

105280 to 105304—Continued.

petals are bright orange scarlet and the three lower ones are yellowish tipped with orange scarlet. The bulbs are not larger than ordinary peas and cannot remain long out of the ground. Native to South Africa. (Bulbs.)

For previous introduction see 81292.

105284. *GLADIOLUS ALATUS* L.

A variety with rose-pink flowers. (Bulbs.)

105285. *GLADIOLUS BLANDUS* Ait. Iridaceae.

A South African plant with sword-shaped leaves somewhat shorter than the stem, which is from 6 inches to 2 feet in height and bears 3 to 10 white or reddish-tinged scentless flowers. (Bulbs.)

For previous introduction see 44724.

105286. *GLADIOLUS CALLISTUS* Bolus f.

A tall plant, 30 to 40 inches high, with four to seven narrow sword-shaped basal leaves 1 to 2 feet long and two stem leaves. The flowers, white suffused with pink and 9 to 12 in number, are produced on 1 to 3 branches. (Bulbs.)

For previous introduction see 77223.

105287. *GLADIOLUS CUSPIDATUS* Jacq.

An erect bulbous plant, 2 to 3 feet high, with sword-shaped leaves usually shorter than the stem and four to eight white or pinkish flowers in a lax one-sided spike. It is native to the Cape of Good Hope, where it flowers in May and June. (Bulbs.)

For previous introduction see 44725.

105288. *GLADIOLUS GRACILIS* Jacq.

A plant with about three rigid, subterete leaves a foot or less long, and very slender stems up to 2 feet high bearing two to six pale-illac scentless flowers in a lax second spike. Native to South Africa. (Bulbs.)

105289. *GLADIOLUS GRANDIS* Thunb.

Closely related to *Gladiolus tristis*, this has three strongly subterete leaves 12 to 18 inches long and a slender stem up to 2 feet high. The purplish brown-tinged flowers are 2 to 3 inches long, in a lax second spike. Native to the southeastern part of the Cape of Good Hope. (Bulbs.)

105290. *GLADIOLUS HIRSUTUS* Jacq.

A species about a foot high, with bright-red, fragrant flowers, borne in a very lax, few-flowered spike, and sword-shaped, strongly ribbed leaves; found growing in sandy stretches which are moist only during the winter. Native to South Africa. (Bulbs.)

For previous introduction see 88680.

105291. *GLADIOLUS MARTLEYI* L. Bolus.

Seeds of an autumn-flowering species which becomes about a foot high, producing a single very narrow leaf and 1 to 11 flowers $1\frac{1}{2}$ inches long, white suffused with pink, in a second spike. Native to sandy places, Stellenbosch, South Africa.

105280 to 105304—Continued.

105292. *GLADIOLUS ODORATUS* L. Bolus.

A gladiolus about a foot high, with one spirally twisted leaf 8 inches long and a spike that sometimes bears 5 to 13 flowers; these flowers are a mixture of reddish purple, brown, and dull yellow, and have a sweet odor. Native to the Cape of Good Hope. (Bulbs.)

105293. *GLADIOLUS ORCHIDIFLORUS* Andr.

The three or four leaves of this gladiolus are linear, firm, crowded and 6 to 12 inches long, and the four to six greenish flowers are in a very lax spike on a stem the same height as the leaves. Native to South Africa. (Seeds.)

105294. *GLADIOLUS PAPPEI* Baker.

A gladiolus with three leaves up to 6 inches long, with linear, rigid tips. The pink flowers are in small lax spikes. Native to the summit of Table Mountain, Cape of Good Hope. (Bulbs.)

105295. *GLADIOLUS RECURVUS* L.

A slender-stemmed species, up to 2 feet high, native in boggy sandy places of South Africa. The two to six fragrant flowers, which appear in August, are borne in a very lax spike and vary in color from blue to flushed pink, with minute blackish-illac spots. (Bulbs.)

For previous introduction see 64654.

105296. *GLADIOLUS TRICHONEMIFOLIUS* Ker.

A species with a very slender stem 6 to 18 inches high, and, generally, three rigid, slender, long-sheathing leaves, the lower one often overtopping the stem. The one to three erect flowers, an inch long, have a yellow perianth, with the three lower segments blotched with purple at the throat. Native to South Africa. (Bulbs.)

105297. *GLADIOLUS VILLOSUS* Ker.

The simple stems of this gladiolus are up to 2 feet long, and the sheaths are very hairy, the lowest without any leaf blade. The upper sheaths enclose thick, rigid, linear leaves up to 12 inches long. The bright-red or illac flowers are in a lax second spike. Native to South Africa. (Bulbs.)

105298. *GLADIOLUS WATERMEYERI* L. Bolus.

A species with three or four leaves about 10 inches long, conspicuously two-nerved, and flowers $1\frac{1}{2}$ inches long. The upper segments are pale, flushed with pinkish purple, and the lower ones are yellowish green. Native to Cape Province, South Africa. (Seeds.)

105299. *HESPERANTHA* sp. Iridaceae.

Received under the name "buhrii", for which a place of publication has not been found. (Bulbs.)

105300 to 105302. *MORAEA* spp. Iridaceae. Bulbs.105300. *MORAEA PAPILIONACEA* Ker.

A dwarf moraea, 4 to 6 inches high, with red or lilac flowers, yellow on the claw. The stems, simple or forked