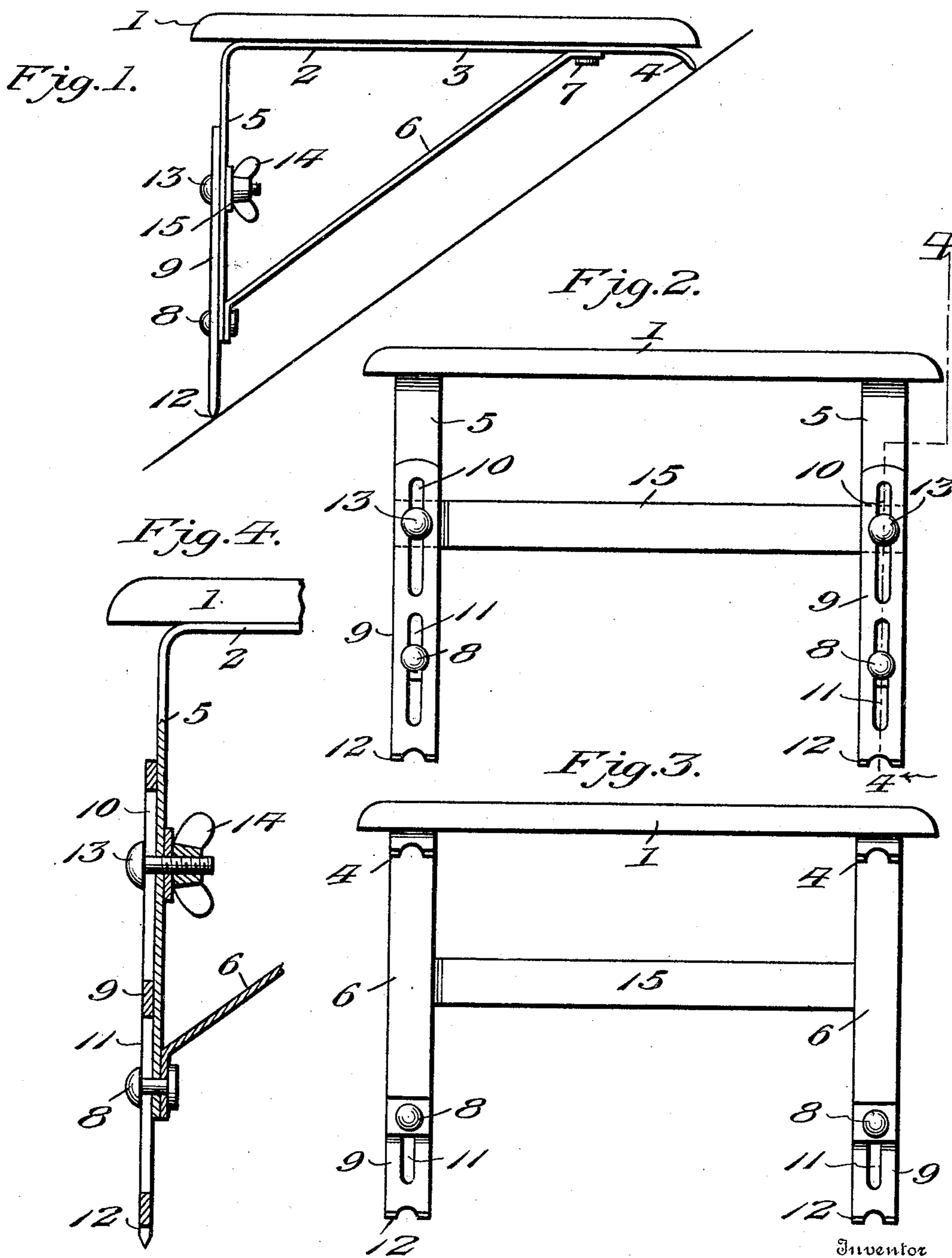


No. 799,487.

PATENTED SEPT. 12, 1905.

J. L. NEICE.
SHINGLING STOOL.
APPLICATION FILED APR. 8, 1905.



Witnesses.

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UNITED STATES PATENT OFFICE.

JAMES L. NEICE, OF PORT EWEN, NEW YORK.

SHINGLING-STOOL.

No. 799,487.

Specification of Letters Patent.

