

33595 to 33623—Continued.**33618.** (Undetermined.)

"(No. 113, September 22, 1911.) From Dehra Dun. A prostrate, leguminous vine of vigorous growth."

33619. *SYNTHESISMA CILIARIS* (Retz.) Schrad.

(*Panicum ciliare* Retz.)

"(No. 128, September 23, 1911.) From Mussoorie. A species having much the habit of ordinary crab-grass."

33620. *ERIOCHLOA POLYSTACHYA* H. B. K.

"(No. 135; October 3, 1911.) From Alighur, India. A grass that will perhaps be of value for pasturage."

Distribution.—First described from the vicinity of Guayaquil in Ecuador and generally distributed throughout the Tropics.

33621. *FALCATA* sp. (?)

(*Amphicarpaea* sp.)

"(No. 137, September 29, 1911.) From Lahore. A trailing leguminous vine growing in dry soil."

33622. *PASPALUM ROYLEANUM* Nees.

"(No. 112, September 14, 1911.) From Pusa. A grass having somewhat the habit of crab-grass and considered to be excellent pasturage. Abundant at Pusa."

Distribution.—Hilly districts of India from Kashmir eastward and southward to Ceylon; also in tropical Africa.

33623. *ZORNIA DIPHYLLOA* (L.) Pers.

"(No. 121, September 21, 1911.) From Dehra Dun. An annual legume growing to a height of 4 to 8 inches and considered to furnish excellent pasturage."

33624. *LYCOPERSICON ESCULENTUM* Miller.**Tomato.**

From Burringbar, New South Wales, Australia. Presented by Mr. B. Harrison. Received July 31, 1911. Numbered May 20, 1912.

"Australian tomato. A heavy yielder and resists cold weather better than other varieties." (*Harrison.*)

33625 to 33636.

From Calcutta, India. Secured in the Calcutta market by Mr. C. V. Piper, Bureau of Plant Industry, and forwarded by Mr. I. H. Burkhill, office of Economic Products, Calcutta. Received April 26, 1912.

Seeds of the following; quoted notes by Mr. Piper:

33625. *CUCUMIS MELO* L.**Muskmelon.**

"(No. A.) Cylindric, 6 to 8 inches long, 2½ inches in diameter. Skin cream color. Flesh pale orange, dry mealy, not much flavor. Splits when ripe."

33626. *BENINCASA HISPIDA* (Thumb.) Cogn.**Wax gourd.**

(*Benincasa cerifera* Savi.)

"(No. C.) A variety with the fruit cylindric, 8 to 10 inches long, 5 to 6 inches in diameter."

33627. *CITRULLUS VULGARIS* Schrad.**Watermelon.**

"(No. D.) Globose pyriform, 6 to 8 inches in diameter, marbled green and white, with 12 faint longitudinal ribs."