

32405 to 32424—Continued.

32405. TRITICUM AESTIVUM L.

Wheat.

From Krassny Koot, Samara Government, Russia.

"(No. 1707a, November 20, 1911.) Variety *graecum*. A variety of soft summer wheat, called *Khivinskaia*, coming originally from dry and hot Khiva, Russian Turkestan. This grain at Krassny Koot, however, was received from a firm in Germany named Dreifus. This wheat produces a flour especially suitable for biscuit making and may be found valuable in America for this purpose." (*Meyer*.)

32406. AGROPYRON CRISTATUM (L.) Beauv.

From near Sarepta, Saratov Government, Russia.

"(No. 1708a, November 28, 1911.) A form of this very promising fodder grass, occurring on very sandy, dry hill slopes in the vicinity of Sarepta. Of value for sandy lands in the semiarid belt of the United States." (*Meyer*.)

32407. AGROPYRON sp.

From near Sarepta, Saratov Government, Russia.

"(No. 1709a, November 28, 1911.) A grass occurring here and there on very sandy soil. Grows in clumps. Of value as a forage grass on dry, sandy lands in the semiarid belt of the United States." (*Meyer*.)

32408. MEDICAGO SATIVA VARIA (Mart.) Urban.

Sand lucern.

From Krassny Koot, Samara Government, Russia.

"(No. 1710a, November 20, 1911.) A very strong-growing hybrid alfalfa having erect heavy stems which are well supplied with foliage. Obtained from Mr. W. S. Bogdan, at Krassny Koot, who is making extensive selection and hybridization experiments with *Medicago falcata* and has obtained a number of very promising types, some of which are suitable for raising exclusively for hay, while others are better for pasturing purposes.

"The climate around Krassny Koot is of a severely continental nature. The summers are hot and dry and the winters long and cold, with very little snow, as a rule. The medicagos selected there may prove especially suited to the drier portions of the western United States. The plant from which these seeds came bears Mr. Bogdan's No. 158, and is one of his best types." (*Meyer*.)

32409. MEDICAGO FALCATA L.

From near Sarepta, Saratov Government, Russia.

"(No. 1711a, November 28, 1911.) An alfalfa of moderate growth occurring on very sandy, dry hill slopes in a country where there is much limestone formation. Probably there are several types or, perhaps, even species in this lot of seed. To be tested in dry, sandy localities." (*Meyer*.)

32410. MEDICAGO sp.

From near Sarepta, Saratov Government, Russia.

"(No. 1712a, December 1, 1911.) An alfalfa occurring on dry, elevated lands along a ditch, of robust almost erect growth. Is either a form of *Medicago falcata* or *M. coerulea* which has been collected near Sarepta. Suitable for dry situations." (*Meyer*.)

32411. MEDICAGO FALCATA L.

From near Saratov, Russia.

"(No. 1713a, November 23, 1911.) An alfalfa of erect growth, found on dry, stony places on the hills near Saratov." (*Meyer*.)