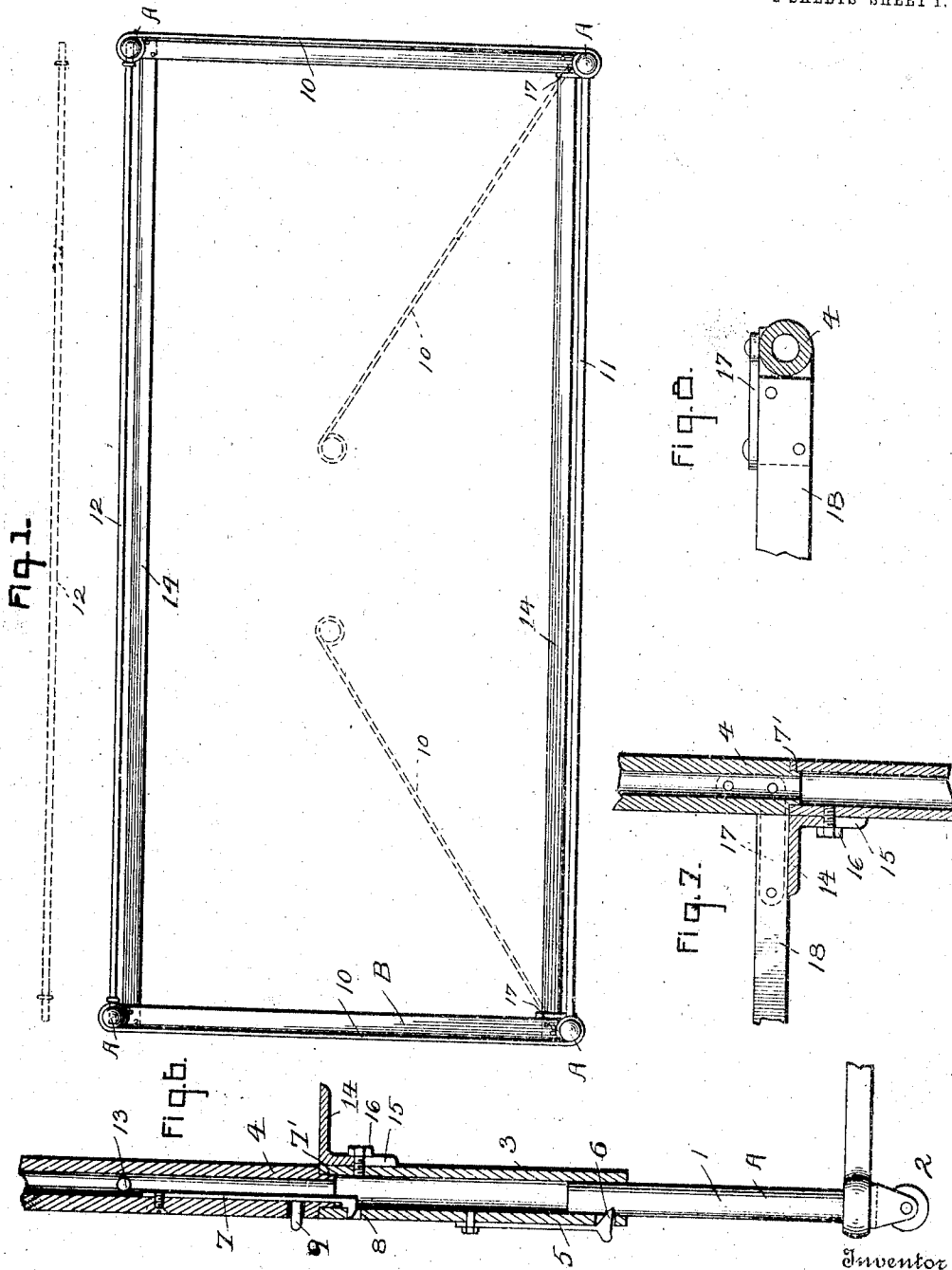


F. H. FARRINGTON.
FOLDING OR COLLAPSIBLE BED.
APPLICATION FILED MAR. 7, 1911.

1,022,022.

Patented Apr. 2, 1912.
2 SHEETS—SHEET 1.



