

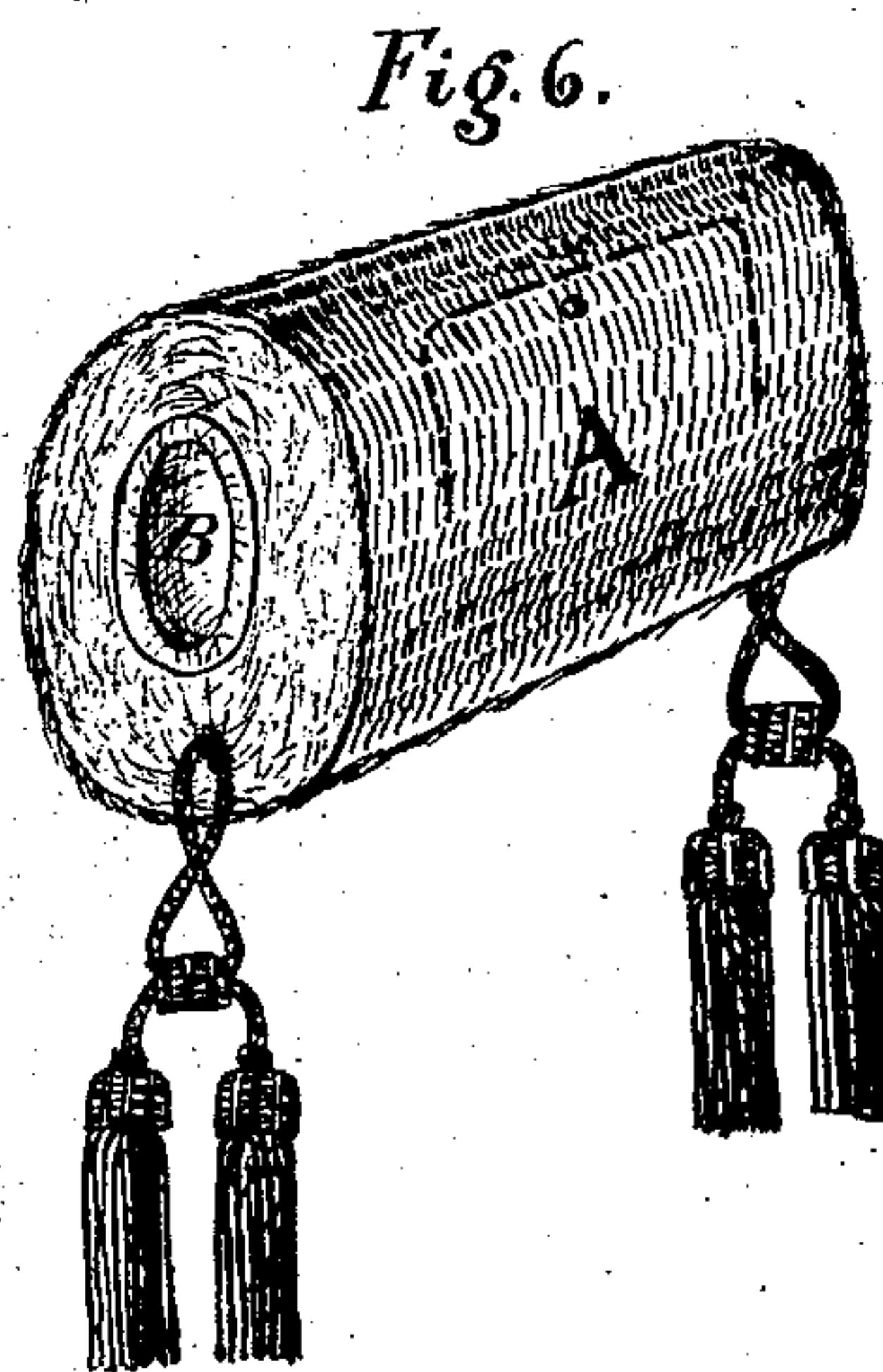
