

(No Model.)

O. REICHENBACH.  
Loop Box for Bag Frames.

No. 230,572.

Patented July 27, 1880.

Fig. 1.

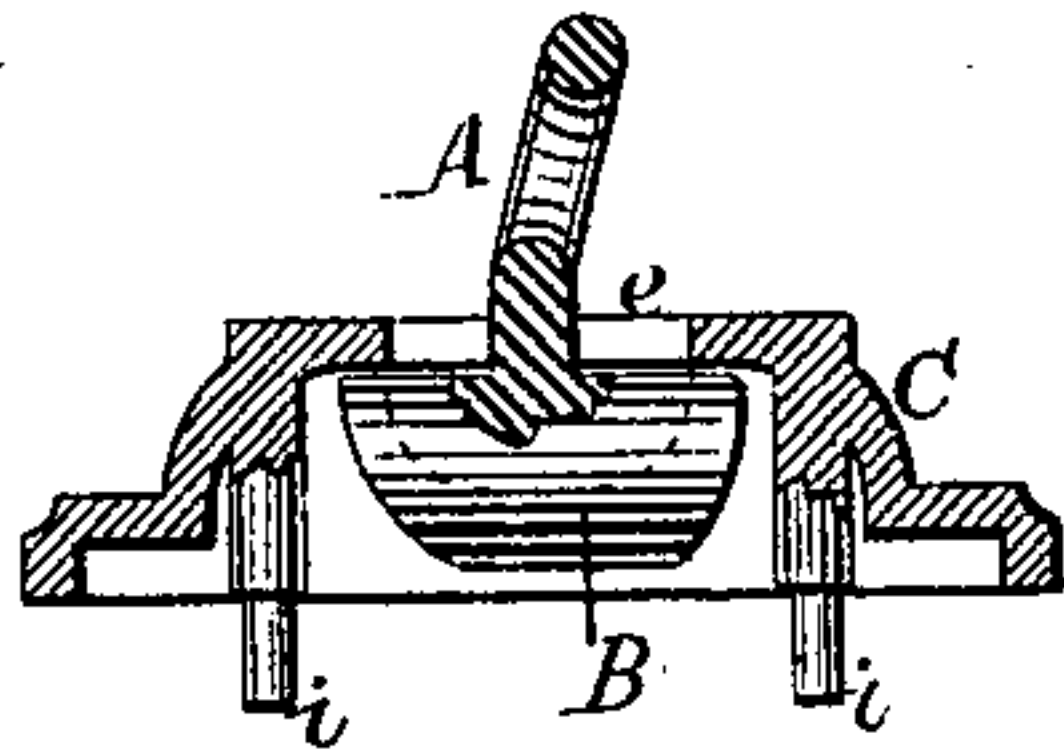


Fig. 2.

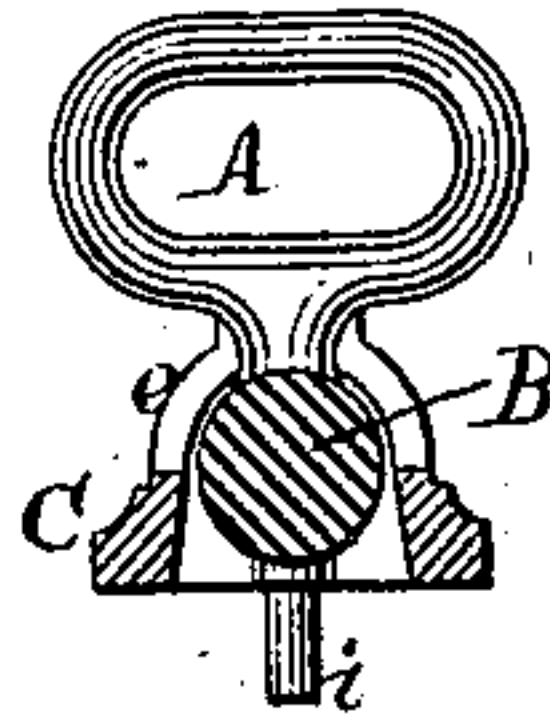


Fig. 3.

