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SOLEIL D'OR, THE PROGENITOR OF GOLDEN COLORED ROSES*

CLARK D. PARIS AND T. J. MANEY

In 1900 when Monsieur J. Pernet-Ducher introduced a new yellow rose, a seedling of Persian Yellow pollinated by Antoine Ducher, and named it Soleil d'Or, he little realized the magical color combinations that this one variety was destined to transmit to the succeeding generations of hybrid tea roses. From the introduction of La France in 1867 until 1900, there were no true yellow hybrid teas. During this period the Noisette Marechal Niel fulfilled the need for a yellow rose. Needless to say, Soleil d'Or soon became very popular both as a garden subject and as a source of new blood in hybridization. The popularity of this one rose in breeding work is attested by the fact that the Pernetiana class was erected to include this group, but as the number of hybrids increased, the line of demarcation between hybrid teas and pernetianas disappeared until there is now a tendency to designate all of them hybrid teas.

An intensive study of the roses introduced from 1900 to 1943 has revealed that 513 roses of known parentage can be traced to Soleil d'Or. Of this number 407 are seedlings and 106 are sports. As the parentage of new varieties is not always given, one can only conjecture what the grand total should be. In Table I the seedling descendants of Soleil d'Or are listed with their parentage. The parent with Soleil d'Or blood is designated by an asterisk (*). Table II lists the sports.

Table I. Named varieties which are direct descendants of Soleil d'Or.

Variety	Seed Parent	Pollen Parent
A. N. W. B. Rose	Frau Karl Druschki	Souv. de Claudius Pernet*
Abendrote	Frau Karl Druschki	Juliet*
Adolf Deegen	Ophelia	Wilhelm Kordes*
Adolf Grille	Dance of Joy	Catherine Kordes* x E. G. Hill
Adolph Karzer	Cissie Easlea*	Sunburst
Adolph Koschel	Harry Kirk	Louise Catherine Breslau*
Adoration	Mme. Joseph Per- raud* x Unnamed seedling	Unnamed seedling
Advance	Comtesse Vandal*	Mrs. Sam McGredy
Afterglow	Unnamed seedling	Souv. de Claudius Pernet*
Agnes Foster Wright	Charles P. Kilham	Mrs. Pierre S. du Pont*

*Journal Paper No. J-1201 of the Iowa Agricultural Experiment Station, Ames, Iowa. Project No. 556.

Table I—Continued

Variety	Seed Parent	Pollen Parent
Alexandrine Chapuis	Feu Joseph Looymans*	Unnamed seedling
Alezane	Angele Pernet*	Comtesse de Castilleja*
Alice Harding	Souv. de Claudius Pernet*	Mrs. Pierre S. du Pont*
Ambassador	Mme. Butterfly	Souv. de Claudius Pernet*
Andree Perrier	Souv. de F. Bohe*	Unnamed seedling
Angel Guimera	Frau Karl Druschki	Souv. de Claudius Pernet*
Angelita Ruaix	Duquesa de Penaranda*	President Herbert Hoover*
Angels Mateu	Magdalena de Nubiola*	Duquesa de Penaranda*
Annete Gravereaux	Mevrouw C. van Marwyk Kooy.	Golden Emblem*
Anni Jebens	Charles P. Kilham	Mevrouw G. A. van Rossem*
Annie Burgess	Lyon Rose*	Frau Karl Druschki
Annie de Metz	Golden Emblem*	Unnamed seedling of Austrian copper
Annie Dupeyrat	Mrs. T. Hillas	Elvira Aramayo*
Antinea	Julien Potin*	Unnamed seedling
Apeles Mestres	Frau Karl Druschki	Souv. de Claudius Pernet*
Araceli Leyva	Mme. Butterfly	Comtesse Vandal*
Arthur R. Goodwin	Seedling	Soleil d'Or*
Aurora	Danae	Miriam*
Aurore Boreale	Etoile de Hollande	Ville de Paris* x Sensation
Autumn	Sensation	Souv. de Claudius Pernet*
Baronesse H. von Geyr	Farbenkönigin x Juliet*	Sunburst
Beaute de Lyon	Unnamed seedling	Soleil d'Or*
Bloomfield Hero	A hybrid tea	Golden Emblem*
Bloomfield Juliet	Frau Karl Druschki	Juliet*
Bloomfield Sunshine	Johanna Hogervorst*	Climbing Souv. de Claudius Pernet*
Blumenschidt's Elfenkönigin	Ophelia	Julien Potin*
Bonnie Bess	Wilhelm Kordes*	Crusader x Sunburst
Breeze Hill	<i>R. wichuraiana</i>	Beaute de Lyon*
Briand-Panurope	Franklin	Willowmere*
Brno	Souv. de George Beckwith*	Rosemary

