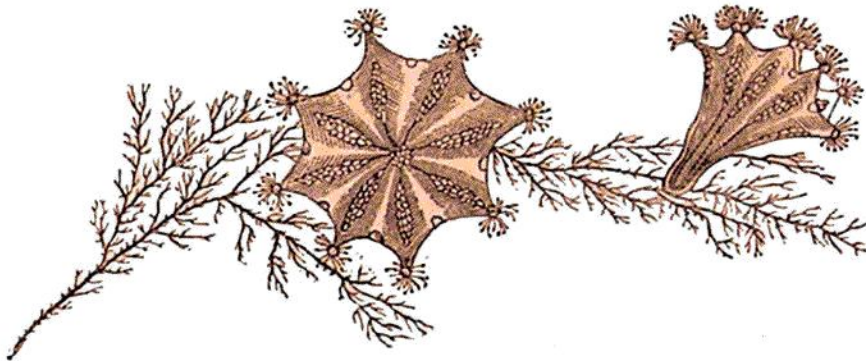


and also expanded, circular, or striated at the pleasure of the animal; the inside with numerous white filaments."—"The animal contracts itself into various shapes. It moves the tentacula very quickly, especially if muddy water is poured upon it. Although I have kept it alive several days, I have never observed it in an upright position. It in general hangs downwards, as expressed in the figure, sometimes, however, it is nearly horizontal." *Fleming*.—"When at rest, it assumes very much the form of a common drinking-glass, and is exceedingly conspicuous from its beautiful rose tint." *Templeton*.

2. *L. auricula*, body sessile, campanulate; tufts of tentacula 8, equidistant, with a marginal tubercle between each pair. *G. Montagu*.\*

Fig. 35.



*Holothuria lagenam referens tentaculis octonis fasciculatis*, *Mull. Zool. Dan. prod.* 232, no. 2812.—*Lucernaria auricula*, *Fabric. Faun. Grœnl.* 341. *Turt. Gmel.* iv. 121. *Montagu* in *Lin. Trans.* ix. 113, pl. 7, fig. 5. *Penn. Brit. Zool.* iv. 110. *Flem. Brit. Anim.* 499. *Johnston* in *Mag. Nat. Hist.* v. 44, fig. 29; and in *Trans. Newc. Soc.* ii. 248. *Templeton* in *Mag. Nat. Hist.* ix. 304.—*L. octoradiata*, *Lam. Anim. s. Vert.* ii. 474.—*L. auricule*, *Lamour.* in *Mem. du Mus.* ii. 471.

*Hab.* Coast of Devonshire, *Montagu*. Adheres to Fuci, near low-water-mark, on different parts of the coast, *Fleming*. "Found adhering to the Fuci on the shore at Ballycastle, and in the cave near

\* *George Montagu, Esq. F. L. S.* the author of "*Testacea Britannica*," and of a much valued Ornithological Dictionary. His contributions to the history of invertebrate animals were also numerous, and always interesting: the best, perhaps, is his Essay on Sponges in the Wernerian Memoirs. He is often styled Colonel Montagu, probably being the commander of some volunteer corps. He died at Knowle House, his residence, near Kingsbridge, Devonshire, on June 19, 1815, in the 76th year of his age, from tetanus produced by a wound in his foot from a nail. *Annals of Philosophy*, vi. p. 77. His collections are now in the British Museum. For an estimate of his character see *Fleming's Brit. Animals*, Pref. p. x.