

118418—Continued.

compact crown; the dark-green leaves are 15 inches long and 3 inches wide. The large white flowers are fragrant and very attractive; and the smooth, greenish, heart-shaped fruits, 3 inches long and 4 inches wide, are produced in great profusion, maturing in September and October. The edible part consists of the large fleshy sepals which enclose the carpels and are pleasantly acid. In India the sepals are used in making jelly and cooling drinks and are also used in curries.

For previous introduction see 56791.

118419. JARILLA HETEROPHYLLA (Llave)
Rusby. Papayaceae.

From Mexico. Seeds presented by Dr. G. Gandra, Department of Agriculture, Mexico, D. F. Received October 30, 1936.

Jarrilla or *bonete*. A climbing herbaceous perennial about 3 feet high, with a large tuberous root, hastate leaves up to 5 inches long, and subglobose pendent fruits about 1 inch in diameter with short, thick, fleshy appendages. These have a lemonlike odor and are used for making preserves. Native to Mexico.

118420 and 118421.

From Kenya Colony, Africa. Seeds purchased from the Mount Elgon Nurseries, Kitale. Received October 19, 1936.

118420. GLORIOSA VIRESCENS Lindl. (*G. simplex* L.). Melanthiaceae. **Glorylily.**

A vinelike perennial, which supports itself by the tendril-bearing tips of the oblong-lanceolate leaves 3 to 6 inches long. The yellow and red flowers, 3 inches across and borne in a lax terminal corymb, are reflexed and slightly undulate.

For previous introduction see 113843.

118421. HAEMANTHUS MULTIFLORUS Martyn. Amaryllidaceae. **Bloodlily.**

A tropical African species with 3 to 4 oblong leaves 6 to 12 inches long, on a short separate stem and a straight scape, 1 to 3 feet high, bearing a large umbel of 30 to 100 usually blood-red flowers with long exserted filaments and prominent yellow anthers.

118422 to 118430.

From the State of Minas Geraes, Brazil. Seeds collected by W. A. Archer, Bureau of Plant Industry. Received October 23, 1936.

118422 to 118428. ARACHIS HYPOGAEA L. Fabaceae. **Peanut.**

Nos. 118422 to 118424 were collected at Lavras, October 19, 1936; cultivated peanuts.

118422. No. 4033.

118423. No. 4045.

118424. No. 4046. From the Escola Agrícola de Lavras.

118425. No. 4047. From Fazenda Morro Redondo near Lavras, September 20, 1936.

118426. No. 4058. From Lavras, September 20, 1936. A common type in this locality.

118427. No. 4061. From Diamantina, September 23, 1936; grown at Rio Vermelho.

118428. No. 4113. Cultivated peanuts from Diamantina, September 25, 1936.

118422 to 118430—Continued.

118429 and 118430. NICOTIANA TABACUM L. Solanaceae. **Common tobacco.**

118429. No. 4080. Volunteer tobacco found near a house at Mandanhya, September 24, 1936. The plants were 5 feet high; flowers white, tinged or mottled with very pale pink.

118430. No. 4082. From Diamantina, September 24, 1936. Slender plants, 5 feet tall, with sticky leaves and white flowers tinged with pink.

118431. MEDICAGO SATIVA L. Fabaceae. **Alfalfa.**

From Santiago, Chile. Purchased from W. R. Grace & Co., New York, N. Y. Received October 20, 1936.

Huasco variety of Chilean alfalfa.

118432. PHYTOLACCA DIOICA L. Phytolaccaceae. **Pokeberry.**

From California. Seeds presented by E. O. Orpet, Santa Barbara. Received May 27, 1936. Numbered in October 1936.

Ombu. An evergreen tree, native to Argentina, which develops, eventually, a thick trunk and a large crown. The slender-stemmed leaves are elliptic to oval, and the small greenish-white, inconspicuous flowers are in pendulous racemes. The chief value of this tree is for shade; in its native country it is called "bella sombra" (handsome shade).

For previous introduction see 66817.

118433. DIOSPYROS DISCOLOR Willd. Diospyraceae. **Mabolo.**

Plant growing at the United States Plant Introduction Garden, Coconut Grove, Fla. Numbered in October 1936.

P. I. G. No. 1238. A medium-sized tree, native to the Philippine Islands, with shining leaves 5 to 10 inches long, pubescent beneath. The velvety, dull-reddish, thin-skinned fruits, 3 inches long and nearly 4 inches in diameter, have firm, rather dry flesh of a rather indefinite sweet flavor and 4 to 8 large seeds.

For previous introduction see 106988.

118434 to 118436. ALLIUM spp. Liliaceae.

From Greece and Turkey. Bulbs collected by H. L. Westover and F. L. Wellman, Bureau of Plant Industry. Received October 22, 1936.

118434. ALLIUM sp.

No. 996. From Mount Olympus, Greece, September 9, 1936.

118435. ALLIUM sp.

No. 993. From the sea beach, 1 km. west of Yalove, Turkey, September 12, 1936.

118436. ALLIUM sp.

No. 994. From the slopes of Mount Olympus, Greece, September 8, 1936. An ornamental with yellow flowers.

118437 to 118443. HIPPEASTRUM spp. Amaryllidaceae.

From Brazil. Bulbs purchased by W. A. Archer, Bureau of Plant Industry. Received October 9, 1936.

118437. HIPPEASTRUM EQUESTRE (L. f.) Herb.

No. 3957. From Tres Lagoas, Matto Grosso, August 31, 1936. A cultivated plant with salmon flowers.