

1. *Systasiota leucura*, sp. n. (Tab. I. fig. 25.)

*Antennae* mouse-grey. *Palpi* mouse-grey, paler on their inner sides; the median and terminal joints about equal in length, slender, recurved, naked. *Head* olive-grey, the face paler. *Thorax* olive-grey, with a dark brownish band across the front; silvery whitish beneath. *Forewings* dark umber-brown, with a leaden grey costal patch at the base reaching nearly to one-third, widened and produced downward at its outer end, but scarcely touching the fold; joining it at the extreme base is a leaden grey band, running along the dorsum below the fold to beyond the middle, where it is joined by a transverse fascia starting narrowly on the costa, enclosing a dark brown spot on the cell and consisting above the middle of shining silvery blue-grey scales, a narrower subapical fascia of the same colour, much zigzagged in its course, precedes the termen; the apex is slightly caudate, and is distinctly marked by a slender whitish ochreous line, along the base of the dark brown costal cilia, which is continued along the upper half of the sinuate termen; terminal cilia dark brown, with a curved white patch immediately below the apex which is very apparent on the underside. *Exp. al.* 13 mm. *Hindwings* dark bronzy brown; cilia slightly paler; underside with a broad silvery whitish costal patch beyond the middle. *Abdomen* shining leaden greyish; silvery whitish beneath. *Legs* dark brown, with two broad white bands on the tibiae and three or four white tarsal annulations.

*Type* ♂ (65736) Mus. Wlsm. (*Godm-Salv. Coll.*).

*Hab.* MEXICO: VERA CRUZ: Atoyac, IV. (*H. H. Smith*). Unique.

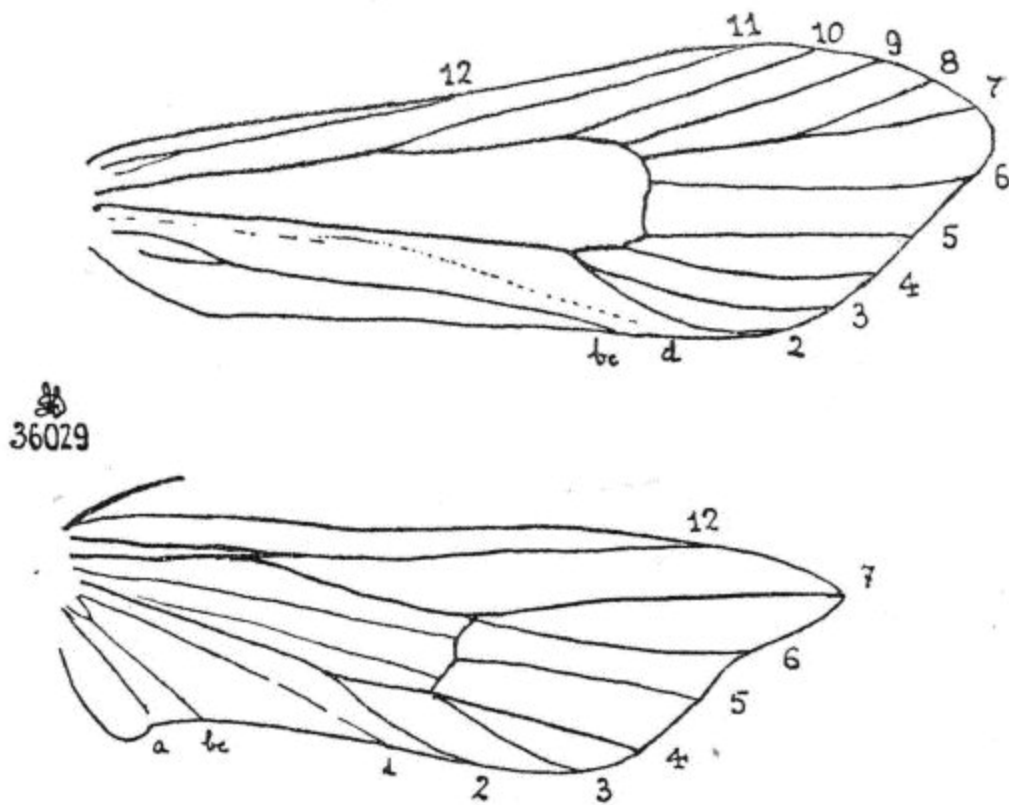
## HOLOPHYSIS, gen. n.

(ὅλος=entire; φύσις, a form.)

*Type*: *Strobisia emblemella* Clms.



J. H. Durrant, del.



9. *Holophysis emblemella* Clms. ♂.

*Antennae*  $\frac{3}{4}$ , slightly serrate; basal joint without pecten. *Labial Palpi* slender, recurved, divergent, smooth; terminal joint as long, or longer than median, acute. *Maxillary Palpi* rudimentary. *Haustellum* well-developed. *Ocelli* present. *Head* and *Thorax* smooth. *Forewings* elongate, rather narrow, widening somewhat outwardly; costa rather straight, apex depressed, obtuse, termen subsinuate: *neuration* 12 veins; 7 and 8 stalked, to costa; 2 and 3 stalked; rest separate. *Hindwings* 1, apex obtuse, termen slightly sinuate: *neuration* 8 veins; 3 and 4 short-stalked; 5 radial; 6 and 7 connate, or closely approximate. *Abdomen* smooth. *Legs* smooth; hind tibiae slightly hairy above.

Derived from *Anacamptis* Crt., from which it differs in the shorter palpi, and in FW: 2-3 being stalked; it resembles *Strobisia* Clms., and *Trichotaphe* Clms., in