = Aspasia epidendroides x Odontioda Floricon Mclellanara Leopard 'Golden Gate' AM/AOS = Mclellanara Pagan Lovesong x Odontoglossum bictoniense Odontonia Papageno = Odontonia Aglaon x Miltonia vexillaria Odontonia Susan Bogdanov 'Aalsmeer' HCC/AOS = Odontonia Avril

Gay x Miltonia Franz Wichmann
Odontonia Yellow Parade 'Alpine' = Odontonia Yellow Bird x
Odontoglossum Parade

Vuylstekeara Hanna Friedland 'Everglades' = Vuylstekeara Mem.

Mary Kavanaugh x Odontioda Phoenix Way

Vuylstekeara Shirley Pozzato 'San Damiano II' HCC/AOS =

Odontonia Rustic Bridge x Odontioda Saint Clement

Wilsonara Calico Gem 'King's Crown' = Odontioda Cranberry Marble

x Oncidium onustum

Wilsonara Isler's Farbspiel = Wilsonara Siobhan x Odontocidium

Tiger Hambuhren

Wilsonara Julie Notley 'Merlot' HCC/AOS = Odontioda Chase End x

Wilsonara Winemar

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Final Dues Notice

This is the final notice for the payment of dues. If I have included in your newsletter a <u>Final Dues Notice</u>, you have not paid your dues for 2003-2004. You will not receive another notice. If your dues are not paid by the time of the mailing of the November 2003 Odontoglossum Alliance Newsletter, you will be droped from the membership list. You will <u>NOT</u> receive a newsletter. I urge you to promptly pay your dues for the period 2003 - 2004. You may pay for a two year period if that will be helpful.

Odontoglossum Alliance Meeting

The Odontoglossum Alliance meeting for 2004 will be held in conjunction with the San Francisco Orchid Show in February 2004. This will NOT be in conjunction with an AOS Trustees meeting. As a result the meeting is still in the planning stages. The possible events of the meeting are attending the show and sales area. This show has the greatest display of Odontoglossum Alliance material, both in the show and in the sales area, of any show in the United States. There will be a dinner one evening with our usual auction of fine material. There is also the possibility of tours to a number of commercial growers as well as to private collections. Details of the meeting will be in the November 2003 newsletter.

There is in 2003 a major Orchid Show in Quito, Ecuador 5-8 February 2003. This will not conflict with the San Francisco show and meeting. Alexander Hirtz will host the event. It will be a major international Orchid event under the auspices of the Quito Orchid Society with the Marie Selby Botanical Gardens, the Royal Botanic Gardens, Kew and the Latin American Orchid Congresses. For information contact € 415-383-6130 or € healthhab@igc.org.

Jim Rassmann has contacted Pepe Portilla of Equagenera orchids, who has offered to help in making arrangements. If you are interested in attending the show and would like to be on the information distribution list send your e-mail address to Jim at j.rassmann@winfinity.com.

Les Odontoglossums

by Léon Duval

Léon Duval wrote the first published cultural work devoted solely to Odontoglossums in 1900. This little French publication is now rare and difficult to obtain. Dr. Carl Withner provided both the book and idea of re-publishing to The Odontoglossum Alliance. The English translation by provided by Dr. Shirley Baker-Thomas and our newsletter carried this material over a number of issues. Your Alliance has now combined the complete translation along with the original French into a single publication. Mr. Marcel Lecoufle of the French Orchid Society provided the background material on Duval that is included in the publication. He was most instrumental in finding a photograph of Duval and a copy of the inside cover of a volume where Duval dedicated it to his son in his own handwriting. We have included this in the publication All three, Dr.'s Baker-Thomas, Withner and Marcel did a superb job of editing and correcting through two draft attempts. Both Marcel Lecoufle and Carl Withner have provided forwards for the text in both French and English.

The original book contained black and white illustrations of many of the Odontoglossum species and a number of hybrids then current. The cultural material for the most part is very current. The Odontoglossum Alliance is pleased to have completed this effort and copies were first available at the European Orchid Conference in London and the Hawaii Orchid Show and AOS Trustees meeting, both occurring in March of this year. An order form is included with this newsletter. It will later be available through the American Orchid Society Bookstore. For orchid lovers and especially Odontoglossum enthusiasts, this is an opportunity to obtain a very historic publication. You are referred to the February Odontoglossum Alliance newsletter for more details on the publication.

Copies are \$30.00 each plus shipping. An order form is enclosed with this newsletter.

This will be the last time the Odontoglossum Alliance will be offering this book for sale. After this the sale of the books will be transferred to a bookstore where in all probability the price will increase.

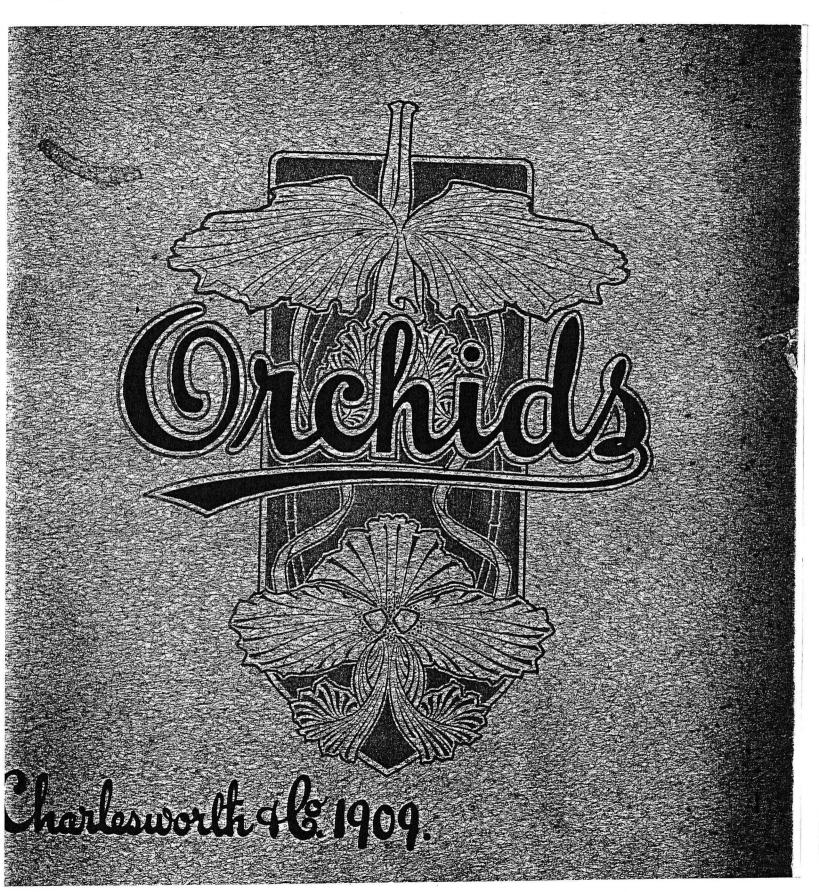
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Charlesworth Catalog 1909

Through the generosity of Ben Singer we have excerpts from the Charlesworth, Ltd catalog of 1913. Ben Singer has a large and valuable collection of printed orchid material. He has sent me a listing of his material from a MS Access database and it prints out on 43 pages. It is a most interesting collection. Ben made copies of the earliest catalog of Charlesworth he has in his collection containing the listings of Odontoglossum alliance material. It is interesting to see that some of the plants (other than species) are still available and in collections to day. Please note the prices, which vary from a few schillings to many pounds. If my recollection is reasonable, a pound in those days was equivalent to about \$5.00 US.

