

T. P. KEMP.
Guard for Harness-Buckles.

No. 198,946.

Patented Jan. 8, 1878.

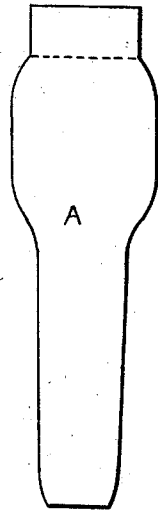


Fig. 1.

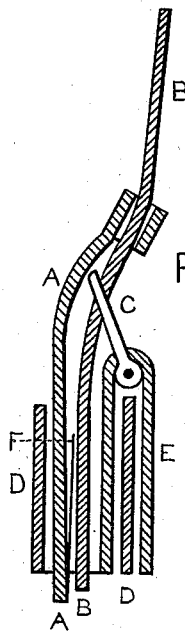


Fig. 2.

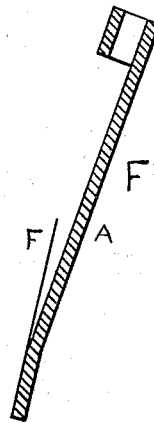


Fig. 3.

WITNESSES;

C. Littlefield
S. W. Garrison

INVENTOR;

Thomas P. Kemp
PER *Chas. D. Moore*
Atty

UNITED STATES PATENT OFFICE.

THOMAS P. KEMP, OF LAWRENCE, MASSACHUSETTS.

IMPROVEMENT IN GUARDS FOR HARNESS-BUCKLES.

Specification forming part of Letters Patent No. **198,946**, dated January 8, 1878; application filed October 13, 1877.

To all whom it may concern:

Be it known that I, THOMAS P. KEMP, of Lawrence, in the county of Essex and Commonwealth of Massachusetts, have invented certain new and useful Improvements in Guards for Harness-Buckles, not known or used before, of which the following is a full, clear, and exact description.

In the drawings, Figure 1 represents a top or front view of my improved guard; Fig. 2, a sectional longitudinal view, showing the relative position of strap, guard, and buckle; and Fig. 3, a section of a guard, showing application of the metallic strip, in which—

The letter A represents my improved guard, having a loop at its top designed to clasp a strap, and a metallic strip at its tongue end; B, a strap; C, a buckle; D, a loop; E, a strap, to which a buckle is secured; and F, a metallic strip attached to the guard-tongue, and

designed to aid in inserting the tongue within the loop.

In carrying out my invention I apply the guard A by passing its loop over the strap of a harness, leaving the tongue of the guard to pass over the buckle C and into the loop D.

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

1. The combination, with a harness-buckle and strap, of the adjustable buckle-guard, arranged substantially as shown, for the purpose stated.
2. The buckle-guard A, provided with the metallic strip F, for the purpose set forth.

THOMAS P. KEMP. [L. S.]

Witnesses:

CHAS. D. MOORE,
H. BUNDY.