

349273 to 349314—Continued

349281. *CHAMAEDOREA SEIFRIZII* Burret Palmae.

438. Division of Botany, Botanic Garden, Lae. Compact, multiple-trunked palm to 2.1 m. tall; leaves pinnate, slender, 0.6 m. by 2.5 cm. Unusually dense branching from base. Cultivated.

349282. *CLAPPERTONIA FICIFOLIA* (Willd.) Dene. Tiliaceae.

427. Division of Botany, Botanic Garden, Lae. Woody shrub to 1.5 m. tall; leaves cordate to 13 cm.; flowers white. Cultivated.

349283. *COMBRETUM CONSTRICTUM* Laws. Combretaceae.

442. Department of Botany, Botanic Garden, Lae. Woody shrub or sometimes scrambling vine; often yellow green opposite leaves oblong to 5.6 cm. Inflorescence terminal, a tight spike, flowers 1.3 cm., red, numerous. Cultivated.

349284. *COSTUS* sp. Zinziberaceae.

489. Oomsis Forestry Station, 12.5 km. from Lae toward Bulolo. Terrestrial herb with branched stems to 3.7 m. long. Inflorescences on separate stems perennial, elongating and flowering at top bracts make a stiff cone 1 m. in length. Wild.

349285. *CYTOSPERMA JOHNSTONII* N.E. Br. Araceae.

459. Division of Botany, Botanic Garden, Lae. Terrestrial herb to 1 m. tall. Leaves saggitate, 38 cm. long; basal lobes equal to blade; petioles spiny, marked with purple; spathe lanceolate, 15 cm., purple. Cultivated.

349286. *ELAEOCARPUS SPHAERICUS* (Gaertn.) Schum. Elaeocarpaceae.

428. Trail Orogenang to Mindik. Tall tree, fruits 2.5 cm. bright blue. Wild.

349287. *ELAEOCARPUS* sp.

349. "Masaca". Steep slope below Orogenang Village. Elevation 1,500 m. Tree with large red-veined leaves to 15 cm.; flowers greenish in 10 cm. laterals subterminal; fruits ovoid to 2.5 cm. dark blue. Wild.

349288. *HELICONIA* sp. Musaceae.

426. New Guinea Biological Foundation, Bougainville Island. Terrestrial tall herb, boat-shaped bracts with many flowers. Wild.

349289. *HYDRIASTELE* sp. Palmae.

440. Division of Botany, Botanic Garden, Lae. No. 2010 from New Guinea. Slender clump forming to 6 m. Pinnate leaves, slender to 1 m.; pinnate to 4.5 dm. Inflorescences clustered at base of leaves; branched; segments slender to 20 cm.; fruit small, reddish. Cultivated.

349290. *HYDRIASTELE* sp.

441. Division of Botany, Botanic Garden, Lae. No. E2038 from New Guinea. Slender palm forming clumps; pinnate leaves to 1.2 m.; inflorescence branched; branches pendent, thick set with small red fruits. Cultivated.

349291. *HYDRIASTELE* sp.

486. Oomsis Forestry Station, 12.5 km. from Lae toward Bulolo. Slender palm to 6 m. tall, producing 2 or 3 trunks; pinnate leaves in terminal cluster to 2 m. Inflorescence below leaves, slender branched; fruit 8-10 cm. long, red. Wild.

349292. *LICUALA* sp. Palmae.

437. Division of Botany, Botanic Garden, Lae. No. S521. short stout trunk, to 2.1 m. tall; fan-leaved type; pinnate wide spread; leaf 7.6 by 7.6 dm. Inflorescence longer than leaves 1.4 m.; sparsely branched; fruits 1.2 cm., reddish. Native to New Britain. Cultivated.

349293. *MARANTA* sp. Marantaceae.

352. Hill below Orogenang Village. Elevation 1,430 m. Terrestrial herb to 1.2 m. tall. One leaf terminating each growth to 23 by 10 cm.; flowers sub-terminal of leaf; fruit white, 1.2 cm. Wild.