

on either side; the longer ramus carrying spines on both margins, but none near the apex, the shorter ramus with spines only on one margin; the peduncles of the second pair shorter than the rami, with some slender spines on the margins, and a shorter, stout, somewhat curved one at the apex; the rami not very unequal in length, with a few spines near the centre of the margin; peduncles of the third pair much shorter than the rami, with several spines about the apex; the upper and inner ramus shorter than the lower, broad at the base, but tapering to a sharp point which is formed by an apical spine, its only armature; the lower and outer ramus ending in a long nail, with a spine on either side of its base; this ramus has three other spines on the outer margin and one other on the inner, not far above the base of the nail.

Telson.—Not reaching to the end of the peduncles of the third uropods; breadth at the base rather greater than the length; cleft nearly to the root, not dehiscent; sides converging to the broad apices, each of which has a couple of cilia on the outer part which is not carried back quite so far as the inner; there are two other unequal cilia on the surface near the outer margin not halfway down.

Length.—The specimen, a female, in the position figured, measured a quarter of an inch.

Locality.—Kerguelen. Four specimens, to two of which the depth assigned was 120 fathoms, and to one 30 fathoms; the depth at which the other was taken not being specified.

Remarks.—The specific name, from *obtusus*, blunt, and *frons*, forehead, refers to the breadth of the rostral portion of the head.

There is a strong general resemblance between this species and *Harpinia plumosa*, Krøyer, but it differs from that species in numerous details; for example, the outer plate of the maxillipeds has many more teeth, and the telson is not cleft quite to the root.

Genus *Urothoë*, Dana, 1852.

1852. *Urothoe*, Dana, Amer. Journ. Sci. and Arts, ser. 2, vol. xiv.
 1852. „ Dana, U.S. Explor. Exped., vol. xiii. pt. ii. pp. 908, 920.
 1853. *Egidia*, Costa, Rend. d. Soc. r. Borb. Acad. d. scienze.
 1857. „ Costa, Ricerche sui Crost. Amph. Nap., pp. 174, 190.
 1857. *Sulcator (pars)*, Spence Bate, Synopsis, Ann. and Mag. Nat. Hist., ser. 2, vol. xix. p. 9.¹
 1857. „ White, Popular Hist. Brit. Crust., p. 175.
 1857. *Urothoë*, Spence Bate, Synopsis, Ann. and Mag. Nat. Hist., ser. 2, vol. xix. p. 14.¹
 1857. „ White, Popular Hist. Brit. Crust., p. 186.
 1860. „ Boeck, Skand. Naturf. 8de Møde, p. 646.
 1862. „ Spence Bate, Brit. Mus. Catal. Amph. Crust., p. 114.

¹ This is the paging of the separate copies.