

(No Model.)

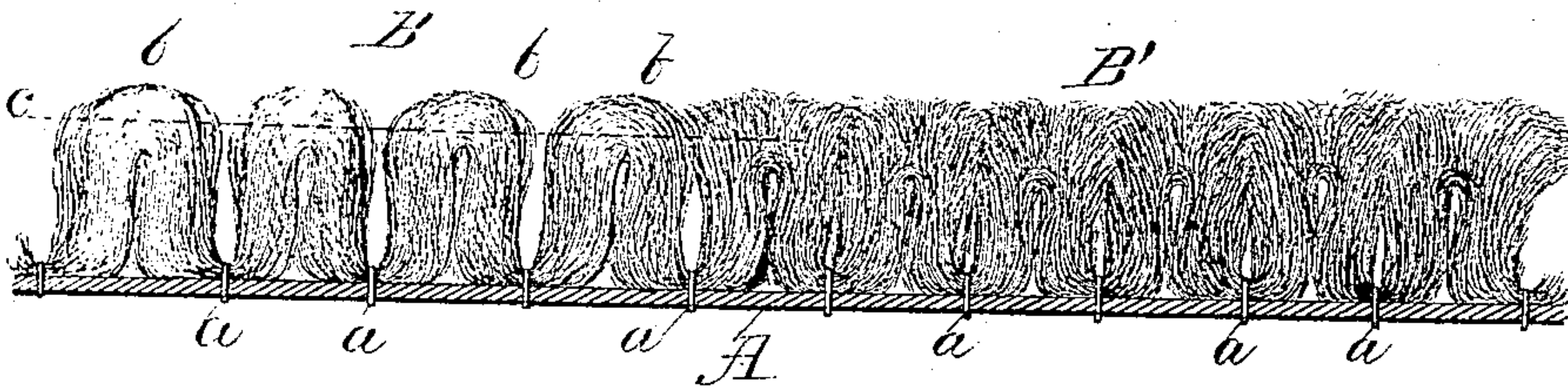
A. W. STRAW.

FABRIC FOR LINING GARMENTS, &c.

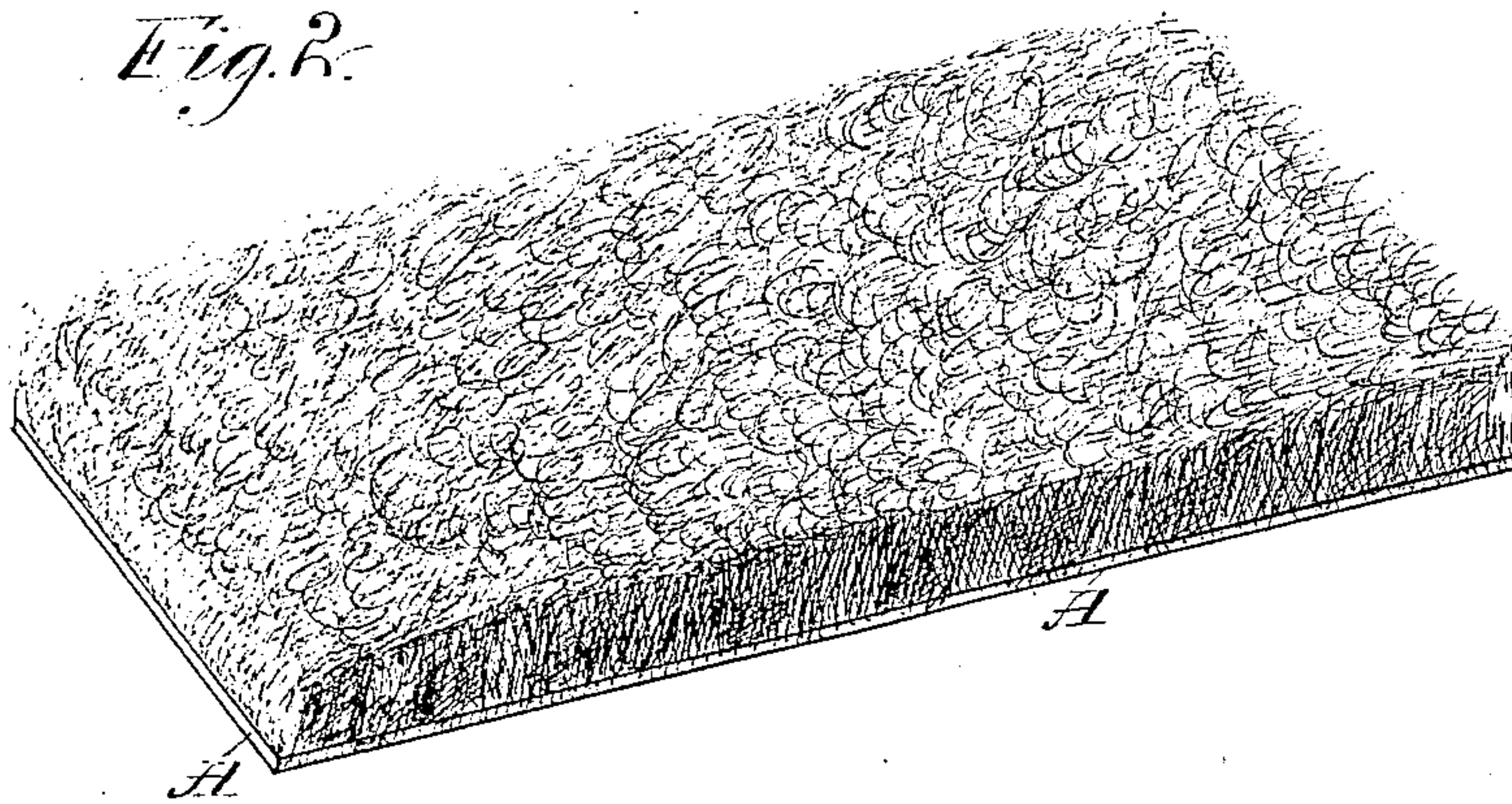
No. 271,539.

