

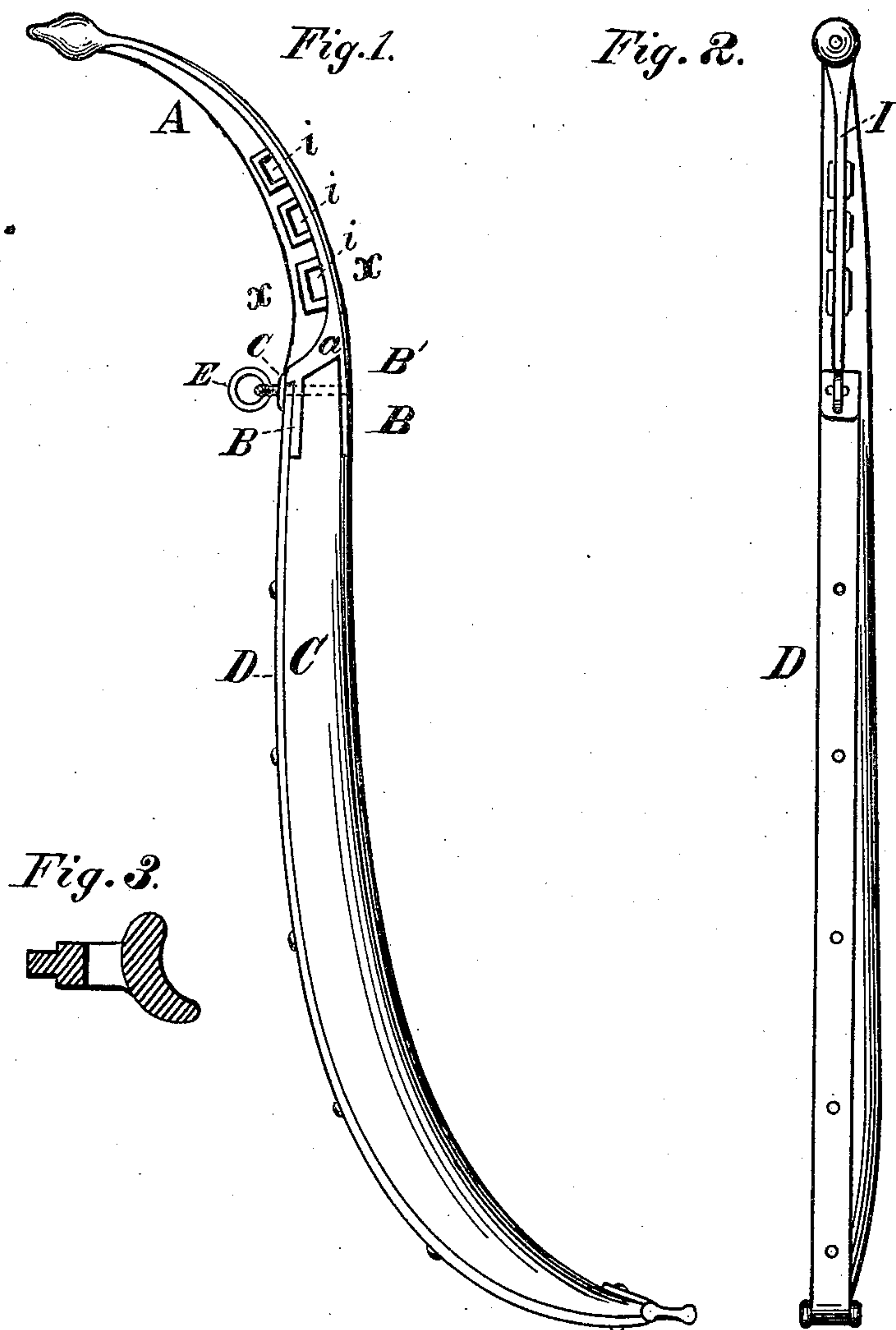
(No Model.)

R. B. WHITZEL.

HAME.

No. 287,398.

Patented Oct. 23, 1883.



Attest
E. E. Newald
A. Glushowsky

Inventor
Russell B. Whitzel
by Wood & Boyd
his Attorneys

UNITED STATES PATENT OFFICE.

RUSSELL B. WHITZEL, OF CINCINNATI, OHIO, ASSIGNOR TO P. WILSON & SONS,
OF SAME PLACE.

HAME.

SPECIFICATION forming part of Letters Patent No. 287,393, dated October 23, 1883.

Application filed June 18, 1883. (No model.)

To all whom it may concern:

Be it known that I, RUSSELL B. WHITZEL, a citizen of the United States, and a resident of Cincinnati, in the county of Hamilton and State of Ohio, have invented certain new and useful Improvements in Hames, of which the following is a specification.

My invention relates to an improved hame-socket.

The object of my invention is to provide a strong, light, cheap, but elegant top socket for a hame, with the strap-loops cast on and with the said socket, all of which will be fully described in connection with the accompanying drawings.

Figure 1 is a side elevation of my improvement attached to an ordinary hame; Fig 2, a rear plan elevation of the same; and Fig. 3, a section on line *x x*, Fig. 1.

A represents my improved hame-top socket.

B B represent metallic forks or straps cast on and with the body A.

C represents a stock, which may be made of wood or metal, secured to the straps of socket A by means of staple B', riveted thereto.

D represents a metallic strap, secured to the outer face of the hame.

e represents a washer overlapping the shoulder *a* of the socket-top A and the metal strap D, serving as a shield, to cover the joint formed by the strap D, and united to the fork B and shoulder *a*. It also serves as a wearing-plate for the ring E, inserted in the eye of staple-bolt *d*.

I represents a ledge centrally cast upon the

outer curved face of the metallic piece A. The metal upon each side thereof, forward of shoulder *a*, is rounded off, so as to reduce the weight of metal and improve the shape and appearance of the piece A.

i i represent a series of slots pierced through the vertical flange I, through which pass the fastening-strap loops, to unite the two hames together at the top. The rounding off of the metal upon each side of the slotted flange I furnishes a suitable wearing-surface for the hame-fastening loops to bear against.

I believe this mode of making the hame-top socket A to be much stronger in proportion to the amount of metal employed than other devices hitherto used, at the same time being more neat and elegant in appearance.

What I claim as my invention is—

A hame consisting of the stock C, the metallic top-socket A, having the shoulder *a*, straps B B, and the slotted laterally-projecting flange I, cast centrally on the outer curved face of the socket, the metallic strap D, the staple *b*, passing through the strap D, the straps B, and the stock C, and provided with a ring E, and the washer *e*, arranged on the staple and overlapping the joint between the shoulder *a* and the strap D, substantially as described.

In testimony whereof I have hereunto set my hand.

RUSSELL B. WHITZEL.

Witnesses:

ANDREW E. SCOTT,
A. GLUCHOWSKY.