Variety	Table I—Continued	
	Seed Parent	Pollen Parent
Campina	Comtesse Vandal*	Mme. Louis Lens
Candlelight	Souv. de Claudius Pernet*	Mme. Butterfly
Carillon	Charles P. Kilham	Mrs. Pierre S. du Pont*
Carito MacMahon	Mrs. Pierre S. du Pont*	Cayetana Stuart*
Carl Kempkes	Dance of Joy	Mary Hart*
Cathrine Kordes	Mme. Caroline Testout	Willowmere* x Sensation
Cayetana Stuart	Isabel Llorach	Constance* x Sunburst
Cecile Ratinckx	Louise Catherine Breslau*	Mme. Edouard Herriot
Chamelon	Lyon Rose seedling*	Unknown
Charlotte Armstrong	Soeur Therese*	Crimson Glory*
Charlotte E. van Dedem	Roselandia	Ville de Paris*
Cheer	Dance of Joy	Geheimrat Duisberg*
Christoph Weigand	Frau Karl Druschki	Souv. de Claudius Pernet*
Cissie Easlea	Mme. Melanie Soupert	Rayon d'Or*
Citron	Julien Potin*	Unknown seedling
Claire Desmet	Margaret Dickson Hamill	Souv. de Claudius Pernet*
Clara d'Arcis	Julien Potin*	Unnamed seedling
Claud Petit	Mlle. Marie Mascuraud	Beaute de Lyon*
Cocarde Jaune	Diana	Marie-Adelaide*
Colonel Campbell Watson	Joan Howarth*	Portadown
Comtesse Anna de Bruce	Charles P. Kilham	Mrs. Pierre S. du Pont* x unnamed <i>R. foetida bicolor</i> seedling
Comtesse Vandal	Ophelia x Mrs. Aaron Ward	Souv. de Claudius Pernet*
Comtesse de Castilleja	Mme. Edouard Herriot x Juliet*	Unnamed seedling
Condesa de Sastago	Souv. de Claudius Pernet*	Foch x Margaret McGredy
Constance	Unnamed variety	Rayon d'Or*
Coralie	Hiawatha	Lyon Rose*
Coupe d'Or	Jacotte*	Unknown
Crimson Glory	Unnamed seedling of Cathrine Kordes*	W. E. Chaplin

Table I—Continued		
Variety	Seed Parent	Pollen Parent
Cristal	Julien Potin*	Unnamed seedling
Crown of Jewels	Julien Potin*	Unnamed seedling
D. Laura Pinto de Azevedo	Pink Pearl	Constance*
D. Maria do Carmo de Fragosa Carmona	Charles P. Kilham	Souv. de Claudius Pernet*
Dakar	Julien Potin*	Unnamed seedling
Dakota	Conrad Ferdinand Meyer	Lyon Rose* x <i>R. acicularis</i>
Daylight	Grange Colombe	Los Angeles*
Deutschland	Frau Karl Druschki	Soleil d'Or*
Docteur Louis Escarras	Constance*	Unnamed seedling
Dolly Madison	Climbing sport of Mrs. Pierre S. du Pont*	Unknown
Dolores	Lyon Rose*	Frau Karl Druschki
Dotty	Souv. de Claudius Pernet*	Austrian Copper seedling
Dr. A. von Erlach	Prince de Bulgarie	Mrs. S. K. Rindge*
Dr. Carneiro Pacheco	Mevrouw G. A. van Rossem*	Sir David Davis
Dr. Heinrich Lumpe	Constance*	Admiral Ward
Dr. Mendes Correia	Frau Margarete Oppenheim*	Hortulanus Budde
Dr. Rafael Duque	Frau Margarete Oppenheim*	Hortulanus Budde
Duchess of Marlborough	Seedling of Jonkheer J. L. Mock	Beaute de Lyon*
Duchesse de Vendome	G. Nabonnand	Juliet*
Duquesa de Penaranda	Souv. de Claudius Pernet*	Rosella
Eclipse	Joanna Hill	Federico Casas*
Eduard Schill	Charles P. Kilham	Mevrouw G. A. van Rossem*
Elite	Charles P. Kilham	President Herbert Hoover*
Elli Knab	Cathrine Kordes*	W. E. Chaplin
Elvira Aramayo	F'eu Joseph Looymans*	Leslie Holland x Rayon d'Or*
Emmi von Dippe	Kaiserin Auguste Viktoria	Lyon Rose*
Entente Cordiale	Mme. Caroline Testout	Soleil d'Or*
Erfurt	Eva	Reveil Dijonnais*
Erich Frahm	Dance of Joy	Mary Hart*
Eternal Youth (Giovanezza)	Dame Edith Helen x Julien Potin*	Julien Potin* x Dame Edith Helen

