

## 93226 to 93233—Continued.

**93229. EUCALYPTUS CAPITELLATA** J. E. Smith.

*Stringy bark.* A large tree, native to Australia, with dark-gray, furrowed, fibrous bark and thick, shining, sword-shaped leaves 3 to 6 inches long. The small sessile flowers are in axillary clusters of 5 to 10, and the depressed-globose fruits, nearly half an inch in diameter, have a prominent reflexed rim.

**93230. EUCALYPTUS MELLIODORA** A. Cunn. Honey gum.

*Yellow box gum.* A spreading tree up to 150 feet high, with drooping branches, narrow lanceolate leaves 3 to 5 inches long, and small flowers particularly rich in nectar. The timber is used in Australia by wheelwrights and shipbuilders.

**93231. EUCALYPTUS** sp.

*Ash gum.*

**93232. EXOCARPUS CUPRESSIFORMIS** Labillard. Santalaceae.

Usually a tree about 20 feet high, with very numerous, green, rigid, wiry, apparently leafless branches; the leaves are reduced to minute scales. The flowers are very small, appearing in short spikes; usually only one of these flowers is fertilized, and the small, roundish nut, borne on a red, succulent stem, is eaten by the natives. The close-grained, handsome wood is used by cabinetmakers and for tool handles. It is native throughout Australia.

For previous introduction see 56568.

**93233. HAKEA SALIGNA** (Andrews) Knight. Proteaceae.

An evergreen shrub, about 8 feet high, native to Australia, with oblanceolate leaves 3 to 6 inches long. The small white flowers are in dense clusters.

**93234 and 93235. VITIS VINIFERA** L. Vitaceae. European grape.

From Corsica. Cuttings presented by F. Durazzo, Sartene, through Niels Nielsen, agricultural commissioner, American consulate, Marseille, France. Received April 27, 1931.

**93234. Montanaccio.**

**93235. Sciaccarello** (*Sciuchitajolo*).

**93236 and 93237.**

From England. Seeds purchased from Thompson & Morgan, Ipswich. Received April 28, 1931.

**93236. LIBERTIA GRANDIFLORA** (R. Br.) Sweet. Iridaceae.

A densely tufted herbaceous perennial, native to New Zealand, with stiff leathery linear leaves up to 3 feet long and a flowering stem as tall as the leaves, bearing a branching panicle of white flowers each an inch broad.

For previous introduction see 77563.

**93237. RUSCUS ACULEATUS** L. Convolvulariaceae. Butchersbroom.

A rigid evergreen shrub, native to Europe, 2 to 4 feet high, with branching grooved stems and sessile ovate cladodes replacing the leaves. The small white flowers are borne in the axil of a bract in

## 93236 and 93237—Continued.

the middle of each cladode and are followed by ovoid red berries half an inch in diameter.

For previous introduction see 79180.

**93238 and 93239. MEDICAGO SATIVA** L. Fabaceae. Alfalfa.

From the Union of Soviet Socialist Republics. Seeds presented by L. P. Bordacoff, Kubanskaia, Institute of Applied Botany, North Caucasus Experiment Station, Otrada, Armavir District, through H. L. Westover, Bureau of Plant Industry. Received April 28, 1931.

**93238.** From the North Caucasian station of the Bureau of Applied Botany, Otrado-Kubanskaia, Asia Minor. Crop of 1929, collected in 1930.

**93239.** No. 14344. *Beba*. Kashgarian blue alfalfa.

**93240. ALEURITES MONTANA** (Lour.) Wilson. Euphorbiaceae. Mu-oil tree.

A tree with oil-producing nuts which is allied to the tung-oil tree. Native to southern China.

For previous introduction see 71177.

**93241 and 93242. TRITICUM AESTIVUM** L. (*T. vulgare* Vill.). Poaceae. Common wheat.

From Australia. Seeds presented by W. L. Waterhouse, University of Sydney. Received April 29, 1931.

From the New Plant Breeding Branch of the New South Wales Department of Agriculture. Introduced for the use of department specialists.

**93241. *Thew*.** These grains are the progeny of a single plant.

**93242. *Thew*.** These grains were grown on another single plant.

**93243. ZEA MAYS** L. Poaceae. Corn.

From Germany. Seeds collected by J. G. Dickson, United States Department of Agriculture. Received April 29, 1931.

Introduced for the use of department specialists who are working with corn.

**93244 to 93255. HIBISCUS ROSA-SINENSIS** L. Malvaceae. Chinese hibiscus.

From the Canal Zone. Cuttings presented by J. E. Higgins, Director, Canal Zone Experiment Gardens, Summit. Received April 30, 1931.

**93244.** Coral.

**93245.** Dark red.

**93246.** Double orange.

**93247.** Large orange red.

**93248.** Large yellow.

**93249.** Orange with red centers.

**93250.** Pink.

**93251.** Pink with dark-red centers.

**93252.** Yellow.

**93253.** Yellow.

**93254.** Yellow with red centers.

**93255.** Velvet red.