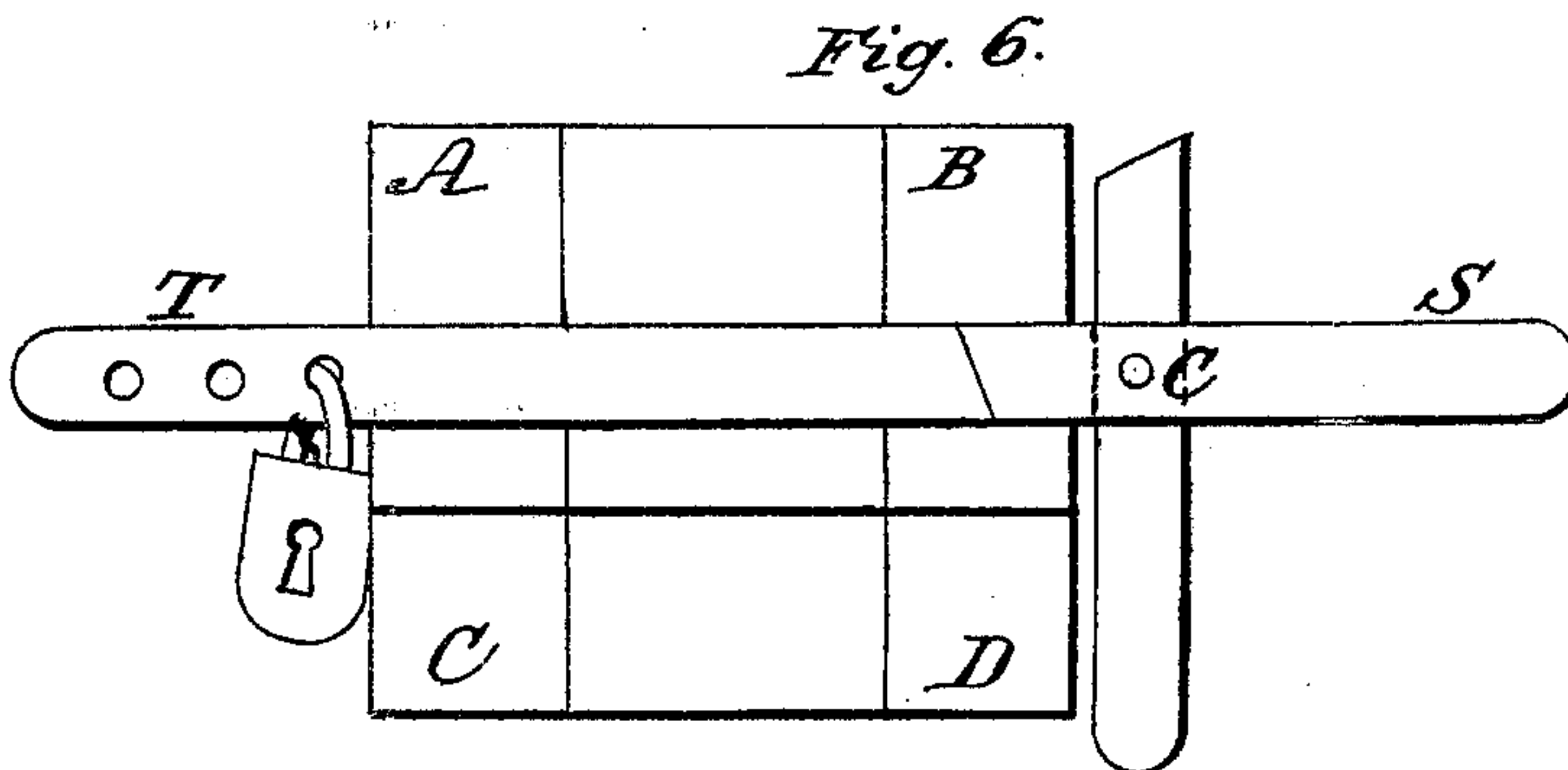
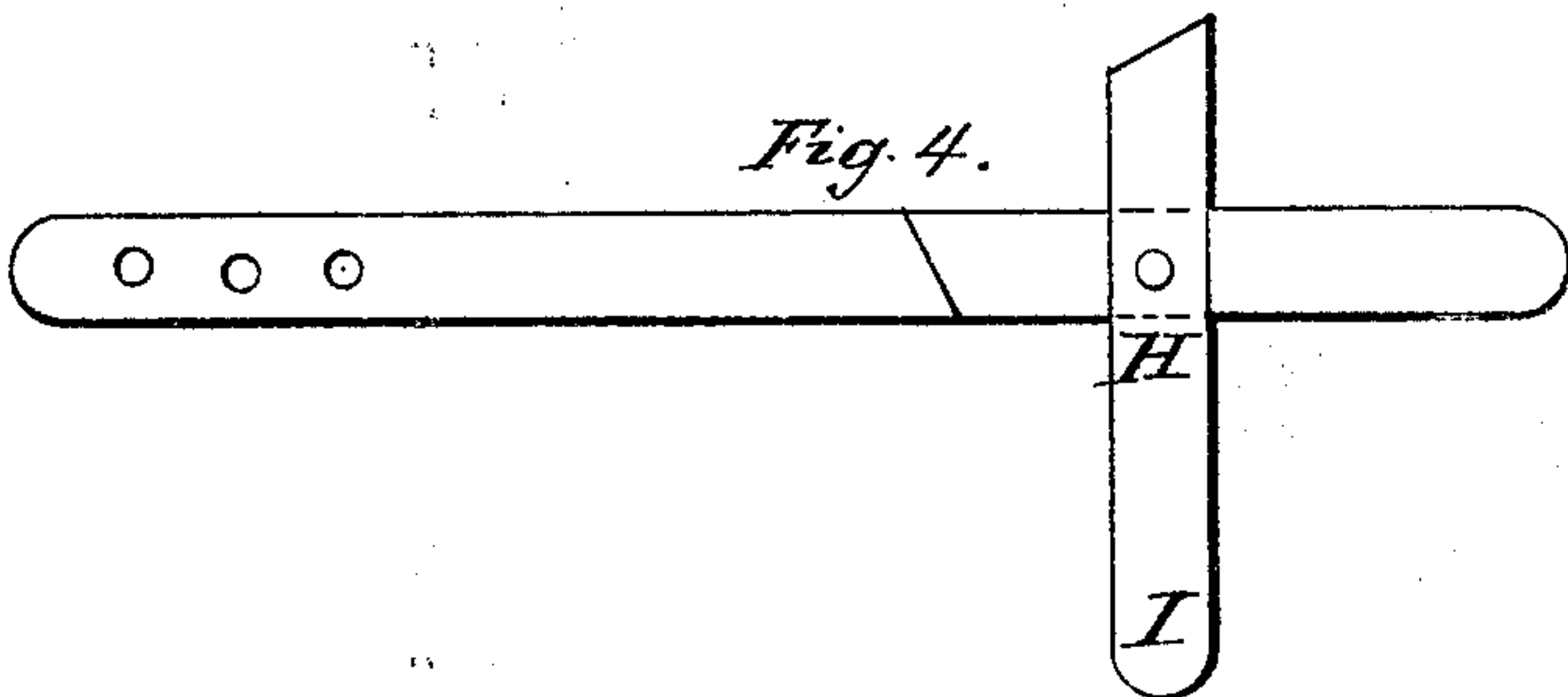
