

H. Heath.

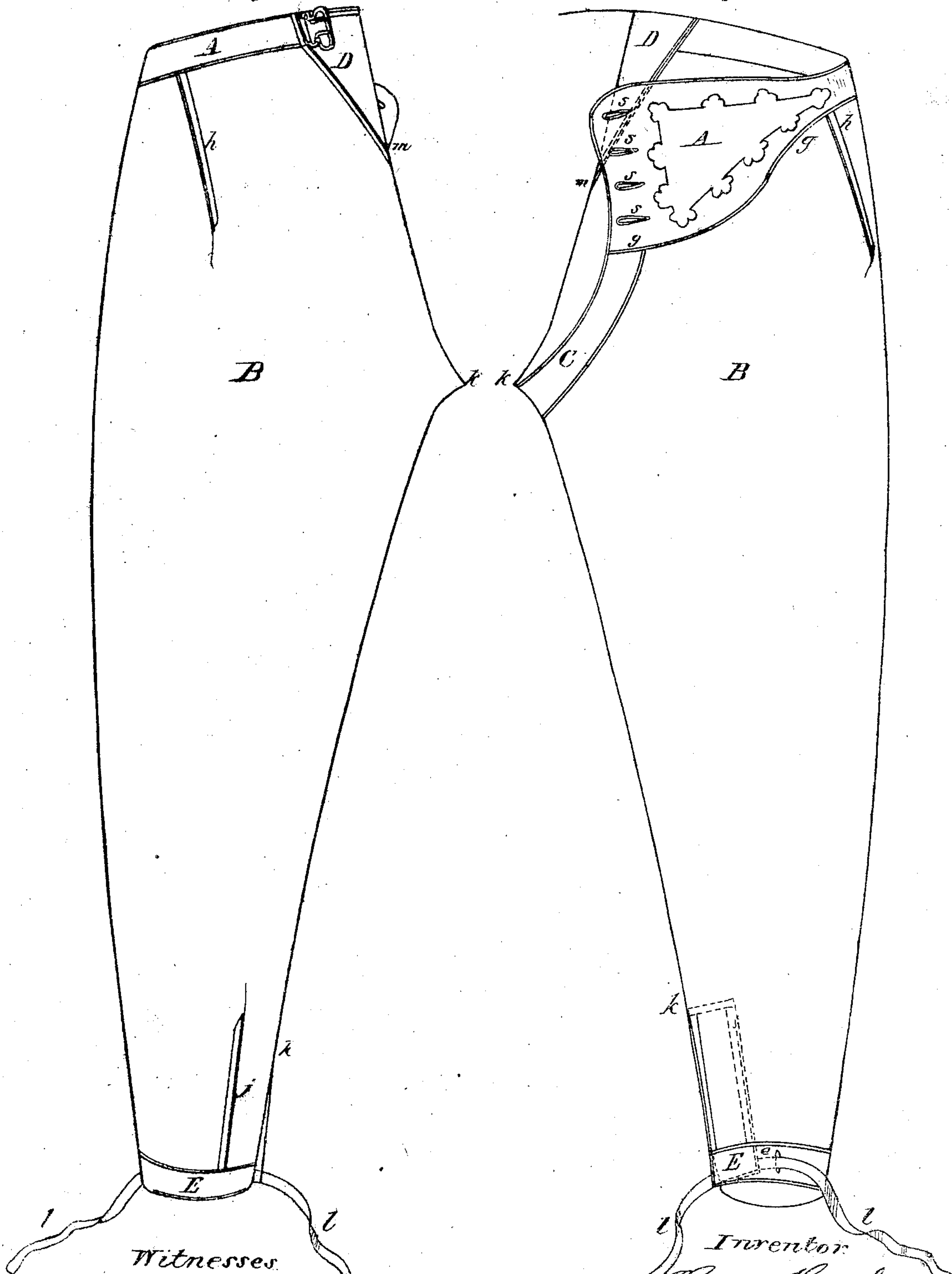
Drawer.

