

*aria*, but the secondaries are lined above, the discal dots obsolete beneath and the lines are further apart; the general shape of the outer line and position is as given in his figure 43. Color of *Caberodes Metrocamparia*, a fawn ochre, varying in pallor. Two brown diffuse lines, edged with pale on fore wings; the inner upright, but more or less uneven, in one example toothed on costa. Surface slightly irrorate; a dark discal dot. Secondaries paler, with an incomplete mesial line, beneath more continuous and bent. A single outer common line beneath; in one specimen the discal points on primaries indicated. The inner line on primaries is obsolete beneath. Exp. 30 to 32 mil. Arizona. Two examples. Coll. Neumoegen.

TETRACIS SIMPLICIARIA Gr.

Two examples from Montana are smaller and paler than my Arizona type. In this species the wings are deep ochrey, the hind wings pale and unlined. The lines are pale on primaries, but one Montana male has them dark.

THFRINA FERYIDARIA Hubn.

Two specimens from Arizona do not differ from the normal form.

SEMIOTHISA S-SIGNATA Pack.

In every variety. Sometimes the inner line is as distinct and broad as the outer. Sometimes the wing is ochrey, free from irrorations, again so blotched as to be nearly fuscous or blackish. I can find no grounds for naming the varieties, much less for finding different species. Arizona.

LUSSA, n. g.

A Hadenoid genus allied to PERIGEA, but of a singularly elongate form, recalling *Chilo*. Abdomen slender, twice as long as secondaries. Vestiture hair-like, mixed with rounded broader scales. Labial palpi curved up over the flattened front, the long hairs from the terminal joint reaching to base of antennæ. Eyes naked; ocelli present, but small. Legs unarmed. A tropical looking insect, at first sight seeming to be a Pyralid.

LUSSA NIGROGUTTATA, n. s.

♂. Antennæ simple. The insect has the look of a Pyralid, but the maxillary palpi are not present, and as far as I can see, the neuration is Noctuidous. Body long, linear, slender, squamation appressed; color a faded grayish clay, fore wings narrow at base, no marks but a few black dots, of which the subterminal series is continuous with a larger one at