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PATENTED MAR. 28, 1905.

J. H. BRADLEY.
TROUSERS CREASER.

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APPLICATION FILED SEPT. 14, 1904.

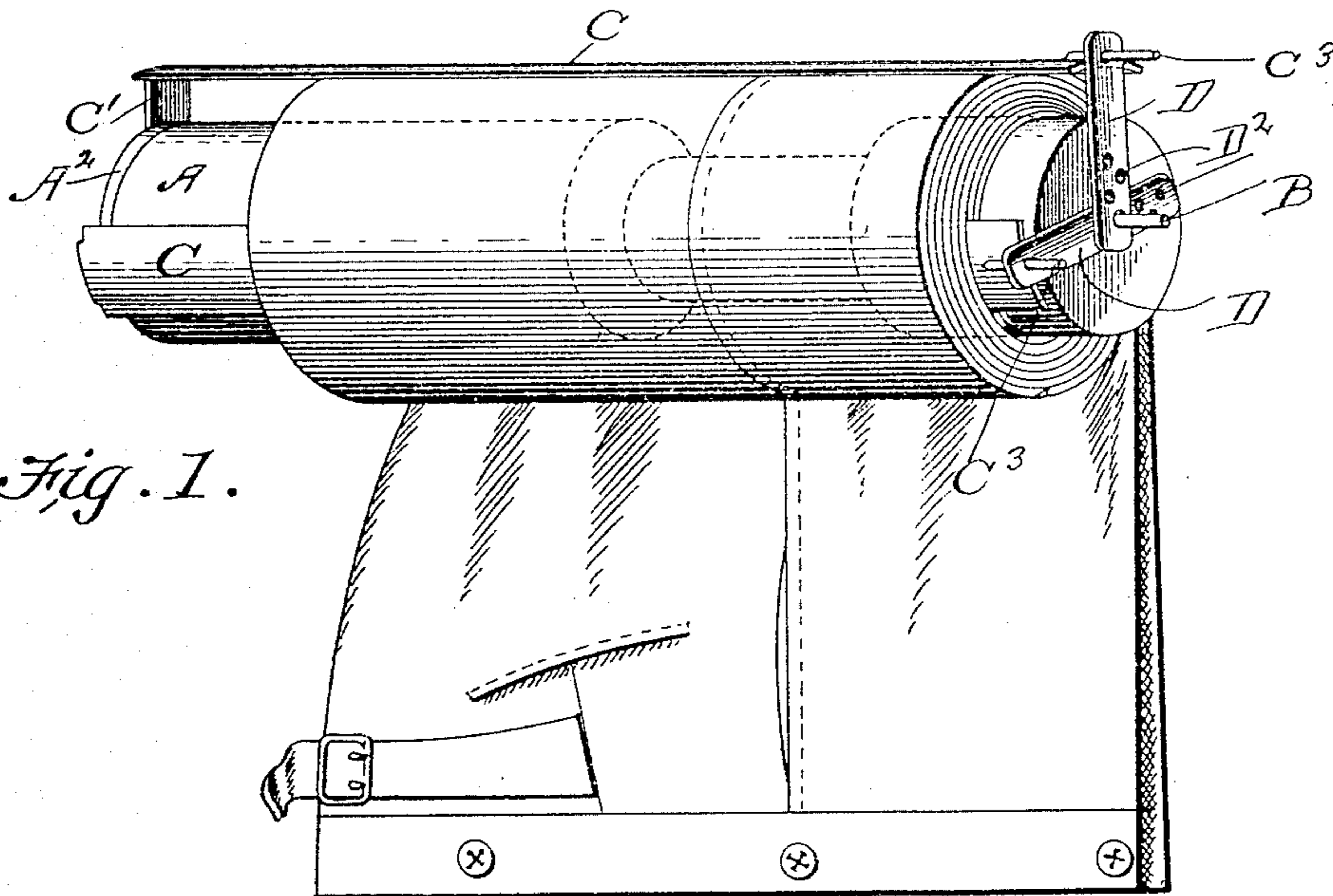


Fig. 1.

Fig. 2.

