

of its cup, certainly presents a curious resemblance to the Cambrian *Dictyonema*. This resemblance must, however, be only superficial, for *Dictyonema* passes, with many points of accordance equally remarkable, into the graptolites, which we can scarcely doubt must be referred to a very different group.

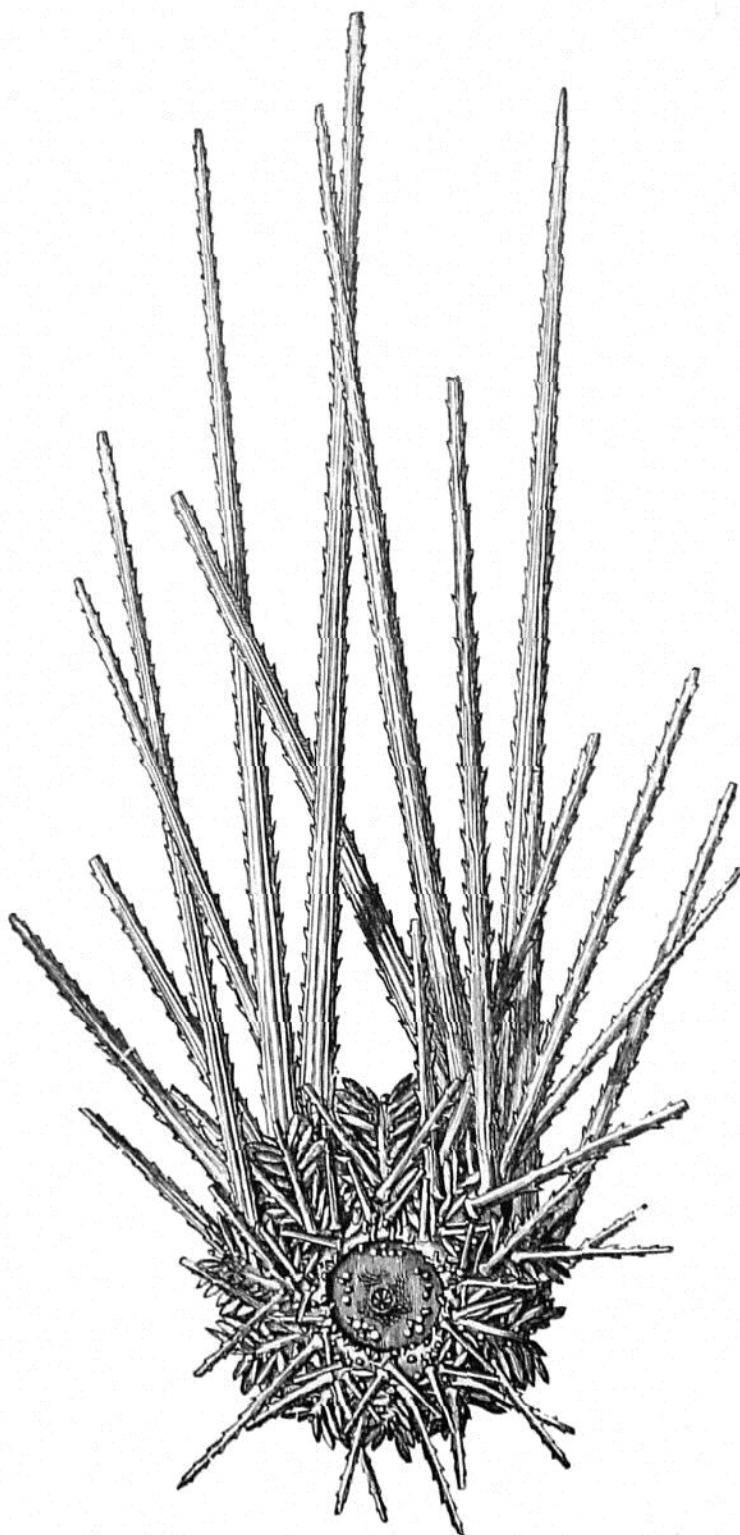


FIG. 31.—*Salenia varispina*, A. Ag. Four times the natural size. (No. 6.)