

distal extremity. Basal antennal joint very much enlarged. Eye-peduncles very long, geniculated and laterally projecting.

The carapace, in the genera referred to this subfamily, is commonly somewhat constricted behind the orbits. I have already, in the memoir above cited, referred to the curious modification in the structure of the rostrum.

*Pseudomicippa*, Heller.

*Pseudomicippe*, Heller, Sitzungsab. math.-nat. Cl. k. Akad. Wiss. Wien, vol. xliii. p. 301, 1861.

„ Miers, Journ. Linn. Soc. Lond. (Zool.), vol. xiv. p. 661, 1879.

? *Microhalimus*, Haswell, Proc. Linn. Soc. N.S.W., vol. iv. p. 435, 1880.

The carapace is elongate-pyriform, moderately convex and tuberculated on the dorsal surface, somewhat constricted at the hepatic regions; the orbits are very incomplete, with a hiatus in the upper margin, scarcely defined below; the præocular spine sometimes developed, sometimes absent; the rostral spines are divergent from, or nearly from, the base, and are horizontal or deflexed. The eyes are slender and somewhat elongated; the basal antennal joint is moderately enlarged, and has usually a small tooth at its antero-external angle; the flagellum is not concealed by the rostral spines. The merus of the exterior maxillipedes is distally truncated or slightly concave; its antero-external angle rounded, and its antero-internal angle emarginate. The chelipedes (in the male) are moderately developed; palm compressed, and fingers acute, with or without an intermarginal hiatus. The ambulatory legs are slender and moderately elongated; dactyli nearly straight, acute, and usually shorter than the penultimate joints.

The following are the described species of this genus:—

*Pseudomicippe nodosa*, Heller, from the Red Sea;<sup>1</sup> *Pseudomicippe tenuipes*, A. Milne Edwards, probably from the Indian Ocean; *Pseudomicippe varians*, Miers, rather widely distributed in the shallower waters of Australia, with which, as has elsewhere been noted, *Microhalimus deflexifrons*, Haswell, may possibly be identical.

*Pseudomicippa* (?) *varians*, Miers.

*Pseudomicippe* (?) *varians*, Miers, Ann. and Mag. Nat. Hist., ser. 5, vol. iv. p. 12, pl. iv. fig. 8, 1879; Crust. Rep. Zool. Coll. H.M.S. "Alert," p. 197, 1884.

A nearly adult female was obtained in the Torres Straits in 8 fathoms, lat. 10° 30' 0" S., long. 142° 18' 0" E. (Station 186).

The spines of the rostrum in this specimen are very short, little more than one-fifth

<sup>1</sup> *Maia rôssellii*, Audouin, in Savigny, Descr. de l'Égypte, Crust. Atlas, pl. vi. fig. 1, may be an earlier designation for this form, but presents certain distinctions (cf., Heller, *tom. cit.*, p. 304).