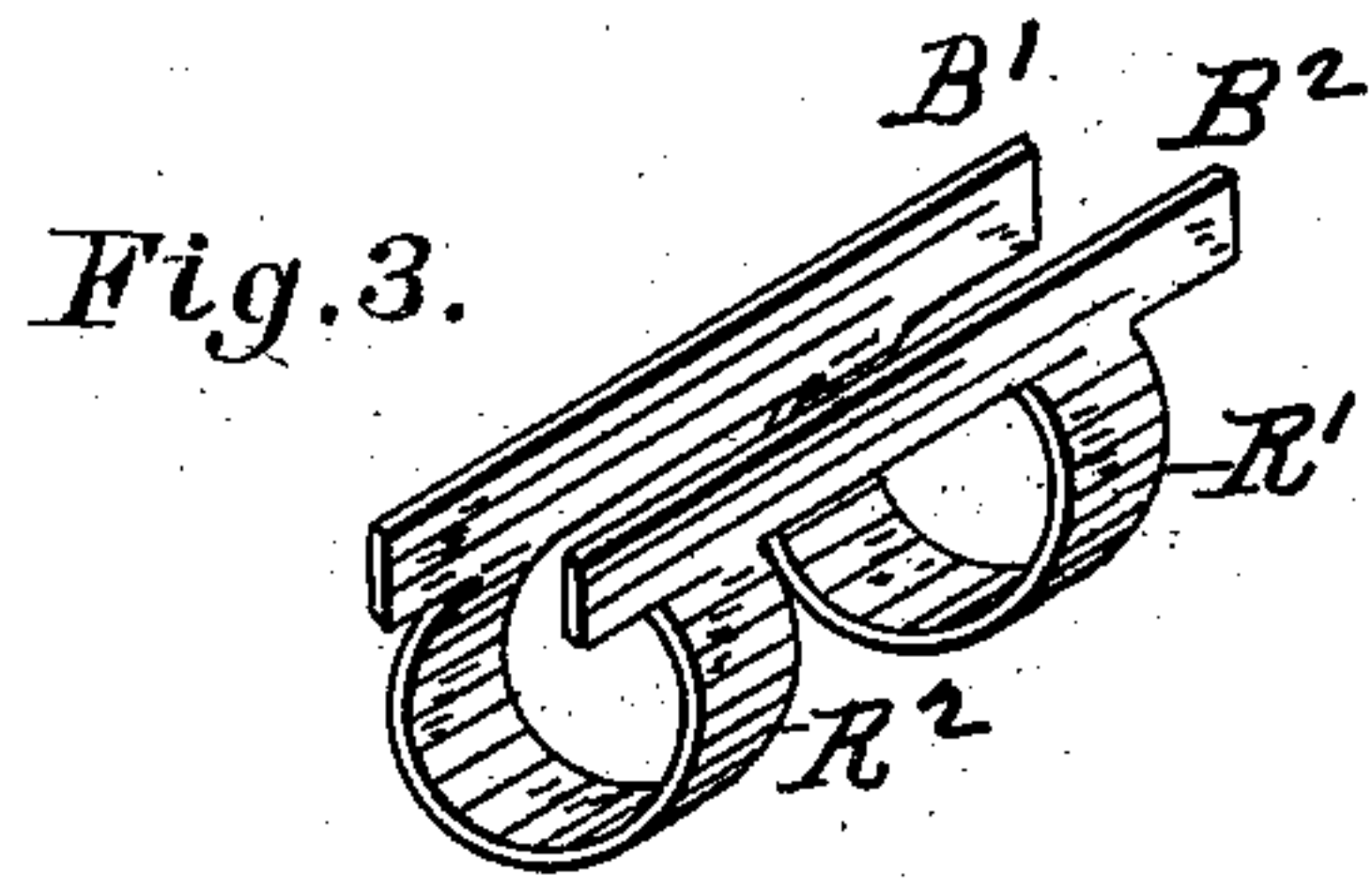
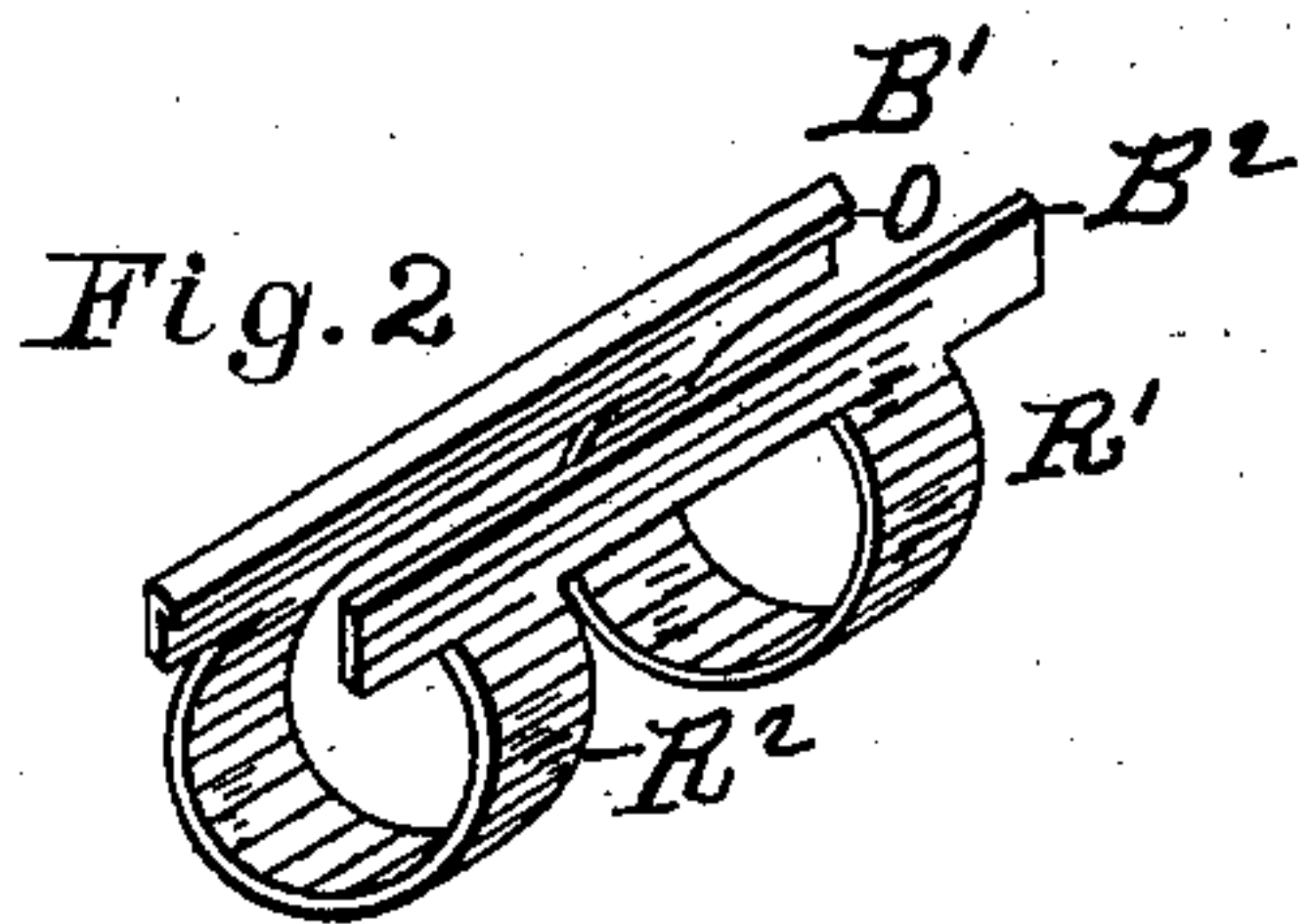
