

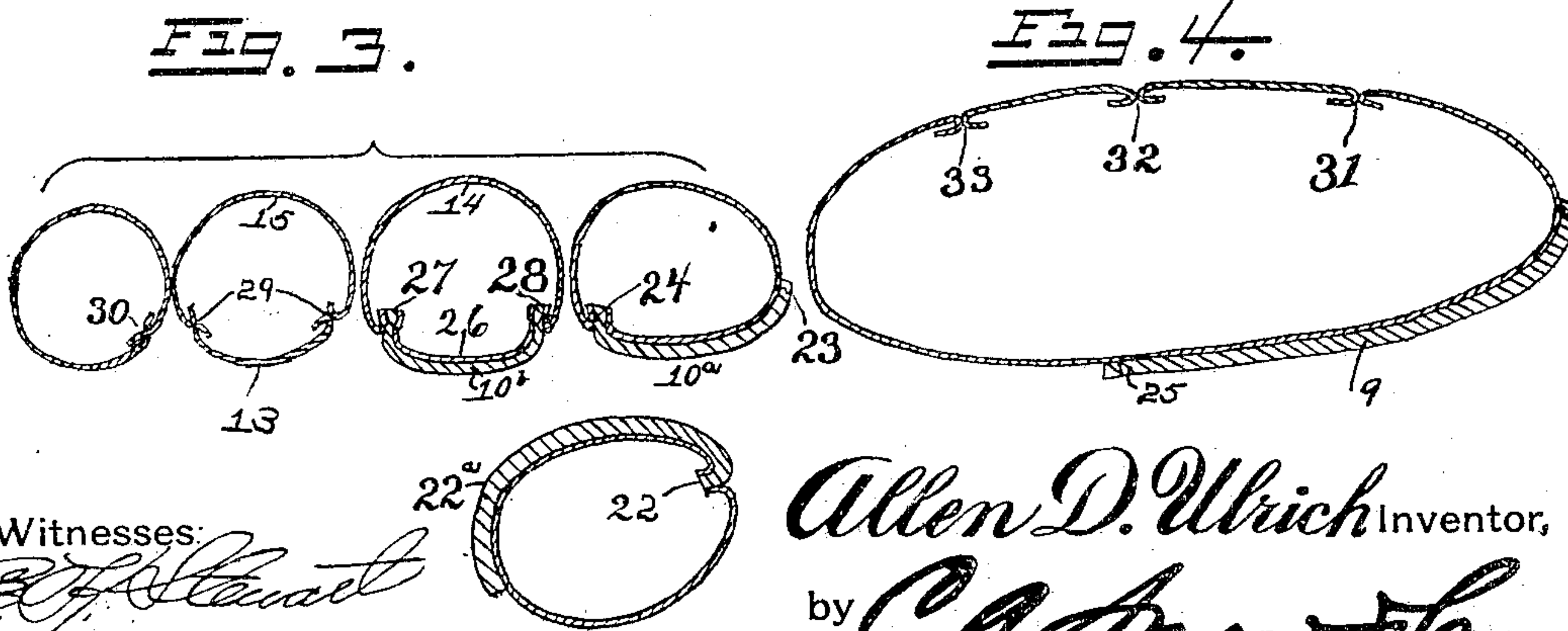
