

# Daniel M. Knowles, Metal Binding for Oiled Cloth Carpeting.

119,035.

Patented Sep. 19, 1871.

Fig. 1.

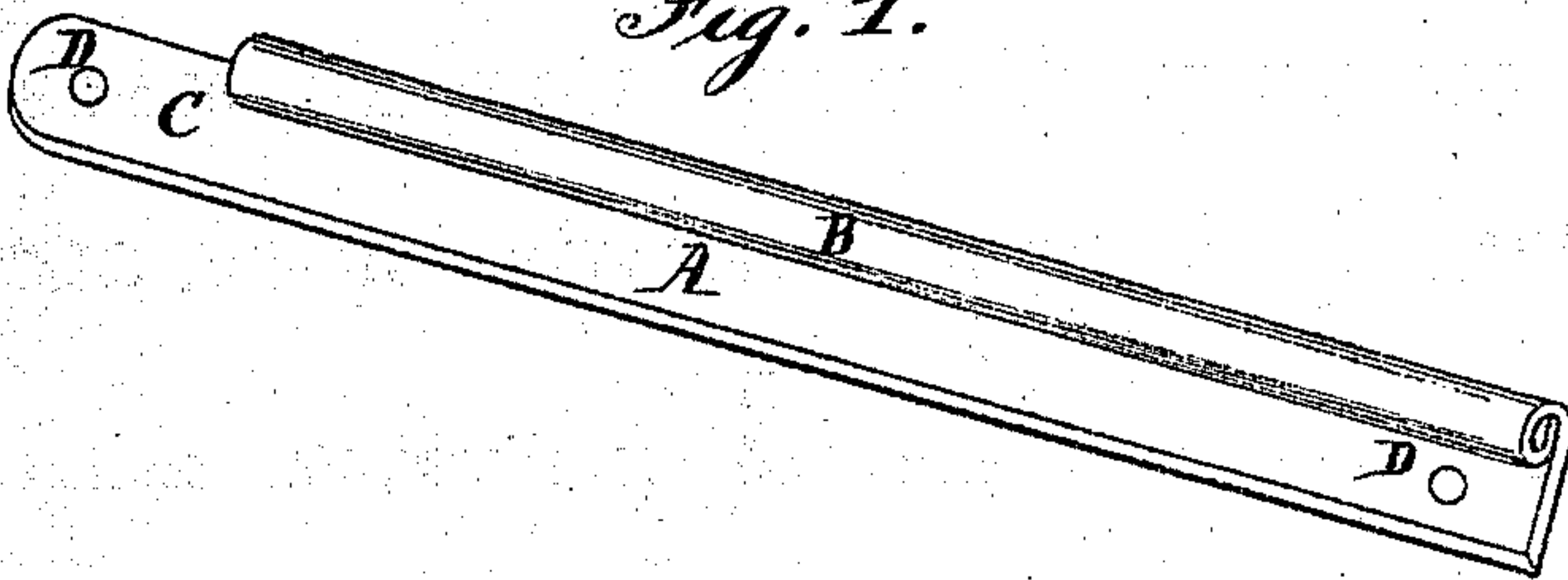


Fig. 2.

