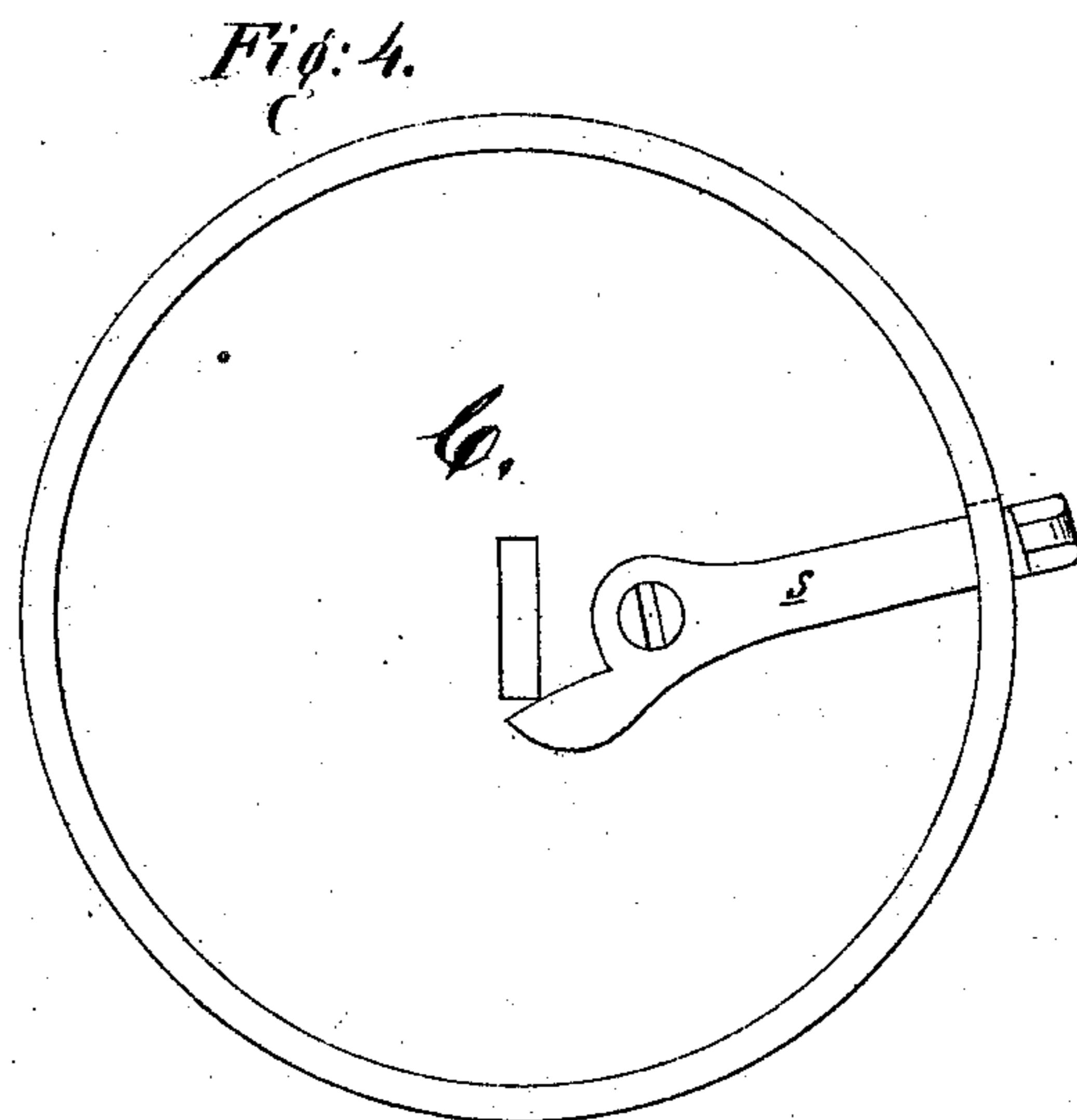
