

42821 to 42823.

From Nanking, China. Seed received through Mr. John H. Reisner, at the request of Rev. Joseph Bailie, University of Nanking, May 23, 1916.

42821. ACER BUEGERIANUM Miquel. Aceraceæ. Maple.

"*Yah feng.* We do not know the name of this maple. The tree attains a large size. The seeds were gathered at Ningkwofu, in Anhwei Province, China." (*Reisner.*)

42822. LIQUIDAMBAR FORMOSANA Hance. Hamamelidaceæ.

"*Feng hsiang shu.*"

Tree up to 120 feet in height, having somewhat the appearance of the sweet gum, *Liquidambar styraciflua*, but smaller, usually 3-lobed leaves.

For previous introduction, see S. P. I. No. 34583.

42823. PISTACIA CHINENSIS Bunge. Anacardiaceæ. Pistache.

"*Huang lien shu.*"

A tall, deciduous, diœcious tree, strikingly ornamental, with large pinnate leaves, red when young, changing to vivid green in summer and flaming scarlet and yellow in fall. Berries inedible.

For previous introduction, see S. P. I. No. 40662.

For an illustration of an avenue lined with Chinese pistache trees, see Plate V.

42824. SYNSEPALUM DULCIFICUM (Schum.) Daniell. Sapotaceæ.

(*Sideroxylon dulcificum* A. DC.)

From Aburi, Gold Coast Colony, British West Africa. Presented by Mr. R. H. Bunting, Acting Director of Agriculture. Received May 23, 1916.

"A shrub 6 feet high, with slender, glabrous, brownish branches, with rounded, wedge-shaped leaves 4 to 6 inches long, and axillary clusters of whitish flowers. Native of Upper Guinea." (*Oliver, Flora of Tropical Africa, vol. 3, p. 502, 1877.*)

42825 and 42826.

From Brisbane, Australia. Presented by Mr. J. F. Bailey, director, Botanic Gardens. Received May 25, 1916.

42825. CHLORIS PARAGUAIENSIS Steud. Poaceæ. Grass.

Grasses of this genus are usually perennials often cultivated as ornamentals on account of the attractive inflorescence. Rhodes grass and star-grass are related species.

For previous introduction, see S. P. I. No. 41897.

42826. LYSICARPUS TERNIFOLIUS F. Muell. Myrtaceæ.

"A myrtaceous tree 40 to 50 feet high, with hard, heavy, elastic timber prettily marked, used for cabinetwork, but more particularly for piles, bridges, railway sleepers, etc. The fiber of the bark is of such superior quality that it has been sought for by rope and paper makers." (*Maiden, Useful Native Plants of Australia, pp. 565, 627, 1889.*)

42827 to 42835.

From Asmara, Eritrea, Africa. Seeds presented by the director, Direzione di Colonizzazione. Received May 23, 1916.