

J. M. Losie,

Bed Bottom.

N^o 82,012.

Patented Sept. 8, 1868.

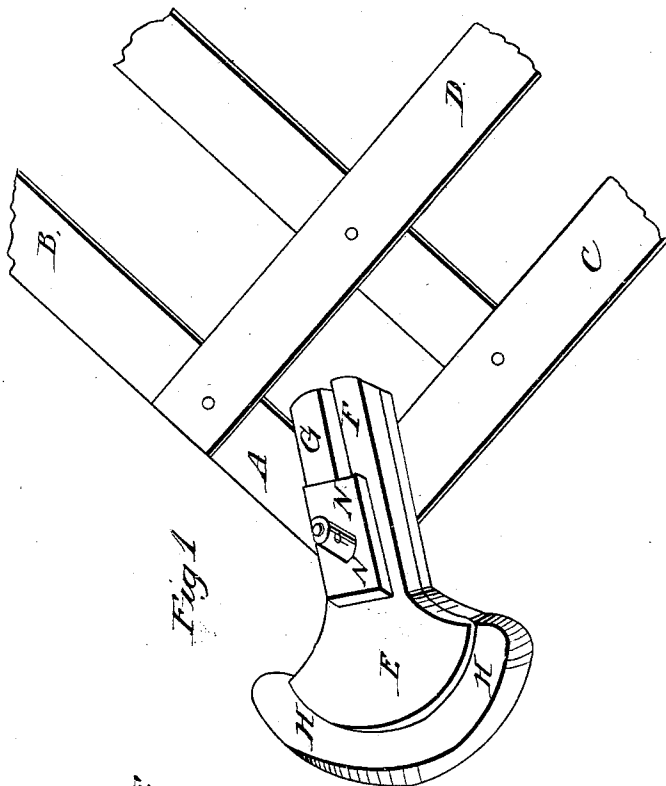


Fig 1

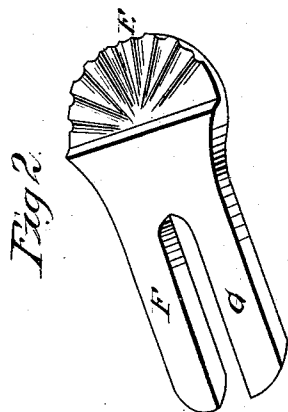
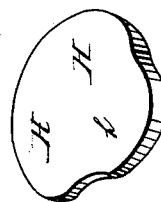


Fig 2

Fig 3



Witnesses;
Chas. Werbe
G. Hergsch

Inventor;
John M. Losie

United States Patent Office.

JOHN M. LOSIE, OF INDIANAPOLIS, INDIANA.

Letters Patent No. 82,012, dated September 8, 1868.

IMPROVED SPRING-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 M. LOSIE, of Indianapolis, in the county of Marion, and in the State of Indiana, have invented an Improvement in Spring-Bed Bottoms; and I do hereby declare that the following is a full, clear, and exact description thereof, reference being had to the accompanying drawings, and to the letters and figures of reference marked thereon.

The nature of the invention consists in the construction and use of the device hereinafter described, said device to be made of iron or brass, or any other convenient metal, and vulcanized rubber, or any other suitable material.

To enable others skilled in the art to make and use my said invention, I proceed to describe it more fully, as follows:

E F G, of Figure 2 of the accompanying drawings, represent a plate of metal, slotted between E and F, and corrugated at E in manner and form as there delineated. H H h, of Figure 3 of the accompanying drawings, represent a piece of vulcanite elastic gum, of the form there delineated. A B C, of Figure 1 of accompanying drawings, represent a section of a Krieghoff's patent spring-bed bottom.

To use my said invention, two of the plates of metal represented by fig. 2 are laid together, so that the corrugated surfaces at *e e* will face each other. The piece of gum represented by H H h of fig. 3 is now placed between the corrugated surface *e e*, and the whole fastened, by a convenient bolt, to the frame of the spring-bed, in manner and form as represented by the appropriate letters in said fig. 1.

When the said device has been so arranged, it will be found that, if the frame of the spring-bottom should have any side motion against the head-board, foot-board, or side rails, the stroke will be broken, and no sound produced, for the rubber will strike the wood of the bedstead noiselessly.

The device may be interposed at any place where the frame of the spring-bottom strikes the wood of the bedstead, and applied to any spring-bottom of proper shape and construction.

By means of the slot between E and F, the device may be adjusted so that it will fit the size of any bedstead that may be desired, and at any angle that may be convenient.

What I claim, and desire to secure by Letters Patent, is—

The slotted metallic plates E F, constructed as described, in combination with the elastic gum H, as and for the purpose specified.

In testimony that I claim the foregoing specification, I have hereunto set my hand, this 4th day of August, 1868.

JOHN M. LOSIE.

Witnesses:

CHAS. WERBE,
R. C. JOSEPH.