

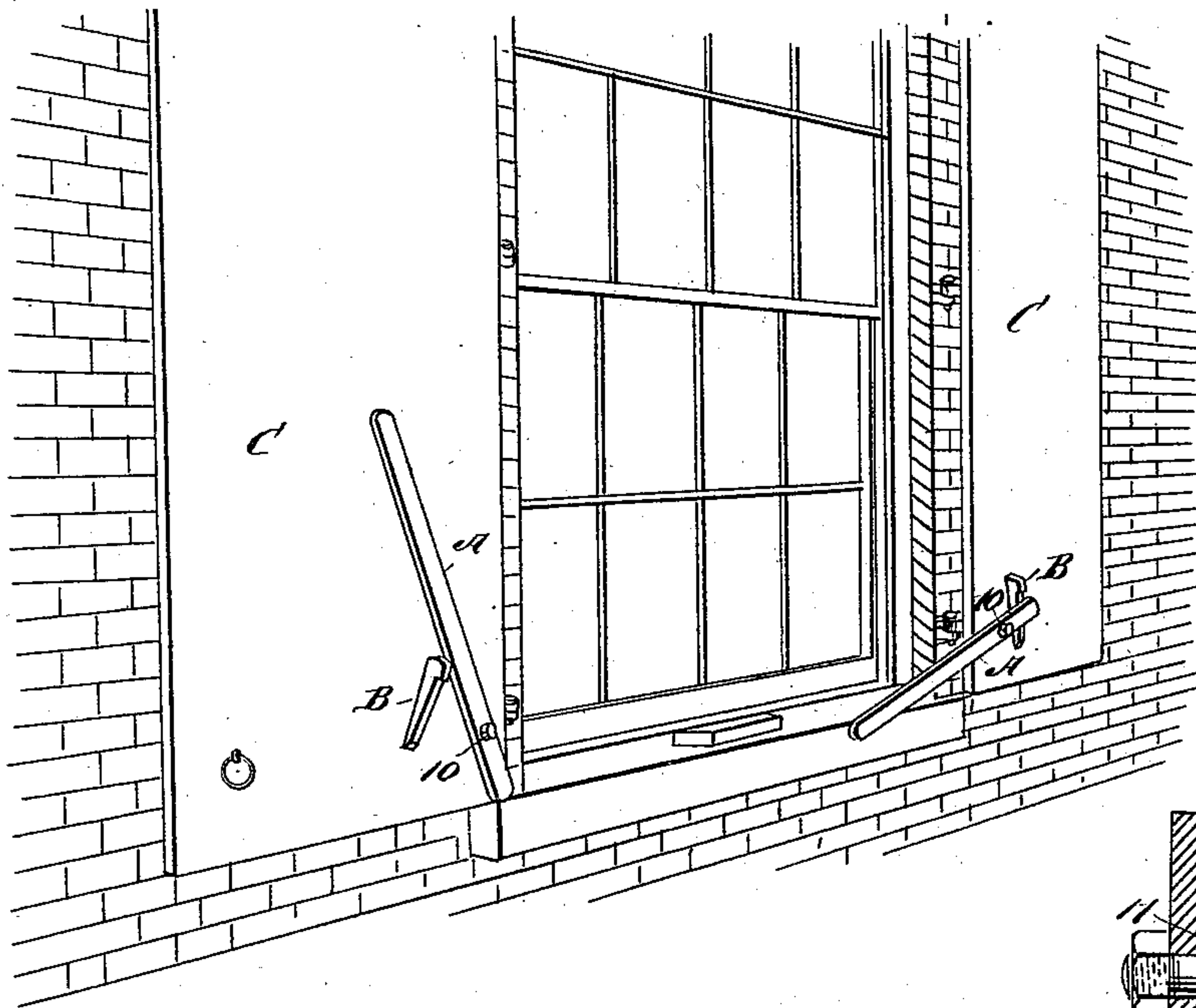
(No Model.)

