

June 3, 1930.

C. G. KING ET AL

1,761,834

SHOE BUCKLE

Filed Oct. 22, 1929

Fig. 1.

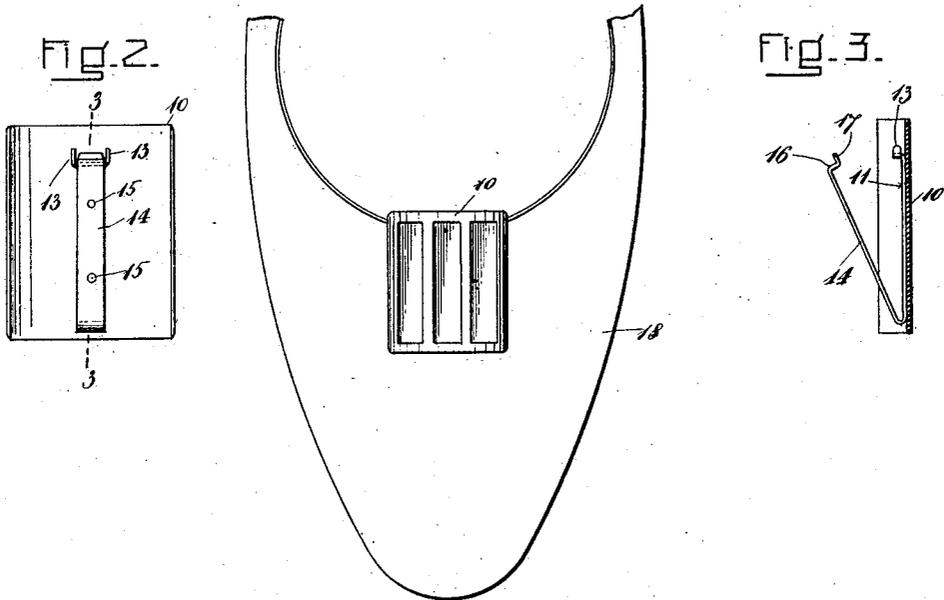


Fig. 2.

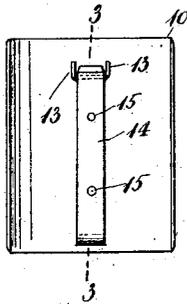


Fig. 3.

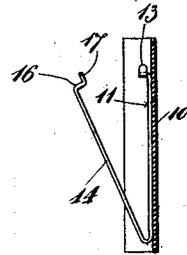


Fig. 4.

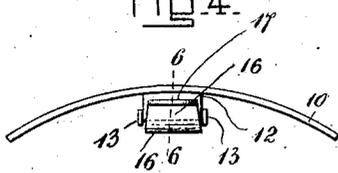


Fig. 5.

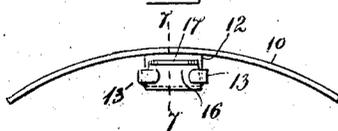


Fig. 6.

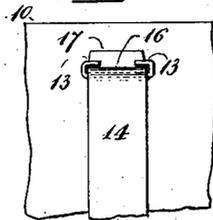


Fig. 7.

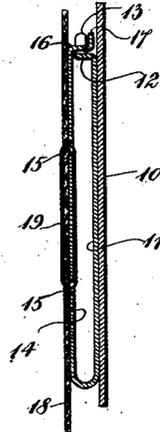
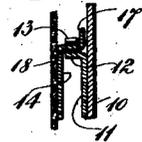


Fig. 8.



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SHOE BUCKLE

Application filed October 22, 1929. Serial No. 401,484.

Our invention relates to means for securing buckles to shoes and the like, and its object is to provide a simple device of this character which shall be positive in action and cheap to manufacture.

One embodiment of our invention is shown in the accompanying drawings in which—

Figure 1 is a plan view showing a buckle secured to the vamp of a shoe;

Fig. 2 is a view of said buckle as seen from the underside;

Fig. 3 is a section taken on the line 3—3 of Fig. 2;

Fig. 4 is an end view on an enlarged scale showing our improved fastener before the lugs are turned over the perforated arm;

Fig. 5 is a similar view after said lugs have been turned;

Fig. 6 is a section taken on the line 6—6 of Fig. 4;

Fig. 7 is a fragmentary section taken on the line 7—7 of Fig 5; and

Fig. 8 is a fragmentary view of said buckle as seen from the underside after the lugs have been bent around the perforated arm.

In the particular drawings selected for more fully disclosing our invention, 10 represents a buckle, such for example, as an ornamental buckle for a pump having secured to its under side by soldering or the like a flat strip 11 of flexible material such as copper, said strip terminating at one end in a flange 12 disposed substantially at right angles thereto and having forwardly extending lugs 13, 13 on the respective ends thereof. The other end of said strip terminates in arm 14 perforated as shown at 15, 15 and having at the further end thereof a flange 16 disposed at right angles thereto, said flange ending in a forwardly extending piece 17 substantially parallel to said arm and constructed and arranged to be received

in the space between the lugs 13, 13 when said arm is bent over said strip.

The fastener is attached to the shoe vamp by stitching the perforated arm 14 thereto, or in any other suitable manner, said arm being bent down at right angles to the strip 11 for this purpose, and then said strip with the buckle attached is bent over the arm until the flange 16 overlaps the flange 12, and the forwardly extending piece 17 is in the space between the lugs 13, 13 whereupon said lugs are turned over the flange 16 as shown in Figs. 5 and 7, thereby securely locking the two ends of the flexible strip, the end piece 17 preventing outward movement of the perforated arm until the lugs are bent into their original forwardly-extending position.

While the device obviously is capable of general application, we have illustrated the same as employed for attaching an ornamental buckle to a pump 18, and in the present instance the arm 14 is illustrated as secured to the pump vamp by the threads 19 passing through the perforations 15.

Having thus described an illustrative embodiment of our invention without however limiting the same thereto, what we claim and desire to secure by Letters Patent is:

1. A buckle having a strip of flexible material secured to the under side thereof, said strip terminating at one end in a flange disposed at right angles thereto and having forwardly extending lugs on the respective ends thereof, the other end of said strip terminating in a perforated arm substantially equal in length to said strip and having at the further end thereof a flange disposed at right angles thereto, said flange ending in a forwardly extending piece parallel to said arm and constructed and arranged to be received in the space between said lugs when said arm is bent over said strip.

2. Buckle-securing means comprising a strip of flexible material terminating at one

end in a flange disposed at right angles thereto and having forwardly extending lugs on the respective ends thereof, and terminating at the other end in a flange disposed at right angles thereto and terminating in a piece at right angles to said flange, said piece being receivable in the space between said lugs when said strip is bent upon itself, a portion of said strip being perforated.

In testimony whereof, we have hereunto subscribed our names this 19th day of October, 1929.

CLIFFORD G. KING.
ROBERT C. GIBBS.

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