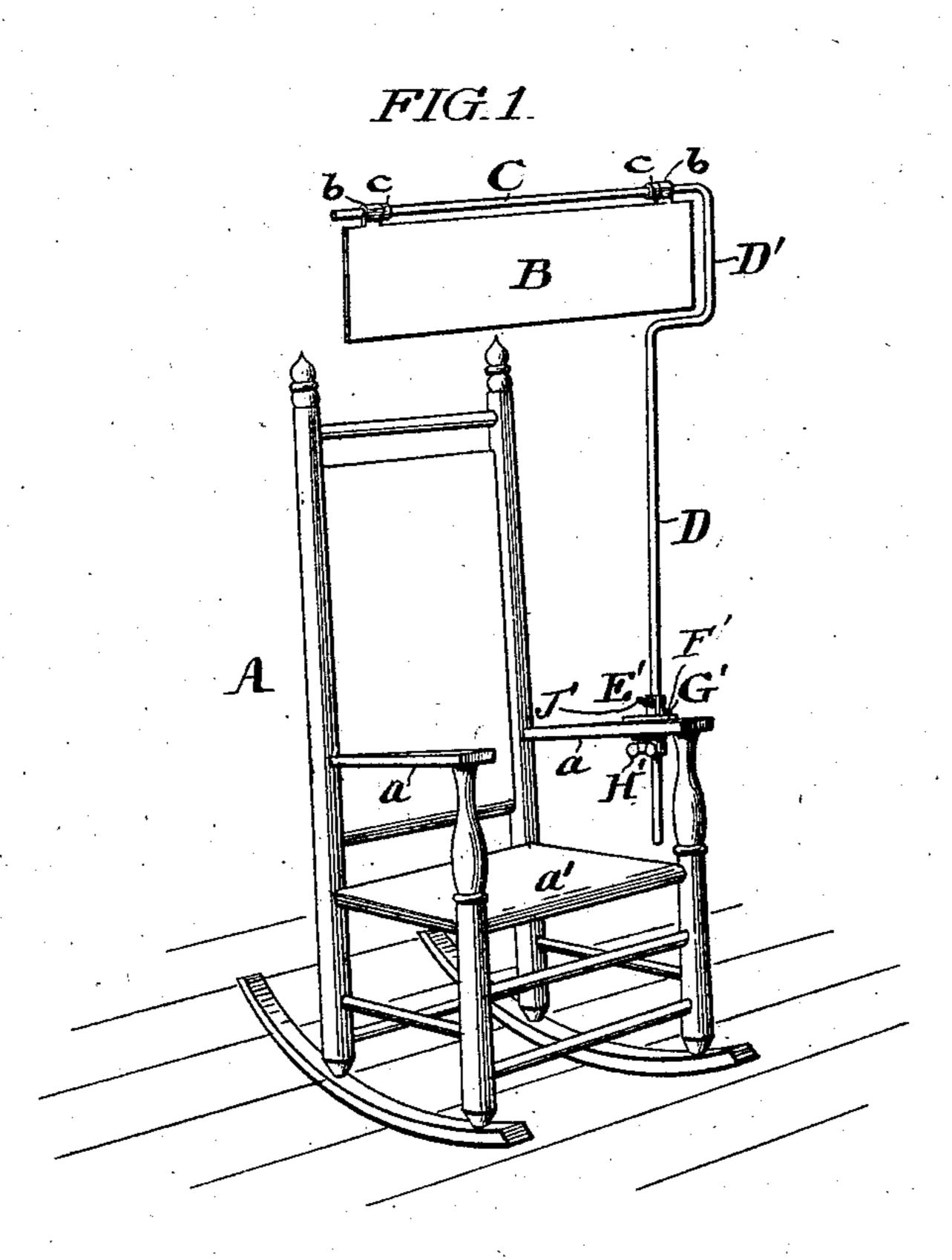
B. A. BREYER. FAN ATTACHMENT.

APPLICATION FILED APR. 5, 1901. RENEWED MAR. 8, 1907.





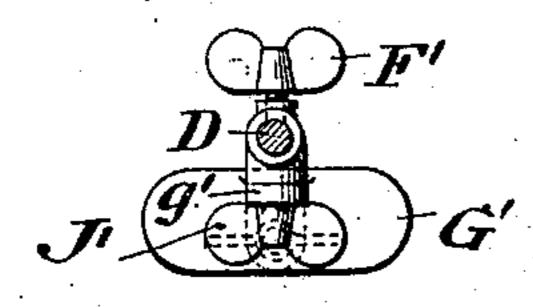
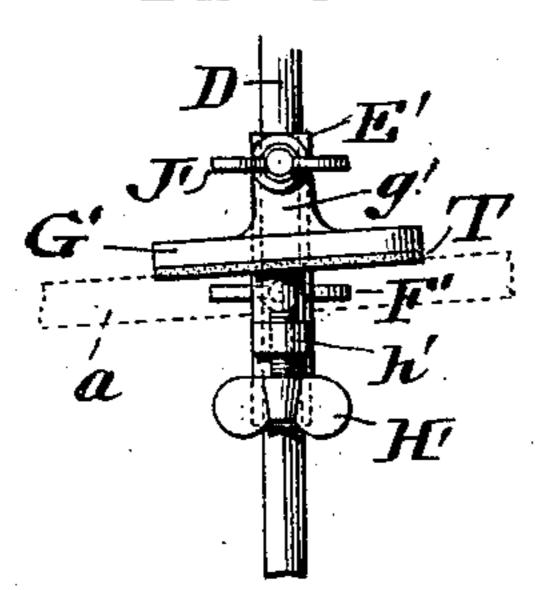


