

W. R. TRASK.

Combined Shirt-Bosoms and Lung-Protectors.

No. 143,205.

Patented September 23, 1873.

Fig. 1.

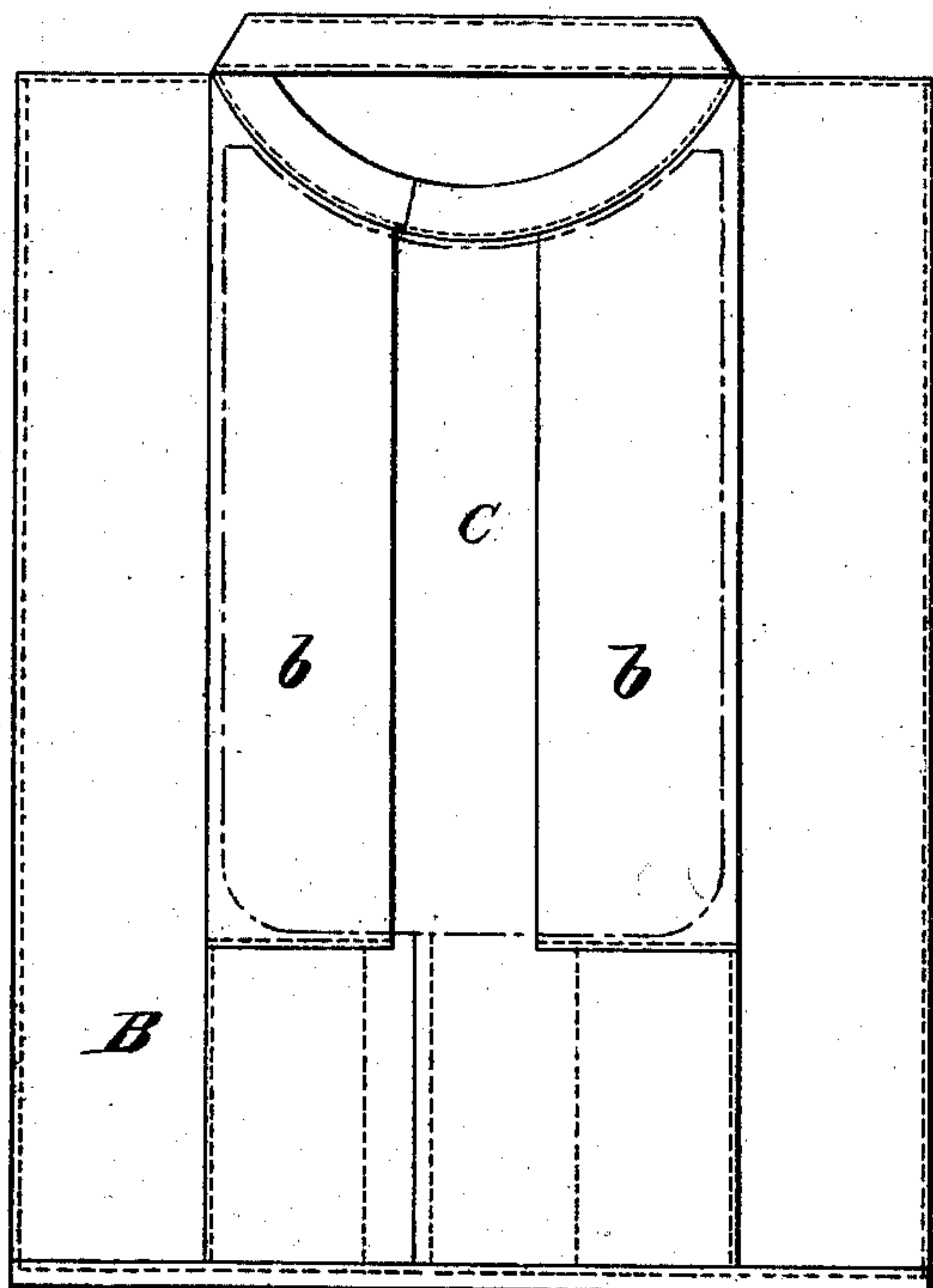


Fig. 2.