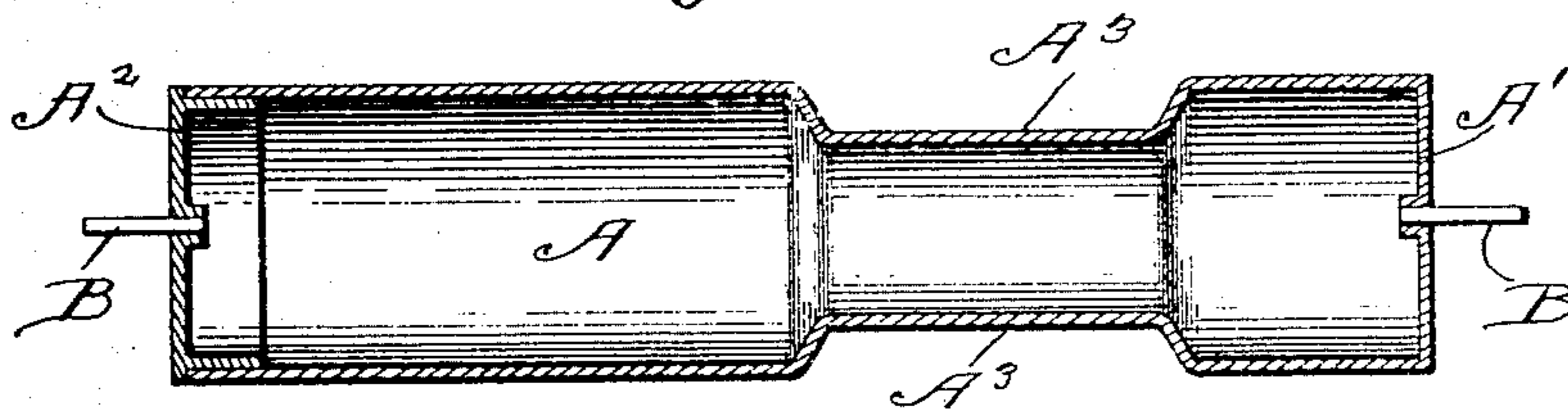


Fig. 3.

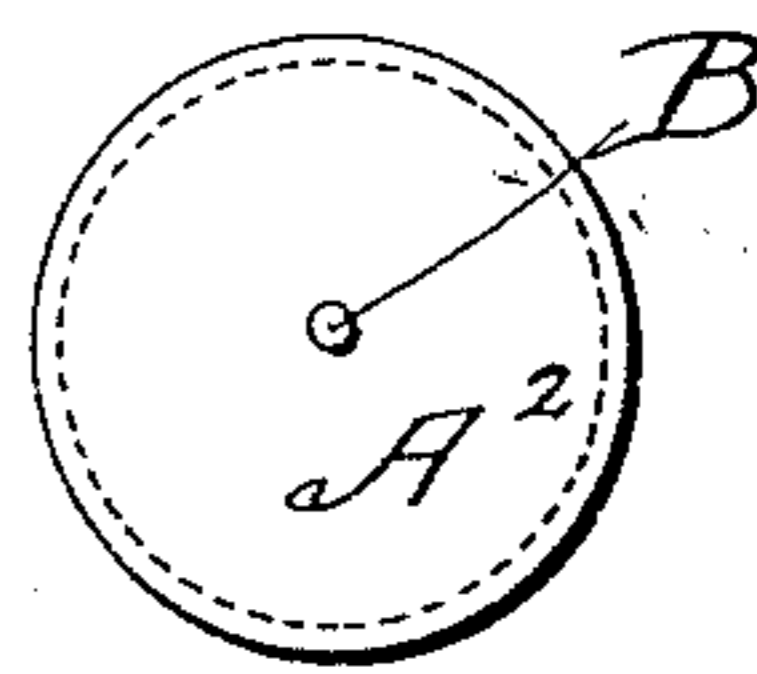


Fig. 5.

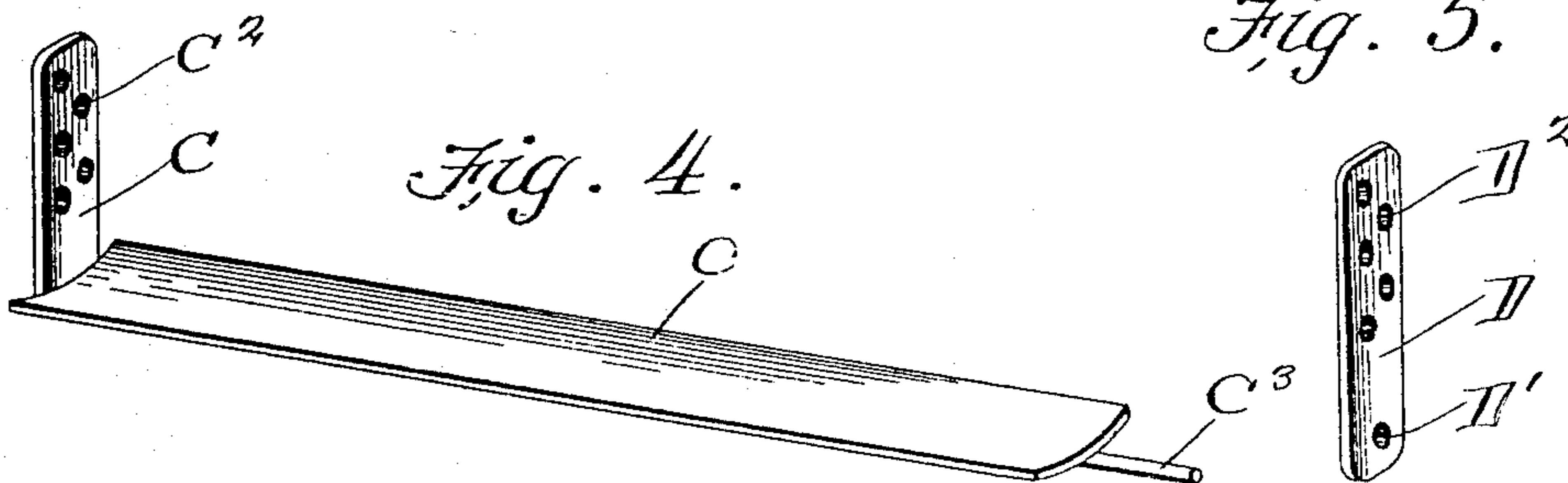


Fig. 4.

