

46728 and 46729—Continued.

46729. *DOLICHOS LABLAB* L. Fabaceæ.

"Seeds of the Manchurian green bean, which goes by the name of 'old woman's ear,' probably because it is very much broader and flatter than the usual string bean. It is noted for its late-maturing qualities, not being ready till the latter part of August and getting better with the cool autumn till the hard frost kills it. It also makes a delicious salt pickle and I imagine might be good for the salt-preserving method advocated by the United States Department of Agriculture. The bean itself is also eaten, but they say it is better green with the pod, like a string bean."

46730 and 46731.

From Tucuman, Argentina. Presented by Mr. E. F. Schultz, horticulturist, Agricultural Experiment Station. Received November 13, 1918.

46730. *SOLANUM* sp. Solanaceæ.

Potato.

"Tubers of the *oca* wild potato. Although I do not think that this potato will be able to compete with the common cultivated potato, it may prove useful in some places, such as the high mountain ranges in California, as well as some parts of the Hawaiian Islands and the Philippines." (*Schultz.*)

46731. *TILLANDSIA* sp. Bromeliaceæ.

"A small package of seed of one of the largest of the local tillandsias. I obtained them in the forest about 50 kilometers to the northeast of Tucuman." (*Schultz.*)

46732 to 46740.

From Zamboanga, Philippine Islands. Presented by Mr. P. J. Wester, agricultural adviser. Received November 13, 1918. Quoted notes by Mr. Wester.

46732. *CITRUS MIARAY* Wester. Rutaceæ.

Miaray.

"With its willowy, slender, drooping branches and dense crown of dark-green foliage, the *miaray* is an exceedingly handsome ornamental tree. The fruit is about the size of a lime, usually growing singly in the axils of the leaves. It is pleasantly acid and may be used like the lime. The clean, vigorous growth of the tree indicates that it is likely to prove a desirable stock for other cultivated varieties of citrus fruits."

46733. *CITRUS WEBBERII* Wester. Rutaceæ.

Alsem.

"*Calpi.* A shrubby tree with small, sharp spines. It has oblong-ovate, shining, dark-green leaves and solitary, sweet-scented, white flowers. The oblate fruits, 2 inches long by 2½ inches wide, are lemon yellow and have a thin skin, often loose like a mandarin orange. The flesh is whitish to grayish, very juicy and aromatic, with less rag than perhaps any other citrus fruit ever examined by the writer. The trees have a long flowering season, as fruits are offered in Manila throughout the summer to late in autumn."

46734. *COIX LACRYMA-JOBI* MA-YUEN (ROM.) Stapf. Poaceæ. Ma-yuen.

"*Adlay.* An edible variety of Job's-tears, cultivated in Mindanao."

46735. *CROTALARIA* sp. Fabaceæ.

"An annual plant up to 75 centimeters tall, with curious, rather attractive sepals that persist for many weeks. An interesting subject for a