

of fem. fl. short, not pedicelliform. *Albumen* (where known) equable. *Embryo* basilar.

A.—*Stem* erect. *Spadix* not produced into a flagellum.

4. *CALAMUS ARBORESCENS* Griff.—*C. hostilis* Hort. Calc. Burma.

5. *Calamus dongnaiensis* Pierre MS. (nomen tantum).—Caespitosus, subacaulis, frondibus magnis segmentis elongato-lanceolatis, 40-60 cent. longis, 8 cent. latis, supra viridibus et nitentibus, subtus vix pallidioribus, spadicebus ♂ valde elongatis, spathis primariis tubulosis apici dilaceratis, spathis secundariis apice subinflato lanceolato-auriculaeformi inermi spicis flexuosis 10-15 cent. longis, floribus (♂) majusculis 8-10 mill. longis, 3 mill. latis.—*C. arborescenti* valde affinis foliorum segmentis utrinque viridibus differt.

Lower Cochinchina (Pierre No. 4829).

6. *Calamus dilaceratus* Becc. sp. n.—Caespitosus? caudice erecto? spadices erecti late paniculati non flagelliferi, ramis (in flor. partialibus) erecto-patulis 25-35 cent. longis, spicis utrinque 8-10; spathae primariae breves laxae apice exsuccae et dilaceratae, spiculis rectis nigris armatae; spathae secundariae tubuloso-infundibuliformes lacero-fissae fuscescentes inermes; spicae 4-7 cent. longae parte pedicellari gracili inclusa 1-1.5 cent. longa praeditae; perianthium fructiferum in lobos 6 aequales partitum; fructus parvi late ovati, abrupte apiculati, 12 mill. longi, 9 mill. lati, squamis parvis pallide stramineis apice minute fimbriato-fuscescenti; seminibus ovatis utrinque rotundatis dorso convexis, ventre planiusculis, superficie aequabili, albumine homogeneo, embryo basilari.

Nicobar Islands (E. H. Man).

7. *CALAMUS CASTANEUS* Griff. Malayan Peninsula.

8. *CALAMUS GRIFFITHIANUS* Mart.—*C. castaneus* v. *a* Griff.

—Malayan Peninsula.

9. *Calamus Burckianus* Becc. sp. n.—Caespitosus; frondium petiolus subteres compressiusculus elongatus inermis; segmenta aequidistantia alterna numerosa lineari-ensiformia, majora 28-30 cent. longa, 12-13 mill. lata, utrinque viridia, supra distincte 3-nervia; inflorescentiae partiales spadiceis ♀ circiter 50 cent. longae, apici caudiculo inermi terminatae, spathis secundariis tubuloso-infundibuliformibus inermibus, spicis basi parte pedicelliformi inclusa praeditis, vermicularibus, flexuosis, 12-15 cent. longis; fructibus globosis abrupte apiculatis 9-10 mill. diam., seminibus laevibus late ovatis compressiusculis, dorso convexis, ventre umbilicatis, albumine aequabili, embryo subbasilari.

Java (Teijsmann in Herb. St. Pet.)