A. HULMAN.  
SHUTTER FASTENER.

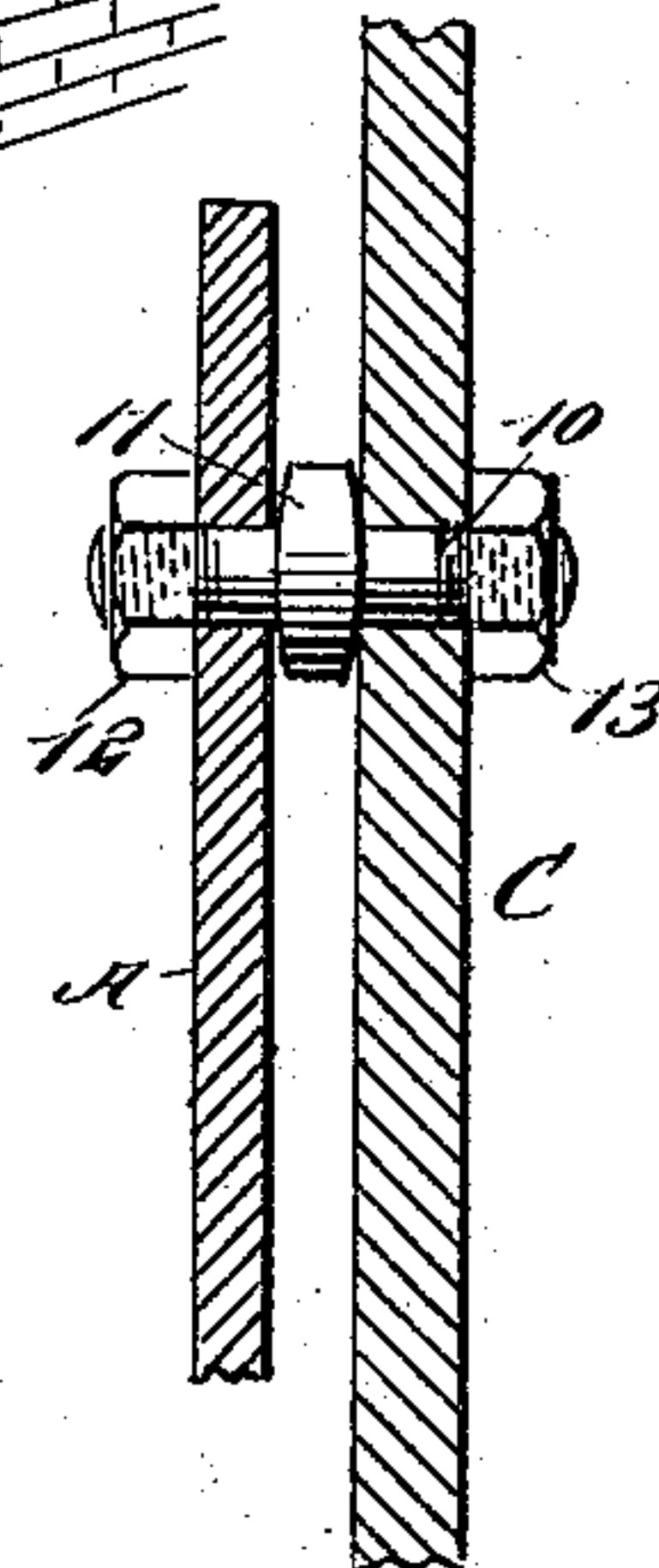
No. 543,247.

Patented July 23, 1895.

*Fig. 1*



*Fig. 2*



WITNESSES:

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# UNITED STATES PATENT OFFICE.

ANTON HULMAN, OF TERRE HAUTE, INDIANA.

## SHUTTER-FASTENER.

SPECIFICATION forming part of Letters Patent No. 543,247, dated July 23, 1895.

Application filed January 5, 1895. Serial No. 533,919. (No model.)

*To all whom it may concern:*

Be it known that I, ANTON HULMAN, of Terre Haute, in the county of Vigo and State of Indiana, have invented a new and Improved Shutter-Fastener, of which the following is a full, clear, and exact description.

My invention relates to an improvement in shutter-fasteners; and it has for its object to provide a device of this character which will be exceedingly simple, durable, and economic in its construction and capable of a convenient application to a shutter, acting to effectually hold the shutter in an open position, the fastener being also so constructed that it will not interfere with properly closing the shutter.

The invention consists in the novel construction and combination of the several parts, as will be hereinafter fully set forth, and pointed out in the claims.

Reference is to be had to the accompanying drawings, forming a part of this specification, in which similar figures and letters of reference indicate corresponding parts in both the views.

Figure 1 is a perspective view of two of the devices applied to two shutters, the device of one shutter being in a position admitting of the shutter being closed, while the device of the other shutter is illustrated in position to maintain the shutter in an open position; and Fig. 2 is a vertical section through a portion of the shutter and likewise a section through a portion of the body of the device illustrated in Fig. 1.

In carrying out the invention the device consists of an arm A in the nature of a bar, which is pivoted between its center and one of its ends to the shutter C, the said shutter being likewise provided with a keeper B. The locking-arm A does not rest directly upon the shutter, but is spaced a certain distance therefrom, as shown in Fig. 2, in which it will be observed that the pivot-pin 10 is provided with a collar 11, either integral therewith or attached thereto, the said collar serving to space the locking-arm from the shutter, and this pivot-pin is provided with lock-nuts 12 and 13 at its ends, one of said nuts having bearing against the outer face of the shutter, the other nut having bearing against the inner face of the locking-arm.

When the device is not in use the locking-arm is carried to the upper substantially vertical position and is permitted to rest upon

the keeper B, which is provided at its upper end with a head. When the shutter is to be held open the locking-arm is carried downward and its longer end is held to engage with the window-sill or other portion of the outside of the building, as shown at the right in Fig. 1, while the shorter end of the arm will rest upon the keeper B, and by engagement with the head of the keeper will prevent the longer end of the arm from dropping too great a distance.

The device is exceedingly simple and durable, as heretofore stated; it may be expeditiously and conveniently operated, and in no wise does it interfere with the proper manipulation of the shutter.

It will be understood that if in practice it is found desirable the device may be attached to the window-frame and made to temporarily engage with the shutter.

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

1. A shutter-fastener, comprising an arm pivoted at one side of its center to a shutter near its hinged edge, and a stop on the shutter beyond the pivot of the said arm and with which stop the shorter member of the arm engages to hold the longer arm in contact with a window-sill, substantially as described.

2. A shutter-fastener, comprising an arm pivoted near one end to a shutter near its hinged edge, and a beveled and headed stop secured to the shutter beyond the pivot of the arm and against and under the head of which the shorter member of the arm rests to hold the longer member in contact with a window-sill, substantially as described.

3. The combination, with a shutter, of a shutter-fastener, the same consisting of a bolt secured to the shutter and provided with a collar, a locking-arm mounted to turn on said bolt and to engage with its collar, the arm being mounted between its center and one of its ends, and a keeper secured to the shutter and adapted for engagement with the shorter end of the locking arm, the longer end of said arm being adapted for engagement with a fixed object at the outer side of the building, substantially as described.

ANTON HULMAN.

Witnesses:

C. SEDGWICK,  
F. W. HANAFORD.