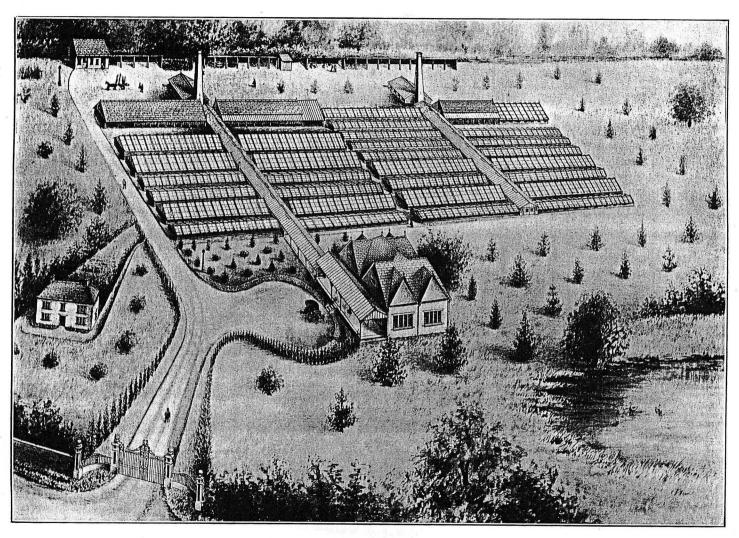
The Odontoglossum Alliance is indebted to Ben for his generosity in being willing to share with us some of this early material.

August 2003

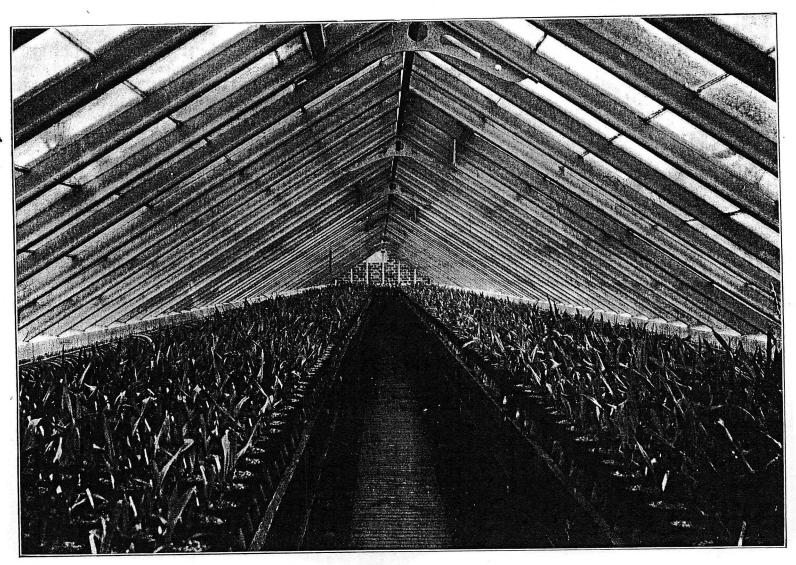




VIEW OF CORRIDOR, NO. 1



BIRD'S-EYE VIEW OF OUR NURSERY AND OFFICES.

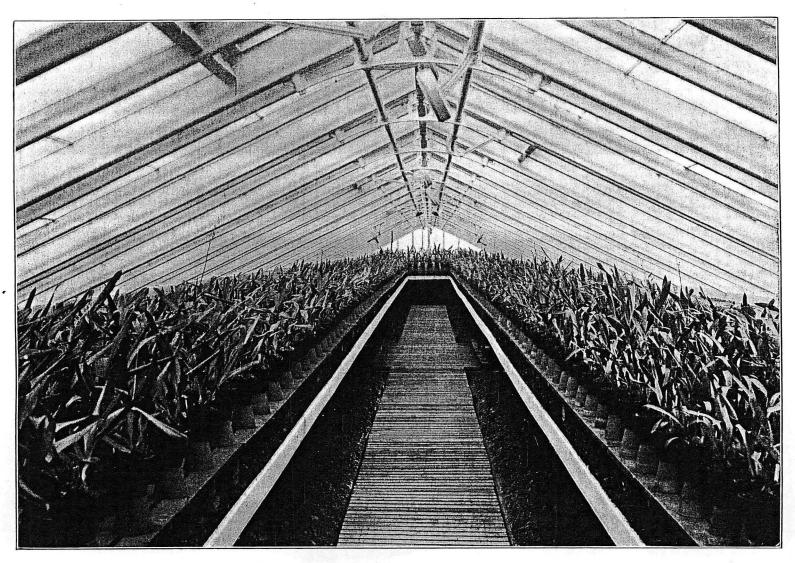


ODONTOGLOSSUM SEEDLINGS, THREE YEARS OLD



ODONTOGLOSSUM HYBRIDS

Photograph taken in January.



ODONTOGLOSSUM SEEDLINGS, FLOWERING SIZE

INTRODUCTION

HAYWARDS HEATH, SUSSEX, 1909.

In asking your acceptance of our 1909 Catalogue, we venture to thank you and our very numerous patrons for their valued and continued support and to solicit recommendation to all interested in Orchid culture.

We have now ENTIRELY REMOVED OUR STOCK OF PLANTS FROM BRADFORD to our new Establishment at Haywards Heath, where may be seen every plant mentioned in the following list, in houses specially erected for each section, of the most modern and compact description. No necessary expense having been withheld, we claim to own the most perfect Orchid Growing Establishment in Europe.

All plants are guaranteed true to name and description, but should customers, upon receipt of a consignment, have any doubt or be in anyway dissatisfied, the whole or part may be returned to us at once; also should any plant flower untrue to name or description, the purchase money shall be refunded, if desired, with 5 per cent. added interest and no further claim admitted.

SPECIAL NOTICE. Valued additions to our stock are constantly being made, including New Hybrids, Rare Species, Albinos, Botanical Species, etc. We therefore invite correspondence for all requirements.

PAINTINGS. We employ upon our permanent staff, a most qualified and experienced artist, and we shall be pleased to undertake the painting of any Orchid flower or plant at a reasonable charge, the work being most beautifully and accurately finished to the most minute detail. Specimens of work may be seen upon application.

ORCHID GROWERS AND ASSISTANTS. Having at all times competent men in our Establishment and upon our books, we shall have much pleasure in recommending growers of proved ability and integrity.

We should call special attention to our stock of Brassocattleya, Brassolælia, Brassocattlælia, Cattleya, Læliocattleya, Sophrocattleya, Sophrolæliacattleya, etc., etc. (see pp. 71-78), which will commend itself as being the most complete ever offered, when we state that the plants are actually in stock and not a list of hybrids compiled from those raised in the country by different growers.

The fact that we have been able to exhibit plants in flower all the year round at the fortnightly meetings of the Royal Horticultural Society, proves the usefulness of these attractive sections. Their robust constitutions and floriferous habits have made them popular and much in demand. The recognised choiceness of our Læliocattleyas in well-known sorts, has conclusively proved the advantage we have gained in obtaining at considerable cost the very best parents, and we venture to say that a large majority of the awards given to this section by the Orchid Committee of the Royal Horticultural Society for several years past have been for plants raised by ourselves. We shall be pleased to quote for fine healthy and strong plants, either flowered or unflowered.

IMPORTANT. We should be pleased to instruct one of our experienced and practical representatives to await upon any lady or gentleman, to give advice upon selection, cultivation, etc., and upon the adaptability of existing structures to Orchid growing requirements.

PACKAGES. Half-price allowed for empties returned carriage-paid.

Telegraphic Address: Charlesworths, Haywards Heath.
Telephone P.O. Code: A.B.C. 4th Edition.

Railway Station, Haywards Heath (L.B. & S.C. Railway), from London Bridge and Victoria Stations.

A conveyance shall meet visitors upon intimation being given.

CONTINENTAL BRANCH: Rue Gérard, Brussels.

Representative: Mr. E. Bohnhof, 43, Rue Gérard, Brussels.

We cordially invite you to a visit of inspection.

MAXILLARIA.

				Eac	h.
Nos.				£ s.	d.
1125	nigrescens, good plants, with 12 to 15 bulbs, 4 and 5 leads	• •	• •	0 10	6
1126	Parkerii, good plants, with 6 to 9 bulbs, 3 leads	• •		0 10	6
1127	præstans, fine plants, with 6 to 8 bulbs, well leaved, 2 strong leads		• •	1 1	.0
1128	Sanderiana, grand plants, with 4 to 6 fine bulbs, well leaved, 1 and 2 leads	••		1 1	0
1129	,, stronger plants, with 6 to 8 very fine bulbs, well leaved, 2 and 3 leads			2 2	0
1130	" fine specimen, with 17 extra fine bulbs, 14 of which have leaves, 8 strong leads	• •		5 5	0
1131	sanguinea, fine plants, with 20 to 25 bulbs, well leaved, 6 to 8 leads;			1 1	0
1132	tenuifolia, fine healthy plants, with 30 to 40 bulbs, well leaved, 9 to 12 leads	• •		0 5	0
1133	triloris, good plant, with 4 very fine bulbs, 1 lead	• •	• •	0 10	6
1134	venusta, fine plants, with 5 to 7 bulbs, well leaved, 1 and 2 leads		• •	Ó 5	0

MEGACLINIUM.