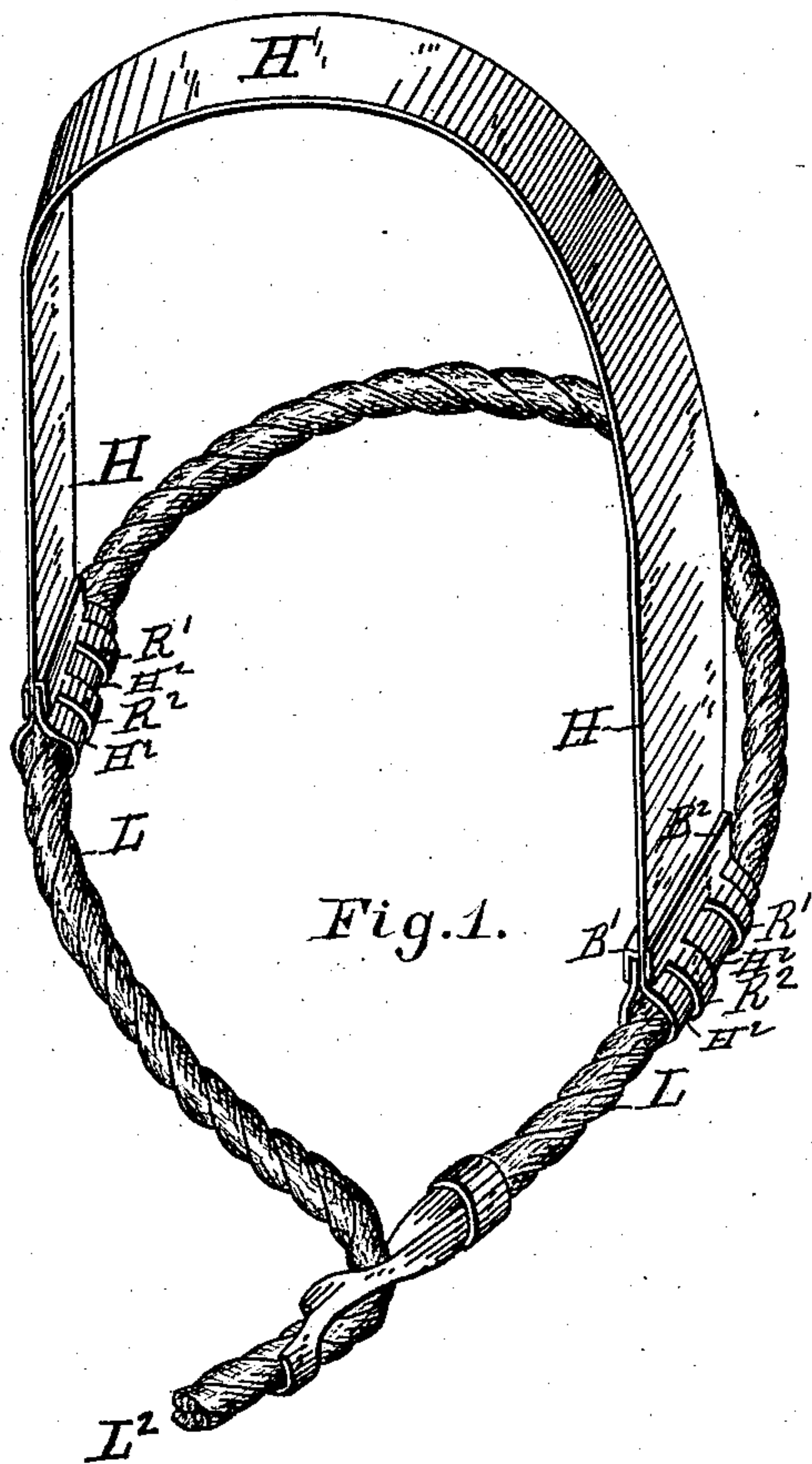


