

(No Model.)

J. SCHAF.
BUCKLE.

No. 473,477.

Patented Apr. 26, 1892.

Fig. 1.

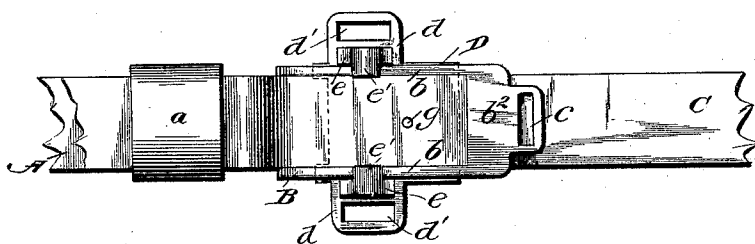
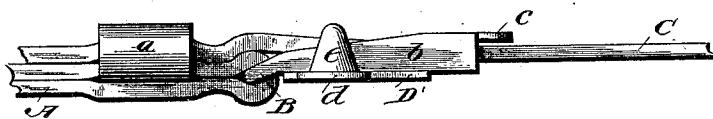


Fig. 2.



UNITED STATES PATENT OFFICE.

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BUCKLE.

SPECIFICATION forming part of Letters Patent No. 473,477, dated April 26, 1892.

Application filed January 25, 1892. Serial No. 419,202. (No model.)

To all whom it may concern:

Be it known that I, JOSEPH SCHAF, a citizen of the United States, residing at Geneva, in the county of Fillmore and State of Nebraska, have invented certain new and useful Improvements in Buckles; and I do hereby declare the following to be a full, clear, and exact description of the invention, such as will enable others skilled in the art to which it appertains to make and use the same.

My invention relates to improvements in trace-buckles; and the object of the invention is to provide a simple, durable, and easily-adjusted buckle which will allow of a straight pull on the trace.

With these ends in view my invention consists in the peculiar construction and arrangement of parts, as will be hereinafter fully described and claimed.

In the accompanying drawings, Figure 1 is a face view of a buckle constructed in accordance with my invention. Fig. 2 is an edge view of the same. Fig. 3 is a longitudinal sectional view on the line *xx* of Fig. 1. Fig. 4 is a detached detail view of the members

connected at their ends, said inclined sides of the member B fitting between the base-plate D' and flanges e' and lateral movement of said member B being prevented by the lugs
5 e, substantially as described.

2. A buckle consisting of two members B D, one of which is formed by the tapering side bars or pieces b, connected by cross-bars b' b², the latter of which is inclined on its under
10 surface and provided with a groove or channel c' and the other member consisting of a base-plate D', the flanged lugs e on said

plate and extending over the inclined edges of the side bars b of the other member, and a pin g, secured on the plate D' and aligning 15 with the groove or channel in the cross-bar b² of the member B, substantially as described.

In testimony whereof I affix my signature in presence of two witnesses.

JOSEPH SCHAF.

Witnesses:

ALANSON CHAPMAN,
E. J. DEMPSTER.