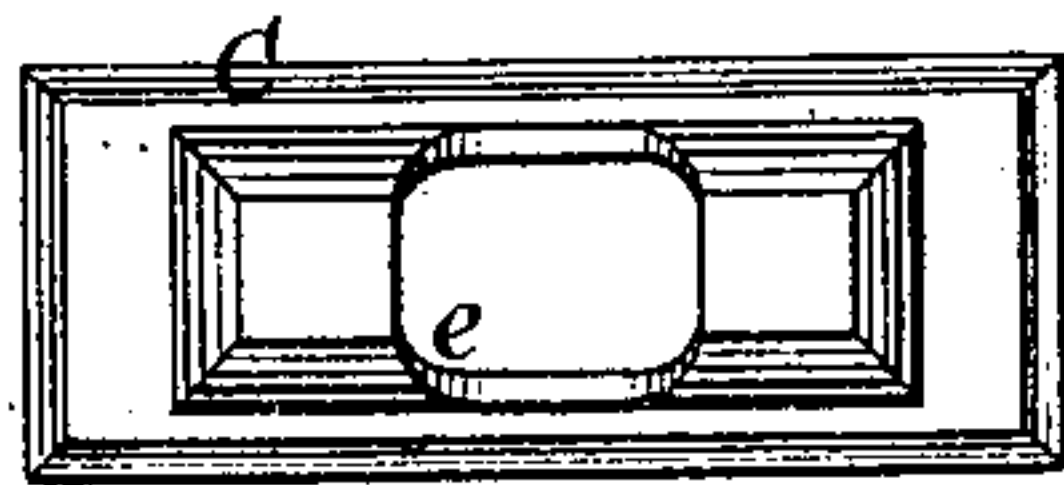


Fig. 4.

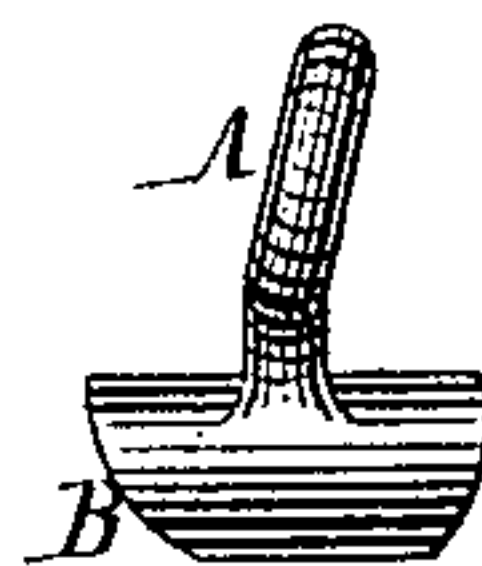
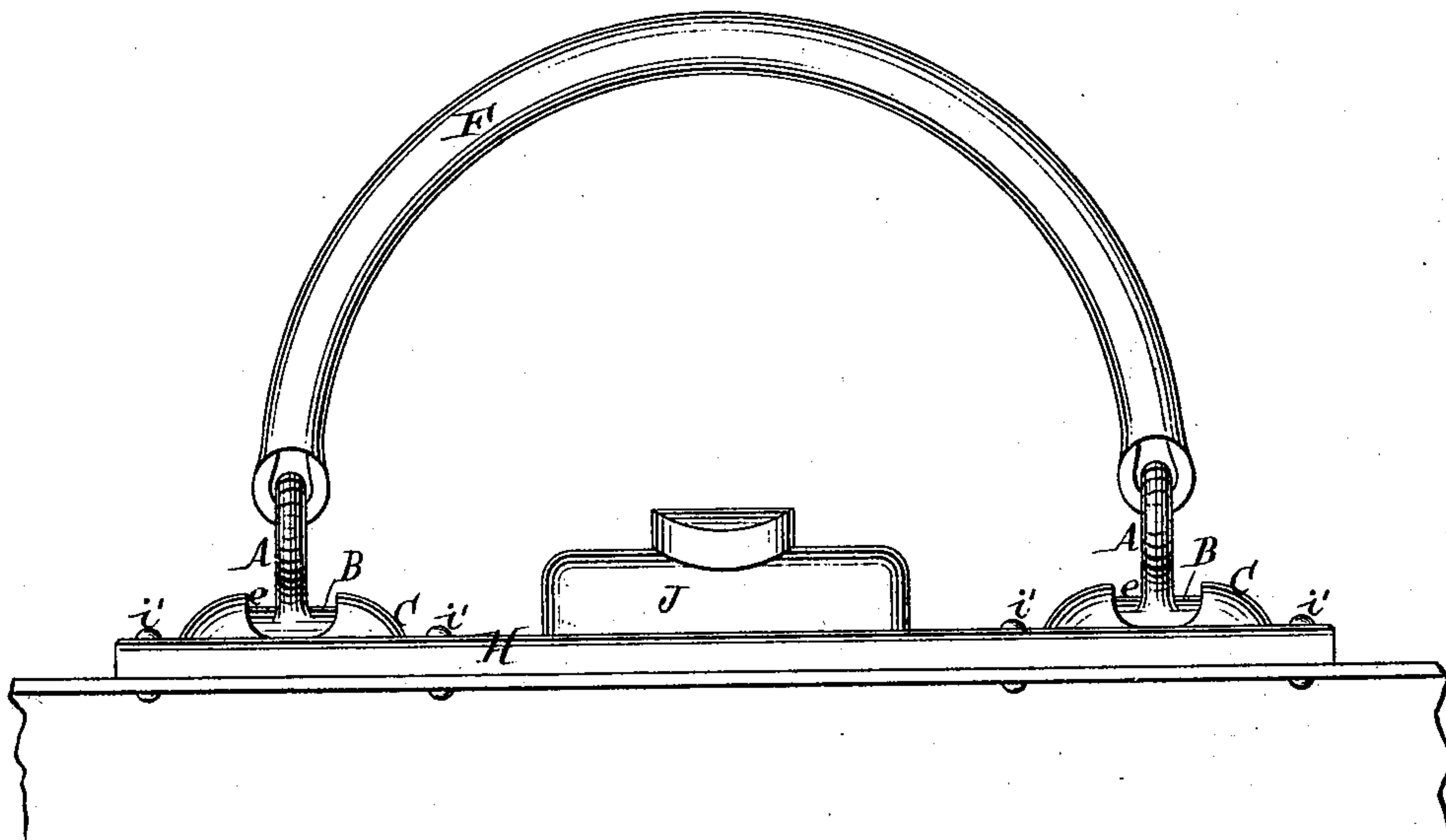


