

*Badlam & Lang.*

*Foot Rest for Chair.*

*N<sup>o</sup> 89,827.*

*Patented May 4, 1869.*

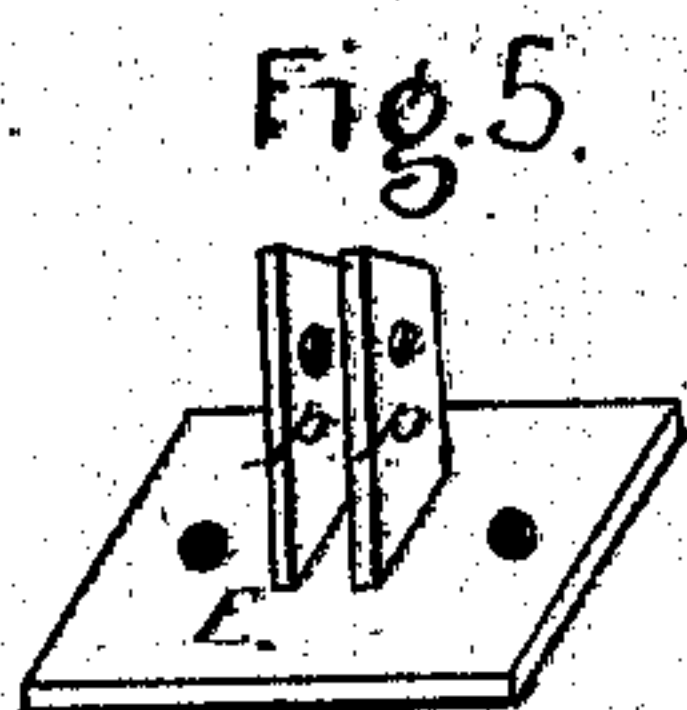