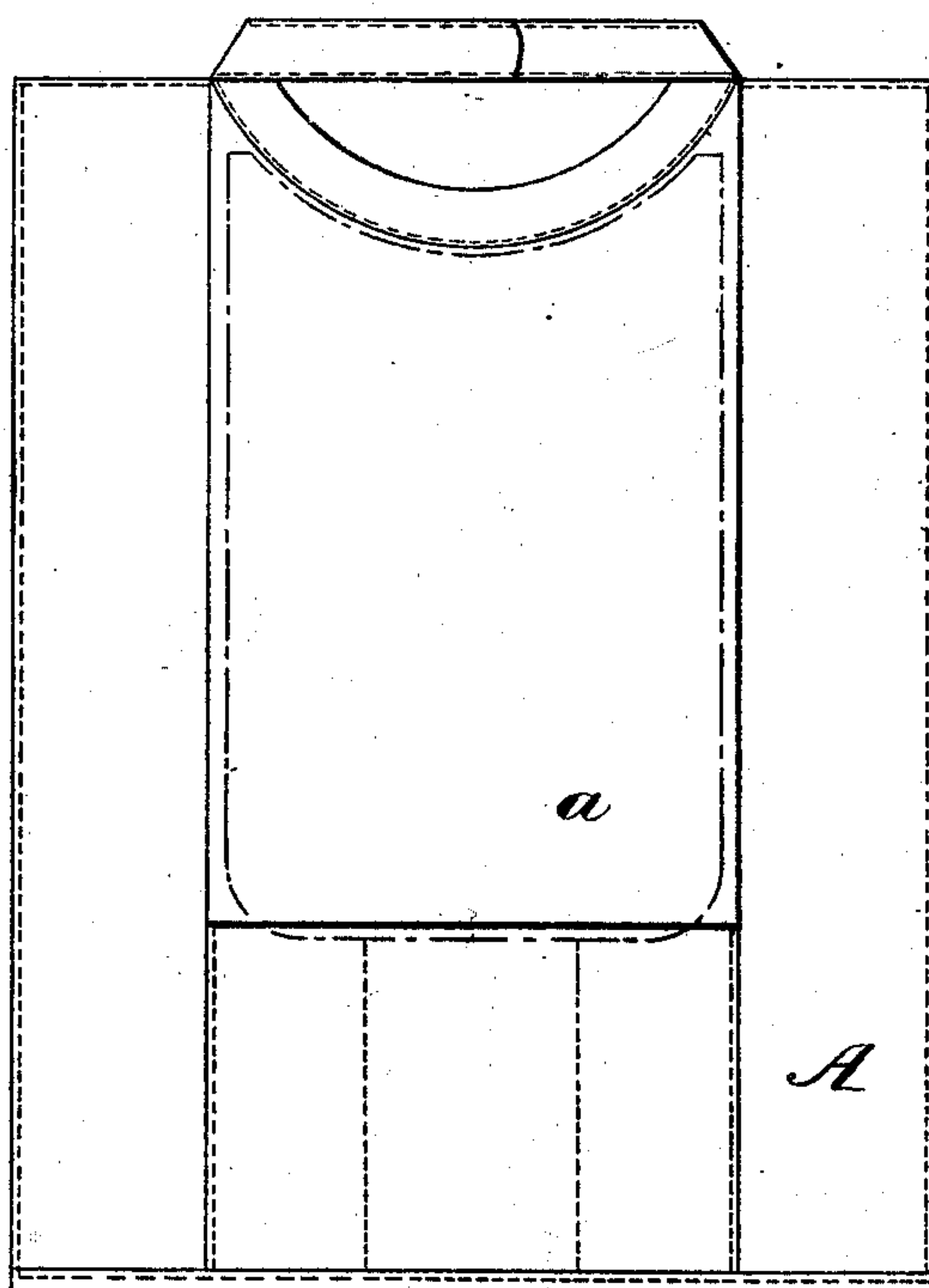
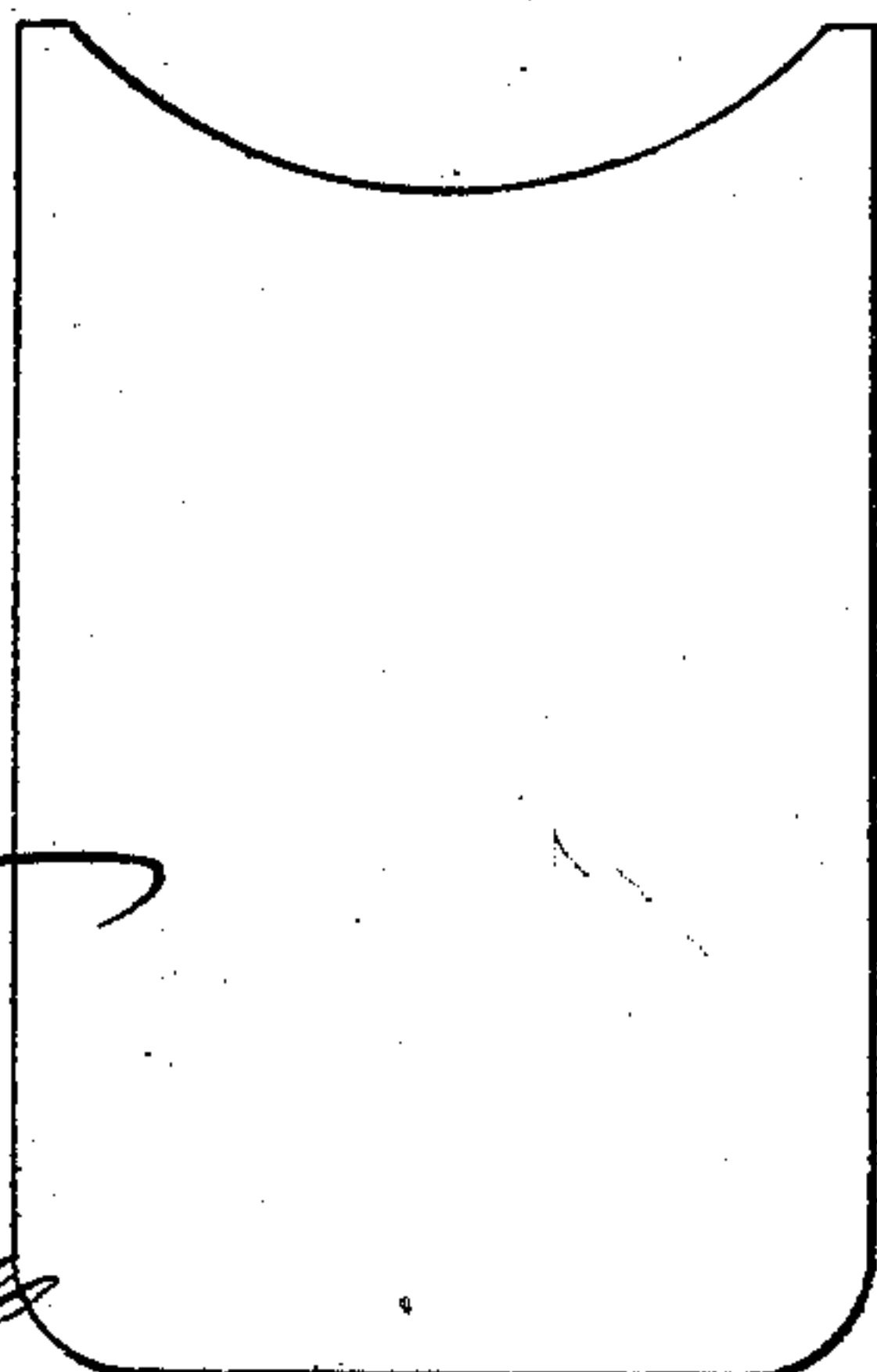


