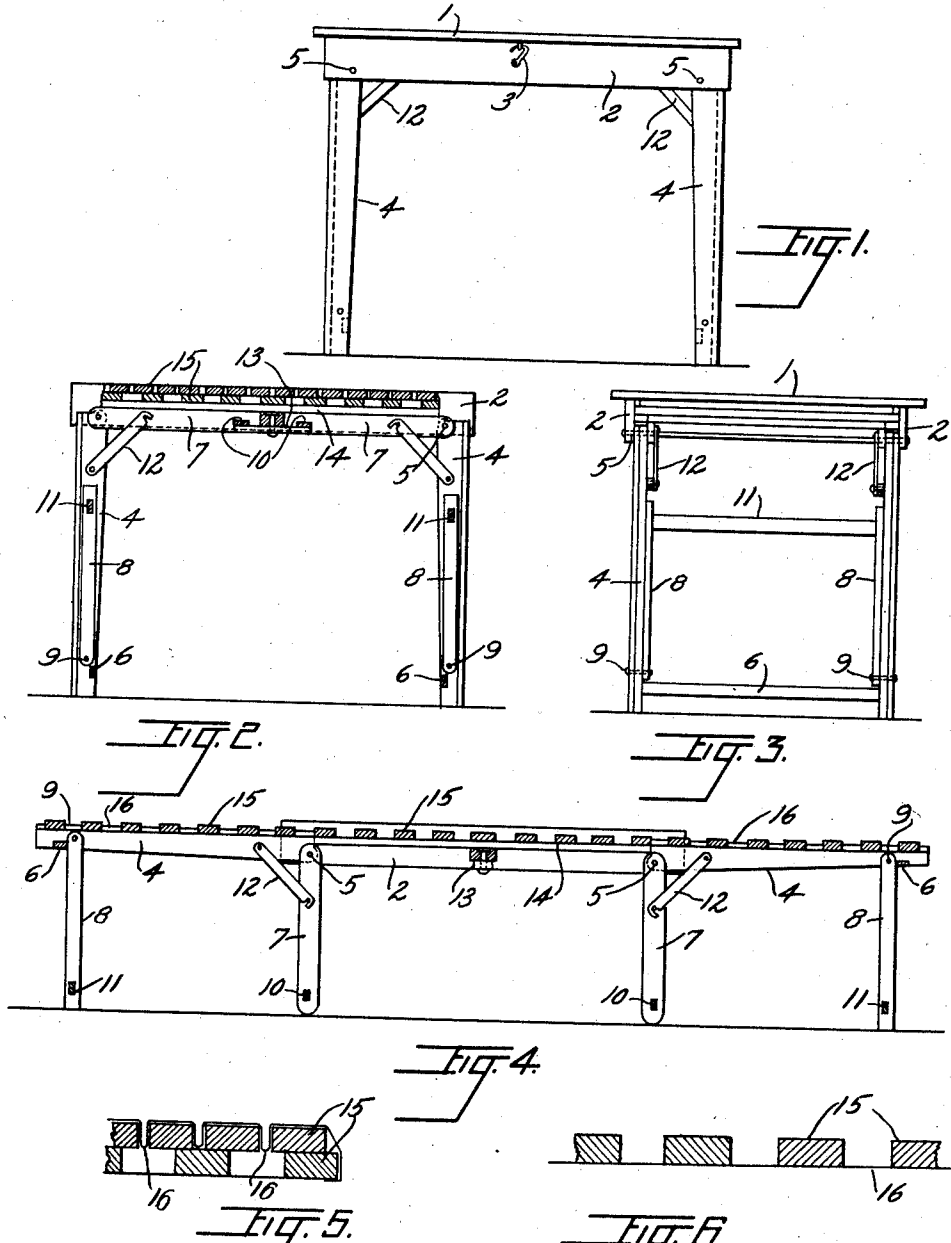


A. F. WESTERSTRÖM.
 CONVERTIBLE TABLE BED.
 APPLICATION FILED JUNE 10, 1912.

1,043,743.

Patented Nov. 5, 1912.



WITNESSES:

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CONVERTIBLE TABLE-BED.

1,043,743.

Specification of Letters Patent.

Patented Nov. 5, 1912.

Application filed June 10, 1912. Serial No. 702,763.

