

No. 712,727.

Patented Nov. 4, 1902.

A. SCHAEFFER.

FASTENING DEVICE FOR BROOCHES, SAFETY PINS, OR THE LIKE.

(Application filed May 17, 1901.)

(No Model.)

Fig. 1

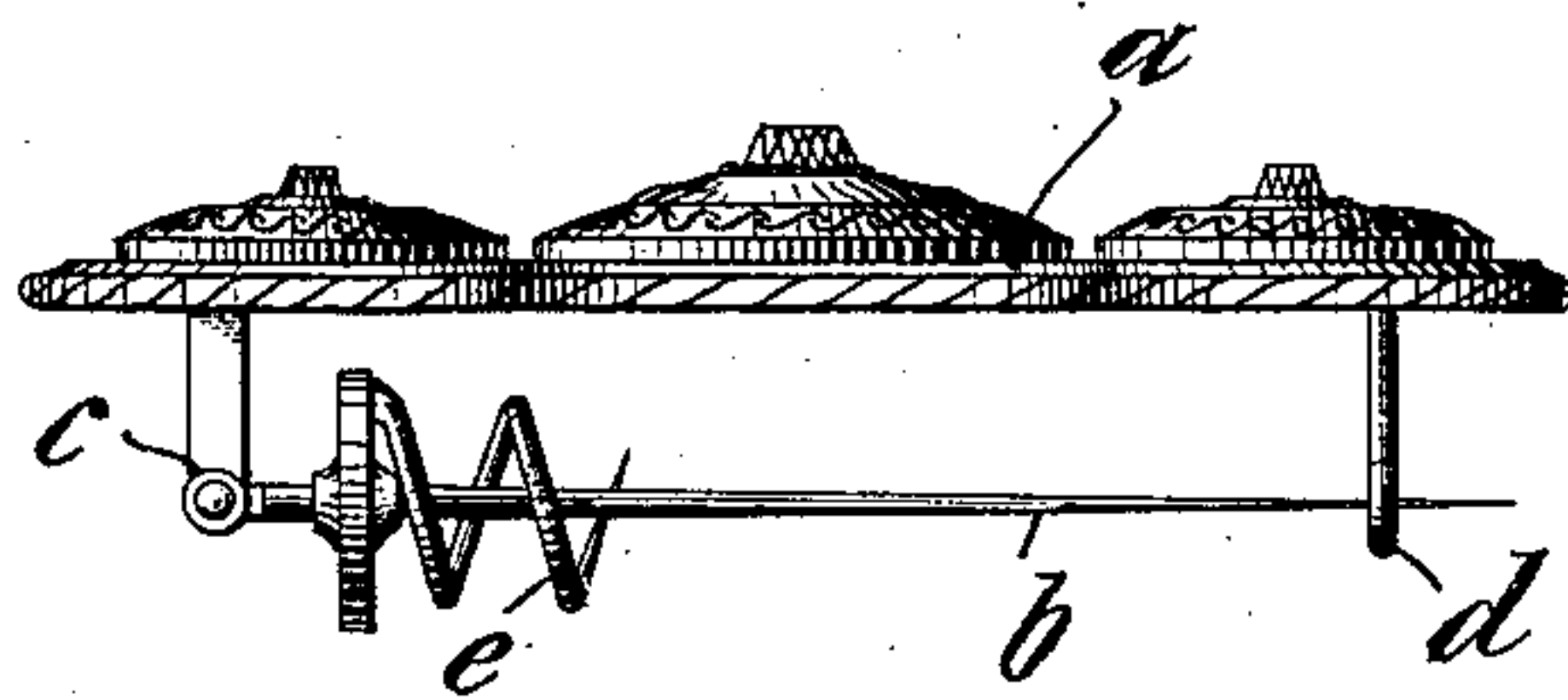
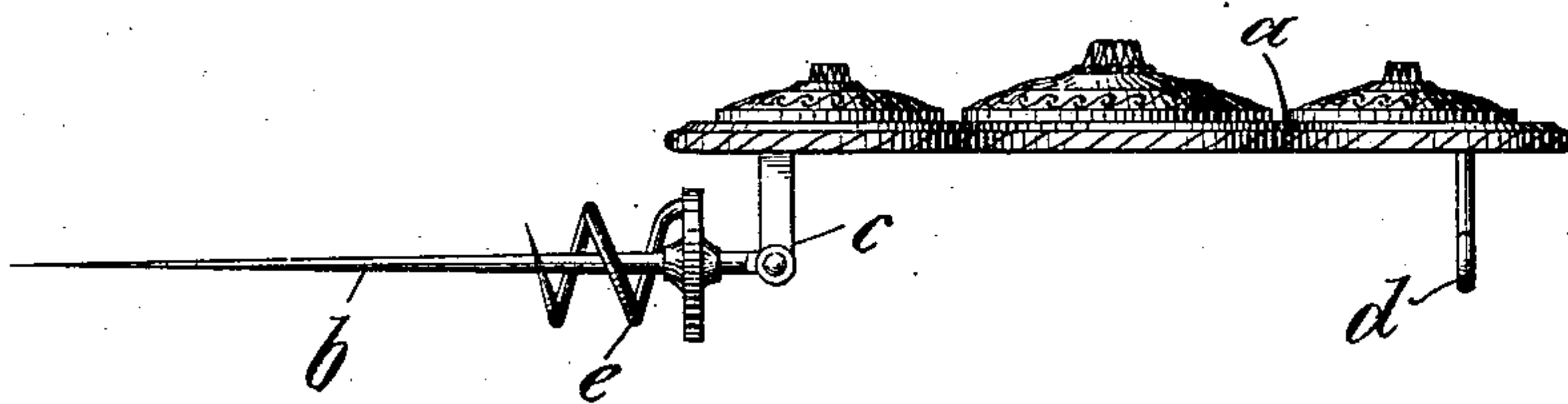


