

479529-continued

March, S.; Ohio Agricultural Research & Development Center; US National Arboretum; Wooster, Ohio; Washington, D.C.

Received February 1983.

JH-7-82. Japan. US National Arboretum. 51026. Collected September 11, 1982. Togeshita near Rumoi-shi, Hokkaido. 342m. Lat. 43 deg. 53' N, Long. 141 deg. 47' E. Snow cover 50cm or more for 73 days. Minimum temperature -23C. Shrub deciduous, 3-4.6m tall, open-branched. Leaves bright green above, lighter beneath. Fruit purple-black, fleshy on pendulous racemes. Component of dense woodland (2nd growth) on hillside. Wild. Seed.

479530. *Pterocarya rhoifolia* Sieb. & Zucc. (Juglandaceae).

From Japan. Collected by Kawase, M.; Nielsen, D.; Meyer, F.; March, S.; Ohio Agricultural Research & Development Center; US National Arboretum; Wooster, Ohio; Washington, D.C.

Received February 1983.

JH-332-82. Japan. US National Arboretum. 51352. Collected October 09, 1982. Yunotai, Towada-shi, Aomori-ken, Honshu. Lat. 40 deg. 37' N, Long. 140 deg. 58' E. Snow 2-3m; 58 days covered by snow 50cm or deeper. Minimum temperature -20C. Tree deciduous, 11m tall. Branches spreading. Bark peeling in plates, gray-green. Leaves dark green above, pale beneath. Fruit pendulous in long chain like spikes. Growing in open area near roadside. Seed collected from 3 trees. Wild. Seed.

479531 TO 479533. *Pyracantha angustifolia* (Franch.) C. Schneid. (Rosaceae).

From Japan. Collected by Kawase, M.; Nielsen, D.; Meyer, F.; March, S.; Ohio Agricultural Research & Development Center; US National Arboretum; Wooster, Ohio; Washington, D.C.

Received February 1983.

479531. JH-374-82. Japan. US National Arboretum. 51393. Collected October 12, 1982. Garden of M. Yokoi, Angyo, Kawaguchi, Saitama-ken, Central Honshu. Yellow foliage in spring. Cutting donated. Cultivated. Cuttings.
479532. JH-375-82. Japan. US National Arboretum. 51394. Collected October 12, 1982. Garden of M. Yokoi, Angyo, Kawaguchi, Saitama-ken, Central Honshu. Leaves variegated. Local name Chiyoda-Nishiki. Cuttings donated. Cultivated. Cuttings.