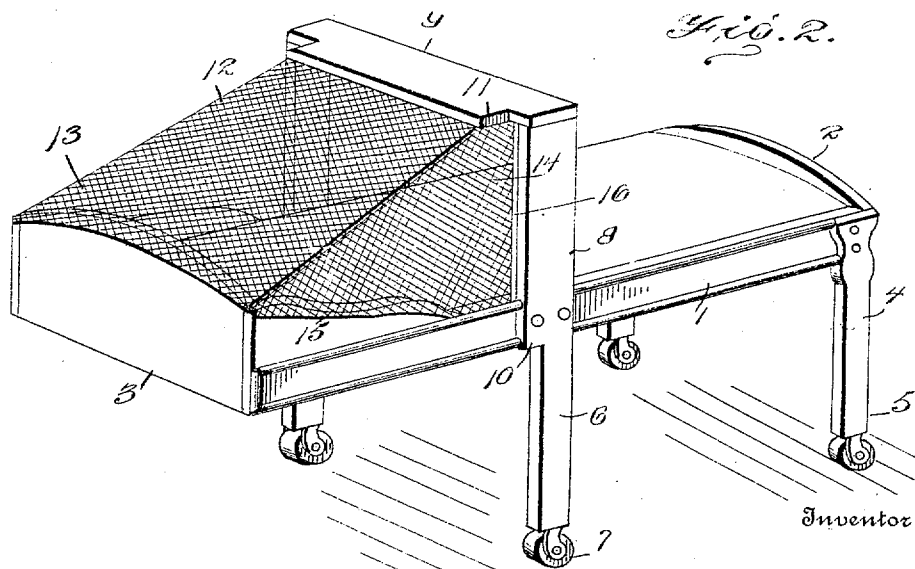
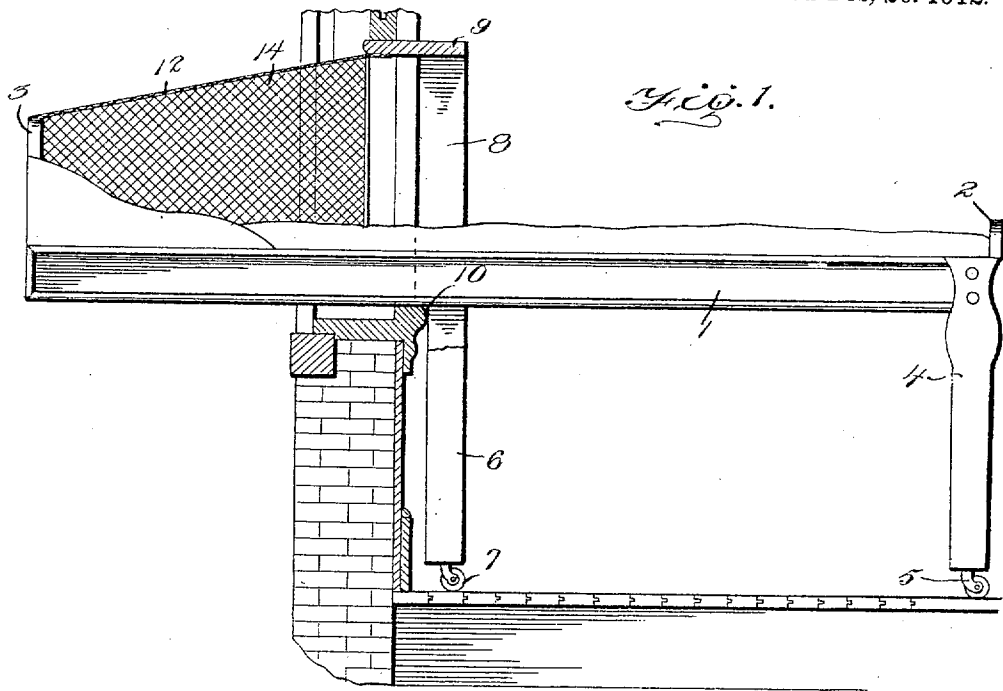


H. S. JONES.
COT OR BED.
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1.017,763.

Patented Feb. 20, 1912.



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HENRY S. JONES, OF AUGUSTA, GEORGIA.

COT OR BED.

1,017,763.

Specification of Letters Patent.

Patented Feb. 20, 1912.

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To all whom it may concern:

Be it known that I, HENRY S. JONES, a citizen of the United States, residing at Augusta, in the county of Richmond and State of Georgia, have invented certain new and useful Improvements in Cots or Beds, of which the following is a specification.

