

central and eastern Himalayas at altitudes of 6,000 to 8,000 feet, with its branches clothed with silky pubescence. The leaves are 6 to 9 inches long composed of 41 to 51 leaflets, each an inch long. The racemes are over an inch in length; the bracts are densely brown-velvety, with a very long rigid point. The flowers are said to be eaten in Kangra as a potherb, and the shrub is prized as a fodder for sheep and goats. (Adapted from Hooker, Flora of British India, vol. 2, p. 102; and Watt, Dictionary of the Economic Products of India, vol. 4, p. 385.)

*Ipomoea* sp. (Convolvulaceae), 50310. **Mornng-glory.** From Coban, Guatemala. Seeds presented by Mr. Harry Johnson. "A rather vigorous vine not more than 25 feet long in the specimens seen, with leaves  $2\frac{1}{2}$  inches in length. The flowers, which are borne in clusters of two or more on 3-inch pedicels, are  $2\frac{1}{2}$  inches in diameter, salver shaped, and are a peculiar shade of terra cotta, which is a novel color. It is quite free-flowering and here it is a perennial. I have seen it only in the hot lowlands. Seeds collected at Papalha." (Johnson.)

*Kokia drynarioides* (Malvaceae), 50624. **Kokio.** From Honolulu, Hawaii. Seeds presented by Mr. J. F. Rock, botanist, College of Hawaii. "Seeds from a cultivated tree on Molokai." (Rock.)

An interesting tree with long-petioled, cordate leaves and red, silky flowers. The seeds in the thick woody ovoid capsules are covered with a short reddish-brown tomentum. Several trees occurred on the west end of Molokai at Mahana but have now died owing to the ravages of cattle, sheep, and goats, which eat off the bark and leaves. (Adapted from Rock, The Indigenous Trees of the Hawaiian Islands, p. 307.)

For previous introduction see S.P.I. No. 47223, Plant Immigrants, No. 157, May, 1919, p. 1432.

*Lilium philippinense* (Liliaceae), 50311. **Benguet lily.** From Manila, Philippine Islands. Bulbs presented by Mr. M. J. Oteyza, forester in charge of the Baguio District in Benguet, Luzon, through Mr. E. D. Merrill, director, Bureau of Science. A very beautiful hardy white lily with a fragrance indistinguishable from that of a gardenia. The plant is exceedingly dainty with slender recurving leaves not more than one-fifth of an inch wide. The flowers are 8 inches long with a very slender tube; the segments are spread out only near the apex. The