

(No Model.)

2 Sheets—Sheet 1.

S. McCLELLAND.
COMBINED CHAIR, COT, AND BED.

No. 282,343.

Patented July 31, 1883.

Fig. 1.

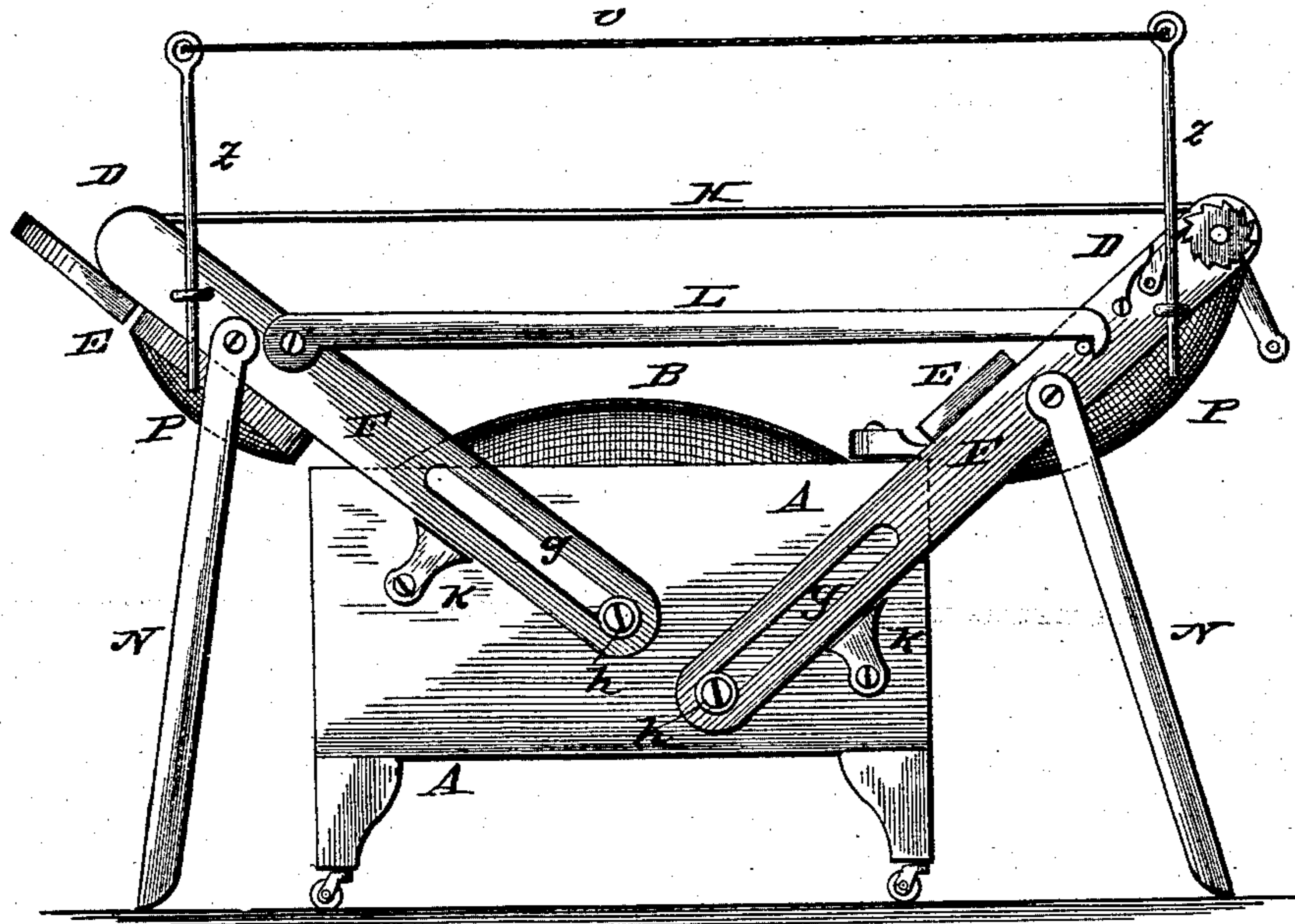
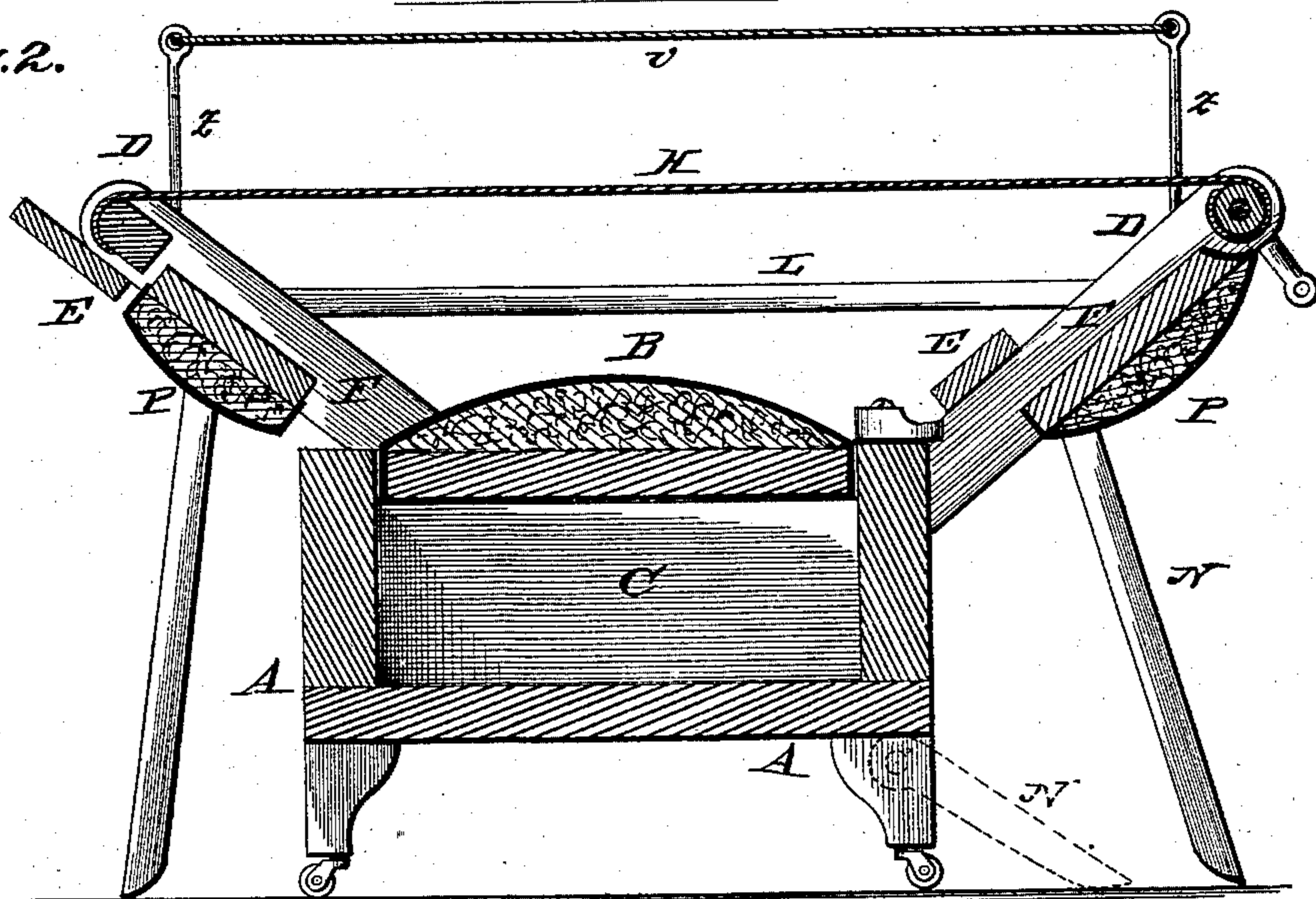