Patented Jan. 30, 1883.

*Fig. 1.*



*Fig. 2.*



Witnesses:

E. G. Ames.  
W. Lamprecht.

Inventor:

Alonso H. Straw  
by Frost & Lundwood

Attorneys.

# UNITED STATES PATENT OFFICE.

ALONZO W. STRAW, OF MILWAUKEE, WISCONSIN.

## FABRIC FOR LINING GARMENTS, &c.

SPECIFICATION forming part of Letters Patent No. 271,539, dated January 30, 1883.

Application filed September 16, 1882. (No model.)

*To all whom it may concern:*

Be it known that I, ALONZO W. STRAW, of Milwaukee, in the county of Milwaukee, and in the State of Wisconsin, have invented certain new and useful Improvements in Fabrics for Lining Garments, &c.; and I do hereby declare that the following is a full, clear, and exact description thereof.

My invention relates to fabrics which are principally used for the lining of wearing-apparel, and will be fully described hereinafter.

In the drawings, Figure 1 is a section of a piece of cloth embodying my invention, and Fig. 2 is a perspective view of the same.

A is the backing or cloth, and B B' the lining, which consists of a strip or strips of carded wool, and this may be secured to the backing A, as shown in Fig. 1, by stitches *a* or any other suitable means, so as to project up from it in folds *b*, as shown at B, Fig. 1, and then the tops of these folds are shaved or clipped down to the point indicated by dotted line *c*, but not entirely through the sheet of batting. This will leave part of the fold intact while the cut ends of the wool will expand out, and those of one fold mingle with the cut ends of the next on either side, as shown at B', and form a dense and even surface—such as shown in Fig. 2—that will completely line the backing and will be very elastic and warm.

I propose to use my fabric as a lining for any kind of goods or garments; but it will be especially useful as a lining for rubber goods.

I am aware that heretofore compound fabrics have been made by placing worsted or other yarns upon any suitable material to form a back and stitching the said yarn thereto in loops, which have been afterward cut, so as to form what is known as a "cut-pile fabric," and this I do not claim, as my loops, which are made of folds of wool, are cut only half-way through their tops, while the lower or inner portions of the said loops remain uncut, thereby leaving the folds of wool continuous next the backing.

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

A fabric for lining garments, consisting of the backing A, having continuous folds of wool stitched thereto at the points *aa*, thereby forming loops *b b*, said loops being cut half-way through their tops and expanded out to form a dense and even surface, while the lower or inner portions of the said loops are uncut, substantially as set forth.

In testimony that I claim the foregoing I have hereunto set my hand, on this 11th day of September, 1882, in the presence of two witnesses.

ALONZO W. STRAW.

Witnesses:

STANLEY S. STOUT,  
HAROLD G. UNDERWOOD.