

349550 to 349623—Continued

349580. *GARDENIA* sp.

696. Road Mt. Hagen-Baiyer River. Elevation 1,524 m. Tree to 6 m.; flowers 6 cm. across opening; creamy white turning dark yellow; fruit 5 cm. by 3 cm., yellowish. Wild.

349581. *HIBISCUS* sp. Malvaceae.

302. Garden of Kainantu Hotel, Kainantu. Subshrub to 1.2 m.; plant entirely red. Cultivated.

349582 to 349586. *IMPATIENS HAWKERI* W. Bull. Balsaminaceae. **Snapweed.**

349582. 222. Aiyura-Arona Road. Flowers rose to pale rose and lavender. Diploid. Wild.

349583. 233. Kassam Pass. Terrestrial herb; leaves green, near-white flowers. Wild.

349584. 510. Daulo Pass, Goroka-Kainantu Road. Elevation 2,438 m. Orange flowers; herbaceous plant to .06 m. Wild.

349585. 648. Kum Mountain, 19 km. south Mt. Hagen. Elevation 2,743 m. Terrestrial herb. Lavender flowers. Wild.

349586. 133. Growing along small stream above Patep #2 Village. Leaf green, midrib red below; flower pink, 2.8 cm. diameter. Wild.

349587. *IMPATIENS* sp.

408. Trail Orogenang-Mindik. Elevation 1,433 m. On limestone and sandstone outcroppings. Low-terrestrial herb; flowers salmon. Wild.

349588. *IMPATIENS* sp.

419. Along trail Orogenang to Mindik. Elevation 1,219 m. Terrestrial herb to 2.6 m.; flowers pure white. Wild.

349589. *IXORA* sp. Rubiaceae.

783. Sheedy's Nurseries, Port Moresby. Shrub with pure orange flowers. Cultivated.

349590. *IXORA* sp.

782. Sheedy's Nurseries, Port Moresby. Flowers pure yellow; foliage not so chlorotic as in other yellow varieties. Cultivated.

349591. *LAGENARIA* sp. Cucurbitaceae.

325. 'Penis Gourd'. Oksapmin, East Sepik Dist. Elevation 1,524 m. Herbaceous vine, producing long slender fruits. Cultivated.

349592. *LAGERSTROEMIA ARCHERIANA* Bailey Lythraceae.

736. Port Moresby. Tree to 7 m.; lavender flowers. Wild.

349593. *LYCOPERSICON ESCULENTUM* Mill. Solanaceae.**Tomato.**

734. Department of Agriculture Stock and Fisheries, Quarantine Station, Laloki, near Port Moresby. Tomato variety 'Crown Bee' (N. G. 6416). Vigorous in growth, fruit 5 cm. diameter, watery, sets well in hot weather; *Fusarium* and nematode resistant; originally from Darwin, Australia. Cultivated.

349594. *LYCOPodium* sp. Lycopodiaceae.

179. Patep #2 Villiage. Epiphytic; pendent to 46 cm., scales distichous, flattened. Wild.

349595. *MARANTA* sp. Marantaceae.

234. Kassam Pass. Terrestrial herb to 76 cm.; leaf green, flower bracts rose. Wild.

349596. *MAURANDIA ERUBESCENS* (D. Don) Gray Scrophulariaceae.

95. Along road Wau to Edie Creek. Elevation 914 m. Semiwoody vine; many rose-pink, tubular flowers to 5 cm. long.