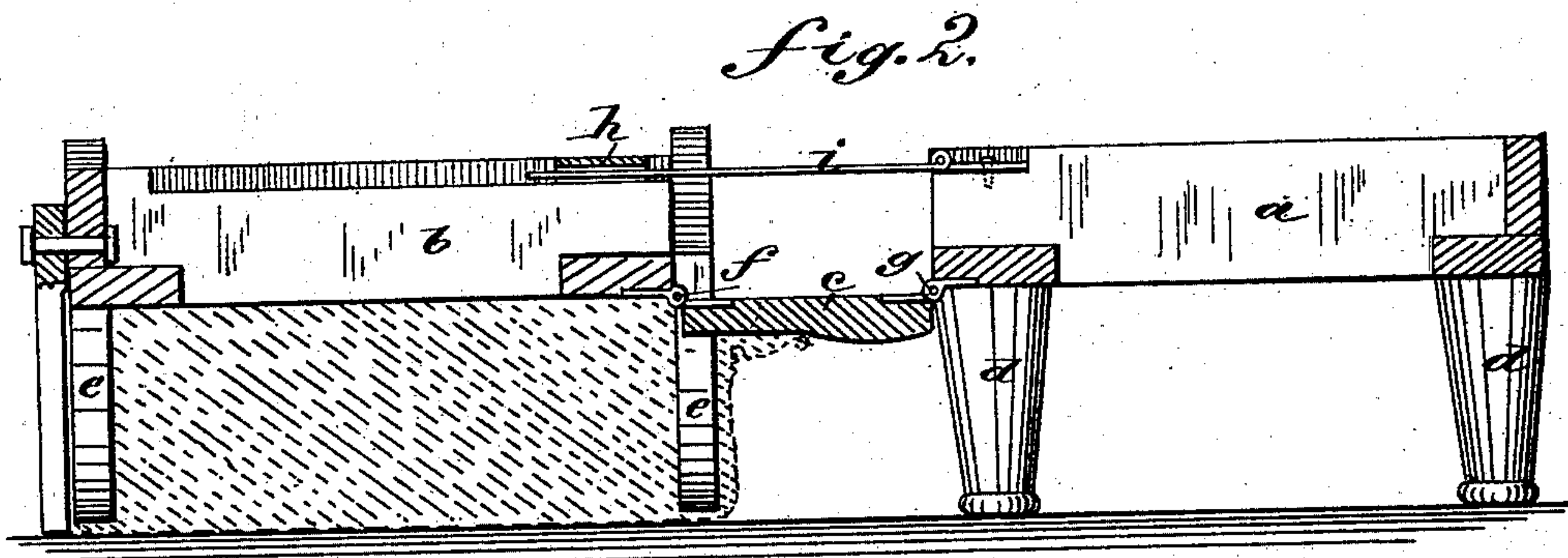
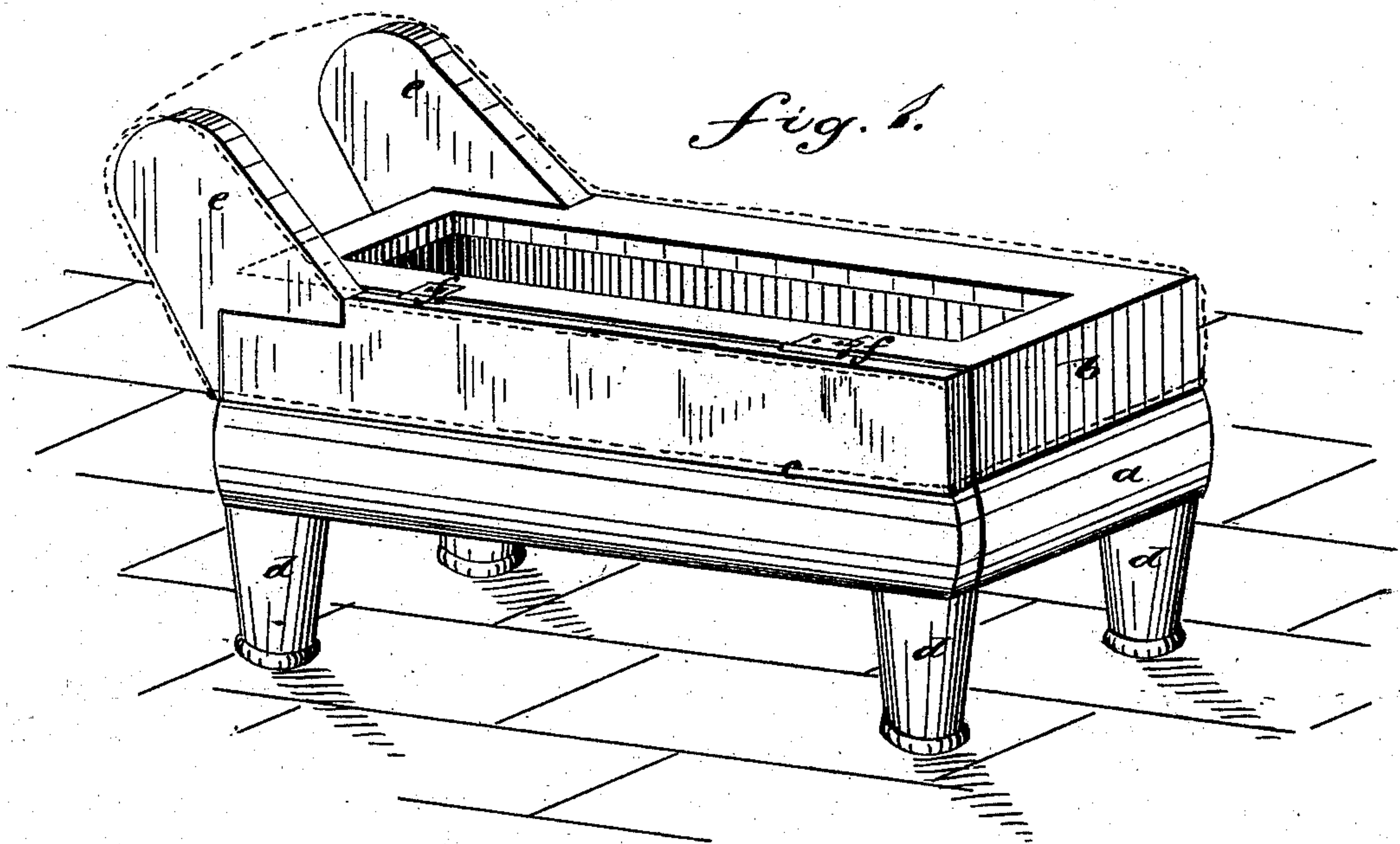


