

Feb. 2, 1926.

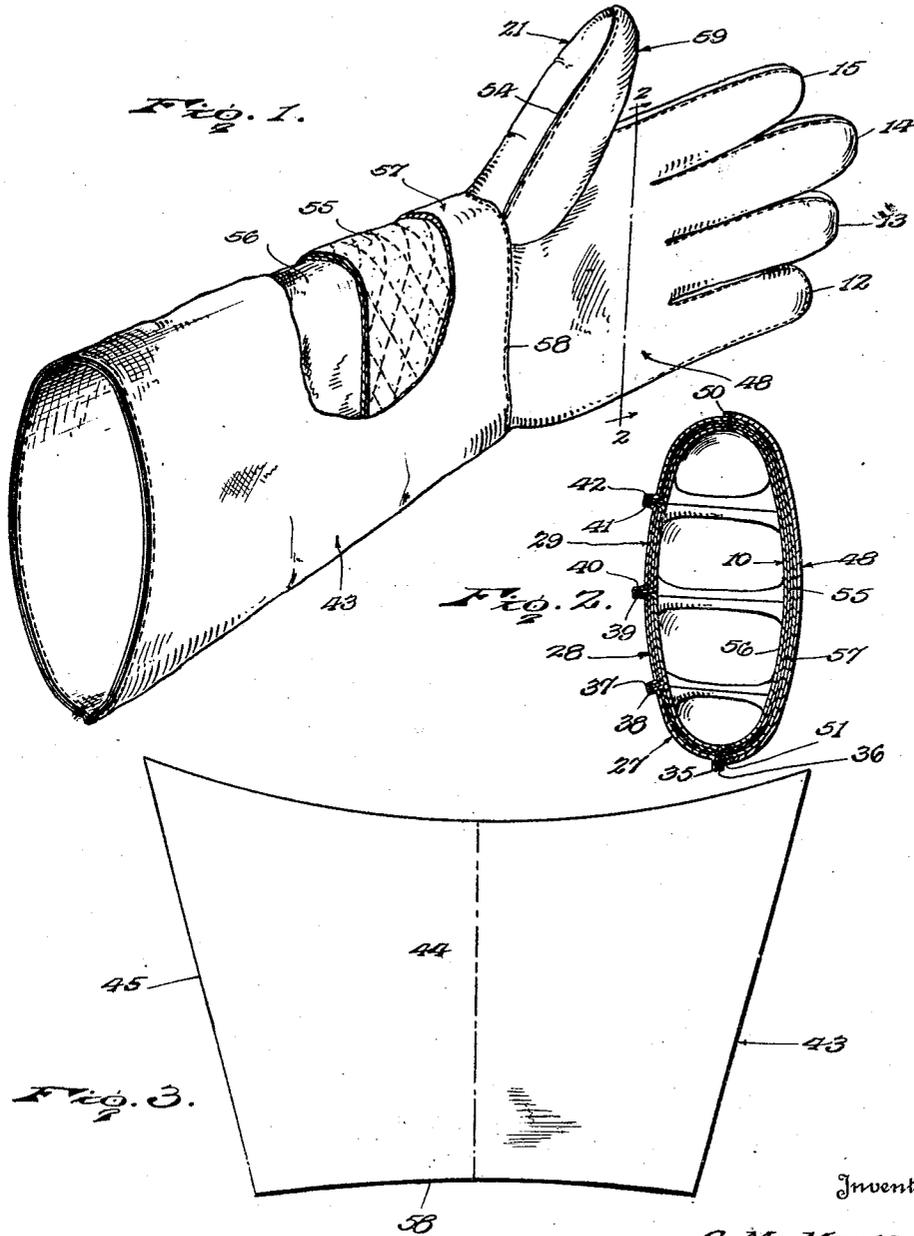
G. M. MEYER

1,571,860

BAKING GLOVE

Filed Nov. 30, 1923

2 Sheets-Sheet 1



Inventor

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2 Sheets-Sheet 2

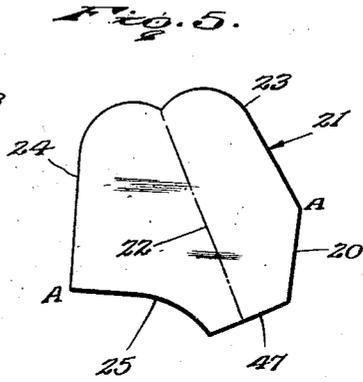
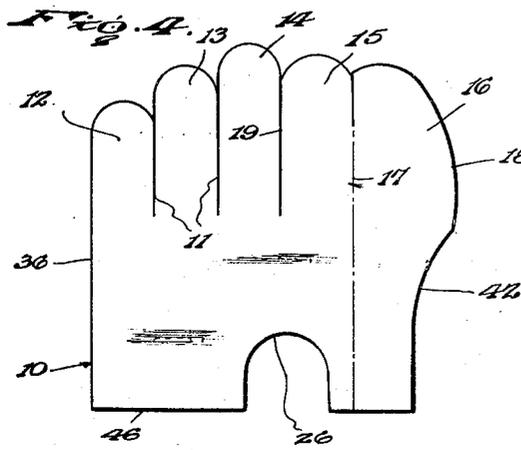


Fig. 7.

