

- 51423. PHLEUM PRATENSE L. Poaceæ. Timothy.**
 From Copenhagen, Denmark. Seeds presented by Axel Lange, curator, Botanic Garden. Received October 12, 1920.
 "These seeds are partly from plants grown in our garden and partly from wild plants." (*Lange*.)
- 51424. CHAMAEDOREA sp. Phœnicaceæ. Pacaya.**
 From Coban, Alta Vera Paz, Guatemala. Seeds presented by Harry Johnson. Received October 18, 1920.
 "Seeds of the *pacaya*." (*Johnson*.)
 For previous introduction, see S. P. I. No. 49325.
- 51425. CANARIUM LUZONICUM (Blume) A. Gray. Balsameaceæ.**
 From Manila, Philippine Islands. Seeds presented by A. Hernandez, director, Bureau of Agriculture. Received October 18, 1920.
 "Seeds of *pisa*. The tree grows wild in the Philippines and is now under cultivation." (*Hernandez*.)
 This tree is the source of the brea blanca of commerce. The stone of the fruit contains an oily endosperm which is very palatable.
 For previous introduction, see S. P. I. No. 47205.
- 51426. DIOSCOREA LATIFOLIA Benth. Dioscoreaceæ. Acom.**
 From Nicaragua. Tuber presented by Dr. Luis Sequeira, Bluefields. Received October 19, 1920.
 "*Papa cariba*, or 'Carib potato,' which grows wild in this country. The vines bear twice a year, and the tubers are eaten in the same way as the Irish potato. This vine bears from 20 to 50 tubers, chiefly kidney shaped, and weighing from 6 ounces to 1½ pounds." (*Sequeira*.)
 This yam appears to be of the same kind as the *caissara*, or "turkey-liver yam," previously received from Brazil. (See S. P. I. No. 47564.) The tubers are aerial.
- 51427. PISUM SATIVUM L. Fabaceæ. Garden pea.**
 From New York City. Seeds presented by J. W. Pincus. Received October 19, 1920.
 "A variety of pea developed by Doctor Mausholt, an excellent breeder, who resides in the Province of Groningen, Netherlands." (*Pincus*.)
- 51428 to 51463.**
 From Kenya, Africa. Seeds collected by Dr. H. L. Shantz, Agricultural Explorer of the United States Department of Agriculture. Received September 10, 1920. Quoted notes by Doctor Shantz.
- 51428. ACACIA sp. Mimosaceæ.**
 "(No. 1029. Uaso Nyiro River, Kenya Province. June 15, 1920.) A low spreading form, very abundant in desert sections."
- 51429. CALOTROPIS PROCERA Ait. Asclepiadaceæ.**
 "(No. 1017. Merile, Nyanza Province. June 30, 1920.) A very large plant with inflated pods 6 inches or more long. It grows along the sandy banks of dry rivers."
- 51430. CITRULLUS VULGARIS Schrad. Cucurbitaceæ. Watermelon.**
 "(No. 1174. Nairobi, Ukamba Province. July 7, 1920.) The *gosh* melon."
- 51431. COFFEA sp. Rubiaceæ. Coffee.**
 "(No. 1136. Kabete, Ukamba Province. June 26, 1920.) *Nandi* coffee, a wild coffee from the Nandi forest. It has small branches, much smaller than those of *Blue Mountain*, and a peculiar chicorylike flavor. It can not be pruned to advantage."