

drier parts of the South and Southwest. In California they are grown as far north as Sacramento. One of these, *H. laurina*, produces strikingly handsome flowers; *H. elliptica* is prized for the bronze color of its young foliage; while the spiny-leaved species are serviceable for planting in public parks or in any place where it is necessary for shrubs to protect themselves from pedestrians or vandals. (Bailey's Standard Cyclopaedia of Horticulture, vol. 3, pp. 1427-1428.)

Hibiscus sabdariffa L. (Malvaceae.) 42471-42475. Seeds of five varieties of roselle from Manila, Philippine Islands. Presented by Mr. H. T. Edwards, Director, Bureau of Agriculture.

Inodes neglecta (Beccari) Cook. (Phoenicaceae.) 42522. Seeds from Azua, Santo Domingo. Received through Dr. J. N. Rose, U. S. National Museum. "A tree about 20 feet high, with large, fan-like leaves and large, more or less drooping flower clusters. It doubtless would prove a valuable palm for introduction into the warmer parts of this country." (Rose.)

Macadamia minor F. M. Bailey. (Proteaceae.) 42468. Seeds from Brisbane, Queensland, Australia. Presented by Mr. J. F. Bailey, Director Botanic Gardens. A large shrub or small tree with slender branches, three-parted leaves, often crowded at the ends of the branches, and edible nuts about $\frac{7}{8}$ inch long and $\frac{3}{4}$ inch in diameter. A native of Queensland. (See F. M. Bailey, Queensland Agricultural Journal, vol. 25, p. 11, 1910.)

Malus pumila Miller. (Malaceae.) 42638. Seeds of Paradise apple from Christiania, Norway. Presented by Mr. Rolf Nordhagen, Botanic Garden. "A bushy apple growing apparently rarely over 5 feet in height. A native of the Caucasus, from whence it probably was introduced into Western Europe, where it is now so extensively used as a dwarfing stock for apples. This shrubby apple produces red apples of fair quality, is very drought resistant and stands high summer temperatures. May be used in hybridisation work, and in creating a strain of bush-apples." (F. N. Meyer.)

Mesembryanthemum spp. (Aizoaceae.) 42444-42448. Plants from San Francisco, Calif. Presented by Mr. John McLaren, Golden Gate Park. 42444, *M. aequilaterale* Haworth, Fig-marigold. 42445, *M. bicolorum* L. 42446, *M. floribundum* Haworth, Ice-plant. 42447, *M. pugioniforme* L. 42448, *M. spectabile* Haw.

Nephelium spp. (Sapindaceae.) 42384-41385. Seeds of *N. lappaceum* L. (Rambutan) and *N. mutabile* Blume (Pulassan) from Buitenzorg, Java. Presented by Dr. J. C. Koningsberger, Director, Botanic Garden. "Rambutan. A handsome spreading tree, native of Malaya, yielding a profusion of bright red or orange-yellow fruits, the latter being produced in large