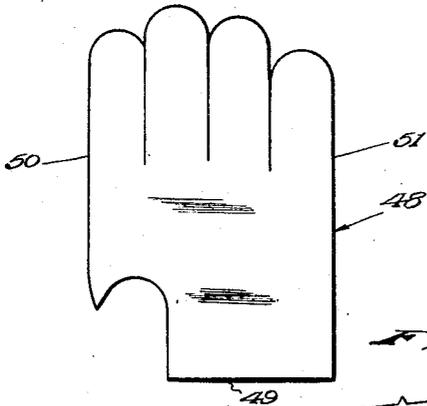


Fig. 8.

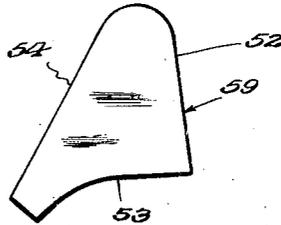
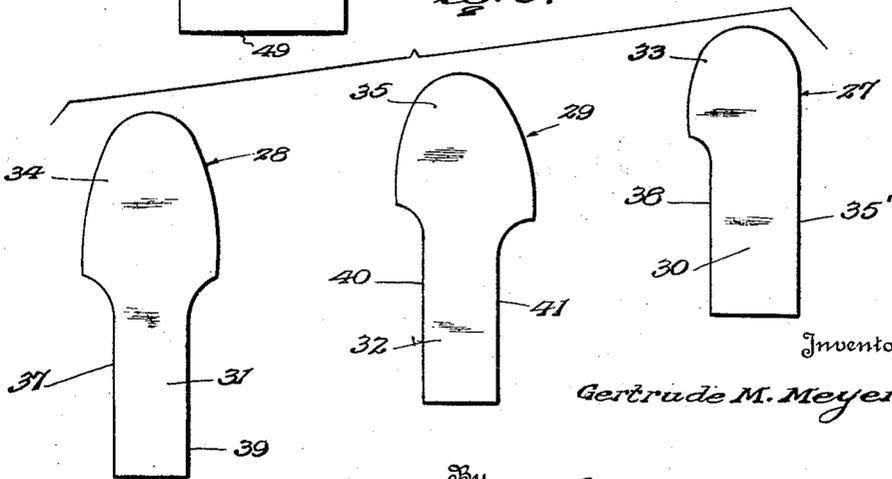


Fig. 6.



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UNITED STATES PATENT OFFICE.

GERTRUDE M. MEYER, OF DAVIS, WEST VIRGINIA.

BAKING GLOVE.

Application filed November 30, 1923. Serial No. 677,840.

To all whom it may concern:

Be it known that I, GERTRUDE M. MEYER, a citizen of the United States, residing at Davis, in the county of Tucker and State of West Virginia, have invented certain new and useful Improvements in Baking Gloves, of which the following is a specification.

My invention relates to a glove for protecting a person's hand when cooking, baking or handling hot dishes.

The glove is constructed of heat-insulating material such as asbestos cloth and lined on the inside and the outside with ordinary fabric such as canvas. The glove is moreover furnished with a reinforcing piece of leather or the like covering the palm and the under side of the fingers to increase the wearing qualities of the glove.

In the accompanying drawings, one embodiment of the invention is illustrated, and—

Figure 1 is a perspective view partly in section of the glove forming the subject matter of the present invention;

Figure 2 is a transverse section along line 2—2 of Figure 1;

Figure 3 is a plan view of a pattern for the cuff of the glove;

Figure 4 is a plan view of the pattern for the palm piece of the glove or what might be termed the semi-trank;

Figure 5 is a plan view of the pattern for the thumb piece;

Figure 6 shows plan views of the patterns for the finger pieces;

Figure 7 is a plan view of the pattern for the reinforcing leather of the palm and fingers, and

Figure 8 is a plan view of the pattern for the reinforcing leather of the thumb.

Referring first to Figures 3, 4, 5 and 6 these figures show the patterns for the material from which the glove is made up. As already stated, the glove has a central heat-insulating portion 55 preferably of a two-ply asbestos cloth and this central portion as well as the inner and outer linings 56 and 57 are all cut according to the patterns shown in said Figures 3, 4, 5 and 6. Accordingly, each part of the glove consists of three layers, namely, a central double layer of asbestos cloth and a lining for both sides of this cloth of canvas or the like and after cutting the parts according to these patterns they are laid together as just described and temporarily fastened.