(No Model.)

P. HERBOLD, Jr.
BED LOUNGE.

No. 269,055.

Patented Dec. 12, 1882.



WITNESSES:

Otto Beyer
C. Sedgwick

INVENTOR:

P. Herbold, Jr.
BY *Munn & Co.*
ATTORNEYS.

UNITED STATES PATENT OFFICE.

PHILIP HERBOLD, JR., OF GALION, OHIO.

BED-LOUNGE.

SPECIFICATION forming part of Letters Patent No. 269,055, dated December 12, 1882.

Application filed August 3, 1882. (No model.)

To all whom it may concern:

Be it known that I, PHILIP HERBOLD, Jr., of Galion, in the county of Crawford and State of Ohio, have invented a new and Improved Bed-Lounge, of which the following is a full, clear, and exact description.

My invention consists of the top and bottom parts of the frame, connected by a double-jointed arrangement of the front board of the lounge, and by a couple of jointed extension-braces, in a manner whereby the said parts separate when opened for making the bed to the extent of the breadth of the said front board, thus increasing the width of the bed, and by the separation of the rails of the said parts the middle of the bed is softer than when such rails remain in the middle, the bed being in this case supported at two points sufficiently distant from the center to be more even in respect to the softness of its surface, as herein-after fully described.

Reference is to be had to the accompanying drawings, forming part of this specification, in which similar letters of reference indicate corresponding parts in both the figures.

Figure 1 is a perspective view of my improved bed-lounge as when folded up for use as a lounge. Fig. 2 is a transverse section of the same as when opened for a bed.

a represents the lower portion of the frame of the bed-lounge, *b* the upper portion of said frame, and *c* the front board of said frame.

The part *a* has legs *d*, of the usual or any approved form, and the part *b* has side pieces, *e*, for the head, of any approved arrangement. I make the front board, *c*, equal in width to the depth of the two parts of the frame from top to bottom, and hinge its upper edge to the upper side of part *b* of the frame at *f*, and its lower edge to the lower edge of the part *a* of the frame, so that when the bed opens the two parts of the frame will separate from each other as much as the breadth of the front board, and thus add to the width of the bed as compared with bed-lounges of which the parts are hinged together in the common way, and to cause the said parts of the frame to swing properly when opening and closing, and also

for supporting the mattress across the gap between the said parts *a* *b*. I apply the jointed extension-braces *i* by hinging them to the part *a* and fixing them to slide in the boxes *h* of part *b*, which causes part *b* to swing up on points *g*, and thus fold board *c* up vertically before it folds on joints *f*, thus preventing the difficulty of folding that would occur by first folding on joints *f* if said braces were not used, which would require the part *b* to be lifted onto the part *a*. The braces also facilitate the opening of the bed, though not so necessary in that case. These braces may, however, be dispensed with in light beds that may be easily lifted, and bars may be temporarily laid across the gap to support the mattress.

Having thus described my invention, I claim as new and desire to secure by Letters Patent—

1. The top and bottom parts, *b* and *a*, of a bed-lounge hinged together by the front board, *c*, to be separated thereby when open a distance equal to the breadth of said front board, substantially as described.

2. The combination of the jointed extension-braces *i*, with the top and bottom parts of a bed-lounge hinged together by the front board, *c*, to be separated thereby when open, substantially as described.

3. The top and bottom parts, *b* and *a*, of a bed-lounge jointed at the upper and lower edges, respectively, to the upper and lower edges of the front board, *c*, substantially as described.

4. In a bed-lounge, the top and bottom parts of the frame hinged together by the front board, *c*, and thereby separated when opened, and supporting the mattress at points each side of the center, substantially as described.

5. In a bed-lounge having its top and bottom parts, *b* *a*, hinged together by the front board, *c*, substantially as described, the extension-braces *i*, hinged to one part and working in boxes *h* of the other part, substantially as and for the purposes set forth.

PHILIP HERBOLD, JR.

Witnesses:

CHAS. E. WHEELER,
AARON PARK.