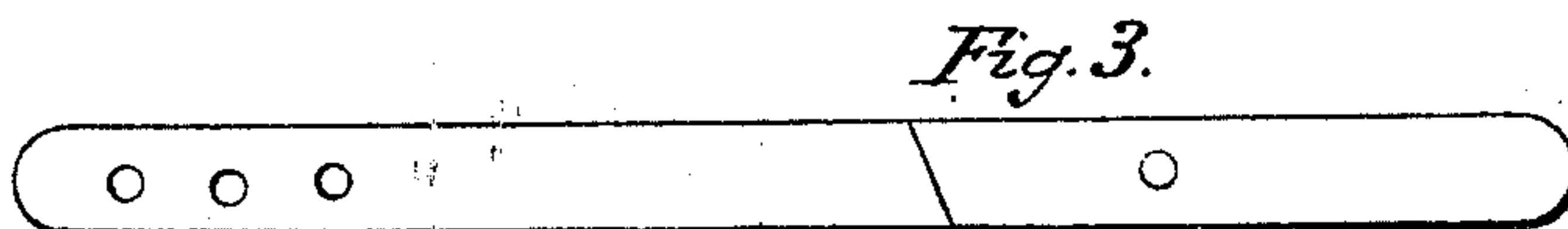
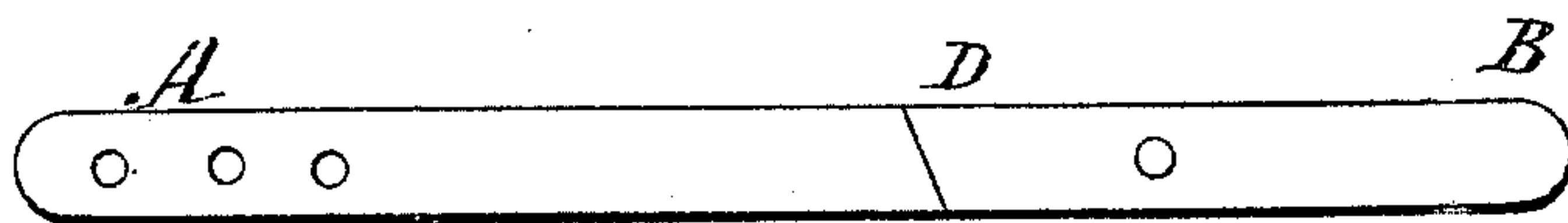