In Figure 4 is shown the semi-trank piece 10 which is slit along parallel lines 11 to form the under side of the fingers. The reference numeral 12 represents the flat bottom portion of the little finger, the numeral 13 the bottom portion of the third finger, and the numeral 14 the bottom portion of the second finger. The numeral 15 represents the bottom portion of the first finger, the top and side portions of which are formed by a portion 16 which is curved along its outer edge and adapted to fold along a straight dot and dash line 17, while the curved edge 18 is adapted to be sewn along the slit 19 forming the edge of the finger portion 15. The inwardly curved part 42 of the edge of the first finger portion 16 fits against the edge 41 of the finger piece 29. The thumb piece 21 is also folded along a straight line 22 while the edges 23 and 24 of the thumb piece are sewn together and the straight edge 20 and curved edge 25 fit along the recessed edge 26 of the semi-trank piece 10.

As already described, the finger portions 12, 13, 14 and 15 remain flat, and the corresponding upper pieces of the fingers are shown in Figure 6 where the piece 27 represents the top of the little finger, 28 the top of the third finger and 29 the top of the second finger. These top pieces are shown with narrow shanks 30, 31 and 32 and broad spade-like ends 33, 34 and 35, respectively. The outer straight edge 35' of the finger piece 27 is sewn along the outer straight edge 36 of the semi-trank piece 10, while the spade shaped end 33 of the piece 27 is bent down along the edges to meet the corresponding edges of the little finger portion 12 and the straight edge 11 thereof where they are sewn together. Similarly, the third finger piece 28 has the curved edge of its spade-shaped end 34 bent down along its edges and united by stitching along the straight edges 11 and the rounded point of the finger portion 13 of the semi-trank piece 10. The straight edge 37 is sewn along the edge 38 of the little finger piece 27 and the opposite edge 39 of the shank 31 is sewn along the edge 40 of the shank 32, while the other edge 41 of said shank is sewn to the inwardly curved edge 42 of the semi-trank piece 10. The spade-shaped end 35 of this finger piece is similarly united with the straight edges 11 and 19, respectively, and the rounded end of the finger portion 14.

The cuff piece 43 which, as already described, consists of a central asbestos cloth portion and outer and inner linings of canvas or the like, is folded along a central line 44 and its two side edges 45 sewn together to provide a cuff and the forward edge 58 of this cuff is sewn to the rear ends of the finger pieces 27, 28 and 29 and to the straight rear edges 46 and 47 of the semi-trank piece and the thumb piece respectively. The leather piece 48 is cut to fit the under side of the semi-trank piece 10, the straight edge 49 fitting along the straight edge 46 of said piece, while the opposite edges 50 and 51 fit along the straight line 17 and edge 36 of the latter. The finger portions of this leather piece 48 accordingly coincide with the flat finger portions 12, 13, 14 and 15 of the semi-trank piece 10. The thumb piece 59, also of leather, is cut according to the pattern shown in Figure 8 so as to fit with its straight edge 52 along the straight edges 23 and 24 of the thumb piece 21 while the curved edge 53 fits along the edge 25 of said finger piece and the edge 54 along the straight line 22.

A very strong and durable glove is produced in this manner and a glove that gives excellent protection against excessive heat. As seen particularly in Figure 1 where a portion of the cuff has been broken away the asbestos cloth 55 is inserted between the inner lining 56 and the outer lining 57. The under side of the glove, as well as the thumb, has, as already described, reinforcing pieces of leather 48 and 59.

The central layer of asbestos cloth 55 is preferably two ply, that is to say, two sheets of asbestos cloth are cut to size and quilted or stitched together as indicated in Fig. 1 before being inserted between the surrounding layers 56 and 57 of canvas. The glove is a good protection for the hands not only

for persons handling hot dishes and cooking utensils but for anybody that handles articles in a heated state such as mechanics, blacksmiths, foundry men and others having to work near red hot or molten metal.

Having thus described the invention, what is claimed as new is:

A glove including a body portion and a cuff, said body comprising a semi-trank slit from its forward end to form a palm portion and finger extensions, one finger extension being partially slit midway its width from its forward end to form cooperating side sections constituting the front and back portions of the first finger of the glove when said semi-trank is folded longitudinally along the line of the last-mentioned slit, the rear portion of said semi-trank being formed with a thumb-receiving recess having parallel side edges joined by a curved front edge, back forming strips secured at their sides to each other and to adjacent edges of the finger and palm-forming portions of said semi-trank, a thumb-forming strip having side edges converging forwardly and merging into curved forward edge portions intersecting intermediate the width of the thumb-forming strip, the rear edge of said thumb strip extending at right angles to its axis and the rear corner portions being cut diagonally, said thumb strip being doubled longitudinally and sewed together along its converging side edges and across its forward end, its remaining edge portions being sewed to said semi-trank along the edges of the thumb recess, a reinforcement for the palm and finger portions of said semi-trank, and a reinforcement for the thumb covering the inner and end surfaces thereof and joined to the adjacent edges of the palm portion.

In testimony whereof I affix my signature.
 GERTRUDE M. MEYER. [L. s.]