Table I—Continued

Variety	Seed Parent	Pollen Parent
Eugene Barbier	Frau Karl Druschki	Rayon d'Or*
Eugene Transon	Mme. Berard	Constance*
Eulalia Regordosa	Frau Karl Druschki	Souv. de Claudius Pernet*
Evaline	Orleans	Rayon d'Or*
Evening Sky	Talisman*	Unnamed seedling
F. Cambo	Li Bures*	Florence L. Izzard
Faience	Charles P. Kilham	Julien Potin*
Fancy	Souv. de Claudius Pernet*	Generaal Smuts
Federico Casas	Unnamed Variety	Eugene Barbier*
Feu Jos. Looymans	Sunburst	Rayon d'Or*
Feu Pernet-Ducher	Julien Potin*	Margaret McGredy
Fluffy Ruffles	Miss Rowena Thom*	Seedling No. 72
Fontanelle	Souv. de Claudius Pernet*	Columbia
Fortschritt	Mrs. Pierre S. du Pont*	Gloria Mundi
Francesch Matheu	Luis de Brinas*	Catalonia
Frau E. Weigand	Mme. Caroline Testout	Souv. de Claudius Pernet*
Frau Margarete Oppenheim	Hortulanus Budde	Souv. de Claudius Pernet*
Freia	Ville de Paris*	Rev. F. Page-Roberts
Freude	Dance of Joy	Geheimrat Duisberg*
Friendship	Templar	Talisman*
Fritz Höger	Hadley x Comte G. de Rochemur	Cathrine Kordes*
Gabriel Lombart	Doctuer A. Hermans	Rayon d'Or*
Gabriel Noyelle	Salet	Souv. de Mme. Krenger*
Gaiety	Mme. Butterfly	Souv. de Claudius Pernet*
Gartendirector Ries	Pharisäer	Lyon Rose*
Gavä	Souv. de Claudius Denoyel	Souv. de Claudius Pernet*
Geheimrat Duisberg	Rapture	Julien Potin*
Geheimrat Richard Willstätter	Constance*	Admiral Ward
General Don	Mme. Melanie Soupert	Louisa Catherine Breslau*
Georges Paquel	Unnamed seedling	Souv. de Claudius Pernet*
Geraldine	Antoine Rivoire	Marie Adelaide*
Gilda	Souv. de Claudius Pernet*	Lady Hillingdon x Harry Kirk

Variety	Seed Parent	Pollen Parent
Ginette	Paul Meunier	Souv. de Claudius Pernet*
Girona	Li Bures*	Talisman*
Gisele Alday	Mrs. Pierre S. du Pont*	Lallita
Giuliana Gorgatti	Ophelia	Ville de Paris*
Glamour	Comtesse Vandal*	President Macia
Gloaming	Charles P. Kilham	Mrs. Pierre S. du Pont*
Gloriana	Condesa de Sastago*	Condesa de Sastago*
Glowing Carmine	Miss Rowena Thom*	Unnamed seedling
Gold Star	Souv. de Claudius Pernet*	Talisman*
Golden City	Rayon d'Or*	Frau Karl Druschki
Golden Emblem	Mme. Melanie Soupert	Constance*
Golden Moss	Druschki	Souv. de Claudius Pernet* x Blanche Moreau
Golden State	Souv. de Claudius Pernet*	Charles P. Kilham x Unnamed seedling
Goldener Traum	Türkes Rugosa Sämbling	Constance*
Goldenes Mainz	Fontanelle*	Julien Potin*
Good Cheer	Talisman*	Templar
Good News	Radiance x Souv. de Claudius Pernet*	Jeanna Hill x Comtesse Vandal*
Gooiland Beauty	Sunburst	Golden Emblem*
Gotha	Souv. de H. A. Verschuren	Mevrouw G. A. van Rossem*
Goudvlinder	Lady Hillingdon	Souv. de Claudius Pernet*
Governor Alfred E. Smith	Seedling of F. Bohe*	Unnamed seedling
Govita Perez	Mme. Butterfly	Souv. de Claudius Pernet*
Groscherzog Wilhelm Ernest von Sachsen	Lyon Rose*	Mme. Melanie Soupert
Gruss an Coburg	Alice Kaempff	Souv. de Claudius Pernet*
Gruss an Weimar	Frau Karl Druschki	Lyon Rose*
Gwyneth	Sport of (Trier x Rayon d'Or)*	Sport of (Gotfried Keller x Entente Cordiale)*
Gwyneth	Willowmere*	Mrs. Wemyss Quin
Harvest Time	Sophie Thomas*	Souv. de Claudius Pernet*

