

20521 to 20795—Continued.

- 20563. AVENA SATIVA. Oat.**
From Luleå, Sweden. "(No. 43.) A tall, fine variety of black oats, the best so far at the Svalöf Experiment Station. It is Svalöf No. .0660, originally from the native black oats of northern Finland. The present sample is No. 10 from the experiment station at Luleå." (*Hansen.*)
- 20564. FESTUCA ELATIOR. Tall fescue.**
From Ranea, Lapland, Sweden. "(No. 44.) An excellent grass both for sandy and clay soils; very productive of seed and responds quickly to manuring with potash and phosphate manures. Ranea is about 25 miles north of Luleå." (*Hansen.*)
- 20565. VICIA CRACCA. Bird vetch.**
From the Ultuna district, 60° N. lat., Sweden. "(No. 45.) A good native leguminous forage plant." (*Hansen.*)
- 20566. TRIFOLIUM PRATENSE. Red clover.**
From the Norrland section, 64° N. lat., Sweden. (*Hansen's* No. 46.)
- 20567. TRIFOLIUM PRATENSE. Red clover.**
From Sweden. "(No. 47.) The Swedish red clover as grown for 20 years on the same farm in the Luleå district in 60° N. lat." (*Hansen.*)
- 20568. TRITICUM VULGARE. Wheat.**
From the experiment station at Ultuna, near Upsala, Sweden. "(No. 48.) *Svalöf's Extra Squarehead.* Winter wheat selected by the experiment station at Svalöf, southern Sweden." (*Hansen.*)
- 20569. TRITICUM VULGARE. Wheat.**
From Ultuna, near Upsala, Sweden. "(No. 49.) *Poodle.* A winter wheat originated by the experiment station at Svalöf. The name refers to the velvet chaff, being woolly like a French poodle." (*Hansen.*)
- 20570. VICIA sp. Vetch.**
From Svalöf, Sweden. "(No. 50.) A good forage plant originated by the experiment station at Svalöf; season early. Svalöf No. .0151." (*Hansen.*)
- 20571. MEDICAGO MEDIA. Sand lucern.**
From Ultuna, near Upsala, Sweden. "(No. 51.) Native alfalfa taken from 20-year-old fields near Ultuna, about 60° N. lat. Possibly there is some *Medicago falcata* mixed with it, as both are found in this vicinity. A promising forage plant for cold, rather moist climates. For cold, dry climates the Siberian form of *Medicago falcata* is much more promising." (*Hansen.*)
- 20572. TRITICUM VULGARE. Wheat.**
From the experiment station at Ultuna, near Upsala, Sweden. "(No. 52.) A very hardy, early winter wheat with short straw." (*Hansen.*)
- 20573. VICIA CRACCA. Bird vetch.**
From the Ultuna district, central Sweden. "(No. 53.) The wild form of this promising forage plant from 60° N. lat." (*Hansen.*)
- 20574. LOTUS CORNICULATUS. Bird's-foot trefoil.**
From Sweden. "(No. 54.) A promising native leguminous forage plant with yellow flowers. Seed collected about 121 miles north of Ultuna, 62° N. lat., by the father of Doctor Elofson, for the experiment station at Ultuna." (*Hansen.*)