

H. MAHIEU.

GLOVE.

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1,037,946.

Patented Sept. 10, 1912.

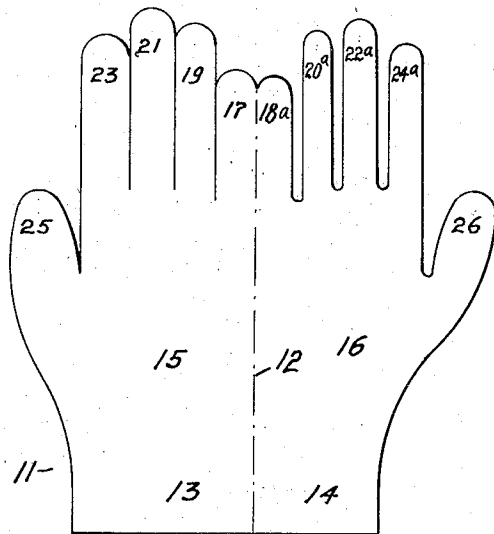


Fig. 1.

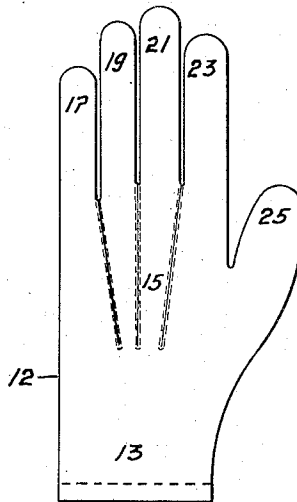


Fig. 3.

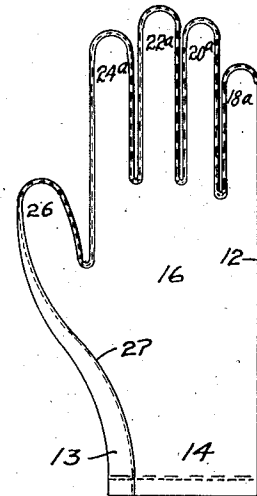


Fig. 2.

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UNITED STATES PATENT OFFICE.

HILAIRE MAHIEU, OF NEW YORK, N. Y.

GLOVE.

1,037,946.

Specification of Letters Patent.

Patented Sept. 10, 1912.

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To all whom it may concern:

Be it known that I, HILAIRE MAHIEU, a citizen of Belgium, and resident of the borough of Manhattan, in the county of New York and State of New York, have invented certain new and useful Improvements in Gloves, of which the following is a specification.

This invention has reference to gloves that are manufactured from cotton or similarly yielding, pliable fabric.

The object of the invention is to provide a glove of this character which can be made of a single blank, cut and folded so that the seam or seams uniting the edges thereof will be located on the face of the hand, for the finger-pieces, and the thumb pieces as well. In pursuance of this object, the invention has been illustrated in the accompanying drawings, wherein—

Figure 1 is a development of a blank embodying the invention; Fig. 2 is a face-view of the glove made from the blank shown in the preceding figure; and Fig. 3 is a rear view of the glove represented by Fig. 2.

Corresponding elements are indicated by the same reference-signs throughout the several views.

The numeral 11 designates the blank as a whole, the same consisting of a single sheet of cotton or other appropriate fabric, upon which the finger-pieces, and the thumb-piece as well, each of them composed of two parts, are suitably formed, for instance, with a die or by other approved means. This blank is designed to be folded on a line, as 12, which is the median line of the blank, except the wrist portion thereof which it divides into two unequal parts 13 and 14, the part 13 to the left of the line 12 being wider than the part 14 to the right of the same line (Fig. 1). The part 13 is bounded on the left by a line which is a continuation of the outer edge of the forefinger, whereas the part 14 is bounded on the right by a similar line continued from the outer edge of the middle finger. In the drawings, the parts that make up the little finger are located, by preference, substantially centrally of the blank, while the parts composing the thumb are at the opposite edges. As shown in Fig. 1, the blank comprises the following-named elements or pieces, each consisting of two parts adapted for superimposition one upon the other by folding on the said line 12, to wit: A wrist marked

with the said numerals 13 and 14, a body section divided into the back and palm portions of the hand, respectively 15 and 16, a little finger 17, 18^a, a ring finger 19, 20^a, a middle finger 21, 22^a, an index finger 23, 24^a and a thumb 25, 26. The two parts of the thumb-piece are of different widths, the one appertaining to the palm portion being narrower than that belonging to the back portion.

The blank shown in Fig. 1 comprises parts of the finger-pieces on the right hand side of the line 12 which are narrower and shorter than those on the left-hand side of this line. However, the central lines of the said narrower parts coincide with the central lines of their broader counterparts on the opposite side of the line 12, when the same are superimposed one upon another in folding the blank.

It will now be seen that when the blank is folded upon itself along the line 12, the narrow part of the thumb-piece when joined edge to edge to the broader part, operates to draw in the latter and causes the seam to be located on the inside of the thumb, as also on the inner face of the wrist, to one side thereof, all as indicated by the line 27, Figs. 1 and 2. The seam or seams, extending from the base of the forefinger to the tip of the little finger, or vice versa, from the latter to the former, will lie inside the hand, as clearly seen in Fig. 2, due to the fact that the several narrow parts of the finger-pieces, as well as the narrow part of the thumb-piece, all draw upon both edges of the adjoining broad parts, and render it impossible for any seams to appear either at the back of the hand or between the several fingers. The seam is continued from the thumb down to the bottom edge of the wrist portion and around the wrist, as indicated at 28, Figs. 2 and 3. In practice, all such seams are very light, and not at all conspicuous even on the inside of the hand, notwithstanding the manner in which they appear in the drawing hereto annexed, wherein they necessarily are shown rather thick for purposes of photographic reproduction.

Having described my invention, what I desire to secure by Letters Patent and claim is:—

A glove made of a single blank including thumb and finger pieces composed each of two parts of different widths and lengths

adapted for superimposition one upon
another by folding the blank on a substan-
tially central line passing through the little
finger, the parts composing the thumb piece
5 lying outwardly, all the inner parts being
narrower than the outer ones and having
their edges spaced from one another, said
edges being sewn to the corresponding edges
of the outer parts by a continuous seam, the
10 line of fold dividing the wrist into two un-
equal portions, the wider portion being ap-
proximately on line with the continued outer
edge of the forefinger on the back of the
glove and the narrower portion being ap-
15 proximately on line with the continued outer
edge of the middle finger on the palm of
the glove, the central line of the inside part

of each finger-piece coinciding with the cen-
tral line of the thereto appertaining outside
part, and the outer edges of the parts com- 20
posing the thumb being brought together,
the arrangement being such that as each in-
side part is superimposed upon its corre-
sponding outside part, the former will draw
in the edges of the latter and cause the said 25
seam to lie within the hand entirely.

Signed at the borough of Manhattan in
the county of New York and State of New
York this 15th day of July, A. D. 1911.

HILAIRE MAHIEU.

Witnesses:

H. C. KARLSON,
JOHN TOTTEN.