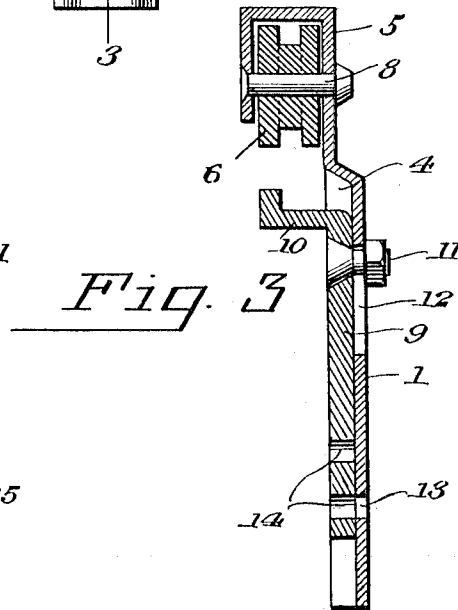
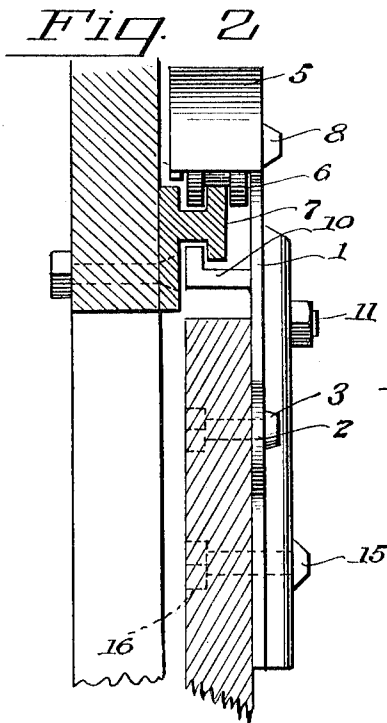
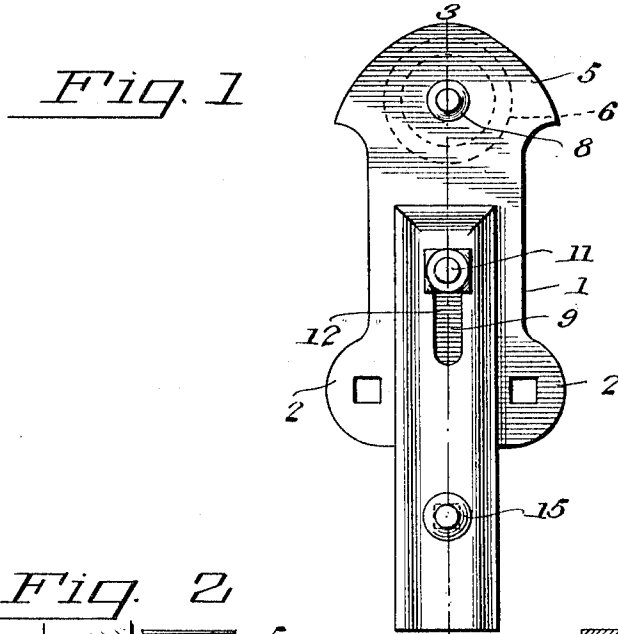


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DOOR HANGER.  
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1,116,331.

Patented Nov. 3, 1914.



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Witnesses  
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# UNITED STATES PATENT OFFICE.

JACOB SCHLOSSER, OF LOUISVILLE, KENTUCKY.

## DOOR-HANGER.

1,116,331.

Specification of Letters Patent.

Patented Nov. 3, 1914.

Application filed July 8, 1914. Serial No. 849,795.

*To all whom it may concern:*

Be it known that I, JACOB SCHLOSSER, a citizen of the United States, residing at Louisville, in the county of Jefferson and State of Kentucky, have invented new and useful Improvements in Door-Hangers, of which the following is a specification.

This invention relates to door hangers and more particularly to that type of hanger used in supporting car, barn and similar doors.

The principal object of the invention is to provide simple and efficient means for holding the hanger against accidental removal from the track and also in securing said means in operative position by one of the bolts used to attach the hanger to the door.

Further objects of the invention will appear as the following description is read in connection with the accompanying drawing, which forms a part of this application, and in which:—

Figure 1 is a front elevation. Fig. 2 is a sectional view through the door showing the hanger in side elevation. Fig. 3 is a vertical sectional view on the line 3—3 of Fig. 1.

Referring more particularly to the drawing, 1 represents the hanger body which is provided with lateral ears 2 apertured to receive the squared shanks of attaching bolts 3. The body as shown is constructed of an elongated piece of metal so as to produce a longitudinal channel 4 for a purpose to be hereinafter described. The upper end of the body has formed thereon the semi-circular head 5 which covers the grooved track wheel 6 arranged to roll over the track 7. This wheel is journaled upon a pin or shaft 8 extending across the recess in the head and secured in the front and back sides of the same.

Slidably mounted in the recess 4 is a bar 9 having formed in its upper end an L-shaped head 10 adapted to engage upon the inner side of the track 7 and prevent disengagement of the hanger therefrom. The bar is held within the recess 4 by means of the bolt 11 carried by the bar and extending through a longitudinal slot 12 formed in the boss, as shown in Figs. 1 and 3. By tightening up this nut the bar may be held in adjusted position but in order to secure a more posi-

tive engagement of the head 10 and to prevent the bar from being moved out of position to engage the track the lower end of the boss is provided with a squared aperture 13 adapted to register with either one of the circular apertures 14 formed in the lower end of the bar so as to receive the bolt 15 which extends all the way through the door and has its clamping nut 16 arranged upon the inside of the door so as to prevent its removal. A number of the holes 14 are preferably provided so that the bar may be adjusted to engage and coöperate with tracks of different widths. The bolt 15 when engaged in the aperture 13 and either one of the apertures 14 prevents removal of the door either by shaking or jarring or by unauthorized persons as all nuts are upon the inside of the door and all bolt holes in the hanger are squared to prevent turning of the bolts.

What is claimed is:—

1. A hanger comprising a body recessed upon its inner side, a recessed head carried by the body, a wheel journaled in the head and adapted to engage a track on its upper side, a sliding locking bar arranged to engage beneath the track and having means to engage the inner side of the track, means to adjustably hold said bar within the recess, and means for securing the hanger to the door and for holding the bar in adjusted position.

2. A hanger comprising a body recessed upon its inner side, a recessed head carried by the body, a wheel journaled in the head and adapted to engage a track on its upper side, a sliding locking bar arranged to engage beneath the track and having means to engage the inner side of the track, means to adjustably hold said bar within the recess, means for securing the hanger to the door, and means secured from the inside for securing the hanger to the door and for holding the bar in adjusted position.

In testimony whereof I affix my signature in presence of two witnesses.

JACOB SCHLOSSER.

Witnesses:

M. MONSKY,  
NELLIE SULLIVAN.