

### 3. *Falcinodes glauca*.

*Halesa glauca*, Butler, Trans. Ent. Soc. Lond. 1881, p. 319<sup>1</sup>.

*Hab.* MEXICO, Coatepec (*coll. Schaus*).—ECUADOR; AMAZONS<sup>1</sup>; PERU.

## PYRINIA.

*Pyrinia*, Hübner, Verz. bek. Schmett. p. 294 (1816); Walker, Cat. xx. p. 82.

*Crocopteryx*, Guenée, Sp. gén. des Lép. ix. p. 72 (1857).

Fourteen species were included in this genus by Guenée, and others have since been added by Walker and Felder. *Pyrinia* is chiefly confined to Tropical America.

### 1. *Pyrinia optivata*.

*Crocopteryx optivata*, Guen. Sp. gén. des Lép. ix. p. 72 (♀)<sup>1</sup>.

*Pyrinia optivata*, Walk. Cat. xx. p. 84<sup>2</sup>; Butl. Trans. Ent. Soc. Lond. 1881, p. 318<sup>3</sup>.

*Melinodes* (?) *amphisaria*, Walk. Cat. xx. p. 113 (♂)<sup>4</sup>.

*Hab.* PANAMA, Bugaba 1000 feet, Volcan de Chiriqui 3000 feet (*Champion*).—AMAZONS<sup>3</sup>, Ega<sup>4</sup>; BRAZIL<sup>1 2</sup>.

Two males from Chiriqui, almost identical with a specimen, which I believe is Guenée's type, in the National Collection.

### 2. *Pyrinia helvaria*.

*Acroleuca helvaria*, Herr.-Schäff. Samml. aussereur. Schmett. pp. 63, 80, fig. 201<sup>1</sup>.

*Crocopteryx helvaria*, Guen. Sp. gén. des Lép. ix. p. 75<sup>2</sup>.

*Pyrinia helvaria*, Walk. Cat. xx. p. 86<sup>3</sup>.

*Hab.* PANAMA, Chiriqui (*Trötsch, in mus. Staudinger*).—GUIANA, Surinam<sup>1 2 3</sup>; ECUADOR.

A female specimen from Chiriqui in Dr. Staudinger's collection merely differs from Herrich-Schäffer's figure in having the outer margins of the primaries paler.

### 3. *Pyrinia sterrhata*.

*Crocopteryx sterrhata*, Guen. Sp. gén. des Lép. ix. p. 75 (♂)<sup>1</sup>.

*Pyrinia sterrhata*, Walk. Cat. xx. p. 86<sup>2</sup>.

*Pyrinia incensata*, Walk. Cat. xxvi. p. 1492<sup>3</sup>.

*Hab.* PANAMA, Chiriqui (*Trötsch, in mus. Staudinger; Ribbe*), Bugaba 800 to 1500 feet (*Champion*).—AMAZONS, Pará<sup>3</sup>; BRAZIL<sup>1 2</sup>.

A small species, of which we have only received females.

### 4. *Pyrinia arxata*, sp. n. (Tab. XLIV. figg. 6, 7, ♂.)

*Male.* Primaries and secondaries dark orange-brown; the primaries crossed near the base from the costal to the inner margin by a fine dark >-shaped brown line, beyond which a dark brown line extends from the apex to about the middle of the inner margin; the secondaries crossed from the costal to the inner margin by two dark brown lines—the first about the middle, the second submarginal; underside pale yellowish-

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