1135	bufo, fine healthy plant, with 5 bulbs, 4 of which have leaves, 2 good leads	• •			2	2	0
1136	falcatum, fine healthy plant, with 7 fine bulbs, 6 of which have leaves, 2 strong leads				0	10	6
1137	" grand plant, with 12 splendid bulbs, 10 of which have leaves, 6 leads				1	1	0
1138	hemiorrachis, good plant, with 3 bulbs, 2 of which have leaves, 1 good lead			• •	2	2	0
1139	platyrachis, good plant, with 5 bulbs, 2 of which have leaves, 1 lead				1	1	0
1140	velutinum, grand plant, with 4 fine bulbs, all leaved, 1 good lead	• •		• •	1	11	6
1141	scaberulum, good plant, with 6 bulbs, 4 of which have leaves, 1 good lead	••	• •	••	2	2	0
1142	MICROSTYLIS commelynifolia, nice healthy plant, with 10 well leaved growths				1	11	6
1143	" lugubris-flava, healthy plant, with 2 old bulbs, 1 strong new, and making 3 leads	S		٠.	3	3	0

MILTONIA.

1144	Binotii, grand plant, with 5 strong bulbs, 2 of which have leaves, and making a strong new lead	3	3	0
1145	" var. leucochila, grand plant, with 3 strong bulbs, all leaved, 2 good leads	3	3	0
1146	Bleueana grandiflora, strong plant, with 2 healthy well-leaved bulbs, and making a fine new growth	2	2	0
1147	" nobilor, grand plant, with 5 splendid bulbs, 2 of which have leaves, 1 strong lead	5	5	0
1148	Bluntii, Charlesworth's variety (very distinct), grand plant, with 3 magnificent bulbs, 1 strong lead	5	5	0
1149	" Lubbersiana, small healthy plant, with 3 good bulbs, 2 of which have leaves, 1 lead	1	11	6

MILTONIA.

Nos.						Each	
1150	candida grandiflora, fine healthy plants, with 4 to 6 bulbs, well leaved, 1 lead				£	s. 5	
1151	", stronger plants, with 6 to 8 strong bulbs, well leaved, 2 and 3 leads					10	
1152						11	
1153						10	
1154						5	
1155	,, stronger plants, with 12 to 15 very fine bulbs, well leaved, 3 to 5 leads					7	
1156	Hyeana (Bleuana grandiflora x vexillaria Leopoldii), fine healthy plants, with 2 bulbs, 1	of w	vhich	is			
	new and very strong				2	2	0
1157	" stronger plants, with 3 fine bulbs, 1 of which is new and extra strong				3	3	
1158	Lamarckiana, fine plant, with 3 bulbs, all leaved, and making a strong new growth				4		
1159	phalænopsis nice healthy plants with 0 to 12 well beautifully					10	
1160	stronger plants, with 12 to 15 bulbs, well leaved, 4 to 6 new growths					1	
1161	,, magnificent plant, exceptionally well leaved, having 26 splendid bulbs, 8 st	rone	lead	ls.	•	•	•
	and making 12 new growths			,	3	3	0
1162	Regnelli, strong healthy plants, with 6 to 9 good bulbs, well leaved, making 2 and 3 growt	hs	• •	•		5	
1163	,, stronger plants, with 9 to 12 good bulbs, well leaved, making 3 and 4 growths		••	*20*1		7	
1164	spectabilis, nice healthy plants, with 7 to 10 bulbs, well leaved. 2 and 3 leads			•		5	
1165	stronger plants, with 12 to 15 bulbs, well leaved, 3 and 4 leads			• •		7 .	
1166	,, . very fine plants, with 15 to 20 bulbs, well leaved, 4 to 6 leads	• •	•	• •			
1167	,, Charlesworthii, very healthy plant, with 5 splendid bulbs, 3 of which have leave	s 2	stron	o o	<i>J</i> 1	0 (,
	new leads				5	5 (0
1168	,, Moreliana, fine healthy plants, with 12 to 15 bulbs, well leaved, 3 and 4 leads					0 6	
1169	,, atropurpurea, fine healthy plant, with 10 strong bulbs, well leaved,						
1170	,, NOBILIOR, fine plant, with 7 bulbs, all leaved, 2 strong leads and					1 (,
	new growth				,	2 0	١.
1171	,, ROBUSTA, grand plant, with 12 bulbs, 7 of which have leaves, a						
1172	vexillaria (unflowered), strong plants, with 2 and 3 well leaved bulbs, 1 is new and strong.	ia c	load	() 6	
1173	,, (flowered), fine plants, with 2 and 3 well leaved bulbs, 1 of which is new and str					5 0	
1174	stronger plants, with 3 to 5 well leaved bulbs, 1 extra strong new le					76	
1175	grand plants, with 3 to 5 specially well leaved bulbs, 1 and 2 of which					·	
	and strong				1.0	. 4	
1176	,, ALBA (see painting), fine healthy plant, with 3 bulbs, 2 of which have leaves, 1 is	• • •	trone		IC	, 0	
	new lead				c		
1177	,, AUGUSTA (a very fine dark variety), grand plant, with 4 fine bulbs, 2 of w.	 hich	hove	, &1	C	Ų	
	leaves, 1 is a strong lead				_	_	
1178	,, CHELSIENSIS, FINE VAR., grand plant, with 3 strong bulbs, 2 of which ha	 . 1-		, s	3	U	
	1				, -	_	
1179	Cobbiana, strong plant, with 4 very fine bulbs, 2 of which have leaves, 1 is a strong			15	15	0	
	interpolation with the builds, 2 of which have leaves, 1 is a strong to the builds, 2 of which have leaves, 1 is a strong to the builds, 2 of which have leaves, 1 is a strong to the builds, 2 of which have leaves, 1 is a strong to the builds.	ng le	ead	. 5	5	0	

ODONTIODA.

	0201110211	-	1_	
Nos.	BOHNHOFIÆ (Od. cirrhosum×Coch. vulcanicum), strong plant, with 3 healthy well-leaved bulbs	£	ach s. 5	d.
1202	A.M. var.; grand plant, with 5 very strong bulbs, 4 of which have leaves, 2 fine leads			
1203	BRADSHAWIÆ (C. Noetzliana×Od. crispum), (portion of F.C.C. plant), healthy plant with 3 strong		-	
1204	bulbs, 2 of which have leaves	26	5	0
1205	CHARLESWORTHII (see painting), (C. Noetzliana×Od. Harryanum), healthy plant, with 2 good			
1200	bulbs, both of which have leaves, and making a new growth. Price on application.			
1206	CRAVENIANUM (C. Noetzliana×Od. cordatum), strong plant, with 4 fine bulbs, 3 of which have			
1200	leaves, and making a strong new growth	26	5	0
1207	A.M. plant, fine plant, with 3 grand bulbs, 2 of which have leaves, 1 lead, making			
1201	a strong new growth	36 1	15	0
1208	HEATONENSE (Od. cirrhosum × Coch. sanguinea), good plant, with 3 fine bulbs, 2 of which have			
.200	leaves, 1 lead	5	5	0
1209	KEIGHLEYENSE (C. Noetzliana X Od. cirrhosum), good plant, with 3 very fine bulbs, all of which			
	have leaves, 1 strong lead	26	5	0
1210	LUTETIA (C. Noetzliana X Od. luteo-purpureum), grand plant, with 4 very fine bulbs, 2 of which have			
	leaves, 1 strong lead with flower spike	26	5	0
1211	VUYLSTEKÆ (C. Noetzliana X Od. Pescatorei), fine plant, with 3 very fine bulbs, 2 of which have			
	leaves, 1 strong lead	52 1	0	0
1212	,, VAR. ALBION. This is the magnificent variety we exhibited at the Ghent Quin-			
	quennial Show, 1908. Splendid plant, with 4 fine bulbs, 3 of which have leaves,			
	one is a strong lead with flower spike. Price on application.			
	•			
	ODONTOGLOSSUM.			
1213	Adrianæ, strong plants, with 4 to 6 bulbs, 1 lead	0	5	0
1214	" Fine var., grand plant, with 5 bulbs, well leaved, 1 strong lead	0 1	0	6
1215	amabile (Harryano-crispum×crispum), fine plants, with 3 to 5 bulbs, well leaved, 1 strong lead	1	1	0
1216	" albens, strong plant, with 3 very fine bulbs, all leaved, 1 strong new growth			
1217	,, FINE DARK VAR., grand plant, with 5 magnificent bulbs, 3 of which have leaves, 1 grand			
	lead with flower spike	10 1	0	0
1218	,, OTHELLO (see painting), one of the first varieties of amabile, magnificent plant, with 4 grand			
	bulbs, 3 of which have leaves, 1 is a grand lead	21	0	0
1219	Andersonianum, strong plants, with 4 to 6 bulbs, well leaved, 1 strong lead	0	5	0
1220	ardentissimum (crispum, spotted var.×Pescatorei), fine plants, with 3 to 5 fine bulbs, well leaved,			
	1 good lead	1	1	0
1221	,, (crispum, spotted var. × Pescatorei Charlesworthii), fine healthy plants, with 3 to 5			
	bulbs, well leaved, 1 strong lead	2	2	0

