

PI 553175-continued

origin: Japan. **pedigree:** Collected from the wild in Japan. **collected:** August 06, 1981. **locality:** Ida River, Toyama Prefecture, near Shimonomyo-onsen. **latitude:** 36 deg. 34 min. N. **longitude:** 137 deg. 08 min. E. **elevation:** 550m. Perennial. Wild. Seed.

PI 553176. *Rubus crataegifolius* Bunge ROSACEAE Raspberry

Donated by: Shimura, I., Tokyo University, Tokyo, Japan. Received October 30, 1982.

origin: Japan. **pedigree:** Collected from the wild in Japan. **collected:** September 1981. **locality:** Akan-machi, Hokkaido, Honshu Island. **latitude:** 14 deg. N. **longitude:** 44 deg. E. **elevation:** 1200m. Perennial. Wild. Seed.

PI 553177. *Rubus crataegifolius* Bunge ROSACEAE Raspberry

Donated by: Lee, T.B., Kwanak Arboretum, Suweon, Korea, Republic of. Received October 30, 1982.

origin: Korea, Republic of. **pedigree:** Open pollinated from botanical collection. **collected:** 1980. **latitude:** 37 deg. 17 min. N. **longitude:** 127 deg. 01 min. E. **elevation:** 450m. Perennial. Cultivated. Seed.

PI 553178 to 553179. *Rubus crataegifolius* Bunge ROSACEAE Raspberry

Donated by: Keep, E., East Malling Research Station, Maidstone, Kent, England, United Kingdom. Received December 20, 1982.

PI 553178 **origin:** United Kingdom. **origin institute:** East Malling Research Station, Maidstone, Kent, England. **cultivar:** Jingu Juegal. Perennial. Cultivar. Plant.

PI 553179 **origin:** UNCERTAIN. **pedigree:** Uncertain, possibly a seedling selection (?). Perennial. Plant.

PI 553180. *Rubus crataegifolius* Bunge ROSACEAE Raspberry

Donated by: Hao, Rui, Jilin Agricultural Univ., Changchun, Jilin, China. Received January 04, 1985.

origin: China. **pedigree:** Collected from the wild in China. **collected:** 1984. **locality:** Jilin Province. **latitude:** 44 deg. N. **longitude:** 124 deg. E. Perennial. Wild. Seed.