

965,522.

2 SHEETS—SHEET 1.



Witnesses
Henry J. Hallam
7 Jerdone Jr.

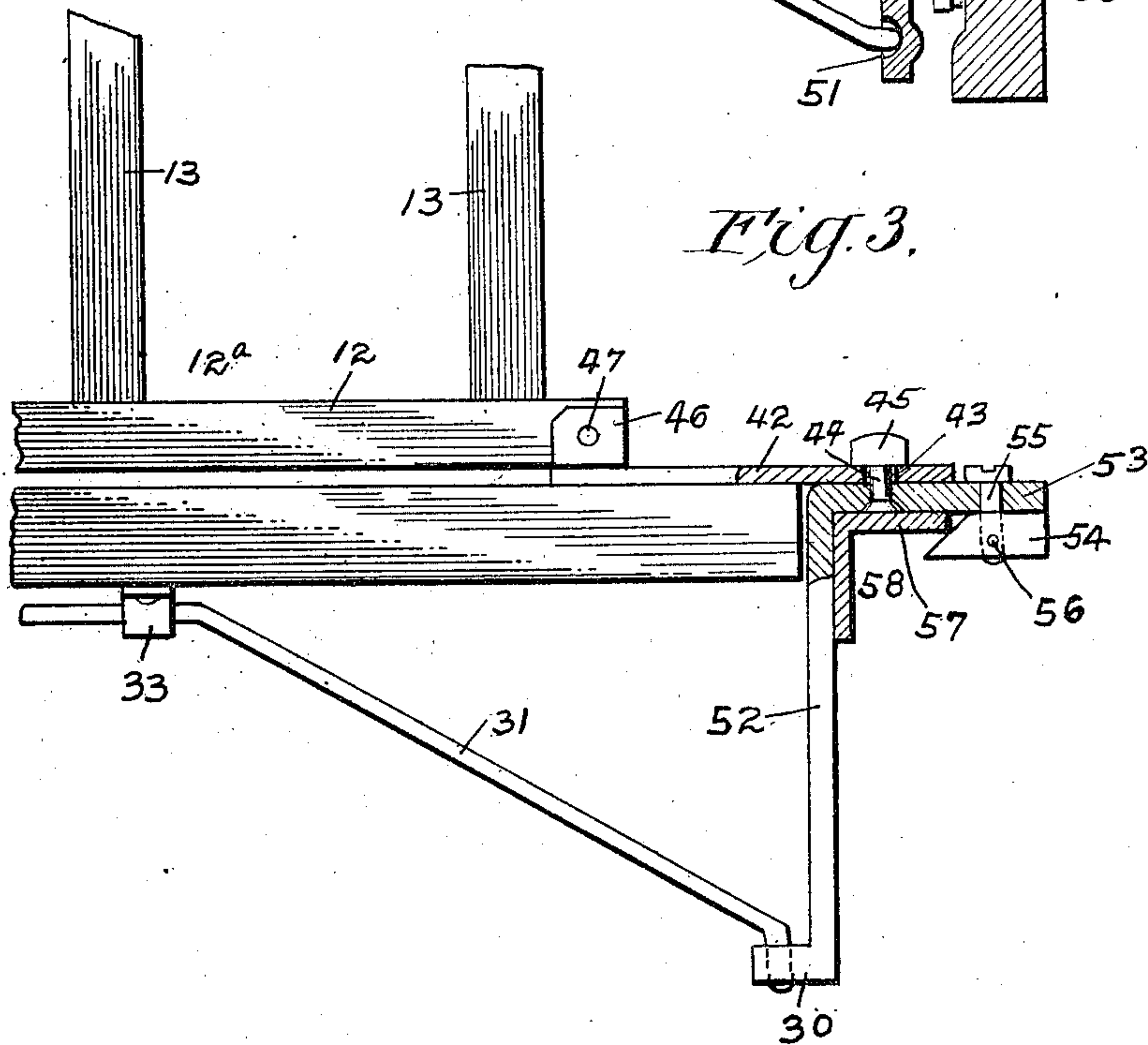
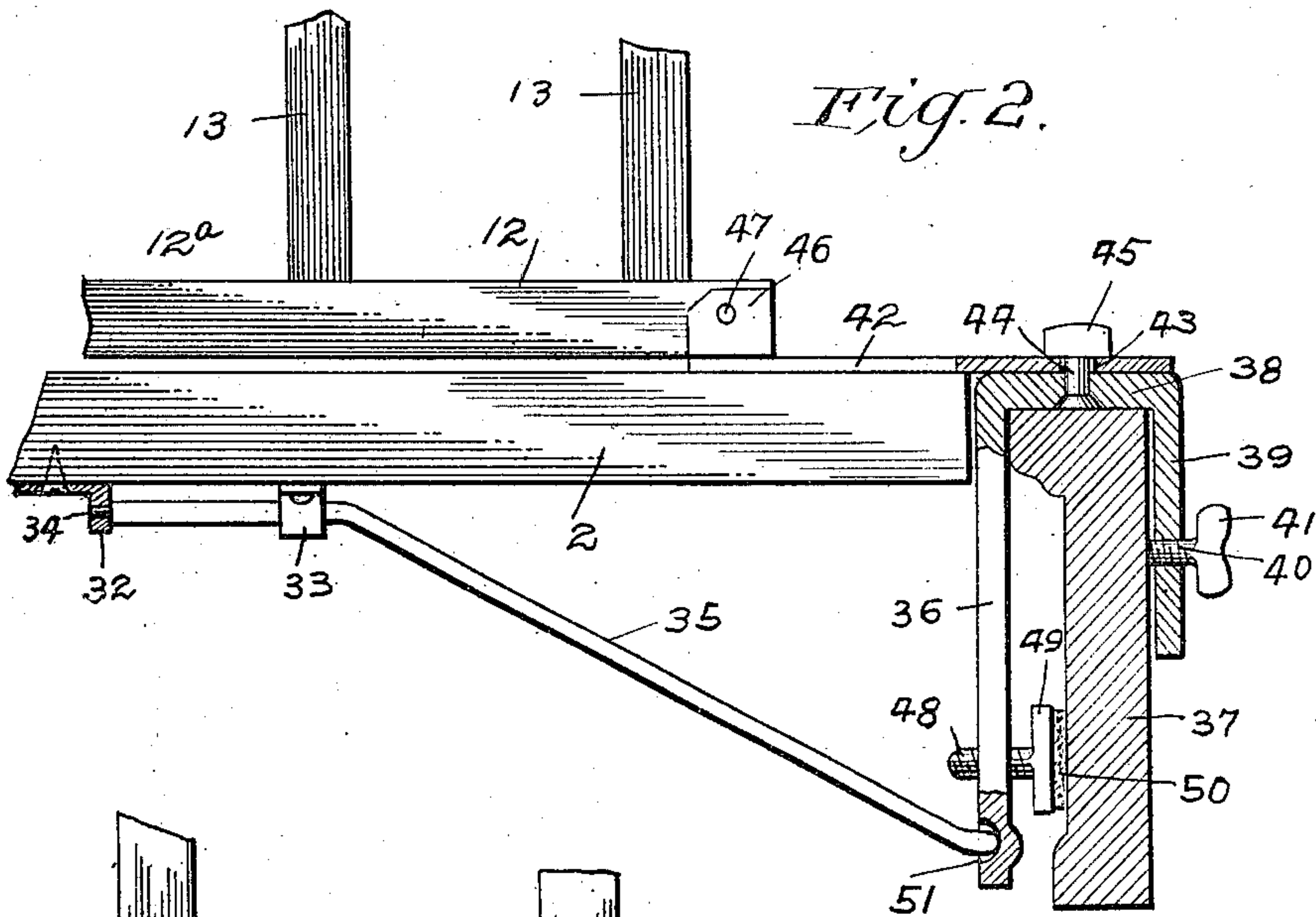
Robert J Holt
By Mason Fennick Lawrence
his Attorney