Table I—Continued		
Variety	Seed Parent	Pollen Parent
Heart's Desire	Unnamed Variety	Crimson Glory*
Hede	Professor Gnau	Mevrouw G. A. van Rossem*
Heinrich Wendland	Charles P. Kilham	Mevrouw G. A. van Rossem*
Helen Fox	Mme. Melanie Soupert	Souv. de Claudius Pernet*
Helene Francois	Mme. Edouard Herriot	Viscountess Enfield*
Helene de Montbriand	Souv. de Claudius Pernet*	Ophelia
Henry Ford	Mme. Edouard Herriot	Golden Emblem*
Hermann Robinow	Frau Karl Druschki	Lyon Rose*
Heroine	Wilhelm Kordes*	Mrs. Atlee
Herrenhausen	Eva	Geheimrat Duisberg*
Herzog Johann Albrecht	Frau Karl Druschki	Soleil d'Or*
Hilde Apelt	Unnamed seedling	Souv. de Claudius Pernet*
Hon. Charlotte Knollys	Antoine Rivoire	Willowmere*
Hortulanus Fiet	Cissie Easlea*	Golden Star
Hortulanus van Laren	Joseph Hill	Rayon d'Or*
Ignasi Iglesias	Angel Guimera*	Souv. de Claudius Pernet* x Mme. Butterfly
J. H. van Heyst	Comtesse Vandal*	Edith Nellie Perkins
Jacotte	<i>R. wichuraiana</i>	Arthur R. Goodwin*
Jacqueline Menrath	Souv. de Claudius Pernet*	Willowmere*
Jacques Latouche	Souv. de Claudius Pernet*	Director Rubio
Jean Lafitte	Setigera seedling	Willowmere*
Jeanne Saultier	Louise Catherine Breslau*	Mme. Edouard Herriot
Joan Howarth	Lyon Rose*	Mme. Abel Chatnay
Joanna Troutman	Mme. Alexandre Dreux*	Unknown
Joaquin Mir	Mrs. Pierre S. du Pont*	Senora Gari*
Johanna Hogervost	Lyon Rose*	Mme. Melanie Soupert
Joseph Baud	Rayon d'Or*	Unnamed seedling
Julia Bartet	Lyon Rose*	Georges Schwartz
Julien Potin	Souv. de Claudius Pernet*	Unnamed seedling
Juliet	Captain Hayward	Soleil d'Or*

Table I—Continued

Variety	Seed Parent	Pollen Parent
June Morn	Mme. Gregoire Staechelín	Climbing Souv. de Claudius Pernet*
Kardinal Piffil	Mme. Edouard Her- riot x Rayon d'Or*	Mme. Charles Lutaud
King Midas	Rochester*	Mary Hart*
Koronet	Julien Potin*	Gitane
Kurt Scholz	Cathrine Kordes*	W. E. Chaplin
La Mie au Roy	Duchess of Welling- ton	Pax Labor*
La Somme	Mme. Caroline Testout	Rayon d'Or*
Lady Charmion	Lyon Rose*	General MacArthur
Lady Trent	Rosieriste Gaston Leveque	Federico Casas*
Leontine Contenot	Joanna Hill	Souv. de Claudius Pernet*
Les Amis de Lille	Golden Emblem*	President Bouche*
Les Amis de Troyes	Feu Joseph Looy- mans*	Unnamed seedling
Li Bures	Chateau de Clos Vougeot	Souv. de Claudius Pernet*
Little Juliet	Seedling of F. J. Loymans*	Unnamed variety
Lleida	Edouard Renard	Condesa de Sastago*
Los Angeles	Mme. Segond Weber	Lyon Rose*
Louis Pajotin	Souv. de Claudius Pernet*	Margaret McGredy
Louis Rödiger	<i>R. macrantha</i> , Daisy Hill	Charles P. Kilham x Mevrouw G. A. van Rossem*
Louis Walter	Seedling of Mrs. Pierre S. du Pont*	Charles P. Kilham
Louise Catherine Breslau	Seedling of Soleil d'Or*	Unnamed seedling
Lucia Zuloaga	Duquesa de Penaranda*	F. Cambo*
Luis Brinas	Mme. Butterfly	Federico Casas*
Lyon Rose	Mme. Melanie Soupert	Seedling of Soleil d'Or*
Magdalena de Nubiola	Li Bures*	Mari Dot
Maid of Gold	Climbing Golden Emblem*	Unknown
Major Frank Hayes	Joan Howarth*	J. C. Thornton
Majorica	Aribau	Angels Mateu*
Marguerite Amidieu de Clos	Souv. de Claudius Pernet*	Golden Emblem*
Maria Guarro	Chateau de Clos Vougeot	Li Bures*

