

29151. EUPHORBIA CANARIENSIS L.

From Teneriffe, Canary Islands. Presented by Mr. R. J. Hazeltine, American vice consul. Received November 10, 1910.

See Nos. 3031 and 10693 for previous introductions.

Distribution.—A shrub or tree 12 to 20 feet high with 4 to 6 angled branches, native of the Canary Islands.

29152 and 29153.

From island of Mauritius. Presented by Mr. G. Regnard, Port Louis. Received December 9, 1910.

Seeds of the following:

29152. NORTHEA SEYCHELLANA Hook. f. Capucin.

This is a tree 60 to 80 feet high, with thick coriaceous leaves 5 to 9 inches long, and bearing inconspicuous flowers in small axillary clusters which produce large fruits with a seed the size of a hen's egg. It is a native of Three Brothers Island in the Seychelles Archipelago.

29153. STADMANNIA OPPOSITIFOLIA Lam.

"*Bois de fer.*—This tree is scarce in our forests; it produces bunches of a fruit resembling *Nephelium longan* which are devastated before ripening by monkeys and bats. The pulp of these fruits makes excellent jelly and jam which recall those of quince. The tree is fine and its wood of an extreme tenacity." (*Regnard.*)

Distribution.—Found occasionally in the forests in the island of Mauritius.

29154 to 29160.

The following plants propagated by Mr. G. L. Taber, Glen St. Mary Nursery Co., Glen St. Mary, Fla., for distribution by the Office of Crop Physiology and Breeding Investigations. Numbered December 16, 1910.

Seedling plants as follows:

29154 to 29158. CITRUS TRIFOLIATA × AURANTIUM. Citrange.

29154. Colman. See No. 19609.

29155. Morton. See No. 16872.

29156. Rusk. See No. 13002.

29157. Rusk. Budded on sour stock.

29158. Colman. Budded on sour stock.

29159. CITRUS DECUMANA × NOBILIS. Tangelo.

Sampson. "This is a hybrid between the ordinary grapefruit or pomelo (female parent) and the *Dancey* tangerine (male parent). The color of the fruit is much like that of an orange. Its size is midway between the pomelo and tangerine. In flavor it is sprightly acid, but rather sweeter than the pomelo. Its most pronounced characters, however, are the looseness of the rind and the ease with which the segments can be separated; in these qualities it partakes of the nature of the tangerine. In short, the fruit is much like a high-flavored orange, but has a trace of the sprightly flavor of the grapefruit. The tree is an early and abundant bearer. The *Sampson* tangelo is of course no hardier than either parent and can be grown only in the orange belts of Florida and California." (*W. T. Swingle.*)

NOTE.—This *Sampson* tangelo is exactly the same as Nos. 13004 and 21596, except that it is grafted on *Citrus trifoliata* stock.