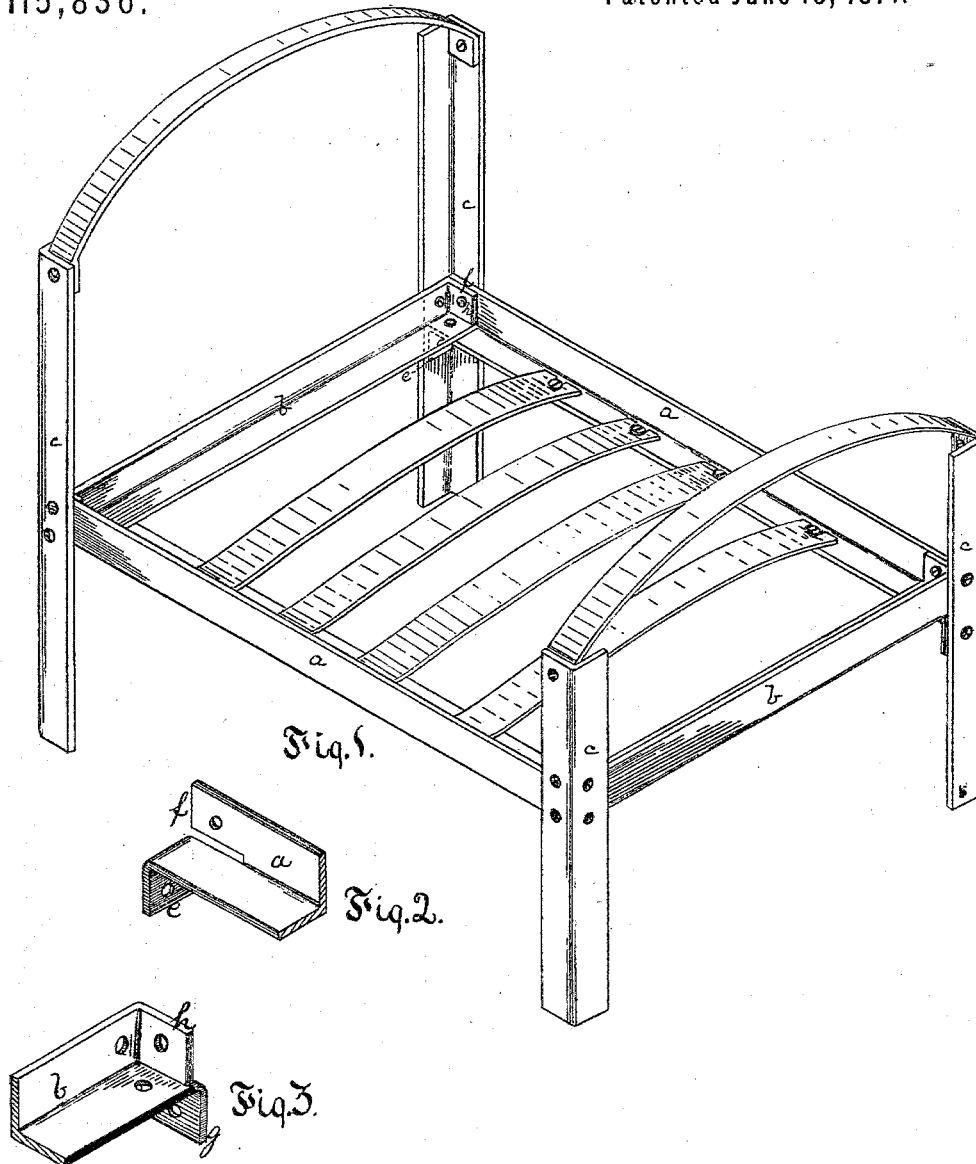


HENRY EVERT.

Improvement in Bedsteads.

No. 115,836.

Patented June 13, 1871.



Witnesses:  
R. C. Whenshall  
James I. Kay.

Charles F. Rahmman, Administrator,  
by Bakewell, Christy & Kerr,  
his Attorneys.

# UNITED STATES PATENT OFFICE.

CHARLES F. NAHMMACHER, OF PITTSBURG, PENNSYLVANIA, ADMINISTRATOR OF HENRY EVERT, DECEASED.

## IMPROVEMENT IN BEDSTEADS.

Specification forming part of Letters Patent No. 115,836, dated June 13, 1871.

*To all whom it may concern:*

Be it known that HENRY EVERT, of Pittsburg, Allegheny county, Pennsylvania, was, in his lifetime, the first and original inventor of an Improvement in Bedsteads; and I, CHARLES F. NAHMMACHER, administrator of the estate of the said HENRY EVERT, deceased, do hereby declare the following to be a full, clear, and exact description of the said invention, reference being had to the accompanying drawing forming part of this specification, in which—

Figure 1 is a perspective view of a bedstead illustrative of the said improvement. Fig. 2 is an enlarged view of the slit and folded end of an end rail, and Fig. 3 is an enlarged view of the split and folded end of a side rail.

This invention consists in the construction of an angle-iron bedstead, which construction I will explain that others skilled in the art may be able to make and use it.

The bedstead is composed of two side rails, *a a*, two end rails, *b b*, and four corner-posts, *c c c c*, all made of angle-iron. The ends of the side rails *a a* are split along the angle, and the part *e* is turned or bent down at right angles to the length of the rail, and bolted or riveted to the end flange of the post *c*. The other part *f* of the split is cut off so as to end in the angle, and is bolted to the side flange of the post. The end rails *b b* are split in the same way, and in them the post *g* turns down and is riveted to the side flange of the post *c*, and the end *h* is turned inward and riveted to the side flange of the post, the rivet pressing through the end *f* of the side rail *a*. This makes a very strong and secure fastening. A bolt also passes through the upper flange of the side rail and the end flange of the post.

This invention is not limited to the arrange-

ment of the split ends described, for they may, with equal ease, be arranged somewhat differently and make an equally good fastening.

The slats *i i* are thin steel strips, made to bulge or curve slightly upward, so that they may perform the functions of springs. They have slotted ends *i' i'*, and are secured at one end by screws *l*, and at the other by T-headed rivets *k*. The slots *i' i'* allow room for the lengthening or springing of the spring-slats when pressed down by weight. These fastenings for the slats are not screwed down so tight as to interfere with the working of the spring-slats.

When it is desired to remove a slat, the screw *l* is taken out and the slat is swung around until the T-head *k* is disengaged through the slot *i*, or vice versa.

Having thus described the said improvement, what I claim therein, and desire to secure by Letters Patent, is—

1. A bedstead-frame, consisting of side and end rails and posts of angle-iron, substantially as described.

2. The side rails *a a*, having split ends, each flange of the rail being folded against and riveted to a flange of the posts *c c*, substantially as described.

3. The end rails *b b*, having split ends, each flange of the rail being folded against and riveted to a flange of the posts *c c*, substantially as described.

In testimony whereof I have hereunto set my hand.

CHAS. F. NAHMMACHER,  
*Administrator.*

Witnesses:

THOS. B. KERR,  
JOHN GLENN.