

J. D. Wilkinson.

Bed - Bottom.

N<sup>o</sup> 75820

Patented Mar. 24, 1868.

Fig. 1

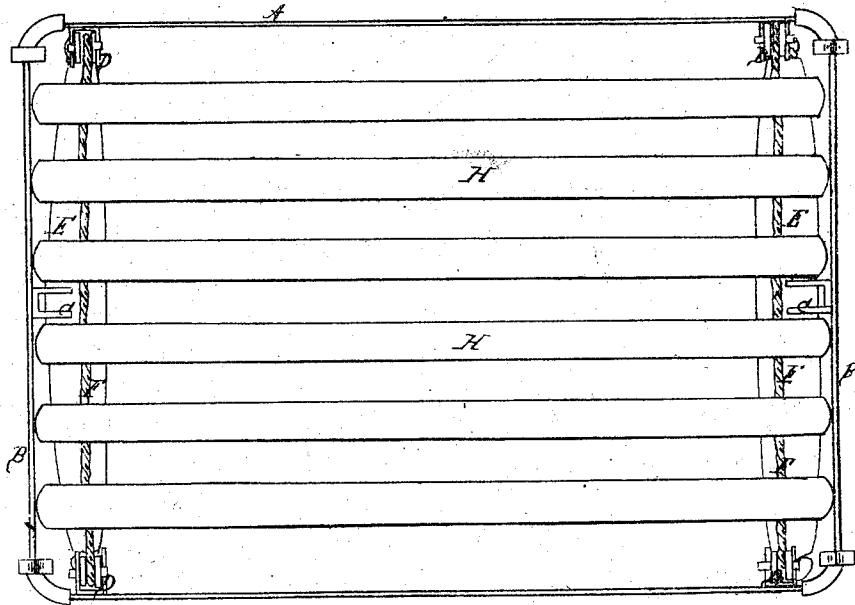


Fig. 2.

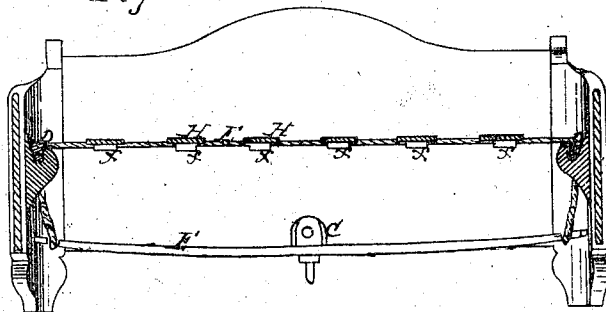
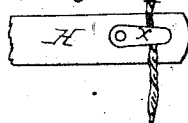


Fig. 3.



Witnesses.

*Charles E. Cox*  
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*Jno D Wilkinson*  
*by*  
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*Atty*

# United States Patent Office.

JOHN D. WILKINSON, OF PLATTSBURG, NEW YORK.

*Letters Patent No. 75,820, dated March 24, 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, JOHN D. WILKINSON, of Plattsburg, in the county of Clinton, and in the State of New York, 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 A represent the side-pieces, and B B the end-pieces, or head and foot-boards of an ordinary bedstead. In the middle, and near the bottom of the end-rails or head and foot-boards B B, is screwed a metallic clamp, C, in which is fastened a wooden or metallic spring, E. The spring E is suspended in the middle by means of the clamp C, and extends each way therefrom near to the side-rails A. At each end of the side-rails A are adjusted or secured pulleys D D, as shown in the drawings. F represents a cord, which is fastened to one end of the spring E, and passes up through one of the pulleys D, and thence across to the other side, and down through or over another pulley, D, and then fastened to the other end of the spring E. The cords F may be adjusted either across the bedstead, or longitudinally, as may be desired. H H represent suitable slats, extending lengthwise or crosswise of the bedstead, and secured to and supported by the cords F F. The slats H H are fastened to the cords F F by means of buttons x x, as shown in Figure 3, and at any suitable distance apart.

By this device, it will be seen that a superior spring-bed is obtained in a very simple manner, which is perfectly noiseless. As it is very desirable to have a bed, or the spring thereof, operate without noise, it is obvious that this arrangement or device is superior to, and cheaper than, anything ever before known or used.

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

The arrangement of the clamp C and spring E with the cord F, pulleys D, and slats H, substantially in the manner and for the purpose specified.

In testimony that I claim the foregoing invention, I have hereunto set my hand, this tenth day of January, 1868.

JOHN D. WILKINSON.

Witnesses:

B. M. BECKWITH,

E. O. BOYLE.