Nos		Eac	
122	22 ardentissimum, Fine var., very strong plant, with 4 fine bulbs, 3 of which have leaves, 1 is a strong lead 5		d. 0
122	VAR. EBOR, one of the finest forms, the flowers are large and exceptionally fine in		
	shape, heavily blotched with deep purple. Fine plant, with 3 magnificent		
	bulbs, all of which have leaves, I is a strong lead	0	0
1224	4 ARMAINVILLIERENSE XANTHOTES (see painting), (crispum Xanthotes Charlesworthii×Pescatorei		
	album), very fine plant, with 3 strong bulbs, 2 of which have leaves, price on application.		
1225	5 aspidorhinum, good plant with 4 hulbs 1 lead	1	^
1226	6 aspersum, good plant, with 7 bulbs, 1 is a good lead	1	0
1227			
1228	B T bictonense, strong plants, with 4 to 6 bulbs, well leaved, 1 lead		0
1229	,, album, grand plant, with 5 magnificent bulbs, 2 of which have leaves, and making a strong	10	O
	new lead	3	0
1230	blandum, fine plants with 3 and 4 hulbs well leaved 1 lead		
1231		1	
1232	Brandtii (luteo-purpureum×Pescatorei), grand plant, with 6 splendid bulbs, 3 of which have leaves,	11	.6
	is a strong lead	_	_
1233	Cervantesi good plants with 9 to 12 hulbs 2 and 2 leads	5	-
	Charlesworthii (see Harryano-triumphans).	10	6
1234	cirrhosum, strong plants with 4 to 6 hulbs well legged 1 load	5	0
1235			
1236			
1237	,, CHARLESWORTHII, grand plant, with 5 very fine bulbs, 3 of which have leaves,	10	U
	strong lead with flower spike 5	5	Ο.
1238	citrosmum, fine plants with 4 to 6 bulbs well leaved 1 good load	7	
1239	stronger plants with 4 to 6 years fine hulbs 1 grand lead	10	
1240	,, ALBUM, magnificent plant, with 8 gigantic bulbs, 2 of which have leaves, 1 is a splendid lead 2		
1241	,, ROSEUM, fine plant, with 7 bulbs, 2 of which have leaves, 1 strong lead 1		
1242	CLYTIE (Edwardii × Pescatorei), A.M., R.H.S., strong plant, with 4 fine bulbs, 2 of which have leaves,	•	•
	and making a strong new growth	0	٥
1243	concinnum (Pescatorei × Sceptrum), good healthy plants, with 2 and 3 fine bulbs, well leaved, 1 lead 0		
1244	stronger plants, with 3 to 5 fine bulbs, well leaved, 1 lead		
1245	extra strong plants with 3 to 5 grand bulbs 1 overs strong land		
	Cooksonii (see Hallio-crispum).	1 (О
1246	Corradinei, strong plants, with 4 to 6 bulbs, well leaved, 1 lead	5 /	^
1247	cordatum, good plants, with 4 to 6 bulbs, well leaved, 1 lead	5 (
1248	,, AUREUM, fine plant, with 5 bulbs, 2 of which have leaves, 1 strong lead and flower	U 1	J
	spike	5 (n

			E	L
Nos. 1249	cordatum, CHARLESWORTH'S var., grand plant, with 5 magnificent bulbs, 2 of which have leaves.		Eac	
	1 fine lead with flavor with	_	_	_
1250	coronarium fine plant with 4 hulbs and 1 strong arrangle	5		
1251	good specimen with 25 fine bulbs, 20 of which have leaves, and 6 of which are	1	1	0
	strong leads	10	10	•
1252	very compact specimen with 26 grand bulbs, 22 of which have leaves, 9 of which are leads			
1253	crispum (finest type), good plants, with 3 to 5 bulbs, 1 lead			
1254	,, stronger plants, with 3 to 5 good bulbs, 1 fine lead	0	2	
1255	,, very fine plants, with 4 to 6 fine bulbs, well leaved, 1 strong lead	0		6
1256	,, grand plants, with 5 to 7 fine bulbs, 1 and 2 strong leads	0	_	0
1257	,, specially selected varieties, fine healthy plants, with 4 to 6 strong bulbs, well leaved, 1 fine lead			-
1258	, stronger plants, with 4 to 6 magnificent bulbs, well leaved, 1 extra strong lead		15	
1259	" grand plants, with 6 to 8 very fine bulbs, 1 and 2 strong leads	1		0
1260	,, magnificent plants, with 7 to 10 bulbs, well leaved, 1 and 2 splendid bulbs	2	2	- 3%
1261	,, fine specimens, with 9 to 12 grand bulbs, well leaved, 2 splendid leads	3	-	1000
1262	crispo-Harryanum (syn. spectabile) (crispum×Harryanum), fine plants, with 3 and 4 good bulbs,	3	3	U
	well leaved, 1 is a good lead	1	1	0
1263	,, stronger plants, with 3 to 5 fine bulbs, well leaved, 1 is an extra strong lead			
1264	Fine year aread plants with 5 and 2111 11 and 1111 1		3	
1265	crocidipterum, fine healthy plant, with 4 bulbs, well leaved, 1 good lead		10	
1266	deltaglossum, strong plant, with 5 bulbs, 3 of which have leaves, 1 good lead	2	2	
1267	Duricksianum, strong plant, with 7 very fine bulbs, 2 of which have leaves, 1 lead	3	3	
1268	Duvivierianum, fine plant, with 7 bulbs, 4 of which have leaves, 1 is a strong lead	5	5	(7)
1269	Edwardii, good plants, with 3 to 5 bulbs, well leaved, 1 lead	0	5	
1270	,, stronger plant, with 4 to 6 bulbs, 1 lead		10	
1271	grand plants, with 3 to 5 magnificent bulbs, well leaved, 1 and 2 grand leads	1	1	
1272	ELAINE (cirrhosum×Harryanum), fine plant, with 3 bulbs, 2 of which have leaves, 1 is a strong lead		3.77	
1273	" SPLENDID VAR., good plant, with 6 extra fine bulbs, 4 of which have leaves, 1 is a	J	5	U
	splendid strong lead	26	5	0
1274	ELEANOR (cirrhosum x uro-Skinnerii), nice plant, with 2 bulbs, both of which have leaves, 1 is a			
	good lead	10	10	0
1275	" FINE VAR., good plant, with 4 bulbs, 2 of which have leaves, 1 is a good lead 2	21	0	0
1276	elegans, fine plant, with 4 fine bulbs, 3 of which have leaves, 1 is a good lead	3	3	0
1277	" EASTWOOD PARK VAR., fine plant, with 6 good bulbs, 5 of which have leaves, and 2			
	strong leads	15	15	0
1278	" Pollett's var., nice plant, with 4 bulbs, 3 of which have leaves, 1 is a good lead	3	3	0
1279	elegantius (Pescatorei × Lindleyana), fine plant, with 6 good bulbs, 1 of which is a strong lead	2	2	0
1280	EURYDICE (cirrhosum x hastilabium), fine plant, with 4 strong bulbs, 3 of which have leaves, 1 is			
D	strong lead	21	0	0

