

99823 to 100103—Continued.

99894. *LILIUM GIGANTEUM YUNNANENSE* Leichtlin.

F. 30143. A variety characterized by the dark stem, the horizontally spread leaves often tinged and blotched with brown purple, and the horizontally disposed flowers which are pure white outside. It is native to shady ravines and moist woods on the mountains of Hupeh and Yunnan.

99895 and 99896. *LILIUM HYACINTHINUM* Wilson.

An alpine lily, native to western China at altitudes between 10,000 and 12,000 feet. The stout erect shining-green stems are 3 to 4 feet tall, the scattered oblong-lanceolate leaves are 6 to 8 inches long, and the slightly fragrant, rose-lilac, funnel-shaped flowers, 1 to 2 inches long, are borne in racemes of 12 to 24.

99895. F. 29923. 99896. F. 30157.

99897 and 99898. *LILIUM NEPALENSE BURMANICUM* W. W. Smith.

A tall lily, 5 to 8 feet high, having a perianth intermediate between the Martagon and Eulirion sections and heavily blotched inside with purple.

For previous introduction see 95621.

99897. F. 29943. 99898. F. 29944.

99899. *LILIUM OCHRACEUM* Franch.

F. 30145. A rare and beautiful lily from Burma, not hardy in England except in the most favorable districts; it is an admirable cool greenhouse plant. This is a very variable species, producing flowers which range in color from deep golden yellow to pale yellow stained in varying degrees with deep wine purple.

For previous introduction see 95622.

99900 to 99902. *LILIUM TALIENSE* Franch.

A Martagon lily native to subalpine meadows in western China between 9,000 and 11,000 feet altitude. The stout gray-green stems, 3 to 5 feet high, are clothed with dense white scabrid pubescence, and the linear to lanceolate leaves are 2 to 4 inches long. The fragrant nodding purple-spotted white flowers, 2 inches long, are in subverticillate clusters of 2 to 12.

99900. F. 30156. 99902. F. 30176.

99901. F. 30161.

99903. *LILIUM* sp.

G. F. 68.

99904. *LONICERA HENYI* Hemsl. Caprifoliaceae. *Henry hameysackii*.

F. 30477. A vine, native to western China, with long dark-green leaves and axillary clusters of odorless flowers which are rose colored when they first open, but soon change to orange-red.

For previous introduction see 93909.

99905. *MAGNOLIA INSIGNIS* Wall. Magnoliaceae.

F. 30568. A large tree, native to India, with lanceolate coriaceous leaves 8 inches long and fragrant pink flowers followed by bright-purple fruits 3 to 4 inches long.

For previous introduction see 95624.

99906. *MALUS YUNNANENSIS* (Franch.) C. Schneid. Malaceae. *Apple*.

F. 30476. A tree up to 30 feet high, native to western China. The slightly cordate-ovate leaves, 3 to 6 inches long, are sharply doubly serrate, sometimes with 3 to 5 pairs of short lobes, and are tomentose beneath. The small white flowers are in dense clusters 2 inches across and are followed by subglobose red fruits one-half inch in diameter. The leaves turn orange and scarlet in the autumn.

99823 to 100103—Continued.

99907. *MALUS* sp. Malaceae. *Apple*.
F. 30485 (near *M. theifera*).

99908 to 99943. *MECONOPSIS* spp. Papaveraceae.

99908 to 99910. *MECONOPSIS CONCINNA* Prain.

An attractive little alpine biennial with a rosette of small narrow deep-green leaves and deep purple-blue flowers nearly an inch across on numerous slender scapes 3 to 6 inches high. Native to southwestern China at high altitudes.

99908. F. 30088. 99910. F. 30113.

99909. F. 30106.

99911. *MECONOPSIS DELAVAYI* Franch.

F. 30080. A poppylike annual 6 to 10 inches high, with large drooping indigo-blue flowers; found in moist meadows on gravelly slopes between 11,000 and 12,500 feet altitude, usually in small groups or clumps.

For previous introduction see 58425.

99912 and 99913. *MECONOPSIS EXIMIA* Prain.

A very handsome poppylike biennial with nodding deep-blue-purple flowers with anthers of grayish yellow. It is found in open stony pastures in southwestern China at altitudes between 12,000 and 14,000 feet.

99912. F. 30084. 99913. F. 30085.

99914. *MECONOPSIS FORRESTII* Prain.

F. 30107. An alpine herb from southwestern China, covered throughout with yellow bristles. The small pale-green leaves are all basal, and the pale-blue flowers are in racemose cymes.

99915 to 99923. *MECONOPSIS HORRIDULA* Hook. f. and Thoms.

A low alpine perennial herb, native to the Sikkim Himalayas in India at altitudes between 14,000 and 17,000 feet. The lanceolate, nearly entire, petioled leaves are 3 to 5 inches long, and the blue-purple poppylike flowers, 1 to 2 inches across, are borne singly on scapes 4 to 8 inches high.

99915. F. 29934.

99916. F. 30089.

99917. F. 30092.

99918. F. 30093.

99919. F. 30099.

99920. F. 30100. A form with primrose flowers.

99921. F. 30104.

99922. F. 30105.

99923. F. 30112.

99924 to 99927. *MECONOPSIS IMPEDITA* Prain.

An alpine biennial, native to Yunnan, with ovate-lanceolate pinnately lobed deep-green basal leaves about 2 inches across and deep-blue flowers 2-3 inches across on numerous scapes 6 to 15 inches high.

99924. F. 30093.

99926. F. 30101.

99925. F. 30097.

99927. F. 30111.

99928 to 99935. *MECONOPSIS INTEGRIFOLIA* (Maxim.) Franch. *Yellow Chinese-poppy*.

A fine alpine plant over 2 feet high, found rather commonly at altitudes of 14,000 to 14,500 feet among limestone boulders. The leaves are linear, with the basal ones forming a rosette, and covered with red hairs. The large bright-yellow flowers are 4 inches across.

For previous introduction see 95446.

99928. F. 30076.

99932. F. 30102. A large form.

99929. F. 30083.

99933. F. 30115.

99930. F. 30091.

99934. F. 30087.

99931. F. 30094. A form with long styles.

99935. F. 30108. A magnificent form.