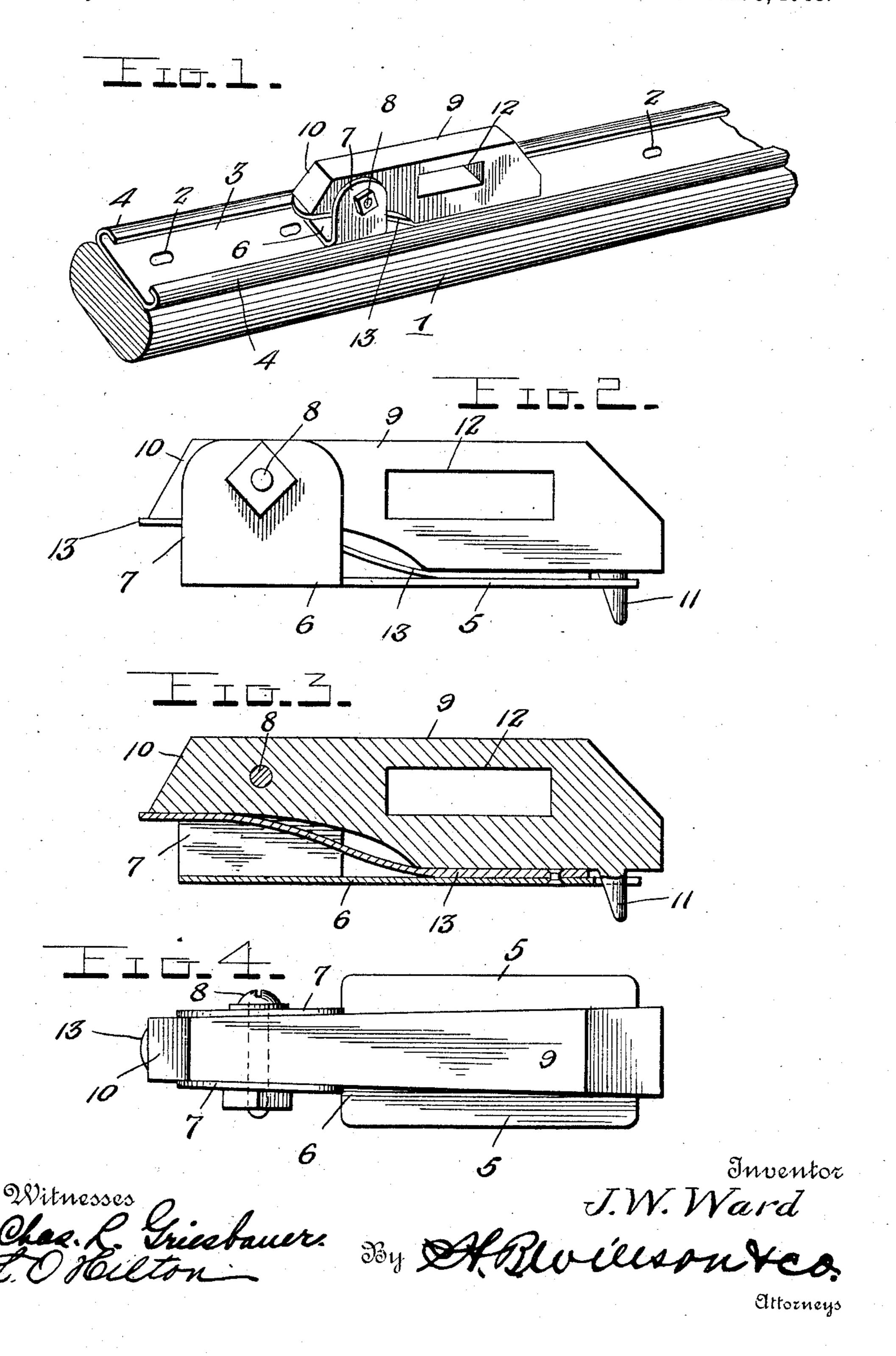
J. W. WARD. ADJUSTABLE HOLDBACK. APPLICATION FILED 00T. 5, 1908.

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HE NORRIS PETERS CO., WASHINGTON, D. C

UNITED STATES PATENT OFFICE.

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ADJUSTABLE HOLDBACK.

No. 908,914.

Specification of Letters Patent.