To all whom it may concern:

Be it known that I, ALLAN F. WESTERSTRÖM, a resident of Nässjö, Sweden, and a subject of the King of Sweden, have invented certain new and useful Improvements in Convertible Table-Beds, of which the following is a specification.

This invention relates to furniture used in and about the house and designed to be adapted for use for a given purpose, when in one of its possible forms and for use for an additional or different purpose when in another form.

This invention consists of a table which can whenever desired, easily be converted from the form of a table into that of a bed, and vice-versa.

The device is specially usable for a kitchen table, but can also be used as a finer table.

The principle of the invention is in the table legs being movable and in such position that they can easily be folded up to about the plane of the table top, thereby forming a frame for a bed bottom.

The attached drawings show an example, in a general way, of the invention.

Figure 1 is a side elevation. Fig. 2 is a longitudinal section, and Fig. 3 is an end elevation. Fig. 4 is a longitudinal section with the table converted into a bed. Figs. 5 and 6 show the details of the bed bottom.

The table top 1 is removable and is fastened to the frame 2, which forms the foundation for the same, by means of the hook 3, so that it can be easily removed and attached. The table legs 4 are movably fastened to frame 2 by bolts 5. The illustration shows the end table legs connected by the bar 6 so that they move together. The table legs are movably connected to the legs 7 at the upper end and to the legs 8 at the lower ends which latter are movable on the pivots 9. Said legs 7 being movable on bolt 5 are connected together by means of the tie-rod or cross bar 10, and the legs 8 by means of the tie-rod or cross bar 11. The legs 7 may be held fast to the legs 4, (at right angles thereto) by means of braces 12 and to the frame 2 by means of button 13.

When the table is to be changed to a bed the table top 1 is first removed, after which the legs 4 are loosened by twisting the button 13 into the position as shown in Fig. 4. Legs 4 and 7 can then be moved into the

position shown in Fig. 4, whereby they are turned around the bolts 5 so that the table legs form the side of the bed, thereby forming a frame for the bed bottom; while the legs 7 form bed legs. Thereafter the legs 8 are folded out so that they come in contact with the cross bar 6, thereby forming the outer legs of the bed. Afterward one draws out the bed bottom 14 which is on the two sides of the frame 2. The slats 15 lie on the two sides of the frame, and on the table legs 4, thereby completing the bed bottom. The slats 15 of the bed bottom are connected with each other by means of the flexible bands 16, which becomes taut when the slats are pulled out, and afterward the slats can be fastened to the frame by means of hooks, which are not shown on the drawing.

The table shown in the drawings can be modified in several ways without departing from the principle of the invention. As for example, the table legs 4 can be rigidly connected to the legs 7, in which case the braces 12 are omitted. On the drawings there are shown movable connections between legs 7 and 4, so that the legs 4 can be folded up against the bars 2, for shipment. Instead of the slats 15 for supporting the mattress, springs can be used, or a special frame having cloth attached to it.

I claim;—

1. A convertible table bed comprising a removable table top, a frame, legs attached to said frame, means to maintain said legs in a plane which is substantially at right angles to said frame, and said legs movable into substantially the plane of the frame, to form in combination with said frame the frame of a bed bottom, and additional legs said additional legs pivotally movable into position to form the legs of said bed bottom.

2. A convertible bed consisting of a frame, a removable table top on said frame and means to secure said top to said frame, in combination with legs pivotally attached to said frame, means to join together the legs which are at one end of said frame, means to maintain said legs substantially at right angles to said frame, said legs movable to form with said frame the frame of a bed bottom, additional legs pivotally attached and movable into position to form the legs of the bed bottom frame, all of said legs

movable into planes parallel to the said frame and imposed thereon.

3. A convertible table bed consisting of a frame and a removable table top on said frame, in combination with legs pivotally attached to said frame, means to join the legs which are at one end of the frame together, means to maintain said legs substantially at right angles to said frame, said legs
10 movable to form with said frame the frame

of a bed bottom, additional legs pivotally attached to be movable into position to support said bed bottom frame, and a mattress support on said first named frame, said mattress support movable on to said bed bottom frame. 15

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Copies of this patent may be obtained for five cents each, by addressing the "Commissioner of Patents, Washington, D. C."