

S. H. EMANUEL.

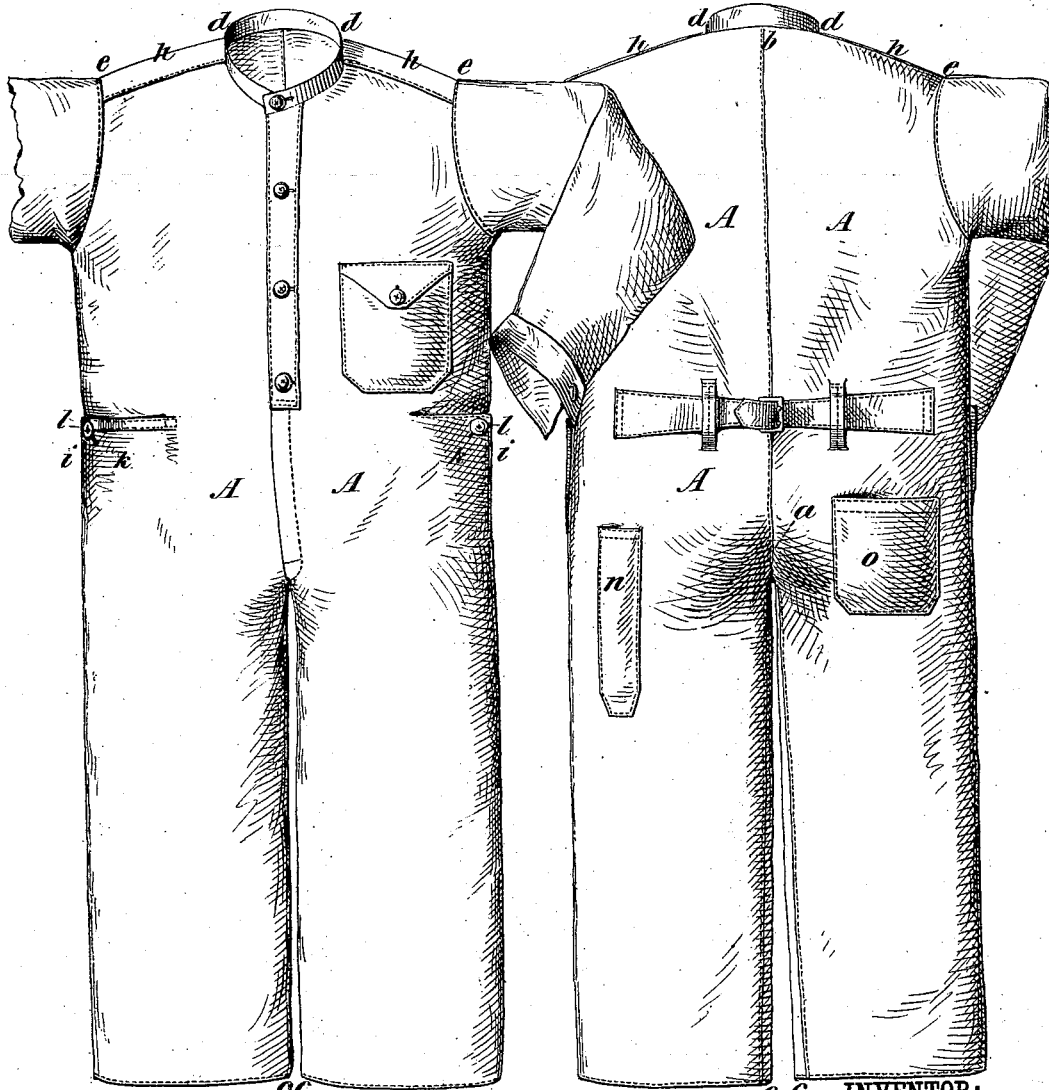
COMBINED OVERALL AND JUMPER.

No. 193,149.

Patented July 17, 1877.

Fig. 1.

Fig. 2.



WITNESSES:

Christened Distinch
J. H. Scarborough.

INVENTOR:

S. H. Emanuel

BY

Wm. H. [Signature]

ATTORNEYS.

UNITED STATES PATENT OFFICE.

SAMUEL H. EMANUEL, OF GLOUCESTER, MASSACHUSETTS.

IMPROVEMENT IN COMBINED OVERALLS AND JUMPER.

Specification forming part of Letters Patent No. **193,149**, dated July 17, 1877; application filed June 18, 1877.

To all whom it may concern:

Be it known that I, SAMUEL H. EMANUEL, of Gloucester, in the county of Essex and State of Massachusetts, have invented a new and Improved Combined Overalls and Jumper, of which the following is a specification:

Figure 1 is a front view of a garment made on my improved plan. Fig. 2 is a back view of the same.

Similar letters of reference indicate corresponding parts.

My invention relates to an improvement in combined overalls and jumper, and has for its object to increase the strength and durability, improve the fit and appearance, and lessen the cost of such garments. I attain these results by constructing the garment as hereinafter described and claimed.

In the drawing, A A are the main pieces of which the garment is composed, which are cut so that the seams *a b* and *a c*, and the seams *d e* at the shoulders, are all that are required to complete the main portion of the garment.

The pieces A are entire from the shoulders to the feet, and there is no seam at the side. The arm-holes are cut on the curved line *e f*, and the sleeves are set in in the same manner as they are commonly set into a coat. The shoulder-seams are secured by a stay-piece, *h*, and the front of the garment is fastened by buttons in the usual way.

Openings *i* are made at the sides to admit of putting the hands into the pants' pockets. Said openings are provided with right-angled flaps or covers *k*, which are fastened by buttons *l*.

Adjusting-straps *m* are attached to the back of the garment, and a rule-pocket, *n*, and hip-pocket *o*, are also provided.

The great advantage secured by my improvement is that the seams most liable to rip in garments of ordinary manufacture are avoided, and a stronger and better-fitting garment is produced.

It is also apparent that by lessening the number of seams I reduce the labor and expense of producing the garment.

I am aware it is not new to form the front of a combined overalls and jumper in two parts or sections, extending from the neck-band to the bottom of the legs, and united on the back of the hips by a seam extending to the waist, the shoulder-piece or back proper being made separate and united to the front parts or sections by a transverse back seam and vertical seams under the arms.

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

The combined overalls and jumper, consisting of the sections A A, united by the seam *a b* at the back, and having the leg-portion united by seams *a c*, the whole being made without seams at the sides or around the waist, and provided with pockets and pocket-openings, substantially as herein shown and described.

SAMUEL H. EMANUEL.

Witnesses:

C. SEDGWICK,
ALEX. F. ROBERTS.