

(No Model.)

J. J. PINKHAM.
COMBINED HOOK AND BUCKLE.

No. 353,462.

Patented Nov. 30, 1886.

Fig. 1.

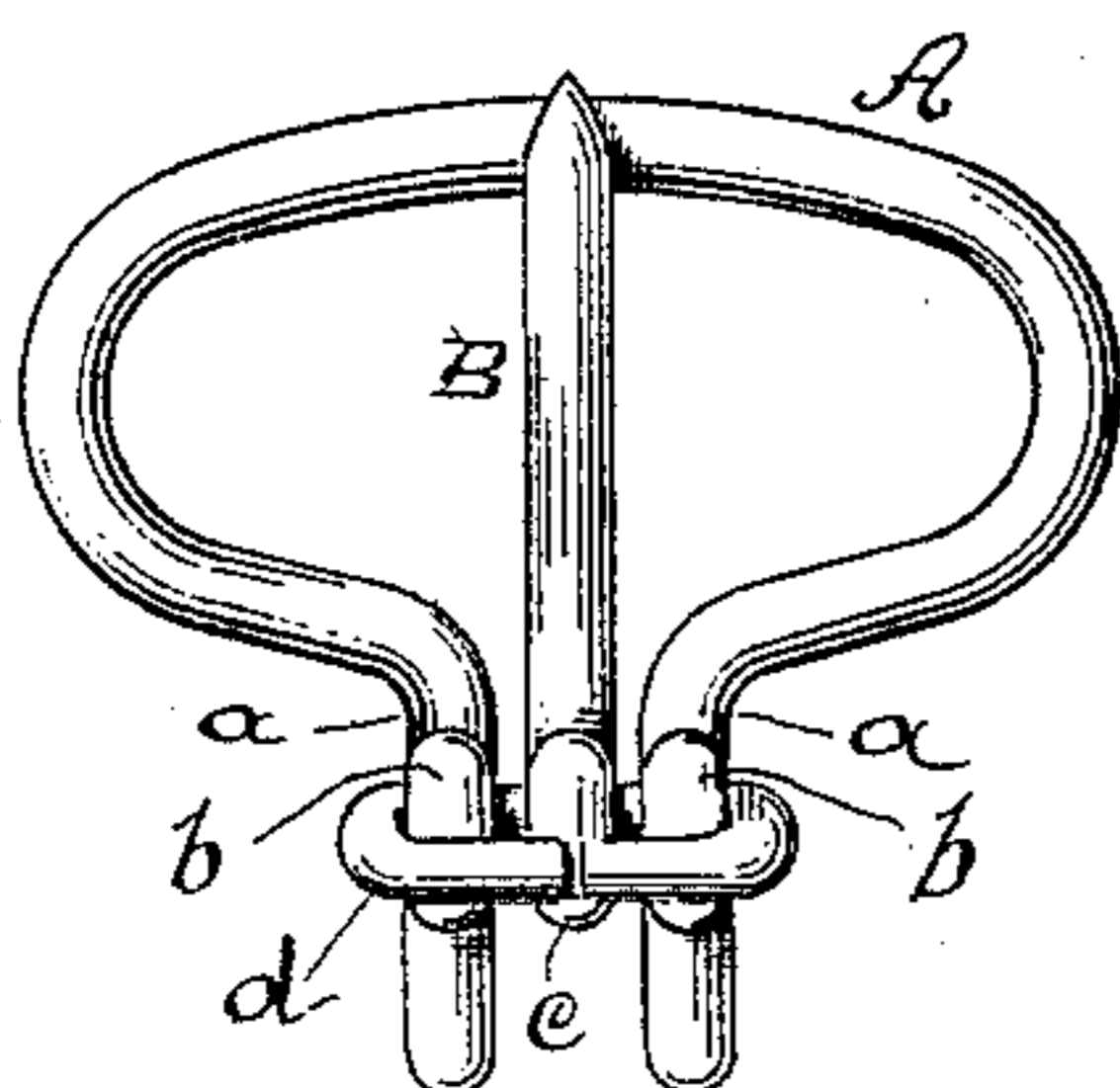


Fig. 2.

