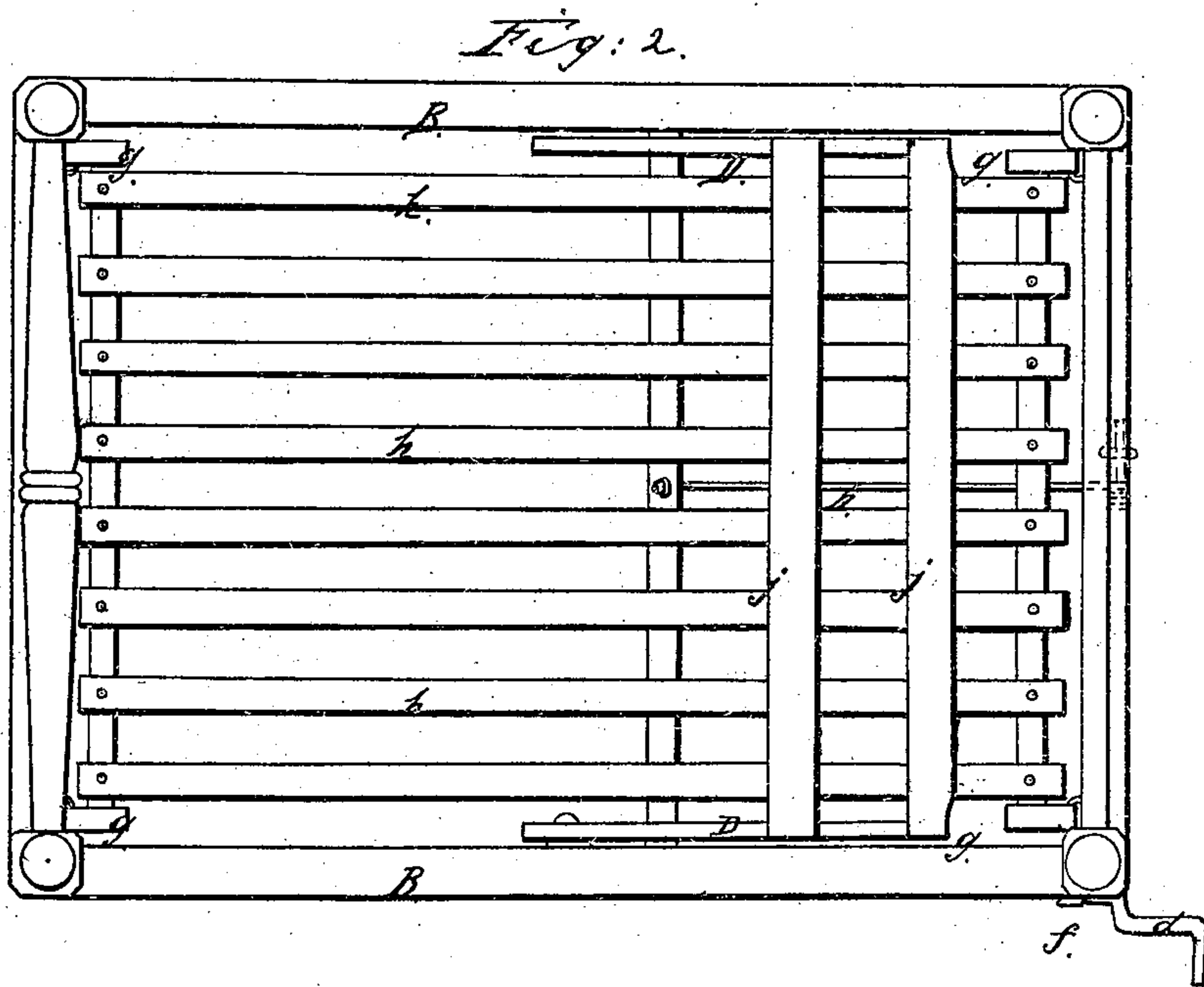
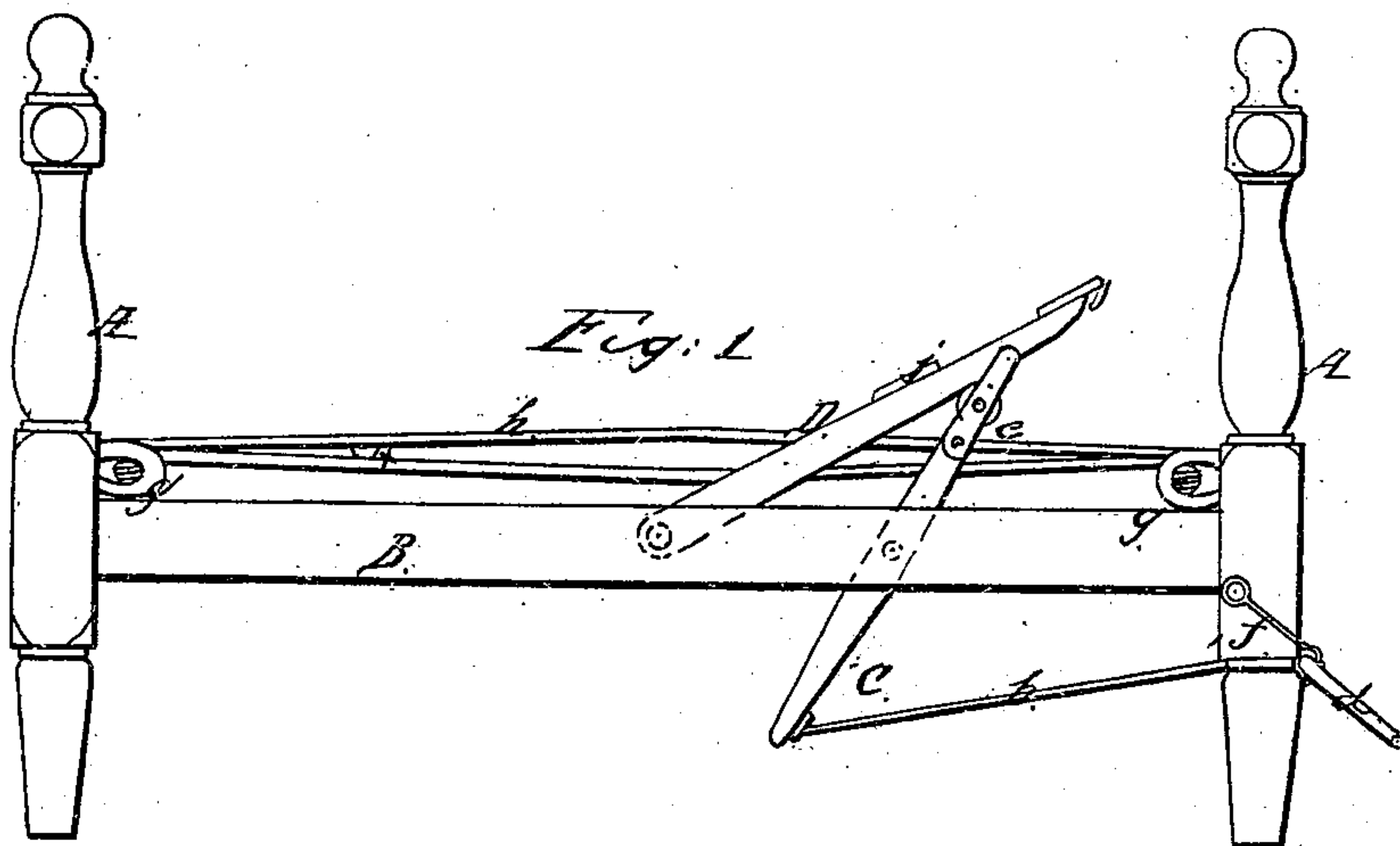