N^o 73975

Patented Feb. 4, 1868.

Fig. 2

Fig. 1



Witnesses
W. L. Burman.
Chas. H. Leonard

Inventor
Henry Heath
by his attorney
C. S. Perwick

United States Patent Office.

HENRY HEATH, OF NEW YORK, N. Y., ASSIGNOR TO HENRY G. FISH,
THOMAS R. CLARK, AND THOMAS J. FLAGG, OF THE SAME PLACE.

Letters Patent No. 73,975, dated February 4, 1868.

IMPROVEMENT IN DRAWERS.

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, HENRY HEATH, of the city, county, and State of New York, have invented or produced certain new and useful improvements in the article of manufacture known as Men's Drawers, and that the following is a full, clear, and exact description of the same, reference being had to the accompanying drawing, in which—

Figure 1 represents a front view of one leg of my new men's drawers, and

Figure 2 represents a rear view of the same.

My invention consists, first, of the combination of a waistband, pointed in front, (so as to set close to the belly of the wearer,) with a full leg, having triangular portions removed in the vicinity of waist, so that the requisite fullness for the hips and rump is secured without the necessity of gathering the material at the waist.

My invention consists, further, of the combination of an ankle-band, (at the lower end of the leg,) with a full leg, having a triangular portion removed, so that the requisite fullness of leg is secured, without a surplus of material in the vicinity of the ankle.

My invention consists, further, of the combination in the same drawers of both of the above peculiarities.

The drawers represented in the accompanying drawing show the manner in which I have embodied my invention. The article is composed substantially of a waistband, A, in two parts, (one for each leg,) two legs B, the front facings C, rear gore D, and two ankle-bands E. The waistband A is cut pointed in front, as represented in the drawing, so that the seam *g g*, between it and the leg B, corresponds substantially with the form of the outline of the belly of the wearer. Each leg, B, is cut out of a single piece of goods, and of the required fullness, and two triangular portions are removed from its upper end, so that the size there is reduced, (by sewing together the edges formed by cutting and producing the seams *h h'*) to the size of the waistband. The lower end of each leg has also a triangular piece removed from it, so as to reduce it to the size of the ankle, the edges of the cut produced by the removal being united in a seam, *j*. The long edges of the leg-piece are connected by a seam at the inner side *k k* of the leg. The ankle-bands E, to which the lower ends of the legs are sewed, are provided with strings *l*, one of which is passed through a hole, *e*, so that the underlapping portion of the band may be drawn smoothly to its place. The waistband upon one leg is provided with button-holes *s s s s*, and that upon the other leg is provided with corresponding buttons. The rear end of one part of the waistband is provided with a buckle, and that of the other part with a tongue to enter the said buckle. The two legs are seamed together at the line *k m*, and connected above the upper end of said line by the rear gore D.

The drawers thus produced are remarkable for their easy and graceful set, and are free from the puckering and gathering hitherto found in such garments.

Having thus described my improved drawers, I declare that I am well aware that triangular pieces have been removed from various garments for the purpose of reducing their dimensions at the place of removal, and therefore I do not claim broadly the mode of reducing the dimensions of a garment by such removal; but

What I claim as my invention in men's drawers, and desire to secure by Letters Patent, is—

The combination of the pointed waistband of the drawers with a full leg, having triangular portions removed from its upper end, so as to obtain the requisite fullness at the hips and waist without the necessity of gathers.

I also claim the combination of the ankle-band of the drawers with a full leg, having a triangular portion removed from its lower end, so that the requisite fullness of the leg is secured without a surplus of material in the vicinity of the ankle.

I also claim the combination of the pointed waistband of the drawers, ankle-band, and full leg, having triangular portions removed at both ends, substantially as set forth.

In testimony whereof, I have hereto set my hand, this fifteenth day of April, A. D. 1867.

HENRY HEATH.

Witnesses:

C. A. DURGIN,

ED. E. OSBORN.