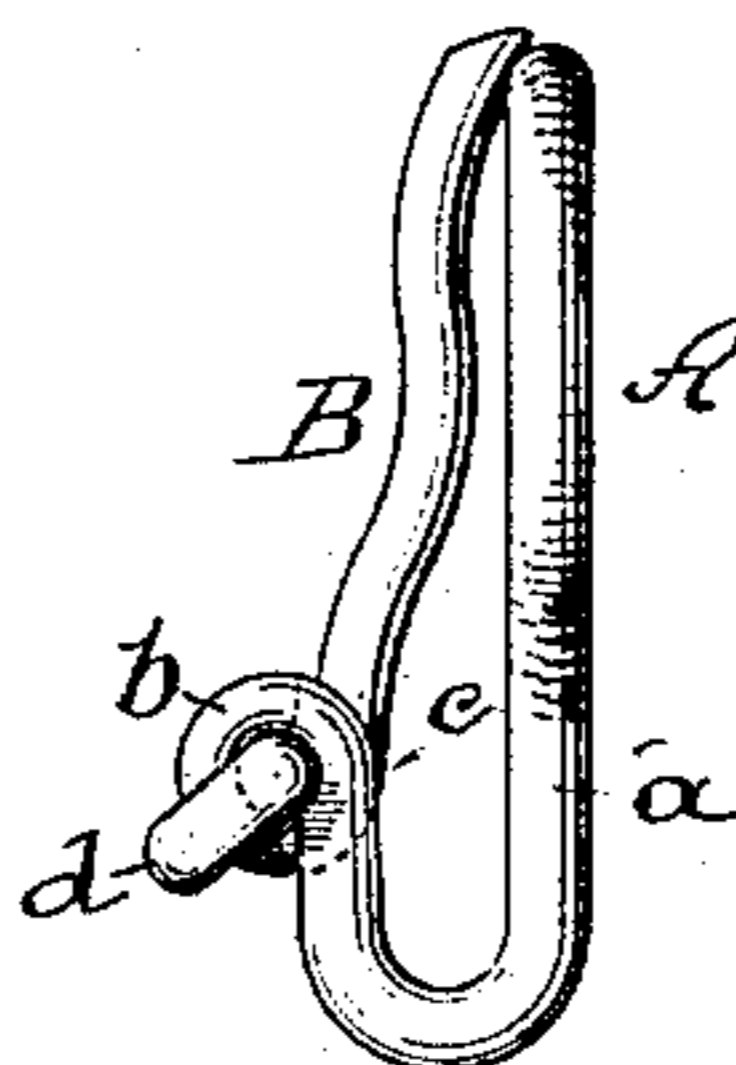
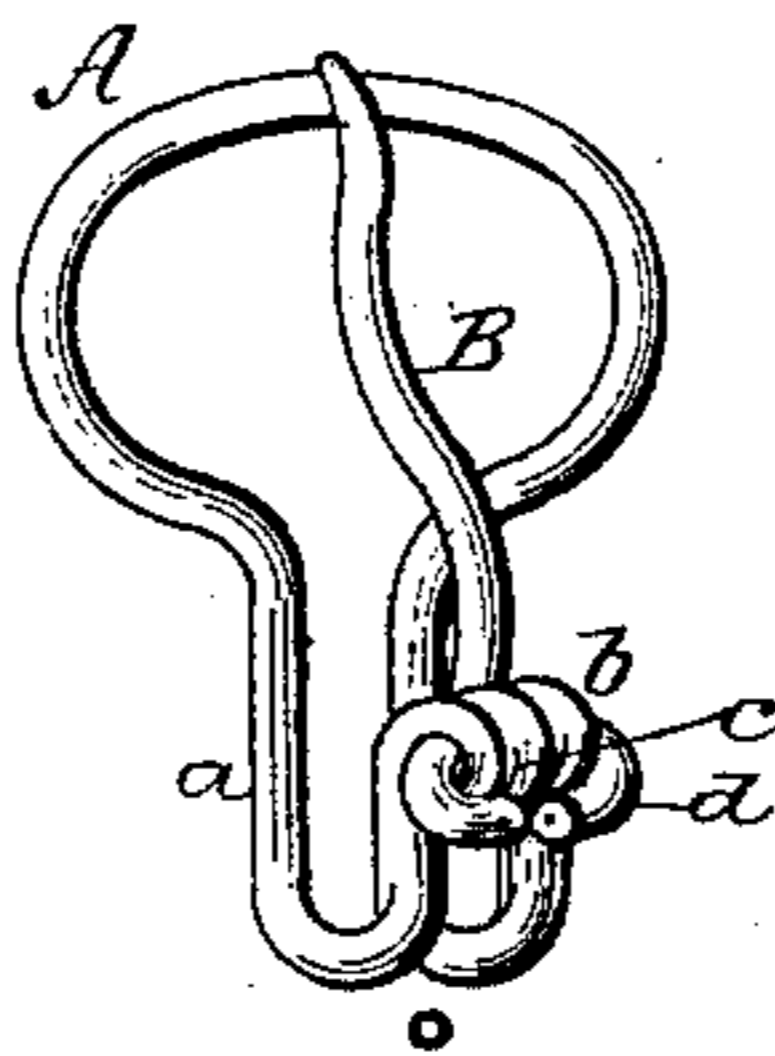


