the front margin, and five in the notches of the hind margin; the third joint two and a half times the length of the first, with many spines along the margins, two on the slightly concave front margin being long like those at the apex; the fourth joint rather shorter, the fifth much longer than the third, both very slender and carrying numerous spines on both margins; the finger missing.

Fifth Perwopods.—The side-plates as broad as those of the third perwopods, the lower margin somewhat lobed in front. The branchial vesicles very small. The first joint of the limb much larger than in the preceding pair, with several small spines on the nearly straight front margin, and nine small ones in the serrations of the convex hind margin; the third joint longer and stouter than that of the fourth perwopods, similar in shape, carrying many spines, its length double of the first joint. The remainder of the limb missing.

Pleopods.—Coupling spines small, with a single lateral retroverted tooth close to the apex; cleft spines six on the first pair, five on the second, three on the third pair, the arms long and very unequal; above the cleft spines are several plumose setæ; joints of the rami sixteen and nineteen in the first pair, eighteen and twenty-two in the two other pairs, the smaller number belonging to the inner ramus.

Uropods.—The peduncles of the first pair rather longer than the rami, with small spines along the margins; the rami slender, acute, nearly equal, the outer a little the shorter, both with a few marginal spines; the peduncles of the second pair longer than the outer, shorter than the inner ramus, with spines on the outer margin and at the acute apex of the inner; the rami have few marginal spines; the peduncles of the third pair much shorter than the rami, reaching back a little beyond those of the two preceding pairs, having some spines on both margins, those on the inner very slender, except one that lies beside the very acute 'apex; the rami broad and long, nearly equal, the outer rather shorter than the inner, both with numerous marginal spines, and both narrowing rather abruptly to the acute apex.

The Telson long and narrow, reaching nearly to the apices of the rami of the third uropods; the greatest breadth not one-third of the length, the sides converging very slightly till near the apex, which is almost acute, although divided by a very short slightly dehiscent slit; the surface carries many spinules at a little distance from the lateral margins, and near the top of each of these margins a long feathered cilium or seta with a short spine beside it; the margins show some pectination especially near the apex.

Length.—The specimen, in the position figured, measured, in a straight line from the rostrum to the apex of the third uropods, nine-twentieths of an inch.

Locality.—Two specimens were obtained at Kerguelen; depth not specified.

Remarks.—The specific name refers to the place of capture.