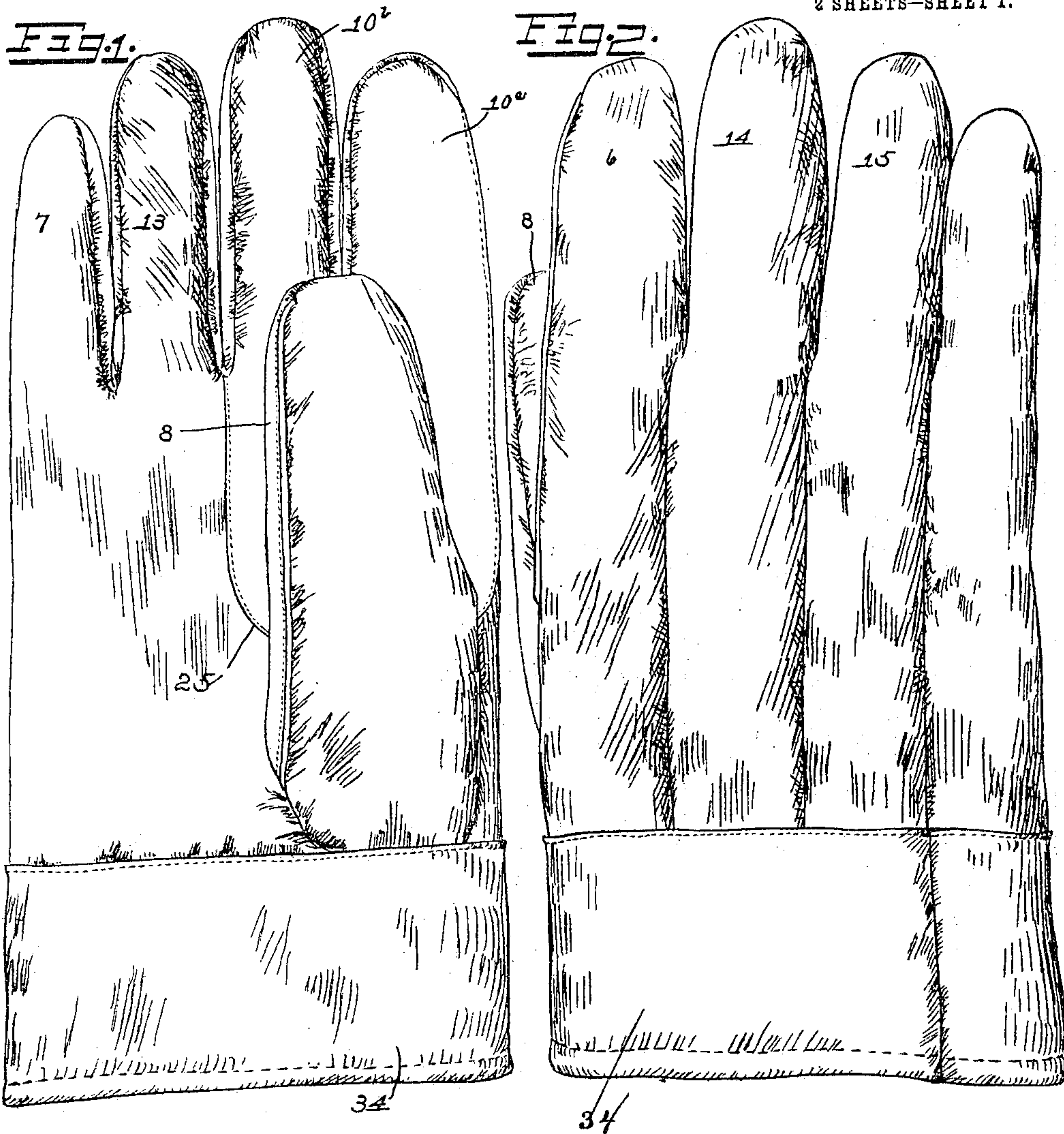
No. 801,753.