Table I—Continued		
Variety	Seed Parent	Pollen Parent
Marie Adelaide	Mrs. J. W. Budde	Lyon Rose*
Marie Lavier	Souv. de Claudius Pernet*	Mme. Edouard Herriot
Marie-Rose Besson	Souv. de Claudius Pernet*	Unnamed seedling
Mark Sullivan	Luis de Brinas*	Brasier
Martha Ancy	Souv. de Claudius Pernet*	Mme. Melanie Soupert
Mary Pickford	Unnamed seedling of Grange Colombe	Souv. de Claudius Pernet*
Medusa	Julien Potin*	Seedling
Mercedes Gallart	Souv. de Claudius Denoyel	Souv. de Claudius Pernet*
Mevrouw Amelie Müller	Golden Ophelia	Golden Emblem*
Mevrouw G. A. van Rossem	Souv. de Claudius Pernet*	Gorgeous
Mevrouw L. C. van Gendt	Golden Emblem*	Frau Karl Druschki seedling
Miriam	Possibly Lyon's Rose*	Unknown
Miss Clipper	Angele Pernet	President Herbert Hoover*
Miss Rowena Thom	Radiance	Los Angeles*
Mlle. Bep. van Rossem	Souv. de Claudius Pernet*	Frau Karl Druschki seedling
Mlle. de Valle de Quintella	Lyon Rose*	Van Houtte
Mme. A. Galland	Pharisäer	Constance* x un- named Pernetiana
Mme. A. Roure	Wilhelm Kordes*	Mevrouw G. A. van Rossem*
Mme. Alevandre Dreux	Rayon d'Or*	Primerose
Mme. Ceccaldi	Soeur Therese*	Unnamed seedling
Mme. Charles Haas	Mme. Abel Chatenay	Golden Emblem*
Mme. Claude Olivier	Soeur Therese*	Unnamed Austrian Copper seedling
Mme. Cochet-Cochet	Mrs. Pierre S. du Pont*	Cecile Walter
Mme. Desmars	Ophelia	Constance*
Mme. Edmond Labbe	Souv. de Claudius Pernet*	Unnamed seedling
Mme. Edouard Estaunie	Seabird	Souv. de Claudius Pernet*
Mme. Fearnley Sander	General MacArthur	Rayon d'Or*
Mme. Fraculy	Ophelia	Constance*
Mme. Georges Landard	Mme. Abel Chatenay	Lyon Rose*
Mme. Helene Par- mentier	Seedling of Souv. de Claudius Pernet*	Angele Pernet

Table I—Continued		
Variety	Seed Parent	Pollen Parent
Mme. Henri Guillot	Rochefort*	Unnamed Austrian Copper seedling
Mme. Henri Pate	Souv. de Claudius Pernet*	Unnamed seedling
Mme. Jean Gaujard	Julien Potin*	Unnamed seedling
Mme. Joseph Perraud	Julien Potin*	Unnamed seedling
Mme. Paul Parmentier	Le Progres	Lyon Rose*
Mme. Plumecocq	Roselandia	Ville de Paris*
Mme. Rene Lefevre	Elizabeth of York	Mme. Henri Pate*
Mme. Rodolphe Arnand	Lyon Rose*	Mme. Segond Weber
Mme. Steinbach	Mrs. Pierre S. du Pont*	Cecile Walter
Mme. Victor Bozzola	Kardinal Piffl*	Mme. Edouard Herriot
Mme. Victor Rault	Mme. Melanie Soupert	Lyon Rose*
Mme. Visseaux	Odette Foussier	Elvira Aramayo*
Monsieur R. Arnaud	Lyon Rose*	Mme. Segond Weber
Mrs. Erskine Pembroke Thom	Grange Colombe	Souv. de Claudius Pernet*
Mrs. George Beckwith	Rayon d'Or*	Unknown
Mrs. L. B. Coddington	Templar	Souv. de Claudius Pernet*
Mrs. Lovell Swisher	Unnamed seedling	Souv. de Claudius Pernet*
Mrs. M. H. Horvath	Mme. Butterfly x Pernet hybrid	Souv. de Claudius Pernet*
Mrs. Mary D. Ward	Double Ophelia	Souv. de Claudius Pernet*
Mrs. Pierre S. du Pont	Ophelia x Rayon d'Or*	Ophelia x (Con- stance* x Souv. de Claudius Pernet*)
Mrs. S. K. Rindge	Rayon d'Or*	Frau Karl Druschki
Mrs. van Beresteyn- Forwein	Souv. de Claudius Pernet*	Mrs. Henry Bowles
Naarden	Frau Karl Druschki	Lyon Rose*
Nancy	Mrs. T. Hillas	Souv. de Claudius Pernet*
Narzisse	Geheimrat Duisberg*	Golden Glory
Nestor Bolderdijk	Comtesse Vandal*	President Macia
New Yellow	Golden Glow	Condesa de Sastago*
Nona	Mme. Edouard Herriot	Constance*
Nonin	Souv. de Claudius Pernet*	Unnamed seedling
Norfolk Harmony	Comtesse Vandal*	Mrs. Sam McGredy
Oberburgermeister Heimerich	Frau Karl Druschki	Souv. de Claudius Pernet*