M. Mackenzie.

Lock Guard.

N^o 90,283.

Fig. 1. Patented May 18, 1869.



Witnesses
A. Kingsbury.
Lemuel P. Jakes.

Inventor
Martin Mackenzie.



MARTIN MACKENZIE, OF MALDEN, MASSACHUSETTS.

Letters Patent No. 90,283, dated May 18, 1869.

IMPROVED KEY-HOLE GUARD.

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, MARTIN MACKENZIE, of Malden, in the county of Middlesex, and State of Massachusetts, have invented a new and useful Improvement in Lock-Guards; and I do hereby declare that the following is a full and exact description of the same.

Plate 1 represents the largest part of my invention, and is composed of one piece of metal, A B.

At A, one or more holes are drilled, the use of which I shall hereafter describe. The thickness and length of A B will vary according to the size of the lock to which the "lock-guard" is to be attached. From D to B the metal is to be rabbeted out about one-half. (See edge view, plate 5.)

Plate 2 represents a piece of metal, equal in size to the part removed from D B, plate 1, and which I make secure on D B, by means of a rivet at dart C. Plate 2 becomes a lever, the largest arm of which extends from the rivet C to B.

Plate 3 is a view of my invention complete, and

Plate 4 represents the natural movement of the lever H I, as seen at plate 6, when practically applied.

A C represents a sectional view of a door-frame, and B D, a common lock. T S, the lock-guard. By the

falling of the lever H I, the guard is secured on the inner side of the door.

At T, a padlock is secured through one of the holes described, thus forming a double security.

The mode of securing my "lock-guard" within the lock is simple. I push the lock-guard, as seen at plate 3, through the key-hole of the lock, when the lock is so constructed as to admit of such action, far enough to admit the long arm of the lever to fall down, as shown at Figure 6, plate 6.

When I desire to remove the lock-guard, I first remove the padlock, then push the lock-guard through into the room, clearing it of the lock.

Having described my invention, and its mode of application, I desire to secure the same by Letters Patent.

I claim as new, the eccentric lever H I, secured by the rivet C to the major part, T S, of the lock-guard, arranged to pass through the key-hole, and be secured by any suitable fastening-device upon the other side. (See plate 6.)

Witnesses: MARTIN MACKENZIE.

A. KINGSBURY,
LEMUEL P. JENKS.