

106914 to 106932—Continued.

106916. *CENTROSEMA PUBESCENS* Benth. Fabaceae.

No. 2582. A leguminous vine, native to tropical America, with trifoliolate leaves and small yellowish flowers. Used as a cover crop.

For previous introduction see 98081.

106917. *CASSIA GRANDIS* L. f. Caesalpinjaceae.

No. 2569. A leguminous tree, 40 to 50 feet high, that produces masses of pale-pink flowers in the early spring, before the leaves appear. Native to Panama.

For previous introduction see 101077.

106918. *CASSIA SURATTENSIS* Burm. f. Caesalpinjaceae.

No. 2569. A tropical leguminous shrub or small tree up to 15 feet high, with pale-green compound leaves and clusters of pale-yellow flowers. Native to the East Indies.

For previous introduction see 99696.

106919 to 106922. *CROTALARIA* spp. Fabaceae.

106919. *CROTALARIA QUINQUEFOLIA* L.

No. 2584. An annual plant cultivated in British Guiana as a cover crop.

106920. *CROTALARIA RETUSA* L.

No. 2577. A bushy plant with sulphur-yellow flowers with brown markings. Cultivated as a cover crop.

For previous introduction see 102603.

106921. *CROTALARIA SPECTABILIS* Both.

No. 2583. A handsome shrub 3 to 5 feet high, native to India and sometimes cultivated for the sake of its yellowish-purple flowers, produced in dense lax racemes often 20 inches long. It is also cultivated as a cover crop.

For previous introduction see 86706.

106922. *CROTALARIA USARAMOENSIS* Baker f.

No. 2579. A leguminous plant which forms a dense low growth and endures partial shade. Cultivated as a cover crop.

For previous introduction see 97875.

106923. *DOLICHOS LABLAB* L. Fabaceae. Hyacinth-bean.

No. 2580. Cultivated as a cover crop.

106924. *ERYTHRINA VARIEGATA* Stickm. Fabaceae.

No. 2574. A tree 20 to 30 feet high, native throughout India, with clusters of large bright-red flowers which appear before the leaves. The pods, 4 to 8 inches long, contain dark-carmine seeds.

For previous introduction see 104126.

106925. *ERYTHRINA* sp. Fabaceae.

No. 2575. A small tree 20 to 30 feet high, with white seeds.

106926. *GUSTAVIA* sp. Lecythidaceae.

No. 2551. A medium-sized tree 30 feet high, with yellow flowers which shatter easily.

106927. *HIPPOMANE MANCINELLA* L. Euphorbiaceae.

106914 to 106932—Continued.

No. 2570. A tropical evergreen tree, sometimes 60 feet or more tall, with thick, shining, oval leaves 2 to 4 inches long. The acrid milky sap is poisonous, and the hard, brown, fine-grained wood is used in making furniture. Native to tropical America.

106928. *INDIGOFERA HIRSUTA* L. Fabaceae. Indigo.

No. 2555. An annual 3 feet high, with crimson flowers. Cultivated as a cover crop.

For previous introduction see 42173.

106929. *INDIGOFERA SUFFRUTICOSA* Mill. Fabaceae. Indigo.

No. 2585. A slender yellow-flowered bushy legume 3 to 5 feet high, producing a rather scanty growth, which is not considered one of the best cover crops. Native to tropical America.

For previous introduction see 99780.

106930. *LONCHOCARPUS SERICEUS* (Poir.) H. B. K. Fabaceae.

No. 2564.

For previous introduction and description see 106595.

106931. *PHASEOLUS LATHYROIDES* L. Fabaceae.

No. 2558. A semierect annual legume which makes a good growth on poor land. The dark-red flowers are very ornamental. It is cultivated as a cover crop.

For previous introduction see 97893.

106932. *ANDIRA INERMIS* (Sw.) H. B. K. Fabaceae. Cabbage angelin.

No. 2563. A slow-growing leguminous tree called in Jamaica, cabbage tree, on account of its disagreeable odor. The purple flowers are followed by fleshy pods each containing one seed. The wood, which is very hard and durable, varies in the same tree from reddish yellow to black and takes on a high polish. It is used for all sorts of carpenter work. The tree is native to tropical America.

For previous introduction see 48509.

106933. *SORGHUM VULGARE* Pers. Poaceae. Sorghum.

From Mexico. Seeds presented by P. E. Baffert, Nogales, Ariz., at the request of Walter Douglas, of the Southern Pacific Railroad Co. of Mexico. Received November 5, 1934.

A prolific sorghum which becomes 10 to 12 feet tall in the Barrancas region, Jalisco, Mexico.

106934 and 106935. *SACCHARUM OFFICINARUM* L. Poaceae. Sugarcane.

From Australia. Cuttings presented by the Bureau of Sugar Experiment Stations, Brisbane, Queensland. Received November 14, 1934.

Introduced for Department specialists.

106934. S. J. No. 4. 106935. S. J. No. 7.

106936. *PHYLLANTHUS ACUMINATUS* Vahl. Euphorbiaceae.

From British Guiana. Cuttings collected by W. A. Archer, Bureau of Plant Industry.