

J. C. WEIL.
SHOES.

No. 177,183.

Patented May 9, 1876.

Fig. 1.

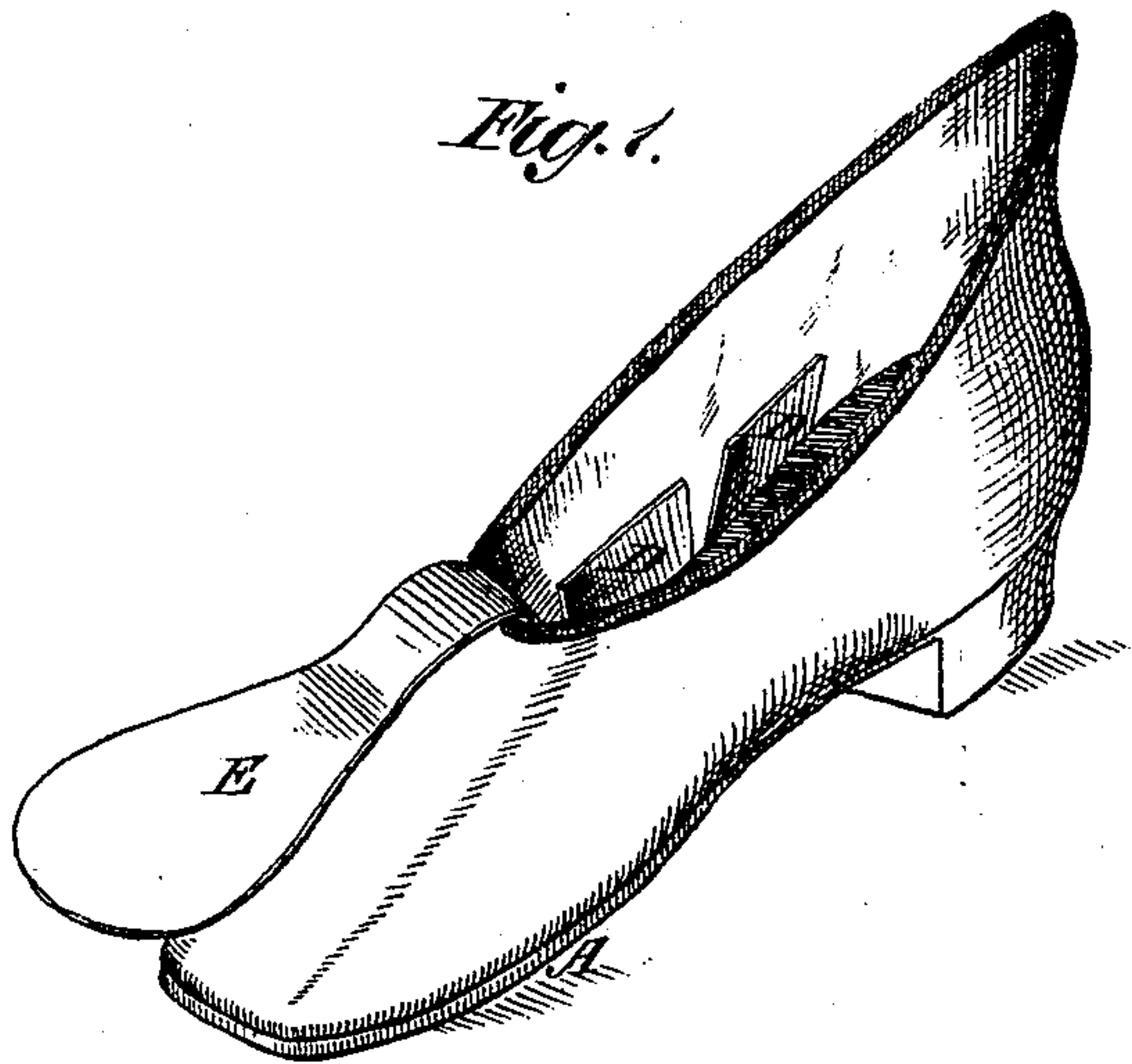
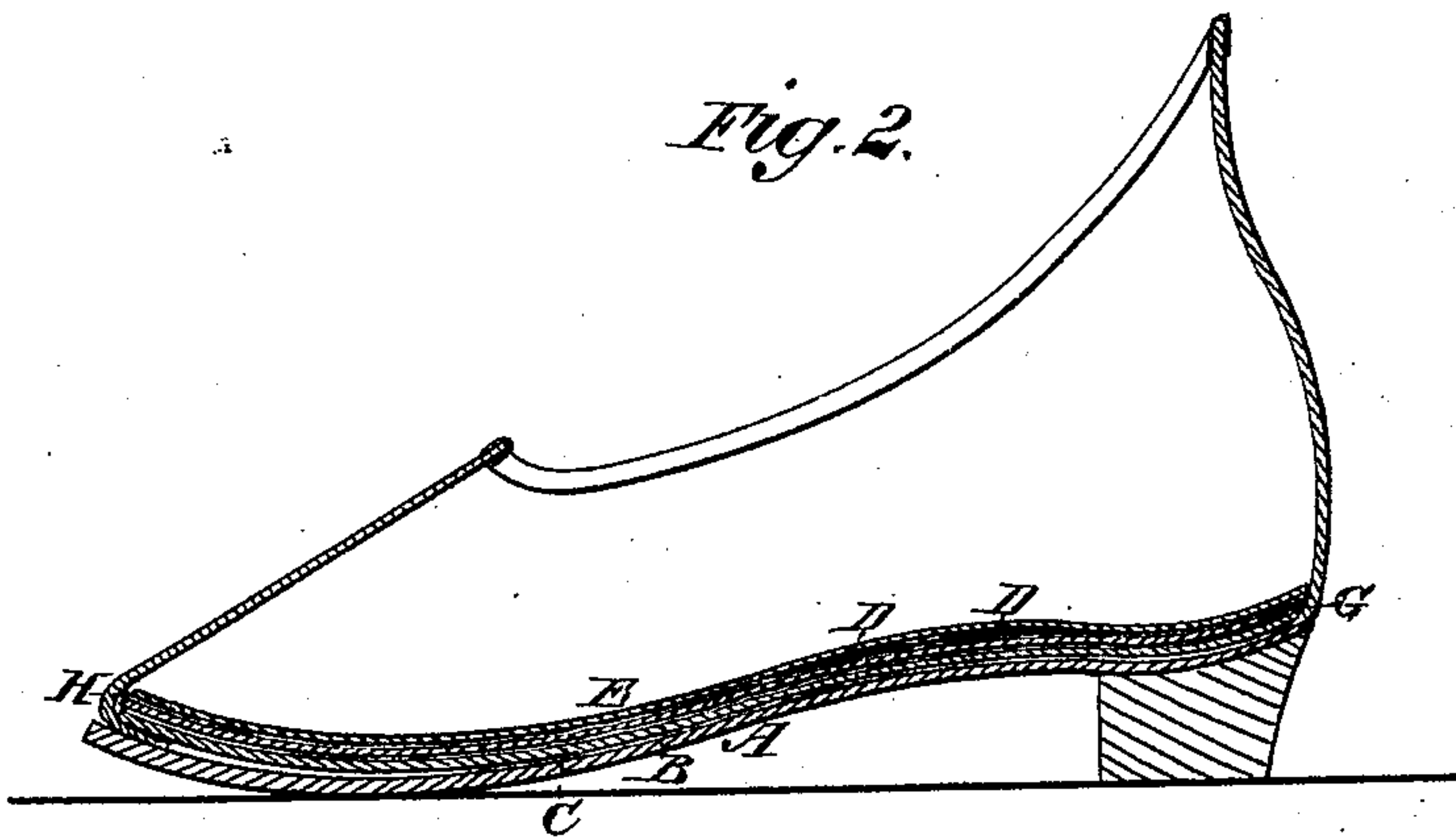


