

C. E. Candee's Safety-Clasp

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PATENTED

FEB 11 1868

Fig. 1

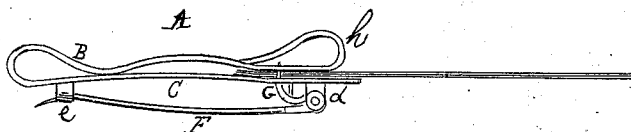
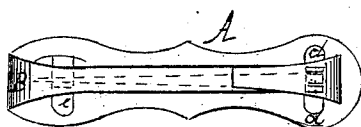


Fig. 2



Witnesses.

Theo. Insche

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C. E. CANDEE, OF JERSEY CITY, NEW JERSEY.

Letters Patent No. 74,301, dated February 11, 1868.

IMPROVEMENT IN PAPER-CLIPS.

The Schedule referred to in these Letters Patent and making part of the same.

TO ALL WHOM IT MAY CONCERN:

Be it known that I, C. E. CANDEE, of Jersey City, in the county of Hudson, and State of New Jersey, have invented a new and improved Safety-Clasp; and I do hereby declare that the following is a full, clear, and exact description thereof, which will enable those skilled in the art to make and use the same, reference being had to the accompanying drawings, forming part of this specification.

This invention relates to a new and improved article, to be used by travellers and others in securing their passage-tickets to their persons in railroad-cars, and to be used also as a shawl-pin, and for other purposes of a similar nature; and it consists of a peculiar-shaped spring-clasp and pin combined, as will be hereinafter more fully described.

Figure 1 represents a side view of the clasp, showing its form and manner of construction.

Figure 2 is a top view of the same.

Similar letters of reference indicate corresponding parts.

A represents a piece of sheet metal, bent or doubled over, so as to form a spring, and also the back plate of a shawl-pin; the clasp being formed by the spring and back plate, as seen in the drawing. B is the spring. C is the back plate. Apertures are made through the plate B by cutting through it and turning the clips *d*, so that they form ears for the pivot or joint of the pin, and also for the hook *e*, which holds the pin in place. F is the pin, which is so bent that two points are formed; one, F, being like the ordinary shawl-pin, while the other point, G, is turned so as to stand at or near a right angle with the first, and pass up through the plate B, and through the spring, for which orifices are provided in both. Where the angle is formed, the eye for the joint is made, which joint is formed by a rivet, which passes through the eye and the ears *d*, as seen in the drawing.

To use the clasp, the pin is fastened to the coat or outer garment in the ordinary manner, or as a shawl-pin is fastened. Then, to secure the ticket, the end, *h*, of the spring is raised and the ticket is inserted, as seen in red in the drawing. The tension of the spring will force the ticket on to the point G, which will perforate it, and hold it until the spring is again raised for its release.

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

The point G and the spring B, in combination with the pin F, substantially as described.

The above specification of my invention signed by me, this second day of November, 1867.

C. E. CANDEE.

Witnesses:

B. Y. RAGE,

J. A. FRASER.