

A. T. HALLOCK.
HAMMOCK

APPLICATION FILED SEPT. 29, 1911.

Patented Aug. 20, 1912.

3 SHEETS—SHEET 1.

1,035,962.

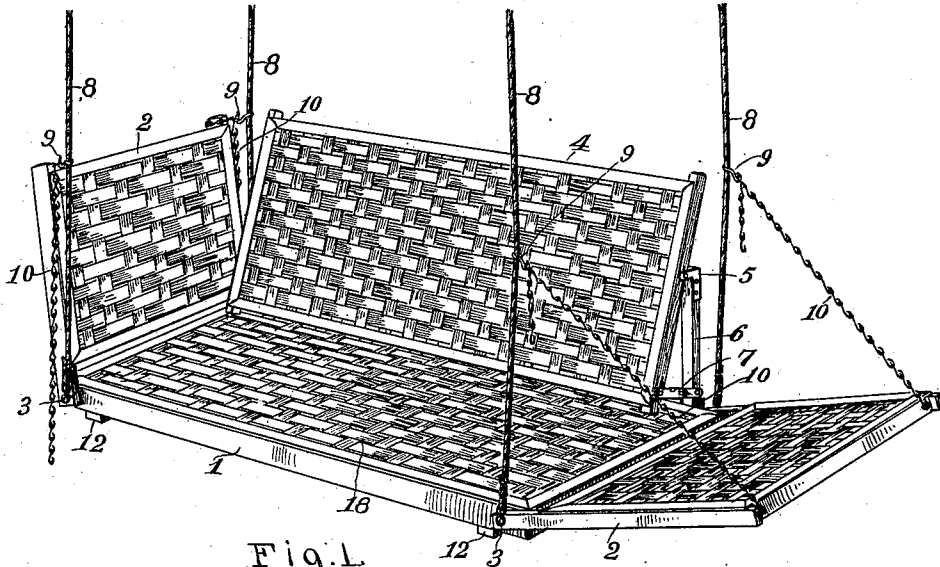


Fig. 1.

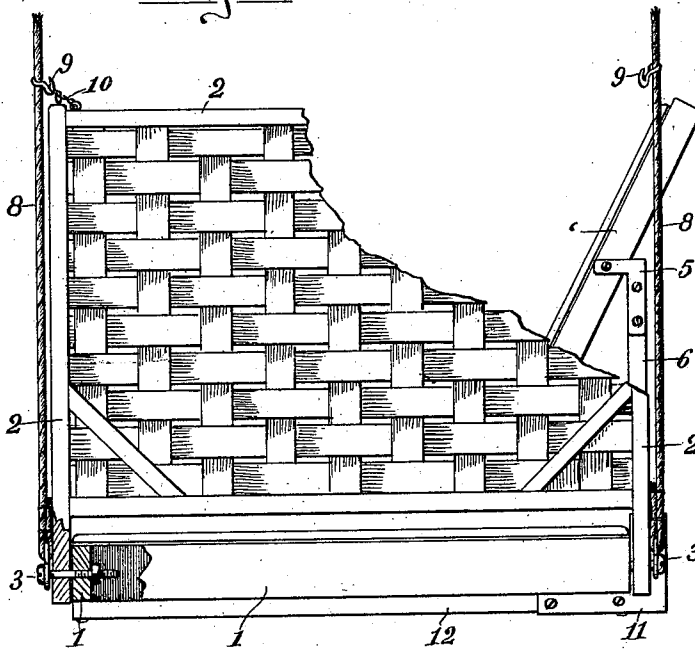


Fig. 2.

