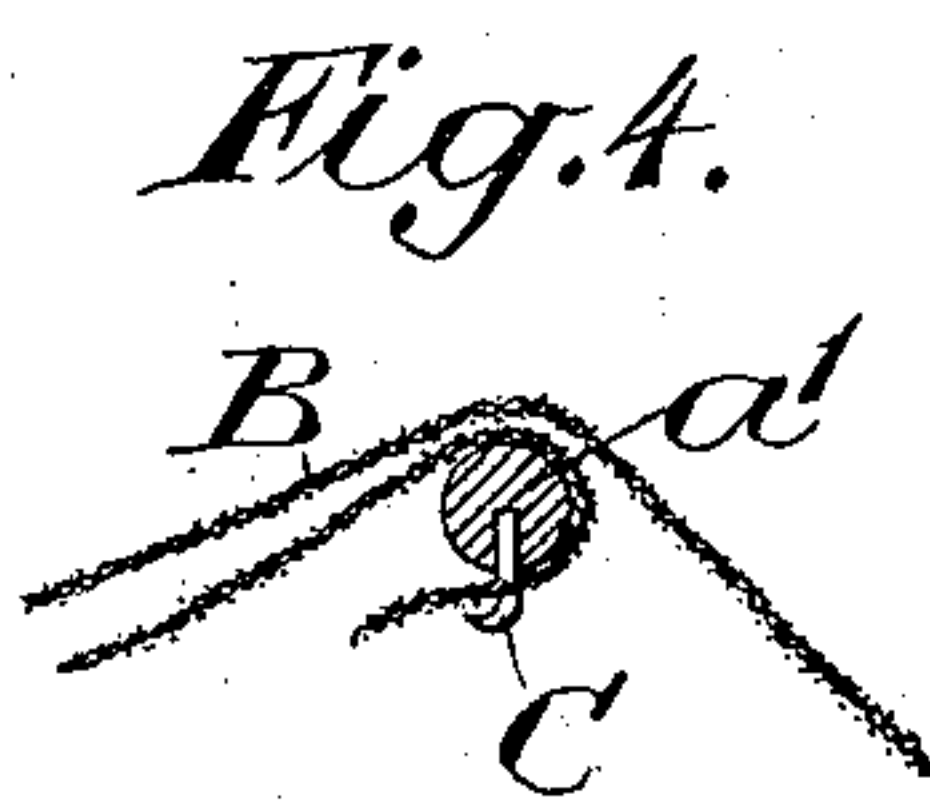
