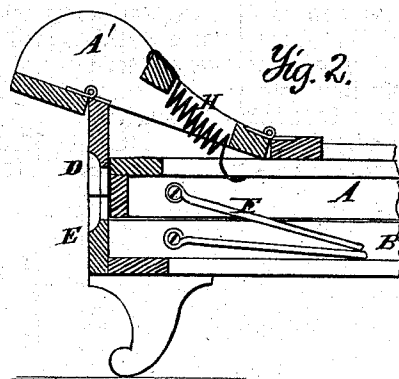
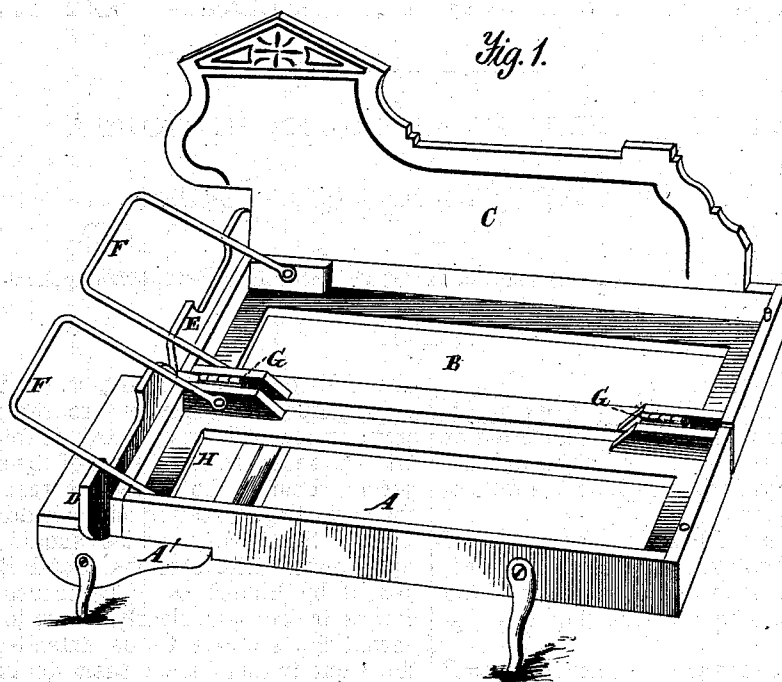


W. OTT.
SOFA BEDSTEAD.

No. 186,608.

Patented Jan. 23, 1877.



Witnesses.
A. Ruppert.
W. Schaffer

Wm. Ott
Inventor.
D. T. Hollaway & Co
Atty.

UNITED STATES PATENT OFFICE

WILLIAM OTT, OF ST. LOUIS, MISSOURI.

IMPROVEMENT IN SOFA-BEDSTEADS.

Specification forming part of Letters Patent No. **186,608**, dated January 23, 1877; application filed June 30, 1876.

To all whom it may concern:

Be it known that I, WILLIAM OTT, of St. Louis, in the county of St. Louis and State of Missouri, have invented a new and useful Improvement in Sofa Beds, of which the following is a specification:

My improvement relates to that class of sofas or lounges which may also be extended to form a bed, the nature of which will be distinctly indicated in the following description and claims.

In the annexed drawings, making part of this specification, Figure 1 represents the lounge extended to form a bed. Fig. 2 is a longitudinal section of the head piece.

The same letters are employed in all the figures in the indication of identical parts.

A is the folding section of the lounge, and B is the stationary section. C is the back. A' is the head-piece of the lounge. The section A is upholstered on what is its upper face when folded over the section B, as is the head-piece A' and face of the back C. The space between the two sections is occupied by the sectional mattress, the sections being connected by the ticking, which is continuous. D is the head-board of the folding section, which is hinged to the end piece of the frame of the head-piece A', and E is the head-board of the permanent section. When the section A is folded on the section B, the edges of the head-boards will be normally in contact and support the head-piece. It may, however, be lowered by turning the head-board D on its hinges, so as to overlap the stationary head-board and permit the frames of the sections

A and B to come into contact. F F are iron rods, respectively pivoted to the frames of sections A and B, which may be folded down into the recess in the frames of the section, to permit them to be folded or turned up, as shown in Fig. 1, resting on the head-boards to sustain the bolster, which should be made continuous. The sections A and B are connected by hinges G. The leaves of these hinges are bent, as clearly shown in Fig. 1, to permit the sections to be extended, and at the same time to allow them to be relieved by moldings on their front faces, as seen when folded to form a lounge. A spiral spring, H, is connected to the frame of section A, and to the head-piece A', to support the latter when being reversed, and to keep the parts in contact while allowing their adjustment.

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

1. In combination with the stationary section B of a sofa-bed and fixed head-board E, the folding section A, head-piece A', and adjustable head-board D, hinged to the latter, substantially as set forth.

2. In combination with the sections A and B, the folding rods F, and head-boards D and E, supporting the latter when extended to sustain the bolster, substantially as set forth.

In testimony whereof I have signed my name to this specification in the presence of two subscribing witnesses.

WM. OTT.

Witnesses:

JOHN F. WALTON,
FRED. C. MEHL.