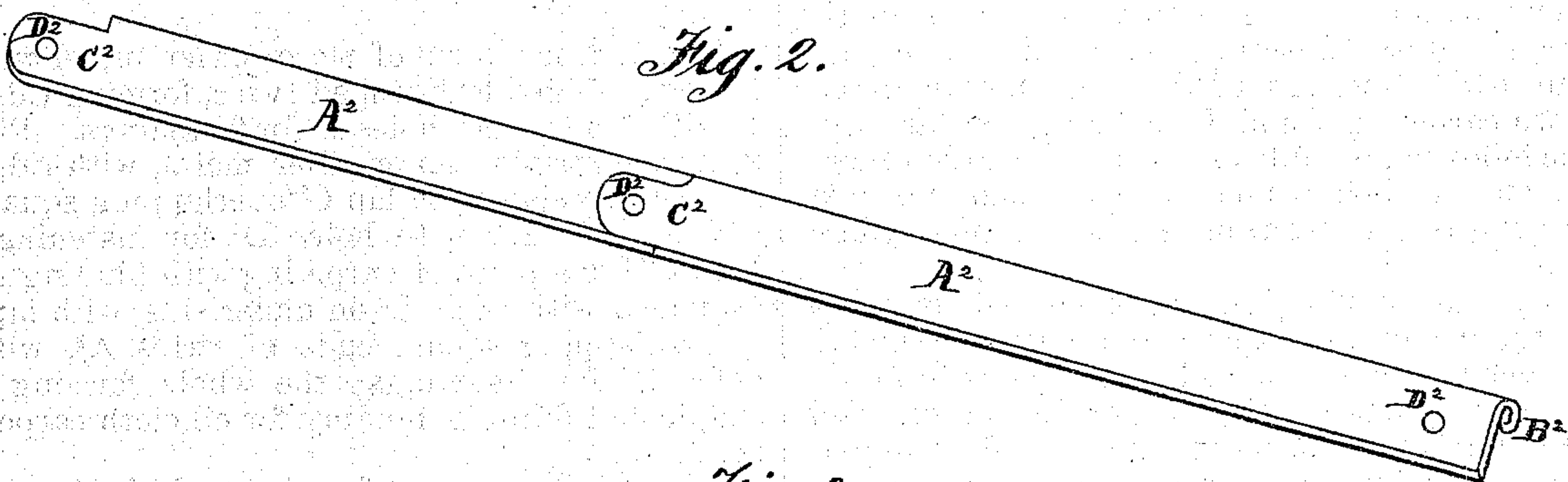
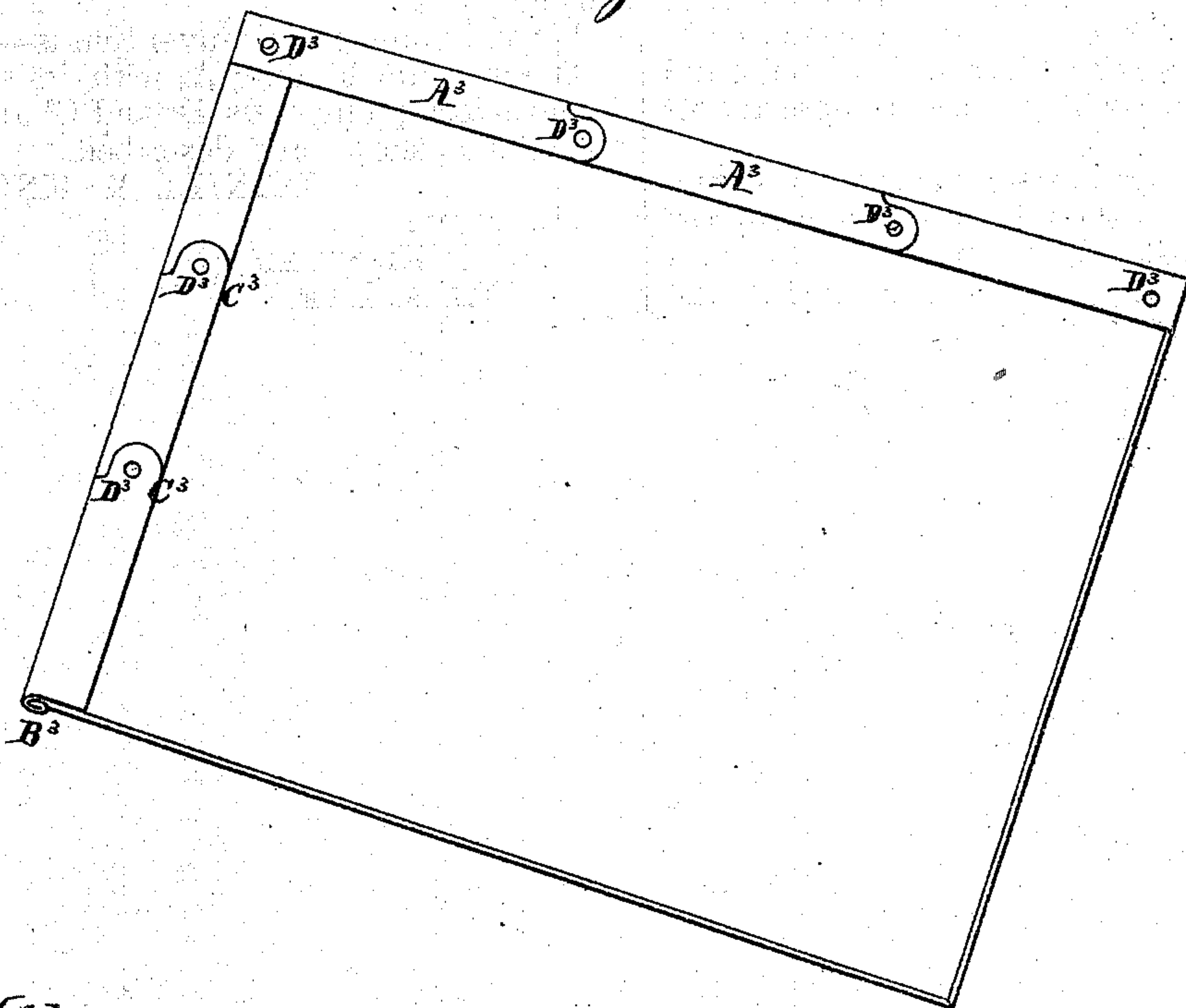


