

SPARGALOMA PUNCTIPENNIS, n. s.

♀. I have only one specimen, which may not belong here. The wings are somewhat narrower than usual, the apices very pointed. The long terminal joint of the palpi is somewhat flattened. The color is a saturated ochre, somewhat pale. The fore wings are crossed by two thread-like, dark median lines, the outer produced opposite cell, the inner with a prominent indentation at middle, on cell. Median shade indicated. Reniform large, concolorous, outlined. A minute black dot before internal angle on the subterminal line. Hind wings darker, with a mesial line and following blackish subterminal shade. Beneath ochrey. Head and collar darker. Arizona, Coll. B. Neumoegen, Esq. Expanse 24 mil. The colors are those of *Zanclognatha*, but the structure, so far as I can judge of the single female I have before me, is more like *Spargaloma* than any genus known to me.

In this paper I have described a number of *Noctuidæ* which have been of great scientific interest. They have added to the number of strong genera, defined by natural characters, such as *Fota* and *Rhodosea*, and in addition we have forms which are remarkable from the fresh combination of characters which are found in other genera, such as *Carneades* and *Trichorthosia*. Undoubtedly this gradual work towards a comprehension of our Noctuid fauna has the disadvantage of being fragmentary, but it is inseparable from the conditions under which the new material is received. It is, I hope, all put into such shape that it can be used by the future monographer of the Family, which latter is probably the most extensive among the larger moths.

HADENELLA, Gr.

This genus is founded on a small species which at first sight looks like a small *Oncocnemis*; but there is a minute basal tuft on the abdomen, the thorax is thickly scaled behind, the vestiture is distinctly scaly. The lashless eyes are naked. The front is remarkable for a prolonged tubercle having a subcordate terminal face slightly impressed. Antennæ simple, ciliate. The fore wings are entire, sub-triangular, with well produced apices. The labial palpi are short, with small terminal article, just exceeding the infra-clypeal plate. The type, *H. Pergentilis* Gr., has gray wings shaded with light ochrey or fawn. The orbicular oblique, pale-ringed with blackish centre; below it the longer claviform is similarly indicated. The reniform is transverse, black. There is a black, pre-