Fig. 2.



WITNESSES:

Francis Mc Ardle.
John Goethals

INVENTOR:

J. C. Weil
BY *Munn*

ATTORNEYS.

UNITED STATES PATENT OFFICE.

JOHN C. WEIL, OF BALTIMORE, MARYLAND.

IMPROVEMENT IN SHOES.

Specification forming part of Letters Patent No. **177,183**, dated May 9, 1876; application filed March 25, 1876.

To all whom it may concern:

Be it known that I, JOHN C. WEIL, of the city and county of Baltimore, Maryland, have invented a new and useful Improvement in Machine-Sewed Shoes, of which the following is a specification:

My invention consists of an extra insole, covering lasting-tacks and the seam made by sewing on the outsole, to protect the feet from being chafed and heated thereby, the said sole being applied after the sole is sewed on, and fastened by thin tags of muslin or other suitable material, fitted to the shoe before sewing on the sole, and arranged to rise up from each edge of the first insole and lap over on the second, to fasten it by pasting on the top of it. The said tags will be arranged along the middle portion of the shoe and the heel, the toe to be fastened by pasting only, and this will be purposely thinly spread, to hold it smooth and neat while the shoe is in the store, and allow it to break loose by wear, by which the shoe will be still easier and less heating to the foot.

Figure 1 is a perspective view of my improved shoe, and Fig. 2 is a longitudinal sectional elevation.

Similar letters of reference indicate corresponding parts.

A is the outsole; B, the ordinary insole; C, the extra insole which I apply; D, the tags for securing it, and E a lining of muslin covering the whole. These tags for fastening down the extra insole are fastened between the outsole and the insole B, when they are sewed together and rise up each side, as shown in Fig. 1, to lap down and paste on the sole C to secure it, said tags being arranged at the heel and toe, but not extending the whole length, so that the toe may be lightly pasted at G and H, to break loose thereat by wear.

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

1. A secondary insole, C, held in position by tags of muslin or other material, D, secured between the outsole A and insole B, and pasted down on it, substantially as specified.

2. A secondary insole, C, secured along the middle portion by the tags D, and temporarily secured by paste at the heel and toe, substantially as specified.

JOHN CHRISTIAN WEIL.

Witnesses:

I. H. EVANS,
HENRY WEIL.