

a shortly produced and rounded base. *Suture* a little oblique and somewhat constricted. *Mouth* small, pear-shaped and oblique. *Outer lip* thin and sharp, shortly arched at its insertion, and then nearly straight to the base, where it is almost semicircular and barely patulous. *Inner lip* pretty thick on the body, with a strongish tooth, concave to the point of the short pillar, on which it is sharp-edged and slightly reverted, having a small umbilical furrow behind it. H. 0.064 in. B. 0.03. Mouth, height 0.023, breadth 0.021.

This species is slightly like the young shells of the very stumpy form of *Odostomia interstincta*, Mont.

11. *Odostomia pupa*,¹ n. sp. (Pl. XXXI. fig. 7).

September 8, 1874. Flinders Passage, North-east Australia. 7 fathoms.

Shell.—Cylindrical, high and narrow, few-whorled, obsolete ribbed, with a blunt tip, a small mouth, and a toothed pillar. *Sculpture*: Longitudinals—there are very feeble rounded lines of growth; there are also on the last whorl about 20 (on the earlier fewer) flat rounded inconspicuous ribs, which die out above the periphery. Spirals—none (the shell, however, is somewhat rubbed). *Colour* porcellanous. *Spire* high and cylindrical, but toward the top convexly conical. *Apex* abrupt and truncated, the extreme point being turned in. *Whorls* in all 7; rather high, flat on the side; the last is small, but a little elongated, and on the base rounded. *Suture* slightly and linearly impressed. *Mouth* small, shortly pear-shaped. *Outer lip* almost straight in its direction, on the base rounded but barely patulous. *Inner lip* strongly continuous and straight across the body, and with a very short pillar; in the middle of the lip there is a strongish blunt tooth. H. 0.13 in. B. 0.045. Mouth, height 0.04, breadth 0.024.

This species is a good deal in the style of *Odostomia minuta*, A. Ad., from the Mediterranean, but is stumper and larger, the obsolete ribbing is stronger, the apex is different, and the labial tooth is more marked. It is extremely like *Odostomia paucistriata*, Jeffr., but is more cylindrical (*i.e.*, less contracted toward the apex), is smaller, and is more coarsely ribbed.

12. *Odostomia kymatodes*,² n. sp. (Pl. XXXI. fig. 8).

September 8, 1874. Flinders Passage, Cape York, North-east Australia. 7 fathoms.

Shell.—Strong, rather long and narrow, convexly conical, ribbed, strongly toothed, with flat-sided conical whorls, an impressed suture, a rounded slightly produced base, a small oval mouth, and a blunt rounded top out of which on one side rises a small dome-shaped tip. *Sculpture*: Longitudinals—there are on each whorl about 19 strongish,

¹ So called because like the pupa of some insects.

² *κυματώδης*, wavy