

## 80934 to 80950—Continued.

**80935. CORIARIA JAPONICA A. Gray. Coriariaceae. Japanese coriaria.**

No. 702. Collected along a water run in a big valley at Shioza Ki, June 30, 1929. *Ushi koroshi* (killing the cow). A shrub with bright-green leaves and an abundance of bright-red fruits about the size of small cherries. When fully ripe the fruits are very dark red or purple. The flowers are said to be yellow. The plant is said to be poisonous; hence the local name.

For previous introduction see No. 66546.

**80936. FRAGARIA sp. Rosaceae. Strawberry.**

No. 354. From the northern side of Mount Fuji, at altitudes between 2,000 and 3,000 feet, June 26, 1929. The berries are round and oblong, red when ripe, and of good flavor and quality.

**80937 and 80938. HORDEUM VULGARE PAL-LIDUM Seringe. Poaceae. Six-rowed barley.**

**80937.** No. 576. Collected in a valley between two mountain ridges on a trail between Shoji and Kofu, June 28, 1929.

**80938.** No. 599. Collected in a good-sized valley region at Shioza Ki, June 30, 1929.

**80939. LONICERA sp. Caprifoliaceae. Honeysuckle.**

No. 332. Tokoji Temple, Ishido, Kitadachi Gun, Saitama Ken, June 20, 1929. A species with bright-red fruits, three-eighths of an inch in diameter and five-eighths of an inch long, which are very juicy, sweet, and of good quality.

**80940. LONICERA TENUIPES Nakai. Caprifoliaceae. Honeysuckle.**

No. 357. From the northern side of Mount Fuji, at an altitude of about 2,500 feet, June 26, 1929. A shrub 3 to 6 feet high, with elliptical to oblong leaves densely pilose beneath, axillary reddish flowers nearly an inch long, and red fruits. Native to Japan.

**80941. OSTERDAMIA JAPONICA (Steud.) Hitchc. (*Zoysia japonica* Steud.) Poaceae. Japanese lawngrass.**

No. 579. From plants along river-bottom land at Anayama, June 29, 1929. A grass which makes a very tight sod and only a short growth.

**80942 to 80946. RUBUS spp. Rosaceae.****80942. RUBUS sp.**

No. 345. Collected near Otsuki, June 25, 1929.

**80943. RUBUS PALMATUS Thunb. Bank raspberry.**

No. 507. Growing in lava formation along a mountain trail at altitudes between 2,000 and 2,500 feet, near Shojiko, in the Mount Fuji region, June 27, 1929. A raspberry 3 to 4 feet high bearing an abundance of large, orange-yellow fruits of fairly good flavor.

**80944. RUBUS sp.**

No. 525. Collected from large plants along a stream in a valley between mountain ridges along the trail between Shoji and Kofu, June 28, 1929.

## 80934 to 80950—Continued.

A raspberry bearing bright-red fruits of good size; very sweet and of good quality when fully ripe.

**80945. RUBUS sp.**

No. 574. From bushes on a mountain top at an altitude of about 3,000 feet, on the trail between Shoji and Kofu, June 28, 1929. A species with bright-red glossy fruits.

**80946. RUBUS PARVIFOLIUS L.**

No. 701. Collected from plants growing along an irrigating ditch in the valley at Shioza Ki, June 30, 1929. A raspberry bearing red fruits which are somewhat acid but of very good flavor.

**80947. SALIX sp. Salicaceae. Willow.**

No. 353. Growing on the northern side of Mount Fuji, at an altitude of about 4,000 feet, June 26, 1929. This species appeared to be small; at least, the seeds were collected from a plant not more than 3 feet high.

**80948. (Undetermined.)**

No. 578. Collected on a mountain trail in the woods between Shoji and Kofu, June 28, 1929. A vine with clusters of small, oblong, bright-red fruits which turn black when ripe.

**80949. VICIA HIRSUTA (L.) S. F. Gray. Fabaceae. Vetch.**

No. 343. Collected near Otsuki, June 25, 1929. The plants, leaves, and seed pods of this variety are small. The black seed pods contain one or two small seeds mottled gray and black.

**80950. VICIA TETRASPERMA (L.) Moench. Fabaceae. Vetch.**

No. 342. Collected along the highway on a river bank, Katsura River, well above the stream in a rather dry situation, near Otsuki, June 25, 1929. A vetch with small leaves, flowers, and pods. The flowers are white tinged with blue, and the pods contain up to four or five small black seeds.

**80951. PYRENOGLYPHIS MAJOR (Jacq.) Karst. (*Bactris major* Jacq.). Phoenicaceae. Beach palm.**

From Guatemala. Seeds presented by Wil-son Popenoe, research department, United Fruit Co., Tela, Honduras. Received June 20, 1929. Numbered in August, 1929.

*Biscayol.* A spiny palm, native to tropical America, with a trunk 9 to 15 feet high and 1 to 2 inches in diameter, armed with rows of black spines 2 inches long. The leaves, with spiny petioles, are 4 to 6 feet long and pinnately divided into densely setose linear segments with black hairs along the margin. The flowers are yellowish green and are followed by green edible fruits about the size of an apricot.

**80952 to 80995. SACCHARUM OFFICINARUM L. Poaceae. Sugarcane.**

From Sydney, New South Wales, Australia. Cuttings presented by P. H. Goldfinch, general manager of the Colonial Sugar Refining Co. Received July 31, 1929.

**80952.** No. 10.

**80954.** No. 18.

**80953.** No. 16.

**80955.** No. 20.