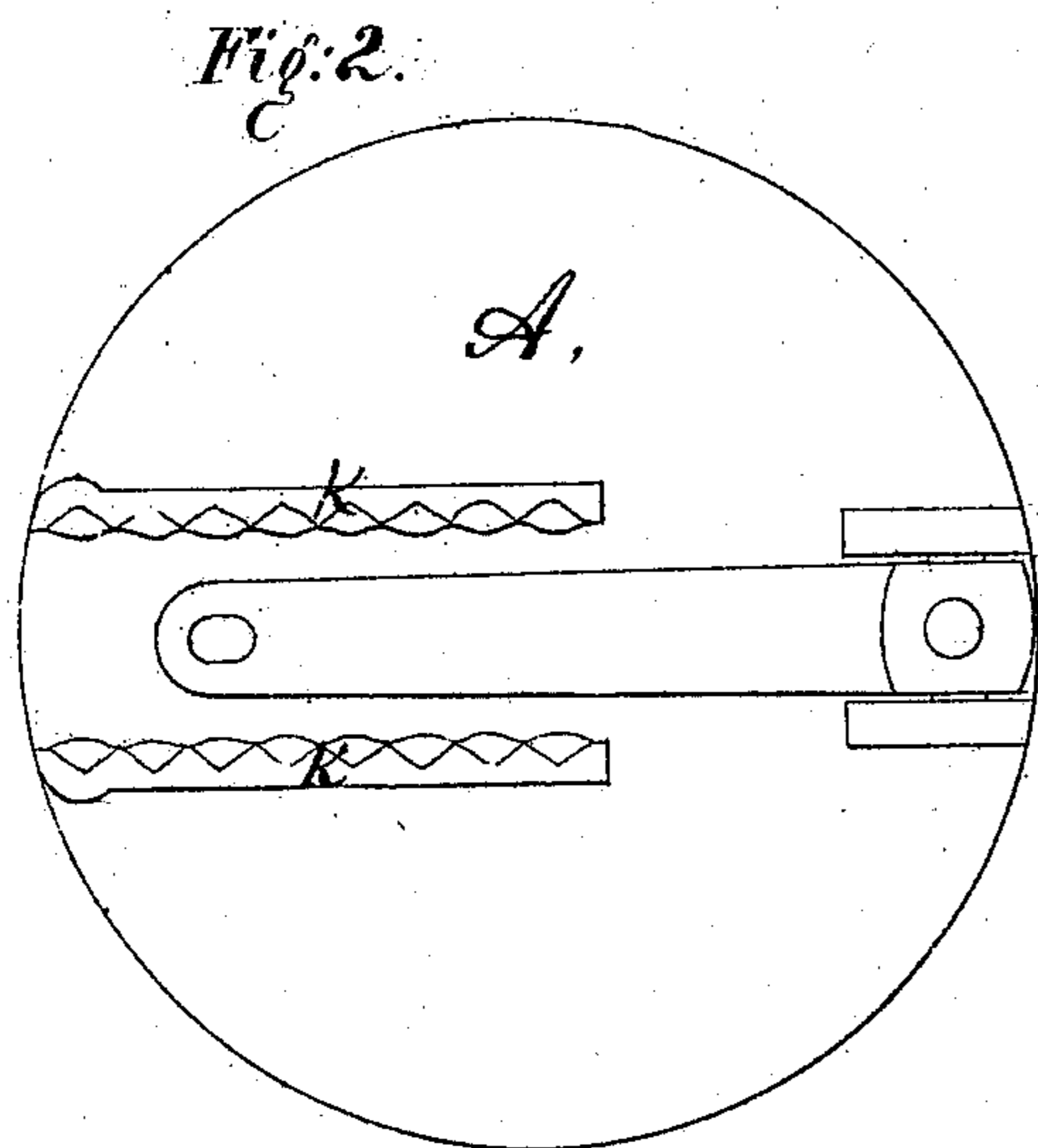
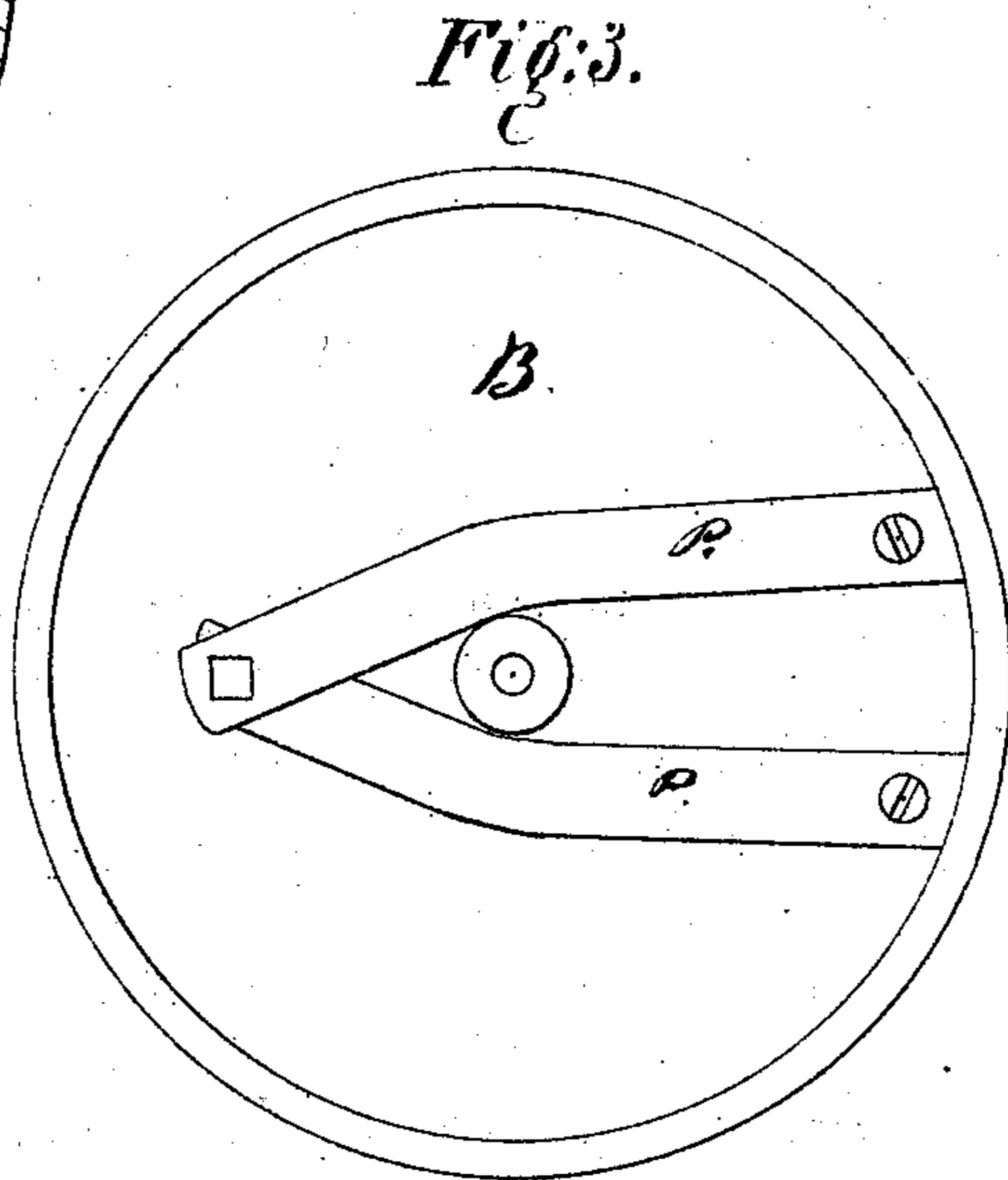
