

75865 to 75959—Continued.

75890. *FESTUCA* sp.

No. 322. August 31, 1927. *Kibo* grass. These seeds were gathered from the small bunches of grass growing in the gravel on the saddle toward Kibo for about a mile, then found as widely scattered plants in moist sheltered places as far as Hans Meyer's cave or a little beyond. This species and a *Gynaphalium*-like plant are the ultimate vegetation on the Kibo Peak. The extreme altitude is about 17,000 feet.

75891. *FESTUCA* sp.

No. 351. Camp Mitchell and vicinity. October, 1927. The most abundant grass of forage quality at high altitudes on Mount Kenya, Kenya Colony. It occurs in forest glades and among bamboos at an altitude of 6,000 feet to the limit of the forest and for perhaps another 2,000 feet up on to the high moors. The highest altitude is about 12,000 feet.

75892. *GOMPHOCARPUS* sp. *Asclepiadaceae*.

No. 500. September 22, 1927. A milkweed of possible ornamental value infrequent near marshy lands in Ngorongoro Crater, Tanganyika.

75893. *GREVILLEA BANKSII* R. Br. *Proteaceae*.

No. 361. October 25, 1927. An ornamental Australian red-flowered shrub or small tree, 8 to 10 feet high, growing in the garden of Lady Muriel Jex-Blake, Nairobi, Kenya Colony.

For previous introduction see No. 74680.

75894 and 75895. *HIBISCUS* spp. *Malvaceae*.

October 25, 1927. From the garden of Lady Muriel Jex-Blake, Nairobi, Kenya Colony.

75894. *HIBISCUS* sp.

No. 364. An ornamental shrub, 6 to 8 feet high, with yellow flowers.

75895. *HIBISCUS* sp.

No. 365. An ornamental shrub with purple flowers.

75896 and 75897. *HYPARRHENIA HIRTA* (L.) Stapf. (*Andropogon hirtus* L.). *Poaceae*. **Grass.**

75896. No. 346a. October 12, 1927. One of the less common grasses in the forest meadows on Mount Kenya, Kenya Colony.

75897. No. 346b. October 14, 1927. Seeds collected on a gravelly ridge beside the road leading to Capt. A. E. Miller's farm at Kalabu, Nanyuki, Kenya Colony.

75898 to 75901. *HYPARRHENIA* spp. *Poaceae*. **Grass.**75898. *HYPARRHENIA* sp.

No. 293. August 22, 1927. *Red* oatgrass. A tall coarse grass, 6 to 10 feet tall, very common along the road leading to the Kibosho mission, near Moshi, Tanganyika. The heads are similar to the red oatgrass from Kitui and Kinangop Plateau, but the plants are larger and coarser than the latter. This is a very handsome species when ripening, because of the red glumes.

75899. *HYPARRHENIA* sp.

No. 327. Kilimanjaro Mountain, Tanganyika. August 31, 1927. A rare grass obviously not very aggressive here.

75900. *HYPARRHENIA* sp.

No. 349. October 14, 1927. A thatching grass used by Capt. A. E. Miller, Kalabu, Nanyuki, Kenya Colony. It is a very abundant grass in the plains around the northwest side of Mount Kenya, Kenya Colony.

75865 to 75959—Continued.

75901. *HYPARRHENIA* sp.

No. 406. August 24, 1927. A frequent species along the old Moshi and Kibosho Roads and clearings north of Moshi, Tanganyika.

75902. *HYPHAENA* sp. *Phoenicaceae*. **Palm.**

No. 623. September 13, 1927. A species growing in the palm belt on the low flat land south of Lake Manyara, Tanganyika.

75903. *INDIGOFERA* sp. *Fabaceae*.

No. 305. Ngorongoro, Tanganyika. September 20, 1927. A common species in the dense brush which occupies the burned-over areas on the outside of the smooth side of Ngorongoro. It is an excellent seed producer, partly because the pods are not as subject to insect invasion as the larger podded species.

75904. *IPOMOEA* sp. *Convolvulaceae*.

No. 624. September 27, 1927. A shrub common in the grass and Acacia area between Ngorongoro and Mbulu, Tanganyika. The tops are killed with each grass fire and new shoots are sent out.

75905. *KALANCHOE* sp. *Crassulaceae*.

No. 363. October 25, 1927. An ornamental shrub with panicles of large flowers, growing in the garden of Lady Muriel Jex-Blake, Nairobi, Kenya Colony.

75906. *KOELERIA CONVOLUTA* Hochst. *Poaceae*. **Grass.**

No. 354. Camp Soames, Mount Kenya, Kenya Colony. October 13, 1927. A rather rare grass, found at altitudes of 10,000 to 12,000 feet in the upper grasslands next to the moors.

75907. *LEPTOCHLOA* sp. *Poaceae*. **Grass.**

No. 405. August 24, 1927. A common leafy grass 6 to 7 feet tall and of excellent seed habit, growing on clearings north of Moshi, near Kilimanjaro Mountain, and along the old Moshi and Kibosho Roads, Tanganyika. It is found up to an altitude of 5,000 feet.

75908 and 75909. *LOBELIA* spp. *Campanulaceae*.75908. *LOBELIA* sp.

No. 602. A giant species with large broad bracts, scattered throughout the moors above the forests on Mount Kenya, Kenya Colony. October 13, 1927.

75909. *LOBELIA* sp.

No. 603. A giant species with long linear bracts, scattered throughout the moors above the forests on Mount Kenya, Kenya Colony. October 13, 1927.

75910. *LOTUS* sp. *Fabaceae*.

No. 315. Camp 1 (in the green-barked *Mimosas*), Ngorongoro, Tanganyika. September 21, 1927. The only legume of any possible forage value found on the plains on the floor of Ngorongoro Crater. It occurs in occasional small areas among the Bermuda grass and blossoms rather sparingly.

75911 to 75915. *LUPINUS* spp. *Fabaceae*.

Presented by W. L. Watt, Superintendent, Scott Agricultural Laboratories, Nairobi, Kenya Colony. October 6, 1927.

75911. *LUPINUS ALBUS* L. **White lupine.**

No. 335. An ovate-leaved, white-flowered legume used for fodder.

For previous introduction see No. 52752.