

scarcely shorter than the pygofer. Ultimate ventral segment very short. Length to the tip of the elytra 7 mm.

Described from five males and one female ; five of these were taken about Lake Temagami, the other was taken by Mr. Palmer on Fox Island, Red Cedar Lake, in 1906, and was listed by me as a small male of *brevicornis*. This additional material enables me to correct that determination. Mr. Palmer has spent several of his summer outings collecting Hemiptera in his characteristically energetic way, and has brought home some very interesting material, and it affords me pleasure to recognize the scientific value of his work by naming this species after him.

*Telamona coryli*, Fitch.—One female taken at Nigger Point, Quinze Lake, is of the dark type described by Dr. Fitch as *Telamona tristis*.

*Enchenopa binotata*, Say.—Quinze Lake, one example.

*Campylenchia curvata*, Fabr.—Taken in numbers at all places where Mr. Palmer collected.

#### CERCOPIDÆ.

*Lepyronia 4-angularis*, Say.—Apparently abundant. The males are very clearly marked.

*Aphrophora 4-notata*, Say.—Another common form.

*Aphrophora parallela*, Say.—Several specimens taken by Mr. Palmer average a little smaller than those taken about Buffalo.

*Aphrophora Signoreti*, Fitch.—One example taken near Quinze Lake. In form of vertex and front, this species is intermediate between *parallela* and *saratogensis*. It can finally be determined by the form of the plates of the male, which are well characterized by Dr. Ball in his paper on this family. This has proved to be a rare species, so far as my experience goes. I have one female taken by Prof. Houghton, in the Adirondacks, and a male taken by Dr. Brodie, at Toronto, Ont. The present specimen is, I think, the fourth I have seen.

*Philaronia bilineata*, Say.—Taken at Temiskamingue and Quinze Lake.

*Clastoptera obtusa*, Say.—Common everywhere Mr. Palmer worked.

*Clastoptera proteus*, Fitch., var. *nigra*, Ball.—Taken at nearly all stations, and apparently common. In the female there is a fulvous spot on the costa which is wanting in the male.

#### BYTHOSCOPIDÆ.

*Bythoscopus sobrius*, Walker.—A rare species, of which Mr. Palmer took one example at Temiskamingue P. O.