coloured spots, not so large or distinct, chiefly in the apical area of the wing.

Hind wings wholly neutral gray, irrorated with cream. Body beneath pale metallic cream. Legs gray, outside irrorated with cream and crossed by bands of the same colour; pale cream inside.

Alar expanse 19 mm.

Type deposited in collection of the Entomological Branch, Department of Agriculture, Ottawa.

Variations.—During the present year (1916) the insect has again been destructive in Newfoundland, and Mr. Boyle has forwarded to us specimens of the larvæ from which additional moths have been reared. The description of the type given above answers closely to all of the specimens reared (8) with the exception of two specimens which differ in having each fore-wing crossed with two irregular whitish bands, in addition to which there is a basal and an apical patch of the same colour. These specimens are labelled metatypes A and B respectively in the collection of the Entomological Branch. The bands and patches on the fore-wings of metatype A are conspicuously whitish, those on B being more of a sordid white.

## THE HEATH COLLECTION OF LEPIDOPTERA.

BY F. H. WOLLEY DOD.

(Continued from Page 232.)

Hadena sp. A single specimen without date, broken and verdigrised, standing as didonea Sm., I believe to be of an undescribed species closely allied to indirecta Grt., and use a manuscript name for it in my private notes. A specimen of it stood wrongly under didonea in Smith's own collection. I have seen some half dozen specimens from widely separate localities.

Hadena egens Walk. (syn. transfrons Newm.).

 ${\it Hadena~claudens~Walk.}~{\rm Some~of~the~specimens~stood~as} \\ {\it albertina~Hamps.,~possibly~on~my~authority.}~{\rm Dr.~McDunnough} \\ {\rm November,~1916.}$