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A NEW MICROLEPIDOPTERON OF THE GENUS EPICALLIMA DYAR FROM PENNSYLVANIA.

By August Busck.

Epicallima lucidella, new species.

Labial palpi golden yellow. Antennæ velvety black with silvery white tips; basal joint smooth without pecten. Face, head and thorax bronzy. The deep black ground-color of the forewings occupies but a small part of the wing as a margin on the base, along dorsum and around the apical edge to the brilliant deep golden-yellow area which occupies the larger costal half of the wing and sends a long process out towards the apex; at basal third is a narrow perpendicular black-edged metallic blue fascia, crossing the golden area and terminating in a pale yellow dorsal spot; on the cell are two pairs of paralel longitudinal metallic blue streaks, all edged with black; on the middle of costa is a small pale yellow spot and at apical third is a similar pale costal dash. Cilia blackish with strong golden reflexions. Hind wings and abdomen black. Legs black, with the tips of the tarsi and the spurs silvery white.

Alar expanse: 12-13 m.m.

Habitat: Oak Station, Allegheny County, Pennsylvania. (Fred Marloff, collector.)

Type: No. 14435, U. S. Nat. Mus.

A brilliant species suggesting some of the European metallic species, but very different in pattern. Among the American species it comes nearest the smaller *edithella* Busck, from which, however, it is also amply differentiated in pattern.