

37822 to 37869—Contd. (Quoted notes by Mr. Dorsett and others.)

37852. "(No. 159a. Joazeiro, Bahia, Brazil. February 23, 1914.) A small cactus on the Ilha do Fogo in the Rio Sao Francisco between Joazeiro and Petrolina. Pads flat, small, almost spineless. Called *palma* by the natives."

Plant of No. 68 [S. P. I. No. 37826].

37853. "(No. 189a. Joazeiro, Bahia, Brazil. February 24, 1914.) Seed of a nearly spineless opuntia from Horto Florestal."

Plant of No. 70 [S. P. I. No. 37827].

37854 to 37860. *ORYZA SATIVA* L. Poaceæ.**Rice.**

37854. "(No. 117a. Pirapora, Minas Geraes, Brazil. February 9, 1914.) Taken from a spot in the field where the thrasher had stood in the previous year and where the plants were twice as tall as in other parts of the field. From the fazenda of Col. Caetano Mascarenhas."

37855 to 37857.

From Rio de Janeiro, Brazil. March 23, 1914. Seed from Naples, Italy.

37855. "(No. 206a.) Called *Louro do Japão*. (Japanese golden)."

37856. "(No. 208a.) Called *Kitaima do Japão*."

37857. "(No. 209a.) Var. *branco*, or white."

37858. (Pirapora, Minas Geraes, Brazil. February 9, 1914. One head taken from specimen No. 358b [S. P. I. No. 37854].)

37859 and 37860.

"(Bahia, Brazil, December 18, 1913. Single heads taken from specimen No. 114b.) Specimens taken from rather dry upland, on the estate of Col. João Argollo, Agua Comprida, near Bahia. Cultivated on a small scale only."

37859. A. Length of head $10\frac{1}{4}$ inches.

37860. B. Length of head 9 inches.

37861 to 37865. *SPONDIAS TUBEROSA* Arruda. Anacardiaceæ.**Imbu.**

37861 and 37862. From Januaría, Minas Geraes, Brazil, February 15, 1914.

37861. "(No. 128a.) Seeds of the *imbu* or *umbu*, one of the most popular fruits of this region. The tree, which is wild here and quite common in some places, is of a peculiar habit of growth, branching 4 to 6 feet above the ground and forming a very broad, dense, and flat-topped head of foliage. When the large limbs are cut and placed in the ground as fence posts, they take root and grow. The fruits, which are sometimes produced in great profusion and are ripe at this season, are oval in form, about $1\frac{1}{2}$ inches in length, and light green in color. The skin is