The articulation of the carapax with the next segment is not very distinct. This second segment has a prolongation on either side, which extends either side of the third segment, nearly as far as the following articulation, and the posterior angles are rounded. The third and fourth segments are as broad as the abdomen, and laterally obtuse. The abdomen has the first segment large, about as broad as long, truncate behind, with quite a small prominence either side of base of last segment, and also an emargination exterior to this prominence, and a few setæ on the angle. The last segment is half the breadth of the preceding, and twice as broad as long. The lamellar stylets project nearly their length beyond the anus, and the three setæ are subequal, the inner shortest.

The front of the carapax moves to some extent with the anterior antennæ.

The posterior antennæ are quite similar to those of female Caligi. No spine exterior to base was observed.

The first pair of feet have the furcation on the third joint half the length of the second and third joints together.

The first pair of natatories are rather large, with long plumose setæ to each branch. The base consists of a very short first joint, and a large second joint, the latter with a prolonged obtuse apex.

GENUS PANDARUS.

Corpus antice latius. Cephalothorax 4-articulatus, segmento antico (vel carapace) grandi, sequentibus transversis, secundo lateribus retrorsum alatè producto, tertio quartoque testâ posticè expansis et bilobatis. Abdomen 2-3-articulatum, segmento secundo posticè rotundato et latere stylis caudalibus munito, postico celato. Oculi duo remotiusculi. Pedes natatorii octo. Pedes prehensiles paris secundi crassè cheliformes. Styli caudales styliformes, acuti, fere nudi.

Body anteriorly broadest. Cephalothorax four-jointed, anterior segment (or carapax) large, the following transverse, second with the sides alately produced backward, third and fourth with the shell expanded behind and bilobate. Abdomen two- to three-jointed, second segment posteriorly rounded, and having on the sides the caudal stylets, last segment concealed below the second. Eyes two,