

No. 753,072.

PATENTED FEB. 23, 1904.

F. HEYL.
BELT.

APPLICATION FILED NOV. 20, 1902.

NO MODEL.

Fig.1.

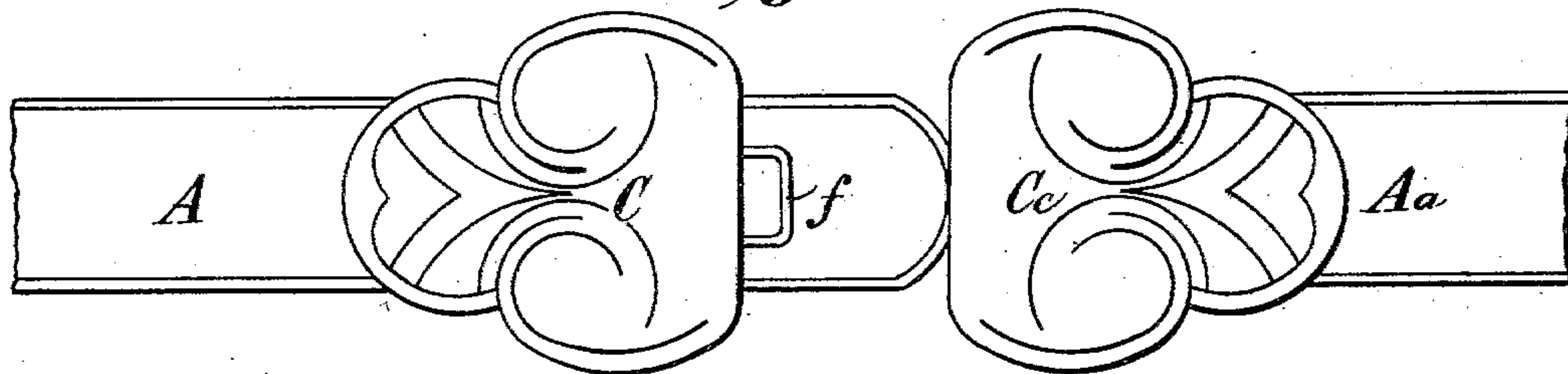


Fig.2.

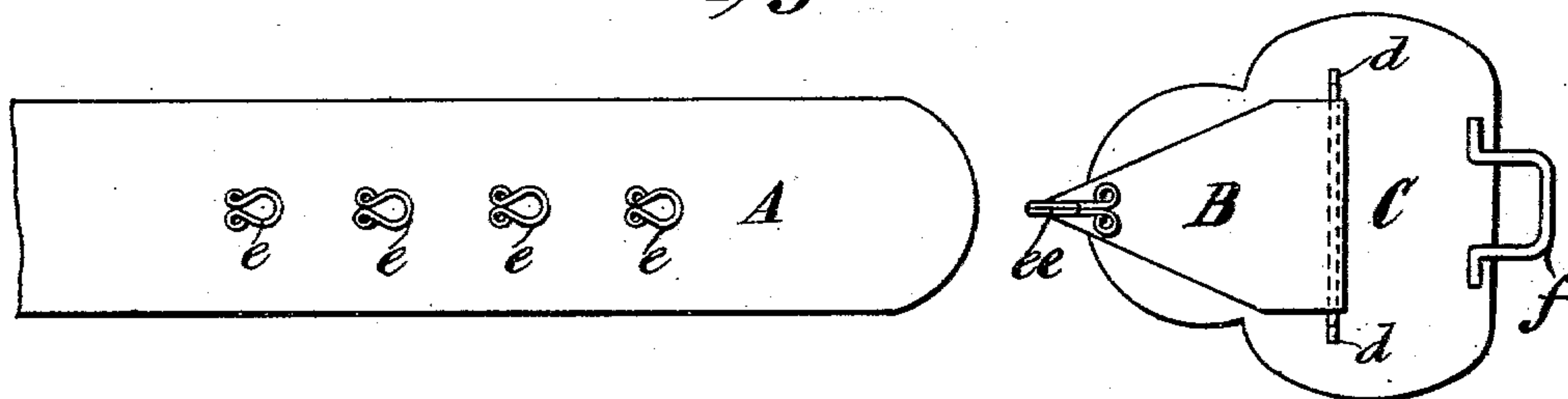


Fig.3.

