

100281 to 100364—Continued.

100364. *STACHYURUS HIMALAICUS* Hook. f. and Thoms. Stachyuraceae.

F 29930. A small tree, native to the eastern temperate slopes of the Himalayas in India. The ovate membranous leaves, 6 inches long, have serrate margins, and the small flowers, in erect spikes 2 to 3 inches long, are followed by fleshy berries the size of a small pea.

100365 to 100368.

From Guatemala City, Guatemala. Cuttings presented by Col. Victor E. Ruehl, Caldwell, N.J. Received June 24, 1932.

100365 to 100367. *CINCHONA* spp. Rubiaceae.

100365. *CINCHONA* sp.

Cautarea; Quina blanca from Yutiopa.

100366. *CINCHONA* sp.

No. 5.

100367. *CINCHONA* sp.

No. 4.

100368. *EUPHORBIA LANCIFOLIA* Schlecht. Euphorbiaceae.

Ibbit. A fleshy plant with broadly lanceolate dark-green leaves about 3 inches long and inconspicuous small flowers in terminal and axillary cymes. Native to southern Mexico. Introduced for its medicinal properties.

100369. *SACCIOLEPIS CONTRACTA* (Wight and Arn.) Hitchc. Poaceae.
Grass.

From Hawaii. Seeds presented by J. M. Westgate, director, through C. P. Wilsie, agronomist, Hawaii Agricultural Experiment Station, Honolulu. Received June 22, 1932.

Glenwood grass: an annual glabrous grass with erect stems up to 3 feet high and flat leaves 2 to 4 inches long. The spikeletlike panicle is about 2 inches long. Native to Hawaii.

100370 to 100376. *ORYZA SATIVA* L. Poaceae. Rice.

From Australia. Seeds presented by the Rice Research Station, Yanco, New South Wales. Received June 16, 1932.

Introduced for the use of Department specialists interested in cereal investigations.

100370. *Caloro*. Selection 21.

100371. *Caloro*. Selection 46.

100372. *Caloro*. Selection 316.

100373. *Cotusa*. Selection 180.

100374. *Cotusa*. Selection 188-1.

100375. Selection 2179-6.

100376. Selection 2188.

100377. *CEDRELA ODORATA* L. Meliaceae. Cigarbox-cedar.

From Hawaii. Seeds presented by Harold Lyon, in charge, department of botany and forestry, experiment station of the Hawaiian Sugar Planters' Association, Honolulu. Received June 16, 1932.

For previous introduction and description see 98824.

100378. *CASTANEA HENRYI* (Skan) Rehd. and Wils. Fagaceae. Chestnut.

From China. Seeds collected by Peter Liu and sent through Owen L. Dawson, agricultural commissioner, Shanghai. Received January 7, 1932. Numbered in June 1932.

Chu Lee or *Chun Lee*, pearl chestnut; an edible chestnut from Chekiang Province. The tree becomes 25 to 30 feet high, with oblong-lanceolate long-acuminate leaves, green on both sides. The burs are either solitary or two in a bunch and contain usually but one seed.

For previous introduction see 95633.

100379 to 100467. *SOLANUM TUBEROSUM* L. Solanaceae. Potato.

From Peru. Tubers collected by H. G. MacMillan and C. O. Erlanson, Bureau of Plant Industry. Received June 28, 1932.

Nos. 100379 to 100413 were collected in May 1932 in the region of Cuzco, at 11,000 feet altitude.

100379. No. 281. Small round pink tubers with deep round eyes and yellow-white flesh.

100380. No. 282. Large round pink tubers with deep eyes having long brows and white flesh.

100381. No. 283. Small long flattened pink tubers with pink eyes, medium deep and yellow-white flesh.

100382. No. 284. Small irregularly round purple tubers with deep round small eyes and yellow-white flesh.

100383. No. 285. Small long white tubers with shallow elongated eyes and white flesh.

100384. No. 286. Small elongated purple tubers with thick skin, long shallow eyes, and white flesh.

100385. No. 287. Elongated red tubers of medium size with elongated red eyes and white flesh.

100386. No. 288. Elongated purple tubers of medium size with shallow elongated eyes and white flesh with slightly purple vascular ring.

100387. No. 289. Medium size, irregularly round white tubers with deep round white eyes and yellow-white flesh.

100388. No. 290. Large round pink and white mottled tubers with round shallow eyes and yellow-white flesh.

100389. No. 291. Large elongated black tubers with slightly elongated shallow eyes and white flesh with a purple vascular ring.

100390. No. 292. Large irregularly round pink tubers mottled with white, deep round pink eyes, and white flesh.

100391. No. 293. Small elongated pink tubers mottled with white, shallow elongated eyes, and white flesh.

100392. No. 294. Irregularly round yellow tubers of medium size with medium shallow pink eyes and yellow flesh.

100393. No. 295. Curved elongated yellow-white tubers with shallow white eyes and yellow-white flesh.

100394. No. 296. Ovate flattened black tubers mottled with white, which have medium shallow eyes and very white flesh.

100395. No. 297. Small ovate, pink and white mottled tubers with round shallow eyes and white flesh.