

F. CORBIN.

Handle-Plates for Door-Latches.

No. 138,862.

Patented May 13, 1873.

Fig. 1.

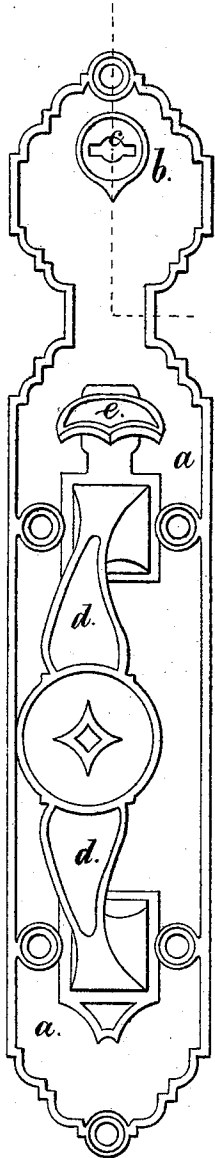
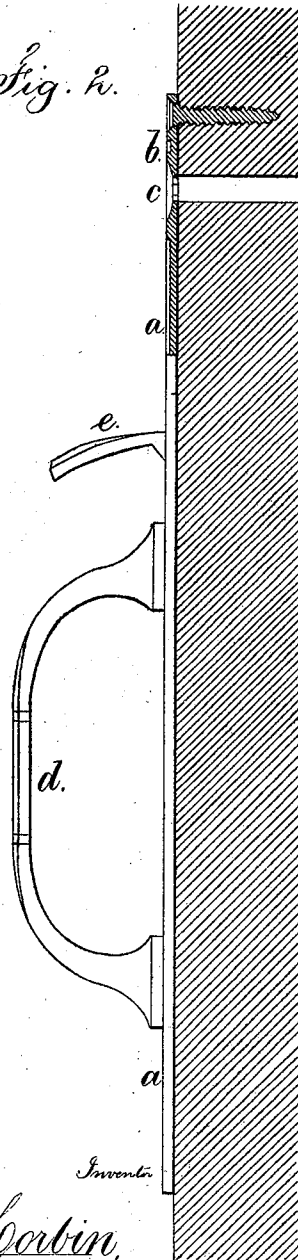


Fig. 2.



Witnesses,

Chas. A. Smith
Geo. D. Walker.

Inventor,
Frank Corbin.

Samuel M. Serrell
att'y.

UNITED STATES PATENT OFFICE.

FRANK CORBIN, OF NEW BRITAIN, CONNECTICUT, ASSIGNOR TO P. & F.
CORBIN, OF SAME PLACE.

IMPROVEMENT IN HANDLE-PLATES FOR DOOR-LATCHES.

Specification forming part of Letters Patent No. **138,862**, dated May 13, 1873; application filed
April 12, 1873.

To all whom it may concern:

Be it known that I, FRANK CORBIN, of New Britain, in the county of Hartford and State of Connecticut, have invented an Improvement in Handle-Plates for Door-Latches, of which the following is a specification:

Latches for doors have been made with a plate having a handle attached thereon, and with a projecting thumb-piece above such handle. It is usual, in latches thus constructed, to employ a separate escutcheon, screwed to the face of the door; but these escutcheons, being small, are liable to get loose, and are difficult to securely attach or properly locate with reference to the key-hole of the lock.

My invention is made for obviating these difficulties; and consists in a handle-plate and escutcheon-plate in one piece of metal combined with a bow-handle and thumb-lever.

In the drawing, Figure 1 is an elevation of said plate and escutcheon, and Fig. 2 is an elevation of the same partially in section.

The handle-plate *a* is extended in one piece to form the escutcheon *b* to the key-hole *c*, and the bow-handle *d* is attached to this plate, and the thumb-lever *e* passes through a mortise in the plate above the handle.

This device is a new article of manufacture.

I claim as my invention—

The handle-plate *a* and escutcheon *b* made in one piece of metal, and receiving the bow-handle *d* and thumb-lever *e*, as set forth.

Signed by me this 4th day of April, A. D. 1873.

F. CORBIN.

Witnesses:

CHARLES PECK,
JOHN R. SLOANE.