

mid-season, good quality.

The following were developed by Frank A. Schell, Cashmere, Washington, United States. Donated by Roger D. Way, Cornell University, New York State Agric. Exp. Station, Department of Horticulture, Geneva, New York 14456-0462, United States. Received 06/24/1985.

PI 589067. *Malus domestica* Borkh.

Redgold. Pedigree - Golden Delicious x Richared Delicious; selected about 1936; intro. 1946; Plant patent 720. Comments:: Fruit: size medium, 65-80 mm; skin 90-100% dark red, blush-ed and striped, attractive; shape round, blocky; flesh firm, yellow, water core; flavor subacid; eating quality good; harvest season mid-October, 1 wk after Delicious. Tree: very productive; slightly biennial cropping; diploid (Proc. Am. Soc. Hort. Sci. 82:56. 1973). Medium size, fully red, good quality. --R.D. Way, 1992.

The following were developed by Harold Matson, Zillah, Washington, United States. Donated by Roger D. Way, Cornell University, New York State Agric. Exp. Station, Department of Horticulture, Geneva, New York 14456-0462, United States. Received 06/24/1985.

PI 589068. *Malus domestica* Borkh.

Earlibrite Delicious. Pedigree - An early coloring mutation of Ryan Red Delicious. Introd. 1969. Plant Patent 3025, Feb. 2, 1971, assigned to Stark Bros. Nursery, Louisiana, Missouri. Comments:: Fruit: large: conic; skin develops solid bright red blush very early; flesh characteristics same as Ryan Red; ripens mid-Sept. in Zillah. Tree: large; spreading; vigorous; hardiness similar to Red Delicious; productivity heavy. Early coloring mutation of Ryan Red Delicious.

The following were developed by John W. Lasouska, Green Peak Orchard, East Dorset, Vermont, United States. Donated by Roger D. Way, Cornell University, New York State Agric. Exp. Station, Department of Horticulture, Geneva, New York 14456-0462, United States. Received 06/24/1985.

PI 589069. *Malus domestica* Borkh.

Green Peak McIntosh 2-2-4-4. Pedigree - Large-fruited mutation of McIntosh; discovered about 1950. Comments:: Type 2 Diploid-Tetraploid Chimera (2-2-4-4); chromosome counts made by J. Einset. Fruit: very large, 80-95 mm; otherwise similar to McIntosh, except fruits drop before McIntosh and the flesh has bitter pit; shape oblate, ribbed. Tree: more spreading growth habit than McIntosh. Diploid- Tetraploid chimera of McIntosh.

The following were developed by Ralph Griffith, Coben, Illinois, United States. Donated by Roger D. Way, Cornell University, New York State Agric. Exp. Station, Department of Horticulture, Geneva, New York 14456-0462, United States. Received 06/24/1985.

PI 589070. *Malus domestica* Borkh.

Griffith. Pedigree - Thought to be Golden Delicious x Jonathan. Chance seed- ling discovered 1959; introduced 1968. Comments:: Fruit: resembles Golden Delicious with red blush; round conic shape; skin deep yellow ground cover with up to 50% light red blush, small dots, smooth, very attractive; flesh very firm; very good quality, flavor between Jonathan and Golden Delicious; long storage life; ripens 2 wees after Golden Delicious. Tree: vigorous; spreading; spurry-type growth; productive. Yellowish, late ripening.