

104837 to 104851—Continued.

104847 to 104851. *DELPHINIUM* spp. Ranunculaceae. Larkspur.

104847. *DELPHINIUM DUHMBERGII* Huth.

For previous introduction and description see 104380.

104848. *DELPHINIUM DICTIOCARPUM* Steud.

For previous introduction and description see 104359.

104849. *DELPHINIUM FLEXUOSUM* Bleb.

For previous introduction and description see 104361.

104850. *DELPHINIUM GAYANUM* Wilmott.

An annual larkspur, 2 to 3 feet high, with trifid leaves and blue, rosy, or white flowers in numerous dense racemes. Native to central Europe.

104851. *DELPHINIUM TATSIIENENSE* Franch.

For previous introduction and description see 104366.

104852 to 104864.

From England. Seeds presented by the Botanic Garden, Cambridge. Received March 19, 1934.

104852. *CELTIS GLABRATA* Stev. Ulmaceae. Hackberry.

For previous introduction and description see 104843.

104853. *IRIS MILESII* Baker. Iridaceae. Himalayan iris.

A semi-evergreen Himalayan iris related to *Iris tectorum*, with seven or eight leaves 2 to 3 feet long on the tall flower stem; the latter is branched and bears about four heads of flowers, rosy lilac and more or less spotted with darker magenta.

For previous introduction see 92318.

104854. *LACTUCA SCARIOLA* L. Cichoriaceae. Prickly lettuce.

An annual or biennial, sometimes 6 feet high, with a stiff stem, leaves 5 inches long and 1 to 2 inches wide, and inconspicuous yellow flowers. Native to Europe.

104855 and 104856. *LYCOPERSICON ESCULENTUM* Mill. Solanaceae. Tomato.

104857. *LYCOPERSICON ESCULENTUM* Mill. Solanaceae. Cherry tomato.

Variety *Oerastiforme*.

104858. *PISUM JOMARDI* Schrank. Fabaceae. Pea.

A hardy, white-flowered, annual pea about 3 feet high, native to Egypt.

For previous introduction see 66475.

104859. *RHEUM RHAPONTICUM* L. Polygonaceae. Common rhubarb.

104860 to 104862. *RUBUS* spp. Rosaceae.

104860. *RUBUS BIFLORUS* Buch.-Ham.

A rambling shrub with large leaves, woolly beneath, and subsacid yellow berries about the size of a thimble. Native to the Himalayas.

For previous introduction see 66604.

104852 to 104864—Continued.

104861. *RUBUS BIFLORUS* QUINQUEFLOBUS Focke.

This ornamental shrub, native to western Szechwan, China, between 5,800 and 6,800 feet altitude, produces its clusters of orange-yellow berries through so long a period as to be almost perpetual-fruitlet. Because of its white wax-coated stems, it is one of the most striking plants in the garden in autumn and winter.

104862. *RUBUS FRAXINIFOLIUS* Poir.

A sturdy, upright, little-branched bramble, with a stiff stem up to 15 feet high and over half an inch in diameter under favorable conditions. The stems and branches are red, armed with short sharp recurved hooks. The white flowers are followed by attractive bright-red fruits, half an inch in diameter, borne in large clusters. They are fairly juicy and edible, but rather tasteless.

For previous introduction see 68359.

104863. *SOLANUM ATROPURPUREUM* Schrank. Solanaceae.

A spiny shrub, with purple stems and deeply pinnatifid leaves. The sulphur-yellow flowers are in small umbels. Native to Brazil.

104864. *SOLANUM NODIFLORUM* Jacq. Solanaceae.

A woody perennial about 2 feet high, with ovate entire leaves 2 to 5 inches long and very small white flowers in small umbels, followed by small black globose berries. Native to tropical America.

104865. *COUMAROUNA PANAMENSIS* Pittier. Fabaceae.

From the Canal Zone. Seeds presented by J. E. Higgins, Director, Plant Introduction Gardens, Summit. Received March 19, 1934.

A large tropical tree up to 150 feet high, with alternate compound leaves made up of five to eight obliquely elliptical leaflets 6 to 12 inches long, loosely branching terminal panicles of large pink flowers, and flattened, elliptic, chocolate-brown fruits 2 to 3 inches long. It is native to the Canal Zone.

For previous introduction see 88113.

104866. *TINNEA AETHIOPICA* Kotschy and Peyr. Menthaceae.

From Cuba. Seeds presented by Robert M. Grey, Superintendent, Atkins Institution of the Arnold Arboretum, Soledad, Cienfuegos, through F. G. Walsingham. Received March 20, 1934.

An ornamental, much-branched shrub about 4 feet high, with short-stemmed, oblong leaves. The dark purplish-brown flowers are produced in axillary whorls and have an odor like violets. Native to tropical Africa.

For previous introduction see 90393.

104867 to 104879.

From China. Seeds presented by H. K. Fu, Director, Botanic Garden, Dr. Sun Yat-Sen's Memorial Park, Nanking. Received March 21, 1934.