

No. 781,411.

PATENTED JAN. 31, 1905.

J. FEITH.
GARMENT HANGER.
APPLICATION FILED JUNE 15, 1904.

Fig. 1

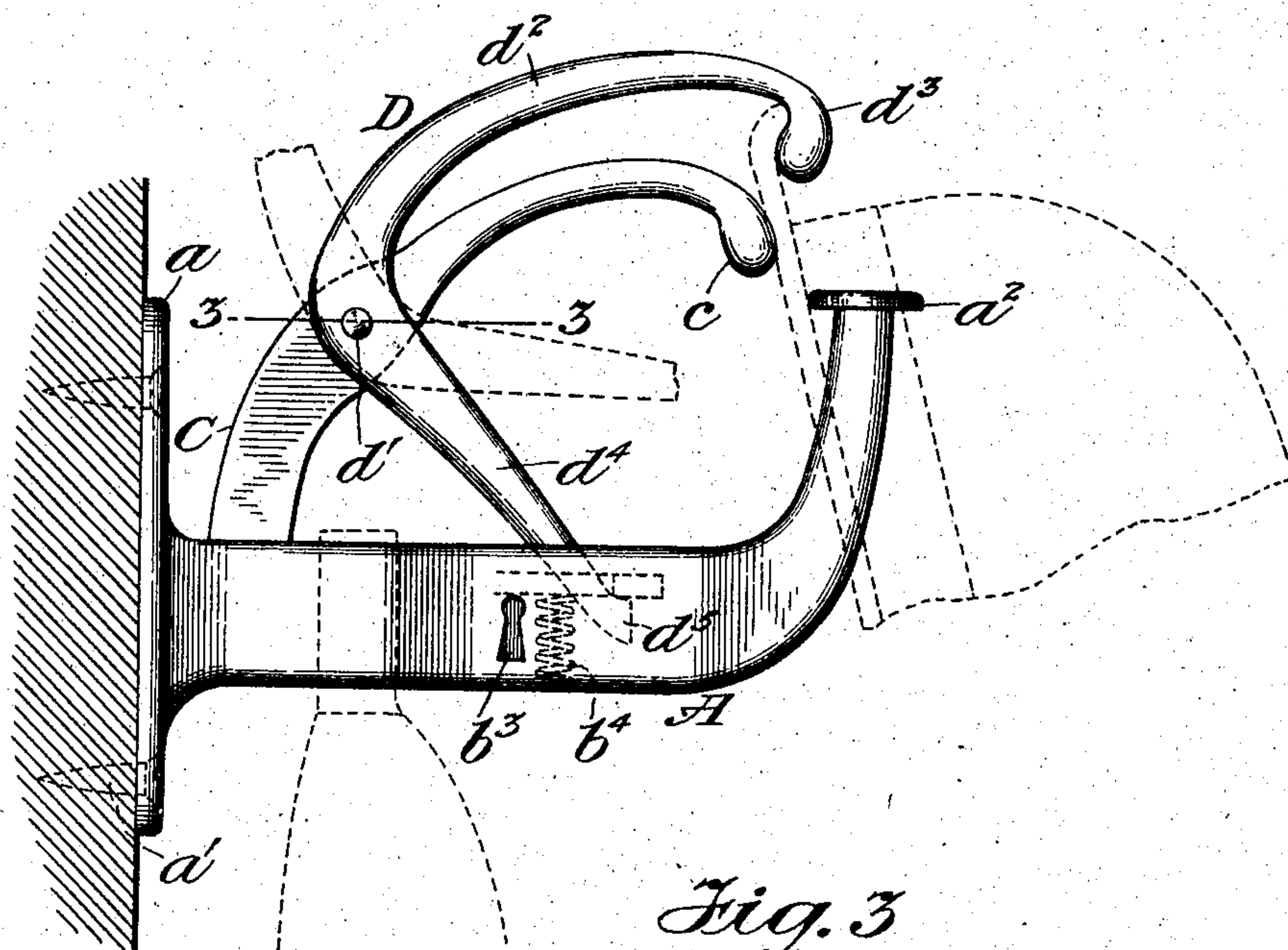


Fig. 3

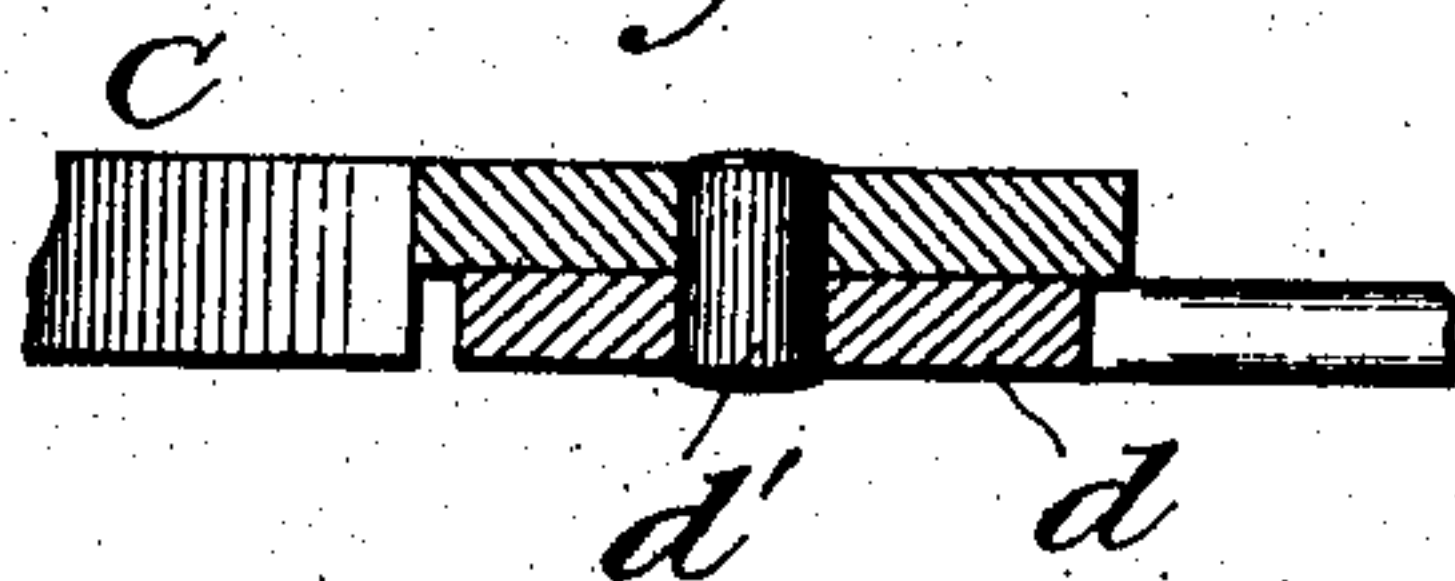
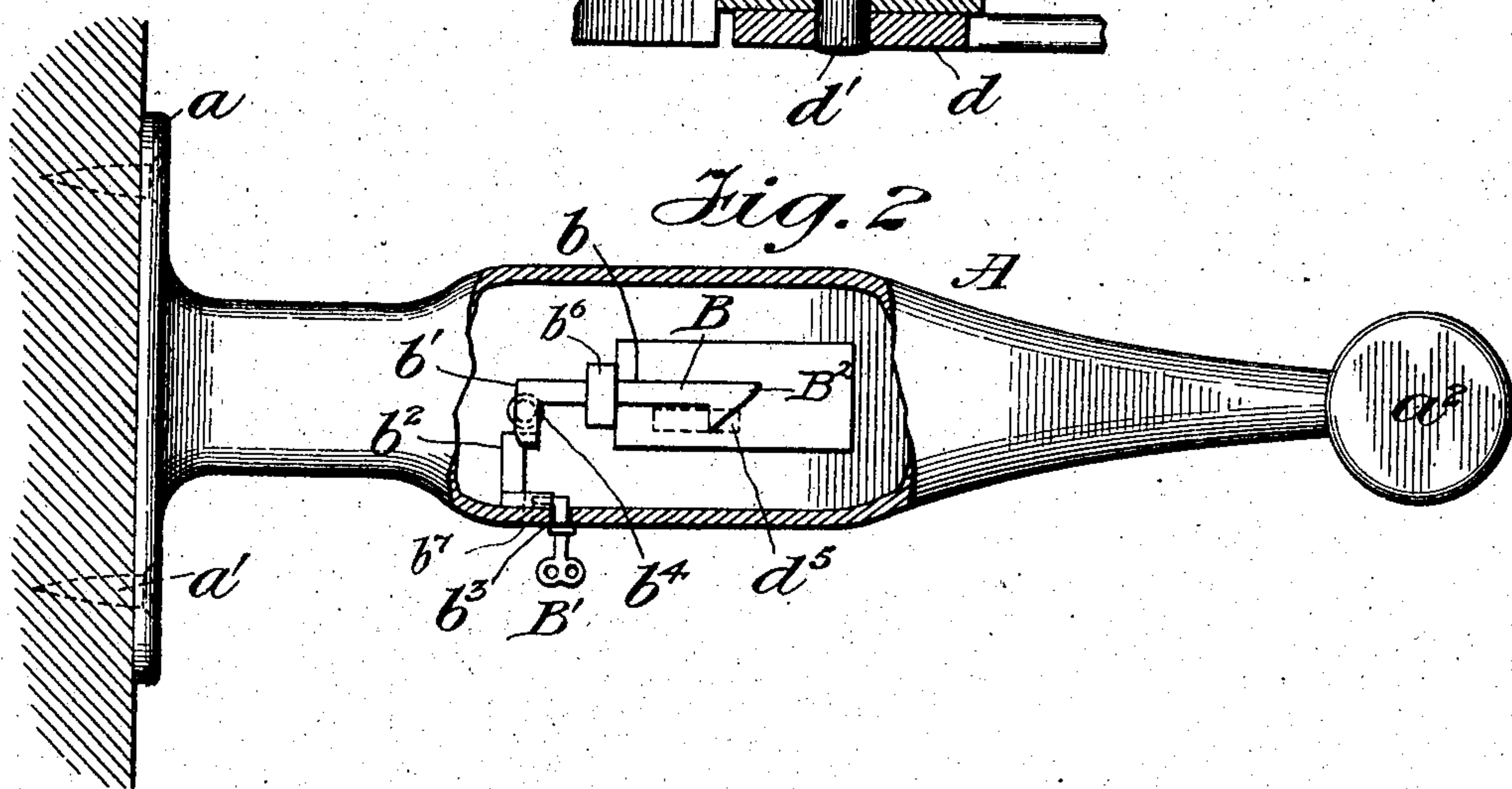


