

102386 to 102389.

From Mikicel, Lithuania. Scions presented by Frank Kokaska. Received April 12, 1933.

Received under the following varietal names.

102386. *MALUS SYLVESTRIS* Mill. (*Pyrus malus* L.). Malaceae. **Apple.**

No. 2. *Red Lomp*. A winter apple.

102387 to 102389. *PYRUS* spp. Malaceae. **Pear.**

102387. *PYRUS* sp.

Late Bartlett.

102388. *PYRUS* sp.

Late Sweet.

102389. *PYRUS* sp.

Red Cheek.

102390 to 102392. *VITIS VINIFERA* L. Vitaceae. **European grape.**

From the Netherlands. Scions presented by J. M. Riemans, Naaldwijk, through Prof. F. T. Bioletti, University of California, Berkeley, Calif. Received April 13, 1933.

Received under the following varietal names.

102390. *Early van der Laan.*

102391. *Emile Royal.*

102392. *Frankenthaler.*

102393 and 102394.

From Angola, Africa. Seeds presented by Dr. Leon Croizat, New York City, N. Y. Received April 12, 1933.

102393. *ELAEOPHORBIA DRUPIFERA* (Thonn.) Stapf. Euphorbiaceae.

A deciduous tree 40 to 50 feet high, with milky juice that may be a source of rubber. The young branches are fleshy and angled, becoming round and woody with age. The thick fleshy obovate leaves are 3 to 8 inches long, with stipular spines; the lowers are similar to those of the euphorbias, and the fleshy fruits vary in size from that of a cherry to a walnut. Native to tropical Africa.

102394. *EUPHORBIA DIDIEREIOIDES* M. Denis. Euphorbiaceae.

A low spiny succulent shrub, leafless below, with a terminal rosette of lanceolate-ovate leaves about 2 inches long. The spines are borne in threes, with the central one much longer than the rest. The small yellowish flowers are in dense terminal cymes. Native to Madagascar.

102395. *IPOMOEA BATATAS* (L.) Poir. Convolvulaceae. **Sweetpotato.**

From Japan. Tubers presented by the Agricultural Experiment Station, Nishigahara, Tokyo. Received April 17, 1933.

Shijunichi Imo, or 40-day sweetpotato.

Introduced for the use of Department specialists.

102396 to 102398.

From Cuba. Seeds presented by Robert M. Grey, superintendent, Atkins Institution of the Arnold Arboretum, Soledad, Cienfuegos, through F. G. Walsingham. Received April 13, 1933.

102396 to 102398—Continued.

102396. *CASEARIA ACULEATA* Jacq. Flacourtiaceae.

A spiny shrub or small tree native to the West Indies. The elliptic to obovate leaves, 1 to 3 inches long, are glabrous above and usually pubescent, with rather long stiff hairs beneath, and the inconspicuous flowers, in small umbels, are followed by globose capsules about one-fourth of an inch in diameter.

102397. *ELSOTA DIVERSIFOLIA* (L.) Blake (*Securidaca diversifolia* (L.) Blake). Polygalaceae.

A trailing or climbing shrub with thick shining oblong to ovate leaves 2 to 6 inches long and racemes of rose-colored flowers. It is native to Central America and the West Indies.

For previous introduction see 99633.

102398. *TABERBUA LEPIDOTA* (H. B. K.) Britton. Bignoniaceae.

A tropical tree, native to Cuba, with opposite compound leaves composed of five small oblong-lanceolate leathery leaflets, lepidote beneath, and axillary pink flowers about 2 inches long.

102399. *AGROPYRON CRISTATUM* (L.) Gaertn. Poaceae. **Wheatgrass.**

From Canada. Seeds presented by L. E. Kirk, Dominion agrostologist, Division of Forage Plants, Central Experimental Farm, Ottawa, Ontario. Received April 15, 1933.

Fairway. A strain of crested wheatgrass which has proved very satisfactory for lawns under dry-land conditions. It is also a good pasture strain. Practically all of the plants spread more or less by underground stems and some are decidedly creeping.

102400. *PISTACIA VERA* L. Anacardiaceae. **Pistache.**

From Turkey. Scions presented by H. T. Pence, American Mission, Gaziantep. Received April 3, 1933.

102401 to 102453.

From Italy. Plants purchased from Martino Bianchi, Pistoia. Received April 4, 1933.

Received under the following varietal names.

102401 to 102406. *AMYGDALUS* sp. Amygdalaceae.

102401 to 102405. *AMYGDALUS PERSICA* L. **Peach.**

102401. *D'Italia grossissima.*

102402. *Gialla di Breganze.*

102403. *Grossa Montagna.*

102404. *Moscattella gialla spicca.*

102405. *Tondona Presidente.*

102406. *AMYGDALUS PERSICA NECTARINA* Ait. **Nectarine.**

Cardinale.

102407 to 102429. *MALUS SYLVESTRIS* Mill. (*Pyrus malus* L.). Malaceae. **Apple.**

102407. *Annurca.*

102408. *Borda.*

102409. *Calvilla bianca d'inverno.*