

## 106949 to 106960—Continued.

106957. HURA CREPITANS L. Euphorbiaceae. Sandboxtree.

No. 2595. An ornamental tree, native to the American Tropics, up to 100 feet high, with broad-ovate, repand-dentate, poplarlike, long-stemmed leaves. The small reddish flowers are followed by deeply ribbed capsules 3 inches wide and over an inch thick, which explode with a loud noise when ripe and throw the seeds many feet.

For previous introduction see 94192.

106958. NICOTIANA TABACUM L. Solanaceae. Tobacco.

No. 2602. *Bush tobacco*. A native strain collected at Rupununi by Carib Indians.

Nos. 106959 and 106960 were collected in the Botanic Garden, Georgetown, September 27, 1934.

106959. PAULLINIA PINNATA L. Sapindaceae.

No. 2554. A strong-growing vine that climbs 30 to 40 feet to the tops of trees. The bright-red fruits, the size of cherries, are borne in racemes 6 inches or more in length.

For previous introduction see 99001.

106960. PHYLLANTHUS ACIDUS (L.) Skeels. Euphorbiaceae. Star-gooseberry.

No. 2576. A shrub or tree up to 50 feet high, with ovate acute leaflets; flowers on separate branches below the foliage; the edible, white, very acid fruits are used for pickles or made into preserves. Native to the East Indies.

For previous introduction see 76491.

## 106961 to 106969.

From Arizona. Seeds collected by Robert Burton, Bureau of Plant Industry. Received October 26, 1934.

Collected for Department specialists.

106961. AMELANCHIER UTAHENSIS Koehne. Malaceae.

A dwarf shrub with thick branches, small roundish leaves, and short racemes of small white flowers. Native to the western United States.

106962. ARCTOSTAPHYLOS PUNGENS H. B. K. Ericaceae.

A shrub 3 to 10 feet high, with smooth red-brown bark, lanceolate to rounded leaves about an inch long, and small edible brown fruits one-fourth inch in diameter. Native to Mexico and the southwestern United States.

106963. ATRIPLEX CANESCENS (Pursh) James. Chenopodiaceae.

A shrub up to 3 feet high, with grayish-white stems and narrow-oblong leaves. Native to the western United States.

106964. CERCOCARPUS INTRICATUS S. Wats. Rosaceae.

A low rigid evergreen shrub with short revolute leaves, inconspicuous flowers, and small feathery tailed fruits. Native to the western United States.

106965. RHAMNUS BETULAEFOLIA Greene. Rhamnaceae.

A deciduous shrub with oval or elliptical, finely serrulate leaves 2 to 3 inches long. Native to New Mexico and Arizona.

## 106961 to 106969—Continued.

106966. COWANIA MEXICANA D. Don. Rosaceae.

A shrub up to 6 feet high, with small crowded cuneate three- to seven-cleft leaves less than half an inch long and creamy-white flowers an inch across. It is native to Mexico and the southwestern United States.

For previous introduction see 99410.

106967. ELYMUS GLAUCUS Buckl. Poaceae. Blue wild-rye.

A perennial grass with a loose or dense tuft of erect culms 2 to 4 feet high and lax flat leaves. Native to the western United States.

106968. RIBES LACUSTRE (Pers.) Poir. Grossulariaceae.

A deciduous shrub 3 to 5 feet high, thickly covered with slender prickles. The leaves, 1 to 2½ inches wide and long, are deeply three- to five-lobed, and the funnel-shaped flowers, brownish crimson inside and creamy white or pinkish outside, are borne in drooping racemes 2 to 3 inches long. The small round black fruits are edible. Native to the northern and western United States.

For previous introduction see 40593.

106969. SYMPHORICARPOS ROTUNDFOLIUS Gray. Caprifoliaceae.

An upright shrub about 4 feet high, with elliptic acute leaves and small pinkish flowers in axillary pairs or small terminal spikes. Native to the western United States.

## 106970 to 106981.

From the Territory of Ruanda and Urundi, Belgian Congo. Seeds presented by J. B. H. Lejeune, Director, Government Experimental Station, Kisozi. Received October 30, 1934.

Introduced for Department specialists.

106970. ACACIA sp. Mimosaceae.

106971 to 106973. CROTALARIA spp. Fabaceae.

106971. CROTALARIA DIGITATA Hook.

An erect annual 1 or 2 feet high, white woolly throughout. The five or seven leaflets are obovate, and the large yellow flowers are in terminal racemes. Native to southern India.

For previous introduction see 99820.

106972. CROTALARIA sp.

106973. CROTALARIA sp.

106974. DOLICHOS sp. Fabaceae.

106975 to 106978. INDIGOFERA spp. Fabaceae. Indigo.

106975. INDIGOFERA sp.

106976. INDIGOFERA sp.

106977. INDIGOFERA sp.

106978. INDIGOFERA sp.

106979. PHASEOLUS sp. Fabaceae.

106980. SESBANIA sp. Fabaceae.

106981. (Undetermined.)

An unidentified leguminous plant.