Fig. 2



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JOHN FEITH, OF NEW YORK, N. Y.

GARMENT-HANGER.

SPECIFICATION forming part of Letters Patent No. 781,411, dated January 31, 1905.

Application filed June 15, 1904. Serial No. 212,646.

To all whom it may concern:

Be it known that I, JOHN FEITH, a citizen of the United States, and a resident of Greater New York, borough of Brooklyn, in the county of Kings and State of New York, have invented certain new and useful Improvements in Garment-Hangers, of which the following is a specification.

The subject of the present invention is a combined garment and hat hanger, more particularly of the type wherein a rigid hook is in coactive relation with a fixed and a movable clamping-arm, the latter adapted to be engaged by a key-controlled lock, so that a garment-loop can be engaged with the hook and the adjacent ends of the arms be caused to clamp the brim of a hat, so as retain both the same and the garment against unauthorized removal.

Prominent objects connected with the present invention are the simplification of the construction and the arrangement whereby the closing movement of the movable jaw will not only serve to retain the garment against undesirable removal, but will at the same time positively clamp a hat to correspondingly hold the same.

There are other important features connected with the invention, which, besides those alluded to, are clearly set forth in the subsequent detailed description and illustrated in the accompanying drawings.

Figure 1 is a side view of a garment and hat hanger embodying one form of my invention, full lines illustrating the relative positions of the arms when in a clamped position, dotted lines partially indicating the open position of the same. Fig. 2 is a detail plan view, on an enlarged scale, disclosing the rigid hook with a portion thereof broken away to show a form of locking mechanism. Fig. 3 is a sectional detail view through the fixed and movable arms, the plane of section being that indicated by the broken line 3 3, Fig. 1.

