

C. E. WAKEMAN.

STOCKING.

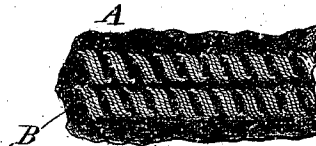
No. 174,339.

Patented Feb. 29, 1876.

Fig. 1.



Fig. 2.



WITNESSES

Henry N. Miller By
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INVENTOR

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UNITED STATES PATENT OFFICE

CHARLES E. WAKEMAN, OF PONTIAC, MICHIGAN, ASSIGNOR OF ONE-HALF
HIS RIGHT TO PORTER A. HITCHCOCK, OF SAME PLACE.

IMPROVEMENT IN STOCKINGS.

Specification forming part of Letters Patent No. **174,339**, dated February 29, 1876; application filed
December 23, 1875.

To all whom it may concern:

Be it known that I, CHARLES E. WAKEMAN, of Pontiac, in the county of Oakland and in the State of Michigan, have invented certain new and useful Improvements in Stockings; and 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, making a part of this specification.

My invention relates to ordinary knit socks; and it consists in passing a knit woolen sock through a fulling-machine, of the usual construction, to thicken the sock, and put a nap on the same. It also consists in lining such sock with a series of rows of yarn loops, all as hereinafter more fully set forth.

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 drawing, in which—

Figure 1 is a side view of a sock embodying my invention. Fig. 2 shows the mode of making the interior lining.

A represents a woolen sock, made on an ordinary knitting-machine in the usual manner, with the heel separated from the foot, the

heel being afterward properly shaped and united to the foot. The sock is then placed in an ordinary fulling-machine, and there manipulated in the manner usual to such machines, whereby the sock is fullled and thickened, and a nap put on the outside and inside thereof.

After the sock has been thus prepared it is lined throughout by means of a series of circumferential rows of woolen loops, B, sewed in by hand or otherwise, as shown, forming a soft, yielding, and pliable lining.

The sock thus made may be used without shoes by attaching a sole of buckskin or other suitable material to the under side of the foot.

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

As a new article of manufacture, a fullled knit woolen sock, provided with a lining of woolen loops, substantially as herein set forth.

In testimony that I claim the foregoing I have hereunto set my hand this 27th day of December, 1875.

C. E. WAKEMAN.

Witnesses:

J. M. MASON,
H. A. HALL.

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