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ONE NEW SPECIES AND ONE NEW SUBSPECIES OF MOTHS FROM SAGHALIEN

By

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Boarmia (Alcis) kaibatonis n. sp.

Resembles closely *B. maculata* STGR., but differs from which as follows:

♂. Primaries gray, with some yellowish and whitish scales; in the middle with a broad black band which is on the inner margin gently excurved and on the outer margin defined by a strong wavy whitish postmedial line; postmedial line just below the suture nearly right angularly excavated, from vein 2 to 6 oblique and gently incurved and from 6 to costa somewhat erect, being distinctly incurved; in the interspaces III and IV just on the outside of postmedial line with a black patch; subterminal line whitish, wavy, distinct below vein 4, ending before the dorsum near tornus; terminal line black, narrow; fringe gray, in the middle traversed by a fuscous line.

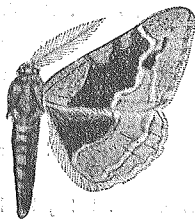


Fig. 1.

Boarmia (Alcis)
kaibatonis MATS.
(n. sp.) (♂)

Secondaries, except the costal margin, with a broad black band which extends from vein 7 to the inner margin and somewhat incurved at the outer margin; a wavy whitish subterminal line distinct from vein 4 to the tornus; fringe nearly the same with that of the primaries, but more infuscated at each end of the longitudinal veins.

Underside nearly the same pattern with the upperside, but the postmedial line of primaries deeper black, defined outwardly by a paler colour; the black part of the secondaries very faintly represented, the postmedial line black, being spot-like broken.

Exp.—46 mm.

Hab.—Saghalien; 4 male specimens were collected on the 14th of August, 1928, by K. TAMANUKI on the Isle Kaibato.

Endromis versicolora sachalinensis n. subsp.

Closely allied to the typical specimen from Europe, but differs from the

latter as follows:

♂. Primaries somewhat paler; postmedial line at the suture acute angularly and much deeper incurved; all the lines being defined outwardly by whitish gray, which becomes broader at the costa; subterminal black band much broader than that of the typical specimen, especially at the costa.

Hab.—Saghalien; one male specimen was collected on the 21st of May, 1929, by K. TAMANUKI at Konuma.

This species belongs to the family *Endromididae* which was not known till now in Japan as well as in the colonial territories.

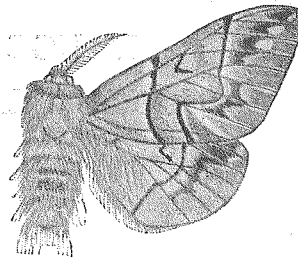


Fig. 2.

Endromis versicolora sachalinensis
MATS. (n. subsp.) (♂)

摘 要

本年玉貫光一氏は海馬嶋及び小沼に採集せる二種の蛾を余に送附せるが、一は新種の尺蛾にして、他は未だ本邦に知られざる新科に屬する珍種なり。而して後者は樺太に産し、樺の木に寄生するものなれば、樺蛾科 (*Endromididae*) の名稱を與へんを欲す。これは獨乙には稀ならざるものにして、*Birken Spinner* (樺粘蠶) の俗名を有す。和名は下の如し。

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| 1. <i>Boarmia (Alcis) kaibatonic</i> MATS. (n. sp.) | カイバトウエダシヤク |
| 2. <i>Endromis versicolora sachalinensis</i> MATS. (n. subsp.) | カバガ |