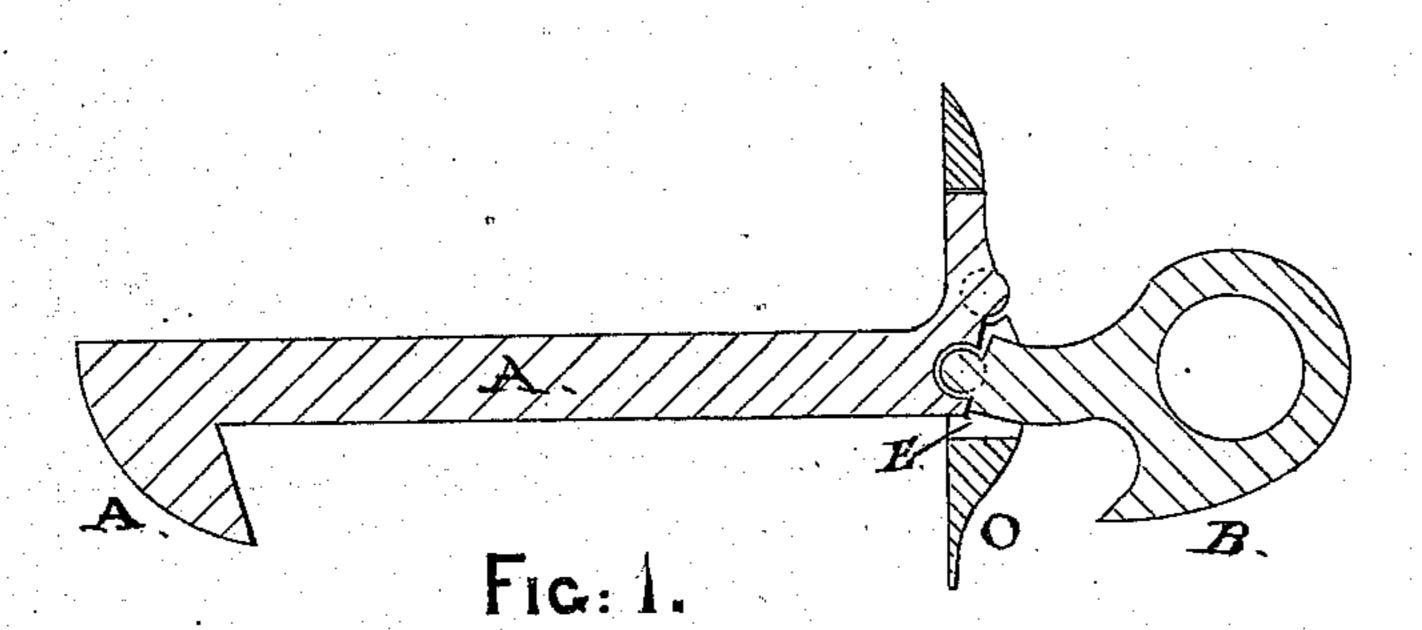
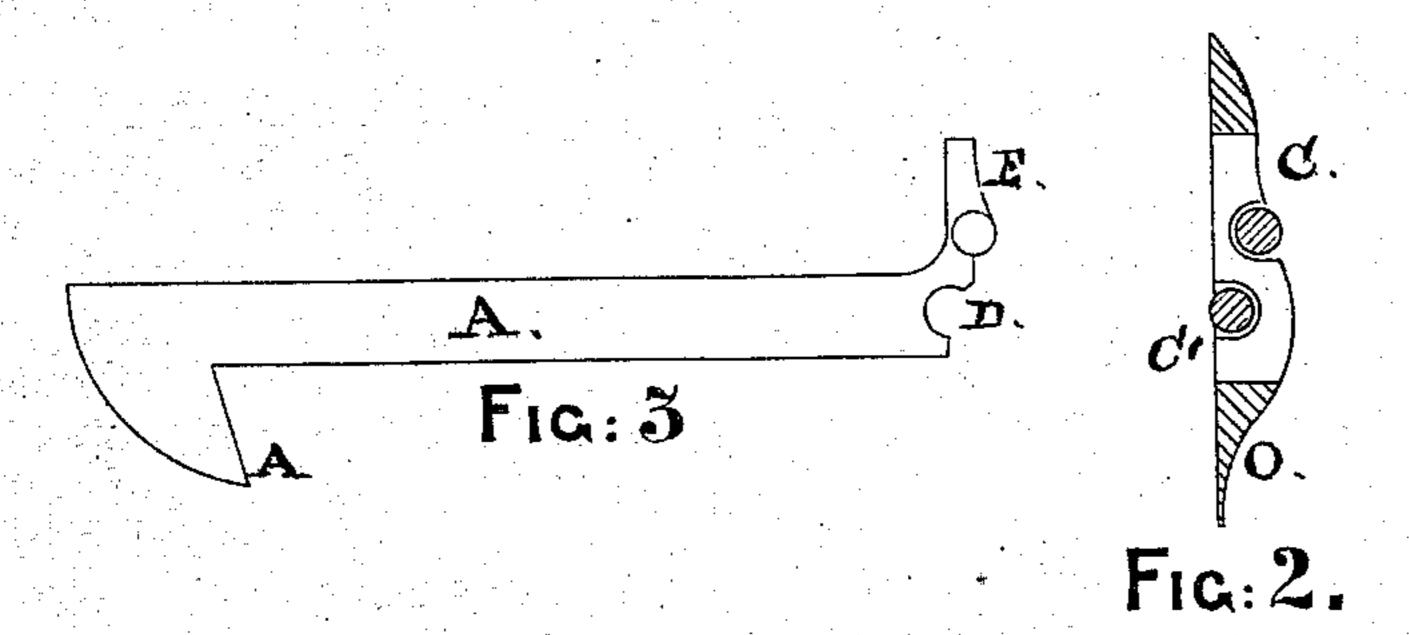
## J. CHRISTIE. Shutter-Fasteners.