Witnesses
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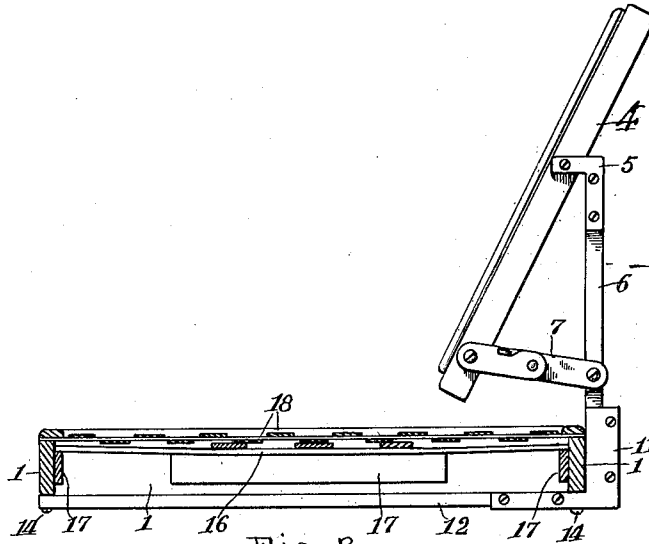


Fig. 3.

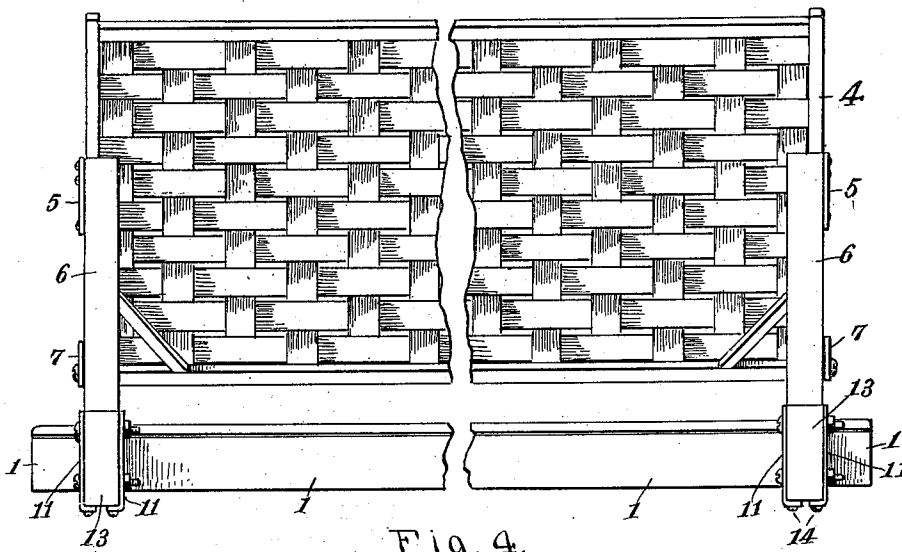


Fig. 4.

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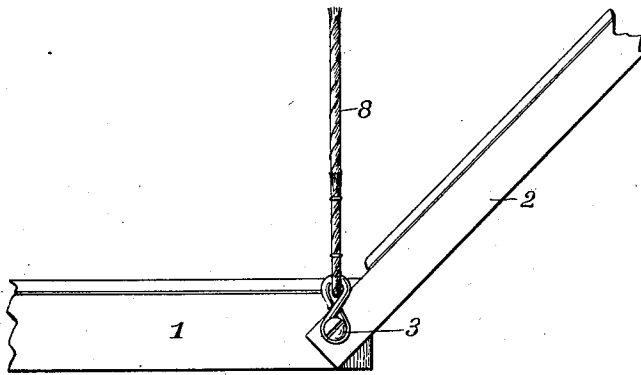


Fig. 5.

