

C. S. Meeker,

Clamp.

No. 90,768.

Patented June 1. 1869.

Fig. 1-

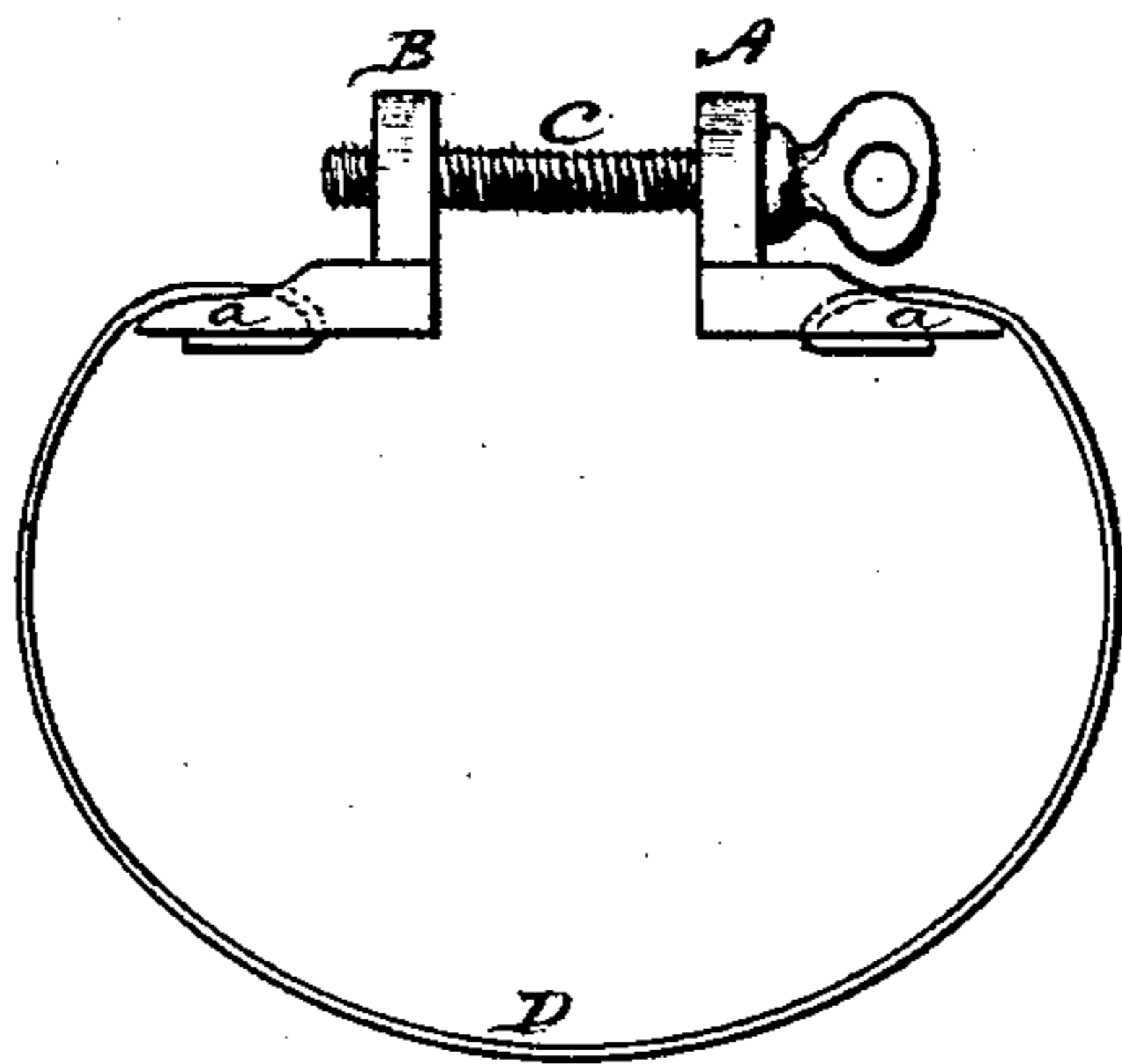


