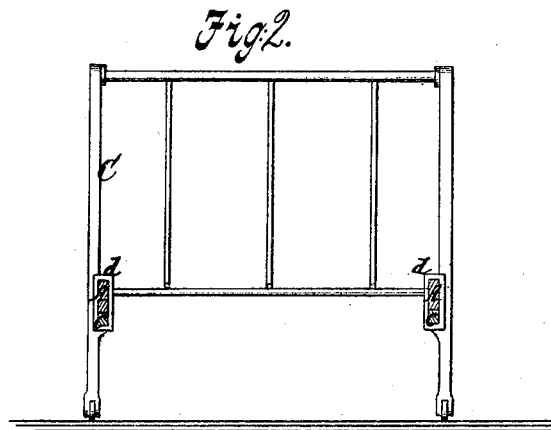
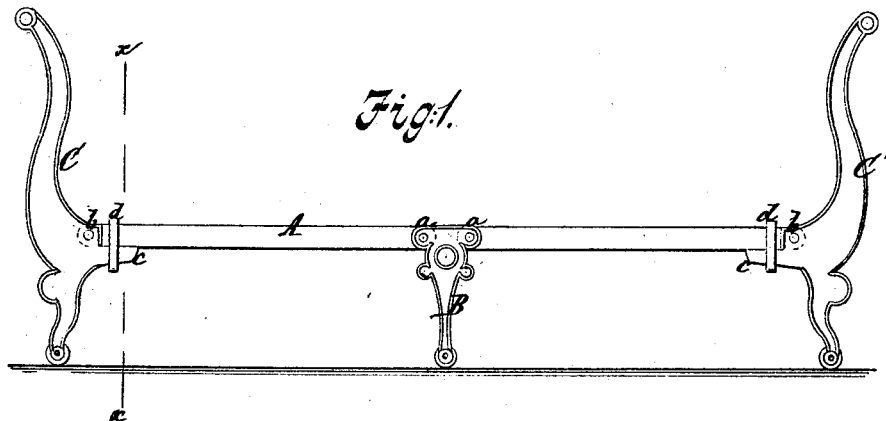


*K. Kienzel,*

*Bedstead.*

*No. 112,053.*

*Patented Feb. 21, 1871.*



*Witnesses.*  
*G. Wahlen*  
*E. F. Kastenhuber*

*Inventor.*  
*K. Kienzel*  
*per*  
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# United States Patent Office.

KASIMIR KRENKEL, OF NEW YORK, N. Y.

Letters Patent No. 112,053, dated February 21, 1871.

## IMPROVEMENT IN FOLDING-BEDSTEADS.

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, KASIMIR KRENKEL, of the city, county, and State of New York, have invented a new and useful Improvement in Folding-Bedsteads; and I do hereby declare the following to be a full, clear, and exact description thereof, which will enable those skilled in the art to make and use the same, reference being had to the accompanying drawing forming part of this specification, in which drawing—

Figure 1 represents a side view of this invention.

Figure 2 is a transverse section of the same, the line *x x*, fig. 1, indicating the plan of section.

Similar letters indicate corresponding parts.

This invention relates to a bedstead, the side rails of which are connected to the foot and head-pieces by pivots, while said foot and head-pieces are provided with toes, on which the side rails rest when the bedstead is unfolded, and which are locked to said side rails by means of sleeves capable of catching over the toes and side rails in such a manner that, when the bedstead is unfolded and the sleeves are made to catch under the toes, the whole device is rendered firm and durable, and when the sleeves are pushed back so as to release the toes of the foot and head-pieces, the bedstead can be folded up in a comparatively small compass.

In the drawing—

The letter A designates the side rails of a bedstead, which are made in sections, being connected at their inner ends by means of pivots *a* to legs B, while their outer ends are secured by pivots *b*, one to the head-piece C, and the other to the foot-piece C' of the bedstead, so that the bedstead can be folded or unfolded, as may be desired.

From the head and foot-pieces C C' project toes, *c*,

as shown in fig. 1 of the drawing, and over the side rails are fitted sleeves *d*, which are large enough to catch over said toes.

When the bedstead is unfolded to the position shown in fig. 1 the toes *c* catch up against the side rails and form stops, preventing the head and foot-pieces from being swung out beyond the desired position.

By sliding the sleeves *d* over the toes, the head and foot-pieces are firmly locked to the side rails and the bedstead is not liable to collapse.

By pushing the sleeves back so that the same release the toes *c*, the head and foot-pieces are rendered free to be folded over the side rails, and by raising the legs B the bedstead folds up in a comparatively small compass.

The advantages of my locking-sleeves over other fastenings used for the same purpose are, that they can be made cheap, they are not liable to get out of order, and their form is such that the bed-clothes or the garments of persons moving past the bedstead are not liable to catch therein.

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

The sliding sleeves *d* and toes *c*, in combination with the pivoted side rails and the head and foot-pieces, as herein shown and described, for the purpose specified.

This specification signed by me this 12th day of January, 1871.

K. KRENKEL.

Witnesses:

W. HAUFF,

E. F. KASTENHUBER.