Witnesses
Mr. Ray Taylor
Erie P. White

By

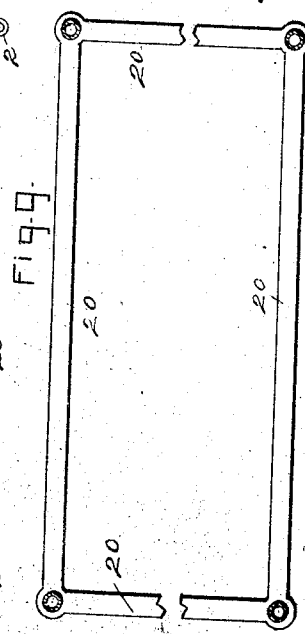
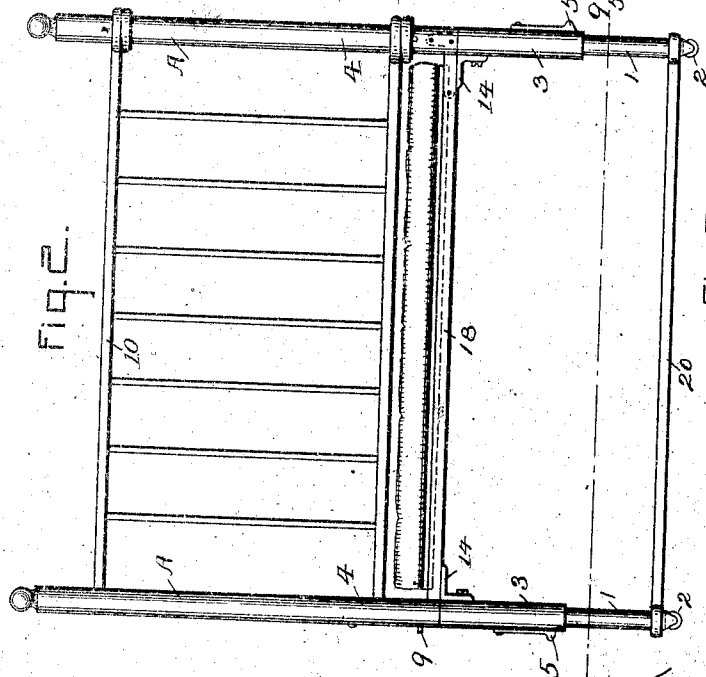
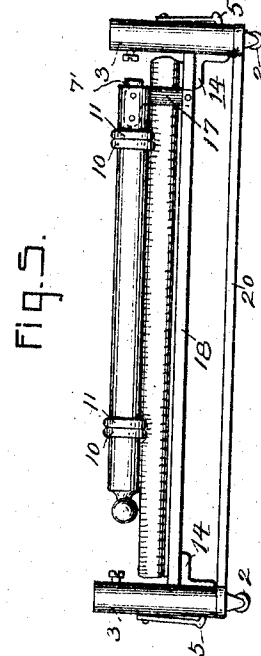
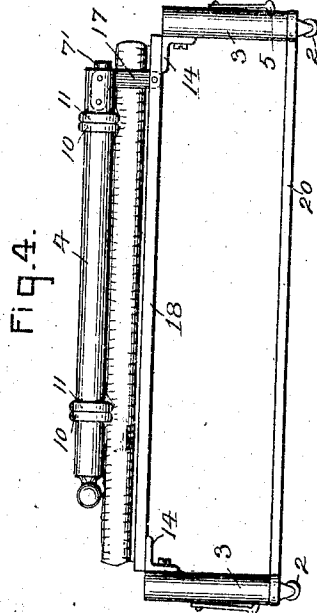
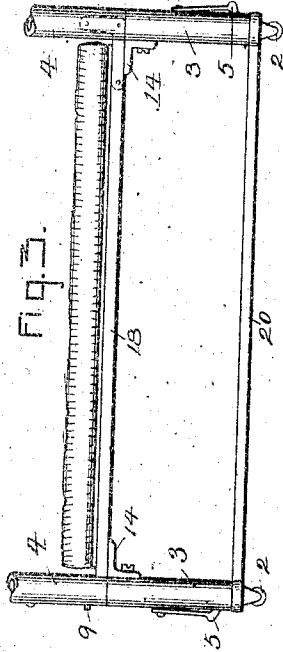
Frank H. Farrington
Louis Bagge & Co
his Attorney

F. H. FARRINGTON.
FOLDING OR COLLAPSIBLE BED.
APPLICATION FILED MAR. 7, 1911.

Patented Apr. 2, 1912.

2 SHEETS-SHEET 2.

1,022,022.



Witnesses
Mr. Ray Taylor.
Elise P. White.

Inventor
Frank H. Farrington
By Louis Baggett Co.
his Attorney.

UNITED STATES PATENT OFFICE.

FRANK HENRY FARRINGTON, OF ROANOKE, ALABAMA.

FOLDING OR COLLAPSIBLE BED.

1,022,022.

Specification of Letters Patent.

Patented Apr. 2, 1912.

Application filed March 7, 1911. Serial No. 612,765.

To all whom it may concern:

Be it known that I, FRANK H. FARRINGTON, a citizen of the United States, residing at Roanoke, in the county of Randolph and State of Alabama, have invented certain new and useful Improvements in Folding or Collapsible Beds, of which the following is a specification.

