

(No Model.)

F. SCHRODER.

BREASTPIN.

No. 325,117.

Patented Aug. 25, 1885.

fig. 1.

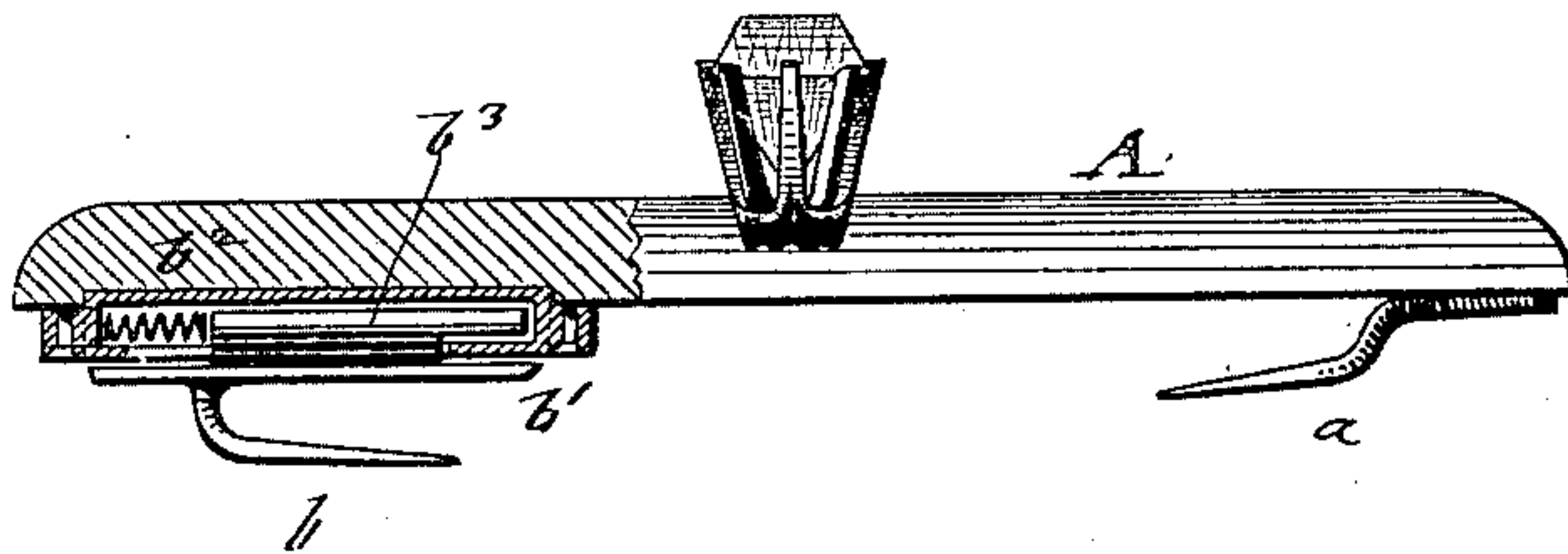


fig. 2.

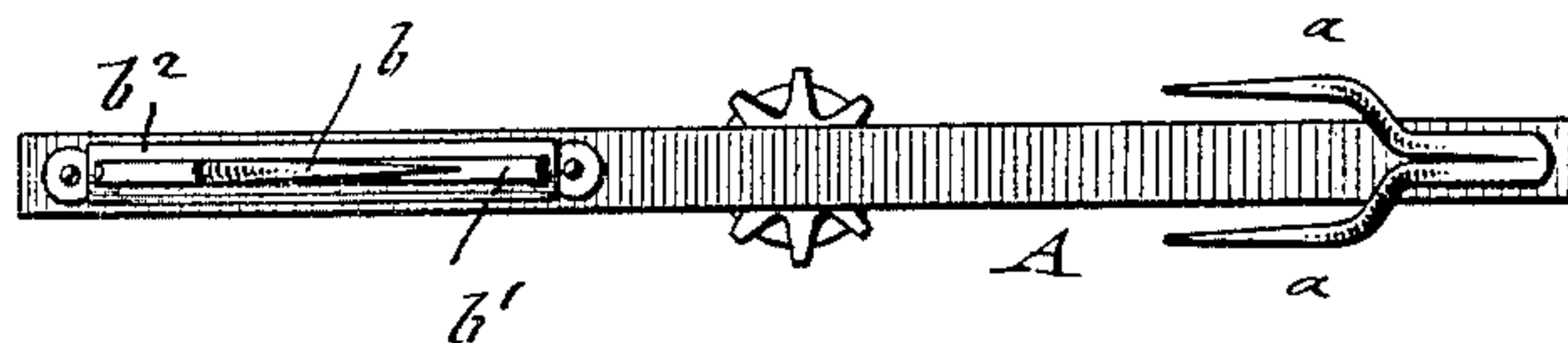


fig. 3.

