

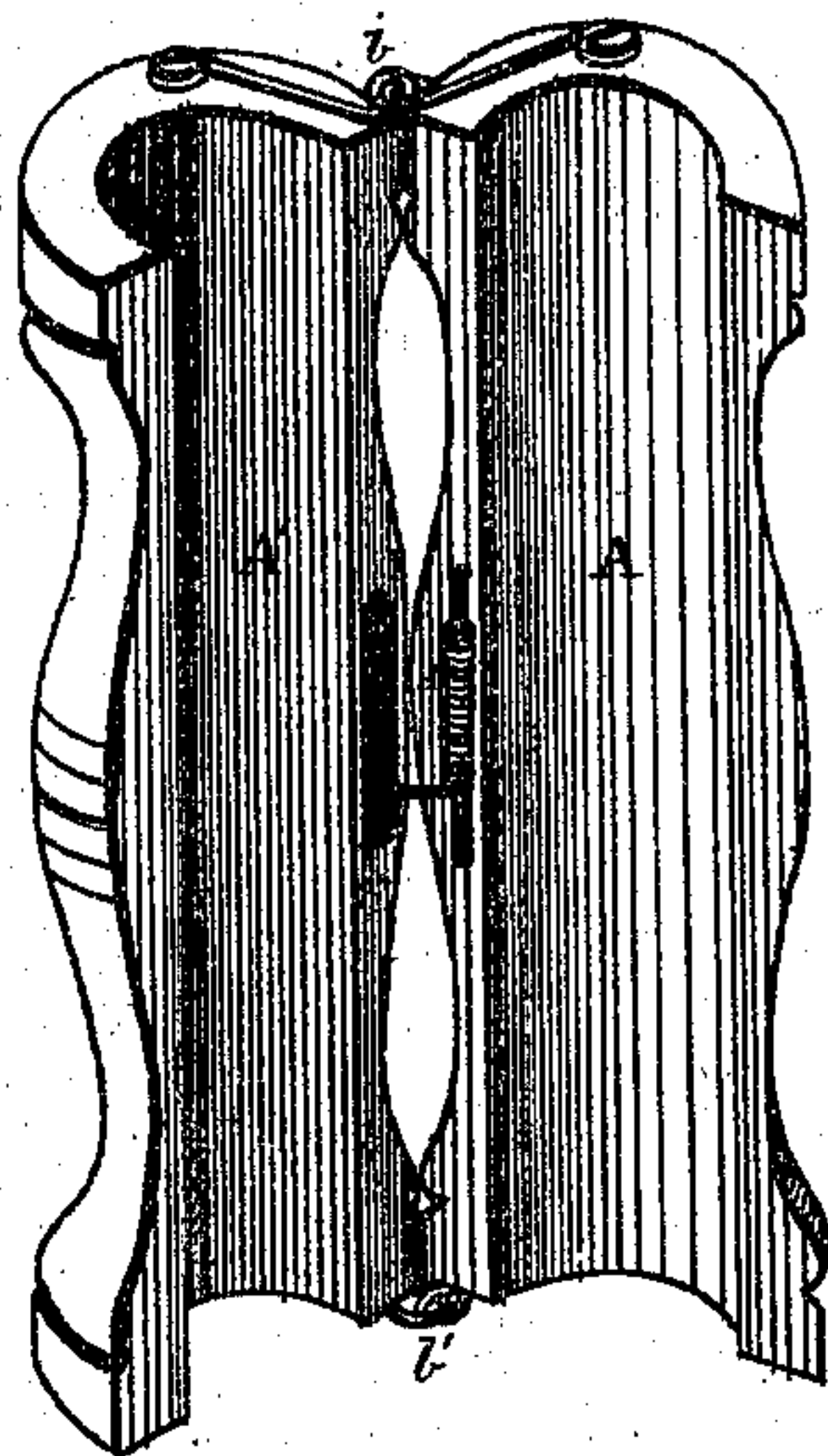
Von Doehren & Reimers,

Sad Iron Holder.

No. 105,523.

Patented July 19. 1870.

Fig. 1.



E. H. C. von Doehren Inventor, by

C. S. Whitman Attorney,

Witnesses,

H. A. Daniels

J. H. Hester

United States Patent Office.

E. H. GUSTAV VON DOEHREN AND FREDERICK P. L. REIMERS, OF DAVENPORT, IOWA.

Letters Patent No. 105,523, dated July 19, 1870.

IMPROVED SAD-IRON HOLDER.

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

To all whom it may concern:

Be it known that we, E. H. GUSTAV VON DOEHREN and FREDERICK P. L. REIMERS, of Davenport, in the county of Scott and in the State of Iowa, have invented a new and useful Improvement in Sad-iron Holders; and do hereby declare the following description, taken in connection with the accompanying drawing, hereinafter referred to, forms a full and exact specification of the same, wherein we have set forth the nature and principles of our said improvement, by which our invention may be distinguished from others of a similar class, together with such parts as we claim and desire to secure by Letters Patent.

Our invention relates to that class of household utensils which is made use of for the purpose of protecting the hand from the contact of heated surfaces, and the nature thereof consists in certain modifications in the details and improvements in the construction of the same, hereinafter described and shown.

In the accompanying drawing, which illustrates our invention and forms a part of the specification, in which corresponding parts are represented by similar letters—

Figure 1 is a view, in perspective, representing the implement as it appears when opened.

The construction, operation, and relative arrangement of the component parts of our invention are as follows, to wit:

A and A' designate the semi-cylindrical parts of which the holder is composed, the outer surfaces of which are of such a form as to fit the shape of the hand, and the inner surfaces so grooved out as to adapt themselves to the heated surface which it is intended to encircle.

The said pieces are connected and hinged together by means of the links *b b'*, secured thereto by screws and staples, as shown, in such a manner as to allow them to be opened or shut at pleasure. The said links, on one end of the holder, are sprung outward, in such a manner as to prevent the pieces from being entirely opened, unless force is used, and to hold them, when so required, in a partially closed position.

The parts are held open by the spiral spring *d*, attached, by means of an elongated staple, to the part A, one end of which extends within a perforation cut for its reception in the part A'.

The operation of the invention is apparent from the foregoing description of its construction.

We are aware that sad-iron holders have been heretofore constructed of two cylindrical pieces, operated by a spring; we, therefore, do not claim such devices specially and broadly; but

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

The arrangement of the links *b b'*, semi-cylindrical parts A A', and spring *d*, when constructed to operate together, in such a manner that the parts A A' may be held either partially or wholly open, and the spring *d* may be entirely concealed within the said parts, as described.

In testimony that we claim the foregoing, we have hereunto set our hands this 21st day of March, 1870.

E. H. GUSTAV VON DOEHREN.
FREDERICK P. L. REIMERS.

Witnesses:

JULIUS SCHULT.
JOHN SINDT.