

(No Model.)

J. GLEISER.
HALTER.

No. 417,864.

Patented Dec. 24, 1889.

Fig. 1.

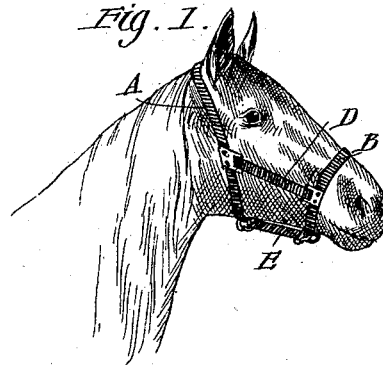
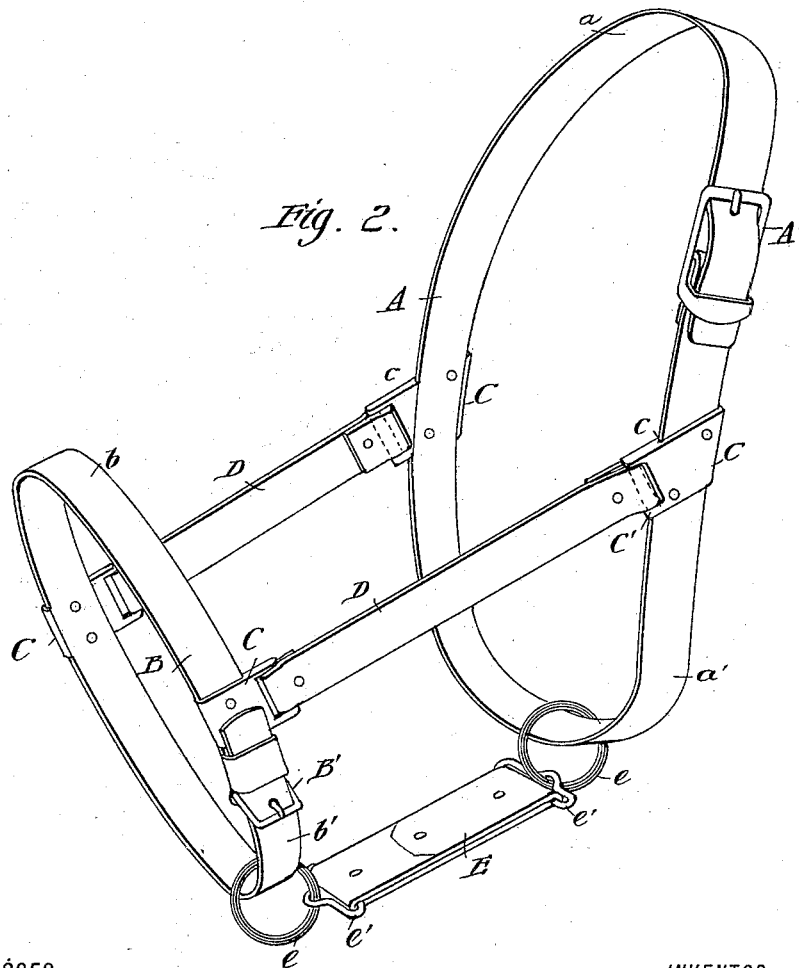


Fig. 2.



WITNESSES:

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JOHN GLEISER, OF MANILLA, IOWA.

HALTER.

SPECIFICATION forming part of Letters Patent No. 417,864, dated December 24, 1889.

Application filed July 9, 1889. Serial No. 316,968. (No model.)

To all whom it may concern:

Be it known that I, JOHN GLEISER, of Manilla, in the county of Crawford and State of Iowa, have invented a new and Improved Halter, of which the following is a full, clear, and exact description.

The object of the invention is to provide a halter of a cheaper construction than those in general use and of increased durability.

The invention consists of the novel details and combinations thereof, substantially as hereinafter described and claimed.

Reference is to be had to the accompanying drawings, forming a part of this specification, in which similar letters of reference indicate corresponding parts in both the figures.

Figure 1 is a perspective view illustrating my improved halter in position on a horse's head, and Fig. 2 is a similar view of the halter on an enlarged scale.

In carrying out my invention I construct the halter with a single strap A, that forms the crown-piece *a* and the throat-latch or throat-piece *a'*, the strap at its meeting ends being provided with a buckle-connection A', for enabling it to be made larger or smaller, as desired. A second single strap B forms the nose-piece *b* and the jaw-piece *b'*, the said strap being also provided at its ends with a buckle-connection B', for adjusting it as desired.

To the straps A and B are secured the plates C, each having a vertical groove *c*, in which the straps A and B are received to lie flush with the inner faces of said plates. The projecting ends of the plates C are provided with a cross-bar *c'*, to which the cheek pieces or straps D D are secured by passing the ends of

the said straps around the said cross-bars and returning the straps on themselves and riveting, as shown. This construction is without the usual rings or squares that join the several straps of a halter, whereby it may be manufactured more cheaply and will be of increased durability, as the said rings tend to cut the straps, owing to the continuous friction.

The bolt piece or link E, that unites the throat and jaw straps, is held to the same by the rings *e*, the rings being free to move side-wise on said straps. The said link is held to the rings by means of the metallic loops *e'*. The whole forms a construction of greater durability than the usual bolt-strap of ordinary halters.

My improved halter may be made to fit the horse perfectly by adjusting the straps; also, the crown will be always maintained in position instead of being liable to work back on the horse's neck when the horse throws back his head.

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

In a halter, the improved link E, provided with the metallic loops *e'* and uniting the throat and jaw pieces of the halter through the medium of the sliding rings *e*, in combination with the straps A B, the cheek-pieces D, and the fastener-plates C, uniting said cheek-pieces to the straps A B, all constructed and arranged as shown and described.

JOHN GLEISER.

Witnesses:

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