

J. L. GUINN.
Wagon-Lock.

No. 224,681.

Patented Feb. 17, 1880.

Fig. 1.

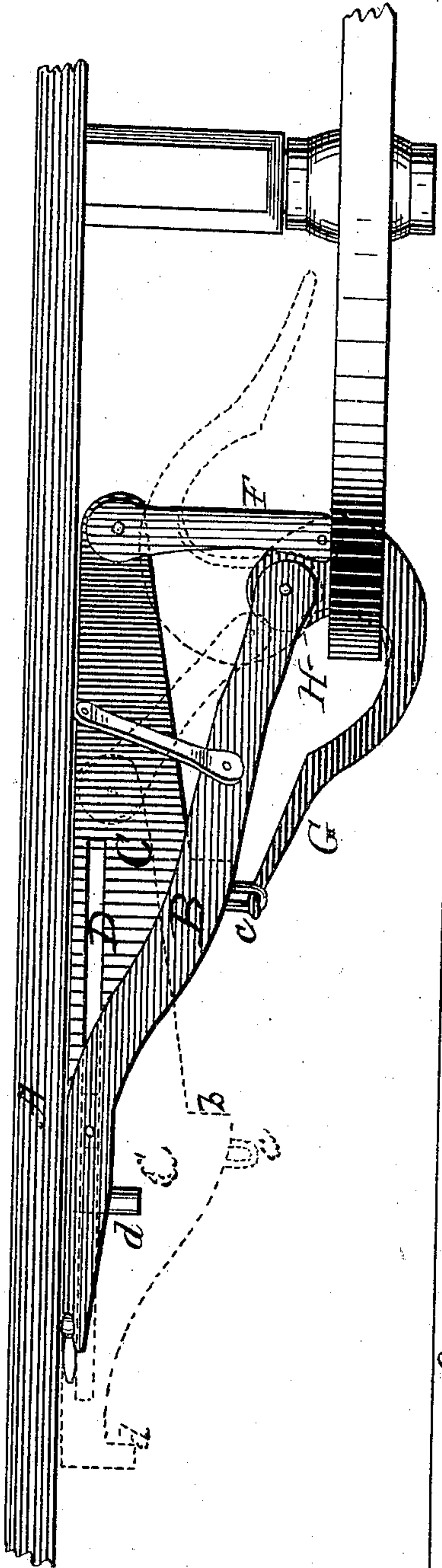
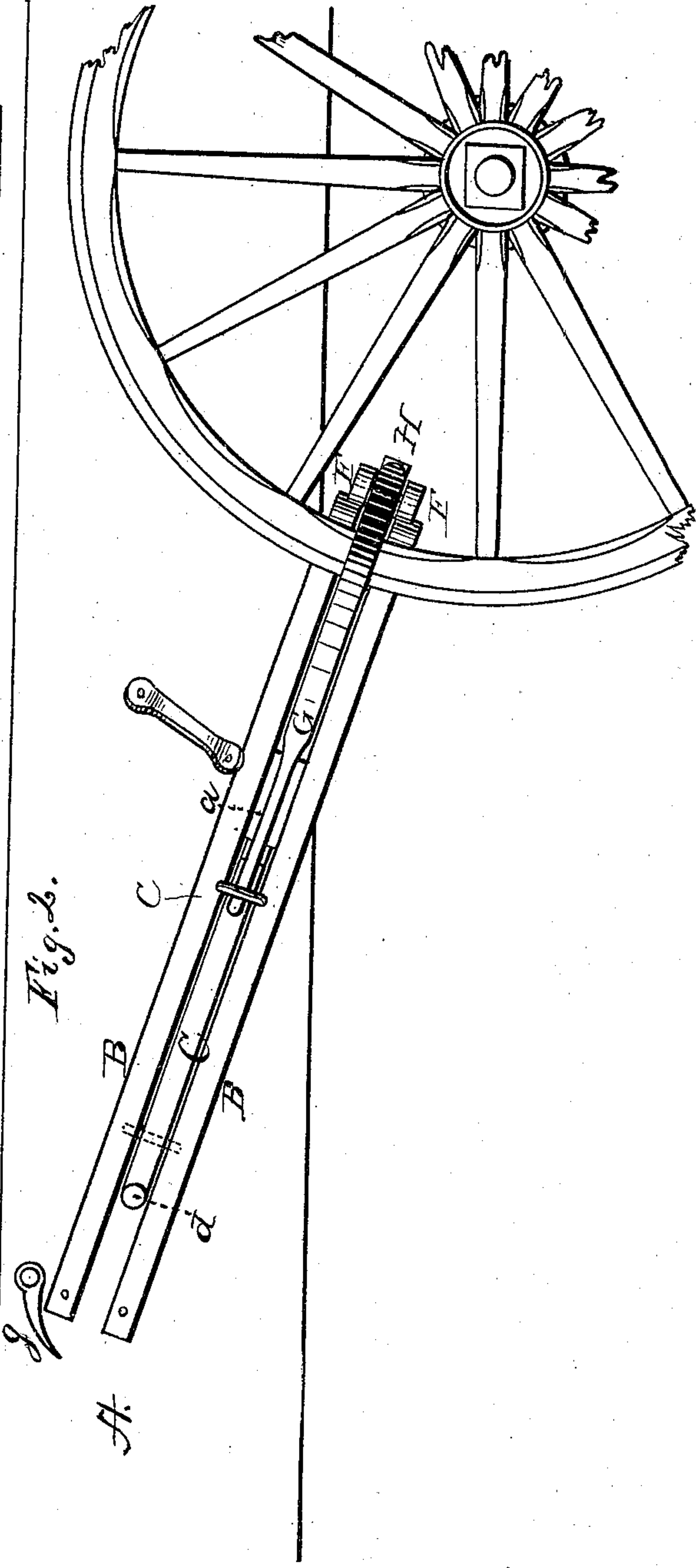


