

9. Gen. *Bathyporeia*, Lindstr. (*Thersites*, Sp. Bate). These are followed by "Verwandte Gattungen: *Amaryllis* und *Cyproidea* Hasw."

Subfam. 2. Phoxina, Sp. Bate. a. Upper antennæ with secondary flagellum not rudimentary.

10. Gen. *Lepidactylis*, Say (*Pterygocera*, Latr., *Sulcator*, Sp. Bate, *Bellia*, Sp. Bate, antea).

11. Gen. *Phoxus*, Krøyer (*Harpina*, Boeck). 12. Gen. *Urothoe*, Dana. 13. Gen. *Lilljeborgia*, Sp. Bate (*Microplax*, Lilljeb., *Cheirocratus*, Norm., *Iduna*, Boeck). 14. Gen. *Phædra*, Sp. Bate. 15. Gen. *Tiron*, Lilljeb. (*Syrrhoë*, Goës, *Tessarops*, Norm.). These are followed by "Verwandte Gattung: *Bruzelia* Boeck."

b. Upper antennæ without secondary flagellum. 16. Gen. *Westwoodilla*, Sp. Bate. 17. Gen. *Monoculodes*, Stimps. (*Westwoodia*, Sp. Bate, *Halimelon*, Boeck). 18. Gen. *Kroyera*, Sp. Bate (*Pontocrates*, Boeck).

19. Gen. *Amphilochus*, Sp. Bate. 20. Gen. *Gitana*, Boeck. 21. Gen. *Astyra*, Boeck. 22. Gen. *Grayia*, Sp. Bate. 23. Gen. *Laphystius*, Krøyer (*Darwinia*, Sp. Bate). 24. Gen. *Ædicerus*, Krøyer (*Acanthostepheia*, Boeck). 25. Gen. *Ædiceropsis*, Lilljeb. 26. Gen. *Halicreion*, Boeck. 27. Gen. *Pleustes*, Sp. Bate (*Amphithonotus*, Costa). 28. Gen. *Iphimedia*, Rathke (*Microcheles*, Krøyer). 29. Gen. *Olius*, Lilljeb. (*Otus*, Sp. Bate). 30. Gen. *Acanthonotus*, Owen (*Vertumnus*, White). These are followed by "Verwandte (?) Gattung: *Epimeria* Costa."

Subfam. 3. Prostomatæ, Boeck. 31. Gen. *Trischizostoma*, Boeck.

Subfam. 4. Ampeliscina, Sp. Bate. 32. Gen. *Ampelisca*, Krøyer (*Tetrommatas*, Sp. Bate, *Araneops*, Costa, *Pseudophthalmus*, Stimps.). 33. Gen. *Haploops*, Lilljeb. 34. Gen. *Byblis*, Boeck.

Subfam. 5. Gammarina. 35. Gen. *Photis*, Krøyer (*Eiscladus*, Sp. Bate). 35. Gen. *Leucothoë*, Leach (*Lyceta*, Sav., ? *Seba*, Costa). 37. Gen. *Stenothoë*, Dana (*Probolium*, Costa, *Montagua*, Sp. Bate, *Metopa* et *Cressa*, Boeck). "Verwandte Gattungen: *Aspidophoreia*, Hasw. und *Peltocoxa* Catta." 38. Gen. *Danaia*, Sp. Bate. "Verwandte (?) Gattung: *Callimerus* Stebbing." 39. Gen. *Pherusa* Leach (*Paramphithoë*, Bruz., *Amphithopsis*, Boeck). 40. Gen. *Calliope*, Leach (*Calliopius*, Lilljeb.). 41. Gen. *Atylus*, Leach (*Epidesura*, *Pontogeneia* et *Halirages*, Boeck, *Nototropis*, Costa). 42. Gen. *Helleria*, Norm. 43. Gen. *Dexamine*, Leach (*Lampra*, Boeck). 44. Gen. *Batea*, Fr. Müll. 45. Gen. *Brandtia*, Sp. Bate. 46. Gen. *Pardalisca*, Krøyer (*Halice*, Boeck). 47. Gen. *Nicippe*, Bruz. 48. Gen. *Eusirus*, Krøyer. 49. Gen. *Isæa*, M.-Edw. "Verwandte Gattungen: *Macleayia* und *Polycheria* Hasw." 50. Gen. *Melita*, Leach (*Ceradocus*, Costa). 51. Gen. *Mæra*, Leach (*Leptochoë*, Stimps., *Megamæra*, Sp. Bate, *Elasmopus*, Costa). 52. Gen. *Crangonyx*, Sp. Bate. 53. *Gammarella*, Sp. Bate. 54. Gen. *Niphargus*, Schioedte (*Eriopsis*, Bruz.). 55. Gen. *Gammarus*, Fab. (*Goplana*, Wrzesn.). 56. Gen. *Pallasea*, Sp. Bate. 57. Gen. *Constantia*, Dybowsky. 58. Gen. *Melphidippa*, Boeck. 59. Gen. *Amathia*, Rathke (*Amathilla*, Sp. Bate). 60. Gen. *Gammaracanthus*, Sp. Bate. "Verwandte Gattungen: *Weyprechtia* Stuxberg und *Amathillopsis* Heller." Here for the present this important work makes a halt.

The above classification suggests the following comments:—

The definition of Fam. 2. Dulichidæ, Dana, includes the statements, "Das vierte und fünfte Hinterleibssegment mit einander verschmolzen; von den drei hinteren griffelförmigen Spaltbeinpaaren eines fehlend." But in *Platophium*, Dana, here given as a synonym of *Cyrtophium*, Dana, the fourth and fifth pleon-segments are not coalesced, and there are third uropods, though small and without rami.

In Fam. 3. Corophiidæ, Dana, *Cerapus*, Say, is identified with *Erichthonius*, M.-Edw., from which S. I. Smith has shown it to be distinct, and is included in the group which have pairs of rami on the first and second uropods, whereas the second uropods in *Cerapus* have single rami. *Dercothoë*, Dana, is probably the female of *Erichthonius*, certainly not the female of *Cerapus*, Say. *Hela*, Boeck, being preoccupied, has been changed into *Neohela*.