Fig. 3.



Witnesses.

J. C. Knowles  
W. A. Mayo.

Inventor.

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# UNITED STATES PATENT OFFICE.

DANIEL M. KNOWLES, OF NEW BEDFORD, MASSACHUSETTS.

## IMPROVEMENT IN METAL BINDINGS FOR OIL-CLOTHS, &c.

Specification forming part of Letters Patent No. 119,035, dated September 19, 1871.

*To all whom it may concern:*

Be it known that I, DANIEL M. KNOWLES, of New Bedford, in the county of Bristol, in the State of Massachusetts, have invented a new and Improved Binding for Printed Carpeting, (or oil-cloth carpeting;) and I do hereby declare that the following is a full and exact description thereof, reference being had to the accompanying drawing and to the letters of reference marked thereon.

The nature of my invention consists of strips of tin or any other metal, one edge of which is hemmed or folded in such a manner as to form a ridge or support to the edge of the carpet. One end of the strips are cut square, and the opposite end is formed in such a manner as to form a lap or joint, through which holes are punched for the fastenings, which consist of tacks or nails.

To enable others skilled in the art to make and use my invention, I will proceed to describe its construction, viz.:

Figure 1 is a longitudinal view of my invention as it appears on the under side, showing the hem or ridge B. Fig. 2 is a longitudinal view of my invention as it appears on the upper side, and

also joined to a similar strip. Fig. 3 is a view of my invention as it appears when attached to the carpeting.

Fig. 1, A is a strip of tin or other metal with the edge folded or hemmed twice, forming ridge B with lap C, with holes D for fastenings. Fig. 2, A<sup>2</sup> is a strip of tin or other metal, with ridge B on under side, with lap C<sup>2</sup> overlapping square end of strip A<sup>2</sup>, with holes D<sup>2</sup> for fastenings. Fig. 3, H is a piece of carpeting with binding A<sup>3</sup> attached, with ridge B<sup>3</sup> on under side, with laps C<sup>3</sup> overlapping square ends of strips A<sup>3</sup>, with holes D<sup>3</sup> for fastenings; the whole forming a simple and durable binding for oil-cloth carpeting.

I do not claim any other kind of binding for carpets; but

What I claim as my invention is—

The metallic binding A, with its ridge or lap B and overlapping ends D<sup>2</sup> and C<sup>2</sup> and D<sup>3</sup>, constructed as shown and described.

DANIEL M. KNOWLES.

Witnesses:

J. C. KNOWLES,  
WM. A. NYE.

(35.)