My invention relates to an improvement in folding or collapsible beds, and more particularly to that class of bed which is capable of being collapsed into a small compass, and of being moved beneath the ordinary standard bed.

The invention consists in certain novel features of construction and combinations of parts which will be hereinafter fully described and pointed out in the claims.

In the accompanying drawings, Figure 1 is a top plan view; Fig. 2 is an end view; Figs. 3, 4 and 5 are end views of the bed, showing the manner of collapsing and folding the bed into a small compass; Fig. 6 is a vertical sectional view of one of the legs or posts; Fig. 7 is a detail sectional view of the post; Fig. 8 is a detail plan view of the hinge connection of one section of the post; and Fig. 9 is a plan view on the line 9-9 of Fig. 2.

A, represents the posts, and B is the rectangular bed frame to which the springs, not shown, are connected. The posts A consist of standards 1 at the bottom, to which the casters 2 are connected, and connected to each standard are two tubular members 3 and 4. The lower tubular member 3 surrounds the standard 1 and is connected thereto by a spring dog 5, which passes through an opening in the tubular member and into a notch 6 in the standard. An annular flange 7' is formed at the lower ends of the upper members 4, and is received within the tubular bore of the lower member 3. A spring dog 7 is mounted within the tubular bore of the upper section 4 and extends into the bore of the member 3, where it enters an opening 8 in the member 3 for locking the two sections together. A projection 9 is formed upon the spring dog 7 and extends through an opening in the upper member 4 for releasing the dog from engagement with the lower member 3. The upper members of the posts A are connected together by means of rods 10, 10 at the ends, and rods 11 and 12 along the sides. The rods 10 are pivotally connected to the posts

that are connected together by the rods 11, while the rod 12 is received in openings 13 in the posts. The side rails 14 of the bed frame B are provided with slots 15 which are received over bolts 16 connected to the lower members 3, whereby the frame can be removed from and easily applied to the post. Hinges 17 connect the end rails 18 of the frame B to the upper members 4.

Assuming that the bed has been in use and it is desired to collapse and fold the same, the upper sections or members 4 of the posts to which the rod 12 is connected, are released from the members 3 by disengaging the dogs 7 from the members by pressing upon the lug or projection 9. These members 4 are raised and moved rearwardly sufficient to allow the rod 12 to be disengaged therefrom, then the members 10 are swung inwardly, as indicated by the dotted lines in Fig. 1, so that the rods 10 will extend practically parallel with the rod 11. The remaining members 4 which are hinged to the end rails 18 by the hinges 17, can then be swung over, downward upon the bed frame B, as indicated in Fig. 4. The sections or members 3 can now be caused to telescope or move downward upon the standards 1 by releasing the dogs 5 from engagement with the standards. It is immaterial whether the sections or members 3 are lowered before or after the members 4 are folded over upon the bed frame B. After the members 4 have been folded over upon the frame B, the frame can be lifted off from the bolts 16, and then placed upon the rectangular base frame 20 which connects the standards together, as shown in Fig. 5.

Having fully described my invention, what I claim as new and desire to secure by Letters Patent, is:—

1. In a folding or collapsible bed, the combination with a bed frame, of posts connected to the frame comprising a plurality of sections, one section of each post telescoping in another section, means pivotally connecting the other section to the frame, and means for connecting the several sections together when in their extended positions.

2. In a bed, the combination with a bed frame, of posts, each post comprising an upper, an intermediate, and a lower section, the intermediate section slidably connected to the lower section, means for connecting the latter two sections together, when the inter-

mediate section is in its extended position, means for connecting the upper section to the intermediate section, side rods connecting the upper sections of the posts together, and end rods pivotally connected to the upper sections.

3. In a bed, the combination with a bed frame, of posts, each post comprising an upper and an intermediate section, the sections slidably connected together, means for removably connecting the upper sections to the intermediate sections, means pivotally connecting two of the upper sections to the frame, means pivotally connecting the remaining upper sections to the first-named sections whereby they can be swung into alinement with the other upper sections and then folded upon the frame.

4. In a bed, the combination with a bed frame, of sectional posts, means pivotally connecting two of the uppermost members of the posts to the frame, and means connecting said pivoted members to the remain-

ing uppermost post members whereby said last-named post members can be swung toward the pivoted post members of the other end whereby all of the uppermost post members can be swung upon the frame.

5. In a bed, the combination with a bed frame, of posts, each post comprising a standard, tubular member and an upper member, the tubular members and standards being slidably connected together, means for connecting the tubular members and standards together when the tubular member is in extended position, means on the tubular members for supporting the frame, means pivotally connecting two of the upper post members to the frame, and means for connecting the upper post members together.

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

FRANK HENRY FARRINGTON.

Witnesses:

J. A. CARLISLE,
W. G. FLOYD