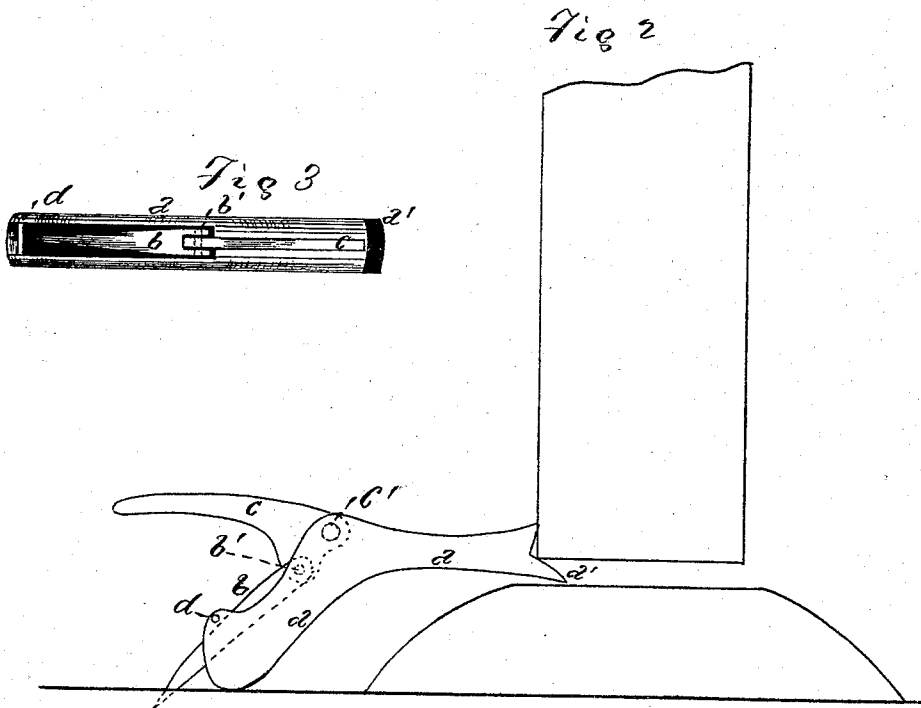
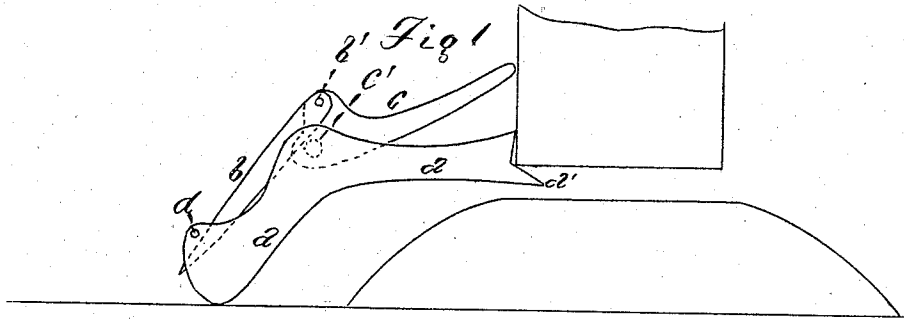


W. H. PHIPPS.
Door-Securers.

No. 144,223.

Patented Nov. 4, 1873.



Witnesses.

John Pollitt
H. E. Steele

Inventor

W. H. Phipps
W. E. Stevens Atty.

UNITED STATES PATENT OFFICE.

WILLIAM H. PHIPPS, OF POQUONOCK, CONNECTICUT.

IMPROVEMENT IN DOOR-SECURERS.

Specification forming part of Letters Patent No. **144,223**, dated November 4, 1873; application filed October 6, 1873.

To all whom it may concern:

Be it known that I, WM. H. PHIPPS, of Poquonock, in the county of Hartford and State of Connecticut, have invented an Improved Traveler's Door-Lock, of which the following is a specification, reference being had to the accompanying drawings, where—

Figure 1 is a side view of the same applied to a door, but not locked. Fig. 2 is a similar view of the same locked. Fig. 3 is a top view of the lock.

This is a little apparatus, enabling one to lock a door without other means.

The letter *a* indicates a knuckle-shaped metallic piece, preferably cast metal, with a slot in the upper side, in which lie and operate the spear *b* and the lever *c*. The lever *c* is pivoted within and to the piece *a* by the pin *c'*, and the lever is also pivoted to the spear *b* by the pin

b', so that the spear is moved up and down by the swinging of the lever. One end of the piece *a* has a lip, *a'*, fitting under the edge of the bottom of the door. The pin *d* keeps the spear from rising unduly.

The device is placed in position, relative to the door and floor, as shown in Fig. 1, and then, by pulling over the lever *c*, as seen in Fig. 2, the spear-point is driven into the floor, and the door securely locked.

I claim as my invention—

The combination of the knuckle *a*, spear *b*, and lever *c*, all constructed and operating substantially as described.

WILLIAM H. PHIPPS.

Witnesses:

WM. E. SIMONDS,
JOHN POLLITT.