

77540 to 77582—Continued.

**77576. PITTOSPORUM DALLII** Cheeseman.  
Pittosporaceae.

A round-topped tree up to 18 feet high, native to New Zealand, with sharply toothed oblong leathery leaves 2 to 4 inches long and dense terminal compound clusters of fragrant white flowers half an inch broad.

**77577. POMADERIS APETALA** Labill.  
Rhamnaceae.

A shrub or small tree up to 15 feet high, native to New Zealand and Australia, with oblong-ovate crenulate leaves 4 inches long, having gray or whitish stellate pubescence beneath and axillary and terminal panicles 3 to 7 inches long of small flowers without petals. The foliage is said to be eaten readily by stock.

For previous introduction see No. 57935.

**77578. RHIPOGONUM SCANDENS** Forst.  
Smilacaceae.

A tall climbing New Zealand shrub with oblong coriaceous leaves 3 to 5 inches long, small greenish flowers in axillary and terminal clusters, followed by bright-red globose berries. The long tough elastic stems have been used to make baskets.

**77579. SENECIO ELABAGNIFOLIUS** Hook. f.  
Asteraceae.

A spreading shrub 4 to 10 feet high, native to New Zealand, with ovate leathery leaves, 2 to 5 inches long, pale buff tomentose beneath, and stout branched terminal panicles of small flower heads.

**77580. SENECIO PERDICIODES** Hook. f.  
Asteraceae.

A round-topped New Zealand shrub 2 to 6 feet high, with toothed oblong leaves 2 inches long and leafy corymbs of top-shaped yellow flower heads.

**77581. VERONICA TRAVERSII** Hook. f.  
Scrophulariaceae.

A small compact New Zealand shrub 2 to 5 feet in diameter, with spreading leathery oblong leaves an inch long and racemes of small white flowers at the tips of the branches.

**77582. VERONICA** sp. Scrophulariaceae.

A subalpine veronica of which there are more than 100 species native to New Zealand, varying from creeping vines to small trees, with flowers in axillary or terminal racemes, spikes, or panicles.

**77583. ILEX CORNUTA** Lindl. and Paxt.  
Aquifoliaceae. Chinese holly.

From Washington, D. C. Plants grown from cuttings collected by Paul Russell, Bureau of Plant Industry. Received September 5, 1928.

A form of the Chinese holly with nearly spineless leaves. These cuttings were taken from a pistillate shrub about 9 feet high, growing in the National Botanic Garden.

77584 to 77594.

From Rhenock, Sikkim State, India. Seeds and bulbs presented by R. B. and D. S. Pradhans, the Chandra nursery. Received September, 1928.

77584 to 77594—Continued.

**77584. CINCHONA SUCCIRUBRA** Pavon. Ru-  
biaceae.

Seeds of a Peruvian tree up to 40 feet high, with broad leaves. It is suitable for cultivation on hillsides in frost-free regions. The bark is used in the manufacture of quinine.

For previous introduction see No. 60293.

**77585. LILIUM GIGANTEUM** Wall. Lilia-  
ceae. Giant lily.

Seeds of a Himalayan lily which grows at altitudes between 7,500 and 9,000 feet, close to the surface in rich black mold, where it is covered with snow from November to April. The smooth hollow stems, 6 to 9 feet high, are sometimes used for musical pipes. The handsome cordate leaves, shining dark green above and paler beneath, are 10 to 12 inches long on petioles of equal length; both become smaller near the apex. In the large white fragrant flowers, often 12 to a raceme, the perianth tube is slightly greenish and the inner surfaces of the segments are tinged with deep purple.

For previous introduction see No. 76902.

**77586 to 77588. LYCORIS** spp. Amaryllida-  
ceae. Cluster-amaryllis.

**77586. LYCORIS AUREA** (L'Her.) Her-  
bert.

A Chinese bulbous perennial with sword-shaped leaves which die down before the appearance of the golden-yellow flowers, 3 to 4 inches across, borne in an umbel on a scape 1 to 3 feet tall.

**77587. LYCORIS SANGUINEA** Maxim.

A Japanese bulbous perennial with linear leaves dying down before the red flowers appear in an umbel on a scape 12 to 18 inches high.

**77588. LYCORIS SQUAMIGERA** Maxim.  
Hardy cluster-amaryllis.

A Japanese bulbous perennial with linear leaves which die down before the appearance of the rosy lilac fragrant flowers.

**77589. MERENDERA SOBOLIFERA** Fisch. and  
Mey. Melanthiaceae.

Bulbs of a small fragile perennial, native to Asia Minor and Persia, with three linear leaves and one to three lilac flowers 1 to 2 inches across.

**77590 to 77592. NERINE** spp. Amaryllida-  
ceae.

**77590. NERINE FLEXUOSA** (Jacq.) Her-  
bert.

Variety *alba*. A white form of this South African bulbous perennial with four to six bright-green linear leaves a foot long and a scape 2 to 3 feet high, bearing an umbel of 10 to 20 pale-pink flowers an inch long.

**77591. NERINE PUDICA** Hook. f.

A South African bulbous perennial with four to six glaucous-linear leaves 8 inches long and a scape 12 to 18 inches high, bearing an umbel of four to six white flowers.