Fig. 2

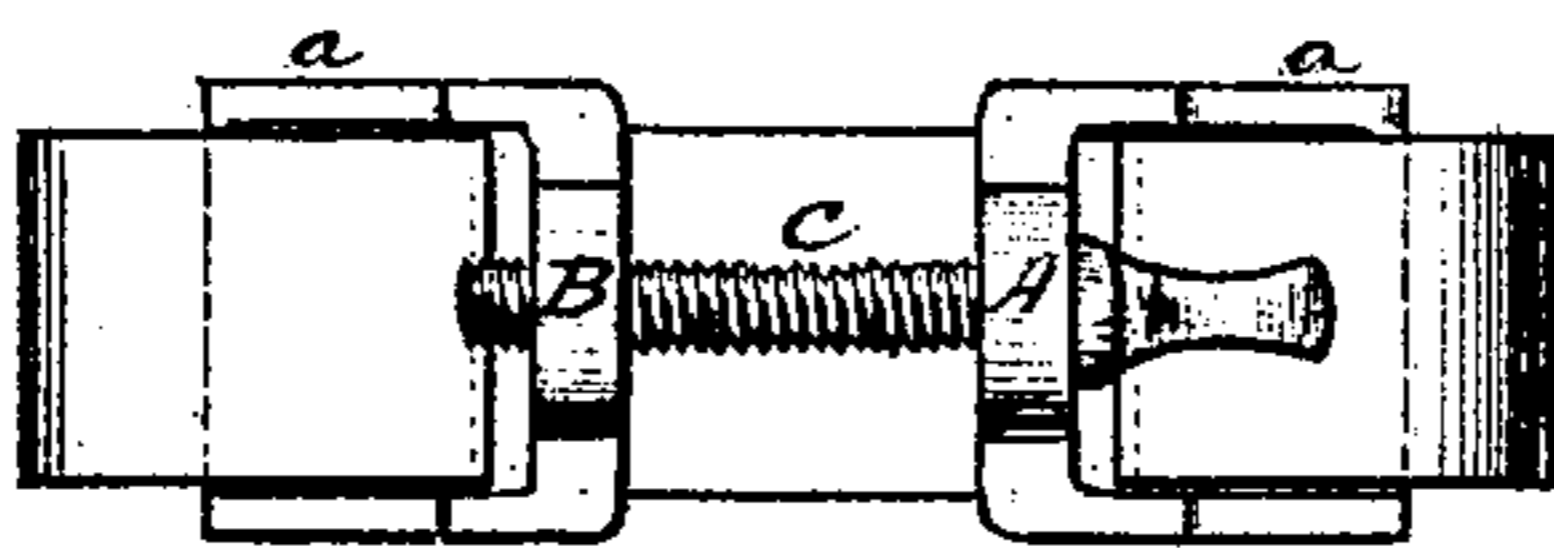
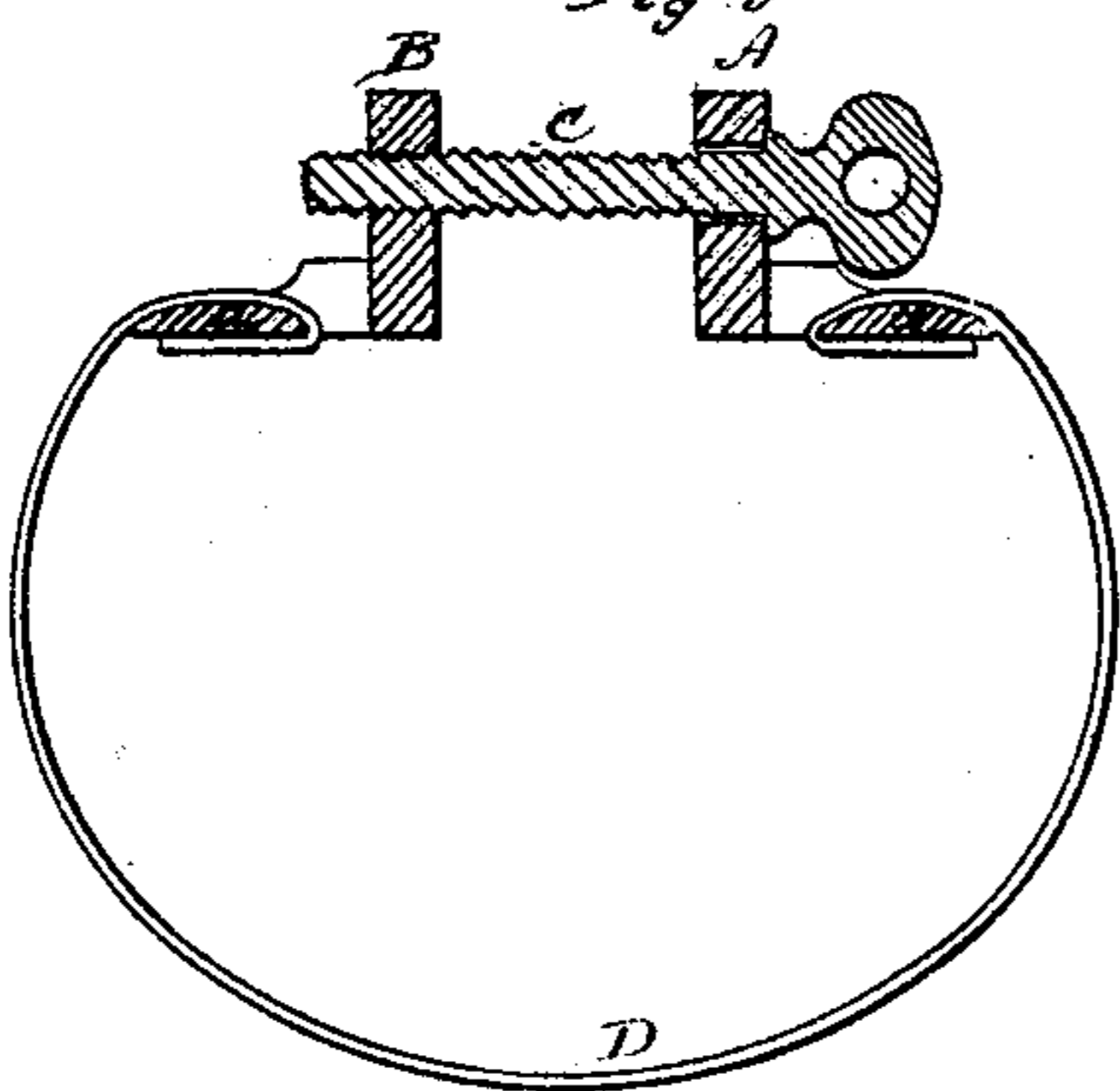