Nos.		Eaci	
1281	Evadne (cirrhosum × Adrianæ), splendid plant, with 4 good bulbs, all of which have leaves, 1 is a		۵.
	strong lead	5	0
1282	excellens (Pescatorei xtriumphans), fine healthy plants, with 4 to 6 bulbs, well leaved, 1 lead 0	10	6
1283	" stronger plants, with 4 to 6 very fine bulbs, 1 extra strong lead	1	0
1284	,, Grand var., fine healthy plant, with 6 bulbs, 3 of which have leaves, 1 is a strong lead 3	3	0
1285	EXIMIUM, magnificent var. (ardentissimum, grand var. x crispum Luciani), fine plant, with		
	3 bulbs, 2 of which have leaves, 1 is a good lead	10	0
1286	Fascinator (Adrianæxcrispum), fine plants, with 4 to 6 good bulbs, well leaved, 1 lead	10	6
1287	FORMOSUM (Rolfeæ×Pescatorei Charlesworthii), fine plants, with 4 bulbs, 3 of which have leaves,		
	1 lead	5	0
1288	" FINE VAR., strong plants, with 4 bulbs, 2 of which have leaves, 1 good lead 10	10	0
1289	GLADYS (cirrhosum×Harryano-crispum), nice plant, with 3 bulbs, 2 of which have leaves, 1 is a		
	good lead	5	0
1290	" stronger plant, with 4 magnificent bulbs, 3 of which have leaves, 1 lead 6	6	0
1291	" A.M. var,. grand plant, with 4 magnificent bulbs, all leaved, I extra strong lead 10	10	0
1292	gloriosum, fine plants, with 6 to 7 good bulbs, 1 strong lead	3	6
1293	grande, fine plants, with 3 to 5 bulbs, well leaved, 1 strong lead	3	6
1294	" stronger plants, with 4 to 6 fine bulbs, well leaved, 1 lead	5	0
1295	" extra strong plants, with 4 to 6 magnificent bulbs, well leaved, 1 and 2 leads C	7	6
1296	" Fine var., strong plant, with 7 bulbs, 3 of which have leaves, 1 strong lead 1	1	0
1297	" AUREUM (see painting), fine healthy plant, with 4 bulbs, 3 of which have leaves, 1 good lead 26	5	0
1298	" CHARLESWORTHII (see painting), a very distinct variety having a pure white		
	lip, good plant, with 4 bulbs, 2 of which have leaves, 1 is a lead 31	10	0
1299	" Distinction, splendid plant, with 7 fine bulbs, 5 of which have leaves, 2 being		
	strong leads	3	0
1300	Hallii, strong plants, with 4 to 6 fine bulbs, well leaved, 1 good lead	5	0
1301	" extra fine plants, with 6 to 9 splendid bulbs, well leaved, 1 and 2 grand leads C	10	6
1302	" Charlesworthii, good plant, with 4 bulbs, 2 of which have leaves, 1 is a good lead 5	5	0
1303	,, King Edward VII., good plant, with 3 bulbs, 1 of which has leaves, and 1 new growth 3	3	0
1304	" leucoglossum, fine plants, with 6 to 8 bulbs, well leaved, 1 and 2 strong leads C	10	6
1305	" nigrum, fine plant, with 4 extra fine bulbs, 3 of which have leaves, 1 strong lead 2	2	0
1306	Hallio-crispum (Syn. Cooksonii), fine healthy plants, with 3 to 5 bulbs, well leaved, 1 lead	10	6
1307	" extra strong plants, with 3 to 5 bulbs, well leaved, 1 strong lead 1	1	0
1308	" Fine var., grand plant, with 4 fine bulbs, 3 of which have leaves, 1 strong lead 5	5	0
1309	Harryano-triumphans (Syn. Charlesworthii), strong healthy plants, with 6 to 8 splendid bulbs, well		
	leaved, 1 lead	3	0
1310	,, Fine dark var., strong plants, with 6 very fine bulbs, 4 of which have leaves, 1		
	grand lead	5 5	0

	Nos.	Each.	
	1311	Harryanum, strong plants, with 3 to 5 good bulbs, well leaved, 1 lead	
	1312	extra strong plants, with 4 to 6 fine bulbs, well leaved, 1 lead 0 10	6
	1313	Harvengtense, fine plants, with 4 to 6 bulbs, well leaved, 1 lead 0 10	6
	1314	hastilabium, strong healthy plants, with 3 to 5 strong bulbs, well leaved, 1 lead 0 10	6
	1315	" extra strong plants, with 3 to 5 magnificent bulbs, 1 of which is an exceptionally	
		strong lead)
	1316	" grand specimen, with 4 to 6 gigantic bulbs, well leaved, 1 lead 2 2 0)
	1317	HIBERNICUM (Hallii x hastilabium), good plant, with 3 fine bulbs, 2 of which have leaves, 1 is a	
		good lead)
	1318	,, A.M. variety, fine plant, with 3 strong bulbs, 1 of which has leaves, and making a	
		strong new growth 10 10 0)
1	1319	histrionicum, very fine plant, with 7 bulbs, well leaved, 1 strong lead)
1	1320	Hunnewellianum, fine plants, with 4 to 6 strong bulbs, well leaved, 1 lead	,
1	1321	Hystrix, fine plants, with 4 to 6 bulbs, well leaved, 1 strong lead 0 10 6	,
1	322	" grandiflorum, very fine plant, with 3 bulbs, 2 of which have leaves, 1 strong new growth 5 5 0	,
1	323	Insleayii, grand plant, with 10 bulbs, 7 of which have leaves, 3 strong leads 2 2 0	į
1	324	Kegeljanii, fine plants, with 4 to 6 bulbs, well leaved, 1 lead 0 10 6	
1	.325	" stronger plants, with 4 to 6 extra fine bulbs, well leaved, 1 lead 1 1 0	
1	326	læve, fine plants, with 3 to 5 good bulbs, well leaved, 1 strong lead	
1	327	LAIRESSEI (Edwardii X Cervantesi roseum), fine plant, with 4 very strong bulbs, 2 of which have	
		leaves, 1 lead	
1	328	Lambeauianum (Rolfexxcrispum), fine healthy plants, with 3 to 5 strong bulbs, very well leaved,	
		1 fine lead	
1	329	,, FINE VAR., grand plant, with 4 fine bulbs, 2 of which have leaves, 1 strong lead 10 10 0	
1	330	" SUPERBUM (Rolfexxcrispum Luciani), good plant, with 3 strong bulbs, 2 of which	
		have leaves, 1 is a strong lead	
1	331	Lindenii, fine plants, with 4 to 6 bulbs, well leaved, 1 lead	
1	332	loochristiense (crispum×triumphans), strong healthy plants, with 4 to 6 fine bulbs, well leaved, 1	
		fine lead	
13	333	luteo-purpureum, fine strong plants, with 5 to 7 bulbs, well leaved, 1 good lead \dots \dots 0 5 0	
13	334	" grand plants, with 7 to 9 specially fine bulbs, well leaved, 2 and 3 good leads 0 10 6	
13	335	" fine specimen, with 7 to 9 gigantic bulbs, well leaved, 2 and 3 extra strong leads 1 11 6	
13	336	" splendid specimen, with 24 fine bulbs, well leaved, 6 leads	
13	337	", VUYLSTEKEANUM, grand plant, with 6 fine bulbs, 3 of which have leaves,	
		1 is a strong lead	
13	338	maculatum, fine plants, with 4 to 6 bulbs, well leaved, 1 lead	
13	339	" stronger plants, with 6 to 8 bulbs, well leaved, 1 lead	
13	340	,, AURIFERUM, grand plant, with 3 bulbs, 2 of which have leaves, 1 lead 10 10 0	