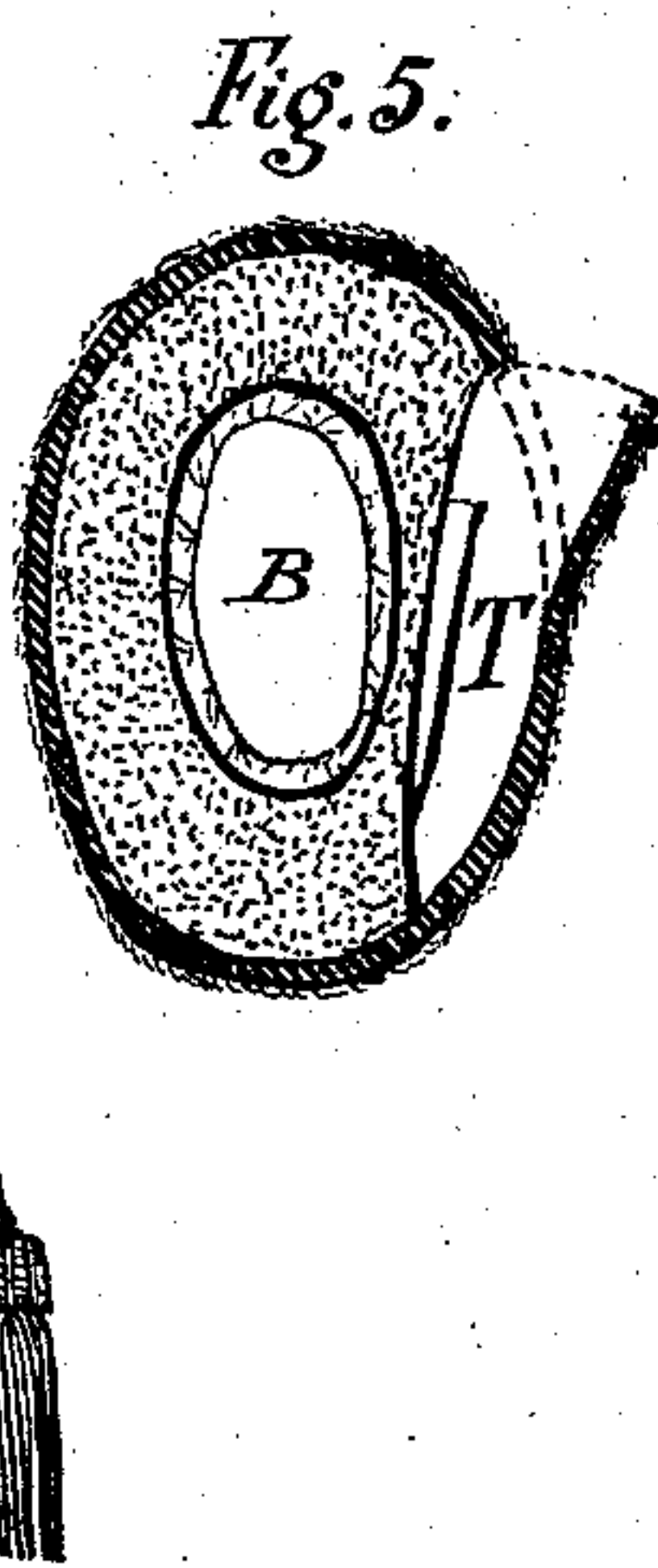
