

1862. *Rhabdosoma Whitei*, Spence Bate, Brit. Mus. Catal. Amph. Crust., p. 345, pl. liv. fig. 7.¹
 1871. " *armatum*, Claus, Unters. über den Bau und die Verwandtschaft der Hyperiden, p. 155.
 1878. " *whitei*, Streets, Proc. Acad. Nat. Sci. Philad., p. 287, figs. 6, 6a, 6b.
 1878. " *armatum*, Streets, Proc. Acad. Nat. Sci. Philad., p. 288.
 1878. " *longirostris*, Streets, Proc. Acad. Nat. Sci. Philad., p. 290.
 1879. " *armatum*, Claus, Die Gattungen und Arten der Platysceliden, p. 51.
 1887. *Rhabdonectes armatus*, Bovallius, Systematical List of Amph. Hyper., Bihang till K. Svensk. Vetensk.-Akad. Handl., Bd. 11, No. 16, p. 39.
 1887. " *Whitei*, Bovallius, Systematical List of Amph. Hyper., Bihang till K. Svensk. Vetensk.-Akad. Handl., Bd. 11, No. 16, p. 39.
 1887. *Rhabdosoma armatum*, Claus, Die Platysceliden, p. 74, Taf. xxv. figs. 2-8, Taf. xxvi.
 1887. " *investigatoris*, Giles, On Six new Amphipods from the Bay of Bengal, Journ. Asiat. Soc. Bengal, vol. lvi. pt. ii. No. 2, p. 219, pl. iv.

Rostrum seven-tenths of an inch long, the total length of the head being one inch; the peræon four-tenths of an inch long, with the first segment very short, and the seventh like the second much shorter than any of the intermediate segments; the first three segments of the pleon together not so long as the peræon, in their slightly curved position measuring three-tenths of an inch; the remainder of the animal to the apex of the telson three-quarters of an inch long; the fourth segment much longer than any of the preceding, longer than the following double segment; the postero-lateral angles of the third pleon-segment very acute, much more produced than those of the two preceding segments.

Lower Antennæ and *Mandibular Palps* not present. The *Second Gnathopods* and first four pairs of *Peræopods* with branchial vesicles. The third and fourth joints in the *First* and *Second Peræopods* rather dilated, this being the case also in a less degree in the *Third Peræopods*, in which the first joint is noticeably longer than the third; the *Fourth Peræopods* are rather shorter than the *Third*, with none of the joints dilated; the lower part of the seventh segment of the peræon corresponding with the side-plate of the fifth peræopods forms behind a forward-directed hook such as Claus figures for this part of the female.

Uropods.—Peduncles of the first pair much longer than the double segment, many times longer than the one remaining ramus; peduncles of the second pair shorter than those of the first, but longer than the double segment, the outer ramus more than half the length of the inner, the inner coalesced with the peduncle and less than a quarter of its length; peduncles of the third pair more slender than those of the first, about as long; the outer ramus rather more than half the length of the inner, longer but more slender than the inner ramus of the second pair; the inner ramus about a third of the length of the peduncle and coalesced with it.

Telson linear, elongate, a little but quite distinctly longer than the third uropods,

¹ *R. curvicorne* on Plate.