Dec. 15, 1925. 1,566,044

G. F. SISBOWER ET AL

COUCH HAMMOCK

Filed Dec. 22, 1921

Fig. 1.

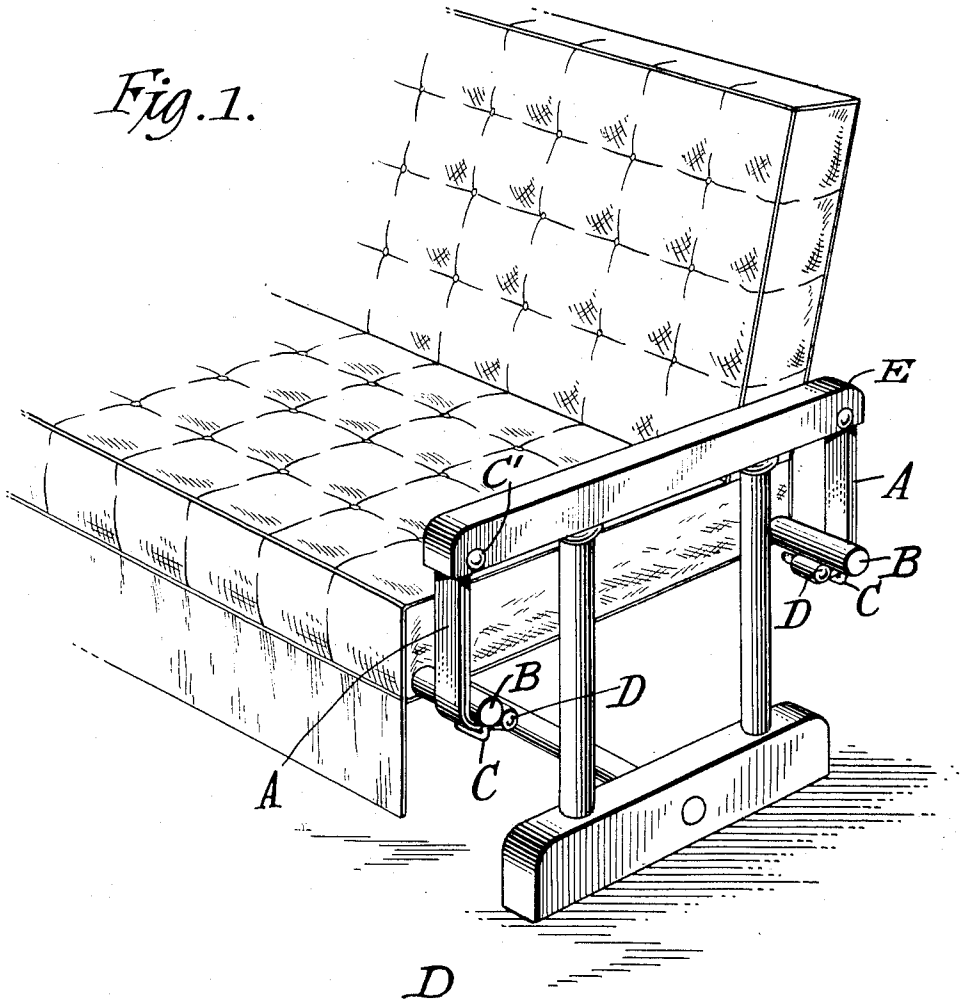
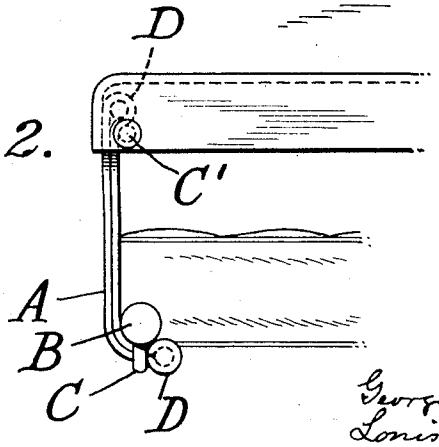


Fig. 2.



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1,566,044

UNITED STATES PATENT OFFICE.