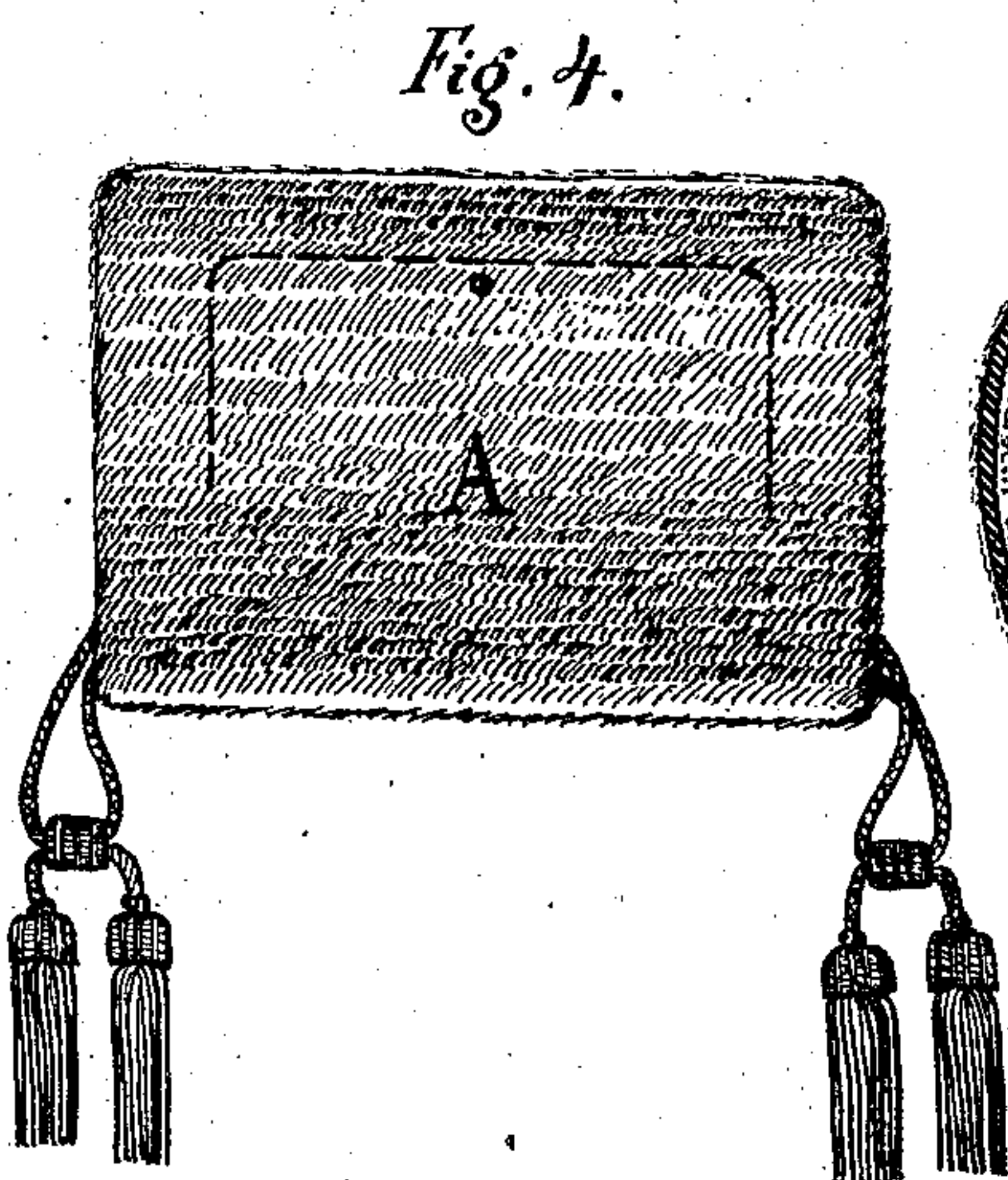
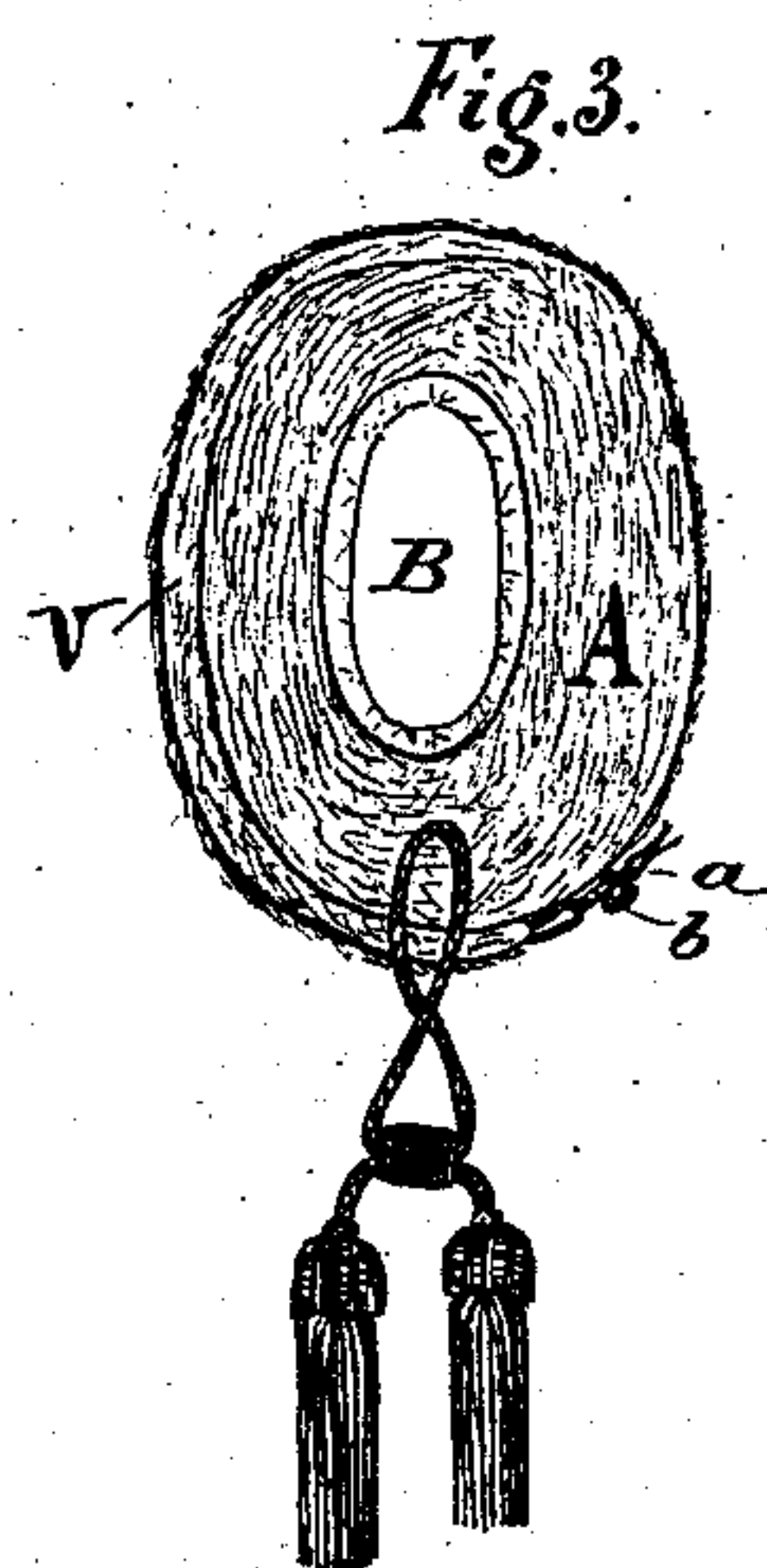