(No Model.)

J. GIBBONS.
HALTER STRAP FASTENING.

No. 297,983.

Patented May 6, 1884.



Witnesses:

William C. Dull

Charles S. Brintnall

Inventor:

John Gibbons

By W. C. Hagan his atty.

UNITED STATES PATENT OFFICE.

JOHN GIBBONS, OF WEST TROY, NEW YORK, ASSIGNOR TO THE UNION
HARDWARE MANUFACTURING COMPANY, OF SAME PLACE.

HALTER-STRAP FASTENING.

SPECIFICATION forming part of Letters Patent No. 297,983, dated May 6, 1884.

Application filed November 13, 1883. (No model.)

To all whom it may concern:

Be it known that I, JOHN GIBBONS, of the village of West Troy, county of Albany, and State of New York, have invented a new and
5 useful Improvement in Halter-Strap Fastenings, of which the following is a specification.

My invention relates to that class of articles used to connect the ends of halter-straps with halter leads or loops; and my invention consists, as will hereinafter be more fully detailed,
10 and expressed in the claim, of two parallel separated clamping-bars connected by two intermediately-placed ring-formstraps, which are all made in one casting of malleable metal,
15 and adapted to receive the rope with the end of strap encircling the former, and with the bars then bent in toward one another, to grasp and hold the rope and the strap ends thus intermediately held.

20 In the accompanying drawings, forming a part of this specification, there are shown three figures illustrating my invention, with the same designation of parts by letter, reference used in all of them, of which—

25 Figure 1 illustrates in perspective a halter with my invention shown as connecting the halter-strap with the halter lead or loop. Fig. 2 illustrates a perspective of the device separated from the halter and strap, and Fig.
30 3 shows a modification of Fig. 2.

The several parts of which the device is made, and of the halter in connection with which it is used, are designated by letter-reference, and their function explained as follows:

35 The letter L indicates the halter lead or loop; L², its tether end; and H, the halter-strap, and H² H² the attached ends of the latter.

The letters B' and B² indicate two parallel

bars, connected by the ring-straps R' and R², and O a lip made on the outer edge of the
40 bar B'.

The device thus made is attached as follows: The ends of the halter-strap are each at opposite sides of the halter-loop passed over and around the rope L, with each end lapping
45 past where encircling the rope, and then inserted, each in one of the attaching devices, between the bars B' B² thereof, and so as to be within the encircling inclosing-grasp of the
50 strap-rings R' R², in which condition the bars B' and B² of each separate device are forced toward each other, and so as to be in the position shown at Fig. 1. This attachment firmly
55 secures the strap and rope. It is easily made, and is easily applied, and it gives to the connected parts a good finish.

At Fig. 2 I have shown a lip as applied to the edge of the bar B', which merely serves to cover the lapping end of the strap, and which
60 may be omitted, if desired.

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

The combination, with the strap and rope portion of a halter, of the coupling device,
65 consisting of the parallel side bars, B' B², connected by ring-like straps or portions R' R², all applied to operate substantially as set forth.

Signed at Troy, New York, this 23d day of October, 1883, in the presence of two witnesses.

JOHN GIBBONS.

Witnesses:

GEO. R. MENEELY,
CHARLES S. BRINTNALL.