

vix aculeatus et apicem versus omnino inermis.—Species insignis inter *Cymbospathas* defectu spadicis dubia, vagina in sicco atra, ochrea marcescente elongata et intumescentiis vaginae intus spongiosis inter species mihi cognitae facile discriminanda.

Malayan Peninsula ; Perak (Scortechini).

SECTION II. PIPTOSPATHAE.—*Spadix* narrow-cylindrical or elongate before flowering, then more or less diffusely branched. *Outer spathes* not completely enclosing the inner.

A.—*Spathes coriaceous, tubular before flowering, the outer hardly shorter than the inner.*

27. DÆMONOROPS MACROPTERUS (*Calamus* Miq.) Becc.

—Celebes.

28. *Daemonorops lamprolepis* Becc. sp. n.—Scandens, caudicibus vaginatis circ. 2 cent. diam ; vaginae apice conspicue saccatae, spinis gracilibus numerosissimis fusco-castaneis acicularibus vel tenuiter laminaribus, majoribus 1.5 cent. longis armatae ; frondium petiolus cito biconvexus supra spinis rectis armatus ; rachis cirro elongato gracili et verticillatim redunco-aculeato terminata ; segmenta numerosa aequidistantia anguste ensiformia apice in acumen tenuissimum filiforme vix ciliolatum attenuata, majora circ. 30 cent. longa, 17-18 mill. lata, supra in costa media acuta, marginibus acutis minutissime et adpresse spinulosis, margine inferiore in pagina superiore linea angustissima nitida notato, remote setosa et nervis duobus tenuibus setis brunneis obsitis percurta, subtus nervo medio tantum setoso ; spadicis fructiferi erecti, ante anthesin refracti pedunculus gracilis densissime apicem versus spinis fuscis sparsis laminaribus 1-2 cent. longis armatus ; spathae cylindratae coriaceae deciduae apice densissime setoso-spinulosae, exterior spinulis tenuissimis rigidis acicularibus inordinate obsita ; panicula fructifera ovata 20 cent. longa, fructibus ovoideis obtuse umbonatis, 14-16 mill. longis, 11 mill. latis, squamis pallide stramineis, nitentibus.—*D. macroptero* Miq. affinis.

Celebes ; Kandari (Beccari).

29. DÆMONOROPS NIGER (*Calamus* Willd.) Bl. . Amboina.

B.—*Spathes coriaceous, deep-concave, cymbiform or spoon-shaped, the outer hardly shorter than the inner. Spadix densely paniculate.*

30. DÆMONOROPS COCHLEATUS (*Calamus* Miq.) Teijsm. & Binn. Singapore.

C.—*Spadix narrow-elongate before flowering, then paniculate. Spathes at first tubular, then open, all deciduous, or the outer one*