FIG.3



WITNESSES:

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UNITED STATES PATENT OFFICE.

BERNARD A. BREYER, OF CRIPPLE CREEK, COLORADO.

FAN ATTACHMENT.

No. 859,913.

Specification of Letters Patent.

Patented July 16, 1907.

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To all whom it may concern:

Be it known that I, Bernard A. Breyer, of Cripple Creek, in the State of Colorado, have invented certain new and useful Improvements in Fan Attachments, whereof the following is a specification, reference being had to the accompanying drawings.

My invention relates to fan attachments adapted to be supported and operated by a rocking chair.

It is the object of my invention to provide an attach-10 ment of the class specified which shall be readily adjustable to chairs of differing design and dimensions.

My invention consists of the advantageous features of construction and arrangement hereinafter more definitely specified and claimed.

In the accompanying drawings, Figure 1, is a perspective view of a rocking chair showing a convenient embodiment of my invention applied thereto. Fig. 2, is a fragmentary sectional plan view of the fan standard and adjustable clamp for the same. Fig. 3, is a side elevation of the parts shown in Fig. 2.

Referring to Fig. 1, A, is a rocking chair comprising the arms a, and seat a', to either of which my attachment may be secured. The fan B, is provided with journals b, hung upon the shaft C, and secured against lateral displacement by the collars c. The fan standard D, is provided with the eccentric offset D', so as to support a fan of greater width than the chair, and is mounted in the slide bearing of the sleeve E', so as to

be capable of both rotary and longitudinal adjustment therein; being secured in adjusted position with respect to said sleeve by means of the set screw F'.

I find that in the normal position of chairs of the class shown in Fig. 1, the arms and seat are inclined downwardly toward the back of the chair as indicated, and, 35 therefore, in order to support the standard D, in normally vertical position, it is necessary to adapt the angle of the clamping jaw to the particular inclination of the chair to which it is to be attached, and for this purpose I find it convenient to employ a sleeve upon which the jaw is arranged for angular adjustment, as follows:—Referring to Figs. 2 and 3, the clamping jaw G', is provided with the lug g', through which the fulcrum screw

stud J', is entered in threaded engagement with the

sleeve E', and opposed to said jaw G', is the boss h', through which is entered the clamping screw H'. It 45 is to be understood that the arrangement of the parts is such that said jaw G', may be rested upon the arm a, or seat a', of the rocking chair A, and, said screw J', being loosened, said jaw and sleeve may be set in such angular relation as to bring the standard into vertical 50 position, whereupon the screw J', being reset to fix the members in the adjusted position, the sleeve may be clamped with respect to the chair by means of the screw H'.

It is to be noted that the arrangement above described is such that although the fan B, is arranged upon the shaft C, to rock independently of the rocking chair A, the rocking movement of said chair effects a corresponding movement of said fan by the gravitation of the latter, without the employment of any positive 60 connection between the chair and fan except the standard which supports the latter.

I do not desire to limit myself to the precise arrangement and construction which I have illustrated as it is obvious that various modifications may be made therein 65 without departing from the essential features of my invention.

I claim:—

1. The combination with a rocking chair; of a bearing sleeve E'; a fan standard D, adjustably mounted in said 70 sleeve; means to prevent the rotation of said standard; a fan on said standard; an adjustable jaw G', on said sleeve, having a gripping face in a plane disposed transversely to the axis of said sleeve; and a boss fixed on said sleeve opposite said adjustable jaw, substantially as 75 set forth.

2. The combination with a rocking chair; of a bearing sleeve; a fan standard adjustably mounted in said sleeve; means to prevent the rotation of said standard; a jaw adjustably secured to said sleeve by means of a set 80 screw; and a boss h', fixed on said sleeve opposite said adjustable jaw and provided with a clamping screw, substantially as set forth.

In testimony whereof, I have hereunto signed my name, at Cripple Creek, Colorado, this 30th day of March, 1901. 85

BERNARD A. BREYER.

Witnesses:

A. C. COLWELL, BRUCE SAULTER.