mosing with one another, or joining the sarcodic sheaths of the spines, but all showing the characteristic flowing movement of living protoplasm. The wood-cut (Fig. 52), excellent though it

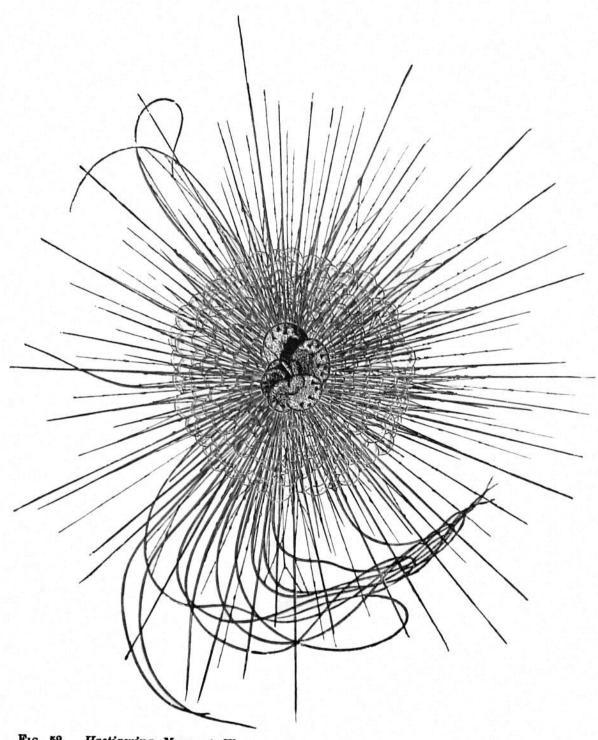


FIG. 52. — Hastigerina Murrayi, WYVILLE THOMSON. From the surface. Ten times the natural size.

is, gives only a most imperfect idea of the complexity and the beauty of the organism with all its swimming or floating machinery in this expanded condition. We have seen nothing