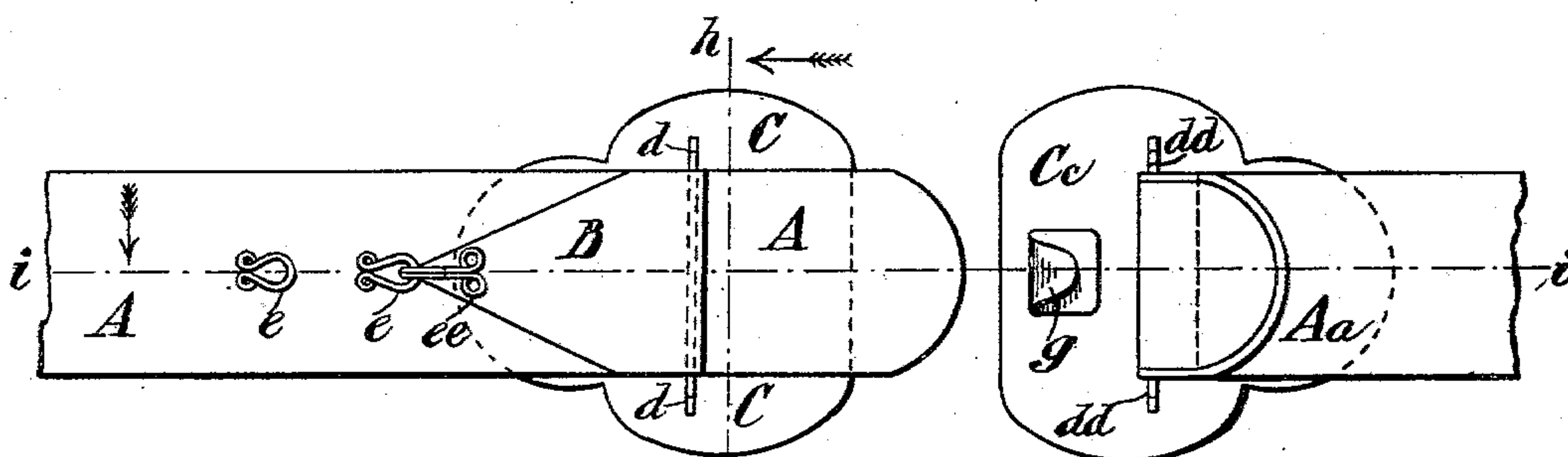


Fig.5.

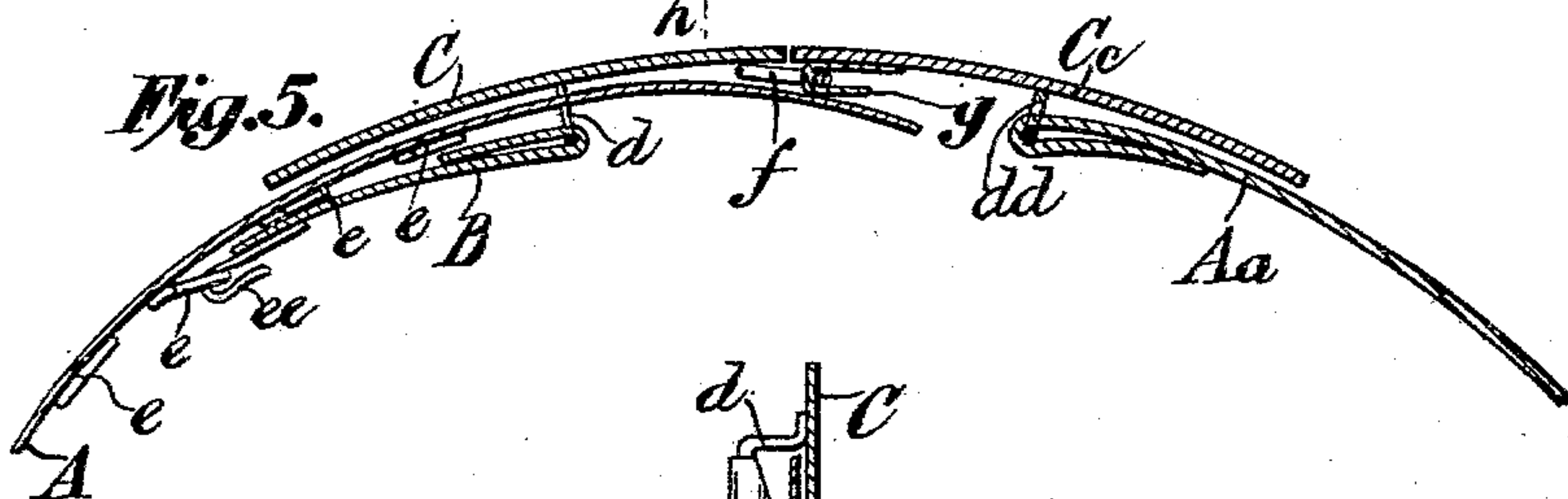
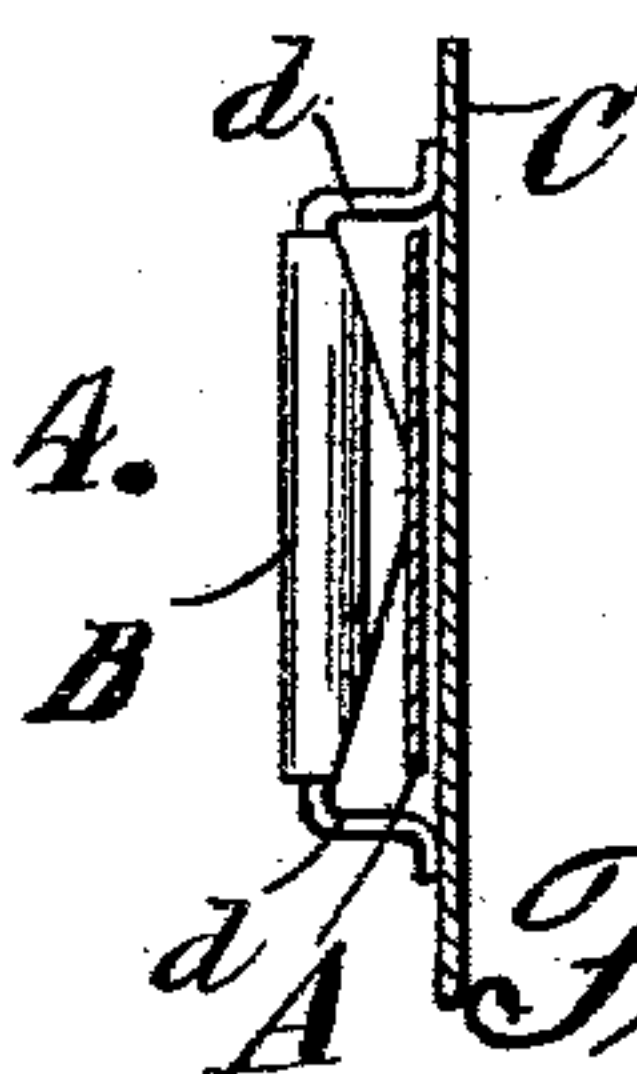


