W. LA BAW.

DOOR STOP.

APPLICATION FILED MAY 12, 1909.

941,885. Patented Nov. 30, 1909.

Fig. 1.

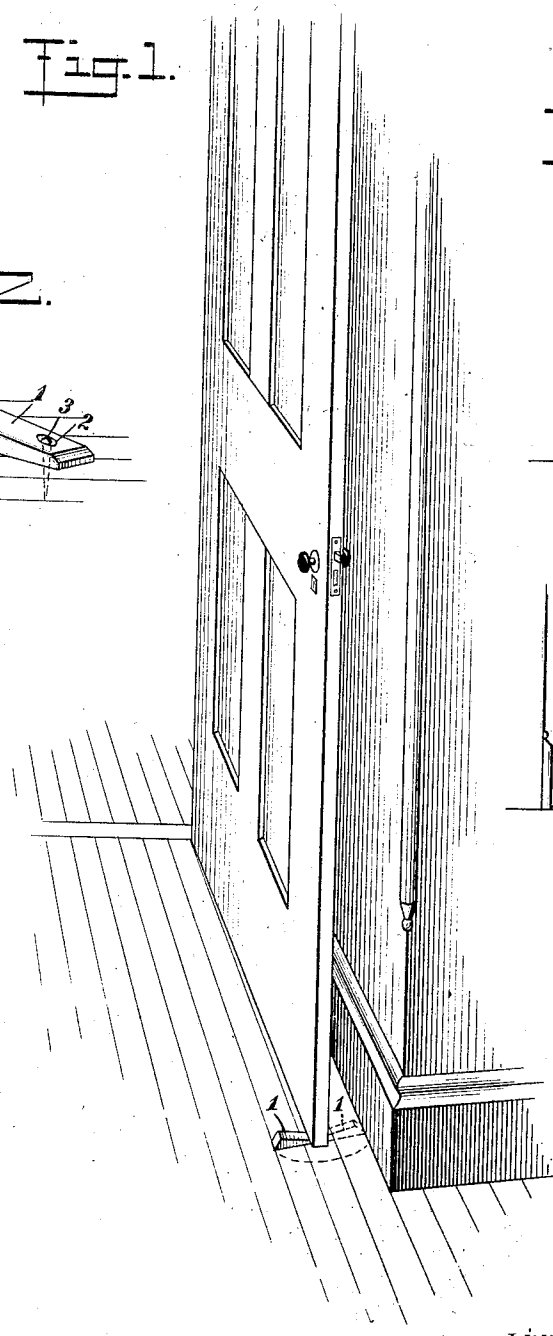


Fig. 2.

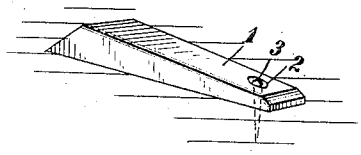


Fig. 3.

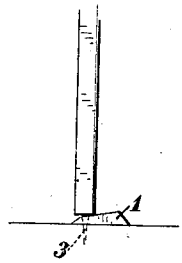
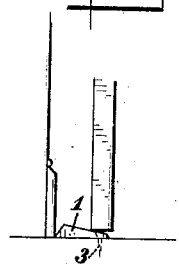


Fig. 4.



WITNESSES

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DOOR-STOP.

941,885. Specification of Letters Patent. Patented Nov. 30, 1909.

Application filed May 12, 1909. Serial No. 495,539.

To all whom it may concern:

Be it known that I, WILLIAM LA BAW, a citizen of the United States, and a resident of Asbury Park, in the county of Monmouth and State of New Jersey, have invented a new and Improved Door-Stop, of which the following is a full, clear, and exact description.

This invention relates to door stops, such as are adapted to be revolubly secured to the floor for holding the door in an open position, and each of which consists of a wedge-shaped body pivoted to the floor at its thinner end, so that it can be swung into a plurality of positions.

The object of the invention is to provide a device of the class described, simple and serviceable in construction and inexpensive to manufacture, which is adapted to be pivotally secured to the floor so that it can be moved into a plurality of positions at both sides of the door, whereby the stop will either hold the door in a predetermined position against accidental displacement, or will be held in an inoperative position out of engagement with the door.

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

Figure 1 is a perspective view showing an embodiment of my invention being applied to hold a door in an open position; Fig. 2 is an enlarged perspective view of my invention; Fig. 3 is a side elevation, showing the door stop in an operative position; and Fig. 4 is a side elevation, showing the door stop in an inoperative position.

Before proceeding to a more detailed description of my invention, it should be understood that it is often desirable to secure a door in a predetermined position against accidental displacement. To accomplish this, many devices have been employed, such as weights, catches, and the like. When the former, that is the weights, are not being used, they lie on the floor, and people in passing are very apt to trip over them, while with catches, it is necessary to bend down to release the door so that the latter may be closed. To obviate these difficulties, I have provided a door stop which, as before described, consists of a wedge-shaped body member adapted to be pivotally secured to the floor at its thinner end. When not in use, my stop lies in a position out of engagement with the door, close against the surbase, as shown in dotted outline in Fig. 1. When the door has been opened, and it is desired to secure it in this position, the stop is simply moved into the operative position by means of the operator's foot, so that the lower edge of the door will engage the wedged face of the stop.

In the specific form shown in the drawings, I provide a wedge-shaped stop 1, having its ends beveled. The thinner end of the stop is provided with a countersunk opening 2 adapted to receive a pivot member 3, such as a nail, screw or the like. This pivot member serves to engage the floor, so that the stop may be revolubly secured in place.

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

In combination with a door, a wedge-shaped stop pivotally secured to the floor at its thinner end, said thinner end being located directly under said door near the outer corner thereof when the door is in a predetermined open position, whereby said stop can be moved into either an operative or an inoperative position without coming in contact with said door.

In testimony whereof I have signed my name to this specification in the presence of two subscribing witnesses.

WILLIAM LA BAW.

Witnesses:
ADRIAN J. HOMMELL,
RICHARD F. PARISEIR, Jr.