Fig. 5.



Witnesses.

Chas. Wählers.  
William Miller

Inventor.

Oscar Reichenbach  
By Van Santvoord & Stauff  
His attys.

# UNITED STATES PATENT OFFICE.

OSCAR REICHENBACH, OF NEWARK, NEW JERSEY.

## LOOP-BOX FOR BAG-FRAMES.

SPECIFICATION forming part of Letters Patent No. 230,572, dated July 27, 1880.

Application filed March 24, 1880. (No model.)

*To all, whom it may concern:*

Be it known that I, OSCAR REICHENBACH, a citizen of the United States, residing at Newark, in the county of Essex and State of New Jersey, have invented new and useful Improvements in Loop-Boxes for Bag-Frames, of which the following is a specification.

This invention relates to loop-boxes for the frames of traveling-bags, satchels, or other like articles; and it consists in the combination, with a loop for connection with the handle of a traveling-bag or the like, of a swivel-bar upon the loop, extending transversely thereto, and of a loop-box for attachment to a bag-frame, constructed to receive and hold the swivel-bar, leaving the loop to project from the box. The loop-box is open at the bottom, and is attached to a bag-frame with such open bottom resting on the frame, so that the swivel-bar is confined in the box by the frame.

This invention is illustrated in the accompanying drawings, in which—

Figure 1 represents a longitudinal section of the box with the loop. Fig. 2 is a cross-section thereof. Fig. 3 shows the box in plan view. Fig. 4 shows the loop detached. Fig. 5 shows a portion of a bag-frame with two loop-boxes.

Similar letters indicate corresponding parts.

The letter A designates the loop, B the swivel-bar upon the loop, and C the loop-box.

The loop A is suitably shaped to connect with a bag-handle, D, and is preferably inclined to the axis of the swivel-bar B, which latter extends transversely to the loop, and is located at the base thereof. This swivel-bar B is cylindrical, and it is joined to or made in one integral piece with the loop A, the point at which the two meet being about midway between the ends of the bar.

The box C is provided with a longitudinal opening, *e*, in its top, and it is open over the entire bottom thereof, while the swivel-bar B is beveled at its opposite ends. By this means one is enabled to introduce the swivel-bar into the box C through the top of the box—namely, through its opening *e*. The swivel-bar B has its bearings at the opposite ends of the opening *e* in the box.

The loop-box C is attached longitudinally to a bag-frame—that is to say, to the frame of a traveling-bag—in the direction of its length, with the open bottom of the bar resting upon the frame. By this arrangement the frame is made a medium for holding the swivel-bar B in the loop-box.

In the example shown in Fig. 1 the loop-box C is cast or formed with rivets *i* as a means for its attachment to the bag-frame, while in Fig. 5 the box is fastened by detached rivets *i'*.

In the example shown in Fig. 5 the box C is made in one piece, with a plate, H, for supporting a bag-lock, J, this plate having a loop-box at each end.

Prior to my invention the handle of a valise has been connected with the frame thereof by means of a loop formed with bearings at right angles thereto, the loop being connected with the handle, and the bearings permanently confined in position upon the bag-frame by a slotted plate in such relation to each other that the loop stands in line with the bag-frame, while its bearings extend across the same.

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

1. The housing C, formed with a longitudinal slot, *e*, and with means for connecting it longitudinally upon the bag-frame, in combination with the loop A, having its swivel-bar B seated within the loop in the direction of the length of the housing and bag-frame, substantially as herein shown and described.

2. In combination with the housing having the opening *e*, the loop A, provided with the swivel-bar B, formed with rounded or beveled ends, the construction being as shown and described, to enable the swivel-bar to be inserted through the opening *e* after the housing is fastened upon the bag-frame, as set forth.

In testimony whereof I have hereunto set my hand and seal in the presence of two subscribing witnesses.

OSCAR REICHENBACH. [L. S.]

Witnesses:

W. HAUFF,

E. F. KASTENHUBER.