R. J. HOLT.
CRIB ATTACHMENT FOR BEDS.
APPLICATION FILED SEPT. 25, 1909.

965,522.

Patented July 26, 1910.

2 SHEETS—SHEET 2.



Inventor

Robert J. Holt

By

Mason F. Lawrence
his Attorney

Witnesses

Henry Hallau
J. J. Jordan

UNITED STATES PATENT OFFICE.

ROBERT J. HOLT, OF ATLANTA, GEORGIA, ASSIGNOR OF ONE-HALF TO ALBERT AND EMANUEL KAUFMANN, BOTH OF ATLANTA, GEORGIA.

CRIB ATTACHMENT FOR BEDS.

965,522.

Specification of Letters Patent.

Patented July 26, 1910.

Application filed September 25, 1909. Serial No. 519,627

To all whom it may concern:

Be it known that I, ROBERT J. HOLT, a citizen of the United States, residing at Atlanta, in the county of Fulton and State of Georgia, have invented certain new and useful Improvements in Crib Attachments for Beds; and I do hereby declare the following to be a full, clear, and exact description of the invention, such as will enable others skilled in the art to which it appertains to make and use the same.

This invention relates to a crib attachment for beds, and has for an object to provide a crib that can be quickly and efficiently applied to and removed from an ordinary side rail of a bed.

A further object of the invention is to provide a crib with upstanding sides and ends that can easily be folded flat on the base thereof for convenience in packing and shipping.

With these and other objects in view the invention comprises certain novel constructions, combinations and arrangement of parts as will be hereinafter more fully described and claimed.

In the drawings:—Figure 1 is perspective view showing the crib attached to the side rail of a bed. Fig. 2 is a fragmentary part sectional end elevation showing the manner of attaching the crib to a wooden bed rail. Fig. 3 is a fragmentary part sectional end elevation showing a slightly modified form of attaching means to an iron bed rail.