Fig. 2.



Witnesses:
Philip Lemasi.
E. J. Bates

Inventor:
S. McClelland
by Anderson Smith
his Attorneys.

(No Model.)

2 Sheets—Sheet 2

S. McCLELLAND.
COMBINED CHAIR, COT, AND BED.

No. 282,343.

Patented July 31, 1883.

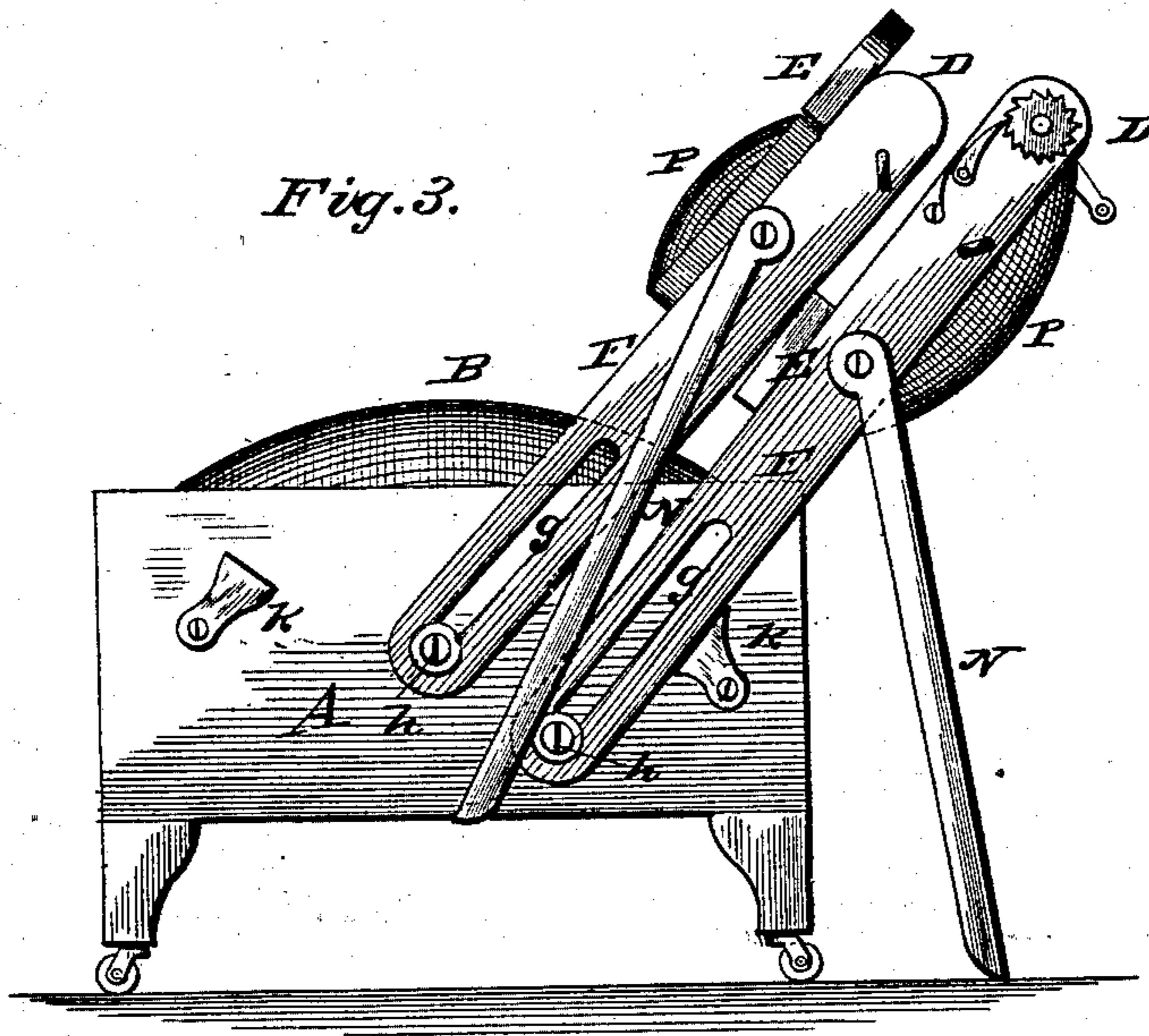


Fig. 4.

