

convex, hind margin pectinate and divided into six teeth, successively larger to the apical; finger about half the length of the hand, with hind margin slightly pectinate.

*Second Gnathopods* very similar to the first, but the first joint more channelled, second and third joints with few spines, the wrist much more strongly produced, with three teeth on the hind margin above the apical tooth, and four on the front or inner margin of the process; the hand not reaching beyond the apex of the wrist, its hind margin pectinate and divided into four teeth, successively larger to the apical; the finger less than half the length of the hand, curved, the inner margin pectinate.

*First Peræopods*.—Side-plates broader than deep, produced both forwards and backwards beyond the base. The first joint long and slender, bent at the upper part; the second joint longer than broad; the third and fourth joints subequal in length, almost smooth; the fifth abruptly narrower but a little longer than the fourth, the hind margin a little spinulous; the finger curved, smooth, little more than a quarter the length of the fifth joint.

*Second Peræopods* like the first, but with the third, fourth, and fifth joints conspicuously longer.

*Third Peræopods*.—Side-plates with the front lobe narrowly produced, the hinder broad, and having a sort of squared process on the inner side with the lower hinder angle slightly produced downwards. The first joint as long as the four following together, distinguished by its great breadth, the maximum being a little above the centre, the hind margin very convex, the front margin, the distal margin behind the second joint, and the whole surface of the joint also convex; the third joint longer and broader than the fourth, which is in turn broader than the fifth; the fifth slender, slightly curved, rather longer than the third; the armature of all these joints very inconspicuous, the sinuous distal margins of the fourth joint finely pectinate on the inner and outer sides of the limb; the finger not a fourth of the length of the preceding joint.

*Fourth Peræopods*.—The side-plates with the front lobe not produced forwards, much shallower than the hind lobe. The first joint very little longer than in the preceding pair and not so broad, the front margin nearly straight, with some slight serration and a few small spinules, the lower angle rounded and the distal margin in front of and below the second joint broad and almost flat, while the convex hind margin does not reach to the end of the second joint; across the top of the second joint there is an inner surface margin, distally straight, with a small rounded lobe behind; the third joint is longer and broader than the fourth, not apically produced, strongly pectinate along the front margin and front part of the distal margin; the fourth joint is armed in like manner, and with pectination also at the apex of the hind margin; the fifth joint straight, slightly tapering, narrower than the fourth, almost as long as the third,