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JOSEPH H. BRADLEY, OF NATIONAL SOLDIERS HOME, VIRGINIA.

TROUSERS-CREASER.

SPECIFICATION forming part of Letters Patent No. 785,793, dated March 28, 1905.

Application filed September 14, 1904. Serial No. 224,416.

To all whom it may concern:

Be it known that I, JOSEPH H. BRADLEY, a citizen of the United States, residing at National Soldiers Home, in the county of Elizabeth City and State of Virginia, have invented a new and useful Trousers-Creaser, of which the following is a specification.

This invention is an improved construction of trousers creaser and shaper, the object being to provide an exceedingly cheap, simple, and efficient device of such construction that it can be easily carried in a trunk or valise either in use or out of use.

Another object of the invention is to provide a device of this kind which shall also serve as a receptacle for small toilet articles.

With these objects in view my invention consists, essentially, in the employment of a roll having pins projecting centrally from the opposite ends thereof and a plurality of binding-strips adjustably connected with the center beams of the roll, said binding-strips being adapted to securely hold the trousers when rolled about the roll, thereby imparting a crease to the front and back of the trousers.

The invention consists also in making the roll hollow and providing the same with a removable cap, so that said roll can be utilized for carrying small toilet articles, such as tooth-brushes and shaving appliances.

The invention consists also in making the binding-strips easily detachable as well as adjustable.

The invention consists also in certain details of construction and novelties of combination, all of which will be fully described hereinafter and pointed out in the claims.

In the drawings forming a part of this specification, Figure 1 is a perspective view showing the practical application of my invention. Fig. 2 is a longitudinal sectional view of a hollow roll. Fig. 3 is an end view of the same. Fig. 4 is a detail perspective view of one of the binding-strips, and Fig. 5 is a detail perspective view of one of the plates for connecting the end of the binding-strip to the center pin of the roll.

In carrying out my invention I employ a cylindrical roll A, preferably hollow and made of metal, closed at one end, as shown at

A', and provided with a removable cap-piece A² at the opposite end. The roll is reduced in diameter intermediate its ends, as most clearly shown at A³, in order to accommodate the seams of the trousers when rolled upon the roll. Pins B project outwardly from the center of each end of the roll and to which are adjustably and detachably connected the binding-strips C, which serve to hold the trousers in position after they have been tightly rolled upon the roller.

Any desired number of binding-strips may be employed; but at least two will be necessary—one to secure the bottom of the trousers to the roll before the trousers are rolled thereon and the other for securing the top portion of the trousers after the legs have been rolled several times around the roller. Each binding-strip C is curved, as shown, in order to conform to the curve imparted to the trousers, thereby avoiding producing a transverse ridge in the trousers. Each binding-strip C has an arm C' integral with one end and bent at a right angle to the strip, said arm having a plurality of perforations C², through which the center pin B is adapted to pass, and by selecting the proper perforation the distance of the binding-strip from the roll can be regulated. The opposite end of the binding-strip is provided with a finger C³, which is adapted to pass through a perforation D', produced at the end of the plate D, of substantially the same size as the arm C', said plate having a plurality of perforations D² produced adjacent the opposite end and which are adapted to be engaged by the other center pin B, as most clearly shown in Fig. 1, thereby completing the connection between the binding-strips and the ends of the roll.

As before stated, the bottom of the trousers is secured to the roll by means of one of the strips, and the trousers are then rolled several times around the roller and secured by means of the other binding-strip, and after being so rolled they can be packed away in the trunk or valise, or they may be left out overnight, or even a few hours will suffice to impart a pronounced or decided crease to the front and back of the trousers, and by reducing the roll intermediate its ends all strain or

pressure upon the seam of the trousers is avoided. By making the roll hollow and providing it with a detachable cap-piece it forms a convenient receptacle for the smaller toilet articles, such as tooth-brushes, shaving appliances, and the like. The cap-piece may, if desired, be perforated to permit entrance of air into the receptacle to prevent the soap from becoming musty.

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

1. In a trousers-creaser, a roll and a plurality of binding-strips connected to the ends
15 of said roll.

2. A trousers-creaser comprising a cylindrical roll, and a plurality of binding-strips detachably connected to the ends of the roll.

3. A trousers-creaser, comprising a cylindrical roll and a plurality of binding-strips

detachably and adjustably connected with the ends of the roll.

4. A trousers-creaser comprising a cylindrical roll provided with a pin at each end, binding-strips having a perforated arm at one end and a finger at the opposite end, and plates provided with perforations as set forth. 25

5. A trousers-creaser comprising a hollow cylindrical roll, provided with pins at its opposite ends, said roll having a detachable cap-piece, the binding-strip having a perforated arm at one end, and a finger at the opposite end, and a plate having a plurality of perforations adjacent one end and a single perforation at the opposite ends, substantially as described. 35

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Witnesses:

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