J. P. LINDEN.

REINFORCED CLOTH GLOVE.

APPLICATION FILED NOV. 15, 1915.

1,205,229. Patented Nov. 21, 1916.

FIG. 1.

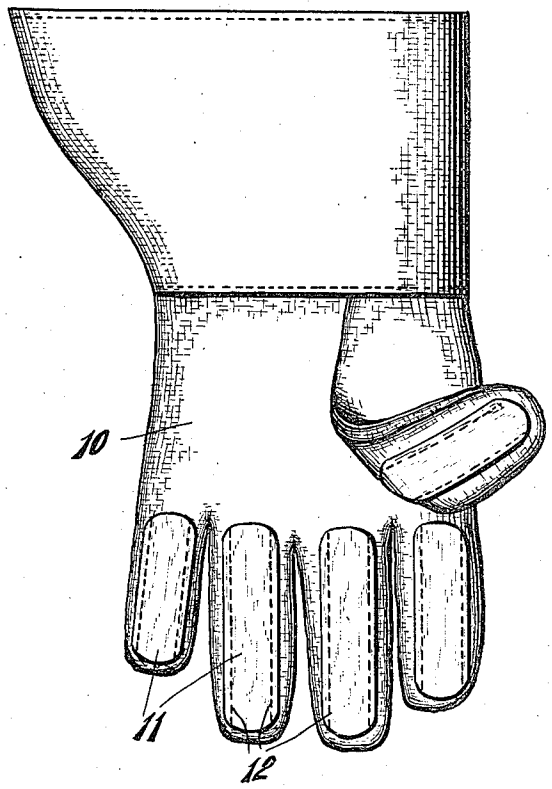
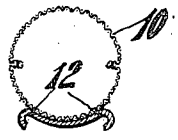


FIG. 2.



WITNESSES.

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REINFORCED CLOTH GLOVE.

1,205,229. Specification of Letters Patent. Patented Nov. 21, 1916.

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To all whom it may concern:

Be it known that I, JOSEPH P. LINDEN, a citizen of the United States, and resident of Milwaukee, in the county of Milwaukee and State of Wisconsin, have invented new and useful Improvements in Reinforced Cloth Gloves, of which the following is a description, reference being had to the accompanying drawings, which are a part of this specification.

The present invention relates to the inexpensive cloth gloves worn by laborers in the handling of heavy or rough materials, such as large metal castings or cement building blocks and the like, with which it is common for each laborer to wear out two pairs of gloves a day, and has for its object to increase the durability thereof at least to the extent of serving an entire day's use by the attachment of strips of scrap leather along the bearing surface of the fingers of the glove.

Another object of the invention is to so attach the reinforcing wearing strips of leather that their side edges will be free to contact with the material handled as the glove slides over the surface of such material or the material slides through the hand, and thus minimize the wear on the glove.

Another object of this invention is to accomplish these advantages without materially increasing the cost of manufacture of the glove, and in fact with no increase in the retail selling price thereof.

With the above and other objects in view the invention consists in the reinforced cloth glove as herein claimed and all equivalents.

Referring to the accompanying drawings, in which like characters of reference indicate the same parts in the different views, Figure 1 is a plan view of a glove constructed in accordance with this invention; and, Fig. 2 is a sectional view through one of the fingers thereof.

In this drawing 10 indicates an ordinary cloth glove of the class referred to, which may be of the gauntlet type, as shown, or of the knitted wristlet type, or of any ordinary construction. Each finger of the glove along its bearing surface, or the surface engaged in the act of grasping an article, is reinforced or faced by means of a strip of leather 11 which is preferably attached thereto by means of a double row of stitching 12. The leather wearing strips 11 are attached in this manner to the blank just before the glove is stitched together and the two lines of stitching which are preferably made simultaneously on a two-needle machine are sufficiently close together that the edges of the wearing strip are free to turn up away from the finger of the glove, as shown in Fig. 2, under the action of the glove in sliding over the surface of material handled or of the material sliding through the hand. The wearing strips materially increase the wearing qualities of the glove, the folding of the leather increasing its effective thickness and withstanding the friction much longer than the cloth surface of the glove proper.

A glove equipped with wearing strips in accordance with this invention is protected to a great extent from the immediate injurious effects of the handling of metal bars or rough lumber, or other heavy and rough surfaced material, so that the life of the glove is prolonged while the cost of such protection is practically nothing. It affords an opportunity to make use of small pieces of scrap leather commonly forming waste material at glove factories and the like, and the cost of attaching the wearing strips is insignificant when the work is done on a two-needle machine.

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

A cloth working glove having leather wearing strips stitched to the bearing surfaces of the fingers thereof by parallel lines of stitching spaced a substantial distance from the edges of the leather wearing strips, the parts of said leather wearing strips beyond the lines of stitching being free to turn outwardly at their side edges to form raised bearing flanges.

In testimony whereof, I affix my signature, in presence of two witnesses.

JOSEPH P. LINDEN.

Witnesses:

KATHERINE HOLT,

R. S. C. CALDWELL.