PATENTED OCT. 10, 1905.

A. D. ULRICH.
GLOVE.

APPLICATION FILED JUNE 10, 1905.

2 SHEETS—SHEET 1.



Witnesses:
R. M. Elliott

Allen D. Ulrich Inventor,
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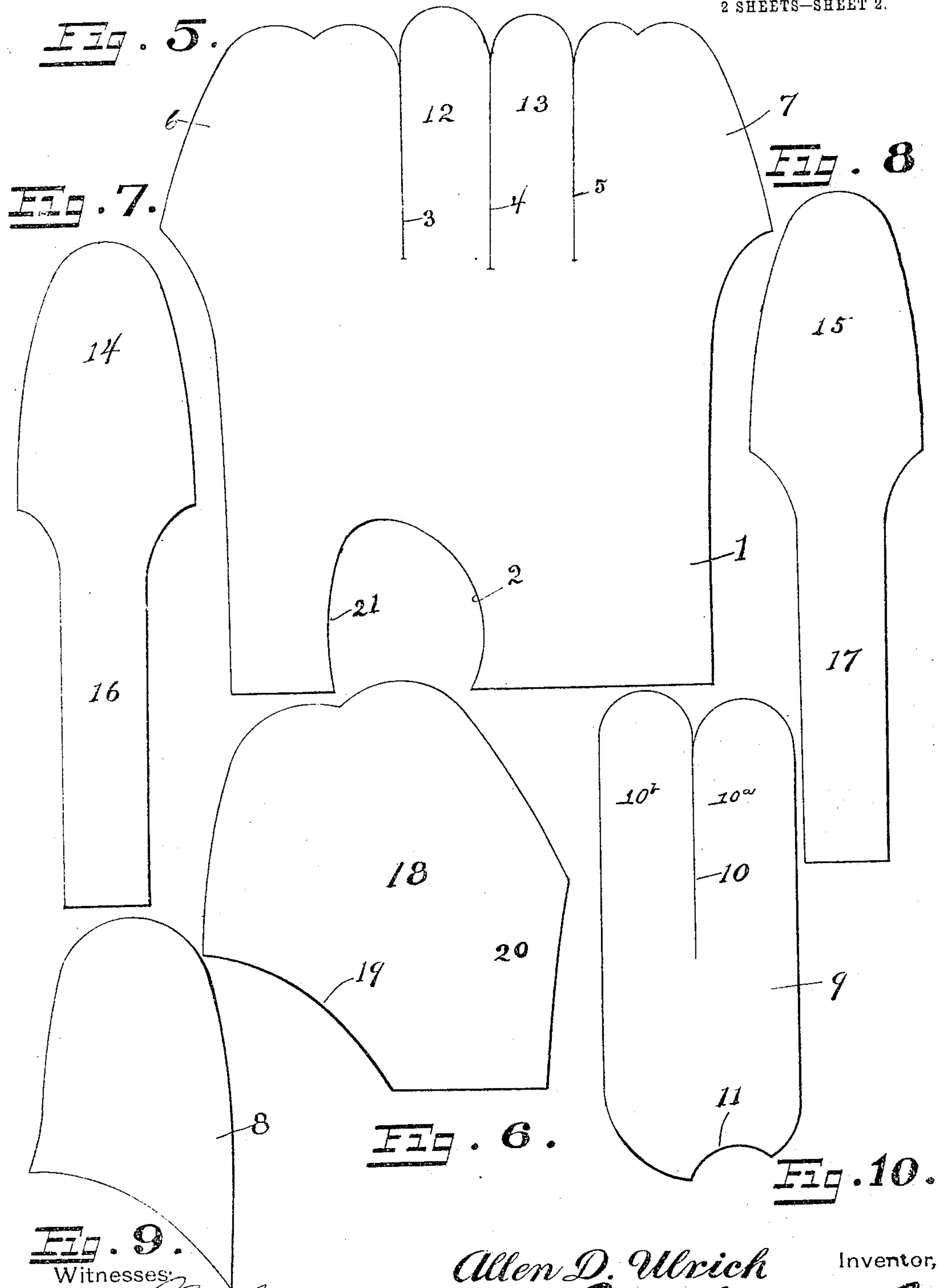


Fig. 9.

Witnesses:

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UNITED STATES PATENT OFFICE.

ALLEN D. ULRICH, OF KOKOMO, INDIANA.

GLOVE.

No. 801,753.

Specification of Letters Patent.

Patented Oct. 10, 1905.

Application filed June 10, 1905. Serial No. 264,652.

To all whom it may concern:

Be it known that I, ALLEN D. ULRICH, a citizen of the United States, residing at Kokomo, in the county of Howard and State of Indiana, have invented a new and useful Glove, of which the following is a specification.

This invention relates generally to gloves, and more particularly to articles of this character employed by workmen, such as bricklayers, stone-masons, and the like.

The object of the invention is to provide a glove which shall be exceedingly simple in construction, cheap to manufacture, and in which those parts subjected to the greatest wear will be positively reinforced and stayed without detracting from the pliancy of the article or in the least interfering with the movement of the fingers of the user.

With the above and other objects in view, as will appear as the nature of the invention is better understood, the same consists in the novel construction and combination of parts of a glove, as will be hereinafter fully described and claimed.

In the accompanying drawings, forming a part of this specification, and in which like characters of reference indicate corresponding parts, Figure 1 is a view in elevation of a glove, taken from the front. Fig. 2 is a similar view taken from the rear. Fig. 3 is a sectional detail view taken through the fingers of the glove. Fig. 4 is a similar view taken through the under portion of the glove just below the line of the knuckles. Fig. 5 is a diagrammatic view of the glove-blank. Fig. 6 is a detail view of the thumb-blank. Fig. 7 is a detail view of the back of the middle finger. Fig. 8 is a similar view of the back of the third finger. Fig. 9 is a similar view of the thumb-reinforce. Fig. 10 is a similar view of the forefinger and middle-finger reinforce.

