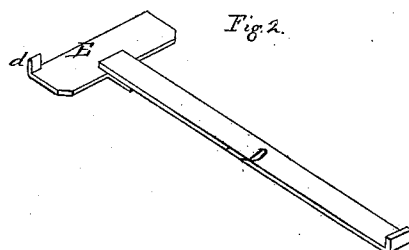
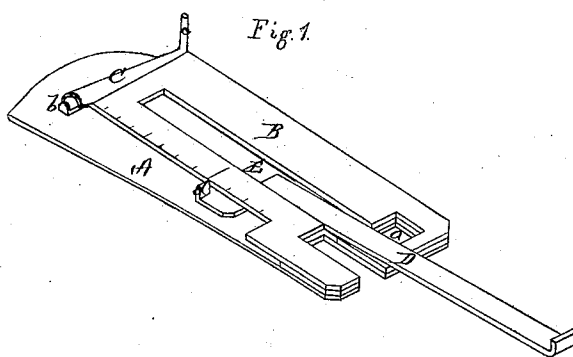


C. MOREHOUSE.
Hemmer for Sewing Machines.

No. 101,147.

Patented March 22, 1870



WITNESSES

Henry H. Miller
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CLARK MOREHOUSE, OF WAYLAND, ASSIGNOR TO SETH A. TOZER AND OSCAR N. CRANE, OF CANANDAIGUA, NEW YORK.

Letters Patent No. 101,147, dated March 22, 1870.

IMPROVEMENT IN HEMMER FOR SEWING-MACHINE.

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, CLARK MOREHOUSE, of Wayland, in the county of Steuben and State of New York, have invented certain new and useful Improvements in Hem-Gauges for Sewing-Machines; and I do hereby declare that the following is a full, clear, and exact description thereof, reference being had to the accompanying drawings and to the letters of reference marked thereon, which form a part of this specification.

The nature of my invention consists in the construction and arrangement of an adjustable hemming-guide for sewing-machines, by the use of which a hem of any desired width may be made.

In order to enable others skilled in the art to which my invention appertains to make and use the same, I will now proceed to describe its construction and operation, referring to the annexed drawings, in which—

Figure 1 is a perspective view of the entire attachment, and

Figure 2 is a perspective view of the sliding bar.

A represents the bed-piece, at one end of which the hemmer-plate B is attached.

At this end is a hole, *a*, through which a screw is passed to secure the device to the sewing-machine.

At the loose end of the hemmer-plate B is the trumpet or edge-turner C, which, at its larger end, is provided with a turned-up projection, *b*, and at its smaller end with a vertical rod, *c*, as seen in fig. 1.

The hemmer-plate B is slotted longitudinally, and in this slot is placed the sliding bar D, which is turned up at its rear end, and at its front end provided with the cross-plate E, which forms the guide to make the hem of any width desired.

At one end of the guide E is a raised projection, *d*, which extends upward close to the edge of the hemmer-plate B, said edge of the hemmer-plate being graduated, so that the guide can readily be set for any width of hem desired.

Having thus fully described my invention,

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

The attached stationary plates A B, the plate B being slotted and graduated, as shown, and provided with the hemming-scroll C and projecting pin *c*, and the sliding gauge-plate E B having the pointer *d*, all being constructed and arranged, as shown, to form hems of different widths.

In testimony that I claim the foregoing as my own, I affix my signature in presence of two witnesses.

CLARK MOREHOUSE.

Witnesses:

A. B. GARDNER,
H. S. PERRY.