

from Kew, Bulletin Miscellaneous Information, Additional Series 9, pp. 199, 200, under *Herminiera elaphroxylon*, and from Engler & Prantl, *Natürlichen Pflanzenfamilien*, III.3, p. 319.)

Berberis brachypoda Maximowicz. (Berberidaceae.) 43818. Plants of **barberry** from Jamaica Plain, Mass. Presented by the Arnold Arboretum. A bush from western China, 4 to 7 feet high, with 3-parted spines, oval serrate leaves, yellow flowers in long slender panicles, and scarlet fruit which are up to $\frac{1}{2}$ inch in diameter. In its native country this barberry grows at elevations of 5200 to 11700 feet. (Adapted from Sargent, *Plantae Wilsonianae*, part 1, p. 375, 1913, and from Schneider, *Illustriertes Handbuch der Laubholzkunde*, vol. 2, p. 922.)

Berberis diaphana circumserrata Schneider. (Berberidaceae.) 43819. Plants of a **barberry** from Jamaica Plain, Mass. Originally from the Tai-peí-shan, Shensi, China. Presented by the Arnold Arboretum. A bush from central China, up to 7 feet high, with roundish oval leaves with very numerous and slender spine-tipped serrations. The spines are 3-parted, about $\frac{1}{2}$ inch long, and the bright yellow flowers, $\frac{1}{2}$ inch wide are solitary or in twos or threes on a common stalk. The scarlet fruits are oblong, with slightly bloom, and nearly $\frac{1}{2}$ inch long. In autumn the leaves turn scarlet. Differs from the common barberry in its few flowers and large fruits. (Adapted from Sargent, *Plantae Wilsonianae*, vol. 1, part 3, p. 354, and from Rehder, in Bailey, *Standard Cyclopaedia of Horticulture*, vol. 1, p. 491.)

Berberis poiretii Schneider. (Berberidaceae.) 43821. **Barberry** plants from Jamaica Plain, Mass. Presented by the Arnold Arboretum. A shrub found in northern China and Amurland, with slender, arching branches and spines about $\frac{1}{3}$ inch long. The leaves are entire, narrowly lance-shaped, about an inch long and green beneath. The yellow flowers occur in many-flowered racemes from 1 to 2 inches long, and the deep blood-red fruits are oval-oblong. It is hardy and handsome, but is not often found in cultivation. Differs from the ordinary barberry in its entire leaves and blood-red fruit. (Adapted from Rehder, in Bailey, *Standard Cyclopaedia of Horticulture*, vol 1, p. 490.)