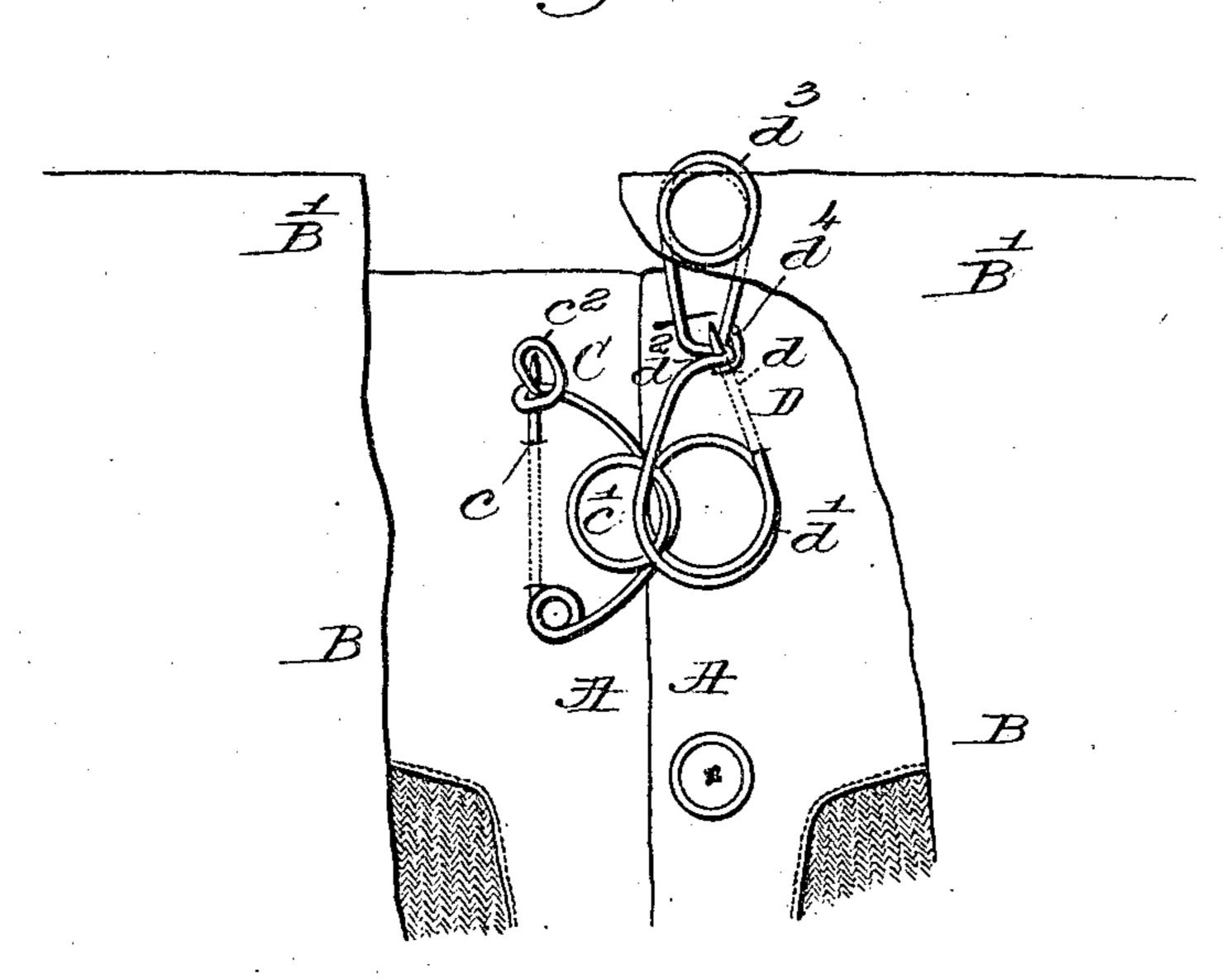
No. 837,307.

PATENTED DEC. 4, 1906.

## F. J. KOEMM. GARMENT FASTENER. APPLICATION FILED MAY 22, 1906.

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## UNITED STATES PATENT OFFICE.

FREDERICK J. KOEMM, OF BOSTON, MASSACHUSETTS.

## GARMENT-FASTENER.

No. 837,307.

Specification of Letters Patent.

Patented Dec. 4, 1906.

Application filed May 22, 1906. Serial No. 318,216.

To all whom it may concern:

Be it known that I, FREDERICK J. KOEMM, a citizen of the United States, and a resident of Boston, in the county of Suffolk and State of Massachusetts, have invented an Improvement in Garment-Fasteners, of which the following description, in connection with the accompanying drawings, is a specification, like letters on the drawings representing like parts.

This invention has for its object the production of a novel garment-fastener as a substitute for buttons or straps and buckles.

My invention comprises two pin-carrying parts of wire, one of said parts having a hook to engage the waistband of pantaloons.

Figure 1 shows part of a pair of drawers and part of the waistband of a pair of pantaloons with my novel fastener in place, and Figs. 2 and 3 show the two parts of the fastening detached.

Referring to the drawings, A represents parts of a pair of drawers, B part of a pair of pantaloons, and B' part of the waistband.

My novel fastening comprises two parts. C and D, each composed of wire. One end of the wire used in the part C is pointed to form a pin c, is bent to form a spring-hook c', and again bent at c² to form an eye or shield of the point of the pin after the latter has been inserted into and secured to the drawers, as shown in Fig. 1.

The wire forming the part D has a pointed end to constitute a pin d and is bent to form a spring-hook d', then bent to form an eye  $d^2$ ,

shaped to receive and lock the pin d, and is thereafter again bent to form a waistbandhook  $d^3$ , the end of the wire being curved downwardly from the hook  $d^3$  and bent at  $d^4$  about one leg of the part of the wire entering 40 into the waistband-hook.

When the pins c and d have been inserted in the garment, as shown in Fig. 1, the springhook d' will be caught over the spring-hook c', after which the waistband-hook  $d^3$  will be engaged with the waistband and the drawers will be held snugly about the body by the hooks d' c', and by the hook  $d^3$  engaging the waistband of the pantaloons the drawers will be held up.

Having described my invention, what I claim as new, and desire to secure by Letters Patent, is—

A garment-fastener comprising a wire part presenting a pin, a bent portion to receive 55 and shield the end of said pin, and a spring-hook; and a second wire part presenting a pin, a spring-hook to engage the spring-hook of the first-named wire part and having integral therewith a waistband-hook to engage 60 a waistband, said wire being bent to form an eye to be engaged by the pin of said second wire part.

In testimony whereof I have signed my name to this specification in the presence of 65 two subscribing witnesses.

FREDERICK J. KOEMM.

Witnesses:
GEO. W. GREGORY,
MARGARET A. DUNN.