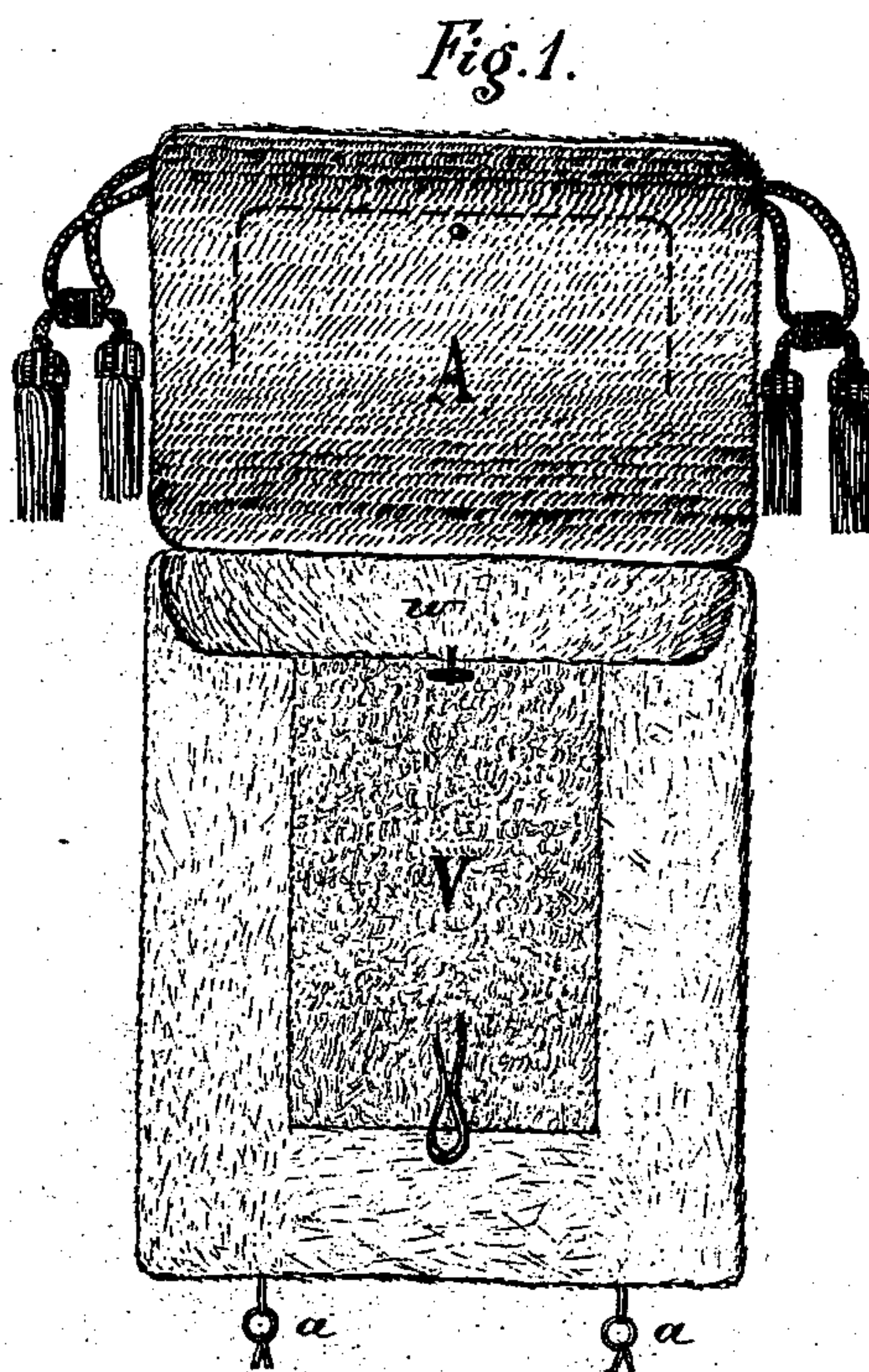