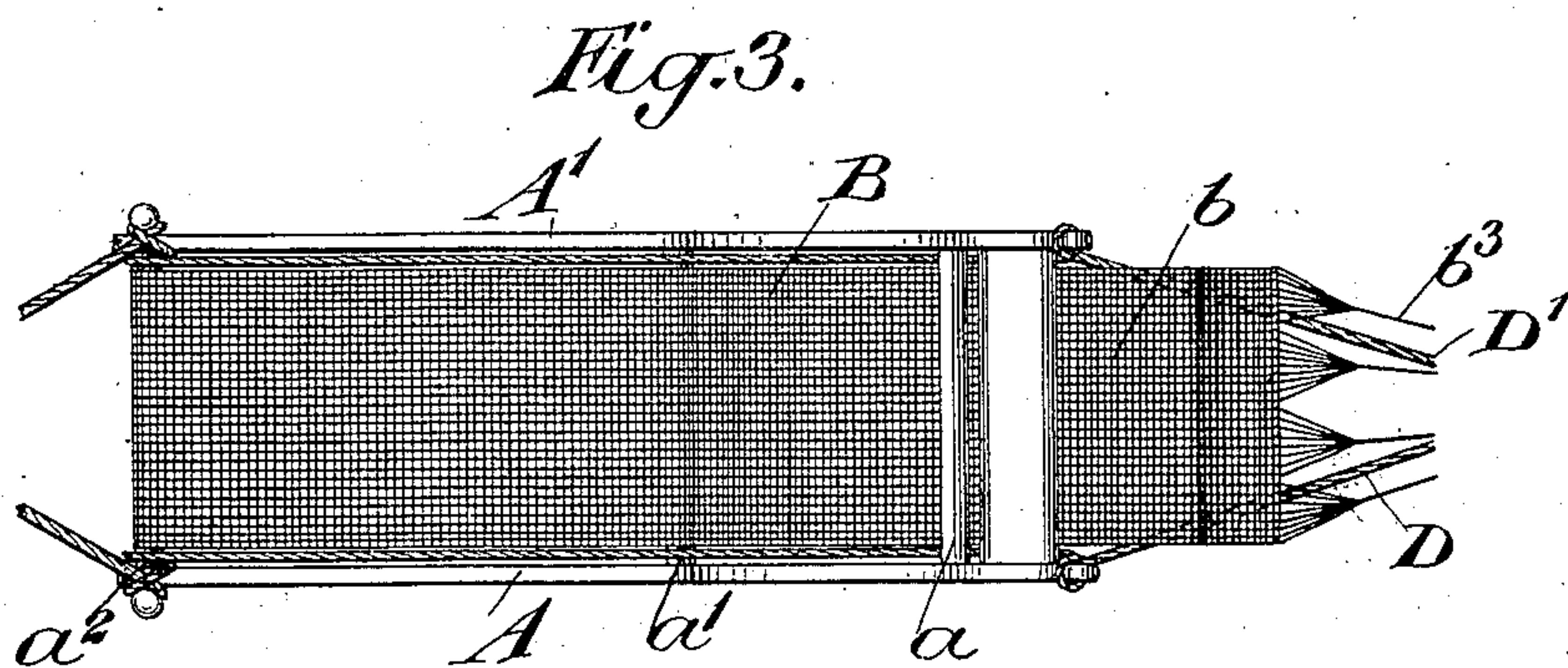
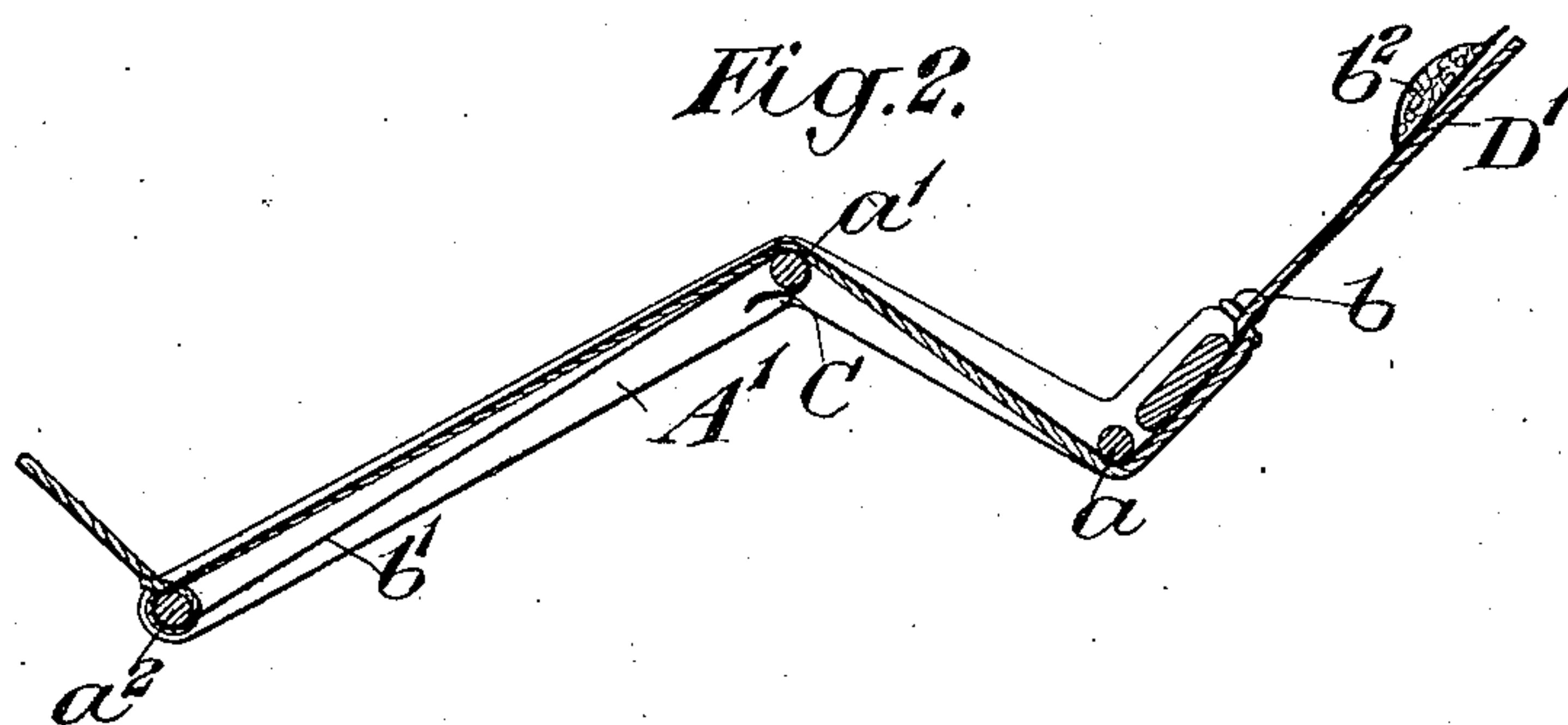
