

PI 553224 to 553225-continued

PI 553225 **origin:** Australia. **pedigree:** Open-pollinated from botanical collection. **local name:** Broadleafed Blackberry. **collected:** April 24, 1986. Perennial. Cultivated. Seed.

PI 553226. *Rubus hillii* F. Muell. ROSACEAE Blackberry

Donated by: Recher, P., Fruit Spirit Botanical Gardens, Darrowby, New South Wales, Australia. Received February 22, 1990.

origin: Australia. **historical origin:** United States. **origin institute:** USDA/ARS/NGR-Corvallis, 33447 Peoria Road, Corvallis, Oregon. **pedigree:** Seedling selection from wild Australian seedlot CRUB 1557. **local name:** Broadleafed Blackberry. Perennial. Breeding Material. Plant.

PI 553227 to 553228. *Rubus hirsutus* Thunb. ROSACEAE Raspberry

Donated by: Barritt, B., Washington State University, Experiment Station, Puyallup, Washington, United States. Received March 18, 1981.

PI 553227 **origin:** Japan. **origin institute:** Department of Biology, Toyama University, Gofuku, Toyama 930. Perennial. Breeding Material. Plant.

PI 553228 **origin:** Japan. **origin institute:** Department of Biology, Toyama University, Gofuku, Toyama 930. Perennial. Breeding Material. Plant.

PI 553229. *Rubus hirsutus* Thunb. ROSACEAE Raspberry

Donated by: Naruhashi, N., Toyama University, Biology Department, Gofuku, Toyama, Japan. Received October 30, 1982.

origin: Japan. **pedigree:** Collected from the wild in Japan. **collected:** July 09, 1981. **locality:** Himi-shi Toyama prefecture. **latitude:** 36 deg. 45 min. N. **longitude:** 137 deg. 30 min. E. Perennial. Wild. Seed.

PI 553230. *Rubus hirsutus* Thunb. ROSACEAE Raspberry

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

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