

praeditae (quorum solummodo paria 1-2 apicalia cuniculum completum formantia) adjectis annulis 1-2 minoribus, horizontaliter setigeris, inter copulatos solitariis; frondium petiolus brevis biconvexus angulis obtusis et aculeis reduncis brevibus armatus; segmenta lata, pauca (10-15) per acervulos 3-5 approximatae, in facie superiore nervis 3 vix spinulosis percursa, subtus nuda.—*D. mirabili* proximus.

Cultivated at Buitenzorg, from Palembang in Sumatra.

61. **Daemonorops Forbesii** Becc. sp. n.—Caudices vaginati 12 mill. diam.; vaginae prope apicem annulis 1-2 completis reversis, caeterum annulis minoribus incompletis prope basin interruptis et obliquis ornatae; frondium petiolus biconvexus, angulis obtusis aculeis reversis brevibus armatis; segmenta lanceolato-elongata non numerosa (27) in 3 acervulos appropinquata, in facie superiore nervis 5 setulosis percursa, subtus tantum in costa media setosa; spadix axillaris nutans subpendulus, 60 cent. longus, parte pedicellari aculeata gracili 25 cent. longa, fructibus globoso-ovoideis abrupte umbonata-mucronatis, 2 cent. longis, 18 mill. latis, semine globoso-subpresso.

Sumatra (Forbes in Herb. Calc.)

62. **Daemonorops annulatus** Becc. sp. n.—Caudices vaginati 15 mill. diam.; vaginae annulis reversis completis late membranosis numerosis (6-7) ornatae; quorum 1-2 superioribus annulis sursum versis appropinquatis et cuniculum clausum (formicarium?) formantibus, praeterea usque ad basin annulis transversis solitariis horizontalibus praeditae; frondium petiolus biconvexus, aculeis reduncis brevibus radis ad margines obtusissimos necnon in dorso armatus; segmenta non numerosa in acervulos 3 valde remotos appropinquata, elongato-ob lanceolata, supra 3-costulata, utrinque pilis, setis aut spinulis destituta.

N. E. Borneo; Lawas River (Burbidge in Herb. Kew).

- 63. DAEMONOROPS SABUT Becc. Malayan Peninsula.
- 64. DAEMONOROPS OLIGOPHYLLUS Becc. Malayan Peninsula.
- 65. DAEMONOROPS MACROPHYLLUS Becc. Malayan Peninsula.

66. **Daemonorops collariferus** Becc. sp. n.—Caudices vaginati 15-22 mill. diam.; vaginae breves, apice non gibbosae, ibique in ore et seriatim ad petioli basin spinis rectis pallidis longissimis (5-9 cent.) armatae, praeterea annulis setuligeris tantum reversis (4-5), quorum 2 superioribus inter eos valde appropinquatis et late membranosis, ornatae, annulis inferioribus minoribus et saepe

incompletis; frondium petiolus elongatus ad margines spinis rectis binis vel ternis divergentibus armatus; segmenta satis numerosa valde inaequalidistantia et irregulariter appropinquata, angustissima (35-40 cent. longa, 10-15 mill. lata) acuminatissima supra in costa media acuta et in nervis lateralibus tenuibus nuda; subtus in nervis 5 spinulosa.

Borneo; Sarawak (Beccari P. B. No. 1923).

67. DAEMONOROPS VERTICILLARIS (*Calamus* Griff.) Mart.
—Malayan Peninsula.

E.—Outer spathe acutely 2-keeled, keel alone setose. Leaf-sheaths armed with flat spines confluent in an annular spinulose crest.

68. DAEMONOROPS GENICULATUS (*Calamus* Griff.) Mart.
—Malayan Peninsula; Penang.

D. *GENICULATUS v. SPHAEROCARPUS* Becc. . . Sumatra.

F.—Spathes membranous, quite smooth; leaf-sheaths armed with spinulose crests.

69. DAEMONOROPS CRISTATUS Becc. . . . Borneo.

G.—Spathes more or less coriaceous. Leaf-sheaths armed with incomplete annular spinulose crests.

70. Daemonorops acanthobolus Becc. sp. n.—Caudex brevis erectus; vaginae indumento tenuiter furfuraceo-ferrugineo obtectae, lamellis plurimis cristato-setigeris (summis quoque spinuli feris), valde obliquis non complete annulariformibus ornatae, apice non saccatae, ibique et in petioli basi ad margines spinis longissimis (10-12 et ultra cent.) armatae; frondium petiolus longissimus supra planus subtus valde convexus; rachis subcirrifera vel in segmentum abortivum dimidiatum terminata; segmenta numerosissima aequidistantia ensiformia basi attenuata in apicem tenuissimum setulosum acuminata majora 30-35 cent. longa, 2 cent. lata, supra nuda vel in costa media prope apicem parce spinulosa, costulis lateralibus tenuibus nudis, subtus in costa media tenui crebrerrime, in nervis duabus remotiuscule ciliolato-spinulosa, marginibus tantum prope apicem remote ciliolatis; parte pedicellari ancipiti inermi, apice non incrassata; spadix circiter metralis decompositus amplius ovato-cupressiformis laxiusculus, decidue fusco-squamuloso-furfuraceus; inflorescentiis primariis plurimis, spicis elongatis (6-8 cent.) disticis onustus, fructibus immaturis globosis umbonato-rostratis.

Borneo; Sarawak (Beccari P. B. No. 22).

✓ 71. Daemonorops scapigerus Becc. sp. n.—Caudex brevis erectus; vaginae indumento ferrugineo-furfuraceo obtectae, lamellis