

Sir G. F. Hampson most kindly assisted me with the identifications, with the following results: that 1, the form with dark blotches on both sets of wings, is the *enucleata* of Guenée, the type being in Mr. R. Overthur's, of France, collection; the description is so plain, and Packard has specimens compared with Guenée's type in his own collection, which I have seen, therefore I believe this form is correct. In regard to *S. alabastraria* (2), which Rev. G. W. Taylor was the first, I think, to strike from our list correctly, Sir G. F. Hampson stated it to be a foreign noctuid of the genus *Palindia*, from South or Central America, which is accurate, despite Hübner's locality; as one can see, it does not belong to the Geometridæ; 2, the unspotted form, therefore, which was regarded as *alabastraria*, is left without varietal name, and going back we find the name *restrictata*, Walk. (Plate 13, fig. 52 of Packard's Monograph), which, being the oldest, should stand; 3, the form with blotches on fore wings only was never named by Guenée or Walker, therefore I propose the varietal name *relevata* for it. Thus we have the three forms correctly placed. For information on the subject, I made use of Hulst's notes on Walker's types (Ent. News, Vol. vi, No. 3, p. 72); Grote (Trans. Am. Ent. Soc., ii, p. 82, 1868); Walker in Cat. Brit. Mus.; Guenée in Spec. Gen., 9, p. 505, 1857; Dyar in Psyche, 9, p. 165, 1901; Goodell, CAN. ENT., XI, p. 194, 1879, and XII, p. 236, 1880; and lastly, Packard's Monograph and Holland's Moth Book. I am pleased to acknowledge the loan of specimens or help from the following gentlemen: Sir G. F. Hampson, Rev. G. W. Taylor, Dr. Dyar, Mr. Grossbeck, Mr. Broadwell, and Mr. Blackburn. I have a large series of specimens from southern, northern and western localities; my types of var. *relevata* are ♂, New Windsor, N. Y., 2, vii, 1897; ♀, New Windsor, N. Y., 22, vi, 1893; co-types ♂ in British Museum, ♀ in Boston Society Natural History.

The synonymy is as follows:

*Synelys enucleata*, Gn., Spec. Gen., IX, p. 505, 1857.

{ fig. 67, Plate 10, Packard's Monograph.

{ fig. 5, Plate 43, Holland's Moth Book.

var. *a. restrictata*, Wlk., Cat. Brit. Mus., Vol. 22, p. 722, 1861.

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Syn. { *continuaria*, "        "        "        "        "        35, p. 1622, 1866.

{ *reconditaria*, "        "        "        "        "        23, p. 786, 1861.

[*P. alabastraria*, a noctuid, drops from lists.]

var. *b. relevata* [fig. by Gn., Pl. 12, fig. 3, var. A], nov. var.