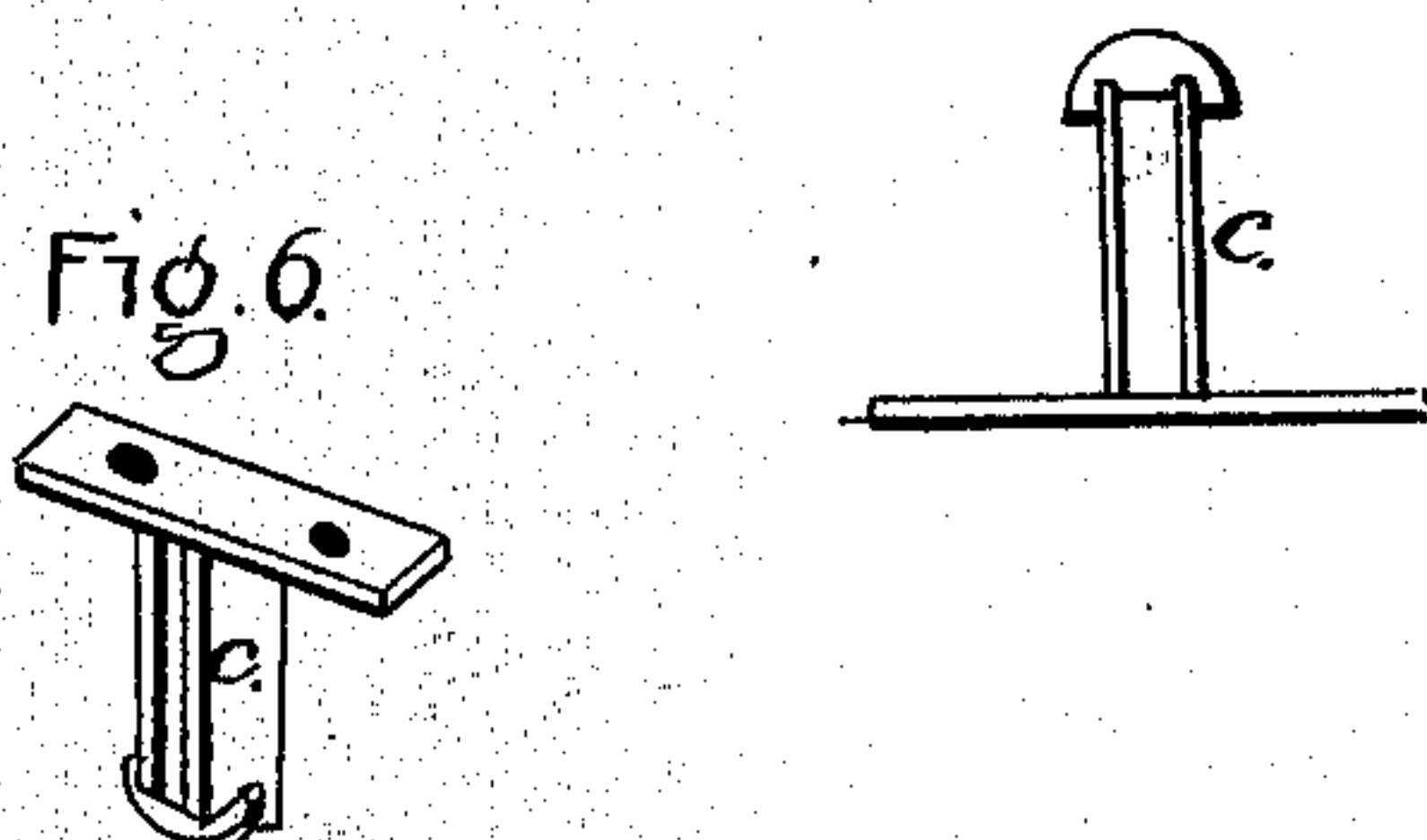
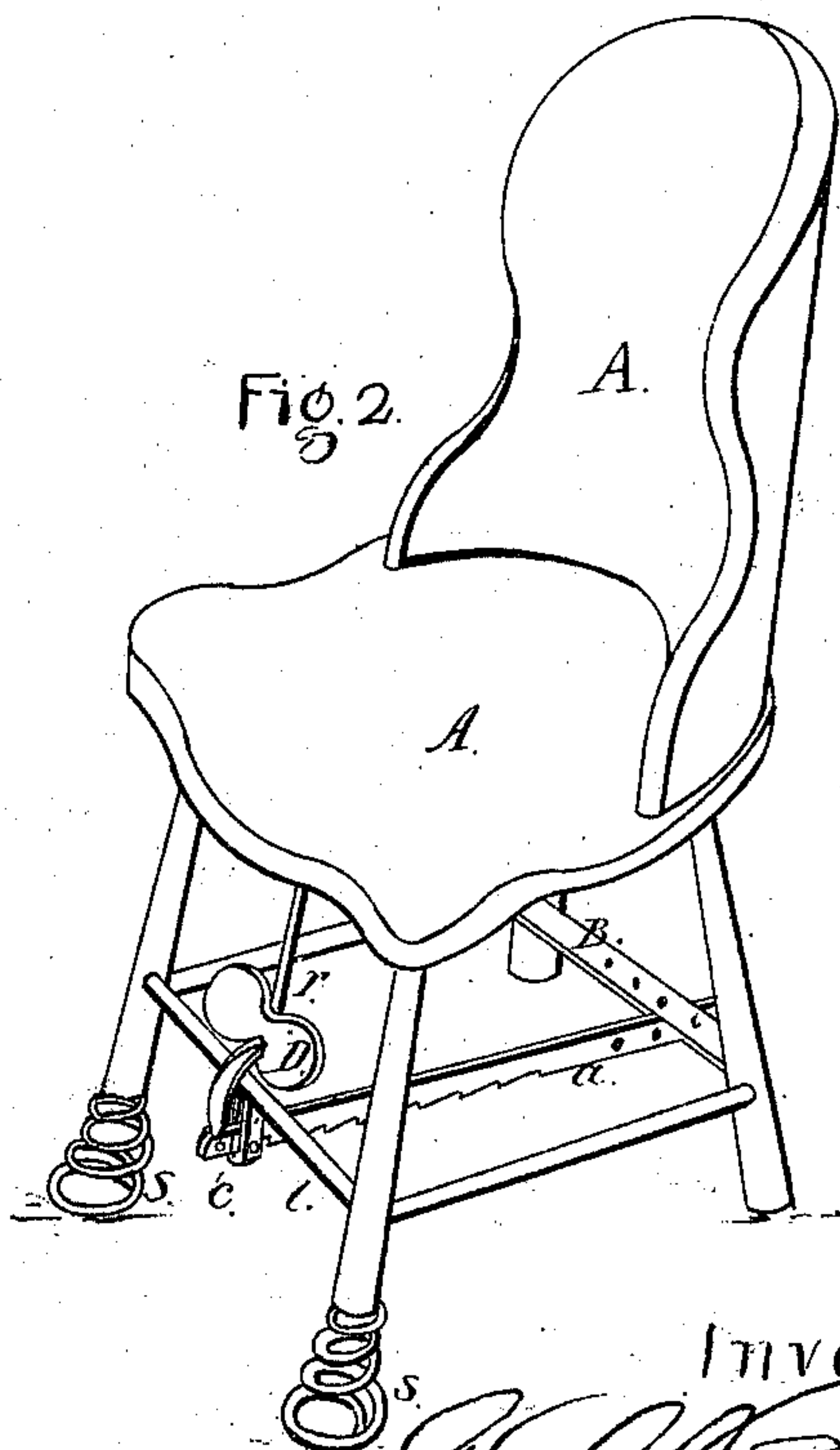
