

**25169 to 25171.**

From Portuguese East Africa. Presented by Mr. O. W. Barrett, Director of Agriculture, Lourenço Marquez. Received March 30, 1909.

The following seeds:

**25169. ANONA SENEGALENSIS Pers.**

“(No. 23.) A small tree, wild near Lourenço Marquez. Fruit 2 to 4 inches long, yellowish skin, bright yellow pulp. Edible. Shironga (Kafir) name *M'zhampo* or *Mazópfa*.” (Barrett.)

*Distribution.*—A low shrub or small tree, native to the tropical region of Africa, extending from Guinea and the upper valley of the Nile south to the Zambezi Valley.

**25170. STRYCHNOS SPINOSA Lam.****Kafir orange.**

“(No. 24.) A tree 15 to 25 feet high, in bush veld from Zululand to Rhodesia. Fruit spherical, 2 to 3 inches in diameter, yellow when ripe, hard shelled. Edible. Flavor like ‘cinnamon and pears.’ Shironga (Kafir) name *M'sála*.” (Barrett.) See No. 9611 for the original importation and description.

*Distribution.*—A small tree native to the tropical region and the southern part of Africa and also in the Seychelle Islands and in Madagascar.

**25171. VANGUERIA INFAUSTA Burch.**

“(No. 25.) A small tree near Lourenço Marquez, in sandy soil. Fruit roundish, flattened distal. Edible: pulp dry, sweet. Shironga (Kafir) name *M'pfilo*.” (Barrett.)

*Distribution.*—A native of the southeastern part of Africa, being found in the vicinity of Johannesburg and of Natal, and in the eastern part of Cape Colony.

**25172 to 25174. MEDICAGO spp.**

From farm of Mr. Lewis Brott, Sextorp, Nebr. These three lots were grown in cultivated rows, 42 inches apart, for seed and were open to the possibilities of cross-pollination among themselves. The Turkestan alfalfa was separated from *Brott's Dry-Land* alfalfa by 14 rows of sand lucern. Seed collected by Mr. J. M. Westgate, August 15, 1908.

Seeds of the following:

**25172. MEDICAGO SATIVA L.****Alfalfa.**

*Brott's Dry-Land.* “From same stock as S. P. I. No. 19566, grown in row adjacent to row of sand lucern (S. P. I. No. 20457) and presumably cross-pollinated with the same.” (Westgate.)

**25173. MEDICAGO SATIVA VARIA (Mart.) Urb.****Sand lucern.**

“Grown from S. P. I. No. 20457 in row adjacent to *Brott's Dry-Land* alfalfa.” (Westgate.)

**25174. MEDICAGO SATIVA L.****Alfalfa.**

*Turkestan.* “Grown from S. P. I. No. 18751 in row adjacent to sand lucern (S. P. I. No. 20457).” (Westgate.)

**25175 and 25176. MEDICAGO spp.**

From Berlin, Germany. Secured from J. & P. Wissinger, Samenhandlung, Berlin, Germany, through Mr. Charles J. Brand. Received March 24, 1909.