

(No Model.)

N. P. BRADISH.
Bedstead Fastening.

No. 230,172.

Patented July 20, 1880.

FIG. 1.

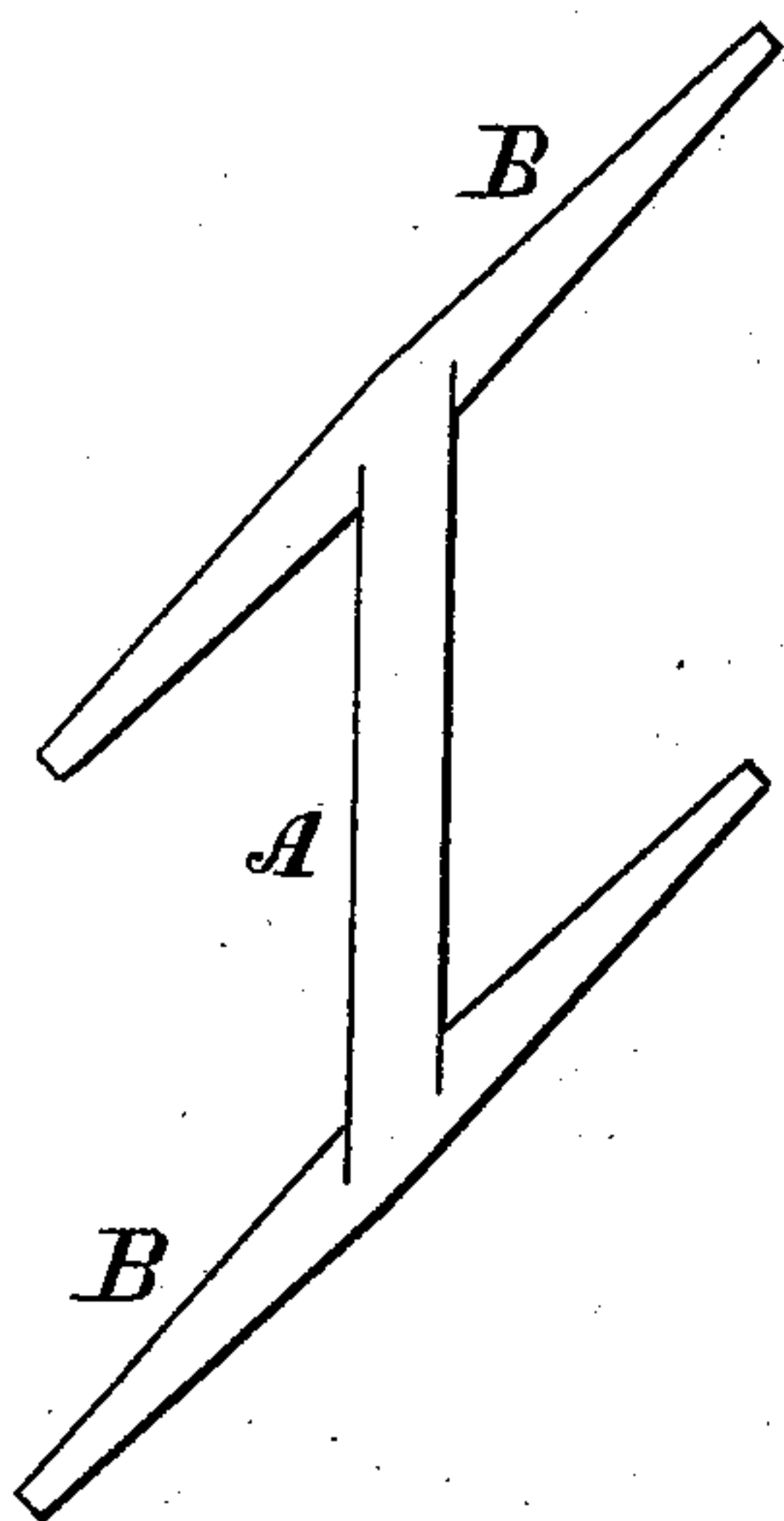
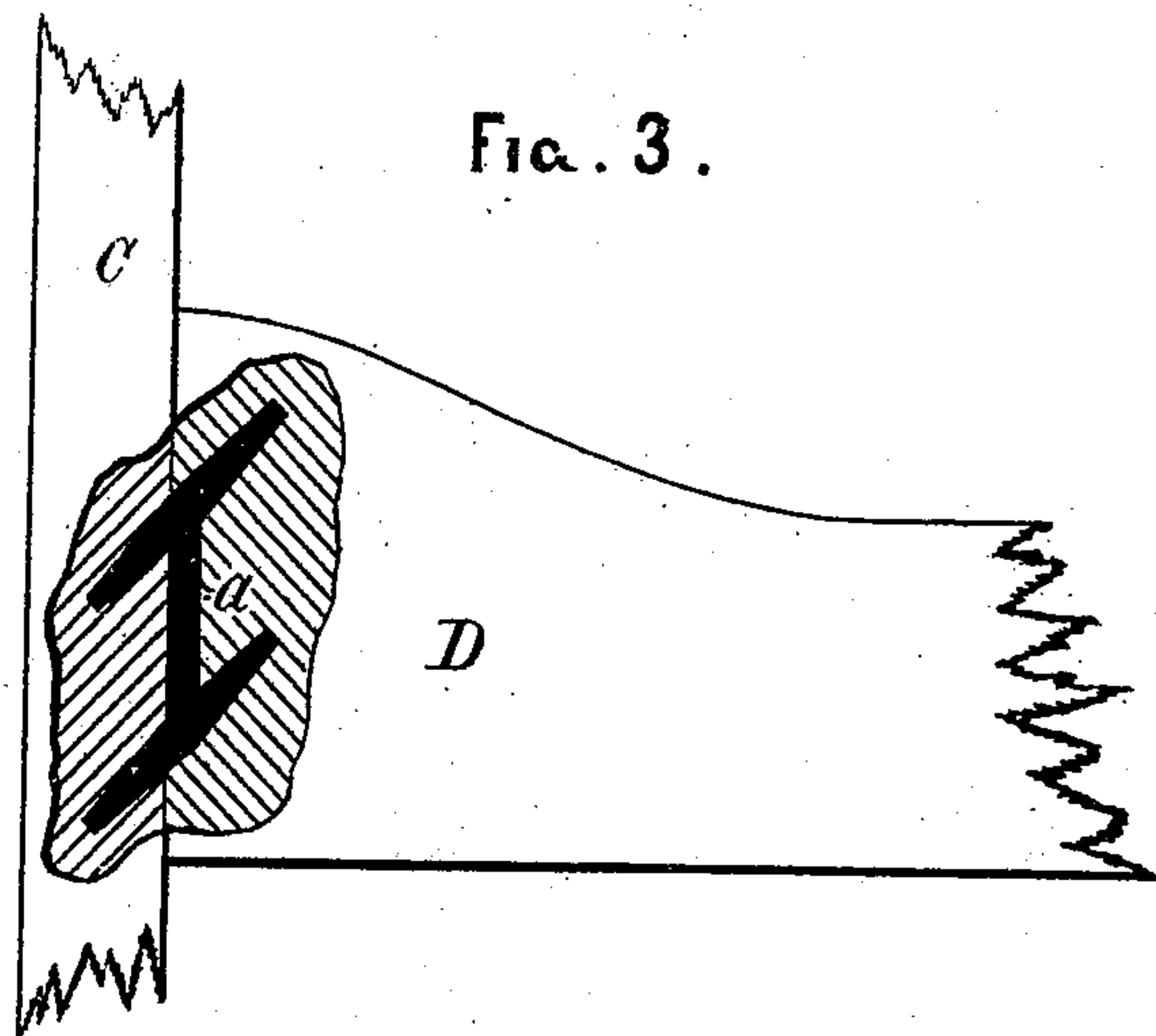