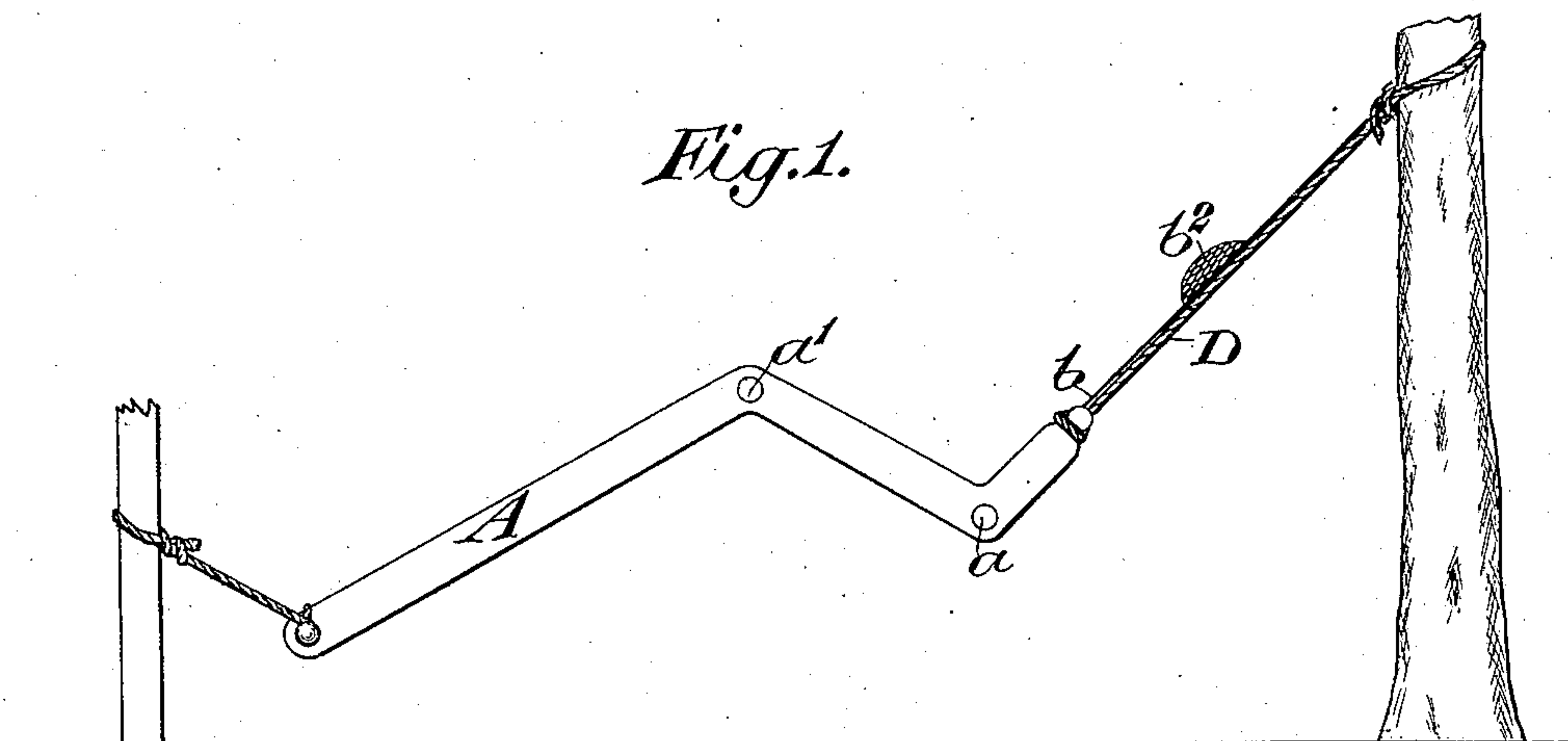


