And although this Canon purports to relate only to groups higher than genera, the same reasons which would favor such an application cover genera also. And accordingly we find of late several entomological systematists wholly ignoring the Rule which requires definition of genera, and in the most reckless fashion indicating genera by the mere mention of types.

Of the 1,104 generic names in the Hist. Sketch, 283 are taken from the Verzeichniss bekannter Schmetterlinge, a work of which I propose to speak in a subsequent paper, and 57 are taken from the Tentamen and other works of Hübner, making a total of 340, or about 30 per cent. Scarcely one of all these can stand without displacing a name applied, with requisite definition and publication, by Doubleday, Boisduval, Westwood and other eminent authors, and the aggregate represents a vast sum of injustice.

NEW CALIFORNIAN AND TEXAN MOTHS.

BY LEON F. HARVEY, A. M., M. D., BUFFALO, N. Y.

(Concluded from February No., Page 38.)

Hadena Dunbari, n. s.

Eves naked, tibiae unarmed, tufting of body obsolete, so that it approaches oligia, but is stouter than those species. Fore wings light gray, basal line black, distinct: t. a. line geminate, black outwardly and white inwardly, irregular; t. p. line geminate, produced above the reniform, curved outward, joining the reniform inferiorly. Median shade black, distinct. Orbicular round, white, with black annulus, with a dark centre; reniform subquadrate, black margined, having a carneous centre; claviform outwardly well expressed, concolorous, with a black border; s. t. line white, dentate, preceded by a black streak, obsolete opposite the reniform; an apical black streak. White dots on the costa in the Terminal line black, fringes concolorous and finely cut with Beneath cinereous; light outer border with terminal line well white. marked. Median shade quite evident on costa; alternate white and black costal marks. Hind wings smoky white, veins soiled, fringes