

48290 to 48301. MANIHOT ESCULENTA Crantz. Euphorbiacæ.*(M. utilisissima Pohl.)***Cassava.**

From Antigua, British West Indies. Cuttings presented by the curator, Botanic Station, Tortola, Virgin Islands. Received October 27, 1919.

48290. <i>Bitter.</i>	48296. <i>Pacho 3.</i>
48291. <i>Blancita.</i>	48297. <i>Pacho 4.</i>
48292. <i>French.</i>	48298. <i>Paloma.</i>
48293. <i>Hclada 15.</i>	48299. <i>Red Greenaway.</i>
48294. <i>Negrta.</i>	48300. <i>Rodney.</i>
48295. <i>Negrta 12.</i>	48301. <i>White Greenaway.</i>

48302. Eriobotrya japonica (Thunb.) Lindl. Malacæ. Loquat.

From Altadena, Calif. Budwood collected by Wilson Popenoe, Agricultural Explorer of the Bureau of Plant Industry. Received October 30, 1919.

"*Tanaka*. This excellent loquat was introduced into the United States some years ago by Dr. Fairchild, but the material obtained by him has apparently been lost, and the buds sent herewith have been taken from a tree growing at the West India Gardens, which was grown from budwood sent from Algeria by Dr. L. Trabut in 1911.

"*Tanaka* is a large loquat, noted for its fine flavor and excellent keeping qualities. It is oval or nearly round in form, deep orange in color, with meaty orange-colored flesh. The season of ripening is late, and it is probably because of this that the variety has not been planted commercially in California. In recent years, however, it has become apparent that some of the late-fruited varieties, such as *Thales* (considered by some to be identical with *Tanaka*, and certainly very closely allied to this variety), may be cultivated profitably, if in a region well suited to their growth." (*Popenoe.*)

48303. ASPARAGUS sp. Convallariacæ.

From Kenkelbosch, Cape Province. Roots collected by Dr. H. L. Shantz, Agricultural Explorer of the Bureau of Plant Industry. Received October 31, 1919.

"(No. 73. September 8, 1919.) A broad-leaved, nonspiny form valuable for decoration. An unusually pretty and attractive vine, abundant in the 'bush,' where the soil is dry for many months in the year." (*Shantz.*)

48304 to 48426.

From China. Collected by Mr. G. Forrest and presented by Mr. H. J. Elwes, Colesborne, England. Numbered October 31, 1919. Quoted notes by Mr. Forrest.

"The 'A' numbers are the serial numbers under which the seeds were sent out. Where a Forrest number is also given, Mr. Forrest had reason to suppose that the seed was that of a plant similar to one from which he had taken herbarium specimens perhaps at a considerably earlier date." (Extract from *letter of the Director of Laboratory, Royal Horticultural Society Gardens, October 5, 1920.*)

48304. ARDISIA CRISPA A. DC. Myrsinacæ.

"A 842. Forrest No. 13687."

A red-fruited shrub, 10 to 20 feet in height, found with oak scrub at altitudes ranging from 6,000 to 7,000 feet, near Luchang, northwest Yunnan, China. (Adapted from *Notes from the Royal Botanic Garden, Edinburgh, vol. 7, p. 52.*)