

ALONZO F. BIXBY.

Improvement in Necktie Holders.

No. 125,116.

Patented April 2, 1872.

Fig. 1.

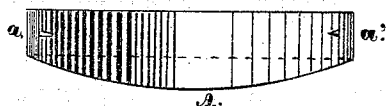


Fig. 2.

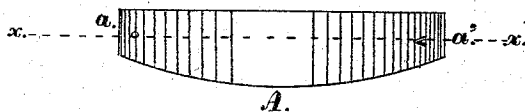
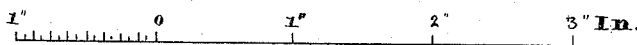


Fig. 3.



Scale.

WITNESSES:

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ALONZO F. BIXBY, OF DECATUR, ILLINOIS.

IMPROVEMENT IN NECK-TIE HOLDERS.

Specification forming part of Letters Patent No. 125,116, dated April 2, 1872.

Specification describing certain Improvements in Neck-Tie Holders, invented by ALONZO F. BIXBY, of Decatur, in the county of Macon and State of Illinois.

My invention relates to an article of manufacture—being a spring in a neck-tie—such spring having points fastened to it, or the points punched out of the metal, (when the spring is made of metal,) the points engaging with the band of the collar and the band of the shirt and holding the neck-tie to the collar.

Figure 1 is a view of the concave side of the spring; Fig. 2, a view of the convex side of the spring. Fig. 3 is a section through the dotted lines *x x*, Fig. 2.

A is the spring. This spring is covered with cloth, the ends of points *a a'* protruding through the cloth. The bow of the neck-tie is sewn to the covering that is over the spring. The spring is placed under the "turn-down" of the collar, and the ends of the spring pressed so that the points shall pass through the band of the collar, thereby holding the neck-tie.

The point on the spring may be made and fastened as shown at *a*. The point is provided with a shoulder, which fits against the spring, and is riveted on the other side. The point on the spring may be stamped or punched out, as shown at *a'*, which is the cheapest, and is preferable to the device shown at *a*.

The spring may be made of vulcanized rubber, as well as of metal, and when made of rubber the points should be of steel, and fastened to the spring, as shown at *a*; or the butt of the point provided with a flange and molded with the rubber.

The bottom of the spring may be made straight, as shown by the dotted lines in Fig. 1, instead of being rounded.

I claim as my invention—

The spring neck-tie holder A, with the points *a a* or *a' a'*, substantially as described, and for the purpose set forth.

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Witnesses:

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