THE GEOMETRID GENUS STAMNODES, GUENEE.

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This genus has not been heretofore accorded a place in our lists, but must now be included to cover a well-defined group of species, ranged at present under the genus Coenocalpe, Hubn. Long ago I became convinced of the need for their separation, and obtained, through Mr. L. B. Prout, the European type of the genus. I found it did not fit a single species, with the exception, perhaps, of polygrammata, Hulst. If this prove to be so, for I am not certain of it as a fact, then with it would go, I presume, the recently described species, Coenocalpe elegans, Gross., which he says is nearly related. I have not yet seen his type specimen. Meanwhile, a conviction, after reading his description of the genus Stamnodes, Guenée, and of its type pauperaria, Evers., forced itself upon me, that Guenée's genus must also cover certain of our species, and again I sought the kind offices of Mr. Prout for the procuration of a type specimen. It was no easy task to secure one, but it has just come to hand, a fine male from Central Asia. Its venation, style of markings, of colouring, of scaly covering, all coincide with American forms, of which the nearest would be Seifertii, Neum., reduced one-half. The species which easily separate under it are:

Seifertii, Neu. topazata, Str. fervifactaria, Grote. splendorata, n. sp. formosata, Str. Franckata, Pears (MSS.). gibbicostata, Walk. annellata, Hulst. coenonymphata, Hulst. Alaskæ, Hulst. delicata, Gross.

Of the remaining species, aurata, Grote; magnoliata, Guen.; oxygramma, Hulst, form a small composite group, which may include parinotata, Zeller, and possibly Hydriomena basaliata, Walk.

Phlebeculata, Guen., if I interpret his description correctly, does not belong here, but may be found to displace some of our Hydriomenid names.

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