

L. S. WRIGHT.
Last-Block Fastenings.

No. 148,275.

Patented March 3, 1874.

Fig. 1.

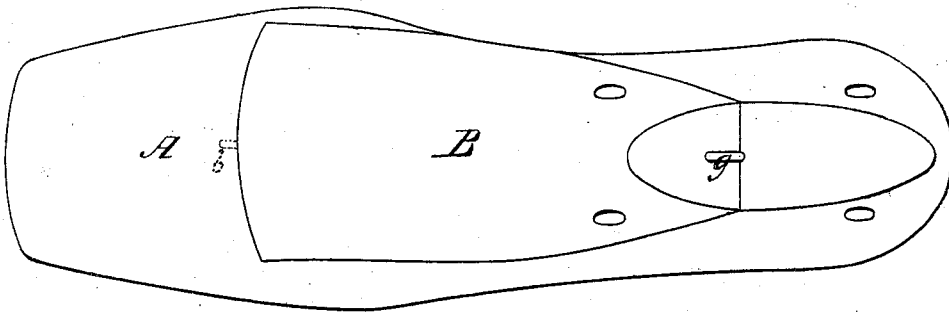
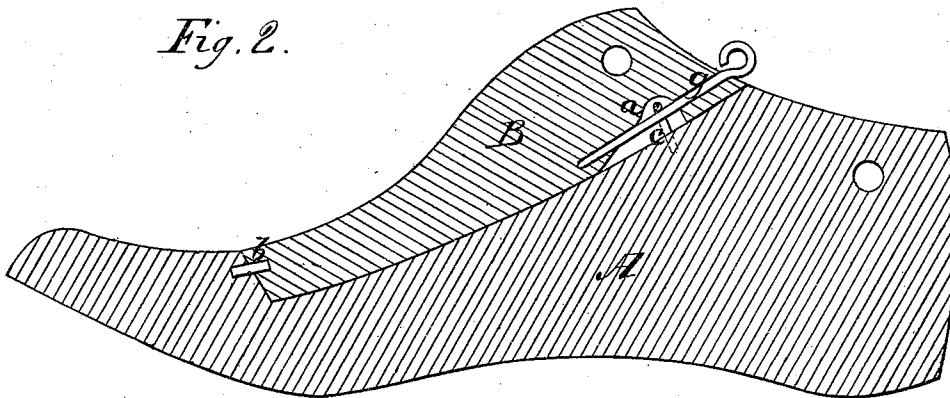


Fig. 2.



WITNESSES

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By

INVENTOR

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UNITED STATES PATENT OFFICE.

LUTHER S. WRIGHT, OF GROTON, NEW YORK.

IMPROVEMENT IN LAST-BLOCK FASTENINGS.

Specification forming part of Letters Patent No. **148,275**, dated March 3, 1874; application filed January 24, 1874.

To all whom it may concern:

Be it known that I, LUTHER S. WRIGHT, of Groton, in the county of Tompkins and State of New York, have invented a new and valuable Improvement in Last-Block Fasteners; 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 representation of a top view of my last-block fastening. Fig. 2 is a sectional view of the same.

This invention has relation to fasteners for last-blocks; and it consists in the employment of a loop or eye on the body of the last, in combination with a removable retaining-pin, applied into the end of the last-block, whereby a substantial fastening is obtained at a very small expense, as will be hereinafter explained.

The following is a description of my improvement:

In the annexed drawings, A represents the body of a last, which is cut away on top, in the usual manner, to receive the last-block B. This block B, which is removable, is of the usual well-known shape, and into its

bottom side a recess, *a*, is made, which tapers downward toward the smaller or toe end of this block, which end is held in place by one or more fixed pins, *b*. The recess *a* is intended for receiving a loop or eye, *c*, which is fixed into the body A of the last, and through which a removable pin, *g*, is passed, for securing the upper end of the block B to the body A. This pin *g* has a head on it, by which it may be readily grasped for removal or insertion, and it is inserted into a hole made into the upper or larger end of the block B.

The fastening, thus constructed and applied, is applicable, at a small expense, to lasts and last-blocks which are in common use.

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

The last-block fastening consisting of the loop or eye *c*, the removable pin *g*, the recess *a* in the block B, for receiving the said loop or eye, and the pin-fastening *b*, combined substantially as described.

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

Witnesses: LUTHER S. WRIGHT.
R. HOLLAND DUELL,
GIDEON WRIGHT.