

F. A. STOHLMANN.
TRUSS PAD.

No. 75,484.

Patented Mar. 10, 1868.

Fig. 1.

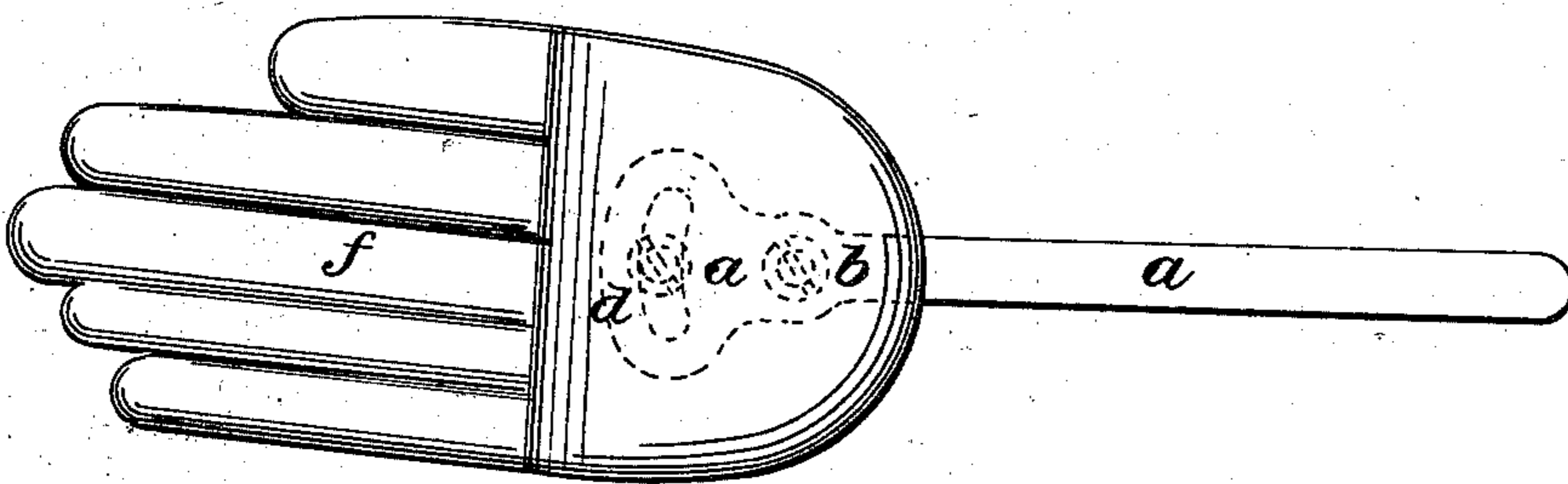


Fig. 3.

