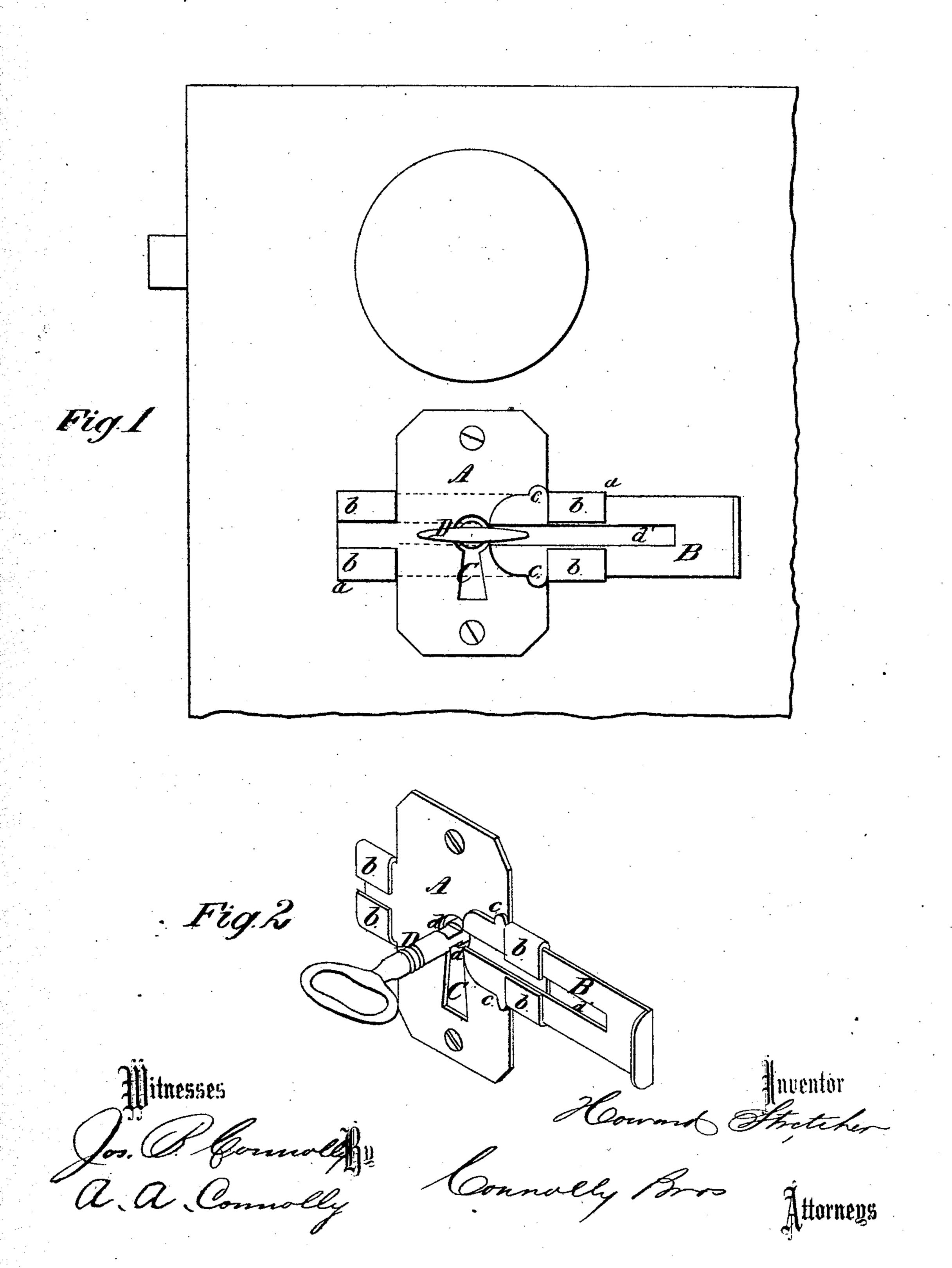
H. STRETCHER. Key-Fastener.

No. 163,822.

Patented May 25, 1875.



THE GRAPHIC CO.PHOTO-LITH. 39 & 41 PARK PLACE, N.Y.

UNITED STATES PATENT OFFICE.

HOWARD STRETCHER, OF INDIANAPOLIS, INDIANA.

IMPROVEMENT IN KEY-FASTENERS.

Specification forming part of Letters Patent No. 163,822, dated May 25, 1875; application filed April 10, 1875.

To all whom it may concern:

Be it known that I, HOWARD STRETCHER, of Indianapolis, in the county of Marion and State of Indiana, have invented a certain new and useful Key-Guard; and I do hereby declare the following to be a full, clear, and exact description of the invention, such as will enable others skilled in the art to which it pertains to make and use it, reference being had to the accompanying drawings, which form part of this specification, in which—

Figure 1 is a face view, and Fig. 2 a per-

spective view, of my invention.

The object of this invention is to render the ordinary door-lock more serviceable and efficient, and to obviate the necessity of bolts and other auxiliary contrivances for securing doors. Said invention, accordingly, has reference to the provision of a suitable contrivance for fastening the key within the key-hole, after the door has been locked, in such a manner as to prevent its displacement or manipulation from without by tools in the hands of a burglar. My invention, accordingly, consists in the special construction and arrangement of parts having reference to the escutcheon, which is formed of a plate of metal with lateral projections or ears, having the upper and lower edges turned over to form guides, and to the locking-slide, which is formed with studs on its upper and lower edges, to limit its movements, and which has one end bent outward to form a thumb-piece, all as hereinafter described.

As is well known, the ordinary door - locks are very insecure in consequence of the facility with which skilled burglars are enabled to manipulate the keys through the agency of tools specially adapted for insertion in the keyholes, and for grasping the ends of the keys. Hence the almost universal employment of bolts and equivalent devices to prevent felonious entry through the doorways.

In the accompanying drawings, illustrating

my invention, the escutcheon is represented as the base or holder for the slide, the same being more convenient and simple. A designates said escutcheon, made in one piece, with ears a a, and their horizontal and parallel flanges b b bent over to form guides for the locking-slide. B represents the locking-slide, consisting of a metal plate slotted lengthwise at d'. This plate slides under or behind the flanges b b, and across the key-hole C, and is provided with a thumb-piece, D, by which to move it, and stops c c to limit its movement. D designates the key, and d d the flattened or transversely-recessed portions.

When the key is inserted in the lock, and the bolt projected, the slide is pushed across the key-hole through said recesses, as shown, thus fastening the key upon the inside of the door, and effectually preventing its being turned, or in any way moved in the lock by instruments inserted in the key-hole from the

outside.

I do not claim, broadly, as my invention a key-fastener consisting, essentially, of a sliding plate adapted to embrace the shank of the key; but

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

The improvement in key-fasteners, consistof the key-hole escutcheon A, having lateral flanges or ears, with their upper and lower edges bent over to form guides, and the locking-slides B, having the studs c c and bent thumb-piece, substantially as shown and described.

In testimony that I claim the foregoing I have hereunto set my hand this 8th day of April, 1875.

HOWARD STRETCHER.

Witnesses:

THOS. A. CONNOLLY, Jos. B. CONNOLLY.