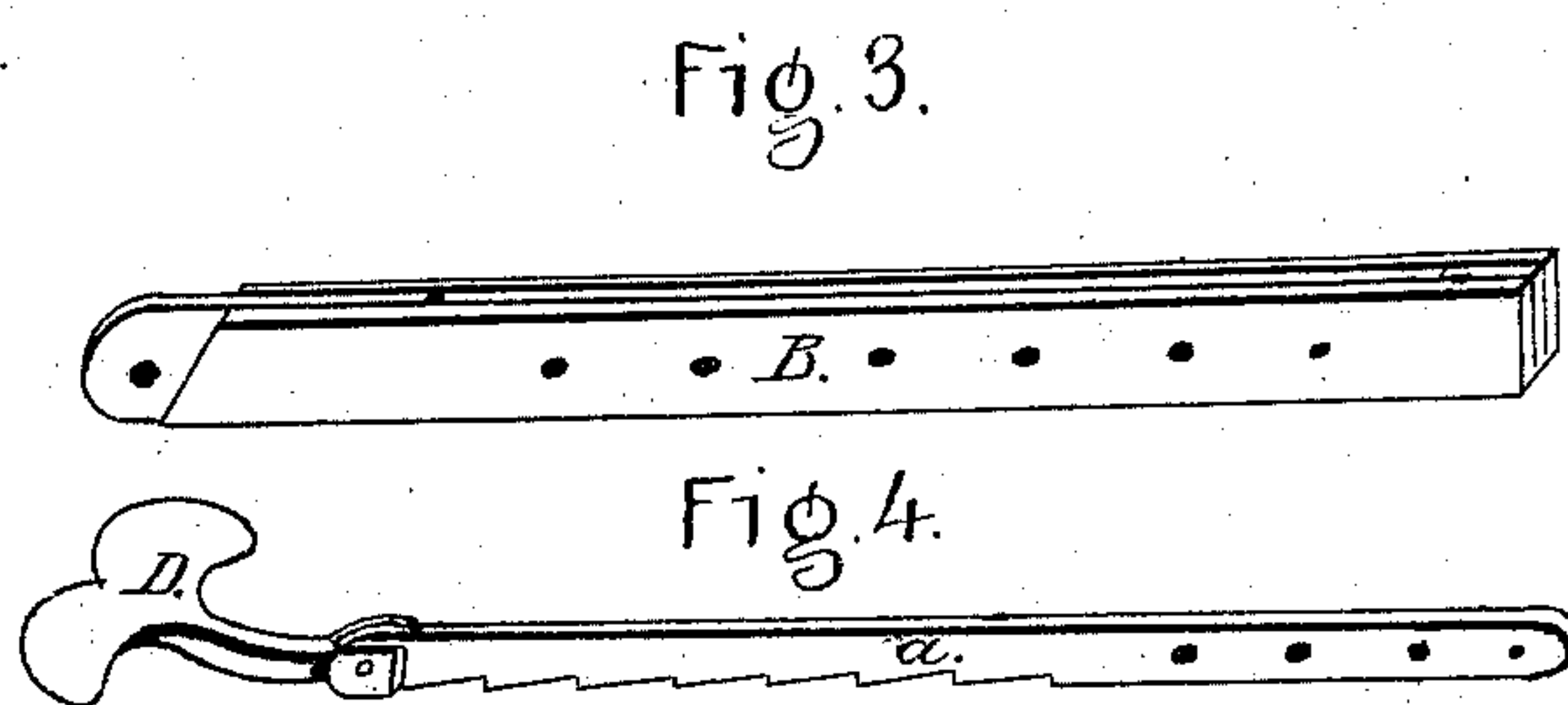
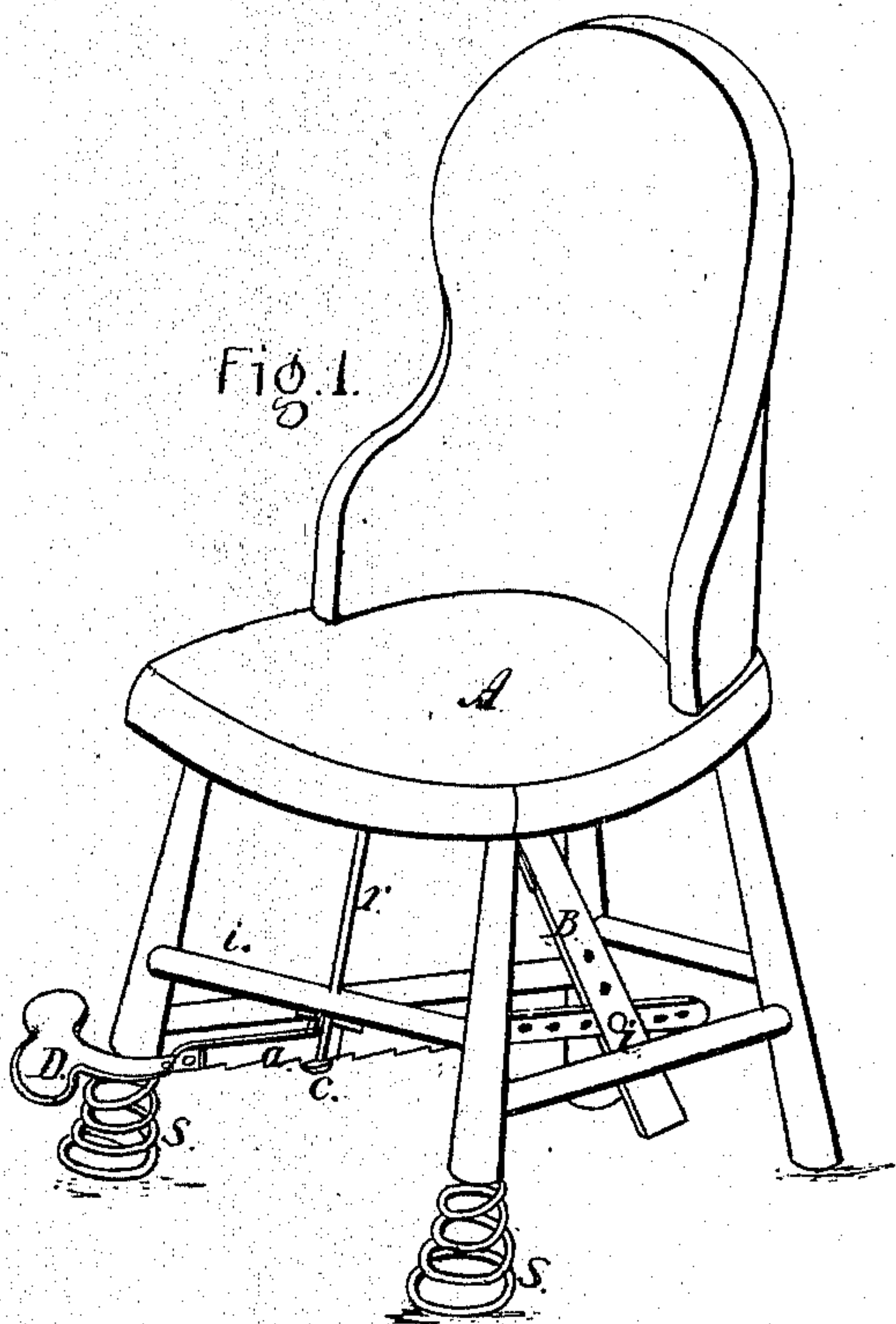


