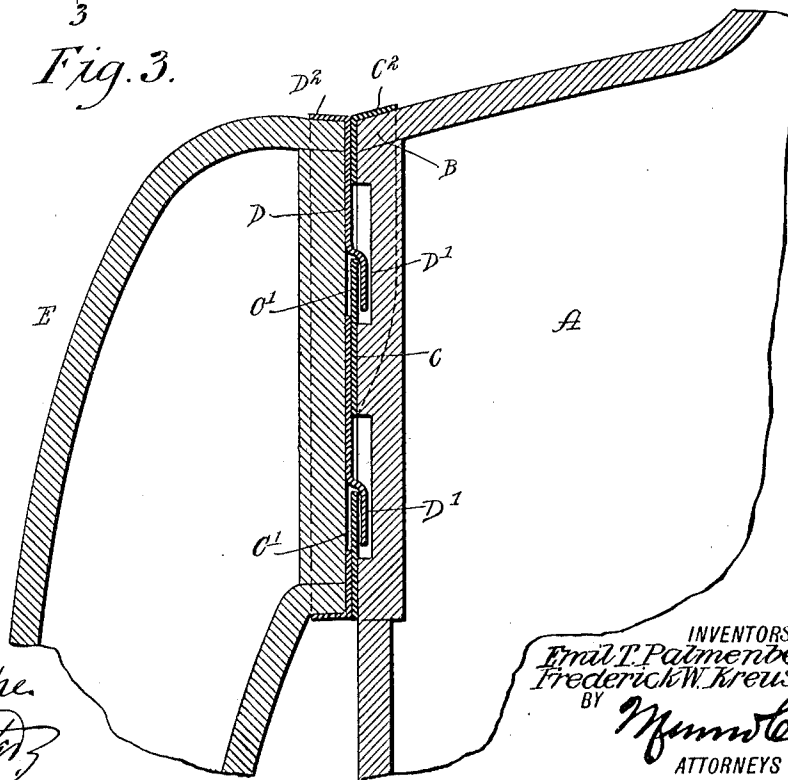
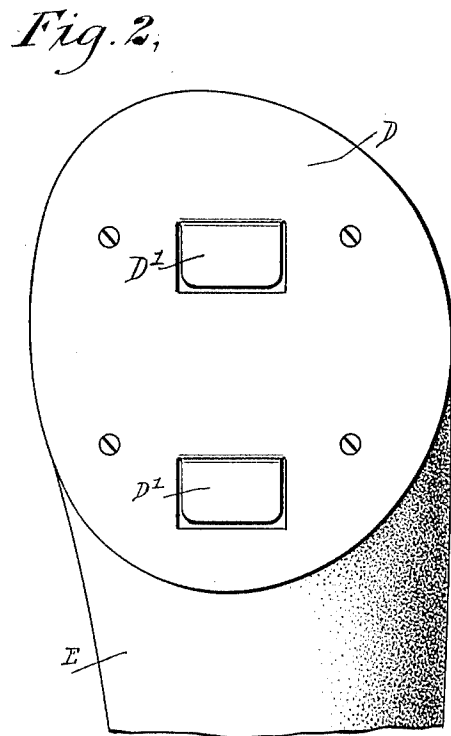
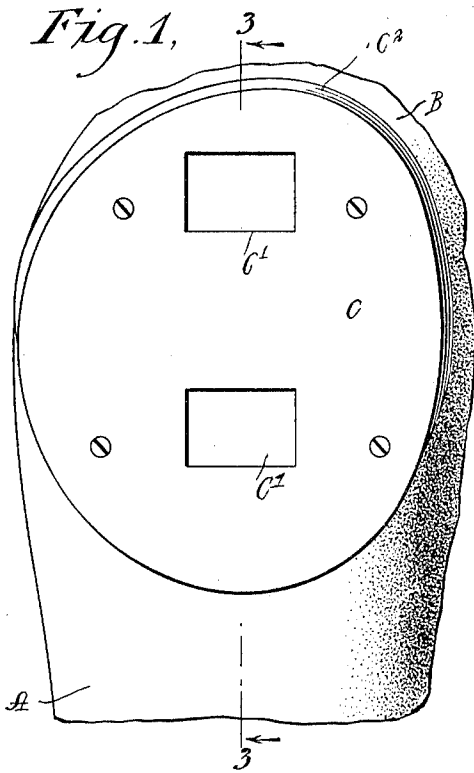


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GARMENT FORM.