(No Model.)

I. E. PALMER.
SEAT ATTACHMENT FOR HAMMOCKS.

No. 577,203.

Patented Feb. 16, 1897.



Witnesses:-
George Barry Jr
Edward Viseur

Inventor:-
Isaac E. Palmer
by attorneys
Brown & Seward

UNITED STATES PATENT OFFICE.

ISAAC E. PALMER, OF MIDDLETOWN, CONNECTICUT.

SEAT ATTACHMENT FOR HAMMOCKS.

SPECIFICATION forming part of Letters Patent No. 577,203, dated February 16, 1897.

Application filed December 21, 1896. Serial No. 616,400. (No model.)

To all whom it may concern:

Be it known that I, ISAAC E. PALMER, of Middletown, in the county of Middlesex and State of Connecticut, have invented a new and useful Improvement in Seat Attachments for Hammocks, of which the following is a specification.

My invention relates to an improvement in seat attachments for hammocks, the object being to provide a frame which engages the hammock, the said frame having bearings so located as to interrupt the natural curve of the hammock to form a seat, the foot end of the hammock being folded back and secured by suitable means.

A practical embodiment of my invention is represented in the accompanying drawings, in which—

Figure 1 represents the seat attachment and hammock in side elevation in the position which they assume when supported. Fig. 2 is a vertical longitudinal section through the same. Fig. 3 is a top plan view of the hammock and seat attachment; and Fig. 4 is an enlarged view of one of the bearings of the seat-attachment frame, showing one manner of securing one end of the folded-over end of the hammock-body.

The seat-attachment frame consists of a pair of side bars A A', which are spaced apart by cross bars or rungs a a' a². The side bars A A' and the rungs a a' a² are so arranged that as the hammock-body is passed under the rung a, over the rung a', and around the rung a² its curve will be interrupted to form a seat for the occupant of the hammock. The rungs a, a', and a² serve as bearings for the said body portion.

The hammock-body is denoted by B, its head portion by b, and its foot end by b'. The head portion of the hammock may be provided with a suitable pillow b², if so desired. The foot portion of the hammock-body, after being passed partially around the foot rung or bearing a², is folded back and passed over the rung a' between the said rung and the portion of the hammock-body which has already been passed over it. The foot portion or folded-over end b' is then secured by suit-

able means. The means which I have shown in the accompanying drawings for securing the foot portion of the hammock against movement consist of retaining-hooks C, which are secured to the cross-rung a' in such a position as to engage the fabric of the turned-over end of the hammock-body.

The hammock-body may be slid along through the frame to bring the frame and hammock-body into the desired relative positions, and the retaining-hooks C may then be caused to engage the folded-over end b' of the hammock to prevent the same from slipping after it has been adjusted.

The seat-attachment frame is supported by suitable suspension-cords D D', which engage abutments on the opposite ends of the side bars A A', respectively, of the frame, and are then caused to be secured to any suitable supports, as shown in Fig. 1.

The suspension-cords b³, extending from the head portion of the hammock, may also be secured to the support which suspends the head end of the seat-frame in such a position as to give the desired inclination to the back of the occupant.

It is evident that slight changes may be resorted to in the construction and arrangement of the several parts without departing from the spirit and scope of my invention. Hence I do not wish to limit myself strictly to the structure herein set forth; but

What I claim is—

The combination with a hammock, of a frame engaged therewith, said frame having bearings so located as to interrupt the natural curve of the hammock-body to form a seat, the said hammock-body after passing around one of the said bearings being folded back and caused to engage another bearing, means for securing the folded-over end of the hammock and suspension-cords engaging the frame for supporting it and the hammock, substantially as set forth.

ISAAC E. PALMER.

Witnesses:

FREDK. HAYNES,
EDWARD VIESER.