1837-Harris, Cat., Ins., Mass., 73, Arctia.

1841-Harris, Rept. Ins. Mass., 245, Arctia.

1856-Wlk., C. B. Mus. Lep. Het., III., 610, Arctia.

1858-Wlk., C. B. Mus. Lep. Het., VII., 1780, Arctia.

1860-Clem., Proc. Ac. N. Sci. Phil., XII., 528, Arctia.

1862—Clem., App. to Morr. Synops., 339, Arctia.

1862-Harris, Inj. Ins., Flint ed., 347, Arctia.

1863-Saund., Syn. Can. Arct., 11, Arctia.

1876-Moeschl, Stett. Ent. Zeit., XXXVII., 296, Arctia.

1883—Hulst., Bull. Blkn. Ent. Soc., VI., 70, = nais.

1887—Smith, Ent. Amer., III., 111. an spec. dist. var. *lugubris* Hulst.

1886-Hulst., Ent. Amer., II., 182, Arctia.

Habitat-Penn., N. Y., N. J., D. C., Can., Mass., Ills., Mo., Ga.

The distribution is wider—when the synonomy is once ascertained we can complete the record of occurences.

(To be continued.)

## DESCRIPTION OF THE LARVA OF TRIRHABDA TOMENTOSA, L.

BY WM. BEUTENMÜLLER.

Body elongated, subcylindrical, rounded above and flattened beneath; color above steel blue, with a series of transverse elevated ridges along the dorsum, two on each segment, and along the sides are three rows of tubercles, all steel blue. Body beneath, dirty brownish white; cervical shield also steel blue.

Thoracic feet jet black, shiny: abdominal and anal legs wanting.

Head small, subglobose, depressed in front; shiny jet black.

Mandibles simple, short, stout, slightly excavate internally beneath the apex.

Maxillæ robust, cylindrical; lobe rounded at the apex with a few bristles; palpi three jointed; first joint short, second joint somewhat larger, cylindrical, third joint conical, extending a little beyond the lobe.

Labium subtriangulate, palpi two-jointed, very short.

Antennæ very minute, hardly visible.

Length, about .10 mm; width, about .3 mm.

Food-plants, various species of golden rods and asters. June; single brooded.