No.158,779.

Patented Jan. 19, 1875.





WITNESSES

H. J. Senton

INVENTOR

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

## UNITED STATES PATENT OFFICE.

JOHN CHRISTIE, OF NEW ORLEANS, LOUISIANA.

## IMPROVEMENT IN SHUTTER-FASTENERS.

Specification forming part of Letters Patent No. 158,779, dated January 19, 1875; application filed June 6, 1874.

## CASE B.

To all whom it may concern:

Be it known that I, John Christie, of New Orleans, State of Louisiana, have invented certain Improvements in Blind or Shutter Fastenings, of which the following is a specification:

Figure 1 is a side view in section. Fig. 2 is a detached view of the outer catch, and Fig. 3 is a vertical section of the face-plate.

My invention relates to improvements in blind or shutter fasteners; and consists in a novel manner of locking the inside and outside catches AB, in combination with the single face-plate O, by forming one recess or socket, C, on the outside of the face-plate, and another recess, C', on the inside, separated by a division of about one-sixteenth of an inch.

The three parts composing the combination are locked in position by first drawing the inside catch, B, through the orifice in the plate from the under side, and then shoving the outer catch, A, through from the face side.

In case any one of the parts gets broken, any one can replace it by unscrewing the fast-

ening from the shutter and substituting therefor a new piece, without throwing away the whole.

The half-circle cut, D, in the heel of outer catch, A, is for the purpose of compactness, to enable the parts to lie close together, thus avoiding unnecessary friction.

The projection E cast upon the outer catch, A, is for the purpose of closing the orifice in the plate O when in proper position.

I claim as new and of my own invention— The herein-described blind or shutter fastener, consisting of the single face-plate O, recessed on the outside at C and inside at C', and the catches A B, meeting within the face-plate, when the catch A is formed at its inner end with a half-circular cut or recess, D, and a projection or orifice-closer, E, all substantially as shown, for the purpose set forth.

JOHN CHRISTIE.

Witnesses:

H. N. JENKINS, W. R. RICHARDSON.