by the veins, which are fuscous, flattened basally, rounded conical outwardly, the dark edging forming rounded dentations. The third spot is inside the line, posterior to the last, subquadrate rather large, reaching vein 1. Hindwings yellowish, becoming quite whitish translucent basally, and on middle field cross lines quite distinct, the first near the middle, the outer not far removed, and having at the middle three white spots long oval, divided by the veins, and strongly edged all around with blackish. Wings beneath as above, less sharply determinate in markings, the yellow more whitish and more washed with fuscous. Abdomen yellowish, with a narrow line, more whitish on each segment. In the male the abdomen is slender, extended, the genital armour protruded, and with a long tuft of hair on either side of last segment. Blanco Co., Central Texas. Specimens taken in April, July, September and October. The single specimen taken in April is darker than the rest, and there is some variation among all in the size of the whitish spots. The generic reference is from Dr. Smith's new List of Lepidoptera, and so on Dr. Fernald's authority.

## NOTES ON NORTH AMERICAN TACHINIDÆ, WITH DE-SCRIPTIONS OF NEW GENERA AND SPECIES.—Paper V.\*

BY C. H. TYLER TOWNSEND, LAS CRUCES, NEW MEXICO.

The Tachinidæ herein described and mentioned are from the more northern parts of the U. S.; from Colo., Kan., Dakota, Iowa and Minn. to Ills., Mich., Pa., N. Y., N. H. and D. C.

## Blepharipeza bicolor, Mcq

A small specimen from Dixie Landing, Va. (D. C.), Sept. 21, is evidently this species. It measures 9 mm.

## Blepharipeza exul, n. sp., 9.

Eyes light brown; frontal vitta light brown, with a reddish tinge; sides of front cinereous; face and cheeks silvery; facial ridges bristly half way up, sides of front bristly, sides of face bristly below frontal bristles; antennæ blackish, first two joints and base of third rufous, arista blackish; third antennal joint little more than twice as long as the

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