

101736 to 101797—Continued.

branched racemes sometimes bearing as many as 50 flowers.

101782. IRIS KUMAONENSIS Wall. Iridaceae.

A dwarf iris, 2 to 12 inches high, native to the western Himalayas from Kashmir to Kumaon between 8,000 and 12,000 feet altitude. The flaccid linear leaves are 12 to 14 inches long, and the solitary flowers have a perianth tube 2 to 3 inches long. The bright-lilac falls, 1 to 2 inches long, are blotched with darker lilac, and the claw has a beard of yellow-tipped hairs on a white crest. The erect oblong standards are one-half inch broad.

101783. IRIS NEPALENSIS D. Don. Iridaceae.

A dwarf iris with a slender stem 6 to 12 inches high, native to India and western Tibet between 5,000 and 10,000 feet altitude. The linear leaves, 6 inches long at flowering time, become 2 feet long and are streaked with purple lines and dots. The spathes bear 1 to 3 pale-lilac flowers, the falls having a yellow crest. The erect oblong petals are one third of an inch broad.

101784 to 101788. LILIUM spp. Liliaceae. Lily.

101784. LILIUM ALBANICUM Griseb.

An alpine lily with an erect stem a foot high, lanceolate acuminate leaves about 2 inches long, and solitary nodding yellow flowers an inch or more in length. Native to southeastern Europe.

101785. LILIUM CARNIOLICUM Bernh.

A lily with a stem 2 to 3 feet high, native to southern Europe. The 30 to 40 lanceolate erect leaves are 2 to 3 inches long, the 1 to 10 orange-red flowers, 2 inches across, are dotted with purple black, and the waxy reflexed segments are papillose inside. The odor is said to be rich and heavy but not unpleasant.

101786. LILIUM HELDREICHII Freyn.

A lily, native to Greece, with stems 2 to 3 feet high, bearing narrow scattered leaves and 1 to 4 orange-red flowers, tinged with yellow outside, which appear early in July.

For previous introduction see 95490.

101787. LILIUM MONADELPHUM Bieb. Great Caucasian lily.

Variety *szovitzianum*. A form which differs from the type in having larger yellow flowers more thickly dotted with purple.

101788. LILIUM sp.

101789. NARCISSUS JUNCIFOLIUS RUPICOLUS (Dufour) Baker. Amaryllidaceae.

A small slender bulbous perennial, native to Spain and Portugal. The narrow rushlike leaves are 6 inches long, the slender terete scape is 6 to 12 inches high, the 1 to 4 bright-orange flowers, less than an inch across, have very short pedicels, and the crown is six lobed.

101790 to 101792. PENTSTEMON spp. Scrophulariaceae.

101790. PENTSTEMON CENTRANTHIFOLIUS Benth. Scarlet-bugler.

101736 to 101797—Continued.

A glaucous perennial herb 1 to 3 feet high, native to California. The ovate to oblong-lanceolate leaves, 2 to 3 inches long, have a subcordate clasping base, and the tubular bright-vermillion flowers are 1 inch long.

101791. PENTSTEMON CYANANTHUS Hook.

A glaucous herbaceous perennial, 2 to 3 feet high, native to the Rocky Mountains. The lower leaves are oblong to spatulate and the upper are ovate to subcordate. The slightly bulging funnelliform flowers, an inch long, are bluish purple.

101792. PENTSTEMON FRUTICOSUS (Pursh) Greene.

A perennial herb, 6 to 16 inches high, with simple stems ascending from a branched woody base, native to northwestern America. The glabrous coriaceous leaves, 1 to 2 inches long, are lanceolate to ovate, and the tubular-funnelform, dull-purple flowers, 1 to 2 inches long, are borne in a racemose panicle.

101793. RANUNCULUS GRAMINEUS L. Ranunculaceae. Grassy buttercup.

A smooth herbaceous perennial with rosettes of linear to lanceolate leaves and bright-yellow flowers on stalks 6 to 12 inches high. It is native to Europe.

For previous introduction see 97620.

101794. SALVIA HIANS Royle. Menthaceae. Sage.

A viscid-hairy perennial herb 2 to 3 feet high, native to the temperate Himalayas in India between 8,000 and 11,000 feet altitude. The cordate, toothed leaves, 4 to 7 inches long, have petioles often 10 inches long, and the blue flowers, 1 to 2 inches long, with very inflated throats, are borne in large spreading panicles.

101795. SALVIA MOORCROFTIANA Wall. Menthaceae. Sage.

A tall robust woolly perennial herb, native to the lower Himalayas in India. The cordate-oblong, doubly crenate leaves are 6 to 12 inches long, the upper ones being 1 inch in diameter and white or rose colored. The slender rose-colored flowers, 1 inch long, are borne in branched panicles.

101796. TRICVRTIS HIRTA Hook. Melanthiaceae. Hairy toadflily.

A perennial herb, 1 to 3 feet high, covered with soft whitish spreading hairs. The cordate-lanceolate leaves clasp the stem, and the white lilylike flowers are covered with purple spots. It is native to Japan.

For previous introduction see 95678.

101797. VIOLA DELPHINANTHA Boiss. Violaceae. Violet.

An alpine violet from the mountains of Greece, with a woody rhizome, an erect stem crowded with linear-lanceolate leaves, and blue flowers appearing in July and August.

101798. SESAMUM ORIENTALE L. Pedaliaceae. Sesame.