

T. Curley.
Curtain-Fixture.

N^o 75869

Patented Mar. 24, 1868

Fig. 1.

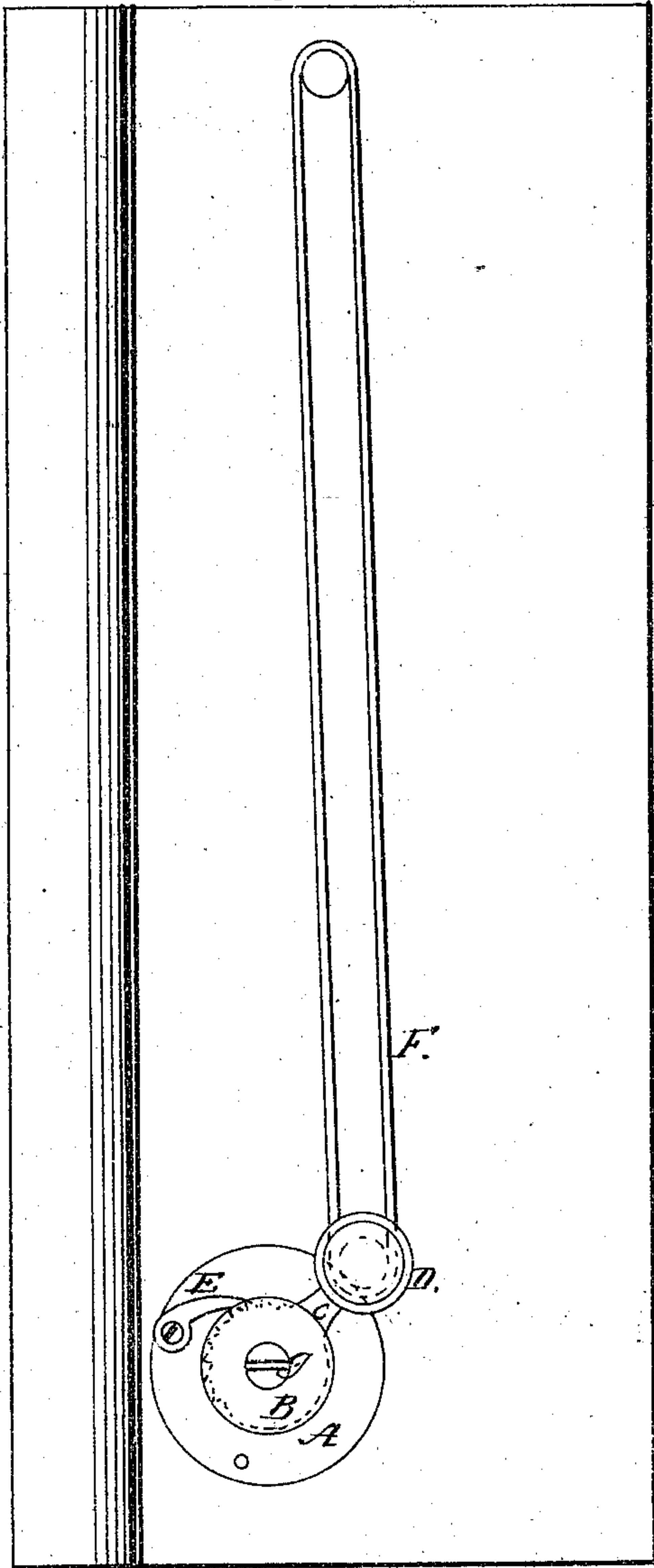
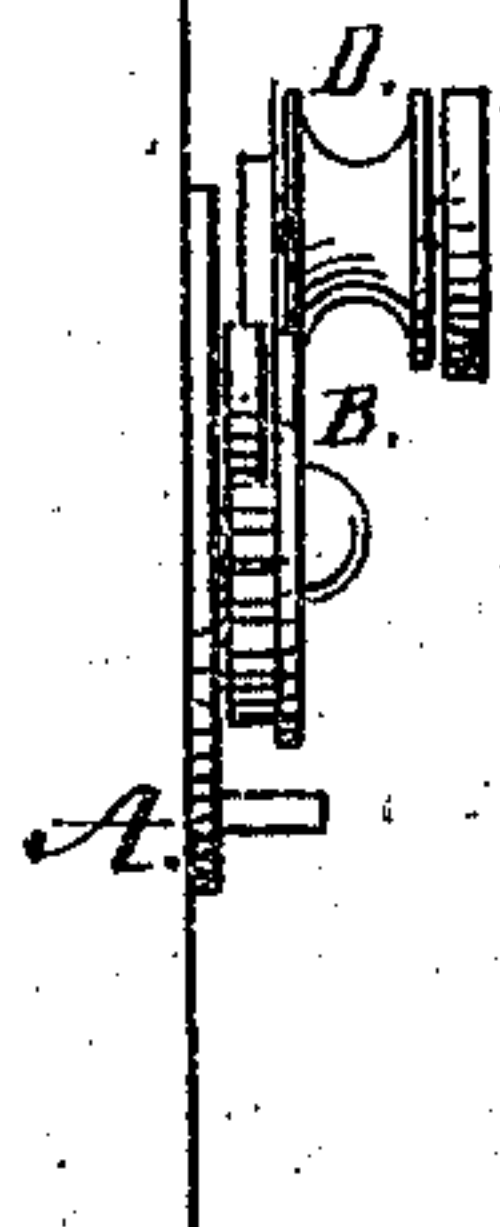


Fig. 2.



Witnesses;

W. C. Ashkett

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Inventor,

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per

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United States Patent Office.

THOMAS CURLEY, OF TROY, NEW YORK.

Letters Patent No. 75,869, dated March 24, 1868.

IMPROVED CURTAIN-FIXTURE.

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, THOMAS CURLEY, of Troy, in the county of Rensselaer, and State of New York, have invented a new and useful Improvement in Curtain-Cord Fastening; and I do hereby declare that the following is a full, clear, and exact description thereof, which will enable those skilled in the art to make and use the same, reference being had to the accompanying drawings forming part of this specification.

This invention has for its object to furnish a more simple, cheap, and convenient fastening for window-shades or curtains than has hitherto been in use; and it consists in providing a ratchet, with a projecting arm, and a pawl to engage therewith, both of which are attached to a plate or to the casing, as will be hereinafter described. The drawing—

Figure 1, represents a front elevation of a window, with my improved fastener attached.

Figure 2 is an edge view of the fastener detached.

Similar letters of reference indicate corresponding parts.

A is the plate, to which the ratchet and pawl are attached, and which is fastened to the casing. B is the ratchet. C is the arm on the ratchet. D is a pulley on the arm, around which the curtain-cord is placed, as seen in the drawing. There may be merely a pin or fast pulley on the arm, instead of the loose pulley D, if desired. E is the ratchet-pawl. F is the shade or curtain-cord. The ratchet turns on its central pivot, *g*, and the pawl holds it in place, so that by turning down the arm the cord is tightened and held securely in place.

This is a very simple and durable arrangement, and its advantages must be obvious to all.

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

1. The ratchet B, the pawl E, and the arm C, either with or without a loose pulley, D, arranged substantially as described for the purposes set forth.

2. In combination with the above, the plate A, for the purpose described.

The above specification of my invention signed by me, this 31st day of January, 1868.

THOMAS CURLEY.

Witnesses:

WM. J. DYER,

IRA HUNT.