

23423 and 23424—Continued.

23423. PHOENIX CANARIENSIS Chabaud. (?)

"This beautiful palm, considered by Prof. U. Dammer, of Berlin, a distinct species (I could not find out origin), produces fairly good dates and will, I think, interest Mr. Swingle, who has asked me for seed of my different Phoenix with eatable fruits for hybridization purposes." (*Proschowsky.*)

23424. PHOENIX RECLINATA Jacq. (?)

"Stem short; leaves 2-ranked, bright green, obliquely arcuate-recurved toward the apex; leaflets rigid, 12 inches long, 1 inch wide, lanceolate, acuminate, the lowest spinescent." (*Bailey.*)

23425 to 23431.

From Rio de Janeiro, South America. Presented by Dr. Wencesláo Bello, president of the National Society of Agriculture. Received July 31, 1908.

The following plants:

23425. CHUSQUEA BAMBUSAEOIDES (Raddi) Hackl. (?)

"*Taquarussú.* A kind of bamboo bearing abundant seed and occurring in the neighborhood of Rio." (*Bello.*)

23426. MANGIFERA INDICA L.

Mango.

"*Itamaracá.* A small yellow mango with thin skin, without fiber, and of very delicate flavor, bringing a high price on the market. Occurs in Pernambuco." (*Bello.*)

23427. PLATONIA INSIGNIS Mart.

"*Bacopari.* This fruit is slightly acid, has a white pulp, and is probably a wild form." (*Bello.*)

23428. MYRCIARIA EDULIS (Vell.) Skeels (EUGENIA EDULIS Vell.).

"*Cambucá.* A very large tree with fruit the size of an apple, of yellow color, much more delicate than the guava." (*Bello.*)

23429 to 23431. MYRCIARIA CAULIFLORA (Mart.) Berg.

"*Jaboticaba.* Bears a small black fruit about the size of a plum, of a delicious flavor." (*Bello.*)

23429. Var. *coroa.*

23431. Var. *paulista.*

23430. Var. *murta.*

23432 to 23435.

From Jamaica Plain, Mass. Presented by Prof. C. S. Sargent, of the Arnold Arboretum. Received at the Subtropical Laboratory and Garden, Miami, Fla., August 4, 1908.

The following plants:

23432. OROXYLON FLAVUM Rhed.

A tree, with light brown bark. Flowers clear sulphur yellow, appearing in spring.

"This species will probably be suited to the climate of the Southern States and of southern California, and will be a desirable ornamental tree on account of its large pinnate foliage and handsome yellow flowers." (*Rhedcr.*)

23433. DORYANTHES PALMERI W. Hill.

"An amaryllus-like herb. Flowers red, in an oblong, branched raceme, 3 feet long, stem and bracts the same rich color as the flowers. A native of Queensland, Australia." (*Bentham, Flora Australiensis.*)

23434. SCHEFFLERA sp. (?)

23435. FICUS PANDURATA Hance.

"A low diffuse bush, with large broad leaves, from southern China." (*Annals of Calcutta Botanic Gardens, 1887-88.*)

"It is of use as a greenhouse ornamental, and as such has been known to reach a height of 14 feet." (*Young.*)