fig. 3.



WITNESSES:

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UNITED STATES PATENT OFFICE.

JAMES J. PINKHAM, OF STILLWATER, MONTANA TERRITORY.

COMBINED HOOK AND BUCKLE.

SPECIFICATION forming part of Letters Patent No. 353,462, dated November 30, 1886.

Application filed August 19, 1886. Serial No. 211,279. (No model.)

To all whom it may concern:

Be it known that I, JAMES J. PINKHAM, of Stillwater, in the county of Yellowstone and Territory of Montana, have invented a new and Improved Combined Hook and Buckle, of which the following is a specification, reference being had to the annexed drawings, in which—

Figure 1 is a front elevation of my improved combined hook and buckle. Fig. 2 is a side elevation, and Fig. 3 is a perspective view.

Similar letters of reference indicate corresponding parts in all the figures.

The object of my invention is to provide a simple, cheap, and inexpensive combined hook and buckle for use in connection with saddles, harness, binding-chains, &c.

My invention consists of a hook formed of a wire bent into a loop, with its ends bent parallel with each other, then backward toward the loop, and provided at their extremities with eyes for receiving the pintle of the tongue, and a tongue provided with an eye received on the pintle and arranged to rest on the loop.

The wire of which the main portion of the buckle is made is bent to form an oblong loop, A, with parallel arms *a* projecting from one of the longer sides of the loop, and curved over toward the loop A, and provided at their extremities with eyes *b*. The tongue B is formed of a wire pointed at one end and provided with an eye, *c*, at the opposite end, and the eye *c* of the tongue is placed between the eyes *b* of the arms *a*, and the wire *d*, forming the pin-

tle of the buckle, is inserted in the eyes *b* and *c*, and its ends are bent over upon the outer surfaces of the eyes *b*, to retain all the parts of the buckle in proper relation with each other. The arms *a*, bent in the manner described, form a double hook for the reception of the link of a chain, a ring, a wire loop or a wire rope, while the tongue B may be used in the same manner as other buckle-tongues for engagement with the strap, a ring, a link of a chain, or a loop in a wire cord or rope.

My improved buckle is useful for application to harness and saddles, and for the temporary repairing of straps, chains, and various kinds of rigging.

It is obvious that my improved buckle may be made of cast metal, slightly altering the proportions.

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

A combined hook and buckle made of wire bent to form an oblong loop, A, with arms *a* projecting from one of the longer sides thereof, bent over toward the loop and provided with eyes *b*, the buckle tongue formed by a wire pointed at one end and having an eye, *c*, on the opposite end, and a wire, *d*, passing through the eyes *b* *c* and bent over upon the eyes *b*, substantially as shown and described.

JAMES J. PINKHAM.

Witnesses:

C. H. COUNTRYMAN,

C. T. COUNTRYMAN.