

64030 to 64044—Continued.

64034. *DYSOLOBIUM GRANDE* (Kurz) Prain.
Fabaceae.

A woody climbing plant from the mountains of northeastern India, with bright-green hairy leaves and reddish flowers about an inch broad in racemes 6 to 9 inches long. Probably suited best for growing in southern Florida.

64035. *FLEMINGIA STROBILIFERA* (L.) Ait.
Fabaceae.

An erect purple-flowered shrub, 8 to 10 feet high, with slender velvety branches and oblong leaves with silky lower surfaces. It is native to India. The flowers are in zigzag racemes 3 to 6 inches long, with large bracts which nearly hide the flowers. It is tropical in its requirements and is adapted for growing only in the warmest parts of the United States.

64036. *INDIGOFERA SUFFRUTICOSA* Mill. (*J. anil* L.).
Fabaceae.

A bushy shrub, 3 to 5 feet high, with hairy pinnate leaves and yellow pealike flowers. It is commonly cultivated throughout the Tropics as a dye plant and is said to be native to tropical America.

64037. *MANIHOT GLAZIOVII* Muell. Arg.
Euphorbiaceae. Ceara rubber.

Ceara rubber, obtained from this tree, is one of the important rubbers of commerce.

For previous introduction see S. P. I. No. 61497.

64038 to 64040. *MEIBOMIA* spp. Fabaceae.

64038. *MEIBOMIA GYRANS* (L. f.) Kuntze
(*Desmodium gyrans* DC.).
Telegraph plant.

An erect perennial plant, 2 feet or less high, which is said to be useful as fodder. It is native to moist situations in southern and eastern India.

64039. *MEIBOMIA LABURNIFOLIA* (Poir.)
Kuntze (*Desmodium laburnifolium*
DC.).

A white-flowered shrub from the mountainous districts of the tropical Himalayas. The shining green rigid leaflets and white flowers may render the shrub of ornamental value for the Southern States.

64040. *MEIBOMIA PULCHELLA* (L.)
Kuntze (*Desmodium pulchellum*
Benth.).

A red-flowered leguminous shrub with hairy trifoliate leaves, which is native to southern India. The flowers are in spike-like racemes. The plant may have merit as an ornamental shrub for the Southern States, and possibly also as forage.

64041. *ORMOSIA ARBOREA* (Vell.) Harms.
Fabaceae.

According to Vellozo (*Flora Fluminensis*, p. 303), this tree has arborescent stems, little-branched pinnate leaves, and terminal compound racemes of violet flowers. The oblong pods inclose round red seeds marked with black spots. Native to southern Brazil.

64042 to 64044. *PAVONIA* spp. Malvaceae.

64030 to 64044—Continued.

64042. *PAVONIA PANICULATA* Cav.

A shrub, described (Cavanilles, *Dissertationes*, vol. 1, p. 135) as about 4 feet high, having white hairs, heart-shaped leaves, and yellow flowers about an inch across. Native to Peru.

64043. *PAVONIA SEPIUM* St. Hill.

A Brazilian shrub described by St. Hilaire (*Flora Brasiliae Meridionalis*, vol. 1, p. 225) as 2 to 6 feet high, with slender terete branches and oval-oblong leaves 3 to 4 inches in length. The solitary golden-yellow flowers are about an inch wide.

64044. *PAVONIA SPINIFEX* (L.) Cav.

A slender shrub, sometimes 20 feet high, with hairy oval heart-shaped leaves and handsome large yellow flowers. It is native to southern South America and yields a fiber said to be of fine texture and excellent quality.

64045 to 64047. *PISUM SATIVUM* L.
Fabaceae. Pea.

From Sydney, New South Wales. Seeds obtained from Anderson & Co., through D. N. Shoemaker, Bureau of Plant Industry. Received May 25, 1925.

Locally developed strains.

64045. *Greenfeast.* A very prolific early dwarf variety grown extensively for market purposes. (*Catalogue of Anderson & Co.*)

64046. *Home Delight.* A second early variety, 18 inches to 2 feet in height, which is strong and vigorous. The foliage and pods are pale green; each pod bears five to six large peas with a fine marrowfat flavor. In a test this variety produced 30½ bushels of peas from a quarter of an acre.

64047. *Richard Seddon.* One of the finest of the early dwarf varieties, having a height of 20 inches. The pods are large and well filled. (*Catalogue of Anderson & Co.*)

64048 to 64051.

From Dundas, New South Wales. Seeds obtained from H. J. Rumsey, through D. N. Shoemaker, Bureau of Plant Industry. Received May 25, 1925.

Locally developed strains.

64048 to 64050. *PISUM SATIVUM* L. Fab.
aceae. Pea.

64048. *Greenfeast.*

For previous introduction and description see S. P. I. No. 64045.

64049. *Richard Seddon.*

For previous introduction and description see S. P. I. No. 64047.

64050. *Te Aroha.* Large dark-green pods. (*Rumsey.*)

64051. *LOTUS TETRAGONOLBUS* L. Fab.
aceae.

A purple-flowered annual from the eastern Mediterranean countries, where, according to Bonnier (*Flore Complète de France, Suisse, et Belgique*, vol. 3, p. 43),