

ADDITIONS TO MY SYNOPSIS OF THE TACHINIDÆ.

BY D. W. COQUILLET, WASHINGTON, D. C.

Since the publication of the above work several additional forms have been examined, the result of which is recorded herewith. Dr. S. H. Scudder kindly presented to the National Museum co-types of his *Tachina theclorum*, and of many of the species described in his work on the Butterflies of New England; in every case these conform to the positions assigned them in my Synopsis.

Clistomorpha hyalomoides, Townsend, is a synonym of *Nysta didyma*, Loew. It belongs to the genus *Clytiomyia*, of which *Clistomorpha* is therefore a synonym.

Cistogaster pallasii, Townsend, Proc. Ent. Soc., Washington, 1891, page 142. This reference was inadvertently omitted in the Synopsis. I have not seen a specimen which agrees with this description.

Admontia hylotome, n. sp.—♂. Black, the palpi and apex of proboscis yellow. Front at narrowest part two-thirds as wide as either eye, no orbital bristles, frontals descending to middle of second antennal joint, antennæ five-sevenths length of face, the third joint nearly twice as long as the second, arista thickened on the basal third, the penultimate joint broader than long; sides of face at narrowest part each nearly one-half as wide as the median depression, bearing numerous bristly hairs, cheeks one-third as broad as the eye-height, vibrissæ slightly above the oral margin, ridges bristly on the lowest third. Thorax gray pruinose, marked with four black vittæ; three postsutural and three sternopleural macrochaetæ, scutellum bearing three pairs of long marginal and a short apical pair. Abdomen polished, last three segments gray pruinose at their bases, bearing discal and marginal macrochaetæ. Wings hyaline, slightly tinged with yellow along the veins, third vein bearing two or three bristles near the base; calypteres whitish. Hind tibiæ outwardly subciliate, front pulvilli as long as the last tarsal joint, tarsi not dilated.

♀ Differs from the ♂ as follows: Front as wide as either eye, two pairs of orbital bristles, third segment of abdomen carinate on the under side, the carina thickly beset with short spines; front pulvilli one-half as long as the last tarsal joint.

Length, 6 to 9 mm. Woods Holl, Mass. Bred from *Hylotoma humeralis*, Beauv., by Dr. H. H. H. G. Dyar. Three males and five females. Type No. 4061, U. S. Nat. Museum.