that genus, and make it the type of this. Bifasciella is not a very appropriate name for that species, since it is seldom that the second fascia can properly be called a fascia at all; usually it is only indicated by a slightly paler shade of the yellowish brown color of that part of the wing between the small white costal and dorsal streaks at the beginning of the ciliae, and sometimes these streaks are not at all distinct. The specimens from Texas do not differ from those taken in Kentucky. The specimens from the selow does not differ structurally from T. bifasciella, but its ornamentation is very different both from it and from all species of Elachista known to me, whilst it is almost exactly that of a species described by me in the Cincinnatti Quar. Four. Science, v. 2, under the specific name of fasciella, as the type of a new genus, Æsyle. A. fasciella, however, is structurally quite distinct from Theisoa, and approaches much more closely to Lithocolletis, from which I separate it with hesitation.

T. multifasciella. N. sp.

Head brownish yellow, becoming paler on the face around the mouth. Palpi externally brown, internal surface white. Antennae alternately brown and silvery white. Upper surface of the thorax and base of the forewings brownish red. The forewings are banded with alternate wide fasciae of white and brownish red, the brownish red fasciae being margined rather narrowly behind with dark brown. Including the brownish red on the base of the wings, there are four fasciae of that hue and three white ones and the tip of the wing is also white. Hind wings and ciliae of the forewings pale grayish fuscous. Abdomen brown, the tip and posterior margin of each segment being white. Under surface of the forewings dull brown, that of the hind wings shining grayish fuscous. Legs and tarsi with alternate annulations of white and shining dark brown. Al. ex.

ELACHISTA.

E. inornatella. N. sp.

Dark brown, immaculate, in some lights showing a faint purplish gloss. Al. ex. 1/2 inch.

ITHOME, gen. nov.

This genus is allied to Elachista, Chrysoclista, Laverna, Chauliodus and Perimede.