## E. B. HAGOOD & W. D. ROLLINGS.

HAME.

(Application filed May 4, 1901.)

(No Model.) Inventors Witnesses

## United States Patent Office.

EDDIE B. HAGOOD AND WILLIE D. ROLLINGS, OF HINKLEVILLE, KENTUCKY; SAID ROLLINGS ASSIGNOR TO SAID HAGOOD.

## HAME.

SPECIFICATION forming part of Letters Patent No. 687,825, dated December 3, 1901.

Application filed May 4, 1901. Serial No. 58,752. (No model.)

To all whom it may concern:

Be it known that we, EDDIE B. HAGOOD and WILLIE D. ROLLINGS, citizens of the United States, and residents of the town of Hinkle-5 ville, county of Ballard, and State of Kentucky, have invented certain new and useful Improvements in Hames, of which the following is a specification.

The object of our invention is to provide 10 an attachment for hames whereby the tug- | fastening is adjustable vertically upon the hames; and with this and minor objects in view our invention consists of the parts and combination of parts, as will be hereinafter

15 more fully set out.

In the drawings, Figure 1 is a perspective view of a hame with our invention attached. Fig. 2 is a front elevation of the same. Fig. 3 is a transverse section on the line a a, Fig. 20 2. Fig. 4 is a perspective view of the sliding member.

In the drawings, 1 represents a hame of ap-

proved construction.

2 is a groove cut in the face of the hame. 3 is a plate having an elongated slot 4, said plate being secured on the face of the hame by suitable screws or other desired means immediately over the slot 2 formed in the hame. The elongated slot in the plate 3 is narrower 30 than the slot or groove formed in the hame, | whereby the edges of the slot 4 overhang the slot 2 in the body of the hame, as clearly shown in Fig. 3.

14 represents series of openings formed 35 through the plate 3 on one side of the elongated slot, to be hereinafter referred to.

5 is a plate, from the sides of which extend suitable wings 6, said wings being of less thickness than the plate 5, thereby forming

40 a substantially T-shaped body.

7 represents lugs extending upwardly from the plate 5 and projecting beyond each side | of the plate 5 to a point beyond the outer 45 3 and 4.

8 is a lug extending from the side of one of the lugs 7 above the plane of the top of the plate 5 and provided with a suitable perforation 9.

10 is a tug-hook secured between the lugs 7 by means of the pin 11. The upper end of | the lower edge each side of said plate and

the elongated slot is opened, as at 12, as shown

in the several figures.

In assembling the parts the slidable member, comprising the plate 5, wings 6, lugs 7 55 and 8, is slid into the slot 4 of the plate 3. The wings 6 extend beneath the plate 3 on each side of the slot 4, while the extreme ends of the lug 7 extend above the plate 4 beyond each side of the slot, as seen in Fig. 3. 60 The plate 3 is then secured by means of suitable screws to the hame immediately above the groove 2 formed in said hame, thereby firmly affixing all parts to the hame. The upper end of the elongated slot in the plate 65 3 may, if desired, be suitably closed. The tug being attached to the slidable member by means of the bolt 11, said member is moved up or down until the desired adjustment is secured, when the pin 13 is passed through 70 the opening 9 in the lug 8 and thence through one of the several openings 14 formed in the plate 3 to one side of the elongated slot. In order to lock the pin 13 in its position, one end of the bolt 11 is passed through the eye 75 formed in the upper end of the pin 13, thereby preventing said pin from becoming displaced, as it would be impossible for the pin to move out of engagement with the openings in the lug 9 and the plate 3 until the bolt 11 80 is withdrawn.

What we claim, and desire to secure by Let-

ters Patent, is—

1. The combination with a hame of a groove formed in one face thereof, of a plate secured 85 over said groove, an elongated slot formed in said plate of less width than the groove in the hame, a plate adapted to slide in said elongated slot, wings extending laterally from the bottom edge of said plate and lugs extend- 90 ing laterally from each end at the upper edge of said plate, and means for securing said plate in its adjusted position in said groove.

2. The combination of a hame having a edges of the wings 6, as clearly shown in Figs. | groove formed in one face thereof, of a plate 95 secured over said groove, an elongated slot formed in said plate of less width than the said groove, a series of openings formed through said plate to one side of said elongated slot, a plate adapted to slide in said roo elongated slot, wings extending laterally from

adapted to move in the groove in the hame, lugs extending upwardly and laterally from each end of the upper edge of said plate, said lugs extending beyond each side of the groove formed in the hame, a perforated lug extending from one end of one of the last-named lugs, and a pin adapted to pass through said perforated lugs to the perforations in the plate secured to the hame, and a tug-bolt adapted to pass through the end lugs and the

eye of said pin, all combined and operating as described.

The foregoing specification signed this 30th day of April, 1901.

EDDIE B. HAGOOD. WILLIE D. ROLLINGS.

In presence of—

J. J. GRACE,

I. E. CONLEY.