(No Model.)

G. T. PITTMAN.
Cotton Bale Tie Buckle.

No. 240,842.

Patented May 3, 1881.

Fig. I.

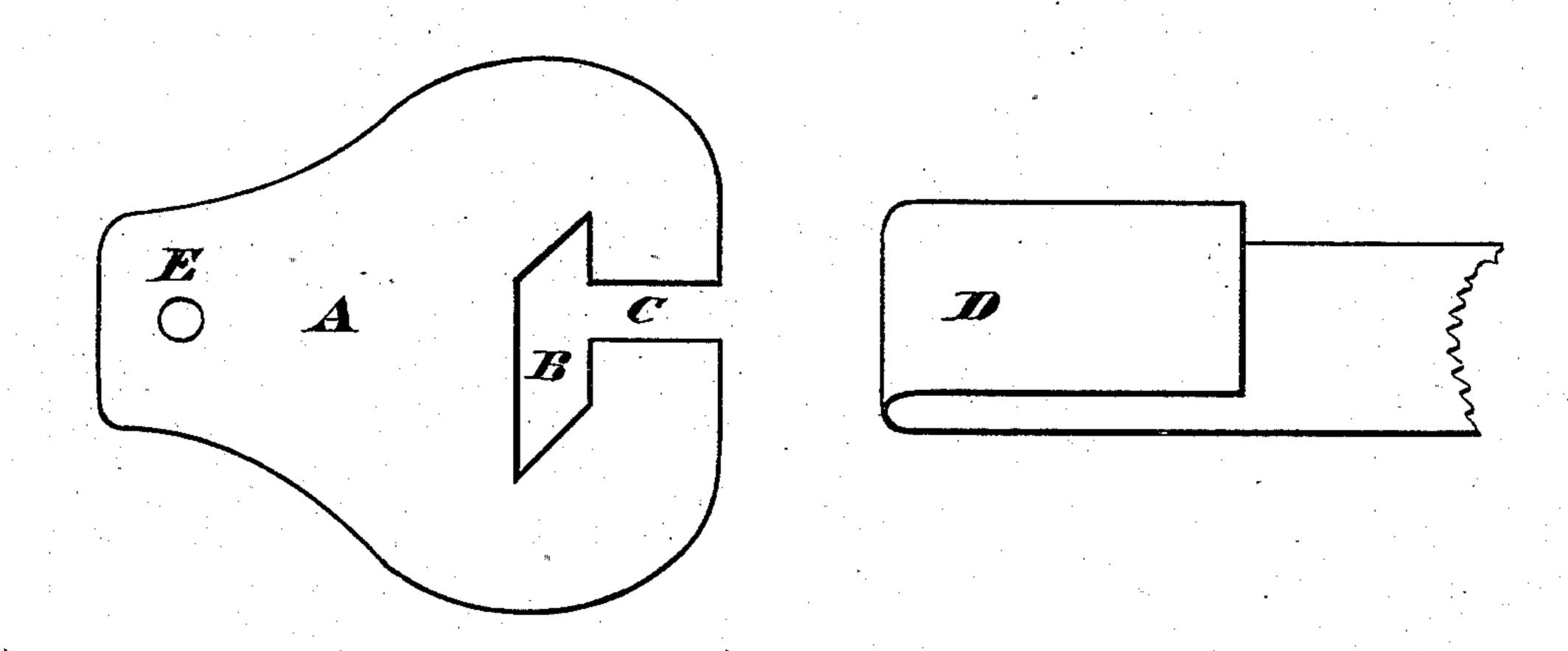
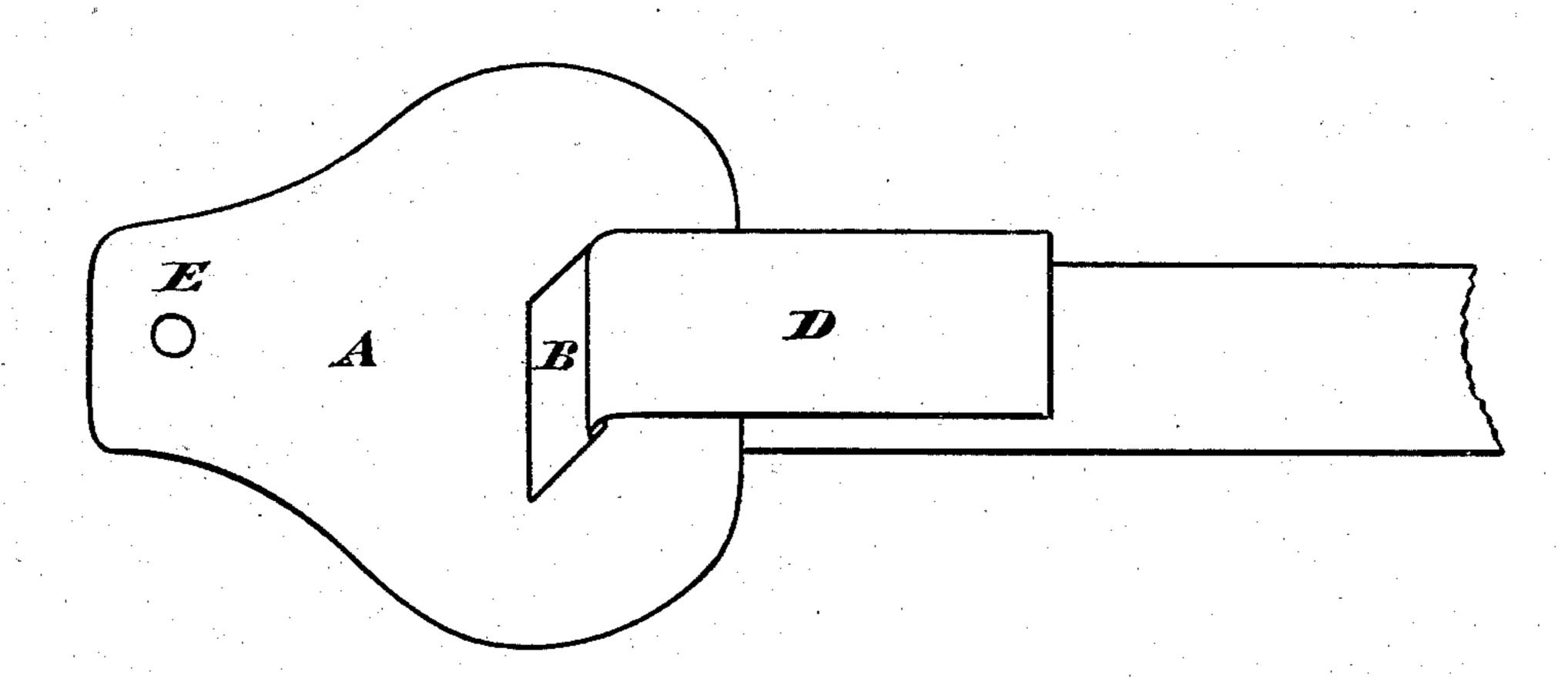