Fig.4.



Witnesses
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UNITED STATES PATENT OFFICE.

FRIEDRICH HEYL, OF NEW YORK, N. Y.

BELT.

SPECIFICATION forming part of Letters Patent No. 753,072, dated February 23, 1904.

Application filed November 20, 1902. Serial No. 132,073. (No model.)

To all whom it may concern:

Be it known that I, FRIEDRICH HEYL, a citizen of the Empire of Germany, and a resident of No. 42 St. Mark's Place, in the borough of Manhattan, city, county, and State of New York, have invented and produced a new and original Improvement in Belts, of which the following is a specification.

The present invention relates to an improvement in belts of that class which are closed by buckles or clasps consisting of two parts, each having secured to it an end of the belt, and more particularly one part being secured permanently and the other part being secured adjustably.

In the accompanying drawings, forming part of this specification, Figure 1 shows the belt in elevation. Fig. 2 is a rear view of the end of the belt, to which one part of the clasp is to be secured adjustably, showing also the rear view of said part of the clasp. Fig. 3 is a rear view of both ends of the belt with the parts of the clasp secured thereto. Fig. 4 is a cross-section on line *h h* of Fig. 3, and Fig. 5 is a longitudinal section on line *i i* of Fig. 3.

The clasp is composed in the ordinary manner of two parts C and Cc, one being provided with a loop *f* (see Figs. 1, 2, and 5) and the other being provided with a hook *g*. (See Figs. 3 and 5.) The part Cc has permanently secured to it one end Aa of the belt, which is turned around a bar *d d*, integral with the plate Cc of the clasp, being secured by sewing or in any other well-known manner. The other part C of the clasp has also a bar *d* secured thereto or forming part therewith, which is long enough to permit of the free passage of the opposite end A of the belt under the bar *d*, while the end of a flexible mem-

ber B is turned around said bar *d* and secured by sewing, riveting, or otherwise. Said member B is preferably cut in triangular shape, as shown in Figs. 2 and 3, and an ordinary wire hook *e e* is sewed fast to the end thereof.

The inner face of the end A of the belt is provided with a number of ordinary eyes *e* at suitable distances adapted to be engaged by the hook *e e* of member B. According to the size of the wearer, said hook is secured in one or the other of the eyes, and the free end of the belt is passed between the bar *d* and the plate C of the clasp, when the belt is ready to be secured to the body in the ordinary way by passing the hook *g* into the loop *f*. Should the wearer desire to make the belt tighter, he only unhooks the parts *f* and *g* of the clasp, then passes the hook *e e* into the following eye *e*, whereupon he can adjust it again upon his body.

Having thus fully described my invention, what I claim is—

A fastening device for belts consisting in combination of a two-part clasp, a bar on each part said clasp, a flexible member secured to the bar on one part of said clasp, said flexible member being adjustably secured by means of two-part fasteners to one end of said belt, the other end of said belt being permanently secured to the bar on the other part of said clasp, substantially as disclosed.

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

FRIEDRICH HEYL.

Witnesses;

HENRY C. MAILAND,
MARTIN LETJEN.