Patented Jan. 5, 1909.

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To all whom it may concern:

Be it known that I, Jonathan W. Ward, a citizen of the United States, residing at Larue, in the county of Marion and State of 5 Ohio, have invented certain new and useful Improvements in Adjustable Holdbacks; and I do declare the following to be a full, clear, and exact description of the invention, such as will enable others skilled in the art to 10 which it appertains to make and use the same.

This invention relates to adjustable holdbacks, and has for its object the production of a simple device for securing the holdback 15 straps to a shaft provided with locking mechanism and a guide for the locking mechanism adapted to be secured longitudinally on

the shaft.

One of the objects of the invention is the 20 production of a simple adjustable holdback comprising a minimum number of parts and a simple spring-controlled locking device.

With these and other objects in view, the invention consists of certain novel features 25 of construction, combination and arrangement of parts as will be described and particularly pointed out in the appended claims, and in the accompanying drawing, in which—

Figure 1 is a perspective view of my ad-30 justable holdback; Fig. 2 is a side elevation of a locking device; Fig. 3 is a longitudinal sectional view thereof; and Fig. 4 is a plan

view of the locking device.

In the accompanying drawings, 1 denotes 35 a shaft formed with oblong openings, 2, and provided with a guide-way, 3, having corresponding openings formed therein. The guide-way, 3, is formed with flanges, 4, which are adapted to receive extensions, 5, formed 40 on a supporting member, 6. The supporting member, 6, is provided with upstanding ears, 7, through which a pivot 8 extends. A block, 9, having a reduced end, 10, is mounted on the pivot, 8, and is provided with an 45 obliquely disposed locking pin, 11, which is adapted to enter the oblong openings, 2, said pin being formed on the block, 9, on the end opposite to the point where said block is pivoted to the ears, 7. A longitudinal slot, 12, 50 is formed in the block, 9, for the purpose of securing a holdback strap thereon. The supporting member, 6, is provided with a flat spring, 13, which is riveted thereto and extends in angular relation from the base of said 55 supporting member and bears against the rear end of the block, 9. The strap-receiving

block, 9, is adjusted on the shaft 1 by raising the pin 11 out of the openings, 2, and moving the extensions, 5, on the guide way, 3. My improved holdback can therefore be quickly 60 adjusted by the use of one hand.

From the foregoing description, taken in connection with the accompanying drawing, the construction and operation of the invention will be readily understood without re- 65 quiring a more extended explanation.

Various changes in the form, proportion and the minor details of construction may be resorted to without departing from the principle or sacrificing any of the advantages 70 of the invention as defined in the appended claims.

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

1. A holdback comprising a tongue provided with a flanged guide way, a supporting member formed with lateral extensions slidable on the guideway and formed with upstanding ears, a strap-receiving block 80 formed with a locking pin and pivoted to the ears, and a spring secured to the supporting member and adapted to bear against the rear end of the strap-receiving block.

2. A holdback comprising a shaft formed 85 with a flanged guide way and provided with oblong openings, a supporting member formed with lateral extensions and upstanding ears slidable on the guide way, a locking block formed with an obliquely disposed pin 90 and a reduced end pivoted to the upstanding ears, and a spring secured to the supporting member and adapted to exert tension against the under side of the reduced end of the block.

3. A holdback comprising a shaft formed 95 with oblong openings regularly spaced apart, a supporting member formed with lateral extensions and upstanding ears slidable on the guide way, a block having a reduced end and a longitudinal body slot and provided with 100 an obliquely disposed pin pivotally supported on the upstanding ears, and a spring secured to the supporting member and arranged to exert tension against the under side of the reduced end of the block. 105

4. An adjustable holdback comprising a shaft formed with longitudinally spaced oblong openings and provided with a flanged guide way, a support formed with lateral extensions slidable in the guide way and formed 110 with upstanding supporting ears, a locking block having a longitudinal slot for the re-

ception of a holdback strap and formed with a reduced end pivotally supported on the upstanding ears, a spring secured to the base of the support and arranged to bear against the upper portion of the pivoted end of the block and an obliquely disposed locking pin formed on the opposite end of said blocks.

In testimony whereof I have hereunto set my hand in presence of two subscribing witnesses.

JONATHAN W. WARD.

Witnesses:

JOSEPH W. BONHAN, J. B. MELVIN.