

Aph. stands for "Bomares Natur-historie af H. von Aphelen."

On p. 280 Müller says, with a reference to No. 2358, "*Arksegiarsoak* augmentativum ex *Arksegiak* nom. *Cancri* gener." On p. vii, abbreviations, &c., are thus explained, "Species asterisco* notatæ in scriptis perillustris equitis a LINNE frustra quærentur, signo † impressæ a civibus, signo + a me, detectæ indicantur. Nomina vernacula, quibus nulla litera majuscula anteponitur Danis et Norvegis communia sunt, reliqua *D. Danos*, *N. Norvegos*, *I. Islandos*, *L. Lappones*, *Gr. Groenlandos* significant."

Of these species No. 2355 is generally accepted as *Hyperia medusarum*, Müller; No. 2356 remains obscure; No. 2357 repeats Ström's description from the *Acta Havn.*, 1765, of what is probably *Orchestia gammarellus*; No. 2358 in like manner refers to Ström's species of 1770, now become *Amathilla homari*, Fabr.; No. 2359 is synonymous with *Caprella linearis* (Linn.), Bate; No. 2360 is now called *Proto ventricosa*, Müller; No. 2362 answers to *Corophium volutator*, Pall.; No. 2366 includes probably two or three species, such as *Gammarus locusta* and *Gammarus pulex*. No. 2353, *Cancer g(l)acialis*, is probably not an Amphipod; No. 2354 may be a *Caprella*.

1776. FORSKÅL, PEHR.

Icones rerum naturalium, quas in itinere Orientali depingi curavit Petrus Forskål, Prof. Haun. Post mortem auctoris ad REGIS mandatum æri incisas edidit Carsten Niebuhr. Hauniæ, MDCCLXXVI.

In the *Explicatio Tabularum*, under Tab. xli., is given the reference, "D. d. *CANCER* sedentarius. Pag. 95, n. 59." Figure "d" is a recognisable figure of *Phronima sedentaria* free; figure "D" represents it in its semitransparent case. For the description of this species, see note on Forskål, 1775.

1777. FABRICIUS, J. C.

Genera Insectorum eorumque characteres naturales secundum numerum, figuram, situm et proportionem omnium partium oris adjecta Mantissa specierum nuper detectarum. Chilonii. (Prolegomena dated Kilia die xxvi Decem. 1776.)

Here the genus *Scorpio* is transferred to Class V., the Unogata. The other five genera of the Agonata are retained in the same order as in his earlier work. The account of the genus *Gammarus* is as follows:—"GAMMARUS. *Cancer* Linn. Geoff. *Oniscus* Pallas. *Os* mandibulis palpisque absque maxillis. *Palpi* sex, inæquales, filiformes; anterioribus quatuor porrectis, os obtegentibus. *anteriores* longiores, compressi, bifidi: lacinia interiori quadriarticulata; articulo ultimo incurvo, exteriori breviori, vix articulata. *medii* paullo breviores, bifidi; laciniiis subæqualibus; interiori triarticulata, exteriori subulata, acuta. *posteriores* breves, filiformes, triarticulati mandibulæ dorso inserti. *Mandibula* brevis, cornea, crassa, fornicata, obtusa, vix dentata, dorso palpigera. *Labium* triplex membranaceum. *exterius* quadri-fidum: laciniiis subæqualibus, linearibus. *medium* bifidum: laciniiis rotundatis, divisis, æqualibus. *interius* bifidum; laciniiis æqualibus, rotundatis, extrorsum crassioribus, divisis. *Antennæ* quatuor inæquales, pedunculatæ, simplicissimæ. *anteriores* breviores, subulatæ; pedunculo biarticulato. *posteriores* longiores, setacæ; pedunculo triarticulato. *Metamorphosis* completa larva puppaque omnibus partibus completis, agilibus. *Victus* e rapina minimorum aquatilium plantisque aquaticis," pp. 142, 143. The species *grossipes* is