linear, hairy at the base, the dorsal lobe c 5x0.5 cm, the lateral lobes slightly smaller; staminodes oblanceolate-linear, c 5 x 0.5 cm, the apex narrowly rounded or shallowly bilobed; labellum shortly clawed, obovate-cuneate, including claw c 4 cm long, at the widest c 1.6 - 2.2 wide, deeply divided, cleft to a depth of 1 cm; stamen: filament c 6.2 cm long, anther c 1 cm long, ciliate along the margins, basal appendages c 3 mm long; ovary longitudinally ribbed, c 1.5x0.8 cm, densely hairy; ovules many.

Thailand. - SOUTH-WESTERN: Kanchanaburi (Dong Yai).
Distribution. - Malaysia (type).
Ecology. - In evergreen forest, alt. c.1000 m.

6. Hedychium longicornutum Griff.ex Bak. in Hook.f. Fl. Br. Ind. 6:228. 1892; Ridl. J. Straits Br. Roy Asiat. Soc. 32: 100. 1899; Schum. in Pflanzenreich 4.46:55.1904; Ridi.Fl. Mal.Pen.4:242.1924.-Fig.6

Epiphytic, leafy stem c 1 m tall. Leaves sessile; blades elliptic-oblong or oblanceolate-oblong, (27-)30-37x5-7 cm the apex acuminate, the base acute, cuneate, both surfaces glabrous; ligule lanceolate, 5-6x1 cm, sparsely hairy, the apex acute. Inflorescence: spike compact, c 8 cm long, peduncle short; bracts imbricate, lanceolate, the apex acute, 2-3x0.7-1 cm, brownish hairy; bracteoles tubular, 1.5-1.8 cm long, brownish hairy. Flowers dense, one in each bract; calyx 2.8-3.2 cm long, hairy, the apex 3-dentate, ciliate; corolla-tube 2.8-3 cm long, lobes linear, 5-6 cm long; staminodes yellow, linear, curled backwards, c 2.5 x 0.5 cm; labellum yellow, c 2 cm long, deeply divided, each lobe linear, c 2x0.4 cm, curled backwards; stamen: filament c 6.5 cm long, anther linear, slightly
Fig. 6. *Hedychium longicornutum* – A: specimen, Lakshnakara 780; B: bract; C: bracteole; D: one of the staminodes; E: labellum; F: calyx and ovary; G: ovary and stylodes.
curved, c 1 cm long, basal appendages c 2 mm; anther-crest slightly beyond the thecae; ovary c 4 mm long; densely golden-brownish hairy; ovules many; stylodes c 2 mm long.

Thailand.—PENINSULAR: Narathiwat.

Distribution.—Malay Peninsula (type).

Ecology.—Epiphytic, in peat swamp forest.

Vernacular.—Put duean (ผุติโฉน) (Southern)

7. *Hedychium gomezianum* Wall. Cat. 5543, in Kew Journ. 5: 368 1853; Horan. Monogr.: 25. 1862; Bak. in Hook.f. in Fl. Br. Ind. 6: 228. 1892; Schum. in Pflanzenreich 4: 55. 1904.—Fig. 7

Epiphytic, leafy stem 50 - 90 cm tall. *Leaves* sessile; blades oblong or elliptic-oblong, the apex acuminate, the base cuneate, both surfaces glabrous; ligule oblong 3-3.5 cm long, the apex broadly acute, sparingly hairy or almost glabrous. *Inflorescence* (5-)10-16 (-20) cm long; peduncle 2-3 cm long; bracts not imbricate, oblong, c 1 x 0.3 cm, the apex rounded or shallowly bilobed, sparingly appressed hairy; bracteoles folded, ovate, c 6 x 4 mm, hairy, the apex bilobed. *Flowers* one in each bract: calyx c 2 cm long, glabrous, the apex 3-fid, divided along one side; corolla-tube c 3 cm long, the lobes linear, c 5.4 cm long, the apex of the dorsal lobe hooded and long pointed, of the lateral lobes acute; staminodes clawed, ob lanceolate, the claw c 1 cm long, the blade, c 2.7-3 x 0.5 cm, the apex acute; labellum clawed, the claw c 1.3 cm long, the blade c 1.7 x 0.9-1.1 cm, deeply divided, each lobe oblong, apex rounded; stamen: filament c 5.5 cm long, anther linear, c 1.1 cm long, basal appendages c 1.5 mm long; ovary c 3 x 1 mm, densely hairy; stylodes linear, c 2 mm long. *Fruit* globose, sparsely hairy or almost glabrous, 5-6 mm indiam.