

G. E. KERLICKS.
Door Securer.

No. 196,810.

Patented Nov. 6, 1877.

Fig. 1

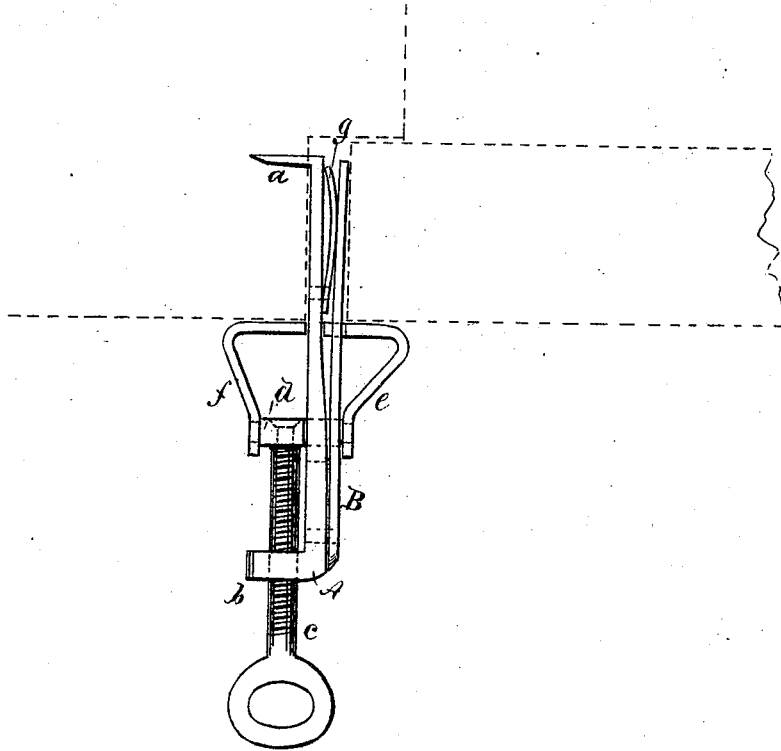
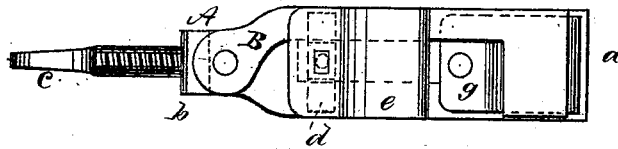


Fig. 2



WITNESSES:

E. Wolff
J. H. Scarborough

INVENTOR:

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BY *Munster*

ATTORNEYS.

UNITED STATES PATENT OFFICE.

GEORG E. KERLICKS, OF CHAPIN, ILLINOIS.

IMPROVEMENT IN DOOR-SECURERS.

Specification forming part of Letters Patent No. **196,810**, dated November 6, 1877; application filed September 10, 1877.

To all whom it may concern:

Be it known that I, GEORG E. KERLICKS, of Chapin, in the county of Morgan and State of Illinois, have invented a new and Improved Door-Fastener, of which the following is a specification:

Figure 1 is a plan view of my improved door-fastener, showing its position on the door. Fig. 2 is a side elevation.

Similar letters of reference indicate corresponding parts.

The object of my invention is to provide a compact and effective door-fastener for the use of travelers, which may be readily applied to, or removed from, the door.

In the drawing, A is a slotted bar, a short portion of the ends of which are turned up in the same direction at a right angle. The end *a* is chisel-shaped, and may readily be forced into the jamb of the door. The end *b* is drilled and tapped, and to it a thumb-screw, *c*, is fitted. A head, *d*, is swiveled to the end of the said screw, and one of its ends passes through the slot in the bar A, and to it a bracket, *e*, is pivoted. A similar bracket, *f*, is rigidly secured to the opposite end of the head *d*. A spring, *g*, is riveted to the bar A near its chisel-shaped end, and a latch, B, is pivoted to the bar A near the end through which the screw *c* passes. This latch is of the same

width as the bar A, where it rests upon the spring, but between this part and its pivot it is cut away, as shown in Fig. 2 in the drawing.

The manner of using the fastener is as follows: The chisel-shaped end *a* of the bar A is driven into the jamb of the door-casing by turning the bracket *e* on its pivot and shutting the door, so as to force the said end into the jamb. The bracket is then turned so that it is parallel with the bar A, when the screw *c* is turned, clamping the door tightly. Should the space between the edge of the door and the jamb be large, the latch B is placed over the spring *g*, which increases the thickness of the parts included between the edge of the door and the jamb.

Having thus described my invention, I claim as new and desire to secure by Letters Patent—

The slotted bar A, having the chisel-shaped end *a* and internally-threaded end *b*, the screw *c*, head *d*, brackets *e f*, spring *g*, and latch B, in combination, substantially as shown and described.

GEORG EDWARD KERLICKS.

Witnesses:

THOS. M. MULREADY,
FRED. WM. STEFFENS.