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1,001,434.

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# UNITED STATES PATENT OFFICE.

EMIL THEODORE PALMENBERG, OF NEW YORK, N. Y., AND FREDERICK WILLIAM KREUSCH, OF BAYONNE, NEW JERSEY; SAID KREUSCH ASSIGNOR TO SAID PALMENBERG.

GARMENT-FORM.

1,001,434.

Specification of Letters Patent. Patented Aug. 22, 1911.

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To all whom it may concern:

Be it known that we, EMIL T. PALMENBERG and FREDERICK W. KREUSCH, both citizens of the United States, and residents, respectively, of the city of New York, borough of Manhattan, in the county and State of New York, and Bayonne, in the county of Hudson and State of New Jersey, have invented new and useful Improvements in Garment-Forms, of which the following is a full, clear, and exact description.

The object of the invention is to provide certain new and useful improvements in garment forms, whereby the arm pieces can be readily removed for fitting purposes, at the same time showing a correct armhole outline.

In order to accomplish the desired result the shoulder and arm pieces are provided with armhole patterns, of which one has a tongue for engagement with a keeper on the other pattern, to removably connect the arm piece with the shoulder.

A practical embodiment of the invention is represented in the accompanying drawings forming a part of this specification, in which similar characters of reference indicate corresponding parts in all the views.

Figure 1 is a side elevation of the shoulder portion of the body of the garment form; Fig. 2 is a like view of the upper end of the arm piece; and Fig. 3 is a sectional front elevation of the garment form showing the arm piece in position on the shoulder, the section being on the line 3—3 of Fig. 1.

The body A of the garment form is provided at each shoulder B with an armhole plate C having a guideway corresponding to the armhole of the garment to be fitted over the garment form. Onto the plate C fits a correspondingly shaped arm piece plate D, attached to the upper terminal of the arm piece E, and on the said plate D are arranged struck up tongues D', preferably two in number, located one above the other and adapted to engage corresponding keepers C' formed on the plate C, to permit of attaching or detaching the arm piece E. The plates C and D are provided at their mar-

gins with angular flanges C<sup>2</sup>, D<sup>2</sup> fitting over the terminals of the shoulder B and the arm piece E to protect the said parts from injury when placing the arm piece E in position on the shoulder B or removing it therefrom. It will also be noticed that by providing the flanges C<sup>2</sup>, D<sup>2</sup> a smooth edge is given to the outline of the armhole pattern.

It is understood that the user of the garment form frequently desires removal of the arm piece E for properly fitting a garment over the form, and at the same time the outline or margin of each plate C and D gives the correct shape of the armhole.

It is understood that the tongues D', D' are so arranged relative to the keepers C', C' that the said parts are in engagement with each other, the plates C and D fit snugly one onto the other, and their margins coincide. As each of the plates C and D is a correct armhole pattern, either can be used for giving the correct shape to the armhole of a sleeve.

Having thus described our invention, we claim as new and desire to secure by Letters Patent:

A garment form having a body provided at the shoulder with an arm hole plate, an arm piece provided at its upper end with a plate corresponding to the said arm hole plate, the said plates having marginal flanges fitting over the terminals of the said shoulder and arm piece respectively, struck up tongues on the arm piece plate located one above the other, and correspondingly arranged keepers on the shoulder plate for detachably connecting the said arm piece with the said shoulder, the said plates when the parts are in engagement with each other fitting closely one upon the other and the marginal flanges of said plates coinciding.

In testimony whereof we have signed our names to this specification in the presence of two subscribing witnesses.

EMIL THEODORE PALMENBERG.  
FREDERICK WILLIAM KREUSCH.

Witnesses:

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WM. L. ALLAN.