

B.—Scendent. *Spadix* produced into a flagellum. (*Leaf-sheaths* sometimes flagelliferous?).

10. CALAMUS LONGISETUS Griff.—*C. tigrinus* Kurz.

—Burma; Andaman Islands.

11. CALAMUS THWAITESII Becc.—*C. longisetus* (not of Gr.) Thw. Ceylon.

12. Calamus Zollingerii Becc. sp. n. Celebes.

13. CALAMUS RUDENTUM Lour. (Pierre Nos. 4845, 4846).

—Cochinchina.

GROUP III.—*Leaves* with many more or less equidistant leaflets; rachis not cirriferous. *Leaf-sheaths* flagelliferous. *Spathes* (primary and secondary) elongate-tubular strictly sheathing. *Spadix* with the partial inflorescences and often the spikelets with a pedicellar portion included in their respective spathes. *Fruiting perianth* explanate. *Spathellule* of the fem. fl. short, not pedicelliform. *Albumen* equable. *Embryo* basilar.

A.—Asiatic.

14. CALAMUS LEPTOSPADIX Griff. N.-E. India.

15. **Calamus Henryanus** Becc. sp. n.—*Gracilis, scandens; frondium segmenta inaequidistantia, anguste ensiformia basi attenuata apici acuminatissima, utrinque in sicco pallide viridia, subtiliter longitudinaliter nervoso-striata, nervis 5 tenuibus percursa utrinque minute spinulosis, 35-40 cent. longa, 14-17 mill. lata; spadix foemineus strictus, spica elongata terminatus; spicis erectis sparsis (nec disticis) parte pedicellari inclusa praeditis, basilaribus elongatis; floribus numerosis erectis; spathae secundariae inermes; spathellae spathaceo-auriculaeformes; involucrophorum ad basin spathellae insertum; flos sterilis pedicello elongato persistenti suffultus, fructus parvi obovati abrupte rostrati, 12 mill. longi; perianthium fructiferum in lobos 6 subaequales usque ad basin partitum.*

Yunnan; Szemao Mounts. (A. Henry, No. 12,239 in Herb. Calc.).

16. CALAMUS RIVALIS Thw. Ceylon.

B.—African.

17. CALAMUS DEERRATUS Mann & Wendl.

—Western Tropical Africa.

18. **Calamus Barterii** Becc. sp. n. (Barter No. 110 in Hort.

Kew.) Western Tropical Africa.

19. **Calamus Heudelotii** Becc. sp. n.—*Gracilis, caudice 2-3 met. longo; vaginae flagelliferae 1 cent. diam., spinis rectis brevibus semiconicis sparse armatae, in ore ligula oppositifolia triangulare 2*