

80542 and 80543. CANNA EDULIS Ker.
Cannaceae. Edible canna.

From Pointe à Pitre, Guadeloupe, French West Indies. Tubers presented by C. Holman B. Williams, Directeur, Station Agronomique. Received May 23, 1929.

A close relative of the ornamental canna, cultivated for its edible tubers.

For previous introduction see No. 78852.

80542, *Jaune*. 80543, *Rouge*.

80544 to 80549. Rosa spp. Rosaceae.

From Ottawa, Canada. Plants presented by W. T. Macoun, Dominion Horticulturist of the Central Experimental Farm. Received May 3, 1929.

80544 to 80547. *ROSA HARISONII* Rivers.
Harison's yellow rose.

80544. *Antenor*. A moderate grower bearing double apricot-colored flowers which fade to cream.

80545. *Lucasia*. A moderate grower bearing large, single, cream-colored flowers.

80546. *Orinda*. A vigorous variety which keeps its foliage until late in the season and bears deep-cream semidouble flowers. Suckers are produced freely.

80547. *Silwander*. A moderate grower bearing single yellow flowers.

80548 and 80549. *ROSA SPINOSISSIMA* L.
Scotch rose.

For previous introduction and description see No. 80289.

80548. A variety bearing large flowers.

80549. A strong-growing seedling of the Scotch rose which suckers freely and requires no pruning. The foliage is like a hybrid perpetual, and the flowers are very double, flat, and fragrant, but inclined to ball badly in wet weather.

80550. GREWIA OCCIDENTALIS L. Tiliaceae.

From Kirstenbosch, Newlands, near Cape Town, Union of South Africa. Seeds presented by R. H. Compton, Director of the National Botanic Gardens. Received May 24, 1929.

The younger parts of this evergreen shrub are covered with rusty tomentum. The dentate cordate leaves are 1 to 2 inches long, and the small flowers, in axillary or terminal cymes, are followed by purplish 4-lobed fruits the size of small peas. Native to Ethiopia and also the cape region.

For previous introduction see No. 51147.

80551. INODES MEXICANA (Mart.) Standl. (Sabal mexicana Mart.)
Phoenicaceae. Palmetto.

From Georgetown, Demerara, British Guiana. Seeds presented by J. S. Dash, Director of the Department of Agriculture. Received June 5, 1929.

A tall palm up to 60 feet high, with palmate leaves divided into linear segments having numerous long threads on the margins. The inflorescence is short, dense, and recurved, and the fruits are flattened globose and black. It is native to Oaxaca, Mexico.

80552 and 80553. PERSEA AMERICANA Mill. (P. gratissima Gaertn. f.)
Lauraceae. Avocado.

From Habana, Cuba. Bud wood obtained through Alfred F. Butler, Horticulturist, Research Department of the United Fruit Co., Tela, Honduras. Received June 6, 1929.

Large summer varieties of the Pollock type. The varieties were selected by Senator Menocal, Habana, Cuba, who named them *Wilson Popenoe* and *Raul Arango*. Unfortunately, during shipment to Tela, Honduras, the labels were lost, and it is therefore impossible to determine which is which.

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80554. ULMUS JAPONICA Sarg. Ulmaceae.
Japanese elm.

From Nikolsk-Ussuriisk, Maritime Province, Siberia, Union of Socialist Soviet Republics. Seeds presented by the Director of the State Russian Geographical Society. Received June 6, 1929.

A large handsome hardy elm occasionally 90 feet high. Native to northeastern Asia.

For previous introduction see No. 76469.

80555. ARTOCARPUS COMMUNIS Forst. Moraceae.
Breadnut.

From Summit, Canal Zone. Seeds presented by J. E. Higgins, Agronomist in Charge of the Plant Introduction Gardens. Received June 10, 1929.

A form of the breadfruit in which the seeds are fully developed. These are about the size of chestnuts and are roasted and eaten.

80556 to 80565.

From Cape Town, Union of South Africa. Bulbs presented by W. S. Duke & Co. Received June 10, 1929.

80556. *AGANTHUS* sp. (*Abumon* sp.).
Liliaceae.

A dwarf blue-flowered species.

80557 to 80559. *ARUM* spp. Araceae.

80557. *ARUM* sp.

A red-flowered species.

80558. *ARUM* sp.

A yellow-flowered species.

80559. *ARUM* sp.

A yellow-flowered seedling.

80560. *GLADIOLUS* sp. Iridaceae.

Painted Ladies.

80561. *NERINE* sp. Amaryllidaceae.

80562 to 80564. *ORNITHOGALUM* spp. Liliaceae.

80562. *ORNITHOGALUM* sp.

Chincherichee. A late-flowering species.

80563. *ORNITHOGALUM* sp.

Chincherichee. A yellow-flowered form.

80564. *ORNITHOGALUM* sp.

Chincherichee. A white-flowered form.