

50069 to 50091—Continued.

- 50081.** PANICUM MAXIMUM Jacq. Poaceæ. **Grass.**
 "(No. 472. Kapako. January 21, 1920. Herb. No. 605.) A very tall loose-headed grass."
 For previous introduction, see S. P. I. No. 47032.
- 50082.** PENTACLETHRA MACROPHYLLA Benth. Mimosaceæ.
 "(No. 481. Malele. January 23, 1920.) Very large beans purchased from natives; used as an ornament. Probably from a forest tree."
 For previous introduction, see S. P. I. No. 34351.
- 50083 and 50084.** RICINUS COMMUNIS L. Euphorbiaceæ. **Castor-bean.**
50083. "(No. 491. Kindu. January 26, 1920.) Castor-beans."
50084. "(No. 503. Kindu. January 26, 1920.) Castor-beans."
- 50085 and 50086.** SESAMUM ORIENTALE L. Pedaliaceæ. **Sesame.**
50085. "(No. 478. Kongolo to Malele. January 23, 1920.) Grown by the natives for oil. It has a smaller flower and larger pod than the wild form sent in under No. 475 [S. P. I. No. 50034]. Collected at about kilometer 265."
50086. "(No. 487. Kindu. January 26, 1920.) Grown by the natives for oil; used in every village. The stems with the nearly ripe pods are placed in a basket in the sun and the seeds allowed to shell out as the pods dry."
- 50087.** SOLANUM sp. Solanaceæ.
 "(No. 493. Kindu. January 26, 1920.)"
- 50088.** SOLANUM sp. Solanaceæ.
 "(No. 496. Kindu. January 26, 1920.)"
- 50089.** URENA LOBATA L. Malvaceæ.
 "(No. 482. Kibombo. January 24, 1920.) A malvaceous fiber plant used to make a strong burlap or cloth and for other purposes."
- 50090.** VIGNA SINENSIS (Toner) Savi. Fabaceæ. **Cowpea.**
 "(No. 500. Kindu. January 26, 1920.) Beans secured from a native; these differ from most of the kafir beans previously sent in."
- 50091.** (Undetermined.)
 "(No. 485. From 60 kilometers south of Kindu. January 24, 1920. Herb No. 619.) A bush with yellow almondlike fruits; said by the natives to be useless."

50092 to 50101.

From La Plata, Argentina. Seeds presented by Dr. Carlos Spegazzini. Received April 23, 1920.

- 50092.** PROSOPIS ALBA Griseb. Mimosaceæ.

An Argentine tree which yields a gum that is used by the natives of the interior provinces as a dyeing material, giving a dark-red color resistant to the action of light and water. (Adapted from *Trabajos del Museo de Farmacología de la Facultad de Ciencias Médicas, Buenos Aires No. 23, p. 1.*)

- 50093.** PROSOPIS CAMPESTRIS Griseb. Mimosaceæ.

An Argentine shrub with tangled intertwined branches, strong spiny stipules, and pale golden yellow flowers. These shrubs form extensive groups on the plains. (Adapted from *Abhandlungen der Königlichen Gesellschaft der Wissenschaften zu Göttingen, vol. 19, p. 132.*)