

D. H. LEVY.  
LINE-FASTENER.

No. 187,021.

Patented Feb. 6, 1877.

Fig. 1

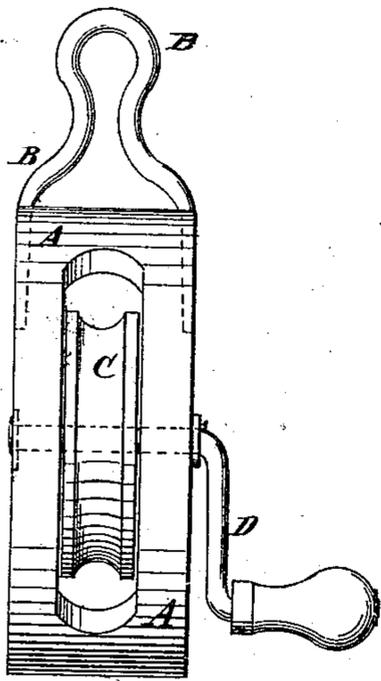
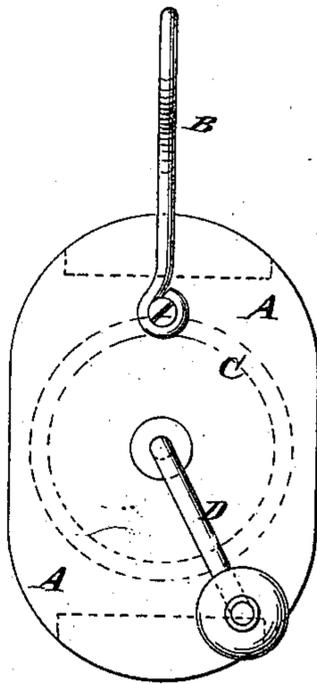


Fig. 2



WITNESSES:

*A. W. Amquist*  
*J. A. Scarborough*

INVENTOR:

*D. H. Levy*  
BY *Munnell*

ATTORNEYS.

# UNITED STATES PATENT OFFICE.

DAVID H. LEVY, OF NEW YORK, N. Y., ASSIGNOR TO HIMSELF AND GEORGE  
W. GUMPERT, OF SAME PLACE.

## IMPROVEMENT IN LINE-FASTENERS.

Specification forming part of Letters Patent No. **187,021**, dated February 6, 1877; application filed  
November 18, 1876.

*To all whom it may concern:*

Be it known that I, DAVID H. LEVY, of New York city and State, have invented an Improvement on Clothes-Line Pulleys, of which the following is a specification:

Figure 1 is a front, and Fig. 2 a side view.

The invention will first be described in connection with the drawing, and then pointed out in the claim.

A represents the pulley-block; B, the suspending-loop, and C the pulley. I retain the pulley in the pulley-block by means of a wire, D, to which it is rigidly attached, and with which it revolves. This wire D is also bent into a crank form, so as to make a handle, by

which the pulley may be readily revolved. The block is suspended from a window-frame or other support, and the clothes-line connected with the pulley in the usual manner.

What I claim as new and of my invention is—

The pulley-block A, having loop B and pulley C, the latter held within the block by a wire, D, that is cranked on the outside, as and for the purpose specified.

DAVID H. LEVY.

Witnesses:

C. SEDGWICK,  
ALEX. F. ROBERTS.