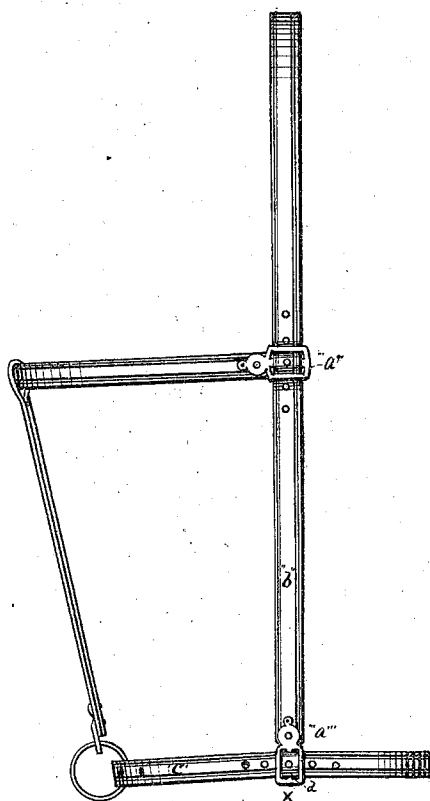


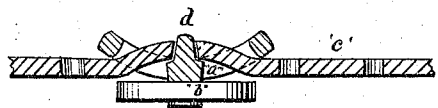
A. McGAFFEY.
Halter Buckles.

No. 133,657.

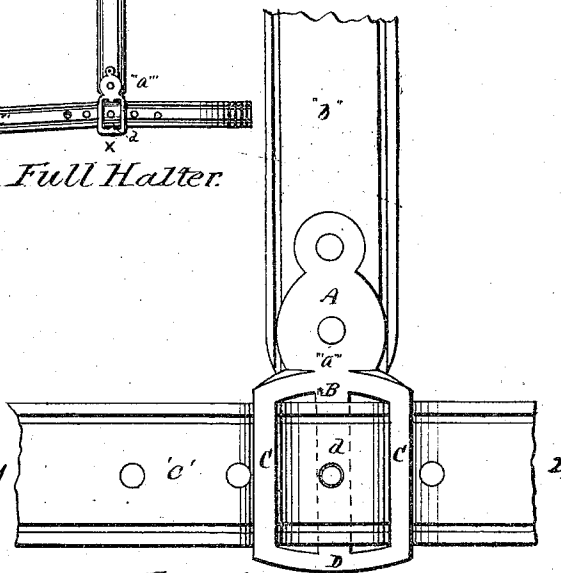
Patented Dec. 3, 1872.



Full Halter.



*Section on line 1, 2.
Full size.*



*Full Size of Halter
at x.*

Witnesses.
B. J. Spaulding
Edward, C. Reyer

Inventor
Andrew McGaffey

UNITED STATES PATENT OFFICE.

ANDREW MCGAFFEY, OF BURLINGTON, VERMONT.

IMPROVEMENT IN HALTER-BUCKLES.

Specification forming part of Letters Patent No. 133,657, dated December 3, 1872.

To all whom it may concern:

Be it known that I, ANDREW MCGAFFEY, of Burlington, in the county of Chittenden and State of Vermont, have made certain Improvements in Halters and other Head-Gear; and that I declare the following to be a full and exact description thereof, reference being had to the drawing and the letters of reference thereon.

The object of my invention or improvement is to produce a halter that may be readily adjusted to fit the head of any horse or other animal, and at no greater cost than the present undesirable halters.

In constructing my improved halter the materials or stock are got out in the usual manner, but in place of clamping or stitching the materials together in the usual manner and to

a fixed size I use my improved buckle *a*, and secure by riveting to one piece, *b*, and passing other piece, *c*, through said buckle *a*, securing in place, in manner shown, by forcing stud *d* through small hole in piece *c*; and by having a number of holes in said piece *c* the halter or other head-gear can be adjusted to any desired size very quickly and securely.

What I claim as my invention, and desire to secure by Letters Patent, is—

The buckle *a*, having bar *B*, stud *d*, and parallel bars *C*, when provided with the ear *A*, substantially as shown and described.

ANDREW MCGAFFEY.

Witnesses:

BYRON J. SPAULDING,
EDWARD C. RYER.