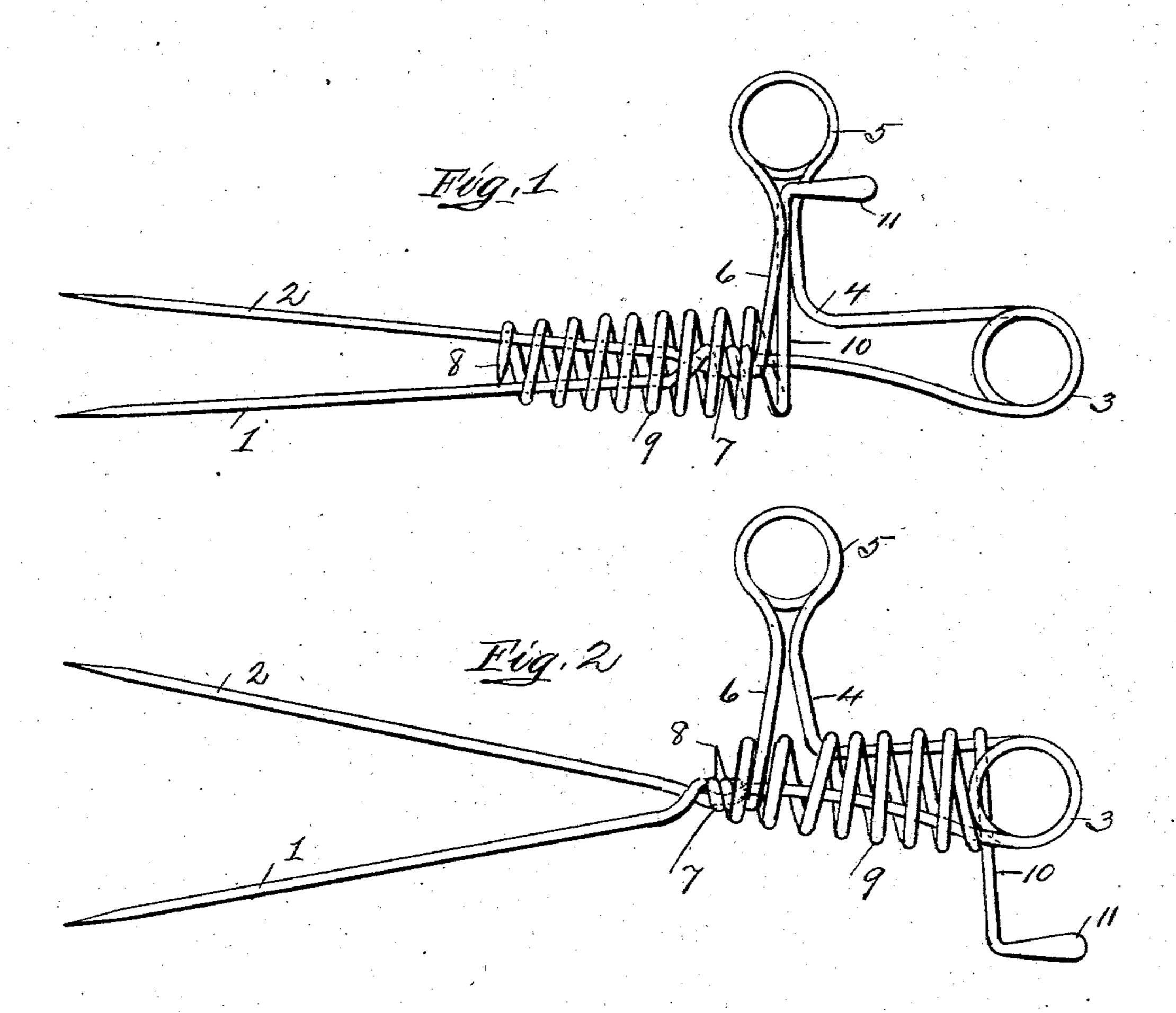
H. E. STEVICK.

LOCKING HAT PIN.

APPLICATION FILED FEB. 3, 1903.

NO MODEL.



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United States Patent Office.

HIRAM E. STEVICK, OF EVANS CITY, PENNSYLVANIA.

LOCKING HAT-PIN.

SPECIFICATION forming part of Letters Patent No. 730,310, dated June 9, 1903.

Application filed February 3, 1903. Serial No. 141,695. (No model.)

To all whom it may concern:

Be it known that I, HIRAM E. STEVICK, a citizen of the United States, residing at Evans City, in the county of Butler and State of Penn-5 sylvania, have invented a new and useful Improvement in Locking Hat-Pins, of which improvement the following is a specification.

My invention relates to an improved hatpin; and it consists of two pieces of springro wire bent and formed into shape, together with the certain details of construction and combination of parts, as will be fully described hereinafter.

15 a side elevation of my improved hat-pin, the same being constructed and arranged in accordance with my invention. Fig. 2 is a similar view showing the spiral portion moved back ready to enter into and lock the pin to

20 the hat. To construct a hat-pin in accordance with my invention, I provide a piece of spring-wire of a suitable length and form. At either end thereof are points by means of which the pin 25 may be readily entered through the crown of the hat. The wire 2 is first carried back and formed in a spring portion 3, then forward a short distance and bent upward at right angles, as at 4, and another spring-loop 5 30 formed. The end of the wire is now carried downward 6 in close contact with the adjacent portion 4 and given several turns about the straight point 2 and finished with a point 1 equal to the other, 2, as shown in the draw-35 ings. Another and shorter piece of wire is provided, the one end 8 sharpened to a point and a portion formed into a spiral coil 9 of ta-

per form expanding from said point rearward and the end 10 bent at a right angle to form a handle-piece 11.

In operation the points 1 and 2 are entered through the crown of the hat in the usual manner and the point 8 forced through the same. By revolving the handle 11 the spiral 9 is entered, drawing the points 1 and 2 to- 45 gether, as shown at Fig. 1, and the handle portion 10 forced between the parallel parts 4 and 6, which spring together and lock the same.

Various slight modifications may be made 50 In the accompanying drawings, Figure 1 is | in the details of construction without departing from the spirit of the invention. Therefore I do not confine myself to that shown and described.

Having thus described my invention, what 55 I claim, and desire to secure by Letters Patent, is—

The herein-described hat-pin, consisting of the points 1 and 2, the spring-arms 4 and 6, having coil-springs 3 and 5, and the one point 60 rigidly attached to the other by the twist 7, in combination with a tapering spiral 9, having a point 8 at the one end, a locking portion 10 and handle 11 at the other, all arranged and combined for service, substantially as and 65 for the purpose described.

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

HIRAM E. STEVICK.

In presence of— FRED. O. HENZI, H. J. LEVIS.