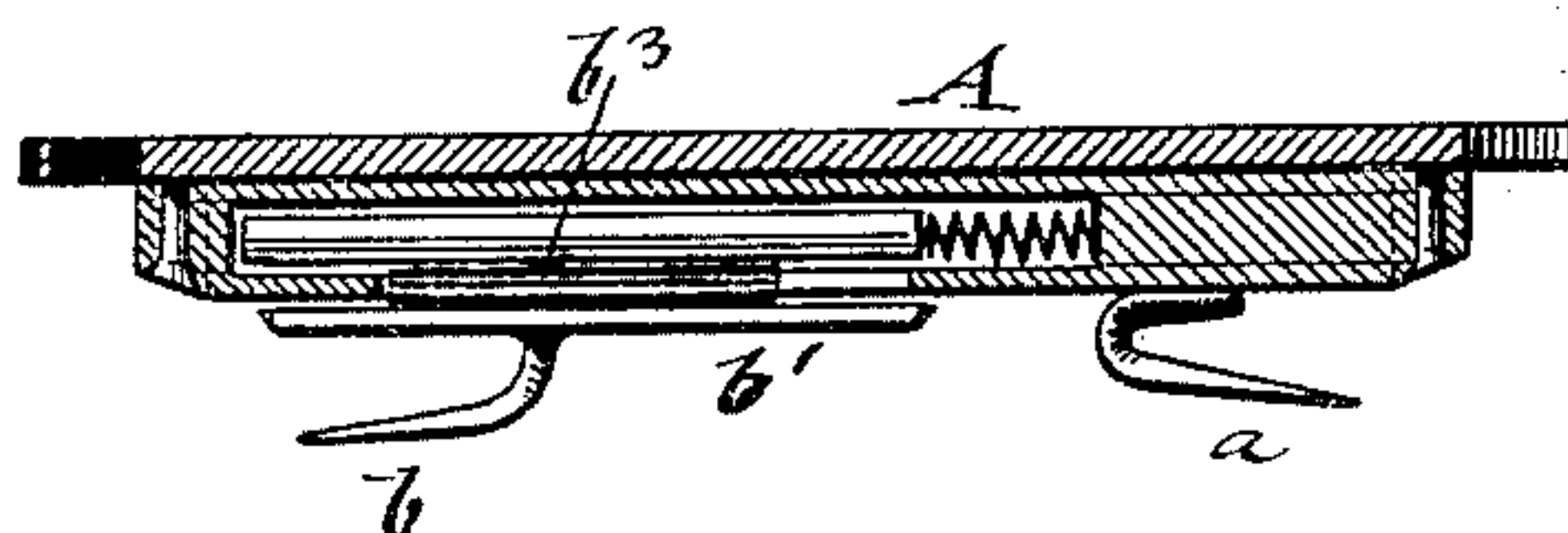
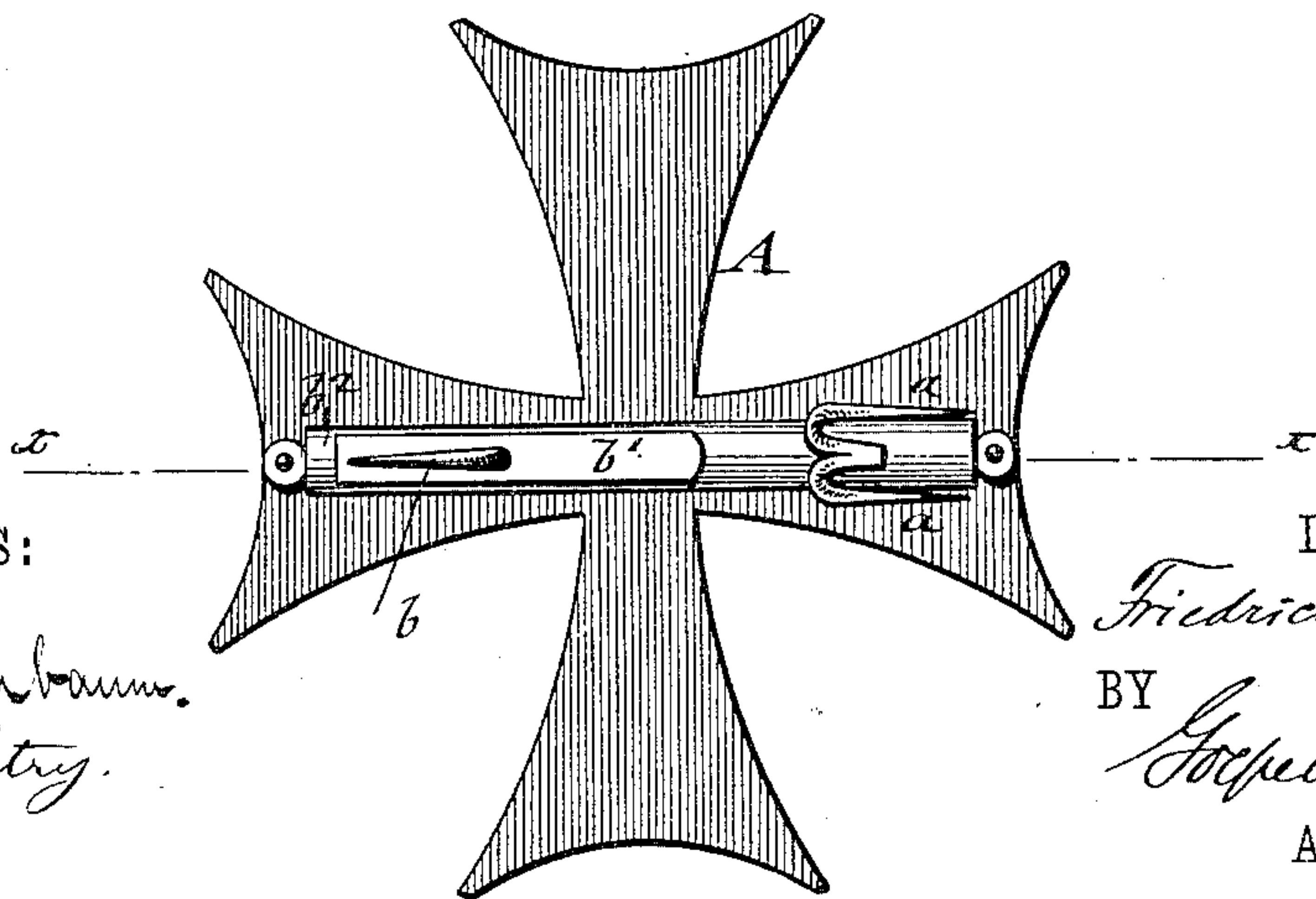


