

longae) spicis numerosis disticis crassiusculis 7-8 cent. longis curvulis onustae, spathis secundariis tubulosis apici parum ampliatis dense aculeolatis, spathellis brevissimis concavo-cochleariformibus integris truncatis vix acutis, decidue furfuraceis.—*C. densifloro* valde affinis, differt praecipue inflorescentiis valde elongatis et spathis primariis et secundariis dense spinulosis.

Singapore (Ridley).

65. *CALAMUS LURIDUS* Becc. Malayan Peninsula.
 66. *CALAMUS DELICATULUS* Thw. Ceylon.
 67. *CALAMUS HELFERIANUS* Kurz. Tenasserim?; Andamans?
 68. *CALAMUS NICOBARICUS* Becc. Nicobars.

69. *Calamus salicifolius* Becc. sp. n.—Caespitosus, 1-3 metr. altus, caudice gracili 6-7 mill. diam., vaginis flagelliferis nudis vel sparse spinis parvis rectis armatis; frondes paripinnatae breves, 20-30 cent. longae, segmentis paucis remote fasciculatis, lanceolatis, parvis, rigidis, utrinque pallide viridibus, 5-9 cent. longis, 8-15 mill. latis, costa media in pagina superiore spinulis acicularibus 1-3 erectis praedita, in pagina inferiora minute puberulo-papillosis, marginibus remote et patule spinuloso-ciliatis, segmentis apicalibus minoribus e basi omnino liberis; spadices ♀ erecti, parvi, 25-35 cent. longi, spicis parvis brevibus (1-2 cent. longis) curvulis, fructibus parvis globosis abrupte rostratis, perianthio basi calloso breviter pedicelliformi suffultis, semine irregulariter globoso, superficie inaequali, albumine aequabili.

Lower Cochinchina (Pierre No. 4853).

F.—Leaflets narrow or rather large. Fruiting perianth distinctly pedicelliform.

70. *CALAMUS TENUIS* Roxb.—*C. Royleanus* Griff.—*C. amarus* Lour.—*C. Heliotropium* Ham. N. India.
 71. *CALAMUS HORRENS* Bl. Java.
 72. *CALAMUS TETRADACTYLUS* Hance China.
 73. *CALAMUS DIFFUSUS* Becc. Singapore.
 74. *CALAMUS WALKERII* Hance China.
 75. *CALAMUS BACULARIS* Becc. Borneo.
 76. *CALAMUS ROTANG* Linn.—*C. Roxburghii* Griff.—*C. monocus* Roxb.—*C. Scipionum* (partly) Lamk S. India; Ceylon.
 77. *CALAMUS BRANDISII* Becc. S. India.
 78. *CALAMUS FEANUS* Becc. Tenasserim.
 79. *CALAMUS ACANTHOSPATUS* Griff.—*C. montanus* T. And.—N. E. India.

GROUP VI.—*Rachis* of leaves not produced into a cirrus. Leaf sheaths flagelliferous or not. Primary spathes very long, at first