

## 424671 to 424925—Continued

424844. *PSIDIUM* sp.

W-1778. Roberto Burle-Marx estate, Laranjeira, R. J. Tree to 4 m tall, resembling *P. guajava*. Fruit depressed globose to 4 cm diameter, green, pubescent, persistent calyx lobes, tart. Cultivated. Seed.

424845. *PSIDIUM* sp.

W-1809. Instituto Agronomico, Campinas, S. P. Tree to 5 m tall, foliage resembles *P. guajava*. Fruit globose, yellow with persistent calyx lobes, to 4 cm diameter. Aroma pleasant, fruity. Flavor tart. Resembles Cattley Guava but has much smaller seed. Local name Araca de Chile. Cultivated. Seed.

424846. *PSIDIUM* sp.

W-1810. Instituto Agronomico, Campinas, S. P. Tree to 10 m tall. Leaves oblong, close set on branchlets, reflexed, prominently ribbed beneath, 5 cm long. Fruit pyriform rugose, calyx persistent to 3 cm long, 2.5 cm wide. Cultivated. Seed.

424847. *PSIDIUM* sp.

W-1812. Instituto Agronomico, Campinas, S. P. Tree to 10 m tall. Leaves smooth, glossy, elliptic, obtuse, 8 cm long. Fruit globose, 4 cm diameter. Calyx or short scars persistent. Resembles *P. cattleianum*. Local name Araca Monteiro. Cultivated. Seed.

424848. *PSIDIUM* sp.

W-1960. Donated by D. C. Giacometti, D.F. Fruit edible. Growing wild on cerrado soils. Wild. Seed.

424849 and 424850. *PSYCHOTRIA NUDA* Wawra Rubiaceae.

424849. W-1772. Km 40, Cerro de Petropolis (near Petropolis), R. J. Shrub to 2 m tall. Leaves opposite, dark green, 7 cm long. Flowers two or three clustered together, terminal on branchlets, calyx 1 cm, coriaceous dark red, persists on the fruit. Flower with five petals united below into a tube. Wild. Seed.

424850. W-1851. Reserva Biologica de Sapitanduva, Parana. Small tree to 3 m tall. Leaves opposite, dark green. Flowers tubular, yellow, 4 petals, subtended by a coriaceous red calyx. Fruit to 1 cm diameter, red at maturity. Wild. Seed.

424851 and 424852. *RHEEDIA GARDNERIANA* Planch. & Triana Clusiaceae.

424851. W-1836. Reserva Biologica de Sapitanduva (near Antonina), Parana. Tree to 18 m tall. Leaves opposite, oblong, acute, dark green. Fruit ovoid to 5 cm long, 3 cm diameter, orange yellow at maturity, skin hard, thin. Thin layer of subacid pulp surrounding reticulated seed, to 3 cm long. Local name Baccipari. Wild. Seed.

424852. W-1867. Santo Amaro do Imperatriz, Santa Catarina. Tree to 10 m tall. Leaves oblong, dark green, to 8 cm. Fruit ovate, somewhat pointed, orange, 4 cm long, 2.5 to 3.5 cm wide. Subacid pulp surrounding large seeds. Local name Baccipari. Cultivated. Seed.

424853. *RHEEDIA* sp.

W-1779. Roberto Burle-Marx estate, Laranjeira, R.J. Tree to 5 m tall. Leaves oblong coriaceous, dark green. Fruit yellow, ovoid, to 4 cm long, smooth, leathery. Subacid pulp. Seed large. Cultivated. Seed.