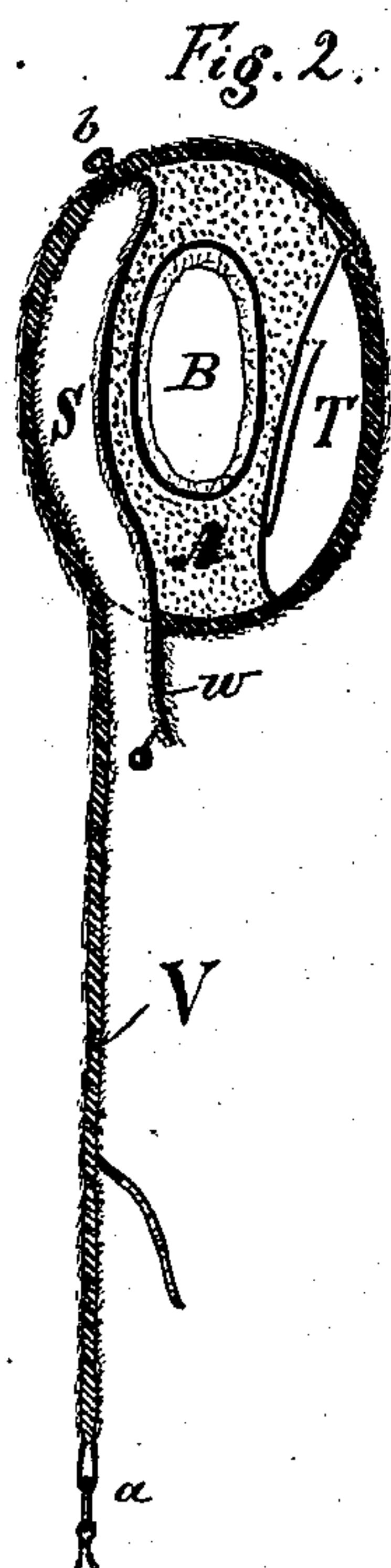
(No Model.)

