

221706 to 221862.

From the Union of South Africa. Seeds presented by L. M. Josephson, College of Agriculture, Potchefstroom, Transvaal. Received Nov. 3, 1954.

221706 to 221712. ARACHIS HYPOGAEA L. Fabaceae. Common peanut.

221706. *Alpha*. Selection from *Natal Common*.

221707. *Lusaka D*. Selection from *Natal Common*, dryland type.

221708. *Masambika*. Selection from *Natal Common*.

221709. *P 1430*. *Gudiyatham* bunch type.

221710. No. 43G90(a). (*A. hypogaea* f. *nambyquarae* × *Java 10*); late maturing.

221711. No. 51G37(a). *Guatemala* × *Gudiyatham*, dryland type.

221712. No. 51G64(a). (*A. hypogaea* f. *nambyguarae* × *Java 10*) × (*Barberton* × *Masambika*).

221713 to 221717. GLYCINE MAX (L.) Merr. Fabaceae. Soybean.

221713. *Blyvoor*; (*P449* × *Dixie*). One hundred thirty day maturity.

221714. No. 48S103. *Seminole* × (*P449* × *Dixie*) × *Mandarin*.

221715. No. 50S80. *Seminole* × (*P449* × *Dixie*) × *Mandarin*.

221716. No. 50S244. *R79* × *Lincoln*. One hundred twenty day maturity. Originally from Southern Rhodesia.

221717. No. 51S54. (*P449* × *Dixie*) × *Manda*. One hundred twenty day maturity.

221718 to 221728. SORGHUM VULGARE Pers. Poaceae.

221718. Row 46. *Kafir* selection.

221719. Row 47. *Milo* selection.

221720 to 221724. From French Equatorial Africa. Late maturing.

221720. Row 86. *Birdproof* ×
Line. 221723. Row 92.

221724. Row 95.

221721. Row 87.

221722. Row 90.

221725. *Dwarf Feterita*.

221726. *Dwarf Yellow Milo*.

221727. *Radar*.

221728. *Swazi Dwarf*.

221729 to 221732. VIGNA SINENSIS (Torner) Savi. Fabaceae. Cowpea.

221729. No. 51C42. Seed type; early maturing (2 months), short terminal seedstalks.

221730. No. 51C57. Double-purpose type; intermediate maturity (2½ months).

221731. No. 51C295. Taller than P. I. 221729; high seed yields; intermediate maturity (2½ months).

221732. No. 51C299. Similar to P. I. 221731.

221733 to 221862. ZEA MAYS L. Poaceae.

Corn.

221733 to 221772. White dent.

221733. A13-2.

221736. A16-3-2.

221734. A14.

221737. A17-1-1.

221735. A15-1.

221738. A20-4.