Table I—Continued

Variety	Seed Parent	Pollen Parent
Ondine	Louise Criner	Souv. de Claudius Pernet*
Opal	S. M. Gustave V	Mrs. Pierre S. du Pont*
Orange Nassau	Mevrouw G. A. van Rossem*	Unnamed seedling
Oratam	<i>R. damascena</i>	Souv. de Claudius Pernet*
Oswald Sieper	Mrs. Charles Lamplough	Ville de Paris*
Otto Krause	Mme. Caroline Testout	Souv. de Claudius Pernet*
Paloma Falco	Li Bures*	Chateau de Clos Vougeot
Pan America	Sport of seedling Heinrich Wendland*	Max Krause
Pardinas Bonet	La Giralda	Souv. de Claudius Pernet*
Paul Duviérs	Constance*	Pax Labor*
Pax Labor	Beaute de Lyon*	Unnamed seedling
Paz Vila	Govita Perez*	Jean C. N. Forestier
Peaches and Cream	Seedling No. 55	Miss Rowena Thom*
Pedro Veyrat	Li Bures*	Benedicte Seguin
Phoebe Judson	Gloire de Chedane-Guinoisseau	Lyon Rose*
Phyllis Gold	Lady Florence Stonge	Julien Potin*
Pierre Aguetant	Julien Potin*	Unnamed seedling
Pilarin Vilella	Mrs. Pierre S. du Pont*	Lucie Zuloaga
Pinocchio	Eva	Geheimrat Duisberg*
Poete Jean du Clos	Le Progres	Lyon Rose*
Poulsen's Copper	Ellen Poulsen	Mevrouw G. A. van Rossem*
President Bouche	Unnamed seedling	Lyon Rose*
President Charles Hain	Souv. de Claudius Pernet*	Louise Catherine Breslau*
President F. A. des Tombes	Golden Emblem*	Mr. Joh. M. Jolles
President J. B. Croibier	Mrs. Pierre S. du Pont*	Talisman*
President Herbert Hoover	Sensation	Souv. de Claudius Pernet*
President Van Oost	Souv. de Claudius Pernet*	Ville de Paris*
Primavera	Julien Potin* x Sensation	Sensation x Julien Potin*

Table I—Continued

Variety	Seed Parent	Pollen Parent
Primevere	<i>R. wichuraiana</i>	Constance*
Princesse de Bearn- Deutschland	Frau Karl Druschki	Soleil d'Or*
Prinz Max zu Schaumburg	Frau Karl Druschki	Lyon Rose*
Prinzessin M. von Arenberg	Ophelia	Los Angeles*
Professor Ibrahim	<i>R. marcrantha</i> , Daisy Hill	Talisman*
Prudence	Warrawee	Souv. de Claudius Pernet*
Puck	Lyon Rose*	General MacArthur
Queen of Bath	Souv. de Claudius Pernet*	Cleveland
Raffel's Pride	Talisman*	Unknown
Ramon Bach	Luis de Brinas	Condesa de Sastago*
Raymond	Unnamed seedling	Rayon d'Or*
Rayon d'Or	Mme. Melanie Soupert	Soleil d'Or*
Red Boy	Charles K. Douglas	President Herbert Hoover*
Reinhard Bädecker	Frau Karl Druschki	Rayon d'Or*
Rembrandt	Frau Karl Druschki	Lyon Rose*
Reveille	Kidwai	Goldenes Mainz*
Reveil Dijonnais	Eugene Fürst	Constance*
Richard Elbel	Frau Karl Druschki	Lyon Rose*
Richardson Wright	Radiance	Ville de Paris*
Rochefort	Mrs. Pierre S. du Pont*	Charles P. Kilham
Rochester	Miss Rowena Thom*	Mrs. E. P. Thora
Romance	Souv. de Claudius Pernet*	Willowmere*
Rose d'Or	Julien Potin*	Unnamed seedling
Rosenpfarrer Meyer	Mme. Edouard Herriot	Louise Catherine Breslau*
Roslyn	Souv. de Claudius Pernet*	Buttercup
Rostock	Eva	Louise Catherine Breslau*
Royal Visit	Picture	Mrs. Pierre S. du Pont*
S. & M. Perriere	Magdalena de Nubiola*	President Cherioux
San Francisco	Radiance x Golden Emblem*	Harmony
Sapho	Julien Potin*	Unnamed seedling
Secretaris Zwart	General MacArthur	Lyon Rose*