Fig. 3



Witnesses
J. H. Shumway
A. J. Tibbitts

C. S. Meeker.
Inventor
By his Attorney,
John C. Earle

United States Patent Office.

CHARLES S. MEEKER, OF NEW HAVEN, CONNECTICUT, ASSIGNOR
TO HIMSELF AND T. B. CARPENTER, OF SAME PLACE.

Letters Patent No. 90,768, dated June 1, 1869.

IMPROVEMENT IN ADJUSTABLE CLAMP.

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

To all whom it may concern:

Be it known that I, CHARLES S. MEEKER, of New Haven, in the county of New Haven, and State of Connecticut, have invented a new Improvement in Clamp for Adjustable Shelf; and I do hereby declare the following, when taken in connection with the accompanying drawings, and the letters of reference marked thereon, to be a full, clear, and exact description of the same, and which said drawings constitute part of this specification, and represent in—

Figure 1, a top view;

Figure 2, a side view; and in

Figure 3, a central section.

This invention relates to an improvement in clamping device for adjustable shelves, such as was patented to S. V. Beckwith, October 9, 1866; and

The invention consists in a socket and nut combined with a screw passing through the socket into the nut, and the socket and nut each constructed so as to receive the band which surrounds the stove-pipe, so that by drawing the socket and nut together the band is secured around the pipe.

In order to the clear understanding of my invention, I will fully describe the same, as illustrated in the accompanying drawings.

A is the socket; B, the nut; C, the screw, the screw

passing through the socket and into the nut, and both the socket and nut are provided with a loop, *a*, so that the metallic band D may be secured thereto, by simply bending one end of the band around each of the said loops, as seen in fig. 3; therefore, by drawing the socket and nut together, by means of the screw C, the band is contracted so as to be bound firmly to the pipe around which it is placed.

I am aware that bands, with a nut formed upon one end and a socket upon the other, through which a screw passes into the nut, are common and well known; I therefore do not wish to be understood as broadly claiming such as my invention.

Having fully described my invention,

What I claim as new and useful, and desire to secure by Letters Patent, is—

The combination of the socket A and nut B, each constructed with a loop, *a*, and provided with the screw C, and combined with the band D, attached to the said loops, the whole constructed substantially as herein set forth.

CHARLES S. MEEKER.

Witnesses:

J. H. SHUMWAY,
A. J. TIBBITS.