

144. *Calamus dimorphacanthus* Becc. sp. n.—Gracilis, scandens, vaginis 7-8 mill. diam., spinis inaequalibus gracilibus acicularibus, pallide-stramineis densissime armatis; frondes graciles, cirro gracili aculeato terminatae, petiolo brevissimo, rachi sub-biconvexa subtus aculeis reduncis, supra spinis gracilibus acicularibus elongatis, armata; segmenta numerosa subaequidistantia vel interrupte aequidistantia, herbacea, subconcoloria, glabra, lineari-lanceolata, parva (majora 10 cent. longa 4-7 mill. lata) superiora sensim minora, supra in costa media solitaria acuta parcissime spinulosa subtus nuda, ad margines spinulis remotis majusculis ciliata.

Philippines (Vidal No. 3956).

B.—Not scandent.

145. *CALAMUS OXLEYANUS* Teijsm. & Binn.—*C. Fernandezii* H. Wendl.—*Rotang Pajare* Griff.—*Daemonorops fasciculatus* Mart. . Malayan Peninsula; Bangka; Singapore.

GROUP XV.—*Leaves* of young plant not produced into a cirrus; of the adult shortly cirriferous. *Leaflets* lanceolate or elliptic or in any case with more than 3 primary nerves. *Leaf-sheaths* flagelliferous. *Primary spathes* elongate-tubular, narrow. *Spathellule* of fem. fl. not or very shortly pedicelliform. *Fruiting perianth* pedicelliform. *Seed* not ruminant.

146. *CALAMUS MARTIANUS* Becc.—*C. penicillatus* (not of Roxb.) Mart. Penang.

147. *Calamus myriacanthus* Becc. sp. n.—Scandens, robustus; vaginae circ. 4 cent. diam. apici crasse sublignosae, non saccatae, sensim in petiolum validum attenuatae, densissime spinis brevibus acicularibus sparsis, in dorso majoribus et subseriatis, in parte ventrali prope margines longioribus, armatae; frondes amplae, petiolo valido elongato margine aculeis reduncis subregulariter validissime armato, segmentis paucis in parte basilari subaequidistanter remote oppositis, oblanceolatis amplissimis, 40 cent. longis, 7-7.5 cent. latis, subtus cinerascentibus sed glabris nervis 7-8 in pagina inferiore prominulis et contra supra tenuibus percursis, utrinque pilis, setis aut spinulis destitutis; segmentis superioribus alternis, minoribus, apicalibus basi subdecurrentibus, 18-20 cent. longis, 2 cent. latis; spadices ♀ longissimi, spathis primariis arcte tubulosis sparse spinulosis et squamulis ferrugineis obsitis; inflorescentiis partialibus valde elongatis, spathis secundariis tubuloso-infundibuliformibus 2-3 cent. longis, dense spinulosis; spicis alternis gracilibus filiformibus usque ad 15 cent. longis; spathellis brevissime tubulosis; involucrophoro