

branches they are oblong, entire or crenate, 1 to 4 inches long. The yellowish flowers, half an inch broad, are borne singly or in small fascicles in the axils of the leaves. (Adapted from *Baker, Flora of Mauritius and the Seychelles*, p. 12.)

46006. LIVISTONA HOOGENDORPII Andre. Phœnicaceæ. Palm.

From Buitenzorg, Java. Presented by the director of the Botanic Garden.
Received April 12, 1918.

Livistona hoogendorpii is quite distinct from its allies, *L. chinensis* and *L. rotundifolia*. It is more dwarf in stature, with leafstalks covered with stout brown spines and the leaf blade divided almost from its base. (Adapted from *The Garden*, vol. 25, p. 392.)

46007 to 46018.

From Colombia. Purchased by Mr. Claude E. Guyant, American consul at Barranquilla. Received April 12, 1918.

A collection of various kinds of legumes introduced for experimental purposes. Quoted notes by Mr. Guyant.

46007. CAJAN INDICUM Spreng. Fabaceæ. Pigeon-pea.

"*Guandul*."

For previous introduction, see S. P. I. No. 45982.

46008. CICER ARIETINUM L. Fabaceæ. Chick-pea.

"*Garbanzo* (de Honda), Chick-pea from Honda."

46009. LENTILLA LENS (L.) W. F. Wight. Fabaceæ. Lentil.

(*Lens esculenta* Moench.)

"*Lentejas*. Lentils."

46010 to 46012. PHASEOLUS LUNATUS L. Fabaceæ. Lima bean.

46010. "*Zaragoza* (blanca). White."

46011. "*Zaragoza* (caraotas)."

46012. "*Habas* (blancas). Horse beans, white." [Note.—These were Lima beans, not horse beans, *Vicia faba*.]

46013 to 46016. PHASEOLUS VULGARIS L. Fabaceæ. Common bean.

46013. "*Zaragoza* (blanca). White."

46014. "*Frisol* (bolon). Kidney bean, round."

46015. "*Frisol* (rojo). Kidney bean, red."

46016. "*Frisol* (de Santander). Kidney bean from Santander."

46017. VICIA FABA L. Fabaceæ. Broad bean.

"*Habas* (negras). Horse bean, black."

46018. VIGNA SINENSIS (Torner) Savi. Fabaceæ. Cowpea.

"*Frisol* (ojos negros). Kidney bean, black eye."

46019 to 46023.

From Buitenzorg, Java. Presented by the director of the Botanic Garden.
Received April 16, 1918.

46019. DEGUELIA TRIFOLIATA (Lour.) Taub. Fabaceæ.

(*Derris uliginosa* Beith.)

A robust climbing shrub with glabrous branchlets and leaves, found from India to China and throughout the Malayan Archipelago to Aus-