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Nos. 1341		£ s.	
1342	Maudiæ (Hallii×Adrianæ), strong plant, with 4 bulbs, 3 of which have leaves, 1 is a strong lead 5	5 5	0
1343	mirandum, fine plants, with 4 to 6 bulbs, 1 lead	10	6
1344	mulus, fine plants, with 6 bulbs, 1 strong lead	2 2	0
1345	nebulosum, strong plants, with 4 to 6 very fine bulbs, 1 good lead	10	6
1346	" stronger plants, with 4 to 6 extra fine bulbs, 1 and 2 good leads	15	0
1347	,, Grand var., fine plant, with 6 grand bulbs, all of which have leaves, and 2 strong leads 5	5 5	0
1348	Œrstedii, good plants, with 9 to 12 bulbs, well leaved, 2 and 3 leads	10	6
1349	" magnificent plants, with 20 to 30 bulbs, well leaved, 7 to 9 leads	11	6
1350	OSSULSTONII (crispo Harryanum×Pescatorei Charlesworthii), nice healthy plants, with 3 to 5 fine		
	bulbs, well leaved, 1 strong lead	3	0
1351	" MAGNIFICUM, fine plant, with 5 good bulbs, 2 of which have leaves, 1 is a strong lead 10	10	0
1352	" splendens, fine plant, with 4 bulbs, 3 of which have leaves, 1 is a good lead 7	7	0
1353	Othello (Harryanum × Adrianæ), strong plants, with 3 to 5 fine bulbs, well leaved, 1 lead 1	1	0
1354	" stronger plants, with 4 to 6 fine bulbs, well leaved, 1 strong lead	2 2	0
1355	" Fine var., strong plants, with 5 good bulbs, 3 of which have leaves, 1 strong lead 5	5	0
1356	Persephone (Pescatorei × Adrianæ), fine plants, with 3 to 5 bulbs, well leaved, 1 lead 3	3	0
1357	" MAGNIFICENT VAR. (Pescatorei Charlesworthii×Adrianæ), strong plant, with 4 bulbs,		
	2 of which have leaves, making a strong new lead 10	10	0
1358	Pescatorei, very fine plants, with 3 to 5 grand bulbs, well leaved, 1 lead	3	6
1359	" stronger plants, with 4 to 6 grand bulbs, well leaved, 1 lead	5	0
1360	" extra strong plants, with 6 to 8 splendid bulbs, well leaved, 1 and 2 leads	10	6
1361	,, CHARLESWORTHII, fine plant, with 4 good bulbs, 3 of which have leaves, 1 is a strong		
	lead with flower spike. Price on application.		
1362	Phæbe (cirrhosum×crispum), strong healthy plants, with 3 to 5 bulbs, well leaved, 1 lead 3	3	0.
1363	" stronger plants, with 4 to 6 bulbs, well leaved, 1 very strong lead 5	5 5	0
1364	" MAGNIFICUM (cirrhosum×crispum Luciani), fine plant, with 3 strong bulbs, 2 of which		
	have leaves, making a strong new lead	5 5	0
1365	Phædra (Hallii×Pescatorei), fine plant, with 3 bulbs, 2 of which have leaves, 1 good lead 3	3	0
1366	platycheilum, fine plants, with 4 to 6 bulbs, 1 of which is a lead	1	0
1367	pulchellum majus, fine healthy plants, with 6 to 8 bulbs, well leaved, 1 and 2 good leads	3	6
1368	" stronger plants, with 8 to 12 bulbs, well leaved, 2 and 3 good leads	5	0
1369	purum, nice plant, with 6 bulbs, well leaved, 1 lead	10	6
1370	ramosissimum, very fine plant, with 3 grand bulbs, well leaved, and 1 strong new lead	1	0
1371	Rolfeæ (Harryanum×Pescatorei), fine healthy plants, with 3 bulbs, well leaved, 1 lead 1	1	0
1372	" stronger plants, with 4 to 6 fine bulbs, well leaved, 1 strong lead 3	3	0
1373	,, Fine var., fine plant, with 5 grand bulbs, 3 of which have leaves, 1 strong lead 5	5 5	0

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Nos. 1374		Each Es. 3	
1375	" " fine plants, with 15 to 20 bulbs, 4 to 6 leads	5	0
1376	" rubescens, nice plant, with 15 bulbs, 6 of which have leaves, 4 leads	1	0
1377	Ruckerianum, fine plants, with 4 to 6 fine bulbs, 1 lead	10	6
1378	Sceptrum, fine plants, with 4 to 6 bulbs, well leaved, 1 fine lead	7	6
1379	,, Argus, grand plant, with 6 magnificent bulbs, 3 of which have leaves, 1 strong new lead 5	5	0
1380	,, AUREUM, grand plant, with 7 fine bulbs, 4 of which have leaves, 2 are strong leads 31	10	0
1381	" Fine dark var., grand plant, with 8 splendid bulbs, 4 of which have leaves, 1 lead 5	5	0
1382	Schleiperianum, fine plants, with 4 to 6 strong bulbs, well leaved, 1 lead	1	0
1383	,, CITRINUM (see painting), strong plant, with 5 good bulbs, 2 of which have leaves, 1 is a strong lead	0	0
1384	Schröderianum (tripudians×Pescatorei Charlesworthii), fine healthy plant, with 3 good bulbs, 2 of	5	
1385	SMITHII (portion of original plant), F.C.C. R.H.S. (Rossii rubescens × Harryano crispum), fine plant, with 4 fine bulbs, 2 of which have leaves, and one strong new growth. Price on application.	ŭ	
	Spectabile (see crispo-Harryanum).		
1386	SPLENDIDISSIMUM, CHARLESWORTH'S VAR. (Ardentissimum × Pescatorei Charlesworthii), good		
	plant, with 3 bulbs, 2 of which have leaves, 1 is a lead	0	0
1387	Sylvia (Rolfeæ×cirrhosum), fine healthy plants, with 3 to 5 strong bulbs, well leaved, 1 lead 3	3	0
1388	" stronger plants, with 3 to 5 extra strong bulbs, well leaved, 1 very fine lead 5	5	0
1389	Tantalus (polyxanthum × Adrianæ), fine plants, with 5 bulbs, 3 of which have leaves, 1 strong lead 5	5	0
1390	tigrinum (Harryanum×fascinator), fine healthy plant, with 4 bulbs, 3 of which have leaves, 1 good lead 1	1	0
1391	" stronger plant, with 6 grand bulbs, 3 of which have leaves, 1 extra strong lead 3	3	0
1392	triumphans, fine healthy plants, with 4 to 6 bulbs, well leaved, 1 lead 0	3	6
1393	" stronger plants, with 6 to 9 bulbs, well leaved, 1 and 2 fine leads 0	5	0
1394	Uro Skinnerii, fine healthy plants, with 3 to 5 very good bulbs, well leaved, 1 strong lead 0	10	6
1395	" stronger plants, with 6 to 8 splendid bulbs, well leaved, 1 strong lead	1	0
1396	,, splendid specimen, with 10 gigantic bulbs, 6 of which have leaves, and making 3 grand new leads 7	7	0
1397	" ALBUM, good plant, with 3 bulbs, 1 of which is new	15	0
1398	" EXTRA FINE VAR., grand plant, with 4 very fine bulbs, 1 of which is new and well leaved,		
	pushing a strong new growth		
1399	" MAGNIFICUM, grand plant, with 7 fine bulbs, 2 of which have leaves, 1 is a strong lead 12	12	0
1400	VENILIA (cirrhosum×Pescatorei), fine plants, with 3 to 5 grand bulbs, 1 lead	3 (0
1401	,, stronger plants, with 4 to 6 fine bulbs, well leaved, 1 strong lead 5	5 ()
1402	Fine var., good strong plant, with 4 bulbs, 3 of which have leaves, 1 strong lead 7	7 ()
1403	waltonensis (crispum × polyxanthum), good plant, with 3 bulbs, 2 of which have leaves, 1 lead 3	3 ()
1404	warnhamensis (Hallii×Pescatorei), strong plants, with 3 to 5 fine bulbs, 1 lead	10 6	5
1405	" stronger plants, with 3 to 5 fine bulbs, 1 strong lead	1 0)
1406	,, Fine var., fine plant, with 4 strong bulbs, 2 of which have leaves, 1 lead 2	12 6	5

ODONTOGLOSSUM.

