

parts are not well visible. Legs short, black, very hairy; spurs as long as four tarsal joints. Wings hyaline, veins brown; extreme base of all brownish; pterostigma yellowish; hind wings on the basal third of the hind margin with a deep semi-circular excision, reaching the longitudinal veins; front wings with a very flat notch on the base.

Long. of body 34 to 38 m.m.; long. of abdomen 25 to 31 m.m.; long. antennae 26 m.m.; exp. al. 64 m.m. Lat. of hind wings, 7 m.m.; on the notch, 3 m.m.

Hab.—A male from Florida, by Uhler; a male from Cumberland Gap, Ky.; a male from New Haven, Conn., by E. Harrison; a male from Falmouth, Mass., July 22; a male from Middleboro, Mass.; besides I have seen some fresh specimens collected by B. P. Mann in June, in Martha's Vineyard. The distribution from Florida to Martha's Vineyard Isl. is very large. This species is until now the only one known from the U. S.

I have before me a sketch of a young larva of an Ascalaphide, made more than a dozen years ago, which was shown to me by Mr. Riley; perhaps it belongs to this species, at least it differs from all larvae known.

9. *Acanthaclisis congener* Hag.

Synops. N. Am. Neuroptera, p. 224, No. 3.

Black with gray villosity; face, palpi and base of the antennae beneath yellowish white; antennae short, stout, black, faintly annulated with yellow, more visible on the apex; maxillary palpi yellow, slender, cylindrical; labial palpi longer, stronger yellow, last joint with short black hairs, inflated before the sudden coarctated pyramidal tip; on the inflation an external impressed longitudinal narrow band; vertex black with two anterior transversal bands, the posterior one incomplete, interrupted in the middle, and two dots posterior to the bands, all yellow; prothorax quadrangular, a little broader near the thorax, front margin about straight; black, with some whitish villosity; some tufts of black hairs on each side; a maculose stripe on each side and two middle spots yellow; posterior margin fulvous, black in the middle; mesothorax black, covered with whitish villosity; two spots on the front margin, then six in a series, the intermediate ones triangular, and two posterior, all yellow; some not well defined below the wings. Abdomen black with gray pile, more dense at the base; posterior margin of segments pale yellowish; segments 5 and 6 of males with a large triangular apical spot, which is bifid on the 5th segment; last segment short, black; male appendages very hairy, light