

"This palm is from 1½ to 3 meters in height; grows in thickets and on open grassy slopes. It should prove to be of decided value as an ornamental plant in green-houses. It is probable, also, that it will grow out of doors in southern California and southern Florida; certainly in the West Indies and Central America." (*Merrill.*)

**34356 to 34359.**

From Piracicaba, Brazil. Presented by Dr. Clinton D. Smith, director, School of Agriculture. Received October 7, 1912.

Quoted notes by Dr. Smith:

**34356.** GALIPEA MULTIFLORA (Nees and Mart.) Schultes. **Guamixinga.**

"The iron cleaner, a tree called here '*chupajerro*.'" Timber used for interior construction and boxes.

*Description.*—A tree found in the vicinity of Rio de Janeiro, in Brazil.

**34357.** ASPIDOSPERMA MACROCARPON Martius. **Guatambú.**

"An important commercial wood, the '*guatambú*', of which such things as rake and hoe handles are made. It has a large pod with flat, thin seed coverings."

*Distribution.*—The plains of the State of Minas Geraes in Brazil.

**34358.** ASPIDOSPERMA POLYNEURON Muell. Arg. **Peroba.**

"The most valuable wood commercially in this part of the State."

*Distribution.*—A tree found in the primeval forests of the State of Rio de Janeiro, in Brazil.

**34359.** FIRMIANA SIMPLEX (L.) W. F. Wight.

(*Sterculia platanifolia* L. f.)

"A tree of no great value, except to embellish parks. The leaves are not metamorphosed at all, yet bear on their margins little round fruits."

**34360.** ACTINIDIA CHINENSIS Planch. **Yangtaw.**

From Kuling, China. Presented by Rev. John Berkin. Received October 10, 1912.

See S. P. I. No. 21781 for description.

**34361.** VICIA VILLOSA Roth. **Hairy vetch.**

From Guelph, Canada. Presented by Prof. A. W. Mason, Ontario Agricultural Experiment Station, through Mr. H. N. Vinall, of the United States Department of Agriculture. Received October 10, 1912.

"A strain of hairy vetch developed by the Ontario Agricultural Experiment Station. This strain seeds heavily at Guelph and seems to be adapted to the humid conditions of the East." (*Vinall.*)

**34362 and 34363.** PHASEOLUS spp.

Presented by Walter W. Charter, Esq., Director of Agriculture, Quilimane, Portuguese East Africa. Received September 27, 1912.

"Seeds of '*Soroko*' grown in the Zambezi delta and much relished by the natives; also a variety of so-called Indian '*Soroko*' which is also grown here." (*Charter.*)

**34362.** PHASEOLUS AUREUS Roxb. **Mung bean.**

"Green seeded."

**34363.** PHASEOLUS MUNGO L. **Urd, or black gram.**

"Brown seeded."