Fig. 7.

Witnesses:  
*Geo. Briggs*  
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*J. L. Badlam*  
*Charles W. Lang*



# United States Patent Office.

G. L. BADLAM AND CHARLES W. LANG, OF BRANDON, VERMONT.

*Letters Patent No. 89,827, dated May 4, 1869.*

## IMPROVED FOOT-REST FOR CHAIRS.

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

### *To whom it may concern:*

Be it known that we, G. L. BADLAM and CHARLES W. LANG, of Brandon, in the county of Rutland, and State of Vermont, have invented a certain new and useful Improvement in Foot-Rests for Chairs; and we do hereby declare that the following is a full, clear, and exact description of the construction and operation of the same, reference being had to the accompanying drawings, making a part of this specification, in which—

Figure 1 shows a perspective view of a chair with the foot-rest attached.

Figure 2, the same, with the pedal thrown up out of the way.

Figures 3, 4, 5, 6, and 7, the various parts, enlarged.

This invention consists in an improved foot-rest, which can be applied to "easy-chairs," particularly to such as are provided with A. M. Blake's patent conical spiral springs, applied to the bottom of the front legs of chairs, patented April, 1868.

To provide a suitable foot-rest for such easy-chairs, we attach to the under side of the chair-seat, by means of the plate E, fig. 5, having the projection *p p*, which is screwed fast to the under side of the chair-seat, the standard B, with a longitudinal slot in the lower end, to admit the sliding bar *a*.

The sliding bar *a* is notched on the under side, and

rests upon the catch *c*, the back end passing through the standard B, and the front end holding the pedal D, which is hinged thereto.

The catch *c* is fastened to the under side of the front foot-roll, *l*, of the chair, and is constructed as shown in fig. 6.

The foot-roll *l* may be strengthened by attaching the rod *r*, fastened to the seat of the chair.

The sliding bar *a* may be adjusted by moving the pin *i*, either backward or forward. The notches on the under side of the bar *a*, catching against the catch *c*, will hold the pedal in place.

If it is desired to have the foot-rest back out of the way, the rod *a* is shoved back, and the pedal D turned up over the foot-roll *l*, as shown in fig. 2.

Having thus described our invention,

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

The foot-rest, or pedal D, in combination with the notched bar *a*, standard B, plate E, and catch *c*, when constructed and arranged substantially in the manner and for the purposes specified.

G. L. BADLAM.  
CHARLES W. LANG.

Witnesses:

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