*J. L. Mabbett,*

*Bed Bottom,*

*N<sup>o</sup> 76,785.*

*Patented Apr. 14, 1868*



*Witnesses:*

*Wm. Kinsley  
D. H. H. H. H.*

*Inventor:*

*J. L. Mabbett  
per  
Kinsley  
att*

# United States Patent Office.

J. I. MABBETT, OF TITUSVILLE, PENNSYLVANIA.

*Letters Patent No. 76,785, dated April 14, 1868.*

## IMPROVED BED-BOTTOM.

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

### TO ALL WHOM IT MAY CONCERN:

Be it known that I, J. I. MABBETT, of Titusville, in the county of Crawford, and in the State of Pennsylvania, have invented certain new and useful Improvements in Bed-Bottoms; and do hereby declare that the following is a full, clear, and exact description thereof, reference being had to the accompanying drawings, and the letters of reference marked thereon.

In the annexed drawings, making a part of this specification, A represents the legs, and B the sides of an ordinary bedstead.

C C represent levers, pivoted in side of and to the side-rails B B, and have a suitable cross-bar or slat connecting their lower ends together. The upper ends of the levers C C are slotted, and have small pulleys, *l l*, adjusted therein, which form suitable rests for the arms D D. The arms D D are also pivoted to the inside of the side-rails B B, nearer the foot than the levers C C, and, with their cross-slats, *j j*, form a suitable head-rest when elevated to suit.

A crank and suitable winding-shaft, *d*, are adjusted to the head of the bedstead, or legs thereof, as shown, the shaft being provided with a small hole, in which the dog or hook *f* will catch, and thereby hold said shaft from turning.

A cord, *b*, is attached to the shaft *d* and to the cross-piece, connecting the levers C C together.

By turning the crank, *d*, the cord *b* is wound up, and the levers C C are operated, and the arms D D, forming a head-rest, are elevated thereby to any point or position desired, when the dog *f* is caught in the hole in the winding-shaft *d*.

Attached to each of the posts A, just above the side and end-rails, are elastic bands or rings, *g g*, as shown, in which I hook suitable cross and end-pieces for my bed-bottom. Pinned to one of these end-pieces, and passing through loops in the other, is a series of slats, *h h*, as will be seen by reference to the drawings.

The two outside slats are pinned at both ends, to keep the cross or end-pieces from spreading too far apart.

The slats *h h* are composed or made of two slats or strips, pinned or riveted together at their opposite ends, and blocks or spreaders, *x x*, inserted and secured between the two parts, as shown, thereby making a spring-slat, which may be used as a spring for cheap sofas or settees, or for light vehicles, as well as for a bed-bottom, as herein described.

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

The combination of the slats *h h*, constructed as described, and their bands, *g g*, with the movable arms D D, cross-slats *j j*, levers C C, having pulleys at their tops, cords *f f*, and winding-shaft *d*, the several parts being constructed, arranged, and used as specified.

In testimony that I claim the foregoing, I have hereunto set my hand and seal, this 26th day of February, 1868.

J. I. MABBETT. [L. s.]

Witnesses:

GEORGE GILLMOR,

SIMON STROUSE.