

20521 to 20795—Continued.

20638. TRIFOLIUM LUPINASTER.

From Tobolsk, Siberia. "(No. 118.) A native clover from the dry steppes of Tobolsk, where it endures -40° F. The seed should be scratched with sand or by the Svalöf method to insure germination the first year; otherwise many of the seeds will not germinate until the second year." (*Hansen.*)

20639. AGROPYRON INTERMEDIUM.

From the Trans-Ural region, Orenburg province, Siberia. "(No. 119.) A collection of elementary species of a promising grass from the dry steppes of the Trans-Ural region of the Orenburg province. This province extends on both sides of the Ural range of mountains, which forms the natural boundary between European Russia and Siberia. The *non- aristate* plants, those without spines or long barbs on the seeds, should be selected as the only form desirable for cultivation." (*Hansen.*)

20640. PANICUM MILIACEUM.**Broom-corn millet.**

From northwestern China. (No. 120.) *Meeza.*

20641. LATHYRUS MONTANUS.

From Tobolsk, Siberia. "(No. 121.) 1902 seed. A very good wild leguminous forage crop." (*Hansen.*)

20642. KOELERIA CRISTATA.

From Moscow, Russia. "(No. 122.) 1905 seed. Fourth generation from seed originally from Turgai province, a dry steppe region of western Siberia. This is one of the best steppe grasses." (*Hansen.*)

20643. KOELERIA CRISTATA.

From Moscow, Russia. "(No. 123.) 1904 seed. Third generation from seed originally from Don province, Volga River region, southern Russia. One of the best steppe grasses. This is No. 2560 of the Moscow Agricultural College." (*Hansen.*)

20644. CORONILLA VARIA.**Crown vetch.**

From Don province, Russia. "(No. 124.) 1903 seed. A hardy steppe legume from Don province. A very handsome plant, with white and rose colored flowers." (*Hansen.*)

20645. ASTRAGALUS ASPER.

From Kherzon province, southern Russia. "(No. 125.) 1904 seed. A leguminous forage plant." (*Hansen.*)

20646. ELYMUS SABULOSUS.

From Moscow, Russia. "(No. 126.) Found on sand dunes in south-eastern Russia in the Volga River region. The hay is of no value, but it is good fodder when green. The horses on the dry steppes like the seed more than they do oats and get fat on it. This is No. 1181 of the Moscow Agricultural College." (*Hansen.*)

20647. VICIA VILLOSA.**Hairy vetch.**

From Khavrof, Vladimir province, Russia. "(No. 127.) A well-known forage plant said to have come originally from western Asia. It is now cultivated to some extent in the United States." (*Hansen.*)

20648. BROMUS ERECTUS.**Upright brome-grass.**

From the Kazan province, central Volga River region, Russia. "(No. 128.) A very good steppe grass." (*Hansen.*)

20649. CANNABIS SATIVA.**Hemp.**

From Tomsk province, Siberia. (No. 129.)