

No. 866,522.

PATENTED SEPT. 17, 1907.

T. F. SCANLON.
BED ATTACHMENT.
APPLICATION FILED NOV. 24, 1906.

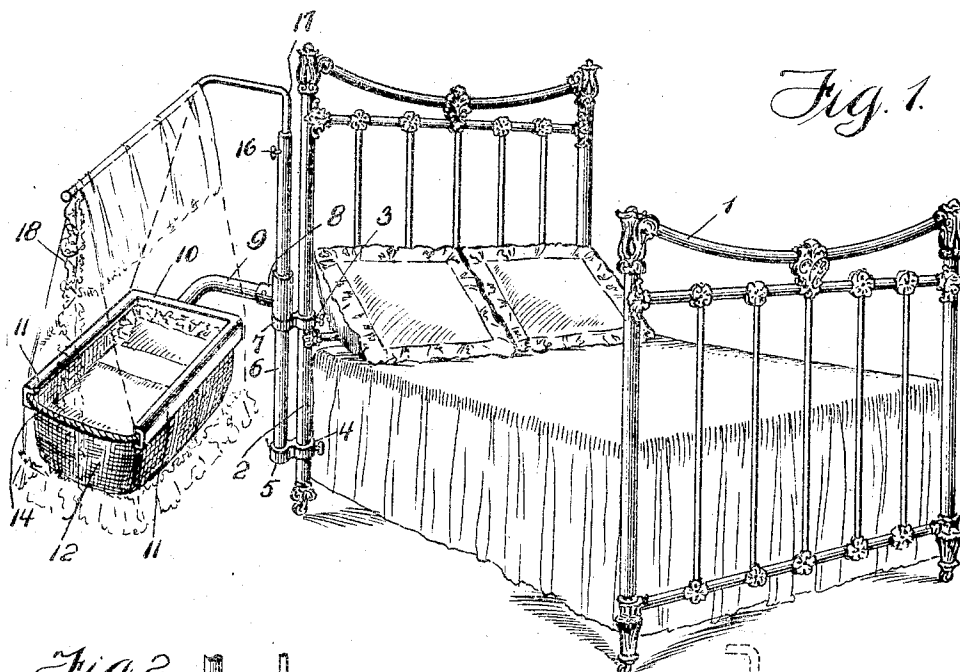


Fig. 1.

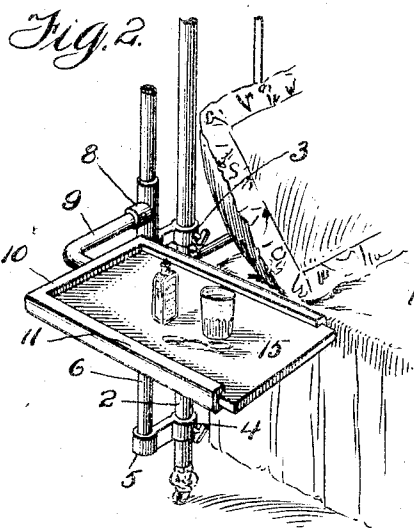


Fig. 2.

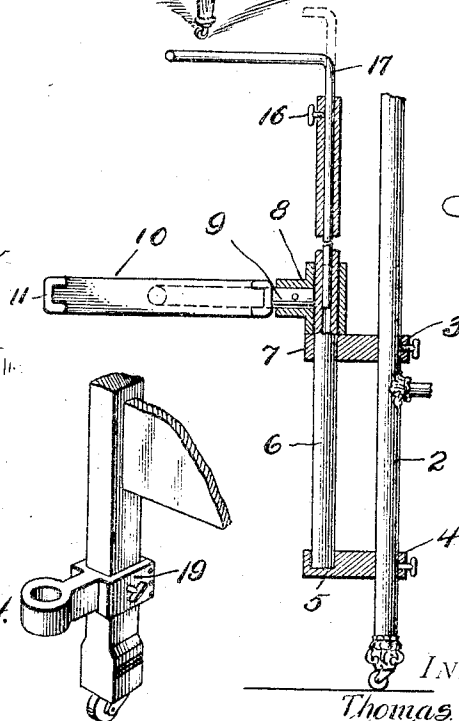


Fig. 3.

