

52928 to 52951—Continued.

52939 to 52951. RUBUS spp. Rosaceæ.

Bramble.

52939. RUBUS ADENOPHORUS Rolfe.

A very distinct species with thick, armed stems, hairy flowering branches, and stipitate purple glands of unequal length. The hairy leaves are ternate (or the upper ones rarely simple) and green on both surfaces. The rachis, peduncles, and sepals are hairy, glandular, and a beautiful purple. The sepals recall a pincushion stuck full of black-headed pins. This glandular development extends to the stems and petioles. The rose-colored flowers with petals 5 millimeters long, are in 6 to 10 flowered racemes 3 to 4 centimeters long. The black edible fruit is 1 centimeter wide. (Adapted from *Keew Bulletin of Miscellaneous Information*, 1910, p. 382.)

For previous introduction, see S. P. I. No. 29975.

52940. RUBUS ALLEGHANIENSIS Porter.

One of the numerous forms of the cultivated blackberry, often known as *Rubus nigrobaccus* but apparently only a more or less stable form of *R. alleghaniensis*.

52941. RUBUS BIFLORUS QUINQUEFLORUS Focke.

A large, vigorous-growing bush with attractive, stout, "white-washed" stems 12 to 15 feet in height and ornamental foliage. This plant produces rich, golden yellow, raspberry-like fruits of pleasant flavor which may prove of considerable value in the hands of the hybridist. (Adapted from *The Garden*, vol. 76, p. 624.)

For previous introduction, see S. P. I. No. 50294.

52942. RUBUS CHROOSEPALIS Focke.

The most valuable feature of this species is the very ornamental evergreen foliage, which may be compared with that of a lime tree. The slender stems, furnished with a few spines, grow 6 to 7 feet in a season. The simple cordate leaves, 4 inches long and 3½ inches wide, are glabrous above and white beneath. The flowers are borne in large panicles and have no decorative value; the fruits are small and blue. Native to Hupeh and Ichang at altitudes of 4,000 feet. The best use for the plant is to cover a pillar, pergola, or fence. (Adapted from *Gardeners' Chronicle*, 3d ser., vol. 51, p. 166.)

52943. RUBUS FLOSCULOSUS Focke.

A deciduous shrub up to 12 feet high, with stout erect stems arching at the much-branched top. The pinnate leaves 4 to 7 inches long are smooth above and covered beneath with a close white felt. The small pink flowers in narrow racemes 2 to 4 inches long are followed by small, very dark red or black fruits which are good eating. Native to central and western China. (Adapted from *Wilson, A Naturalist in Western China*, vol. 2, p. 31.)

For previous introduction, see S. P. I. No. 50296.

52944. RUBUS GIRALDIANUS Focke.

A deciduous Chinese bramble with ornamental foliage and attractive slender white stems. To get the best effect, at least 8 or 10 plants should be grouped together and the old growths cut out in autumn to expose the full beauty of the previous summer's shoots. (Adapted from *The Garden*, vol. 76, p. 624.)

For previous introduction, see S. P. I. No. 50297.

52945. RUBUS INOPERTUS Focke.

A climbing shrub with strong stems and ovate leaflets green on each surface. The short-pedicel flowers are axillary and clustered at the tips of the branches. Native to southern and central China at altitudes of 2,000 meters. (Adapted from *Bibliotheca Botanica (Species Ruborum)*, vol. 72, p. 182.)