Similar reference characters are employed to designate corresponding parts in the several figures of the drawings wherein they occur.

Referring now more particularly to Fig. 1, A applies to a hook which when in position

is rendered rigid by reason of an integral plate *a* thereof being secured against a wall or other similar surface through the medium of fastening devices, such as screws *a'*. As shown, this hook projects horizontally, is then turned upward, and preferably terminates in a disk-shaped head *a''*. Intermediately the horizontal portion of this hook is enlarged and hollowed to form the housing of a spring snap-lock, a simple form of which latter involves a rectangular opening in the top of the housing, dotted lines, Fig. 2, and a hook-ended latch B, having a beveled face *B''*, the shank *b* of which revolvably bears in a collar *b''*. An angularly-disposed extension *b'* of this shank is designed to coact with a swinging tumbler *b''*, pivoted at *b'* and operable by a key *B'*, insertible through the key-opening *b'''*, the latch being normally retained in the position indicated by full lines, Fig. 2, and dotted lines, Fig. 1, through the medium of a spring *b''''*. As will be readily seen, if the key be inserted and turned it will engage and turn the tumbler on its pivot, causing the tumbler by its engagement with the latch to revolve said latch against the action of the spring, and thereby disengage its hooked end from the shoulder on the end of the movable arm D, thus releasing said arm and allowing it to be raised, and that when the movable arm is lowered the shouldered end will engage and slide along the beveled face *B''* of the latch and spring back of the hook and become locked or may be locked by revolving the hooked end of the latch out of the path of movement of the movable arm by means of key and the tumbler and after the arm has been lowered into position releasing pressure on the key and allowing the spring to turn the latch back to its normal or locking position. On the hook A is an upwardly and forwardly curved arm C of the peculiar configuration generally indicated in Fig. 1 and desirably terminating at its upper free end in a rounded head *c*. One side of this arm is recessed to present a circular seat for the bearing of the similarly-shaped part *d* of a movable arm D, a pivotal connection being established for the part *d* with the recessed position of the arm C by means of a rivet *d'*. The upper part *d''*

of the arm D, or that portion which is above the rivet, is curved approximate with the corresponding part of the arm C, said upper part of the arm D also terminating in a rounded head d^3 , correlative with the head c , about as illustrated in Fig. 1. The arm D also embodies a lower forwardly-extending member d^4 , having at its lower end a recessed or shouldered extremity d^5 , which when the member is depressed, as indicated in Fig. 1, is adapted to pass through the top of the lock-housing and become automatically engaged by the latch.

From the description thus far it will be readily comprehended that if previous to the movement of the arm D, as just intimated, the loop of a garment is slipped in engagement with the hook A by subsequently positioning a hat the arm D can be so moved that upon engagement of the member d^4 the garment will be confined upon said hook against undesirable removal, and coincidently the brim of the hat will be positively clamped between the heads c and d^3 of the fixed and movable arms, both of which conditions are represented by dotted lines in Fig. 1. To release the garment and hat, the proper person inserts the key and unlocks the catch, whereupon the movable jaw can be swung to the position indicated in dotted lines in said Fig. 1.

The novel garment and hat holder is comparatively simple and inexpensive. It is, moreover, extremely useful.

I do not desire to be understood as limiting myself to the precise details and arrangements

of parts shown and described, but reserve the right to all modifications within the scope of my invention.

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

1. In a combined garment and hat hanger, the combination with a rigid hook containing key-released locking mechanism and having an upper opening, of a fixed arm and a movable arm pivotally connected to said fixed arm and having a lower shouldered member, the shouldered portion of which is adapted to pass through the said opening and be engaged by the locking mechanism, said fixed and movable arms provided with hat-clamping parts.

2. In a combined garment and hat hanger, the combination with a rigid hook containing key-released locking mechanism and having an upper opening, of a fixed arm and a movable arm pivotally connected to said fixed arm, both of said fixed and movable arms being above the hook and having forward clamping-heads, said movable arm having a lower shouldered member, the shouldered portion of which is adapted to pass through the said opening and be engaged by the locking mechanism.

Signed at New York, in the county of New York and State of New York, this 6th day of May, A. D. 1904.

JOHN FEITH.

Witnesses:

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WILLIAM PAXTON.