

identified by me, nor did I ever determine this species as *spinigera*, so that the reference (l. c. 167) to my "lists and collection" is erroneous. I named originally *xyliniformis* for Prof. Riley, who published it in the Missouri Reports.

*A. impressa*, Wlk.

I had previously, after seeing types, considered *impressa*, *fasciata* and *Verrilli* as referring to one identical species. I did not, however, originally determine this species as *brumosa*. I took the, as it now appears, erroneous identification from Mr. Morrison, to whom it should be credited. I only knew *brumosa* from Guenée's description, which I could not myself identify. Mr. Walker's descriptions were quite unintelligible to me, and there was no guarantee that they referred positively to species of *Acronycta* at all.

*A. brumosa*, Guen.

After referring my *subochrea* to this, the name, following Mr. Butler, is now identified with *persuasa*. It has always seemed improbable to me that this latter Southern species should have been intended by Guenée, and I should not drop a well-founded name on the chance. Probably when Guenée's types, Coll. Oberthür, are examined, these names may be changed back again, and I should advise students to retain *persuasa*. Later on, in the same paragraph, the author says that Mr. Butler "was correct in uniting *brumosa* and *superans*." If so, Mr. Butler must have made another mistake. Indeed, it cannot well be that *brumosa* is both *persuasa* and *superans*. What *brumosa* really is, is hardly settled by the specimen in Brit. Mus. Guenée told me in 1867 that he had many of his types, and showed me several in separate glass boxes, comparing them with what specimens of *Acronycta* I had brought with me to Chateaudun. Guenée stated at the same time that he had returned other specimens (in some cases the cotypes, as I understood) to Doubleday. Guenée's specimens, Coll. Oberthür, must be gone over before his names in this genus can be finally decided upon.

*A. subochrea*, Grote.

This name is now validated, as I contended it should be.

*A. impleta*, Wlk.

I have not the Brit. Mus. Cat. at the moment to again refer to, but I believe this name was founded upon a fragment, hind wings and body