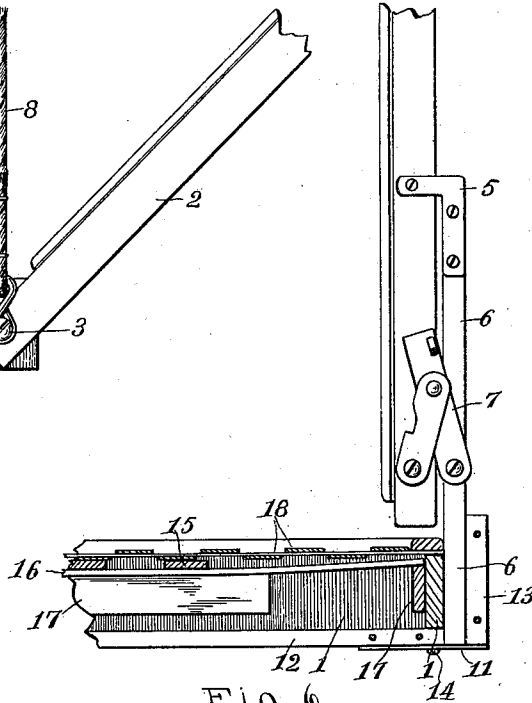


Fig. 6.

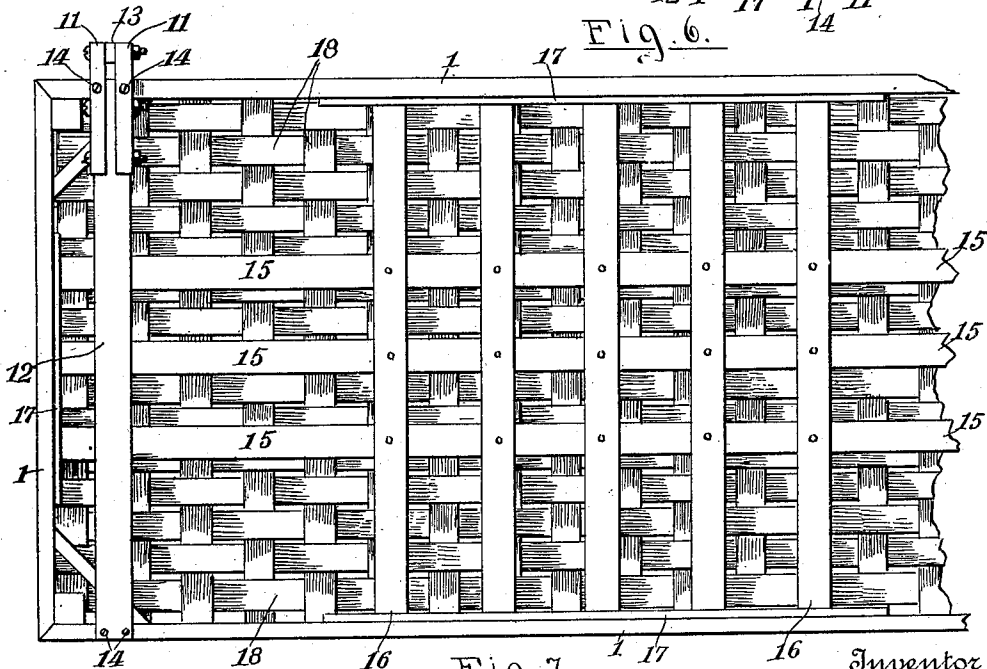


Fig. 7.

Witnesses

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UNITED STATES PATENT OFFICE.

ARTHUR T. HALLOCK, OF TWO RIVERS, WISCONSIN.

HAMMOCK.

1,035,962.

Specification of Letters Patent.

Patented Aug. 20, 1912.

Application filed September 29, 1911. Serial No. 651,951.

To all whom it may concern:

Be it known that I, ARTHUR T. HALLOCK, a citizen of the United States of America, residing at Two Rivers, in the county of Manitowoc and State of Wisconsin, have invented certain new and useful Improvements in Hammocks; 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.

My invention relates to improvements in hammocks and more particularly to hammocks comprised mainly of basket work fabric and its object is to provide the same with an improved detachable and adjustable back member, and to provide the device with various new and useful features as hereinafter more fully described and particularly pointed out in the claims, reference being had to the accompanying drawings, in which:—

Figure 1 is a perspective of a device embodying my invention; Fig. 2 an end elevation of the same with parts broken away; Fig. 3 an end elevation of the detachable back and a transverse section of the bottom and bottom frame; Fig. 4 a rear elevation of the device with the end members omitted; Fig. 5 a detail showing a portion of one end in elevation; Fig. 6 a detail similar to Fig. 3 with one of the side plates 11 removed and the back adjusted vertically; and Fig. 7 an inverted plan view of one end of the device with the end frame omitted.

