

CORRESPONDENCE.

HEPIALUS 4-GUTTATUS.

Sir: The statement on page 125 of CAN. ENT. for May, that *4-guttatus* is a synonym of the typical *argenteomaculatus*, is incorrect. The type form of the latter is the smaller not pinkish form, and is the *argenteomaculata* of the Reports on Ins. Inj. to Vegetation. The form *4-guttatus* is apparently that figured in "Lake Superior" by Agassiz. So far as I am able to judge from the short description, in which the colour seems to coincide with *4-guttatus*, the writers have apparently redescribed my *4-guttatus*.

A. R. GROTE.

ARGYNNIS ASTARTE.

Sir: It may interest your readers to know that *Argynnis astarte* (= *Victoria*, W. H. Edw., CAN. ENT., XXIII., 198, *vide* Strecker, Ent. News, Nov., 1892, p. 218) Double-Hew., which was rediscovered last year by Mr. Bean in the Rocky Mountains near Laggan, is, as far as I can judge from the single specimen he has been good enough to send me, a very near ally, and perhaps not separable from *A. amphilochnus* of Menetries, a species which appears to be either very rare or very local near the head waters of the Amur river in Siberia. My specimen is smaller and paler than *Amphilochnus*, but every marking seems to be identical in position. It is quite probable that when the northern extension of the Rocky Mountains has been explored, this species will be found at lower elevations, as I learn from Mr. Bean that he took it at 8,500 feet.

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P. S.—I may add that I have still spare copies of my revisions of the genera *Argynnis* and *Erebia*, which I shall be glad to send to anyone who wants them in Canada or the States.

LITHOPHANE ORIUNDA.

Sir,—On the 24th of Sept., 1892, I found, in the vicinity of London, a moth new to me. It was resting in an upright position, on the stalk of a weed, quite fresh, as if it had but recently emerged. Its thoracic crest and tufts stood out conspicuously, which, with its gracefully curved and pointed wings, at once suggested a *Lithophane*; but its colour and markings were so different from what I had been accustomed to in that genus, that I hesitated to decide upon it as such.

In November I sent it with other material to Prof. J. B. Smith for