The body 1 of the glove is made of any suitable material, preferably of heavy canton flannel or other textile material, and is provided at the wrist-line with a thumb-quirk 2 at its top, with three longitudinal incisions 3, 4, and 5, the material thus separated forming the middle and third fingers, and at its two edges with flaps 6 and 7, that form part of the index and little fingers of the glove. The thumb, index, and middle fingers on the inner side of the glove are reinforced by a strong and tough material, preferably leather, and designated, respectively, 8 and 9, 8 being the thumb-reinforce and 9 the index and middle finger

reinforce. The thumb-reinforce is made of a single piece of material devoid of incisions, while the reinforce 9 is provided with a longitudinal incision 10 to form two flaps 10^a and 10^b, that constitute the reinforces of the index and middle fingers, the base of the reinforce 9 being provided with an incurve 11, which is adapted to conform to the upper edge of the thumb-quirk. As will be seen by the blank shown in Fig. 5, the flaps 6 and 7 form the complete index and little fingers, while the flaps 12 and 13, formed by the incisions 3, 4, and 5, form the inner sides of the middle and third fingers. The backs of the middle and third fingers are formed by the blanks shown in Figs. 7 and 8, each of which comprises an approximately spade-shaped finger-section 14 and 15 and a straight filler-section 16 and 17, the latter merging into the finger-section on outward-curved lines. The thumb-blank 18, which is made preferably of the same material as the glove-body, is provided on its lower inner side with an incurve 19 to conform to the curve of the quirk 2, with an approximately straight side 20 to be secured to the side 21 of the thumb-quirk, the upper portion of the thumb-blank being curved on appropriate lines to give the desired contour to the thumb.

In assembling the glove thus described the thumb-blank is secured in the quirk with the reinforce secured between the seam at the inner edge of the thumb, as shown at 22, Fig. 3, the raw edge of the reinforce being left exposed on the outer side of the thumb at 22^a, as at this point the greatest wear takes place. The flap 10^a of the reinforce 9 is secured at the thumb-quirk along with the reinforce 8 and also exteriorly of the index-finger, as at 23, and is disposed between the meeting edges of the seam at 24, formed on the inner edge of the finger, as shown in Fig. 3, the body portion of the reinforce 9 being secured around the center of the palm of the hand, as shown at 25. The flap 10^b, which constitutes the inner side of the middle finger, is secured between the seam formed by the inner lining 26 produced by the flap 12, as shown at 27 and 28. The inner side of the third finger is formed by the flap 13 of the blank and secured by seams 29, while the little finger is formed by the flap 7, which is secured to the edge of the body formed by the incision 5, as shown at 30. The back of the middle finger is formed by the section 14 and the back of the third finger by the section 15, the two sections be-

ing secured to the body of the glove by seams, (shown at 31, 32, and 33.) After the parts are assembled a wrist 34 is secured along the lower edge of the body or hand portion, with the seams disposed on the inside. By the arrangement shown there are no external seams, either upon the outer side of the glove at the front or back, so that extended wear is secured.

By having the lower edge of the reinforce extended beyond the outer edge of the index-finger and the lower edge of the thumb, contact of the thumb and finger with the material at these points is obviated, whereby the life of the glove is materially increased.

It will be seen from the foregoing description that the improvements herein defined, while simple in character, will be found thoroughly effective for the purposes designed and will result in the production of a glove that will be cheap and have great wear-resisting qualities.

Having thus described the invention, what is claimed is—

1. A glove having its index and middle fin-

gers reinforced, the reinforce of the index-finger having its lower edge disposed on the outer side of the finger and the other edge included between the seams of the finger on the inner side thereof, and the reinforce of the middle finger being included between the seams thereof.

2. In a glove, a body having a thumb-quirk, a reinforce combined with the thumb and secured in the quirk and having one edge disposed on the outer side of the thumb, and a combined index and middle finger reinforce adjoining the thumb-reinforce at the quirk, the reinforce of the index-finger having its lower edge exposed at the outer side of the finger.

In testimony that I claim the foregoing as my own I have hereto affixed my signature in the presence of two witnesses.

ALLEN D. ULRICH.

Witnesses:

JOHN BRAUN,
NETTIE STEELE.