P. NORDEN.

MUFF.

No. 293,769.

Patented Feb. 19, 1884.



Witnesses.

John F. Allen

J. Gammul, Jr.

Inventor.

Philippe Norden  
per Henry & Rader  
Attorney.



# UNITED STATES PATENT OFFICE.

PHILIPP NORDEN, OF LEIPSIC, GERMANY.

## MUFF.

SPECIFICATION forming part of Letters Patent No. 293,769, dated February 19, 1884.

Application filed May 25, 1883. (No model.)

*To all whom it may concern:*

Be it known that I, PHILIPP NORDEN, a citizen of the United States, and a resident of the city of Leipsic, in Germany, have invented a new and useful Improvement in Muffs, of which the following is a specification.

The nature of my invention consists in the arrangement of a bag to a muff, for the purpose of using the same for warming the feet while traveling.

In the accompanying drawings, Figure 1 is a front view of a muff open to be used as a foot-warmer. Fig. 2 is a cross-section of the same. Fig. 3 is an end view of the same. Figs. 4, 5, and 6 are front view, section, and perspective end view of a muff without the foot-bag attachment.

A is the muff, with the usual opening, B, for the hands. On one side of this muff a pocket, T, is made, for the purpose hereinafter described, and on the opposite side a large bag-shaped opening, S, for the insertion of the feet. The material forming the outside of the opening S is made with an elongation, V, of such a length as to pass around the other side of the muff, and is fastened by means of its loops *a a* to buttons *b*, attached to the body of the muff. On the opposite side of the opening a projection, *w*, is provided, to act as a

strap for pulling the muff over the feet when the same is used as a foot-warmer, and in which use the elongation V will cover up some distance of the limbs, keeping at the same time that part of the body warm.

To prevent the soiling of the exterior of the muff, a suitable covering may be made, which, when the muff is used for the hands, can be carried in the pocket T; but that part of the muff where said pocket T is situated does not require to be covered with that fine material usually used for covering muffs, but that material need only be placed at the outside of that part of the muff where the bag S is arranged and at the outside of the elongated part V, as this elongated part will be turned around the other part of the muff, when the same is used for the hands, as above described.

What I claim as my invention, and desire to secure by Letters Patent, is—

In combination with a muff, A, the pocket or bag-shaped opening S, with the elongated part V, and projection or strap, *w*, arranged to operate as and for the purpose substantially as described.

PHILIPP NORDEN.

Witnesses:

G. J. MÜLLER,  
A. F. ASTER.