Fig. 2



Witnesses:
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UNITED STATES PATENT OFFICE.

ARTHUR SCHAEFFER, OF BERLIN, GERMANY.

FASTENING DEVICE FOR BROOCHES, SAFETY-PINS, OR THE LIKE.

SPECIFICATION forming part of Letters Patent No. 712,727, dated November 4, 1902.

Application filed May 17, 1901. Serial No. 60,708. (No model.)

To all whom it may concern:

Be it known that I, ARTHUR SCHAEFFER, a citizen of the Kingdom of Prussia, and a resident of Prinzessinnenstrasse 10, Berlin, in the Kingdom of Prussia, German Empire, have invented certain new and useful Improvements in Fastening Devices for Brooches, Safety-Pins, or the Like, of which the following is a specification.

10 The features of the invention will be described hereinafter and particularly pointed out in the claim.

15 In the drawings, Figure 1 is a side view of the invention, and Fig. 2 is a similar view with the parts of the device in a different relative position from that shown in Fig. 1.

20 In the drawings, *a* indicates a brooch of ornamental form having on its under side a hook *d* and also having a projection *c*, to which a safety-pin of straight form is pivoted. Near the pivot of the straight pin *b* and surrounding the same a spiral pin *e* is located, this being fixed to the said straight pin.

25 In fastening the brooch to the garment the front part *a* of the brooch is swung back, so that it will serve as a handle extending substantially rearward from the pin. This pin is thrust into the garment until the point of the spiral pin touches the garment. Then

the pin *b* is rotated by using the part *a* as a handle, and this causes the windings of the spiral to enter the goods, after which the front part *a* of the brooch is swung over the pin *b* and the said pin is fastened to the hook. This completes the fastening, and to undo the brooch a reverse action is required.

It will be understood that while I have shown and described the invention as embodied in a brooch this is merely representative of any form of ornamental or safety pin comprising a main front part and a pivoted pin adapted to penetrate the garment and have its point held by a hook or catch on the front part.

What I claim is—

45 A brooch or the like comprising a front part, a straight pin pivoted thereto at or near one end, a hook for holding the free end of the pin and a spiral pin arranged about the straight pin and located adjacent to the pivot thereof, substantially as described.

In testimony whereof I affix my signature in presence of two witnesses.

ARTHUR SCHAEFFER.

Witnesses:

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