

G. H. LEFEVRE.

Buckles.

No. 146,693.

Patented Jan. 20, 1874.

Fig. 1

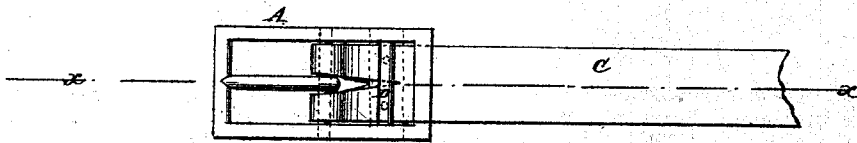


Fig. 2



Witnesses.

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UNITED STATES PATENT OFFICE.

GEORGE H. LEFEVRE, OF WINNECONNE, WISCONSIN, ASSIGNOR OF ONE-HALF
HIS RIGHT TO JOSHUA S. JUDSON, OF AUSTIN, MINNESOTA.

IMPROVEMENT IN BUCKLES.

Specification forming part of Letters Patent No. **146,693**, dated January 20, 1874; application filed
May 31, 1873.

To all whom it may concern:

Be it known that I, GEORGE H. LEFEVRE, of Winneconne, in the county of Winnebago and State of Wisconsin, have invented a new and useful Improvement in Loops for Fastening Straps to Buckles and Rings; and I do hereby declare that the following is a full, clear, and exact description of the same, reference being had to the accompanying drawing forming a part of this specification.

To avoid the trouble and expense of going to a harness-maker when a buckle is torn from a strap, bridle, or harness, I construct a buckle with a metallic loop, applied as hereinafter described.

In the drawing, Figure 1 is a side view, showing the loop applied to a buckle for fastening the strap thereto, the strap being shown. Fig. 2 is a longitudinal section of Fig. 1 on the line *x x*.

A is the buckle. C is the strap, and D is

the loop with pins E. This loop is attached to a buckle constructed as seen in Fig. 1. The loop is made to admit two thicknesses of the leather strap, while the end of the strap is provided with one or more holes to receive pins, as seen in Fig. 2. The other end of the strap is passed through the buckle and then through the loop, thus crowding the end of the strap onto the pins, and holding it there. The buckle is readily detached by reversing this operation. With this loop a broken strap can be attached to a buckle with perfect ease.

What I claim is—

The buckle A, having loop D, with pins E, formed in one piece therewith, as and for the purpose described.

GEORGE H. LEFEVRE.

Witnesses:

E. L. BLOOD,
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