

York 14456-0462, United States. Received 12/15/1988.

PI 596278. *Malus ombrophila* Hand.-Mazz.
Uncertain. GMAL 3123. Collected in China.

The following were donated by L. Shreve, Texas A & M University, P.O. Box 1849, Uvalde, Texas 78802, United States. Received 12/15/1988.

PI 596279. *Malus ioensis* (Alph. Wood) Britton
Uncertain. GMAL 3127; TEXANA.

The following were collected by Elizabeth Dickson, Cornell Univ., L.H. Bailey Hortorium, Ithaca, New York 14853, United States; C. Sperling, USDA-ARS, Plant Exploration Office, Bldg 001, BARC-West, Beltsville, Maryland 20705-2350, United States; Herb S. Aldwinckle, Cornell University, New York State Agric. Exp. Station, Department of Plant Pathology, Geneva, New York 14456-0462, United States. Received 10/10/1989.

PI 596280. *Malus sieversii* (Ledeb.) M. Roemer
Wild. USSR-89-23-02; GMAL 3265. Collected 09/05/1989 in Uzbekistan.
Elevation 1630 m. Loose white rocky soil. Calcareous. Open scrub and herbaceous vegetation. Tree to 5.0 m.

The following were donated by Herb S. Aldwinckle, Cornell University, New York State Agric. Exp. Station, Department of Plant Pathology, Geneva, New York 14456-0462, United States. Received 12/15/1988.

PI 596281. *Malus ombrophila* Hand.-Mazz.
Uncertain. GMAL 3125. Collected in China.

The following were collected by Elizabeth Dickson, Cornell Univ., L.H. Bailey Hortorium, Ithaca, New York 14853, United States; C. Sperling, USDA-ARS, Plant Exploration Office, Bldg 001, BARC-West, Beltsville, Maryland 20705-2350, United States; Herb S. Aldwinckle, Cornell University, New York State Agric. Exp. Station, Department of Plant Pathology, Geneva, New York 14456-0462, United States. Received 10/10/1989.

PI 596282. *Malus sieversii* (Ledeb.) M. Roemer
Wild. USSR-89-06-03; GMAL 3244. Collected 08/31/1989 in Tajikistan.
Elevation 1490 m. 35 km North of Dushanbe. Village of Gazni in Gazni valley. Oktjabski district. Steep ravine at edge of stream. Fine clay soil. Growing with *Juglans regia*.

PI 596283. *Malus sieversii* (Ledeb.) M. Roemer
Wild. USSR-89-31-04; GMAL 3310. Collected 09/09/1989 in Kazakhstan.
Elevation 1550 m. NE slope (ca. 30%). Forest of mature apple trees with mostly closed canopy. Tree height to 10 m, 18 cm DBH.

The following were collected by Richard M. Hannan, USDA, ARS, Washington State University, Regional Plant Introduction Station, Pullman, Washington