

30844 to 30867—Continued.

30862. RHODOTYPOS KERRIODES Sieb. and Zucc.

30863. ROSA MULTIFLORA Thunb.

Rose.

Variety.

30864. PHELLODENDRON SACHALINENSE Sargent.

“Of the three species of this genus established in the Arboretum, *Phellodendron sachalinense* is the handsomest. All the species are natives of eastern Asia and are small trees with pinnate leaves, small clusters of inconspicuous yellow flowers, the male and female flowers being produced on different individuals, and black berrylike fruits. They have bright yellow wood and roots, and all parts of these trees are permeated with a fragrant aromatic oil, which apparently makes them immune from the attacks of insects. *P. sachalinense*, which is a native of Sakhalin and the northern island of Japan, has grown in the Arboretum into a tree about 30 feet high, with a tall, straight trunk and wide-spreading branches, forming a shapely, flat-topped head. The seedlings springing up naturally near the old trees indicate that it is likely to hold its own in New England. The hardiness of this tree, its rapid growth, and the fact that it is not injured by insects suggest that this is a good subject to plant in narrow streets.” (*Bulletin of Popular Information*, No. 7, *Arnold Arboretum*, *Harvard University*.)

Distribution.—An ornamental deciduous tree found in the vicinity of Seoul, Chosen (Korea), the southern part of the island of Sakhalin, and in the vicinities of Sapporo and Hakodate in the island of Hokushu (Yezo), Japan.

30865. DIGITALIS LUTEA L.

Foxglove.

Distribution.—In gravelly places in southern Europe, extending from France and Italy eastward to Greece.

30866. ULMUS GLABRA Miller.

Elm.

Variety *japonica*. “This form very much resembles the American elm in habit, foliage, and pubescence, but the flowers and fruits are like those of *U. campestris*.” (*Bailey's Cyclopaedia of American Horticulture*.)

Distribution.—In woods and copses on the alpine slopes of Japanese mountains.

30867. CLERODENDRUM TRICHOTOMUM Thunb.

“A very handsome, hardy shrub. In the north it kills to the ground but sprouts up if the crown is protected.” (*Bailey's Cyclopaedia of American Horticulture*.)

Distribution.—In clumps of shrubbery on the margin of woods in the vicinity of Yokosuka in central Japan, and southwestward to Nagasaki on the island of Kiushu.

30868 to 30880.

From Philippine Islands. Received through Mr. C. V. Piper, Bureau of Plant Industry, May 4, 1911.

Seeds of the following; quoted notes by Mr. Piper:

30868. AGATI GRANDIFLORA (L.) Desv.

(*Sesbania grandiflora* Poir.; *Robinia grandiflora* L.)

“*Gawi-gawi*. A very rapid-growing tree 15 to 20 feet high producing abundant flowers and seed. The flowers are fleshy and are eaten as salad by the natives. Used for shade and windbreaks.”