# Foberts & Dudley, Horse-Collar Fastener. Nº 82,879. Patented Oct. 6,1868.

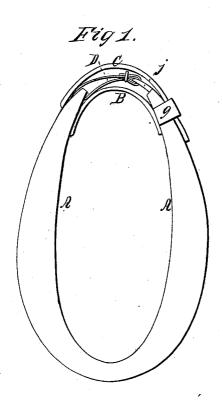
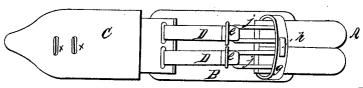


Fig 2.



Witnesses.

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## Anited States Patent Office.

## CHARLES H. L. ROBERTS AND WILLIAM C. DUDLEY, OF MORRISON, ILLINOIS.

Letters Patent No. 82,879, dated October 6, 1868.

#### IMPROVED COLLAR-FASTENING.

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

### TO ALL WHOM IT MAY CONCERN:

Be it known that we, CHARLES H. L. ROBERTS and WILLIAM C. DUDLEY, of Morrison, in the county of Whiteside, and in the State of Illinois, have invented new and useful Improvements in Collar-Fastening; and we do hereby declare that the following is a full, clear, and exact description thereof, reference being had to the accompanying drawings, and the letters of reference marked thereon.

In the annexed drawings, making a part of this specification, A represents an ordinary horse-collar, and B represents the neck or collar-pad, one end of it secured to one side of the collar A, and the other end having

the loop g attached to it, which embraces the opposite side of the collar, as shown. The loop h is provided with, or has secured to its inside, a loop or hook, h, which catches in the holes or

C represents a leather strap or cover for the upper end or part of the collar, called a housing, which is perforations x x in the housing C.

provided with holes x x, in which catches the hook h. When the hames of the harness are adjusted on the collar A, the loop g, with its hook h, is pressed down

and catches in the hole x, and thereby holds the housing C firmly in its place.

D D represent elastic bands or straps; and pass through suitable holes in the end of one side of the collar, and loops or buckles jj, in the end of the other side of said collar, and are then secured by means of the

The buckles jj are made of wire, doubled or bent in the form shown, and the ends of said wire bent into metallic clasps or loops l l.

hooks, which catch and hold in the end of one side of the collar A.

To adjust or put this collar on the neck of an animal, the operator pulls the sides of it apart and slips it over the head of said animal, when the elastic straps D D draw the sides up to their proper position again.

One or more elastic straps may be used, as may be found most desirable.

Having thus fully described our invention, what we claim as new, and desire to secure by Letters Patent, is-The arrangement of the adjustable straps D D, looped wires jj and ll, with the collar A, provided with the pad B, loop g, and slotted housing C, all constructed and used as and for the purposes set forth.

In testimony that we claim the foregoing, we have hereunto set our hands, this 25th day of March, 1868.

CHARLES H. L. ROBERTS. WILLIAM C. DUDLEY.

Witnesses:

FRANK CLENDENIN, GEO. H. FAY.