

42973 to 42982—Continued.

grows to a height of 3 meters, has rose-red flowers, coral-red fruits, and more or less reddish purple shoots and branches remarkably free from prickles. (Adapted from *Sargent, Plantae Wilsonianae, vol. 2, p. 322, 1915.*)

42975. *ROSA BELLA* Rehd. and Wils.

This pretty rose from the mountains in northwestern Shansi seems most closely related to *Rosa moyesii* Hemsley and Wilson, which is a much more vigorous plant with stout prickles, larger usually more acute leaflets pubescent beneath, at least on the midrib, globose ovoid flower buds abruptly contracted at the apex, larger flowers, and pinnate sepals. It may also be compared with *R. sweginzowii* Koehne, which differs chiefly in its stouter, much-flattened prickles, the usually double serrate leaflets more or less pubescent beneath, in the globose-ovoid flower buds, and in the pinnate sepals. (Adapted from *Sargent, Plantae Wilsonianae, vol. 2, p. 342, 1915.*)

42976. *ROSA CAUDATA* Baker.

"This is a rose discovered by Wilson in western China. It is one of the *Cinnamomæ* section of the genus, and is a tall vigorous shrub with stout arching stems covered not very thickly with stout spines, dark-green foliage, and flowers about 2 inches in diameter, in wide, sometimes 25-flowered clusters. The beauty of the flowers is increased by the white markings at the base of the pure pink petals. The fruit is orange-red, an inch long, gradually contracted above into a narrow neck crowned by the much-enlarged calyx lobes. This handsome rose is flowering now for the third year in the arboretum; it is perfectly hardy and an excellent addition to the roses of its class." (*Arnold Arboretum Bulletin of Popular Information, new ser., vol. 1, p. 42.*)

42977. *ROSA CORYMBULOSA* Rolfe.

"A distinct new species with unarmed or sparingly prickly branches and numerous small flowers in corymblike inflorescences. Flowers three-fourths to 1 inch across. Petals broadly obovate, deep rose above, white at the base. Fruits globose, glandular, about one-third of an inch long, crowned by the persistent sepals. Central China." (*Kew Bulletin of Miscellaneous Information, New Garden Plants of the Year 1915, p. 80.*)

42978. *ROSA DAVIDI* Crép.

An orange-fruited, pink-flowered rose from western Szechwan, China, reaching a height of 5 meters at altitudes of 1,600 to 3,000 meters. It is the species nearest, in China, to *Rosa macrophylla* Lindley of the western Himalayas. (Adapted from *Sargent, Plantae Wilsonianae, vol. 2, p. 322, 1915.*)

42979. *ROSA HELENÆ* Rehd. and Wils.

"From the seeds of a rose collected by Wilson in western China; a new species of the *Moschata* group has been raised. It is now flowering in the arboretum for the third year, and is a vigorous and perfectly hardy shrub, 5 or 6 feet tall, with slender, arching stems furnished sparingly with short red spines, light-green cheerful