				Ε	ach	í.
Nos.	a as			£	s.	d.
1407	Watsonianum (loochristiensexcrispum), fine plants, with 3 and 4 bulbs, well leaved, 1 stre			1	1	0
1408	,, Fine var., fine plant, with 3 bulbs, 2 of which have leaves, 1 lead			5	5	0
1409	Wilckeanum (crispum×luteo-purpureum), fine healthy plants, with 3 to 5 bulbs, well leav					
	icau ii ii ii					
1410	" stronger plants, with 3 to 5 very strong bulbs, well leaved, 1 extra strong le	ad	• •	1	1	0
1411	Fine var., strong plant, with 4 very fine bulbs, 2 of which have leaves, 1 lead			3	3	0
1412	" IMPERIALE, good plant, with 3 fine bulbs, all of which have leaves, 1 good		• •		×	
1413	Williamsianum, good plant, with 6 very fine bulbs, 3 of which have leaves, 1 strong lead		• •	1	1	0
1414	ODONTONIA Ellwoodii (Od. cirrhosum X Mil. Roezlii), good plant, with 3 bulbs, 2 of	which h	ave			
	leaves, 1 is a lead making a new growth		• •	10	10	O:

ONCIDIUM.

1415	altissimum, fine healthy plants, with 3 to 5 bulbs, well leaved, 1 lead				
1416	" stronger plants, with 5 to 7 bulbs, well leaved, 1 lead	••	• •	0 10	6
1417	ampliatum, grand plant, with 7 magnificent bulbs, 3 of which have leaves, 1 is a grand lead	• •	• •	1 11	6
1418	aurosum, fine healthy plants, with 4 to 6 bulbs, 1 lead				
1419	Batemanii, good healthy plants, with 3 to 5 bulbs, 1 lead				
1420	" stronger plants, with 3 to 5 very fine bulbs, 1 strong lead				
1421	" grand plants, with 6 to 8 fine bulbs, 1 and 2 leads	• •	• •	0 15	0
1422	bicallosum, fine plants, with 4 to 6 strong leaves, 1 of which is new		• •	1 1	0
1423	" superbum, grand plant, with 6 splendid leaves, 1 of which is new				
1424	bicolor, good plant, with 4 bulbs, 1 lead		• •	1 1	0
1425	bracteatum, good plant, with 2 bulbs, and 1 growth			1 1	0
1426	carthagenense, fine plants, with 4 to 6 leaves, 1 of which is new				
1427	,, superbum, fine plant, with 5 good leaves, 1 of which is new				
1428	Cavendishianum, good plants, with 4 to 6 splendid leaves, 1 of which is new				
1429	stronger plants, with 4 to 6 extra fine leaves, 1 of which is new				
1430	, very fine plants, with 6 to 9 leaves, 2 of which are new				
1431	cebolleta, grand plants, with 3 to 5 leaves				
1432	cheirophorum, fine strong plants, with 5 to 7 strong bulbs, well leaved, 1 and 2 being leads				
1433	stronger plants, with 7 to 10 fine bulbs, well leaved, 2 and 3 of which are leads				
1434				1 1	
	<i>n</i>				

ONCIDIUMS.

		Eacn	
Nos. 1435		£ s. 2 2	d. 0
1436	•	0 10	6
1437		15	0
1438	Claesii, fine healthy plants, with 3 bulbs, 2 of which have leaves, 1 is a strong lead	2 2	0
1439		5 5	0
1440	concolor, good plants, with 5 to 7 bulbs, well leaved, 1 lead	5 0	0
1441	stronger plants, with 7 to 9 fine bulbs, well leaved, 2 and 3 leads	0 7	6
1442	,, very fine plants, with 9 to 12 bulbs, well leaved, 3 and 4 good leads	0 10	6
1443	CORYNEPHORUM (rare—see painting), good plant, with 2 bulbs, and making a strong new bulb 1	0 10	0
1444	crispum grandiflorum, fine plants, with 4 to 6 bulbs, well leaved, 1 lead	0 10	6
1445	cucullatum, fine healthy plants, with 5 to 7 bulbs, 1 good lead	0 5	0
1446	" stronger plants, with 7 to 9 bulbs, 1 and 2 strong leads	0 10	6
1447	curtum, fine plants, with 4 to 6 bulbs, well leaved, 1 lead	0 5	0
1448	,, very fine plants, with 7 to 10 bulbs, well leaved, 2 and 3 leads	0 10	6
1449	flexuosum, fine plants, with 9 to 12 bulbs, well leaved, 2 and 3 leads	0 10	6
1450	,, extra strong plants, with 12 to 15 fine bulbs, well leaved, 2 and 3 grand leads	0 15	0
1451	Forbesii, fine healthy plants, with 5 to 7 bulbs, 1 and 2 leads	0 5	0
1452	" stronger plants, with 8 to 10 bulbs, 2 and 3 leads	0 10	6
1453	graminifolium, fine plants, with 4 to 6 good bulbs, 1 lead	0 10	6
1454	Graveseanum, fine healthy plants, with 5 to 7 bulbs, 1 lead	0 7	6
1455	Harrisonianum, nice plant, with 4 bulbs, 3 of which have leaves, 1 lead	1 1	0
1456	mourvaint, fine hearthy plants, with 5 to 1 got 1	0 5	
1457	,, Stronger plants, with a service of the service o	0 10	6
1458	" ALBUM, fine healthy plant, with 3 very good bulbs, 2 of which have leaves, 1 is a		
	good lead		0
1459	" stronger plant, with 10 fine bulbs, 5 of which have leaves, 3 strong leads	5 5	0
1460	Kramerianum, good healthy plants, with 5 to 7 bulbs, well leaved, 1 is a strong lead	0 10	6
1461	" stronger plants, with 7 to 10 very fine bulbs, well leaved, 2 strong leads	0 15	0
1462	" Fine var., fine plant, with 5 bulbs, 2 of which have leaves, 1 is a good lead	1 1	0
1463	lamelligerum, fine strong plants, with 5 to 6 bulbs, well leaved, 1 is a strong lead	2 2	0
1464	lanceanum, strong plants, with 6 to 8 fine healthy leaves, 1 and 2 of which are new	1 1	0
1465	leucochilum, nice plants, with 4 to 6 bulbs, well leaved, 1 good lead	0 10	6
1466	,, very fine plants, with 6 to 8 magnificent bulbs, 1 of which is a strong lead	1 1	0
1467	luridum, fine plants, with 3 to 5 healthy leaves, 1 of which is new	0 10	6
1468	" stronger plants, with 6 to 8 grand leaves, 1 of which is new	0 15	0
1469	lurido-lanceanum, good plant, with 3 healthy leaves, 1 of which is new	1 1	0

ONCIDIUMS.

