

## PERIGONIA.

*Perigonia*, Walker, Cat. Het. viii. p. 100 (1856).

Mr. Butler enumerates nine species of this genus, of which *P.ilus* is but a synonym of *P.lusca*; and others he names seem to rest on very doubtful authority. Three closely allied species are found within our region, whereof two have an extensive range in South America, the third being also found in Cuba.

1. *Perigonia lusca*.

*Sphinx lusca*, Fabr. Sp. Ins. ii. p. 140<sup>1</sup>.

*Perigonia lusca*, Butl. Trans. Z. S. ix. p. 532<sup>2</sup>.

*Perigonia interrupta*, Walk. Cat. xxxi. Suppl. p. 29<sup>3</sup>.

*Perigonia ilus*, Boisd. Léop. Guat. p. 66<sup>4</sup>.

*Hab.* MEXICO<sup>3</sup>; GUATEMALA<sup>3</sup> (*Sallé*); NICARAGUA, Chontales (*Belt*); PANAMA (*Boucard*, *mus. D.*).—ANTILLES, San Domingo<sup>3</sup>; COLOMBIA (*mus. D.*); ECUADOR (*mus. D.*).

According to Mr. Butler<sup>2</sup> *P.interrupta*, Walk.<sup>3</sup>, belongs here. As regards *P.ilus*, Boisd., I have, through Mons. C. Oberthür's kindness, had an opportunity of examining the type, and have no hesitation in referring it to *P.lusca*.

2. *Perigonia restituta*.

*Panacra restituta*, Walk. Cat. xxxi. Suppl. p. 32<sup>1</sup>.

*Perigonia restituta*, Butl. Trans. Z. S. ix. p. 532<sup>2</sup>.

*Hab.* MEXICO (*Hartweg*<sup>1 2</sup>), Cordova (*Rümelin*).—VENEZUELA; ECUADOR (*mus. D.*); AMAZONS, Para<sup>2</sup>.

In this species, of which I have examined the type, the median yellow spot of the secondaries, so conspicuous in both *P.lusca* and *P.stulta*, is much reduced in size, being a small round spot instead of a band as in the allied species. No specimen has yet been sent from any part of Central America south of Mexico.

3. *Perigonia stulta*.

*Perigonia stulta*, Herr.-Sch. Samml. aussereur. Schmett. f. 106<sup>1</sup>; Schmett. Ins. Cuba, p. 20<sup>2</sup>.

*Hab.* PANAMA, Chiriqui (*Arcé, mus. D.*).—CUBA<sup>2</sup>.

A single specimen in my collection agrees with Herrich-Schäffer's figure of this species<sup>1</sup>. The orange belt of the secondaries extends along the whole costal half from the base to the apex, thus differing from *P.lusca* and *P.restituta*.

## PACHYGONIA.

*Pachygonia*, Felder, Reise d. Nov. Zool. ii. Lep. Th. iv. t. 75 (1868).

This genus contains about five species, of which three occur in Central America—two