

jects a thickish stalked mushroom-like foot, out of the centre of which extends a long thin tongue-like process, somewhat like that figured by Gould in the "U.S. Exploring Expedition," pl. xiv. fig. 247, but shorter and not subulate.

In regard to the shell, it is of course hardly necessary to say that the apical "nucleus" is not "sinistral" (Adams, Genera, vol. i. p. 239).

Stilifer eburneus, Desh. (Conch. de Bourbon, p. 57, pl. vii. fig. 25) is larger than this species, with a shorter spire, fewer whorls, and a more marked style.

2. *Stilifer crotaphis*,¹ n. sp. (Pl. XXXVII. fig. 10).

Station 162. April 2, 1874. Lat. 39° 10' 30" S., long. 146° 37' E. Off East Moncœur Island, Bass Strait. 38 fathoms. Sand and shells.

Shell.—In form like a *Eulima*, high and conical, milky hyaline and glossy, with faint spirals and lines of growth, convex whorls, and a fine subulate slightly bent apex. *Sculpture*: Longitudinals—there are many fine but not sharp scratches in the lines of growth. Spirals—there are feeble obsolete ridges and furrows, and a very faint angulation at the periphery, which occurs just at the edge of the base. *Colour* pure white and hyaline, but slightly milky. *Apex* very small and sharp, but without any definite style. *Spire* high and narrow, conical, with slightly concave profile lines; it is bent at the very tip. *Whorls* 10, small, being both short and narrow, of very regular and slow increase, slightly convex; the base is short and rounded. *Suture* strong, being linearly impressed and slightly margined below. *Mouth* somewhat quadrangular, being pointed above and in front of the pillar. *Outer lip* sharp and thin, scarcely convex till it reaches the outer corner, where it is slightly angulated and then is curved across the base. *Inner lip*: there is no trace of it across the body; the junction of the body and pillar is very obtuse-angled. The pillar is very straight, with a slightly thickened and rounded edge; the junction of the pillar and outer lip is angulated. H. 0.145 in. B. 0.089. Mouth, height 0.086, breadth 0.055.

The outer lip of the solitary specimen of this species is somewhat broken, especially toward the point of the pillar, which is thus left abnormally projecting as in *Stiliferina*. The shell is much smaller, narrower, more conical and sharper pointed than *Apicalia güntheri*, Angas, from New South Wales; than *Stilifer brazieri*, Angas, from Port Jackson, it is much more compressed and acute.

Family CERITHIOPSIDÆ, Gray, 1857.

Cerithiopsis, Forbes and Hanley, 1849.

Species.

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| 1. <i>Cerithiopsis pulchella</i> (C. B. Adams). | 3. <i>Cerithiopsis fayalensis</i> , Wats. |
| 2. <i>Cerithiopsis balteata</i> , Wats. | 4. <i>Cerithiopsis ridicula</i> , n. sp. |
| 5. <i>Cerithiopsis turrigera</i> , n. sp. | |

¹ *κροταφίς*, a pointed hammer.