

months. Tree: medium, smaller than McIntosh; compact spurry growth habit, very precocious, moderately productive, bloom time early with McIntosh.

The following were donated by Dan Thompson, Agriculture Canada, Center for Plant Health, 8801 East Saanich Road, Sidney, British Columbia V8L 1H3, Canada. Received 02/05/1992.

PI 590163. *Malus domestica* Borkh.

Sterappel. Collected in Netherlands. Pedigree - First described 1830. Comments:: Size medium 68:55 mm; shape intermediate to flat, rectangular to truncate-conic, convex, not or very slightly ribbed at eye; skin yellow, generally entirely covered with deep red, many star-shaped or angular russet dots; flesh fairly firm, fine, yellowish white tinged pink under skin and often at core; flavor sweet subacid, slightly perfumed; season mid to late. Tree: moderately vigorous, very upright. Produces few spurs and inclined to be tip-bearing.

PI 590164. *Malus domestica* Borkh.

Sunrise. Collected in Mexico. Pedigree - Northern Spy x "England, possibly raised at Welford Park, Berkshire"; recorded 1897. Comments:: Size medium 64:51 mm; shape intermediate, conic, convex, ribbed at eye and on body; skin pale yellow, variable orange red flush and bright carmine stripes, russet at base, shining; flesh soft, tender, loose texture, whitish; flavor sweet, subacid. (unique pear-grape flavor) Good eating. Season mid-late.

PI 590165. *Malus domestica* Borkh.

J-TE-B. Collected in Czechoslovakia.

PI 590166. *Malus domestica* Borkh.

J-TE-C. Collected in Czechoslovakia.

PI 590167. *Malus domestica* Borkh.

J-TE-D. Collected in Czechoslovakia.

PI 590168. *Malus domestica* Borkh.

J-TE-E. Collected in Czechoslovakia.

PI 590169. *Malus domestica* Borkh.

J-TE-G. Collected in Czechoslovakia.

The following were donated by Susan K. Brown, Cornell University, New York State Agric. Exp. Sta., Department of Horticultural Sciences, Geneva, New York 14456-0462, United States. Received 03/10/1992.

PI 590170. *Malus baccata* (L.) Borkh.

#3552.

PI 590171. *Malus domestica* Borkh.

Northern Lights.

PI 590172. *Malus domestica* Borkh.

Bob White.

PI 590173. *Malus domestica* Borkh.

Kelsey.

The following were developed by James N. Cummins, New York State Agric. Exp. Station, Department of Horticultural Sciences, Geneva, New York 14456-0462, United States. Donated by Susan K. Brown, Cornell University, New York State