Referring to the drawings by numerals 2 represents the end frame pieces of the base of a crib which are connected by side frame pieces 3 and 4. Beneath the side frame pieces 3 and 4 and secured thereto are slats 5. Secured to the side frame piece 3 by hinges 6 is a folding side frame 13^a composed of top and bottom rails 7 and 8 respectively and connected by standards 9. Mounted upon the folding side frame 13^a near each end thereof and hinged thereto by hinges 10 is a folding end frame 12^a consisting of top and bottom rails 11 and 12 respectively and connected by standards 13.

Secured to the end frame pieces 2 are hinges having wings 14 and 15. The wings 14 are each provided with an upstanding ear 16 having a hole 17 formed therein for receiving a pin 18 carried by the members 12, which are adapted to bear against the ears

16 when the crib is in the position shown in Fig. 1. The wings 14 of the hinges are secured to frame members 2 by screws or in any suitable manner. The wings 15 of the hinges are provided with transverse elongated slots 19 through which passes a bolt 20 with an elongated head 21 adapted to pass through the slot 19 when the long axis of the head is parallel with the long axis of the slot. The bolt 20 is carried by the horizontal portion 22 of the clamping member 23 and is made rotatable in the same. The clamping member 23 is provided with a down-turned projection 24 connecting with the horizontal portion 22.

The main body of the clamping member 23, the horizontal portion 22 and the down-turned portion 24 are adapted to engage the vertical and horizontal webs 25 and 26 of the side rail 27 of an ordinary iron bed. A bolt 28 with a head 29 is adapted to be screwed through the down-turned portion 24 to engage the rail 27 for the purpose of holding the clamping member 23 in rigid engagement with the rail. The clamping member 23 is provided at its bottom with a projection 30 adapted to receive the extremity of a brace rod 31 extending to the bottom side of the end frame members 2 and connected with the same by supporting brackets 32 and 33 secured to the frame piece 2 by any desirable means. The supporting bracket 32 is formed with an opening therein to receive the reduced portion 34 at the outer end of the brace rods 31 (not shown) and 35. The brace rods 31 and 35 are easily removed from the supporting members 32 and 33 when it is desired to disconnect the same.

In Fig. 2 a slightly modified form of clamping member 36 is shown in connection with a modified form of bed rail 37. The clamping member 36 is provided with a horizontal portion 38 and a down-turned portion 39 through which is screwed a bolt 40 having a head 41. The bolt 40 is adapted to engage the bed rail 37 to rigidly connect the clamping member 36 therewith. A securing member 42 is connected with the end frame piece 2 by screws or in any desirable manner, and is formed with an elongated transverse slot 43 through which passes a bolt 44 having an elongated head 45 adapted to engage the material of the securing

member 42 upon each side of the elongated slot 43, as shown in Fig. 2. The securing member 42 is provided with an ear 46 having a hole 47 therein adapted to engage the
 5 pin 18 carried by the bottom rails 12 of the end frame members 12^a. The clamping member 36 is provided with an adjustable screw 48 having a head 49 to which is glued
 10 or otherwise secured a cushion member 50 made of felt or other suitable material to protect the wooden bed rail 37.

The clamping member 36 is provided at its bottom end with a recess 51 which receives one end of the brace rod 35. In Fig.
 15 3 a slightly modified form of clamping member is shown at 52 in which the downturned flange is omitted. To the horizontal portion 53 of the clamping member 52 is secured a beveled key 54 which is connected
 20 to the horizontal portion 53 by means of a screw bolt 55 having a cotter pin 56 passing therethrough and through the beveled key 54 to make the bolt rigid with the key. The bolt 55 is rotatable within the member
 25 53 and when it is desired to disconnect the crib from the bed rail 58 the bolt 55 is turned until the key 54 extends parallel with the horizontal leg 57 of the bed rail 58. The other features of Fig. 3 are the
 30 same as shown in Figs. 1 and 2 and the corresponding parts bear corresponding reference numerals.

In the operation of the improved crib when it is desired to disconnect the same
 35 from the bed rail the securing members engaging the bed rails, comprising the bolts 28 or 40 or the beveled key 54 according to the embodiment are moved out of engage-

ment with the same, and the crib is then removed from the bed.

The upstanding end frame members 12^a composed of parts 11, 12 and 13 are adapted to be folded flat upon the side frame members 13^a composed of parts 7, 8 and 9 and the end frame members 12^a together with
 45 the side frame members 13^a are adapted to be folded between the side frame pieces 3 and 4 and the end frame pieces 2 for convenience in shipping and storing.

What I claim is:—

1. The combination with a bed rail, of a bracket adapted to fit over and bear against the exterior of the bed rail, means carried by the bracket proportioned to engage the inner edge of the bed rail, a hinge
 55 member removably secured to the bracket, a crib body carried by the hinge, and a brace carried by the crib body and adapted to removably engage the bracket.

2. In a device of the class described, a
 60 bracket adapted to engage the exterior surface of a bed rail, means carried by the bracket adapted to engage under the inner edge of the bed rail, a hinge removably secured to the bracket, a crib body carried
 65 by the hinge, a folding brace carried by the crib body adapted to removably engage the bracket, and folding sides and ends carried by the crib body.

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

ROBERT J. HOLT.

Witnesses:

ALBERT KAUFMANN,
 H. A. MOSES.