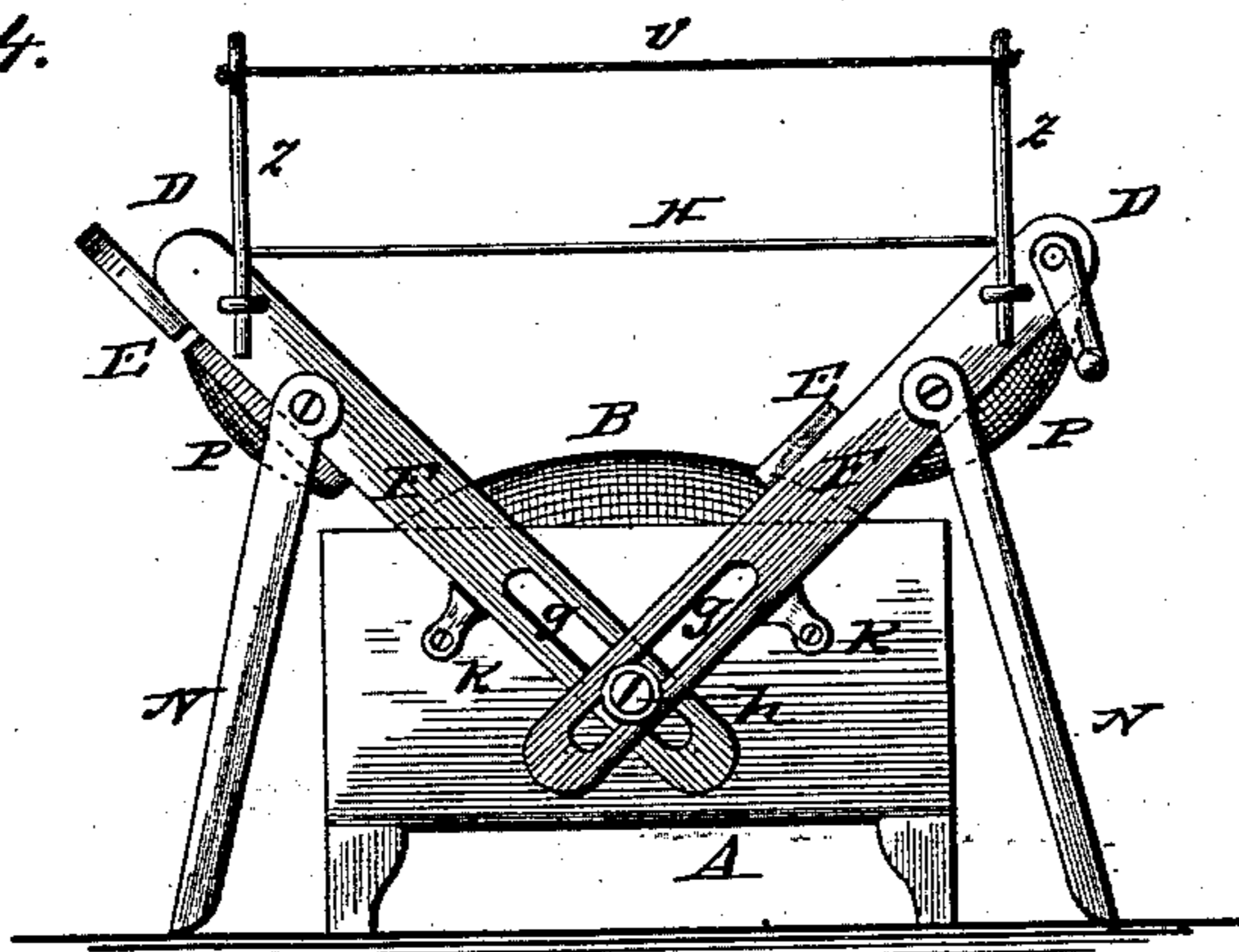
