

*Agati grandiflora* (Fabaceae), 54468. From Honolulu, Hawaii. Seeds presented by Dr. H.L. Lyon, in charge, Department of Botany and Forestry, Experiment Station, Hawaiian Sugar Planters' Association. "If given plenty of room this plant grows into a tree some 30 feet tall with a trunk diameter of 6 to 8 inches. Seedlings of this tree develop numerous large nodules on their roots at a very early stage in their growth and we have used the species as a green soiling crop, the seeds being planted thickly and the plants turned under when they are 4 to 6 feet tall." (Lyon.)

*Bucklandia populnea* (Hamamelidaceae), 54692. From Nice, France. Seeds presented by Dr. A. Robertson Proschowsky. One of the most beautiful of the forest trees of the Sikkim Himalaya, at altitudes of 4,000 to 6,000 feet. The glossy green, leathery leaves are red-veined and red-petioled. The young leaves are more or less deep blood-red, unspotted beneath, but shot with green above. The remarkable, long, red stipules resemble those of the tulip tree (*Liriodendron tulipifera*). (Adapted from Curtis's Botanical Magazine, pl. 6507.)

*Bupleurum fruticosum* (Apiaceae), 54693. From Nice, France. Seeds presented by Dr. A. Robertson Proschowsky. "An evergreen, quite hardy shrub." (Proschowsky.)

This ornamental European shrub is interesting because of its densely leafy branches and continuous bloom. The persistent leathery leaves resemble those of some of the shrubby *Hypericums* in appearance and arrangement. The ends of the branches are tipped with broad umbels of yellow flowers that are in bloom more or less continuously from late April to September. In southern Europe, Syria, and northern Africa, this plant is found growing wild in sterile soil on dry hills. (Adapted from Bonnier, *Flore Complète de France, Suisse, et Belgique*, vol. 4, p. 13.)

*Davidsonia pruriens* (Cunoniaceae), 54785. From Brisbane, Queensland. Seeds presented by Mr. C. T. White, Government Botanist. A small (30 to 40 feet) erect tree of graceful habit with long drooping pinnate leaves and pendulous clusters of reddish flowers. The oval fruit, about the size of a goose egg, is covered with short stiff hairs. Rubbing with a rough cloth quickly and easily removes these and exposes the smooth, plumlike, purple skin. The soft fleshy pulp is rich purple and has a sharply acid flavor; it contains a