FIG. 2.



FIG. 3.



WITNESSES

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INVENTOR

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UNITED STATES PATENT OFFICE.

NELSON P. BRADISH, OF JERSEYVILLE, ILLINOIS.

BEDSTEAD-FASTENING.

SPECIFICATION forming part of Letters Patent No. 230,172, dated July 20, 1880.

Application filed March 10, 1880. (No model.)

To all whom it may concern:

Be it known that I, NELSON P. BRADISH, of Jerseyville, in the county of Jersey and State of Illinois, have invented a new and Improved Bedstead-Fastening; and I do hereby declare that the following is a full and exact description of the same, reference being had to the accompanying drawings, and to the letters of reference marked thereon.

10 The invention herein described relates to an improvement in bedstead-fastenings of that class in which oblique dowels are employed.

The object of the improvement is to provide a bedstead-fastening consisting of two oblique and taper dowels so connected together by a bar as to form a single piece, requiring no screws or other similar appliances to retain it in position, and capable of being easily removed from or inserted in the bed-rail, leaving no opening for the admission of vermin.

25 In the drawings, in which similar letters of reference indicate like parts, Figure 1 is a side elevation of the fastening. Fig. 2 is an end elevation of the same. Fig. 3 is a side elevation of the end of the bed-rail and bed-post, a portion of each being broken away, giving a sectional view of the fastening when in position securing the two parts together.

30 In Fig. 1, B B are oblique dowels, tapered from their centers, as shown, and connected together at their middle parts by a short rectangular bar, A, so as to form one piece, preferably made of cast-iron.

35 D, Fig. 3, represents the end of the bed-rail, provided with two taper holes adapted to receive the correspondingly-formed dowels. The

bed-rail is also provided with a mortise, *a*, for the reception of the rectangular bar A, so that the outer face of the latter will be just even with the end of the rail. C in the same figure 40 represents the bed-post, also provided with taper holes for the reception of the opposite ends of the dowels.

The object in giving these dowels a taper form is twofold. In the first place, it gives to them the greatest strength at that part where it is most needed, and, secondly, it facilitates their removal from the holes in the rail and post, as the slightest withdrawal liberates them from all friction.

50 By these details a very strong, simple, and cheap fastening is provided, requiring no screws or equivalent appliances to retain it in position, and consequently easily removed for transportation.

55 I am aware that oblique dowels are employed in various ways as bedstead-fastenings. I therefore do not broadly claim oblique dowels; but

What I do claim as my invention, and desire 60 to secure by Letters Patent, is—

A bedstead-fastening consisting of two oblique and taper dowels, B B, connected together by a bar, A, so as to form one piece, substantially as and for the purpose herein set 65 forth.

This specification signed and witnessed this 23d day of February, A. D. 1880.

NELSON P. BRADISH.

Witnesses:

JAMES A. LOCKE,
WILLIAM EADS.