

M. F. GOODMAN.
ARTICLE OF WEARING APPAREL.
APPLICATION FILED MAY 29, 1911.

1,048,150.

Patented Dec. 24, 1912.

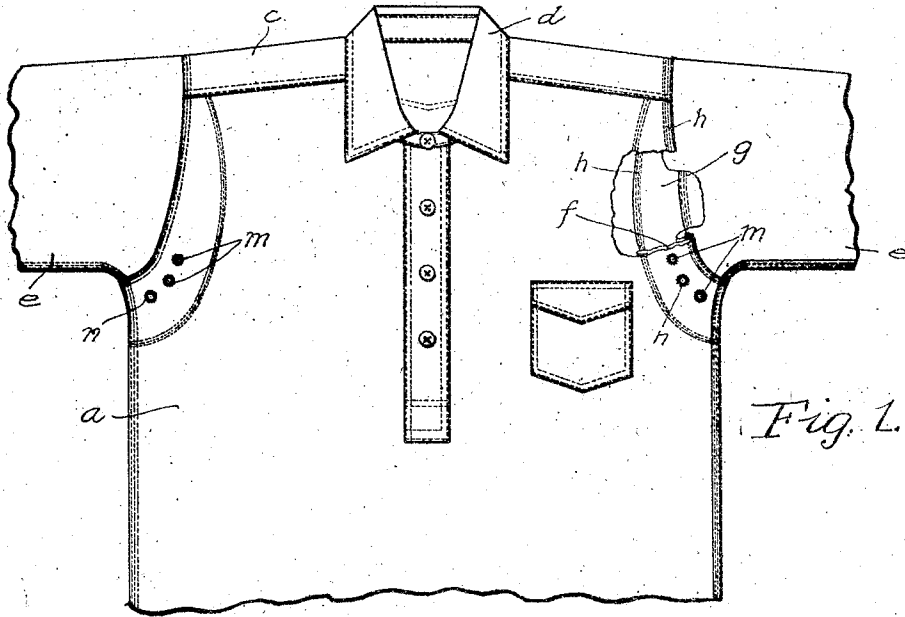


Fig. 1.

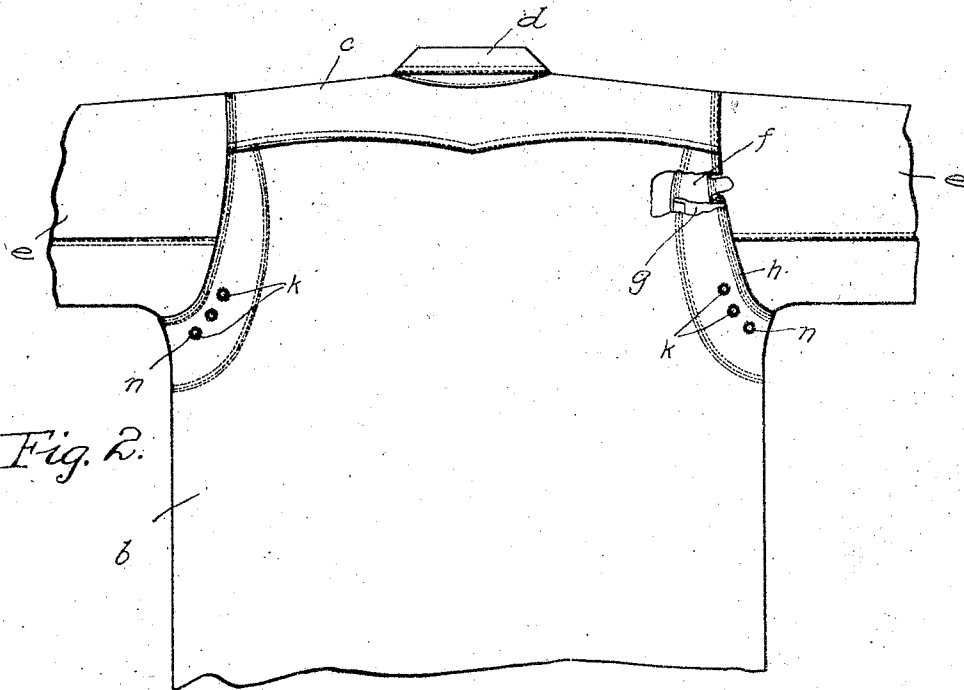


Fig. 2.

WITNESSES:

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MILTON F. GOODMAN, OF CHICAGO, ILLINOIS, ASSIGNOR TO RELIANCE MANUFACTURING COMPANY, OF CHICAGO, ILLINOIS, A CORPORATION OF INDIANA.

ARTICLE OF WEARING-APPAREL.

1,048,150.

Specification of Letters Patent.

Patented Dec. 24, 1912.

Application filed May 29, 1911. Serial No. 630,016.

To all whom it may concern:

Be it known that I, MILTON F. GOODMAN, a citizen of the United States, residing at Chicago, in the county of Cook and State of Illinois, have invented certain new and useful Improvements in Articles of Wearing-Apparel, of which the following is a full, clear, concise, and exact description, reference being had to the accompanying drawings, forming a part of this specification.

My invention relates to wearing apparel and contemplates an improved form of shirt particularly for the use of those who devote themselves to considerable physical exertion.

The garment of my invention is novel in that it involves the combination of parts intended to meet the strains and wear due to physical exertion, without interfering with the responsiveness thereof to the movement of the body, and ventilating means in the armpits where these precautionary provisions are made.

My invention is embodied in the garment illustrated in the accompanying drawing, in which—

Figure 1 is a front view thereof, parts being broken away to reveal the construction; and Fig. 2 is a back view, parts being broken away in a similar manner.

The shirt illustrated comprises the front section *a*, the back section *b*, the yoke *c*, the collar *d*, and the sleeves *e*, *e*. At both of the armpits, the front and back sections are supplemented by the secondary sections *f* and *g* respectively which, together, form a crescent-shaped reinforcement held in place by means of triple stitching *h*. These reinforcements extend upwardly to the yoke, as indicated. In the armpits, just below the place where the sleeve is sewed into the armhole, the ventilating holes *k*, *k* are provided in the back and the ventilating holes *m*, *m* are provided in the front. All of these

holes extend through both layers which have been described and the buttonhole stitching *n*, *n* is provided as illustrated, this stitching overcasting both layers in each case.

The reinforcements which have been described, comprising the crescent-shaped sections and the triple stitching, by the manner in which they are installed meet the strains and the wear and tear to which those parts of such a garment are subjected in the constant use of the arms, while the ventilating means keep the wearer from becoming unduly warm or uncomfortable. The buttonhole stitching prevents unraveling, keeps the ventilating holes in alinement, and, at the same time, assists materially in preventing displacement and buckling of the auxiliary pieces.

I claim as new and desire to secure by Letters Patent:

In an article of wearing apparel, a body, a pair of sleeves therefor, a plurality of ventilating openings in said body under the arm-pits, a pair of crescent shaped reinforcing pieces disposed under the arm-pits and extending up to the shoulders in front and back, a plurality of ventilating openings in said reinforcing pieces corresponding to the ventilating openings in said body, said reinforcing pieces being stitched to the body with the ventilating openings in said reinforcing pieces registering with the ventilating openings in the body, and buttonhole stitching overcasting said body and reinforcing pieces at said ventilating openings to keep said ventilating openings in alinement.

In witness whereof, I hereunto subscribe my name this 22nd day of May, 1911.

MILTON F. GOODMAN.

Witnesses:

LEONARD W. NOVANDER,
ALBERT G. MCCAULEY.