						E	ach	
Nos. 1470	macranthum	, fine healthy plants, with 3 to 5 fine bulbs, well leaved, 1 lead	٠				s. 10	
1471	,,	stronger plants, with 3 to 5 very fine bulbs, well leaved, 1 very strong	lead			0 -	15	0
1472	"	grand plants, with 4 to 6 magnificent bulbs, well leaved, 1 strong lead	l			1	1	0
1473	,,	fine specimen, with 7 gigantic bulbs, well leaved, 1 is a strong lead				1	11	6
1474	,,	grand specimen, with 16 splendid bulbs, 7 of which have leaves, 2 strong	leads			3	3	0
1475	microchilum,	fine strong plants, with 7 to 9 well leaved bulbs, 2 of which are new			•	0	10	6
1476	MONACHIC	UM METALLICUM, grand plant, with 6 bulbs, 2 of which have leaves, 1 is	a good	l lead		10	10	0
1477	oblongatum,	very strong plants, with 4 to 6 fine bulbs, well leaved, 1 lead				0 1	10	6
1478	ornithorhync	hum, good plants, with 4 to 6 fine bulbs, well leaved, 1 lead	• •	• •		0	5	0
1479	11	stronger plants, with 4 to 6 extra strong bulbs, 1 of which is new	••	• •	• •	0 1	0	6
1480	,,	albens, fine plant, with 3 very fine bulbs, 2 of which have leaves, 1	lead	• •		1	1	0
1481	77	ALBUM, good plant, with 6 bulbs, 2 of which have leaves, 1 strong	ng lea	d		3	3	0
1482	11	,, stronger plant, with 6 very fine bulbs, well leaved, 1 stronger	ng lea	d	• •	5	5	0
1483	papilis majus	, fine healthy plants, with 4 to 6 fine bulbs, 1 strong lead	• •	• • •	• •	0 1	0	6
1484	" "	stronger plants, with 6 to 8 fine bulbs, 1 strong lead	• •	••	• •	0 1	2	6
1485	phalænopsis,	fine plant, with 6 bulbs, 1 lead	• •	• •	• •	1 1	1	6
1486	phymatochilu	m, fine plants, with 4 to 6 bulbs, well leaved, 1 strong lead	• 7.•	• •		0	5	0
1487	,,	stronger plants, with 5 to 7 bulbs, well leaved, 1 and 2 strong leads	• •	••	• •	0 1	0	6
1488	"	grand plant, with 20 bulbs, all have leaves, 7 being leads		• •	• •	3	3	0
1489	prætextum, g	ood plants, with 5 to 7 bulbs, well leaved, 1 lead	• •	••	• •	0	5	0
1490	pubes, fine p	lants, with 4 to 6 bulbs, 1 lead	• •	• •	••	0	3	6
1491	pulchellum, r	nice plants, with 4 to 6 leaves	• •	••	• •	0 1	0	6
1492	,, s	tronger plants, with 4 to 6 fine leaves	• •	• •	• •	1	1	0
1493	pulvinatum, g	good plants, with 5 to 7 bulbs, well leaved, 1 of which is new		• •	••	0 1	0	6
1494	sarcodes, fine	plants, with 3 to 5 bulbs, well leaved, 1 lead	••	• •	• •	0	5	0
1495	" stro	onger plants, with 4 to 6 fine bulbs, well leaved, 1 lead	• •	• •	• •	0	7	6
1496	Schlimii, fine	healthy plants, with 5 to 7 grand bulbs, well leaved, 1 strong lead	* *	••	• •		1	
1497	serratum, fine	plants, with 4 to 6 very fine bulbs, 1 strong lead	• •	• •	••	0 1		
1498	-	fine healthy plants, with 5 to 7 bulbs, well leaved, 1 strong lead	•	• •	• •	0 1		
		good plant, with 6 leaves, 1 of which is new	• •	• •	• •		3	
1500		ood healthy plants, with 3 to 5 fine bulbs, well leaved, 1 lead	• •	••	• •	0 1	_	_
1501	" S	tronger plants, with 3 to 5 extra strong bulbs, 1 specially fine lead	••	• •	• •	1	1	0
1502	, ,, fi	ne specimen, with 10 magnificent bulbs, 7 with leaves, 2 leads	••	• •	• •	3	3	0
1503	tigrinum, fine	healthy plants, with 4 to 6 bulbs, well leaved, 1 good lead	••	• •	••	0	3	6
1504	" stro	nger plants, with 4 to 6 very fine bulbs, well leaved, 1 is a strong lead	••	• •	••	0	5 (0
1505	,, gra	nd plants, with 6 to 9 fine bulbs, well leaved, 1 and 2 fine leads	••	••	••	0 10	0 (6
1506	ung	uiculatum, nice plant, with 4 bulbs, 2 of which have leaves, 1 lead				0 10) (6

ONCIDIUMS.

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Nos.	and the state of t		£ s.	
1507	trulliferum, fine plants, with 3 to 5 bulbs, 1 strong lead			
1508	, extra strong plant, with 7 specially fine bulbs, 6 of which have leaves, 2 leads		2 2	
1509	undulatum, healthy plants, with 3 good bulbs, 2 of which have leaves, 1 is a grand lead		_	0
1510	,, extra strong plant, with 4 splendid bulbs, 2 of which have leaves, making a strong new lea			0.
1511	unicorne, ince plant, with 5 to 7 bailed, with		0 10	
1512	uniflorum robustum, fine plants, with 9 to 12 bulbs, well leaved, 2 and 3 good leads		0 10	
1513	varicosum Rogersii, fine plants, with 4 to 6 bulbs, well leaved, 1 lead			6
1514	" stronger plants, with 4 to 6 very fine bulbs, 1 and 2 leads			0
1515	", very fine plants, with 7 to 10 fine bulbs, well leaved, 2 and 3 good leads."			
1516	Wentworthianum, fine healthy plants, with 4 to 6 good bulbs, well leaved, 1 lead			0
1517	" stronger plants, with 4 to 6 fine bulbs, well leaved, 1 lead		0 7	
1518	,, extra strong plants, with 6 to 9 fine bulbs, well leaved, 2 leads		0 10	6
1510	ORNITHIDIUM sophronites, very fine healthy plants, with 40 to 50 well-leaved growths	. 1	0 10	6
1519	ORNITHIDIUM sophronites, very fine healthy plants, with 40 to 30 wen-leaved growths	•	0 .0	•
		*		
1520	ORNITHOCEPHALUS grandiflorus, fine healthy plant, with 1 strong growth, having 8 good leave	es	1 11	6
1521	very fine plant, with 1 old growth, which has 8 leaves, and	1		
	strong new growth with 4 leaves	•	2 2	0
1522	" magnificent plant, with 5 splendid well-leaved growths, wit	h		
	2 to 7 leaves each, 2 are strong new growths		5 5	0
1523	PERISTERIA elata, fine healthy plants, with 2 bulbs, 1 of which is new		0 10	6
1524	stronger plants with 2 magnificent hulbs, 1 of which is new		1 1	0
1525	guttate fine plant with 3 strong hulbs 1 of which is new		1 1	0
1526	stronger plants with 3 and 4 fine bulbs, 1 of which is new		1 11	6
1020	,, stronger plants, with 5 and 4 mile suites, 1 st and 1			
152 7	PESCATOREA cerina, magnificent plant, with 2 old growths, having 6 and 9 leaves and making	a.		
	strong new growth		5 5	0
1528	Dayana, good plant, with 1 strong old growth, with 8 leaves, and making a strong			
	new growth		5 5	0
1529	,, Klabochorum, fine healthy plant, with 1 strong growth, which has 6 healthy leave			
	and making a new growth		3 3	0
		2		
1530	PHAIO-CALANTHE COLMANII (P. Norman X C. Regnierii Stevensii), fine healthy plant, with	100		^
	bulbs, 1 of which is new	l	o 15	U



Adaglossum Jersey 'Elsie Bagby' JC/AOS



Adaglossum Wild Kingdom



Alexanderara Dutch Chocolate 'Chocolate Star' AM/AOS



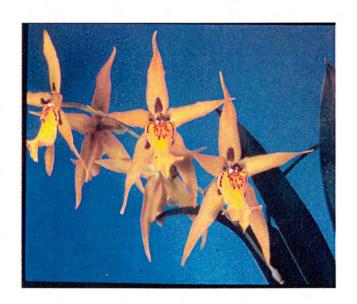
Aspoglossum Success 'Nancy' AM/AOS



Aspoglossum Thunderbird 'Starbek' HCC/AOS



Bakerara Black Valentine 'Ploy Boy' HCC/AOS



Banfieldara Gold Star 'Burnham' AM/AOS



Beallara Diana Dunn 'Starry Sky' HCC/AOS



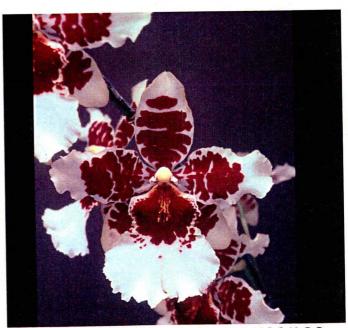
Beallara Diana Rehfield 'Golden Lou' HCC/AOS



Beallara Dancing Matador



Beallara Marfitch 'Howard's Dream' AM/AOS



Burrageara Antique Lace 'JEM' HCC/AOS