

134457 to 134466.

From the Netherlands. Bulbs purchased from C. G. van Tubergen, Haarlem. Received November 21, 1939.

134457. BRAVOA GEMINIFLORA Lex. Amaryllidaceae.

A Mexican amaryllid with slender stems 1 to 2 feet high, erect, smooth, linear leaves, mostly basal, and paired, orange-colored or reddish flowers on a slender, terminal raceme.

134458 to 134460. HAEMANTHUS spp. Amaryllidaceae.**134458. × HAEMANTHUS ANDROMEDA** Laplace.

A very handsome hybrid (*Haemanthus katherinae* × *magnificus*) with light-green leaves 18 inches long by 4 inches wide and a large rounded umbel of small reddish-orange flowers.

134459. HAEMANTHUS NATALENSIS Pappe.

A haemanthus with 8 or 9 membranous, bright-green leaves more than 1 foot long, the lower ones spotted on the back with red brown. The small flowers, in a very dense globular mass 3 to 4 inches in diameter surrounded by several large deep-purple bracts, are obscured by the long scarlet filaments and bright-yellow anthers. Native to South Africa.

For previous introduction see 130722.

134460. HAEMANTHUS.

King Albert.

134461. HIPPEASTRUM. Amaryllidaceae.

Var. *Ackermanni*. A hybrid with characters that suggest *Hippeastrum aulicum*.

134462. HIPPEASTRUM PROCERUM (Duchartre) Lem.

A Brazilian hippeastrum with numerous falcate, sword-shaped leaves 2 to 3 feet long and 4 to 12 lilac flowers in an umbel.

134463. HYMENOCALLIS. Amaryllidaceae.

Var. *Daphne*.

134464. LITTONIA MODESTA Hook. f. Melanthiaceae.

Keiti. A tuberous-rooted climbing vine, resembling *Gloriosa*.

For previous introduction see 133411.

134465. SANDESONIA AURANTIACA Hook. Melanthiaceae.

A South African tuberous plant with simple, erect, terete, leafy stems up to 1½ feet high, clasping, lanceolate, narrow acuminate, subdistichous leaves 2 to 4 inches long and pendulous, showy, orange, globose-campanulate flowers about 1 inch long and solitary in the leaf axils.

134466. FERRARIA UNDULATA L. Iridaceae.

A South African plant about 1 foot high that grows like the blackberry-lily, with basal ensiform leaves more than 1 foot long. The starry, dull, olive-green, velvety, blotched-purple flowers last but a day.

134467 to 134475. RUBUS spp. Rosaceae.

From South America. Seeds presented by Dr. T. H. Goodspeed, University of California Botanical Garden Expedition to the Andes. Received November 17, 1939.

134467. RUBUS sp.

No. 10033. U. C. B. G. 39/1063. December 5, 1938. From Peru, Departamento Cajamarca, Province Hualgayoc, southeast of Chota about 10 km. on Bambamarca trail at 2,700 m. altitude. A shrub averaging 2.5 m.; canes medium spiny, flowers usually rose when young, later white; fruit said to be eaten but not prized.