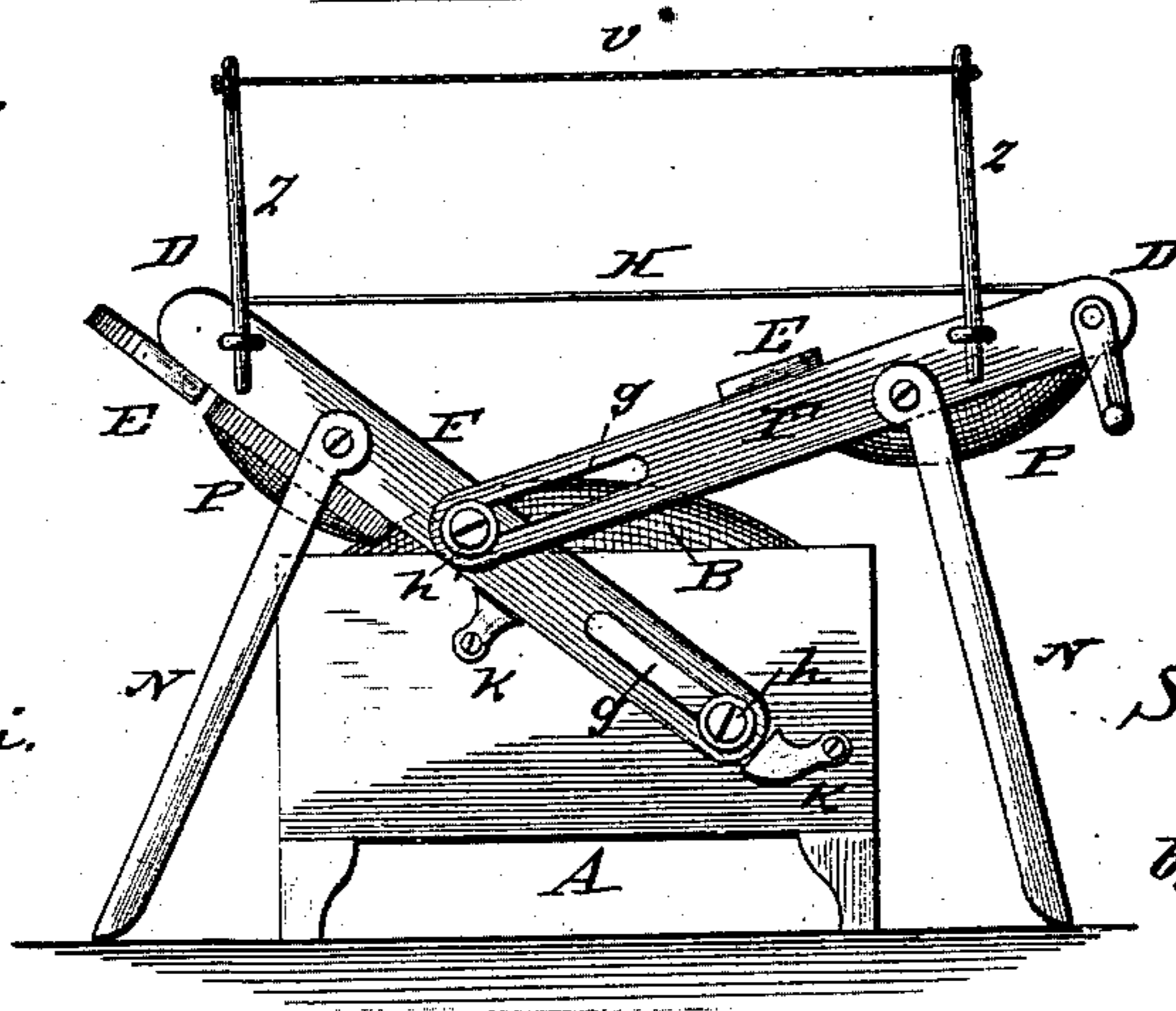