Patented Sept. 12, 1905.

Application filed April 8, 1905. Serial No. 254,502.

To all whom it may concern:

Be it known that I, JAMES L. NEICE, a citizen of the United States, residing at Port Ewen, in the county of Ulster and State of New York, have invented new and useful Improvements in Shingling-Stools, of which the following is a specification.

This invention relates to a shingling stool or bracket adapted for the use of workmen on inclined or pitched roofs for convenience in effecting the shingling of the same, the object of the invention being to provide a device of this character which may be moved about as desired upon the roof and which is adjustable to any pitch of roof.

The preferred embodiment of the invention is illustrated in the accompanying drawings, in which—

Figure 1 is a side elevation of a shingling-bracket constructed in accordance with my invention. Fig. 2 is a rear elevation of the same. Fig. 3 is a front elevation; and Fig. 4 is a longitudinal section through one of the rear adjustable supporting-legs, taken on the line 4 4 of Fig. 2.

The device embodies in its construction a bench or seat 1, mounted at its opposite sides upon supporting bracket-straps 2 of angular form, each bracket-strap comprising a horizontal seat-supporting arm 3, suitably fastened to the seat 1 and having a downwardly bent or turned pronged or spurred front end 4 to engage the surface of the roof and hold the forward portion of the device from shifting thereon. The arm 3 is integrally connected at its rear end with the other portion of the angular bracket, which forms a downwardly-projecting vertical leg 5, constituting a rear support for the bracket, the lower end of the leg being connected with the front portion of the arm 3 by an inclined or diagonal brace 6, having its ends bent to lie flat against said leg and arm, the forward end of the brace being secured, with the arm, to the seat 1 by a fastening 7, while the rear end thereof is secured to the lower end of the leg 5 by a headed pin or stud 8.

Each leg 5 carries an adjustable leg-section 9, provided with upper and lower longitudinal slots 10 and 11 and having a spurred or pronged lower end 12 to engage the surface

of the roof and hold the rear portion of the bracket from shifting thereon. The lower slot 11 receives the headed pin or stud 8, whose outer head bridges across the slot and adjustably secures the leg-section to the lower end of the leg. Projecting through the slot 10 is a screw-bolt 13, the head of which bears against the outer side of the adjustable leg-section and the shank of which projects forwardly through an opening in the leg and is provided with a winged nut 14 for clamping the leg-section in adjusted position. By this construction it will be seen that the adjustable leg-sections are securely attached to the legs and may be adjusted as occasion requires to project the pronged ends 12 downward or upward to suit the pitch or inclination of the roof.

A cross-brace 15 is provided to connect and brace the legs 5, and the ends thereof are preferably secured in position by forming them with openings to receive the shanks of the bolts 13 and arranging the nuts 14 to bear thereon, whereby these fastenings will serve to adjustably connect the leg-sections to the legs, as well as to fasten the end of the braces thereto.

It will be seen that the invention provides a bracket which is simple of construction and forms a convenient support for the use of carpenters and others in shingling or repairing roofs and that it may be adjusted for application to roofs of different pitch. The device may also be employed as a bracket or jack for the use of painters and other workmen.

Having thus described the invention, what I claim as new is—

A roof-bracket comprising a seat, angular supporting-brackets at opposite sides of the seat, each supporting-bracket comprising a horizontal arm and a vertical leg, the arm being secured to the seat and provided with a spurred forward end, a brace extending diagonally between the arm and leg of each bracket, said brace being secured at its upper end to the arm, a transverse brace between the legs of the brackets, adjustable leg-sections slidably engaging the legs of the brackets and each provided with a pair of slots, a connecting and guide stud fastening the lower end of the diagonal bracket to the lower end of the leg and projecting through the lower

slot in the leg and forming a fastening and
guiding member therefor, a bolt passing
through the leg-section and adjoining end of
the transverse brace and through the upper
5 slot in the leg-section, whereby said bolt forms
a fastening for the transverse brace and a
guide and fastening for the leg-section, and a
nut upon said bolt for securing the same in

adjusted position, whereby the leg-section is
slidably mounted upon the leg. 10

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

JAMES L. NEICE.

Witnesses:

MELVIN G. RHODES,
CYRENIUS ELLSWORTH.