

E. L. BROCKETT.
Bed-Bottoms.

No. 140,005.

Patented June 17, 1873.

Fig. 1.

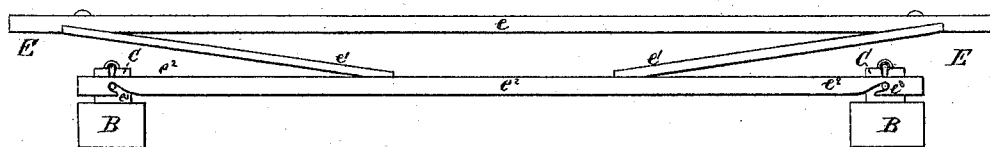
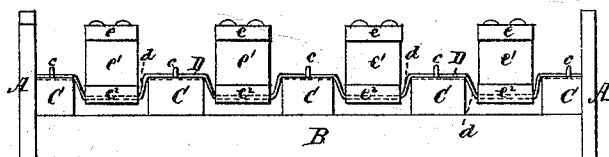


Fig. 2.



Witnesses:
G. M. Markey
John C. Hemon.

Inventor:
Edwin L. Brockett
PER *[Signature]*
Attorneys.

UNITED STATES PATENT OFFICE.

EDWIN L. BROCKETT, OF NELSON, OHIO.

IMPROVEMENT IN BED-BOTTOMS.

Specification forming part of Letters Patent No. **140,065**, dated June 17, 1873; application filed May 9, 1873.

To all whom it may concern:

Be it known that I, EDWIN L. BROCKETT, of Nelson, in the county of Portage and State of Ohio, have invented a new and Improved Bed-Bottom; and I do hereby declare the following to be a full, clear, and exact description of the same, reference being had to the accompanying drawing forming part of this specification.

The invention consists in improving the construction of slatted bed-bottoms, and will first be described in connection with all that is necessary to a full understanding thereof, and then clearly pointed out in the claims.

Figure 1 is a side elevation, and Fig. 2 a transverse section, of my improved bed-bottom.

In the drawing, A is the frame of a bed-bottom on whose head and foot pieces B B' are arranged at intervals the blocks C. Over these blocks is passed a continuous wire, D, having a series of cranks, *d*, that hang in the spaces between the blocks. They are secured on the top of each block by transverse staples *c* and longitudinal grooves *c'*. E is a series of slats, composed of a flat top, *e*, flat brace-springs *e¹ e¹*, and flat bottom *e²*. In the bot-

tom are formed the oblique slots *e³ e³*, whereby the slats may be fastened on the cranks *d* that are turned inward to admit the application of the slats thereon, but will turn down of themselves as soon as weight is brought to bear upon them. In turning down the cranks pass back to the inner end of slots *e³* and hold the slats securely in position, they not being at all liable to work out at either end, as is so common and so annoying in ordinary bed-bottom slats.

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

1. The continuous wire D having cranks *d*, combined with grooved blocks C *c'* having staples *c*, and arranged at intervals on head and foot pieces B B', to support the slats, in the manner described.

2. The cranked wire D journaled in frame A so as to be movable inwardly, in combination with slats having an oblique slot, *e³*, in each end, as and for the purpose set forth.

EDWIN L. BROCKETT.

Witnesses:

JAMES ASHALD,
T. M. HOBART.