fig. 4.



WITNESSES:

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# UNITED STATES PATENT OFFICE

FRIEDRICH SCHRODER, OF NEW YORK, N. Y.

## BREASTPIN.

SPECIFICATION forming part of Letters Patent No. 325,117, dated August 25, 1885.

Application filed January 23, 1885. (No model.)

*To all whom it may concern:*

Be it known that I, FRIEDRICH SCHRODER, of the city, county, and State of New York, have invented certain new and useful Improvements in Breastpins, of which the following is a specification.

This invention has reference to an improved safety attachment to breastpins, badges, and similar articles; and the invention consists of a breastpin, badge, or other article, the tubular body of which is provided with a fixed double-pronged pin at one end and a slotted socket at the other end, a sliding and spring-cushioned bolt guided in said socket, a face-plate attached to said bolt, and a bent pin attached to said face-plate.

In the accompanying drawings, Figure 1 represents a side elevation, partly in section, of a breastpin with my improved safety attachment. Fig. 2 is a rear view of the same. Fig. 3 is a horizontal section of a badge with my safety attachment on line *x x*, Fig. 4. Fig. 4 is a rear view of the badge and attachment.

Similar letters of reference indicate corresponding parts.

Referring to the drawings, A represents a breastpin, badge, or other suitable article that is used for connecting garments, or that is to be attached to a coat or other point of support. The breastpin or other article, A, is provided at one end of its back with a pronged pin, *a*, that is rigidly attached thereto, and at the opposite end with a sliding and spring-cushioned pin, *b*. The sliding pin *b* is attached to a base-plate, *b'*, and guided in a slotted tubular socket, *b<sup>2</sup>*, by a bolt, *b<sup>3</sup>*, attached to the face-plate. In a breastpin the pins *a* and *b* are bent toward each other, as shown in Figs. 1 and 2, while in badges they are bent in opposite directions to each other, as shown in Figs. 3 and 4.

In using the breastpin, badge, or other article the sliding pin is first inserted into the fabric and forced back against the cushioned spring as far as the same will permit, after which the pronged pin is inserted into the fabric. The action of the spring on the sliding pin moves the latter forward and prevents thereby the detaching of the breastpin from the fabric, so that the same is securely held in position by the joint action of the two fastening-pins. The pronged pin prevents the axial turning of the breastpin in the fabric and holds the same steadily in position.

I am aware that safety-pins formed of a tube having a fixed pin at one end and a sliding and spring-actuated pin at the other end have been used heretofore. These pins, however, do not hold any article to which they are attached in position on the garment, as the tube or body is liable to turn on the pins. This is avoided by the use of the fixed forked pin, which retains the tube or body and the article in position without any turning of the pins, as it supports the body of the article at three points instead of two, as heretofore.

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

The combination of a tubular body having a fixed and forked pin at one end and a slotted guide-socket at the other end, a sliding and spring-cushioned bolt guided in said socket, a face-plate attached to said bolt, and a bent pin attached to said face-plate, substantially as set forth.

In testimony that I claim the foregoing as my invention I have signed my name in presence of two subscribing witnesses.

FRIEDRICH SCHRODER.

Witnesses:

PAUL GOEPEL,  
SIDNEY MANN.