

## 103606 to 103623—Continued.

103620. *MEIBOMIA PULCHELLA* (L.) Kuntze  
(*Desmodium pulchellum* Benth.).

An erect hairy shrub with trifoliolate leaves and spike-like clusters of red flowers. It is native to southeastern Asia.

103621. *MEIBOMIA RETICULATA* (Champ.) Kuntze (*Desmodium reticulatum* Champ.).

A tall shrub with compound leaves composed of oval, bright-green leaflets an inch long and small reddish flowers in terminal racemes 6 inches long. Native to Hong Kong and allied to *Meibomia concinna*.

103622. *MEIBOMIA TRIQUETRA* (L.) Kuntze (*Desmodium triquetrum* DC.).

A handsome shrub with triangular branches, stiff leathery leaflets, and long axillary and terminal racemes of red flowers. It is found in most places in eastern and southern India, and also in China and the Philippines.

103623. *URARIA CRINITA* (L.) Desv. Fabaceae.

An erect somewhat shrubby perennial 3 to 6 feet high, native to southeastern Asia. The compound leaves are made up of 3 to 7 leathery oblong leaflets 4 to 6 inches long, and the small purple flowers are borne in dense cylindrical racemes 12 to 15 inches long and nearly 2 inches in diameter.

103624. *CARPOTROCHE BRASILIENSIS* (Raddi) Endl. Flacourtiaceae.  
**Sapucainha.**

From Pernambuco, Brazil. Seeds collected by Rev. Bento Pickel, and presented by Father Hugh O'Neill, of the Catholic University, Washington, D. C. Received August 8, 1933.

A tropical tree 30 to 50 feet high, with oblong leaves about 4 inches long and few-flowered racemes of small white flowers. The fruits are about 4 inches in diameter. A sirup said to cure leprosy and an ointment used for skin affections are prepared from the seeds.

For previous introduction see 95500.

103625. *GOSSYPIUM BARBADENSE* L. Malvaceae. **Sea-island cotton.**

From the South Sea Islands. Seeds presented by Earl F. Wallace. Received August 5, 1933.

Introduced for the use of Department specialists.

103626. *LICUALA* sp. Phoenicaceae. **Palm.**

From Annam, Indo-China. Seeds presented by M. Pollane, Institut des Recherches Agronomiques de l'Indochine, Division de Botanique Forestiere, Saigon. Received August 12, 1933.

The licualas are rather low palms, sometimes almost stemless, with terminal fan-shaped leaves.

103627. *ALLIUM SATIVUM* L. Liliaceae. **Garlic.**

From China. Bulblets presented by T. Y. Wang, head of the horticultural department of the Sun Yat Sen Tomb and Memorial Park Commission. Received August 15, 1933.

Introduced for the use of Department specialists.

## 103628 and 103629.

From Arabia. Seeds presented by K. S. Twitchell, New York City, through William A. Taylor, Chief, Bureau of Plant Industry. Received August 15, 1933.

## 103628 and 103629—Continued.

103628. *CASSIA AURICULATA* L. Caesalpinaceae.

A tall shrub native to southeastern Asia. The compound leaves, 3 to 4 inches long, are made up of 16 to 24 rigid leathery ovate-oblong leaflets about 1 inch long, covered beneath with fine gray down. The bright-yellow flowers, 1 inch long, are borne in large racemes.

103629. *CRACCA VILLOSA PURPUREA* (L.) Kuntze.

A purple-flowered, herbaceous perennial of low spreading habit which is native to tropical Africa. The plant is useful as a cover crop and also as a green manure.

For previous introduction see 97871.

103630. *URGINEA INDICA* (Roxb.) Kunth. Liliaceae.

From India. Seeds presented by the forest botanist, Forest Research Institute, Dehra Dun. Received August 16, 1933.

A bulbous perennial 12 to 18 inches high, native to India and tropical America. The flower scape, appearing before the linear leaves, bears a raceme 6 to 12 inches long of drooping campanulate flowers an inch long, greenish white with green nerves.

103631 to 103645. *ALLIUM* spp. Liliaceae.

From Manchuria. Seeds purchased from L. Ptit-sin, Harbin. Received August 16, 1933.

A collection of locally grown alliums, introduced for the use of Department specialists.

103631 to 103642. *ALLIUM CEPA* L. **Onion.**

103643 and 103644. *ALLIUM PORRUM* L. **Leek.**

103645. *ALLIUM SCHOENOPRASUM* L. **Chives.**

103646 to 103650. *IPOMOEA BATATAS* (L.) Poir. Convolvulaceae. **Sweetpotato.**

From Australia. Tubers presented by Dr. H. Wenzholz, Department of Agriculture, Sydney, New South Wales. Received August 19, 1933.

A collection of varieties introduced for the use of Department specialists.

103646. *Ashburn.*

103647. *Director.*

103648. *Farmer's Special.*

103649. *Rosella.*

103650. *Wannop.*

103651. *VIGNA SINENSIS* (Torner) Savi. Fabaceae. **Cowpea.**

From Australia. Seeds presented by Dr. Alexander McTaggart, senior plant introduction officer, Division of Plant Industry, Canberra. Received August 18, 1933.

*Giant.* A commercial variety from the Cairns district, Queensland.

103652 and 103653. *JUGLANS REGIA* L. Juglandaceae. **Persian walnut.**

From Australia. Trees presented by L. J. Hicks, Highbury East, South Australia. Received August 21, 1933.

Australian varieties, introduced for the use of Department specialists.

103652. *Freshford Gem.*

103653. *Kelvin.*