Like numbers refer to like parts in all of the figures.

1 represents the bottom frame rectangular in form and of any convenient dimensions.

2 represents end frames pivoted to the respective ends of the bottom frame on pivot bolts 3.

4 is the back frame pivoted on brackets 5 attached to the upper end of a post 6 detachably secured to the bottom frame as hereinafter described.

7 are joined and folding braces connecting the back frame 2 and the posts 6 whereby the back frame may be adjusted and held in inclined position or permitted to swing to a vertical position as illustrated in Figs. 3 and 6.

8 are suspension ropes attached to the outer ends of the pivot bolts 3 and extend-

ing upward to any convenient support (not shown).

On each suspension rope 8 is secured a hook 9 and on each end frame opposite each hook is attached a chain 10 to adjustably engage said hook and support the end frame in any preferred position, horizontal, vertical, or inclined as occasion may require.

To detachably secure the post 6 to the frame 1 I provide angle plates 11 extending up opposite each edge of the post and also extending beneath the frame and flanged inward at the bottom. Between these angle plates and parallel with the vertical side of the frame 1 and also spaced apart therefrom by the thickness of the post 6 is a filling block 13 thus forming a rectangular socket between the frame 1 and block 13 at opposite sides of the post and the plates 11 at opposite edges of the same.

Extending beneath the frame is a detachable bar 12 embraced by the horizontal extensions of the plates 11 which is secured to the frame by screws 14 extending through the inwardly projecting flange portions of the plates and the bar 12 and into the bottom frame, the other end of the bar 12 being secured directly to the said frame by similar screws 14.

I thus provide a strong and substantial support for detachably holding the post 2 which may also be detached by removing the screws 14 so that the back 4 may be used or dispensed with as preferred, and the posts can be securely clamped in the sockets by tightening the bolts extending through the plates and blocks.

To reinforce the basket work bottom of the structure, a series of longitudinally extended strips 15 is provided under this bottom and preferably of hard wood, and transversely extended strips 16 of like material, the ends of all of the strips 15 and 16 being supported upon cleats 17 secured to the inner surface of the frame 1. The basket work bottom 18 is thus reinforced and sufficiently strengthened to sustain any ordinary load that may be placed thereon.

It will be noted that by providing the hinged end members 2 the device can be made short and when the end members are turned down it is long enough to lie down upon and when turned up the device forms a suitable davenport construction; that the back can be attached to either side or dis-

pensed with altogether and that the device is simple, strong and not easily got out of order.

What I claim is:—

- 5 1. A hammock, comprising a bottom frame, posts attached to the bottom frame, a back frame pivotally connected to the posts and braces adjustably connecting the back frame and posts.
- 10 2. A hammock, comprising a bottom frame, posts detachably attached to the bottom frame, brackets on the posts, a back frame pivoted to the brackets and jointed brace rods connecting the back frame and
- 15 posts.
3. A hammock, comprising a bottom frame, bars detachably secured to the bottom of said frame, angle plates embracing the bars and extending upward opposite
- 20 the bottom frame, a spacing block between each pair of plates, posts inserted between

the plates and also between the blocks and bottom frame, and a back wholly supported by the posts.

4. A hammock, comprising a bottom 25 frame, bars detachably secured to the bottom of said frame, angle plates embracing the bars and flanged inward beneath the same, screws extending through the flanges and bars and into said frame, spacing blocks be- 30 tween the plates and spaced apart from the frame, posts inserted between the plates and also between the blocks and frame, brackets on the posts, a back frame pivoted to the brackets, and braces adjustably connecting 35 the back and posts.

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

ARTHUR T. HALLOCK.

Witnesses:

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LUTHER V. MOULTON.