Fig. 3.



Witnesses.

Albert S. White

Reuben Averell

Inventor.

Willis R. Trask

UNITED STATES PATENT OFFICE.

WILLIS R. TRASK, OF SKOWHEGAN, MAINE, ASSIGNOR OF ONE-THIRD HIS
RIGHT TO TILSON H. DINSMORE, OF SAME PLACE.

IMPROVEMENT IN COMBINED SHIRT-BOSOMS AND LUNGS-PROTECTORS.

Specification forming part of Letters Patent No. 143,205, dated September 23, 1873; application filed
June 14, 1873.

To all whom it may concern:

Be it known that I, WILLIS R. TRASK, of Skowhegan, Somerset county, Maine, have invented a Combined Shirt-Bosom and Lungs-Protector, of which the following is a specification:

This invention relates to shirt-bosoms, and consists in the use, within a pocket or lining to be attached to or formed on the back part of shirt-bosoms, of a protector made from tin, gutta-percha, pasteboard, or any convenient substance of suitable thickness and strength, and of light and desirable shape; the object of the invention being to support and keep the shirt-bosom in shape and smooth, while, at the same time, it acts, by excluding the air, as a protection for the lungs. For summer wear I perforate the protectors or use lighter material, rendering them so light as not to be objectionable, and yet have sufficient rigidity or strength to keep the bosom in proper shape. When protection for the lungs is not desired, I sometimes use a light wire-frame.

Referring to the drawings, Figure 1 shows back part of a bosom to be opened in front;

Fig. 2, similar view of bosom plain in front, and Fig. 3 shows the protector removed.

In Fig. 1 the pieces *b b* are secured at each side and form a pocket for the protector C. In Fig. 2 the piece A is secured to the back of the bosom, and serves as the pocket for the protector C. It is usually preferred to cover the material of which the protector is made with cloth, oil-silk, or chamois-skin, or any desired fabric.

I do not desire to limit myself to the particular shape of pockets shown for receiving the protectors, as they may be secured by straps, bands, or other shaped pockets.

Having described my invention, I claim—

1. A shirt-bosom provided with a pocket inside to receive a bosom-protector, substantially in the manner shown and described.

2. The combination with the shirt-bosom, having the pockets as described, of the protector, substantially as set forth.

WILLIS R. TRASK.

Witnesses:

M. WIGHT, Jr.,
CHAS. F. JONES.