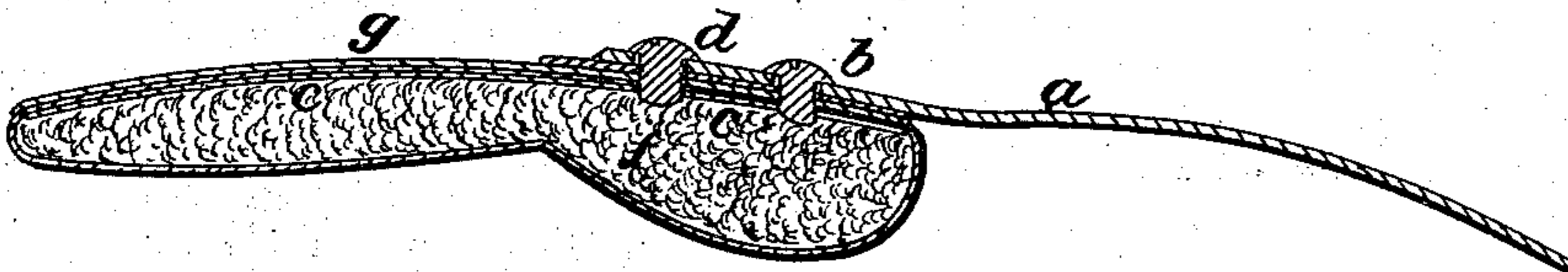
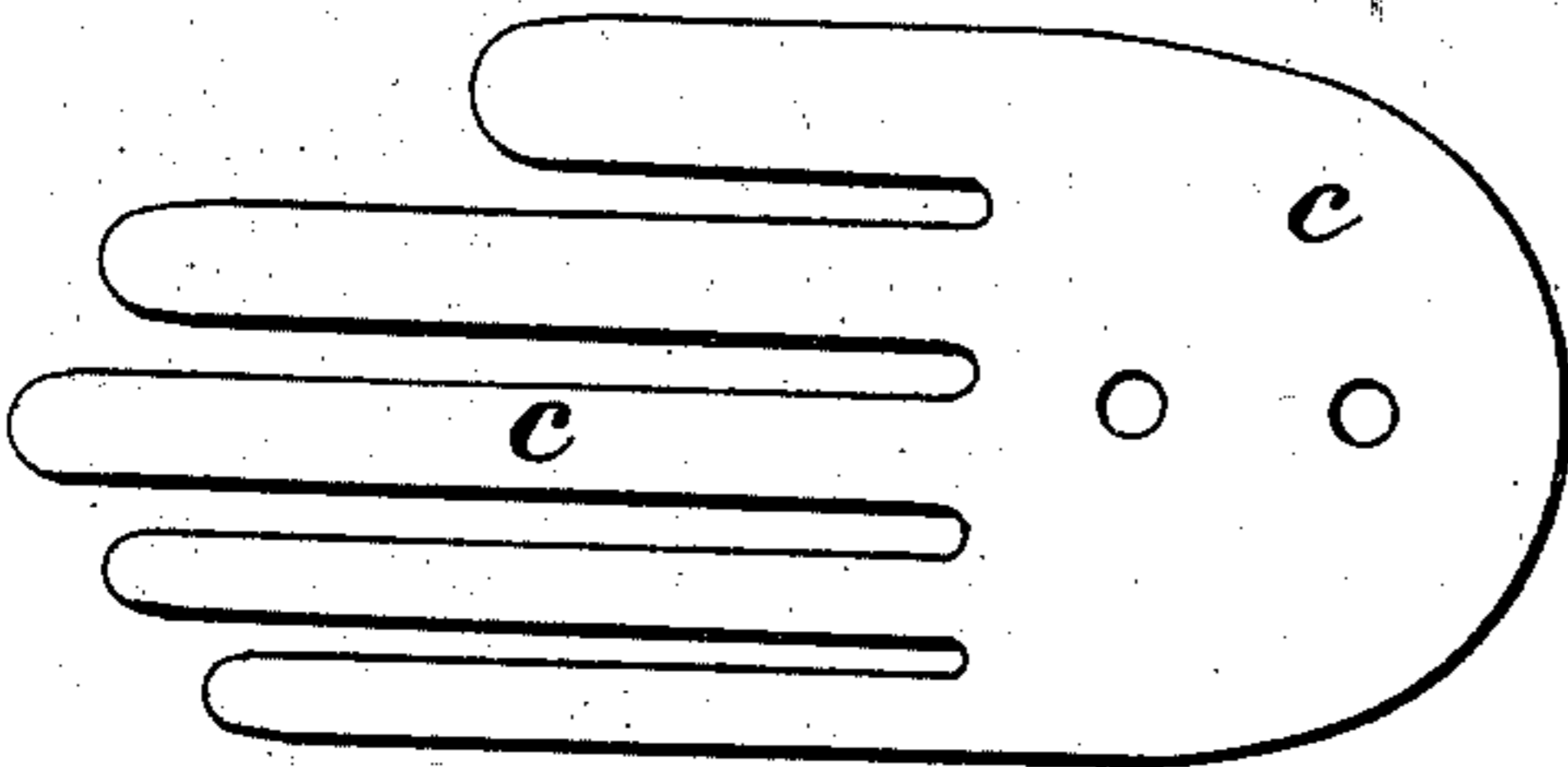


Fig. 2.



Witnesses:
Chas. Schmidt
Geo. D. Maester

Inventor:
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United States Patent Office.

FREDERICK A. STOHLMANN, OF BROOKLYN, NEW YORK.

Letters Patent No. 75,484, dated March 10, 1868.

TRUSS-PAD.

The Schedule referred to in these Letters Patent and making part of the same.

TO ALL WHOM IT MAY CONCERN:

Be it known that I, FREDERICK A. STOHLMANN, of Brooklyn, in the county of Kings, and State of New York, have invented and made a certain new and useful Improvement in Truss-Pads; and I do hereby declare the following to be a full, clear, and exact description of the said invention, reference being had to the annexed drawing, making part of this specification, wherein—

Figure 1 is a view of the face of the pad.

Figure 2 is a corresponding view of the spring within the pad; and

Figure 3 is a section longitudinally through the pad.

Similar marks of reference denote the same parts.

It is a well-known fact that most kinds of hernia can be the most comfortably supported by the human hand, because the fingers give an inward yielding pressure, and accommodate themselves to the movements of the body with much greater facility than the rigid pads heretofore usually employed.

The nature of my said invention consists in a truss-pad formed with fingers in imitation of the human hand, the same being provided with springs in the fingers, and with padding to give a soft surface to the pad; and I attach the pad to the truss-spring in such a manner that the pad may be placed at any desired angle thereto.

In the drawing, *a* represents a portion of the truss-spring united by a screw or rivet, *b*, to the plate *c*, and *d* is a screw in a slot, in *a*, to allow for clamping the plate *c*, when turned to any desired angle to the spring *a*. The plate *c* is made of spring metal, (I prefer steel, cut out into the form of a hand,) and it receives the padding *f* on one side, and a lining or backing, *g*, on the other side.

In this form the truss-pad acts very much like a human hand to press in and hold up a rupture, and the spring-fingers can be bent to give more or less pressure upon particular parts.

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

A truss-pad, formed with spring-fingers, padded and attached to the truss-spring, as and for the purposes set forth.

In witness whereof, I have hereunto set my signature, this seventeenth day of July, A. D. 1867.

FRED'K A. STOHLMANN.

Witnesses:

CHAS. H. SMITH,

GEO. D. WALKER.