Fig. 4.

WITNESSES:

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BED ATTACHMENT.

No. 866,522.

Specification of Letters Patent.

Patented Sept. 17, 1907.

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To all whom it may concern:

Be it known that I, THOMAS F. SCANLON, a citizen of the United States of America, residing at Allegheny, in the county of Allegheny and State of Pennsylvania, have invented certain new and useful Improvements in Bed Attachments, of which the following is a specification, reference being had therein to the accompanying drawing.

This invention relates to bed attachments, and the invention relates more particularly to an attachment particularly designed for supporting a crib, table, tray or similar article in close proximity to a bed.

My invention aims to provide an attachment of the above type that can be easily applied to an iron or wooden bed, whereby the article supported thereby can be swung into a position contiguous to the bed, either at one side thereof, or over the bed. In this connection my improved attachment is adapted for invalid beds, but can be readily used in connection with an ordinary bed where it is desired to support a crib.

To this end, my improved attachment consists of suitable clamps supporting a revoluble standard having a U-shaped extension adapted to receive a crib, table or tray. The revoluble standard is provided with an adjustable arm to support a canopy or cover for the article carried by the U-shaped extension.

The detail construction of my improved bed attachment will be presently described, and then specifically pointed out in the appended claims.

Referring to the drawing forming part of this specification, like numerals of reference designate corresponding parts throughout the several views, in which:

Figure 1 is a perspective view of a bed equipped with my improved attachment, illustrating a crib supported thereby, Fig. 2 is a fragmentary perspective view of the same illustrating a table or tray carried by the attachment, Fig. 3 is a vertical sectional view of a portion of my improved attachment, Fig. 4 is a similar view of a clamp for wooden beds.

In the accompanying drawing, I have illustrated a conventional form of iron or brass bed 1, one of the head posts 2 of which is provided with my improved attachment. The attachment consists of screw held clamps 3 and 4 adapted to embrace the post 2 of the bed. The lowermost clamp 4 is formed with a socket 5 to receive the end of a revoluble standard 6, said standard passing through a sleeve 7 carried by the clamp 3. Upon the standard 6 directly above the sleeve 7 is a tee connection 8 carrying an angle arm 9 which is provided with a

U-shaped extension or frame 10. The side arms 11 of the extension or frame are grooved, which may be accomplished by making them channel-shaped in cross section and are adapted to support a crib, table or tray. The crib 12 which I have illustrated in connection with the attachment is formed with a rim or upper flanged edges 14 adapted to slide in the channel-shaped arms 11 of the U-shaped extension 10. This is also true in connection with a tray, but when the attachment is to be used as a table, a plate or board 15 is placed between the arms 11, as illustrated in Fig. 2 of the drawing.

The standard 6 is tubular or hollow, and adjustably mounted in the upper end of the standard by a set screw 16 is an angular canopy or curtain supporting arm 17. This arm is adapted to support a canopy or netting 18 over the article supported by the U-shaped extension 10. When my improved attachment is to be used in connection with a wooden bedstead, the clamp 19 illustrated in Fig. 4 of the drawings is preferably employed.

From the foregoing description taken in connection with the drawing, it will be observed that my improved attachment can be readily applied to a bed and swung in any desired position, either at one side of the bed or over the bed clothes of the bed. The numerous advantages of my improved attachment will be apparent to those having use for the same, and while I have herein illustrated the preferable manner of constructing the attachment, it is obvious that such changes in the minor details of construction as are permissible by the appended claims, may be resorted to without departing from the spirit and scope of the invention.

What I claim and desire to secure by Letters Patent, is:—

In a device of the character described, the combination with a support, of a socket and a clamp both secured to said support, a standard revolubly mounted in said clamp and socket, a T-connection secured to said standard above the clamp, an L-shaped arm secured at one end in said T-connection and a U-shaped supporting frame projecting from the other end of said L-shaped arm, the side arms of said U-shaped supporting frame being channeled throughout their length to receive a removable support.

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

THOMAS F. SCANLON.

Witnesses:

MAX H. SROLOVITZ,
H. C. EVERT.