

curved spines, three accompanied with setæ, the apical spine the longest; the fifth joint a little curved, with small incurved spines at three or four points on the hind and setæ at six points on the front margin, some of the latter being very long; also at the juncture with the finger behind, two very small spines curving outwards; the finger shorter than the fifth joint, somewhat boat-shaped, with smooth margins, an oval boat-shaped cap projecting over and beyond the tip of the small nail.

*Second Peræopods.*—Side-plates very broad, somewhat deeper than broad, a little broader below than above, fringed round the lower margin with plumose setæ of various lengths. The branchial vesicles similar to those of the preceding pair, longer than the first joint of the limb. The limb very similar to that of the first peræopods; the first joint reaching below the side-plate, with some long plumose setæ on the upper part of the hind margin; the third joint with an apical group of setæ on the front, and two or three groups on the hind margin, this and the two following joints being rather shorter, while the finger is rather longer, than in the first peræopods; the fourth joint with an apical group of setæ in front, and on the hind margin three long curved spines, each attended by setæ; the fifth joint has setæ at five points on the front margin, incurved spines at three on the hind margin, and the apical pair of outcurved spines.

*Third Peræopods.*—Side-plates broad and large, much broader than deep, with setæ on the lower margin, the front lobe larger than the hinder. The branchial vesicles somewhat larger than the first joint of the limb, with a small accessory lobe at the base. The first joint tending to an oval, rather broader above than below, with setæ along the hind margin, rather to be called prickly than plumose (which may also be said of those on the various side-plates), also with setæ on and near the front margin, and some that are very long and plumose on the inner surface; the third joint broad, not much shorter than the first joint, and nearly as long as the fourth and fifth united, fringed with long spines or spine-like setæ along both margins; fourth joint rather shorter than the fifth, with some small groups of short and long spines in front, and an apical group behind; the fifth joint with two slender spines and a spinule on its straight front margin and four spinules on the slightly curved hind margin; the finger longer than the fifth joint, with a slight constriction near the base, in which is inserted, not a cilium, but a seta; the usual cap over the short nail.

*Fourth Peræopods.*—Side-plates lobed behind, with the lower margin serrate and fringed. The first joint about equal in length to that in the third pair, broadest above, with numerous setæ along the front and hind margins, some long and densely plumose (which are easily broken off) arising on the inner surface; the third joint longer than the first, its margins fringed with numerous setæ, some spine-like, some plumose; the fourth, fifth, and six joints similar to those of the preceding pair, but in each case longer; the fifth joint with three slender spines and a spinule on its front margin, in addition to the little hinge-spines; the seta at the base of the finger not observed, probably broken off.