

21062 to 21086—Continued.

21082. PHASEOLUS ANGULARIS. **Adzuki bean.**

From Tiëling, Manchuria. "(No. 690a, Jan. 17, 1907.) A small red bean; Chinese name *Hong sha toa*. It is used as food, being eaten boiled with rice or different millets, and also ground up with sugar as a confection in small millet cakes." (*Meyer*.)

21083. PHASEOLUS ANGULARIS. **Adzuki bean.**

From Tiëling, Manchuria. "(No. 691a, Jan. 18, 1907.) A small red bean; Chinese name *Hong sha toa*. A larger variety than the preceding number (No. 690a, S. P. I. No. 21082); otherwise the same remarks apply to it." (*Meyer*.)

21084. PHASEOLUS ANGULARIS. **Adzuki bean.**

From Tiëling, Manchuria. "(No. 692a, Jan. 18, 1907.) A brown, white-spotted bean; Chinese name *Gwa sho toa*; used as food, being boiled with rice or millets." (*Meyer*.)

21085. VIGNA UNGUICULATA. **Cowpea.**

From Tchang-yang, Manchuria. "(No. 695a, Jan. 9, 1907.) A small speckled bean and a very rare variety. It is used as food in soup, and also boiled with rice and different millets." (*Meyer*.)

21086. PHASEOLUS RADIATUS. **Mung bean.**

From Mukden, Manchuria. "(No. 719a, Jan. 23, 1907.) Chinese name *Lu toa*. This bean is used to make bean vermicelli and as a vegetable after having sprouted. As such it deserves greatly to be tried. As a cold salad with vinegar, salt, etc., or served hot with small pieces of fried pork or mixed with vermicelli, it is exceedingly palatable and relished by foreigners and Chinese alike." (*Meyer*.)

21092. PHOENIX DACTYLIFERA. **Date.**

From Marseille, France. Purchased from Champagne Brothers through Mr. W. T. Swingle. Received June 22, 1907.

"*Delegt Noor*. To be planted in the southern part of California for experimental purposes." (*Swingle*.)

21094. MUCUNA sp.

From India. Presented by Vaughan's Seed Store, Chicago, Ill., June 25, 1907.

"This spotted bean is very productive. It grows wild and the seed is eaten. It is a pole bean and needs a long season, being planted in June and gathered in December. It is not of good flavor. The natives cook it with the flower of the mohul (*Bassia latifolia*), which is quite sweet; yields perhaps a quart and a gill to the vine; may be of value as food for stock." (*From letter of one of Vaughan's correspondents*.)

21095. BETA TRIGYNA.

From Strassburg, Germany. Presented by the director of the Botanic Gardens June 24, 1907.

Introduced for the beet-breeding work of this Department under Mr. Rittue's direct charge.

21096 to 21125. PHOENIX DACTYLIFERA. **Date.**

From El Oued, Algeria, North Africa. Received from Captain Bussy, chief of the Bureau Arabe, through Mr. T. H. Kearney, June 27, 1907.

"*Tafazween*. One offshoot of each of the above numbers was received. Each shoot was given a separate number, as it was thought possible that different varieties might be obtained and that it would be advisable to trace their development separately." (*Swingle*.)