Table I—Continued

Variety	Seed Parent	Pollen Parent
Senateur Potie	Mme. Butterfly	Carito MacMahon*
Senora Gari	Constance*	Mari Dot
Shades of Autumn	Golden Glow	Condesa de Sastago*
Shining Sun	Souv. de Claudius Pernet*	Charles P. Kilham
Signet	Premier	Talisman*
Signora Piero Puricelli	Julien Potin* x Sensation	Sensation x Julien Potin*
Sincerity	Seedling of Comtesse Vandal*	Mrs. Sam McGredy
Slava Böhm	Covent Garden	Golden Emblem*
Snowbank	Mrs. Erskine Pem- broke Thom*	Gloria Mundi
Soeur Therese	General Jacqueminot x Juliet*	Souv. de Claudius Pernet*
Soleil de France	Souv. de Claudius Pernet*	Unnamed seedling
Sophie Thomas	Seedling climber	Los Angeles*
Souv. d'Angle Opde- beeck	Golden Ophelia	Golden Emblem*
Souv. de Charles Laemmel	Frau Karl Druschki	Soleil d'Or*
Souv. de Claudius Pernet	Constance*	Unnamed variety
Souv. de Denier van der Gon	Roselandia	Souv. de Claudius Pernet*
Souv. de F. Bohe	Willowmere*	Unnamed seedling
Souv. de Gabriel Luizet	Seedling of Mme. Melanie Soupert	Lyon Rose*
Souv. de George Beckwith	Unnamed variety	Lyon Rose*
Souv. de Georges Paquel	Unnamed variety	Souv. de Claudius Pernet*
Souv. de Henri Faasen Faasen	Betty Uprichard	Mrs. George Shawyer x Los Angeles*
Souv. de Jean Croibier	Mme. Melanie Soupert	Lyon Rose*
Souv. de Jean Soupert	Ophelia	Feu Jos. Looymans*
Souv. de Madaleine Rouillon	Manon	Elvira Aramayo*
Souv. de Mme. Augus- tine Gillot	Frau Karl Druschki	Lyon Rose*
Souv. de Mme. H. Thuret	Frau Karl Druschki	Lyon Rose*
Souv. de Mme. Krenger	Mme. Melanie Soupert	Willowmere*
Souv. de Marcelle Balage	Willowmere*	Mme. Pizay

Table I—Continued		
Variety	Seed Parent	Pollen Parent
Souv. de Paul Grandclaude	Mme. Melanie Soupert	Beaute de Lyon*
Souv. de R. B. Ferguson	Constance*	Unnamed seedling
Splendor	La Marechale Petain	Souv. de Claudius Pernet*
Springtime	Miss Rowena Thom*	Unnamed seedling
Staatspräsident Päts	Ophelia	Souv. de Claudius Pernet*
Substitut Jacques Chapel	Mme. Melanie Soupert	Lyon Rose*
Sungold	Margaret Anderson	Climbing Souv. de Claudius Pernet*
Sunrise	Pilarin Vilella*	Rosa Gallart*
Suntan	Nanjemoy x (Mme. Gregoire Staeche- lin x Bloomfield Comet)	Mrs. Pierre S. du Pont*
Symphony	Frau Karl Druschki	Souv. de Claudius Pernet*
Talisman	Ophelia	Souv. de Claudius Pernet*
Tango	Unnamed Variety	Talisman*
Tarantella	Charles P. Kilham	President Herbert Hoover*
The Chief	Charles P. Kilham	President Herbert Hoover*
The Dowager Countess of Roden	Viscountess Enfield*	George C. Waud
Therese Schopper	Charles P. Kilham x Mevrouw G. A. van Rossem*	Lady Forteviot
Topaz	Johanna Tantau	Professor Gnau x Julien Potin*
Treasure Island	Comtesse Vandal*	Mme. Nicolas Aussel
Veluwezoom	Mme. Caroline Testout	Soleil d'Or*
Vestal's Torchlight	President Herbert Hoover*	Unnamed seedling
Viktoria Adelheid	Charles P. Kilham	Mevrouw G. A. van Rossem*
Ville de Nancy	Souv. de Claudius Pernet*	Federico Casas*
Ville de Paris	Souv. de Claudius Pernet*	Unnamed Pernetiana seedling
Ville du Havre	K. of K.	Souv. de Claudius Pernet*

Table I—Continued		
Variety	Seed Parent	Pollen Parent
Viscountess Enfield	Unnamed seedling	Soleil d'Or*
Vivid Mason	Premier	Mme. Alexandre Dreux*
Von Hotzendorf	Frau Karl Druschki	Beaute de Lyon*
Werner Dirks	Mrs. Pierre S. du Pont*	Daisy Hill
Wilhelm Breder	Fontanelle	Julien Potin*
Wilhelm Kordes	Gorgeous	Adolf Koschel*
Willowmere	Unnamed seedling	Lyon Rose*
Wolfgang von Goethe	Frau Karl Druschki	Souv. de Claudius Pernet*
World's Fair	Dance of Joy	Cathrine Kordes*
Yosemite	Charles P. Kilham	Mrs. Pierre S. du Pont*
Yvonne Millot	Mme. A. Galland	Feu Jos Looymans*
Zlaty Dech	Admiration	Talisman*
Zulu Queen	Cathrine Kordes* x E. G. Hill	Fritz Höger*