GEORGE F. SISBOWER, OF FLUSHING, AND LOUIS E. PITTONI, OF NEW YORK, N. Y., ASSIGNORS TO MANHATTAN-ROME COMPANY, BRANCH OF ROME METALLIC BEDSTEAD CO., OF LONG ISLAND CITY, NEW YORK, A CORPORATION OF NEW YORK.

COUCH HAMMOCK.

Application filed December 22, 1921. Serial No. 524,258.

To all whom it may concern:

Be it known that we, GEORGE F. SISBOWER, a citizen of the United States, residing at Flushing, in the county of Queens and State of New York, and LOUIS E. PITTONI, a subject of the King of Italy, residing at New York city, in the county of Queens and State of New York, have invented certain new and useful Improvements in Couch Hammocks, the following being a full, clear, and exact disclosure of the one form of our invention which we at present deem preferable.

For a detailed description of the present form of our invention, reference may be had to the following specification and to the accompanying drawing forming a part thereof, wherein—

Fig. 1 is a perspective view of our device and

Fig. 2 shows it in detail.

In Letters Patent No. 1,401,286 granted to us December 27, 1921, we have shown and claimed a couch hammock which is supported from below instead of from above, and which has on the seat portion rods extending laterally into line with the end-supports and supported therefrom by links. Our present invention relates to a link support designed particularly for the aforesaid couch-hammock and the mode of connecting the links with the end-supports on the one hand and the hammock-seat on the other hand. Our purpose is to provide a flexible connection of the link with both members, said connection being of a kind which can not slip on either member so as to cause creaking by friction as the hammock swings.

Referring to the drawing, A, A represent the links aforesaid. They are preferably formed by webbing or other suitable fabric and are provided at top and bottom with loops. The loops are conveniently formed by making the link in the form of an endless band. On the part B, which extends from the seat in front of the end support E, is a slot-piece C attached to the under side of B near its end and forming a narrow recess or slot between C and B. A corresponding slot-piece C^1 is attached to the end support E. Through each of the respective slots is passed a looped end of the webbing link A and through the loop on the inner side of the slot is passed a lock-pin D which is considerably larger in diameter than the width of the slot so that it can not be pulled through it. This forms an extremely simple link connection which is easily assembled or taken apart, while it will be apparent that the extension B, as the seat swings back and forth will merely roll on the link A without rubbing, there being a similar rolling and non-rubbing action at the upper end of the link. As the hammock swings the flexible link which is thus secured in the slot or recess at a fixed point and thence wraps over the edge of the recess, merely flexes while both sides of the loop lie and bear on the rod B for a longer or shorter arc. This device has proved effective in giving a silent link-support for the hammock-seat since the absence of rubbing friction prevents the creaking that oftentimes detracts seriously from the comfort of a couch-hammock.

What we claim as new and desire to secure by Letters Patent is:

1. The combination with a couch hammock seat provided with a rigidly disposed member located at a fixed point, of an elastic flexible supporting link having a looped end secured to said member with both sides of the loop wrapped over said member on the same side thereof.

2. The combination with a couch-hammock of a flexible supporting link therefor wrapped over the supported member and entering a recess on the under side thereof, together with means for securing said link in said recess.

3. The combination with a couch-hammock, of end-supports therefor embracing the hammock seat, extensions from said seat in line with said supports and supporting links each having a looped end entering a recess on the supported member and wrapping thereon as the hammock swings.

4. A couch hammock provided with end supports and a hammock seat located between said supports, support pins projecting from the ends of said hammock seat and each provided with a recess, and flexible holding links each having a loop end wrapped over a support pin and entering

the recess thereof and secured in said recess by a lock-pin which serves to enlarge the loop back of the recess.

5. A couch hammock provided with end supports, a hammock seat located between said end supports, supporting pins carried by the end supports, rigid support pins projecting from the end of said seat, and flexible links each having looped ends one of which is wrapped over a support pin of an end support and the other wrapped over a support pin of the seat, and means enlarging the ends of the loops to retain them in position.

Signed at Long Island City, Queens County, State of New York, this 21st day of December, 1921.

GEORGE F. SISBOWER.
LOUIS E. PITTONI.