

PI 542040. *Pyrus x serrulata* Rehder ROSACEAE

Donated by: Hortus Botanicus Acad. Sci., Tashkent, Uzbek Republic, Soviet Union. **remarks:** *Pyrus* accessions at NCGR-Corvallis being numbered. Received April 15, 1987.

origin: USSR. **pedigree:** Open-pollinated from botanical collection. Perennial. Cultivated. Seed.

PI 542041. *Pyrus xerophila* T. T. Yu ROSACEAE

Donated by: Westwood, Dr. M.N., Oregon State University, NCGR-Corvallis, 33447 Peoria Road, Corvallis, Oregon, United States. **remarks:** *Pyrus* accessions at NCGR-Corvallis being numbered. Received April 08, 1983.

origin: United States. **origin institute:** Oregon State University, Dept. Horticulture, Corvallis, Oregon.
pedigree: *P. pashia* x Kansu W-6. Perennial. Breeding Material. Plant.

PI 542042. *Glycine max* (L.) Merr. FABACEAE Soybean

Donated by: Orf, J.H., Minnesota Agr. Exp. Sta., Dept. of Agronomy & Plant Genetics, Univ. of Minnesota, St. Paul, Minnesota, United States. **remarks:** Kato Soybean. Received May 24, 1990.

origin: United States. **origin institute:** Minnesota Agr. Exp. Sta., St. Paul, Minnesota 55100. **cultivar:** Kato.
pedigree: M70-127 x Century M70-127 is from Evans x M63-217Y M63-217Y is a yellow hilum near-isogenic sib of 'Hodson'. **other id:** CV-269. **source:** Crop Sci. 31(1):233 1991. **group:** CSR-SOYBEAN. **other id:** PVP 9000028.
source: Pending. **group:** PVPO. **other id:** M81-382.
source: Prior designation. **remarks:** Maturity Group I. Indeterminate growth type. Flowers purple. Pubescence tawny. Pods brown. Seeds shiny yellow with black hila. Height 100cm. Seed weight 195mg. Protein content 42.1%. Oil content 19.7%. Resistant to phytophthora root rot (caused by *Phytophthora megasperma*). Annual. Cultivar. Seed.

PI 542043. *Glycine max* (L.) Merr. FABACEAE Soybean

Donated by: Bernard, R.L., Agricultural Research Service -- USDA, University of Illinois, 1102 South Goodwin, Urbana, Illinois, United States; and Illinois Agr. Exp. Sta.. **remarks:** Linford Soybean. Received May 24, 1990.