

110838 and 110839—Continued.

long and a showy spike of small yellow flowers on a stout scape up to 3 feet high.

110839. *AECHMEA MEXICANA* Baker. Bromeliaceae.

A tropical epiphyte with a basal rosette of 20 to 30 large, fine-toothed leaves and a lax panicle of crimson flowers borne on a long stalk arising from the center of the plant. Native to central Mexico.

For previous introduction see 108016.

110840 to 110844.

From Germany. Seeds presented by Gebrüder Dippe A. G., Quedlinburg. Received April 26, 1935.

Introduced for Department specialists.

110840. *BETA VULGARIS* L. Chenopodiaceae. **Common beet.**

Delicacy. A blood-red table beet of excellent flavor.

110841. *BRASSICA OLERACEA BOTRYTIS* L. Brassicaceae. **Cauliflower.**

Success.

110842. *CUCUMIS SATIVUS* L. Cucurbitaceae. **Cucumber.**

Ideal. A pickling cucumber.

110843 and 110844. *PHASEOLUS VULGARIS* L. Fabaceae. **Common bean.**

Stringless wax bushbeans.

110843. *Dippegold.* **110844.** *Superba.*

110845 to 110855.

From Colombia and Venezuela. Seeds collected by W. A. Archer, Bureau of Plant Industry. Received April 30, 1935.

Introduced for Department specialists.

110845. *BOCCONIA FRUTESCENS* L. Papaveraceae.

No. 3280. *Trompillo.* Presented April 4, 1935, by Dr. Perez, Departamento Tolima, Colombia. A large showy shrub 10 feet high, with large deeply lobed attractive leaves which are pale beneath. The small greenish-yellow flowers are borne in great numbers in large pendent panicles often a foot long.

For previous introduction see 88211.

110846. *HYLOCEREUS POLYRHIZUS* (Weber) Britt. and Rose. Cactaceae. **Nightblooming cereus.**

No. 3268. *Pitahaya.* From the market at Bogotá, Colombia, March 27, 1935. A triangular-stemmed cactus, sometimes a shrub and in other situations a climbing vine, with large bright-red flowers. The plant is cultivated for its pale-yellow fruits which are about 5 inches long, something like an artichoke in appearance, with pulp of delicious flavor.

For previous introduction see 54973.

110847. *CESTRUM MUTISII* Willd. Solanaceae.

No. 3222. *Tinto.* Pamplona, Colombia, March 23, 1935. A shrub 4 to 10 feet high, with oblong-acuminate leaves and pale-green flowers.

110848. *CESTRUM SANTANDERIANUM* Franckey. Solanaceae.

No. 3255. Collected March 24, 1935, in a paramo swamp along the highway between Pamplona and Malaga, Colombia.

110845 to 110858—Continued.

A bushy shrub up to 20 feet high, with oblong or elliptic leaves about 5 inches long and pale greenish-yellow flowers in loose clusters in the upper axils. Native to northern South America.

110849. *TEPHEROSIA TOXICARIA* (Sw.) Pers. Fabaceae.

No. 3279. *Barbasco.* From the Departamento del Huila, Colombia, April 4, 1935. Presented by Dr. Pérez Arbalaz.

110850 and 110851. *CUCUMIS MELO* L. Cucurbitaceae. **Melon.**

From the Bogotá, Colombia market, March 27, 1935.

110850. No. 3269. **110851.** No. 3270.

110852. *PLATYMISCIUM DIADELPHUM* Blake. Fabaceae.

No. 3214. *Peraco.* March 19, 1935. Outskirts of Cucuta, Colombia. A shrub 2 to 6 feet high, or sometimes a tree, found in dry semidesert areas growing among cacti.

110853. *MAMMEA AMERICANA* L. Clusiaceae. **Mamey.**

No. 3271. *Zapote mamey.* From the market at Bogotá, Colombia, April 2, 1935. A tropical tree with glossy dark-green foliage and large gray-green, edible fruits.

For previous introduction see 98868.

110854. *NICOTIANA TABACUM* L. Solanaceae. **Common tobacco.**

No. 3277. From La Uribe, near Bogotá, Colombia, April 3, 1935. A cultivated plant 15 feet high, with vermilion flowers.

110855. *PASSIFLORA* sp. Passifloraceae.

No. 3267. *Curubá de castilla.* From the market at Bogotá, Colombia, March 27, 1935.

110856. *PAULLINIA FUSCESCENS* H. B. K. Sapindaceae.

No. 3207. From the outskirts of San Cristobal, Tachira, Venezuela, March 13, 1935. A twining vine, native to northern Brazil, with bright-red fruits.

110857. *PHYLLANTHUS SALVIAEFOLIUS* H. B. K. Euphorbiaceae.

No. 3273. *Cedrillo, Barbasquillo, Chirrinchao.* From La Uribe, near Bogotá, Colombia, April 3, 1935. A shrub 15 to 20 feet high, native to Colombia.

110858. *PHYSALIS* sp. Solanaceae.

No. 3265. *Uchuba.* From the market at Bogotá, Colombia, March 27, 1935. A cultivated fruit, used for jellies and preserves.

110859. *LUPINUS* sp. Fabaceae.

From Washington, D. C. Seeds presented by Dr. A. Hrdlička, Curator, Division of Physical Anthropology, United States National Museum. Received May 6, 1935.

A pink lupine collected on Kodiak Island, Alaska, in the summer of 1934.

110860. *GOSSYPIUM KIRKII* Masters. Malvaceae. **Cotton.**

From Trinidad, British West Indies. Seeds presented by Dr. S. C. Harland, Empire Cotton Growing Corporation, Cotton Research Station. Received April 27, 1935.

Introduced for Department specialists.