

1884. *Amphithoë*, Blanc, Die Amph. der Kieler Bucht, pp. 51, 77.  
 1885. *Amphithoe*, Carus, Prodrömus Faunæ Mediterraneæ, pars ii. p. 395.  
 1886. *Amphithoë*, Gerstæcker, Bronn's Klassen und Ordnungen, Bd. v. Abth. ii. p. 496.  
 1887. *Amphitoe*, Bonnier, Catal. Crust. Malac. Concarneau, p. 108.  
 1887. *Amphithoe*, Chevreux, Catal. Crust. Amph. Bretagne, p. 27.

For the original definition of the genus, see Note on Leach, 1814 (p. 86). *Cymadusa*, Savigny, was never defined, and has been identified by the figures. For the definition of *Pleonexes* (and for that of *Sunamphithoë*), see Note on Spence Bate, 1857 (p. 294). Boeck's definition of the genus is practically included in that which he gives for his subfamily Amphithoinæ, from which I omit what has been already given in the character of the family.

"*Lower Lip* with the outer lobes deeply incised at the apex; the inner lobes large.

"*Body* compressed; side-plates of moderate size, not plumose on the lower<sup>1</sup> margin; fifth pair as deep as the fourth and broader, incised on the hinder margin for the retroverted third peræopods.

"*Upper Antennæ* slender; third joint of the peduncle very short; flagellum long; accessory flagellum absent.<sup>2</sup>

"*Lower Antennæ* with very short flagellum.

"*First and Second Gnathopods* with subcheliform hand; the hand of the first pair of the same shape as that of the second; the second pair stronger in the male than in the female.

"*Third Peræopods* retroverted.

"*Uropods* biramous; third pair with the rami little; the outer ramus furnished with two hooks (ungvibus)."

For the genus itself he says:—

"*Mandibles* with the third joint of the palp not very dilated, almost equalling the length of the second joint.

"*First and Second Gnathopods* with the finger dentate; the second pair stronger than the first."

It may be observed that it is only the four terminal joints of the third peræopods that are retroverted, and that the third joint of the mandibular palp sometimes even exceeds the second in length. For the generic character of *Sunamphithoë*, Boeck says, "Last three pairs of peræopods with the last [meaning the fifth, not the sixth] joint dilated downwards and constituting a subcheliform hand; other points almost as in *Amphithoe*."

<sup>1</sup> *Interiore* is no doubt a misprint, copied from the earlier of Boeck's works into the later, *inferiore* being intended as in the account of the Leptocheirinae and Photinae.

<sup>2</sup> It is this character which separates *Amphithoë* from *Grubia*, Czerniavski, and *Amphithoides*, Kossmann.