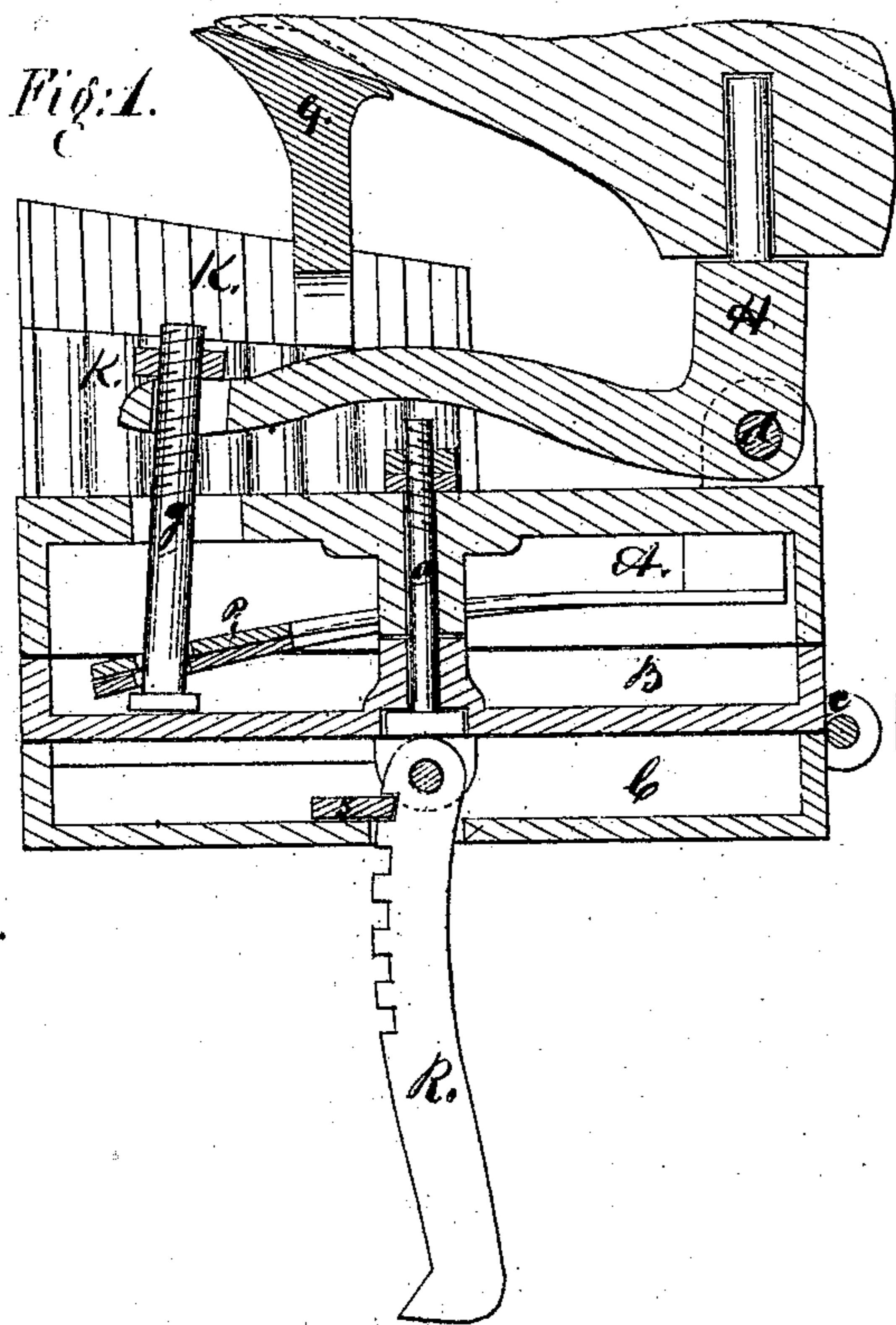