Table II. Named rose sports which are descendants of Soleil d'Or

Variety	Parent
Aenne Kreis	Wilhelm Kordes
Apollo	Mme. Joseph Perraud
Audrey Stell	Soeur Therese
Aureola	Mevrouw G. A. van Rossem
Bertha Borst	Autumn
Betsy Ross	Talisman
Captain Hudson	Soleil d'Or
Cavalier	Mrs. Franklin D. Roosevelt
Cerise Talisman	Talisman
Climbing Comtesse Vandal	Comtesse Vandal
Climbing Constance	Constance
Climbing Duquesa de Penaranda	Duquesa de Penaranda
Climbing Elvira Aramayo	Elvira Aramayo
Climbing Federico Casas	Federico Casas
Climbing Fontanelle	Fontanelle
Climbing Golden Emblem	Golden Emblem
Climbing Golden Talisman	Talisman
Climbing Heinrich Wendland	Heinrich Wendland
Climbing Julien Potin	Julien Potin
Climbing Los Angeles	Los Angeles
Climbing Lyon Rose	Lyon Rose
Climbing Mary Hart	Mary Hart
Climbing Mevrouw G. A. van Rossem	Mevrouw G. A. van Rossem

Table II—Continued

Variety	Parent
Climbing Rowena Thom	Miss Rowena Thom
Climbing Mrs. Thom	Mrs. Erskine Pembroke Thom
Climbing Pax Labor	Pax Labor
Climbing President Herbert Hoover	President Herbert Hoover
Climbing President Hoover	President Herbert Hoover
Climbing Robinow	Hermann Robinow
Climbing Souv. de Claudius Pernet	Souv. de Claudius Pernet
Climbing Talisman	Talisman
Climbing Wilhelm Kordes	Wilhelm Kordes
Climbing Willowmere	Willowmere
Das Golden Prag	Sport of Kardinal Piffel
Dixie Climber	Gov. Alfred E. Smith
Dorothy Marie	Talisman
Dr. Augustin Wibbelt	Los Angeles
Emberglow	Souvenir
Eskil	Mrs. Franklin D. Roosevelt
Gertrud Huck	Wilhelm Kordes
Glorious Pernet	Souv. de Claudius Pernet
Golden Charm	Talisman
Golden Frills	Feu Joseph Looymans
Golden Sastago	Condesa de Sastago
Golden Signora	Signora Piero Puricelli
Golden Talisman	Talisman
Golden Van Rossem	Mevrouw G. A. van Rossem
Golden Vandal	Comtess Vandal
Hummingbird	Talisman
J. F. Barrie	Arthur R. Goodwin
Jean Bostick	Condesa de Sastago
John Downie	Lyon Rose
John Square	Souv. de Claudius Pernet
Juliet Staunton Clark	Juliet
Justino Henriques	Louise Catherine Breslau
Kaiser Franz Joseph	Lyon Rose
Karl Nauheimer	Louise Catherine Breslau
Kismet	Talisman
La Joconde	Arthur R. Goodwin
La Vie	Talisman
Lucky Star	Souvenir
Mainz	Kardinal Piffel
Manhattan	Souvenir
Mary Hart	Talisman
Mevrouw Lala Phillips	Elvira Aramayo
Mme. John Crouch	Lyon Rose
Mrs. Franklin D. Roosevelt	Talisman
Mrs. Fred L. Lanson	Talisman
Mrs. Jennie Deverman	President Herbert Hoover

Table II—Continued

Variety	Parent
Mrs. Paul R. Bosley	Mme. Joseph Perraud
Mrs. Robert Bacon	Talisman
Nuntius Schioppa	Los Angeles
Pacific	Los Angeles
Pacoima	William F. Dreer
Radio	Condesa de Sastago
Rankende Louise Catherine Breslau	Louise Catherine Breslau
Red Hoover	President Herbert Hoover
Red Talisman	Talisman
Rose Charm	Talisman
Rose Dale	Talisman
Röte Mevrouw G. A. van Rossem	Mevrouw G. A. van Rossem
Souvenir	Talisman
Sublime	Talisman
Sun Beam	Talisman
Sun Glow	Talisman
Sundown	Talisman
Sylvia Groen	President Herbert Hoover
Texas Centennial	President Herbert Hoover
Texas Gold	President Herbert Hoover
White Talisman	Talisman
William F. Dreer	Los Angeles
Yellow Gloria	Talisman
Yellow Hoover	President Herbert Hoover
Yellow Los Angeles	Los Angeles
Yellow Talisman	Talisman
Climbing Cathrine Kordes	Cathrine Kordes
Climbing Eclipse	Eclipse
Climbing Golden Rapture	Geheimrat Duisberg
Climbing Mrs. Pierre S. du Pont	Mrs. Pierre S. du Pont
Dream Parade	Condesa de Sastago
Miss Talmadge	Constance
Santa Clara	Los Angeles
Soleil d'Angers	Soleil d'Or
Sunny California	Feu Jos. Looymans
Climbing Charlotte Armstrong	Charlotte Armstrong
Climbing World's Fair	World's Fair

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