Fig. 2.



WITNESSES
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JESSE L. GUINN, OF OKOLONA, MISSISSIPPI.

WAGON-LOCK.

SPECIFICATION forming part of Letters Patent No. 224,681, dated February 17, 1880.

Application filed December 31, 1879.

To all whom it may concern:

Be it known that I, JESSE L. GUINN, of Okolona, in the county of Chickasaw and State of Mississippi, have invented a new and valuable Improvement in Wagon-Locks; and I do hereby declare that the following is a full, clear, and exact description of the construction and operation of the same, reference being had to the annexed drawings, making a part of this specification, and to the letters and figures of reference marked thereon.

Figure 1 of the drawings is a plan view of my wagon-lock, showing it attached to a wagon-body, and Fig. 2 is a side view of the same.

This invention relates to certain new and useful improvements in wagon-locks; and it consists in the construction and arrangement of a device for grasping and holding the rim of a wheel so as to effectually prevent its rotating, as will be hereinafter fully set forth, and pointed out in the claim.

On the annexed drawings, A represents the side of a wagon or other vehicle, to which are securely attached and braced the parallel side arms, B B, which are attached to each other by means of the block *a*. C represents a slotted slide-bar, which is provided with a shoulder, *b*, and eye or staple *c*. It is also provided at one end with a handle, *d*. The slot D in this slide-bar is parallel with the wagon-body A and the lower side of the slide-bar C. To one end of the slide-bar C are pivoted connecting-rods F F, which are also pivoted to an arm, G, which ends in an eccentric, H, to

which are pivoted the arms B B. Attached to the side of the wagon is a pawl, *g*, which catches in a depression in the slide-bar C and holds the wagon-lock in position when not in use. The position of the lock when not in use is shown by the dotted lines on the annexed drawings, Fig. 1.

To operate my invention, catch hold of the handle *d* and raise the pawl *g*, then press the slide-bar C downward, thus causing the arm G to encircle the felly or rim of the wheel, thus preventing its rotating. The end of the arm G enters the staple *c*, and cannot be displaced unless the slide-bar C is drawn upward.

This lock may be applied to all kinds of wagons and carriages, and I do not confine myself to the exact construction herein described.

What I claim as new, and desire to secure by Letters Patent, is—

A wagon-lock consisting of the arms B B, slotted slide C, provided with eye *c*, connecting-rods F F, and eccentric H, terminating in an arm, G, all arranged and adapted to operate substantially as described, and for the purpose set forth.

In testimony that I claim the above I have hereunto subscribed my name in the presence of two witnesses.

JESSE L. GUINN.

Witnesses:

S. F. SMITH,

J. B. BLAIR.