

14. **Apicia megania**, sp. n. (Tab. XLV. fig. 2, ♂.)

Male. Primaries and secondaries pale brown, slightly irrorated with very indistinct darker brown scales, the primaries with a greyish spot on the costal margin close to the apex, both wings with a marginal row of very minute indistinct dark brown spots; the underside very much paler than above: head, thorax, abdomen, and legs pale brown, the antennæ darker. Expanse $1\frac{2}{10}$ inch.

Hab. PANAMA, Chiriqui (*Ribbe, in mus. Staudinger*).

One specimen.

MELINOIDES.

Melinoides, Herrich-Schäffer, Samml. aussereur. Schmett. p. 44 (1850-58).

Melinodes, Guenée, Sp. gén. des Léop. ix. p. 90; Walker, Cat. xx. p. 113 (pars).

A single species only was included in this genus by Herrich-Schäffer and Guenée; this insect extends northward into our region. *Melinodes amphisaria*, Walk., as already noted (*anteà*, p. 33), is a *Pyrinia*.

1. **Melinoides deterrentia**.

Melinoides deterrentia, Herr.-Schäff. Samml. aussereur. Schmett. pp. 44, 64, fig. 312 (♂)¹.

Melinodes deterrentia, Guen. Sp. gén. des Léop. ix. p. 90²; Walk. Cat. xx. p. 113³.

Hab. GUATEMALA, Las Mercedes 3000 feet, Volcan de Atitlan 2500 to 3500 feet, San Gerónimo (*Champion*); COSTA RICA, Volcan de Irazu 6000 to 7000 feet. (*Rogers*); PANAMA, Volcan de Chiriqui 2000 to 3000 feet (*Champion*).—COLOMBIA^{1 2 3}.

SYNNOMOS.

Synnomos, Guenée, Sp. gén. des Léop. ix. p. 94 (1857); Walker, Cat. xx. p. 117.

This genus was based upon a single species, the female only of which was known to its author.

1. **Synnomos firmamentaria**.

Synnomos firmamentaria, Guen. Sp. gén. des Léop. ix. p. 94 (♀)¹; Walk. Cat. xx. p. 117².

Hab. MEXICO², Cordova¹.

Unknown to me.

NEMATOCAMPA.

Nematocampa, Guenée, Sp. gén. des Léop. ix. p. 120 (1857); Walker, Cat. xx. p. 147; Packard, in Report of the U.S. Geol. Survey of the Territ. x. p. 470, t. 5. fig. 10 (neurulation) (1876).

1. **Nematocampa filamentaria**.

Nematocampa filamentaria, Guen. Sp. gén. des Léop. ix. p. 121, t. 5. fig. 1, and t. 2. fig. 3 (larva) Pack. Guide to the Study of Insects, p. 320, t. 8. figg. 7, 7a (1869)², and in Report of the U.S. Geol. Survey of the Territ. x. p. 471, t. 11. fig. 46, and t. 13. figg. 8, 8a (larva and pupa)³.

Microgonia vestitaria, Herr.-Schäff. Samml. aussereur. Schmett. pp. 63, 82, fig. 368⁴.

Microgonia resistaria, Herr.-Schäff. loc. cit. p. 41⁵.