

much better one, it is true, than Abbot's, and put down the name in the various lists given in the work, thus :

Page 11. *Notodonta Georgica*—*angulosa*, Abbot.

Page 66. *Notodonta* O.

angulosa Abbot — *georgica*, H. S., fig. 384 — *Georg. Am.*

Page 82. No. 384, *Notodonta georgica*, H. S., foem.—*Notodonta angulosa*, Abbot.

So far as I have been able to make out, it was merely a substitution of the name *Georgica* by Herrick-Schaffer for the name *Angulosa* proposed by Sir J. E. Smith, in much the same way as the latter tried to substitute the name *Sphinx Chionanthi*, A. & S., for *Sphinx Rustica*, Fabr., and I hold that if he recognized that Abbot had figured two species on that plate, he should have given his new name to the species represented by the lower right-hand figure.

A NEW SPECIES OF MELANOPLUS FROM ARIZONA.

BY A. N. CAUDELL, WASHINGTON, D. C.

Melanoplus Brownii, sp. nov.—General colour brownish fuscous. Head slightly prominent, with the occiput elevated a little above the pronotum and with a black postocular stripe; interspace between the eyes no broader than the basal segment of the antennæ; fastigium moderately declivent and deeply sulcate, especially in the male; frontal costa percurrent and deeply sulcate except above, where it is biserially punctate. Eyes large and somewhat prominent, distinctly longer than the infraocular portion of the genæ. Antennæ long, in the male as long or longer than the posterior femora. Pronotum equal in the anterior portion, but quite noticeably expanding on the metazona, truncate anteriorly, posteriorly obtuse angulate, the angle rounded; lateral lobes marked with a more or less interrupted black stripe which is continuous with the postocular stripe of the head. Median carina distinct only on the metazona, which is shorter than the prozona. Prosternal spine suberect, pyramidal, apically acuminate. Interspace between the mesosternal lobes longer than broad; metasternal lobes subattingent. Elytra long and slender, extending far beyond the hind femora in both sexes, almost