

resemble those of the squash, are very nutritious and were formerly exported to Cape Town under the name of 'butternuts,' where they found a market among the native population and were also used by Europeans as a substitute for sweet almonds." (*Pearson, Notes on a Journey from Walfish Bay to Windhuk, Kew Bulletin of Miscellaneous Information, No. 9, 1907, p. 342, figs. 1 and 2.*)

Distribution.—In the desert regions near the west coast of Africa from the vicinity of Mossamedes southward to Namaqualand.

31402. CANNA sp. Canna.

From the forests around El Boquete, Chiriqui, Panama, at an altitude of 3,250 to 4,250 feet. Presented by Mr. H. Pittier, collector, Smithsonian Biological Survey of the Panama Canal Zone. Received July 13, 1911.

31403. NICOTIANA TABACUM L. Tobacco.

From Jocoto, Guatemala. Presented by Mrs. Lucie Potts, Livingston, Guatemala. Received July 12, 1911.

31404. CASTANEA CRENATA Sieb. and Zucc. Chestnut.

From Japan. Procured by Mr. Thomas Sammons, American consul general, Yokohama, Japan, who secured them through the Agricultural Experimental Farm at Aomori, Mr. H. Iwaya, of the village of Shinjomura, Higashitsuruga-Gori, near Aomori, having gathered the same by special request. Received December 27, 1910. Numbered for convenience in recording distribution July 14, 1911.

Aomori.

31405. CRYPTOCARYA RUBRA (Mol.) Skeels. Peumo.

From the province of Valparaiso, Chile. Received through Mr. José D. Husbands, Limavida, via Molina, Chile. Received June 22, 1911.

See Nos. 23897, 24310, and 27904 to 27924 for previous introductions.

31406 to 31409. CITRUS spp.

From Buitenzorg, Java. Presented by Mr. H. Wigman, jr., assistant director, Botanical Garden. Received July 10, 1911.

Seeds of the following; native names quoted:

31406. CITRUS sp.

"*Djeroek tjina konde.*"

31407. CITRUS DECUMANA (L.) Murr. Pomelo.

"*Djeroek delima.*"

31408. CITRUS DECUMANA (L.) Murr. Pomelo.

"*Djeroek pandan.*"

31409. CITRUS NOBILIS Lour.

31410. CASTILLA ELASTICA Cerv. Central American rubber.

From Tula, Vera Cruz, Mexico. Presented by Mr. A. D. Patchen. Received July 15, 1911.

Introduced in order to encourage the growing of the various rubber trees in Porto Rico, Hawaii, and the Canal Zone.