

107757. NANNORRHOPS BITCHIEANA
(Griffith) Wendl. Phoenicaceae.

Mazri palm.

From India. Seeds presented by R. R. Stewart, Gordon College, American United Presbyterian Mission, Rawalpindi. Received January 4, 1935.

A small rare cluster palm, native to the mountains of Afghanistan and western India. The rigid, fan-shaped leaves are very glaucous both above and below and are about 3 feet long. In its native habitat this palm is often covered with snow in winter.

For previous introduction see 99604.

107758. RUBUS HAWAIIENSIS A. Gray.
Rosaceae. **Akala.**

From Hawaii. Seeds presented by W. T. Pope, senior horticulturist, Agricultural Experiment Station, Honolulu. Received January 11, 1935.

A wild raspberry native to Hawaii between 3,500 and 5,000 feet altitude, which grows over 15 feet high. The large fruits, $1\frac{1}{2}$ inches long and about 1 inch in diameter, have a rather sharp but pleasant acid flavor.

For previous introduction see 101344.

107759. POLYTRIAS AMAURA (Buehse)
Kuntze. Poaceae. **Java grass.**

From Puerto Rico. Seeds presented by Atherton Lee, Agricultural Experiment Station, Mayaguez. Received January 5, 1935.

A common lawn and pasture grass, native to low altitudes in Java.

For previous introduction see 77489.

107760 to 107769.

From Surinam. Seeds collected by W. A. Archer, Bureau of Plant Industry. Received January 9, 1935.

107760. CASSIA UNDULATA Benth. Caesalpiaceae.

No. 2707. Near Scotelweg, November 12, 1934. A shrub 10 to 12 feet high, with falcate-oblong leaflets 2 to 3 inches long and golden-yellow flowers in short dense panicles. Native to British Guiana.

107761. CESTRUM LATIFOLIUM TENUIFLORUM
(H. B. K.) O. E. Schulz. Solanaceae.

No. 2705. Near Scotelweg, November 12, 1934. A low bush with ovate acuminate leaves less than 4 inches long and axillary spikes of white flowers. Native to Venezuela.

107762. CLEOME ACULEATA L. Capparidaceae.

No. 2700. About 8 miles northeast of Paramaribo, along the highway, November 6, 1934. A tall annual up to 3 feet high, with digitately three-foliate leaves and small solitary white flowers. Native to tropical America.

107763 to 107765. CLIBADIUM SUBINAMENSE
L. Asteraceae.

Kunami-ran. Near Scotelweg, November 12, 1934. A large bushy perennial up to 10 feet high, with broadly ovate leaves and small white flower heads in dense clusters.

For previous introduction see 106539.

107763. No. 2716. A form with small leaves.

107760 to 107769—Continued.

107764. No. 2717. A form with large leaves.

107765. No. 2725. Typical form.

107766. EUPHORBIA BRASILIENSIS Lam. Euphorbiaceae.

No. 2719. Near Scotelweg, November 12, 1934. A herbaceous perennial, native to Brazil, with reddish stems 8 to 10 inches high, elliptic-oblong leaves, and small brownish and white flowers.

107767. POTHOMORPHE PELTATA (L.) Miq. Piperaceae.

No. 2727. Near Scotelweg, November 12, 1934. An erect shrub with rounded-cordate, peltate leaves; closely allied to Piper. Native to western India.

107768. SOLANUM MELONGENA L. Solanaceae. **Eggplant.**

No. 2699. About 8 miles northwest of Paramaribo along the highway. A cultivated eggplant with small greenish-white fruits, $2\frac{1}{2}$ by 2 inches, shaped like a tomato.

107769. VISMIA CAYENNENSIS (Jacq.) Pers. Hypericaceae.

No. 2706. About 8 miles northeast of Paramaribo on the highway, November 6, 1934. A shrub or small tree with small yellow flowers, whitish fuzzy on the inside and waxen on the outside.

107770 to 107778.

From China. Scions collected in Shantung Province by Peter Liu. Received January 4, 1935.

107770 to 107774. CASTANEA spp. Fagaceae. **Chestnut.**

107770. No. 1. Chia Lee (home chestnut). From the foothills of Sun Chia Tzu Jang, near Nanking. The most common variety of this region; ripens about the middle of September.

107771. No. 2. Yu Lee. From the foothills of Sun Chia Tzu Jang, near Nanking. Larger than the Chia Lee [107770], with a bright shining skin.

107772. No. 3. Kuei Hua Lee Tzu (cassia flower chestnut). Collected between Nanking and Shanghai in the foothills of Heui Shan, near Wusih. One of the best in this region; ripens early in September.

107773. No. 4. Ta Ming Lee Tzu (large bright chestnut). From the village of Ta Ching Kou, northeast of Taian. The most common variety in Shantung and the best of all; ripens about the third week in September.

107774. No. 5. Hsiao Ming Lee Tzu (small bright chestnut). Smaller than *Ta Ming Lee Tzu* [107773]; ripens at the same time.

107775 to 107778. DIOSPYROS KAKI L. f. Diospyraceae. **Kaki.**

107775. No. 6. Ho Shih (box persimmon) from near Ta Ching Kou, Shantung. Fruit 3 inches wide and over 2 inches high.

107776. No. 7. Tung Shih (freezing persimmon) from Ta Ching Kou, northeast of Taian, Shantung. Fruit $2\frac{1}{2}$ to 3 inches high and 2 inches wide; not good to eat until it has thawed after being frozen.