

104070 to 104102—Continued.

Collected in Urundi Territory. A tropical American plant about 3 feet high, erect, branched, somewhat shrubby and softly pubescent. The yellow flowers are crowded in 12- to 20-flowered elongated racemes, 2 to 8 inches long. The plant occurs in waste places throughout the Tropics and is in flower all the year.

For previous introduction see 64059.

104077. *CYTISUS PROLIFERUS* L. f. Fabaceae. Tagassaste.

A stout leguminous shrub up to 12 feet high, of rather lax habit, with long slender branches and green trifoliate leaves with silky pubescent lower surfaces. The white flowers are in axillary clusters among the branches. It is native to the Canary Islands where it is considered an excellent drought-resistant forage plant.

For previous introduction see 90725.

104078. *ELEUSINE CORACANA* (L.) Gaertn. Poaceae. African millet.

Collected in Urundi.

104079. *ERIOSEMA MONTANUM* Baker. Fabaceae.

An erect perennial leguminous plant with trifoliate leaves; the ovate-oblong, acute leaflets are about 2 inches long. The small yellow flowers are in axillary racemes. Native to eastern and north-eastern Africa.

104080. *INDIGOFERA* sp. Fabaceae. Indigo.

104081. *LUPINUS* sp. Fabaceae.

Collected at Kevin.

104082. *LUPINUS* sp. Fabaceae.

Collected at Kidega.

104083 to 104092. *PHASEOLUS* spp. Fabaceae.

104083 to 104085. *PHASEOLUS LUNATUS*. Lima bean.

104083. A small brown bean with blackish areas.

104084. A small gray bean with deep-brown blotches.

104085. A small white bean.

104086 to 104092. *PHASEOLUS VULGARIS* L. Common bean.

104086. A large, deep reddish-brown bean.

104087. A rose-brown bean with deeper brown marbling.

104088. A brownish-yellow bean with brown marbling.

104089. A black bean.

104090. A reddish-brown bean.

104091. A light-gray bean with black marbling.

104092. A greenish-yellow bean.

104093. *PISUM SATIVUM* L. Fabaceae. Pea.

104094. *SESBANIA* sp. Fabaceae.

104095. *SESBANIA* sp. Fabaceae.

104096. *SMITHIA AESCHYNOMENOIDES* Welw. Fabaceae.

104070 to 104102—Continued.

Collected at 6,000 feet altitude. An erect shrub about 2 feet high, with numerous slender bristly branches, pinnate leaves about 1 inch long with sensitive leaflets, and racemes of small yellow, purple-veined flowers. Native to Angola, Africa.

104097. *SORGHUM VULGARE* Pers. Poaceae. Sorghum.

A red variety.

104098. *SORGHUM VULGARE* Pers. Poaceae. Sorghum.

104099 to 104101. *ZEA MAYS* L. Poaceae. Corn.

104102. *SESAMUM ANGOLENSE* Welw. Pedaliaceae.

An erect herb, often 6 feet high, native to tropical Africa. The square stems are clothed with numerous oblong to ovate, wavy-margined leaves 2 to 4 inches long. The solitary axillary flowers have brilliant violet-purple, obliquely campanulate corollas 2 to 3 inches long.

For previous introduction see 61681.

104103 to 104124.

From Argentina. Seeds presented by the Director, Botanic Gardens, Buenos Aires. Received January 12, 1934.

104103. *ACACIA BONARIENSIS* Gillies. Mimosaceae.

An almost glabrous tree, with angular branches sparsely covered with short recurved spines. The long bipinnate leaves and branches are glabrous; the youngest leaflets and the peduncles are silky hairy, as are also the short paniced flower spikes.

For previous introduction see 88198.

104104. *ACACIA MONILIFORMIS* Griseb. Mimosaceae.

A shrub with fragrant yellow flowers, common in the subtropical forests of Tucumán, Argentina, bearing dusty four-angled branches and petioles and glabrous bipinnate leaves. The flat linear leathery pods when young are used as cattle feed.

For previous introduction see 48054.

104105. *ACNISTUS PARVIFLORUS* Griseb. Solanaceae.

A small shrub with elliptic, acute, long-cuneate papery leaves about 3 inches long and small, fragrant, funnel-shaped white flowers one-third inch long, in small clusters. It is native to Argentina.

104106. *ANNESLIA TWEEDII* (Benth.) Linden (*Gallandra tweedii* Benth.). Mimosaceae.

A low tropical tree, with bipinnate leaves made up of 3 to 4 pairs of very small hairy linear-oblong leaflets and globose flower heads with rather showy purplish stamens. Native to British Guiana.

For previous introduction see 94769.

104107. *CHOMELIA BRASILIANA* A. Rich. Rubiaceae.

A small spiny shrub, pubescent throughout, with opposite elliptic leaves and silky white flowers in small graceful axillary clusters. Native to Brazil.