

No. 19.

BULLETIN OF FOREIGN PLANT INTRODUCTIONS.

July 5 to August 1, 1909.

NEW PLANT IMMIGRANTS.

- ANACARDIUM OCCIDENTALE. 25718. From Cartago, Costa Rica. Presented by Mr. C. Werckle. Received July 2. Cashew. "These seeds are from the best and largest varieties I could find; red, yellow and tawn color; the latter are the best". (Werckle) For propagation; plants available later.
- AVENA. 25730-731. Oats from Jerusalem, Palestine. Presented by Mr. E. F. Beaumont. Received July 6. 25730 is *A. sterilis*; 25731 *A. sativa* grown from Jaffa seed.
- AVENA STERILIS. 25784. From Mustapha-Alger, Algeria. Presented by Dr. L. Trabut. Received July 26. "Variety sub-sativa. A cultivated oat developed by utilizing the spontaneous mutations of *A. sterilis*." (Trabut.)
- CAESALPINIA NAGU. 25803. From Luzon, Philippine Islands. Presented by Mr. Wm. S. Lyon. Received July 30. "A very attractive and sweet scented, flowering scandent shrub". (Lyon.) See No. 20944 for previous introduction and description.
- CARICA. 25720-722. From Cartago, Costa Rica. Presented by Mr. C. Werckle. Received July 2. 25720. *C. papaya*. Good; very large variety. 25720. "Suara. Fruit very small, globular, full (no cavity), sweet and fragrant. For crossing. Eaten with the seeds as Granadilla. Pulp soft, skin very thin. 25722. *C. papaya* x *peltata*. Small, sweet, fragrant fruits. Not full or solid as the Suara". (Werckle). For propagation; plants available later.
- CITRULLUS VULGARIS. 25754. From Tamsui (Daitotei) Formosa, Japan. Presented by Mr. Carl F. Deichman. Received July 26. "Seeds of a watermelon which grows in the