

*F. Fuetz,*

*Buckle.*

*No. 109,941.*

*Patented Dec. 6. 1870.*

FIG. 1.

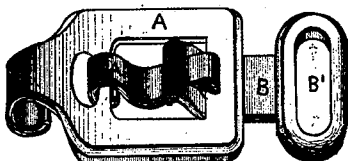
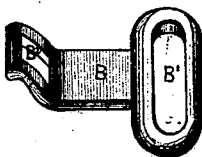


FIG. 2.



WITNESSES.

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# United States Patent Office.

FRANCIS PUETZ, OF BUFFALO, NEW YORK.

Letters Patent No. 109,941, dated December 6, 1870.

## IMPROVEMENT IN BUCKLES.

The Schedule referred to in these Letters Patent and making part of the same.

I, FRANCIS PUETZ, of Buffalo, in the county of Erie and State of New York, have invented certain Improvements in "Compound Buckle," of which the following is a specification.

The nature of my invention consists in the combination of a buckle with a metallic strap, B, said strap being provided with a slot hole, B<sup>1</sup>, and a square hole, B<sup>2</sup>.

I refer to the drawing, which explains the invention more fully, and which makes part of this specification.

Figure 1 is representing a buckle engaged with metal strap B; said strap is provided with a slot hole, B<sup>1</sup>, for the purpose of securing it to harness, leather straps, &c., and with a hole, B<sup>2</sup>, for the purpose of making connection to or to engage with the tongue A' of buckle A, as plainly seen.

Figure 2 is representing the metal strap B. It will be observed that, as the hole B<sup>2</sup> is of nearly corresponding size to the size of tongue A', therefore, if the strap B is engaged with the tongue of the buckle, it can be readily disengaged therefrom by merely pushing the strap B against the tongue, which will thereby lift up and slip out of hole B<sup>2</sup>.

In order to operate or to engage the metal strap B with the tongue of buckle A, it is only required to lift the tongue and then slip the same through the hole in the end of metal strap B, as seen in the drawing; but when the metal strap B is engaged with A and the tongue thereof, the tongue can then be lifted up by pushing on strap B. B will disengage from the tongue as heretofore already described.

There can be no doubt, that this compound buckle will be very practical, durable, and of much service to every person using harness.

### Claim.

Having thus fully described my invention,  
What I desire to secure by Letters Patent is—

The buckle A and metal strap B, constructed and arranged as described and operated, as and for the purposes set forth.

F. PUETZ.

Witnesses:

H. WM. DOPP,  
MICHAEL J. STARK.