W. H. Sweetland,

Pegging Jack.

No. 93497.

Patented Aug 10. 1869.



Witnesses.

James P. Gray
Geo. D. Patten.

Inventor
Wm H. Sweetland.

Chapman Hosmer & Co.
attys

United States Patent Office.

WILLIAM H. SWEETLAND, OF MARBLEHEAD, MASSACHUSETTS.

Letters Patent No. 93,497, dated August 10, 1869.

IMPROVEMENT IN PEGGING-JACKS.

The Schedule referred to in these Letters Patent and making part of the same.

To all whom it may concern:

Be it known that I, WILLIAM H. SWEETLAND, of Marblehead, in the county of Essex, and State of Massachusetts, have invented a new and valuable Improvement in Shoe-Jacks; 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 vertical sectional view of my invention.

Figures 2, 3, and 4, are details.

My invention relates to means for holding shoes while in process of pegging; and

It consists, mainly, in the construction and novel arrangement of devices intended to serve as effective means for the purpose designated.

The letters A, B, and C, represent three disks, of which A and B are held together by the bolt *a*, and C is hinged to B, as shown at *c* of the drawings.

By this arrangement the disk A is allowed to rotate upon the disk B, and the disk C may be opened therefrom by its hinge, as will readily be perceived.

The letter H represents the last-holder hinged at *d*, as shown, and having a screw-bolt, *g*, passing through its point.

The letter G is the holder for the toe of the last, which fits in grooves made in the inner sides of the flanches R, next mentioned.

The letters K represent flanches raised upon the top of plate A, and in the grooves of which the holder of the toe of the last is adjusted. I make a series of grooves in these flanches to adapt them for adjusting the toe-holder to the length of the last.

The letters P represent springs, arranged as shown, the office of which is to regulate the movements of the screw-bolt *g*.

The letter R represents a ratchet-bar pivoted to the bottom of plate B, and passing through the plate C, in which last-mentioned plate it is made adjustable, by means of its ratchet-teeth, and the dog *s*, as shown.

The disk C is made hollow, and provided with openings, through which screws are passed to hold the apparatus to a bench.

By means of the above-described devices the operator can adjust the position of the last at any desired angle, and can revolve the same at will.

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

The disk C, ratchet R, and dog *s*, when applied to a pegging-jack, substantially as and for the purposes specified.

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

WILLIAM H. SWEETLAND.

Witnesses:

T. F. HUNT,
J. T. MAHONEY.