

*Third Peræopods.*—Within the large bilobed side-plates, just above the attachment of the first joint, there is a very narrow, curved, round-ended process. The first joint widest near the middle, about two and a half times as long as broad, the front margin almost straight, shallowly serrate with a minute setule in each indent, the apex produced into a small tooth, the hind margin convex, carrying small setules, very shallowly serrate below the centre; the second joint with spinules along the front margin; the third joint much longer than the fourth; the fifth a little longer than the third, having a few spinules along the hind margin, and like the two preceding joints several along the front; the finger slender, nearly straight, little more than a fifth of the length of the fifth joint.

*Fourth Peræopods.*—Branchial vesicles much shorter than the first joint, the upper part much produced behind. The first joint with the greatest breadth near the base, longer and broader than in the preceding pair, considerably longer than all the remaining joints together, the front margin rather sinuous, a little serrate below and produced into a small tooth, the hind margin convex, rising much above and descending much below the front, the lower part shallowly serrate, the produced triangular apex reaching considerably below the second joint; the second joint short, its front margin straight, with an apical tooth, behind which is a second much longer tooth; the third joint as long as the three following joints together, pectinate with strong outstanding teeth along the front margin, and smaller teeth about the apices, of which the front one is a little more produced than the hind one; a spine projects a little above the front apex in this and the next joint; the fourth joint narrower than the third, shorter than the fifth, with varied pectination of the front and apical margins; the fifth joint very little curved, the pectination varied, decurrent; the finger not a third of the length of the fifth joint.

*Fifth Peræopods.*—The first joint nearly as broad as in the third pair, but much shorter, the muscles occupying a very small portion of the expanse; the second joint a little longer than broad; the third joint as long as the two following together, narrow and narrowing distally; the fourth straight, subequal in length to the fifth; the fifth apically narrowed; the finger not a quarter of the length of the fifth joint.

*Pleopods.*—Peduncles large and powerful. The coupling spines short, round-headed, with retroverted points; the cleft spine with short nearly equal arms, of which the shorter is a little apically dilated and appears to form a hook, while the longer arm is greatly but unsymmetrically dilated; the joints of the rami number from twelve to fourteen, the first joint of each ramus being long, with several setæ.

*Uropods.*—Peduncles of the first pair about as long as the coalesced fifth and sixth segments of the pleon, longer than the rami, which are elongate, the outer shorter than the inner, both with denticulate margins, the inner margin being more strongly toothed than the outer; peduncles of the second pair shorter than the rami, which are respectively as long as those of the first pair, with the inner margins much less strongly denticulate; the peduncles of the third pair very little shorter than the outer ramus,