

**257499 and 257500.**

From Australia. Seeds presented by the Commonwealth Scientific and Industrial Research Organization, Canberra. Received May 11, 1959.

**257499.** *MEDICAGO PLATYCARPA* (L.) Trautv. Fabaceae.

Formerly from Leningrad, U.S.S.R. Found wild in timber clearing in Central Siberia. A strong growing perennial of trailing habit; flowers yellow; pod flat and black when ripe. Will endure extreme cold weather.

**257500.** *MUSA BANKSII* F. Muell. Musaceae.

Coachable Creek. Queensland. An endemic species of moderate height, stoloniferous, with the habit of *M. paradisiaca*. Leaves to six feet long; petioles to two feet long; flowers to 20 per bract, on short pedicels; perianth (male) conspicuously striate; ovary  $\frac{3}{4}$  in., rudimentary, with style as long as the stamen, slightly clavate at the end; fruit in hands of 12 to 20, each one on a stipe, cylindrical, straight or slightly incurved, to five inches long. Seeds about 4 mm. diameter, irregularly angular from pressure; testa coriaceous marked with a broad concave hilum; albumen very white mealy, almost granular.

**257501 to 257505.**

From the Union of Soviet Socialist Republics. Seeds presented by the Farm Research Branch, Agricultural Research Service, Washington, D.C. Received May 11, 1959.

**257501.** *CAPSICUM FRUTESCENS* L. Solanaceae. **Redpepper.**  
'Ardei Gras d Colibasi'.

**257502.** *CUCUMIS MELO* L. Cucurbitaceae. **Muskmelon.**  
'Turkestan'.

**257503.** *LYCOPERSICON ESCULENTUM* Mill. Solanaceae. **Tomato.**  
'Aurora'.

**257504 and 257505.** *TRITICUM AESTIVUM* L. Poaceae. **Common wheat.**

**257504.** 'Baragan 77'. Winter type.

**257505.** C.185. Winter type.

**257506 to 257517.** *ZEA MAYS* L. Poaceae. **Corn.**

From France. Seeds presented by the National Institute for Agricultural Research, Clermont-Ferrand. Received May 11, 1959.

	<i>Line</i>	<i>Earliness of silking</i>	<i>Source</i>
(P.I. 257513 is the standard.)			
<b>257506.</b>	F2	-8	Lacaune.
<b>257507.</b>	F7	-9	Lacaune.
<b>257508.</b>	F10	-5	Etiole de Normandie.
<b>257509.</b>	F22	-5	Bresse.
<b>257510.</b>	F47	-3	Tarbes.
<b>257511.</b>	F49	-3	Chalosse sample X American hybrid.
<b>257512.</b>	F52	-3	Pays Basque.
<b>257513.</b>	F115	0	Ia 153 (U.S.A.).
<b>257514.</b>	FV181	-1	Netherlands.
<b>257515.</b>	F431	+4	Chalosse sample X American hybrid.
<b>257516.</b>	F39	+5	Pays Basque.
<b>257517.</b>	FC46	+5	Bresse.