

51334 to 51343—Continued.

51337 and 51338. *CHAETOCHELOA SULCATA* (Aubl.) Hitchc. Poaceæ.

Grass.

51337. "(No. 1063. Chuka, Kenia Province. June 16, 1920.) A very large grass with broad leaves and many ribs."

For previous introduction, see S. P. I. 38776.

51338. "(No. 1068. Chuka, Kenia Province. June 16, 1920.) A grass with rather large leaves; grown in clumps."

51339. *CHLOEIS RADIATA* (L.) Swartz. Poaceæ. Grass.

"(No. 1076. Embu, Kenia Province. June 17, 1920.) A very fine grass with small stipalike seeds."

For previous introduction, see S. P. I. No. 51311.

51340. *CYMBOPOGON CYMBARIUS* (L.) Rendle. Poaceæ. Grass.

"(No. 1061. En route from Meru to Embu, Kenia Province. June 16, 1920.) A coarse grass, not dominant anywhere, but relatively common in the mountain country."

51341. *ECHINOCHLOA CRUSGALLI EDULIS* Hitchc. Poaceæ. Grass.

"(No. 1053. Meru, Kenia Province. June 16, 1920.) A tall grass growing along waterways. It produces excellent growth on wet lands."

For previous introduction, see S. P. I. No. 49693.

51342. *MELINIS MINUTIFLORA* Beauv. Poaceæ. Grass.

"(No. 1055. En route from Meru to Embu, Kenia Province. June 15, 1920.) A purple-topped grass occurring only in the hill country, where it forms small colonies to the exclusion of other plants."

For previous introduction, see S. P. I. No. 51315.

51343. *PANICUM* sp. Poaceæ. Grass.

"(No. 1066. Chuka, Kenia Province. June 16, 1920.) A delicate form growing in the bush and open forest region."

51344. *ANIGOZANTHOS MANGLESII* D. Don. Amaryllidaceæ.

From Perth, Western Australia. Seeds presented by H. C. Trethowan, Undersecretary for Agriculture. Received September 21, 1920.

An amaryllidaceous plant native to the Swan River country of southwestern Australia. It bears scorpioid racemes on stout, woolly, bright-red stems. The lustrous green, tomentose spathes are square at the end, recurved, and bear the stamens on the curve. (Adapted from the *Pacific Garden*, vol. 7, p. 11.)

51345 and 51346.

From Aguascalientes, Aguascalientes, Mexico. Presented by Luther K. Zabriskie, American consul. Received September 25, 1920.

51345. *DAHLIA* sp. Asteraceæ. Dahlia.

Dahlia roots included in the shipment of tubers of *hierba de chicle*.

51346. *EUPHORBIA* sp. Euphorbiaceæ.

Tubers of the *hierba de chicle*.

"These were brought to my attention by Redick R. Moore, an American mining engineer, who interested himself in the plant after noting the fact that the skin or husk of the tuber was commonly employed by the natives as chewing gum, and that the same resolved itself into an India-rubberlike substance after being chewed. The plant grows in