Fig. 5.



Witnesses:
Philip C. Massi.
E. H. Bates

Inventor:
S. McClelland
by *Audun Smith*
his Attorneys.

UNITED STATES PATENT OFFICE

STEPHEN McCLELLAND, OF PARIS, TEXAS.

COMBINED CHAIR, COT, AND BED.

SPECIFICATION forming part of Letters Patent No. 282,343, dated July 31, 1883.

Application filed July 8, 1882. (No model.)

To all whom it may concern:

Be it known that I, STEPHEN McCLELLAND, a citizen of the United States, and a resident of Paris, in the county of Lamar and State of Texas, have invented a new and valuable Improvement in Combined Chair, Cot, and Bed; and I 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 annexed drawings, making a part of this specification, and to the letters and figures of reference marked thereon.

Figure 1 is a side elevation of the device in position for use as a cot. Fig. 2 is a vertical sectional view of Fig. 1. Fig. 3 is a view of the device as used for a chair, and Figs. 4 and 5 are modifications of the device.

This invention has relation to folding furniture, and especially to folding bedsteads; and it consists in the construction and novel arrangement of a base box or receptacle, and, pivoted by arms to the sides thereof, adjustable head and foot frames supporting a canvas bearing, and capable of being folded together in inclined or upright position to form the back of a chair, of which the top of the base-box forms the seat.

The invention also consists, in connection with the features hereinbefore referred to, of the braces, end supports, fastenings, and attachments, all as hereinafter set forth.

In the accompanying drawings, the letter A designates the base box or receptacle, which is usually provided with casters. In the top of this box is seated the cushioned cover or lid B, and below said lid is a chamber, C, in which cushions, pillows, quilts, &c., may be kept.

DD represent the head and foot frames, each consisting of a transverse board, E, and arms F, extending therefrom to the sides of the base-box A, to which said arms are pivoted. These arms are preferably slotted, as indicated at g, to engage clamp-screw pivots h of the base-box. H is the canvas connection or bearing. Buttons or check-fastenings k serve to hold the arms of the head and foot frames in position after adjustment. Side braces or ties, L, serve to hold the head and foot frames, when extended, more firmly together, and end supports, N, are pivoted to the side arms of the head and foot frames, and serve, when said parts are extended in the position to form a bedstead,

to prevent tilting, as the base-box is of comparatively small size, and supports the frame at the central part only.

On the back of either or of each of the frames D is arranged a cushion, P, extending transversely, and serving, when the frame is set in a more upright position—being folded against its fellow frame—to form the back of a chair, the seat of which is formed by the lid B of the base-box. In this position the frames are secured by the buttons or check-fastenings attached to the box.

The canvas bearing which connects the head and foot frames may be secured thereto in any suitable manner, being attached to the transverse head and foot boards, or connected thereto by hooks. As these head and foot frames fold toward the middle or toward the base-chamber, the canvas bearing may be readily stowed therein when the frames are set up to form a chair-back. The slot-connections of the side arms enable the frames to be raised or lowered to form beds of different heights.

To the side arms of the frames D are connected slides z, which, when the frames are unfolded to form a bedstead, are designed to be raised in position to support a mosquito-canopy. These slides may be connected by a cord bearing, v.

The base-box may be provided with adjustable rockers, if thought desirable.

In order to strain the canvas, when necessary, it may be provided with a roller at one end, said roller having its bearings in one of the frames D, and being provided with a ratchet on one end to engage a spring-pawl on the frame, and an operating-crank on the other end.

If desirable, the arms F may be fastened to the base-box, crossing each other, and one bolt passing through both, as shown in Fig. 4, holding them in position; or one of the arms F may be hinged to the other, and only one of them bolted to the base-box, as shown in Fig. 5.

A folding frame and a hammock attached thereto has been used prior to my invention. An invalid-chair having a closed box or closet, the top piece of which forms the seat of the chair, has been provided with an adjustable back and an adjustable foot-rest, each of which has been cushioned on its upper faces; and an invalid-chair has had its adjustable back and

adjustable foot-rest provided with supporting-legs heretofore; and I claim neither of these constructions, broadly, herein.

Having described this invention, what I
5 claim, and desire to secure by Letters Patent, is—

1. A combined folding bedstead and chair
having the middle base-box, A, the folding head
and foot frames D, pivoted by slotted arms F
10 to the sides of said box, and the canvas or bearing H, connected to the transverse bars of said frames, and the tightening-roller provided with ratchet and pawl secured to one of said bars, substantially as specified.

15 2. The combination, with the base-box A and the check-fastenings k, of the head and foot frames D, having the side arms, F, pivoted

to the sides of said box, the connecting canvas or bearing H, the bracing-ties L, and the end supports, N, substantially as specified. 20

3. The combination, with the base-box having the cushioned lid B, and the head and foot frames D, having the slotted arms F, pivoted to the sides of said box, and the back cushion or cushions, P, in the outer face of the pivoted
25 slotted arms F, substantially as specified.

In testimony that I claim the above I have hereunto subscribed my name in the presence of two witnesses.

STEPHEN MCLELLAND.

Witnesses:

O. C. CONNOR, Jr.,

E. S. CONNOR.