Fig. 2.



WITNESSES.

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GEORGE T. PITTMAN, OF LOUISVILLE, KENTUCKY.

COTTON-BALE-TIE BUCKLE.

SPECIFICATION forming part of Letters Patent No. 240,842, dated May 3, 1881.

Application filed January 10, 1881. (No model.)

To all whom it may concern:

Be it known that I, George T. Pittman, of Louisville, in the county of Jefferson and State of Kentucky, have invented a new and useful Improvement in Cotton-Bale-Tie Buckles; and I do hereby declare that the following is a full, clear, and exact description of the construction and operation of the same, reference being had to the drawings forming part of this specification, in which—

Figure 1 is a flat view of the buckle and band, showing the opening and slit for the band. Fig. 2 is a flat view, showing the buckle-plate with the band inserted in the opening.

This my invention relates to a certain new and useful improvement in cotton-bale-tie buckles, consisting in a buckle made of plain sheet metal, and in form as shown in the drawings, with an opening in the large part somewhat in the form of an elongated diamond, sufficiently large to receive the loop of the band, which enters it through a small slit near the center of the cross-bar, while the other end of the plate is gradually tapered down until it corresponds with the width of the band, to which it is permanently secured by means of a rivet or otherwise, or, if more convenient, may be secured by a slot-opening in the plate above the opening B.

The object of this my invention is to provide a bale-tie buckle that will be cheap, durable, and easily operated, and save time in its application to the bale.

I attain the above objects by the mechan-

ism illustrated in the accompanying drawings 35 hereto annexed.

This invention will be more fully illustrated in detail in the drawings, in which—

A represents the buckle, which is made of platemetal of the required thickness and some-40 what in the form of a section of a pear, or as shown in the drawings.

B is the opening for the band, which opening is made somewhat in the form of an elongated diamond.

C is the slit in the cross-bar, through which the band is passed into the opening B. This slit C is made near the center of the bar.

D is a loop of the band ready for use, the band being made of ordinary band-iron and 50 inserted in the opening B, as shown in Fig. 2 of the drawings.

E is the rivet-hole by which it is secured to the band when so made.

Having thus fully described the nature and 55 object of this my invention, its operation is obvious. Therefore

What I claim as new, and desire to secure by Letters Patent, in a cotton-bale-tie buckle,

The combination of the buckle-plate A, opening B, and slit C, when each is made in form substantially as herein described, and for the purpose set forth.

GEORGE T. PITTMAN.

Witnesses:

FRANK PARDON, C. HEWITT.