This invention relates to cots or beds and aims primarily to provide a cot or bed so constructed that its head end may be projected through an open window so that the occupant of the cot or bed may breathe fresh air without being exposed to drafts.

Another aim of the invention is to provide a cot or bed so constructed that it may be arranged as above described without requiring to have any of its parts adjusted or rearranged, or secured in any way to the window-frame.

Another object of the invention is to provide, in a cot or bed of the type above described, an insect screen so arranged as to not only protect the head of the occupant of the cot or bed, but also to prevent the entrance of insects through the open window in which the cot is positioned.

For a full understanding of the invention reference is to be had to the following description and accompanying drawing, in which:—

Figure 1 is a view partly in side elevation and partly in longitudinal section showing a cot or bed constructed in accordance with the present invention. Fig. 2 is a perspective view of the cot or bed.

Corresponding and like parts are referred to in the following description and indicated in all the views of the accompanying drawing by the same reference characters.

In the drawing, the frame of the cot or bed is illustrated as including sides 1, a foot board 2, and a head-board 3, although it will be readily understood that this frame may be constructed of any suitable metal instead of from wood, if desired. The foot end of the bed frame is supported by suitable legs 4 which are preferably provided with casters 5 at their lower ends and the frame is also supported by legs 6 which are secured to the side members 1 of the frame at points more or less removed from the head-board 3, and these legs 6 are also provided with casters indicated by the numeral 7, it being understood that the provision of casters 5 and 7 permits of the cot

or bed being moved about from place to place over the floor surface upon which the casters rest. The legs 6 are extended above the sides 1 of the frame of the cot or bed to form standards 8 and these standards are connected at their upper ends by means of a cross-piece 9. The vertical edges of the legs and standards 6 and 8 which are presented toward the head end of the cot or bed are recessed as at 10 in a line coincident with the under sides of the respective frame members 1 and the said legs 6 and the legs 4 are of such height as to support the frame of the cot or bed at such distance above the floor surface that when the head end of the cot is projecting through an open window, the under side of the frame will rest upon the window sill in the manner shown in Fig. 1 of the drawing. The frame of the cot or bed is preferably of a width equal to the width of the window frame through which its head end is inserted and when properly positioned with respect to the window frame, the standards 8 will rest against the inner sides of the stiles of the frame and the cross-piece 9 will project below the lower rail of the lower sash of the window, the sash being lowered to allow this rail to rest upon the said cross-piece and the cross-piece being cut away at its corners as at 11 to fit the stiles of the window frame.

In order to protect the occupant of the cot or bed from insects, a wire screen 12 is secured at its rear edge to the upper edge of the head-board 3 as indicated by the numeral 13, and at its forward edge the said screen is secured to the under side of the rear portion of the cross-piece 9, the said screen being folded from front to rear along lines extending above the sides of the frame whereby to form depending side portions 14 which are secured at their lower edges to the said sides 1, as at 15, and at their forward edges to the standards 8, as at 16. It will be understood that not only does the screen 12 serve to protect the occupant of the bed from insects but that inasmuch as the standards 8 rest against the inner sides of the stiles of the window frame, the insects are prevented from entering the room through the open window.

From the foregoing it will be readily understood that the bed may be readily arranged with its said portion projecting through the open window and when not in use may be readily moved to some other

portion of the room, and that the occupant of the bed may breathe fresh air without being subjected to drafts.

Having thus described the invention what is claimed as new is:—

1. In a cot or bed, a frame, supporting legs at the foot end of the frame, supporting legs located between the head end of the frame and the first mentioned legs, the last mentioned legs having standards extending above the said frame, a cross-piece connecting the said upper ends of the standards, and a screen stretched between the head end of the frame and the said cross-piece and the sides of the frame and the standards.

2. In a cot or bed, a frame, legs supporting the frame at its foot end, legs supporting the frame in advance of the head end thereof, and standards secured to the frame and extending thereabove and arranged to engage against the stiles of a window

frame through which the head portion of the bed frame is fitted.

3. In a cot or bed, a frame having a foot end and a head end, supporting legs at the foot end of the bed, supporting legs fixed to the frame of the bed at points more or less removed from the head end of the bed and extending thereabove and arranged to engage against the stiles of a window frame through which the head portion of the bed frame is projected, a cross-piece connecting the upper ends of the standards, and a screen stretched between the head end of the bed frame and the said cross-piece and having depending side portions secured to the sides of the bed frame and to the said standards.

In testimony whereof I affix my signature in presence of two witnesses.

HENRY S. JONES. [L. S.]

Witnesses:

J. L. PATTERSON,

J. T. WHITLAW.