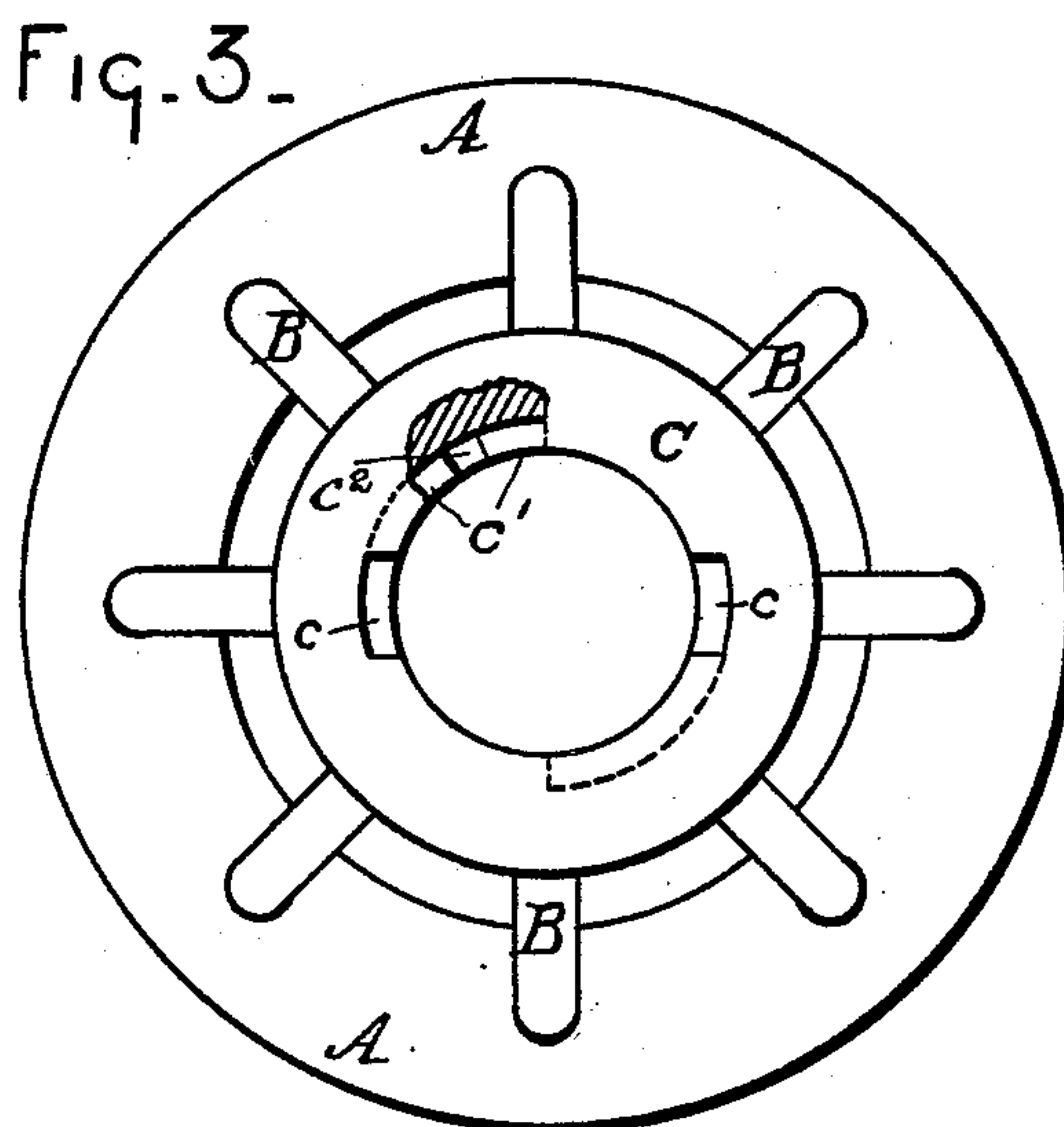
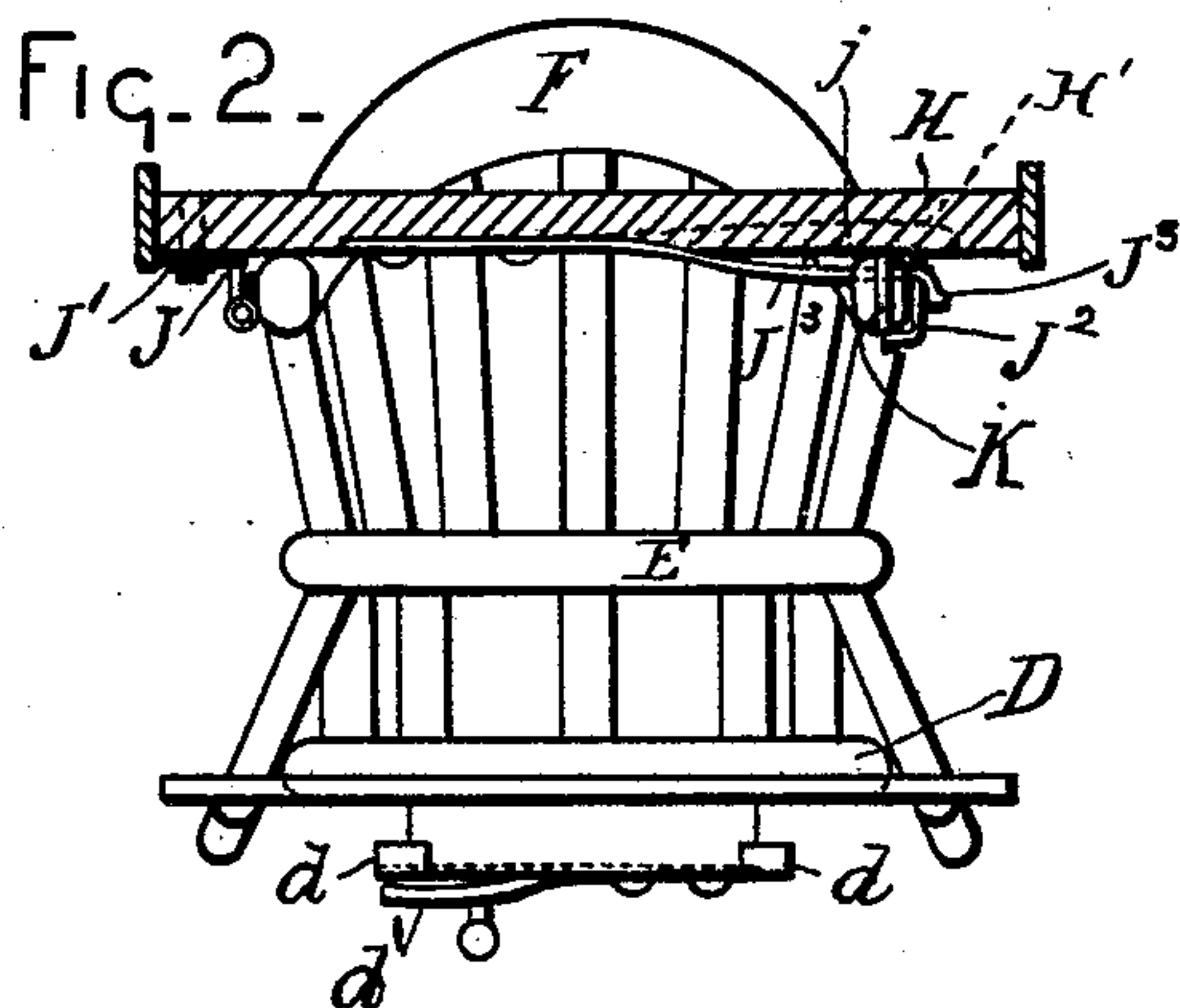
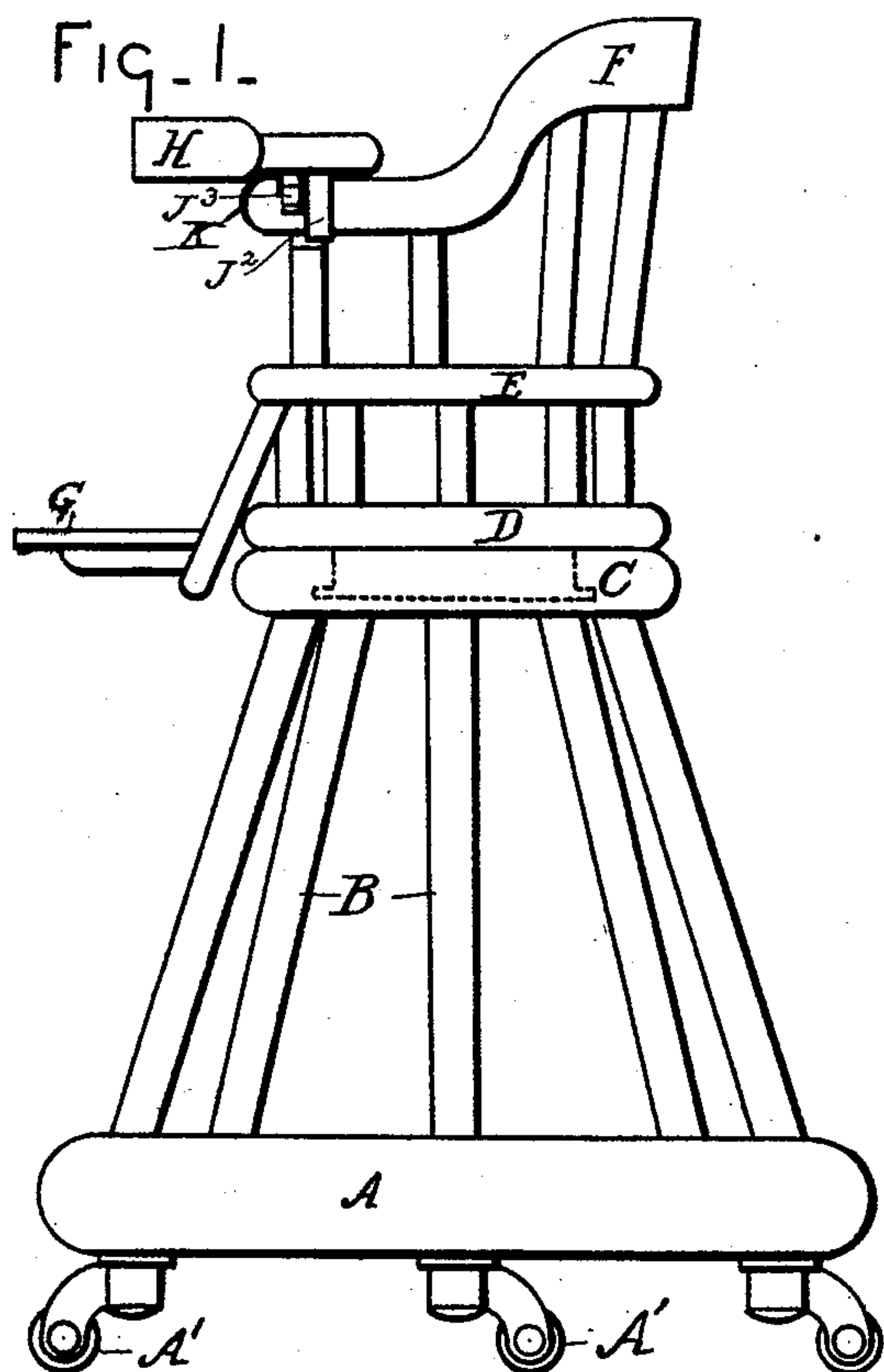


(No Model.)

O. JACOB.  
COMBINED BABY CHAIR AND WALKER.

No. 434,713.

Patented Aug. 19, 1890.



WITNESSES  
C. J. Shipley  
F. Clough

INVENTOR  
Oscar Jacob.  
By Wells H. Leggett & Co.  
Attorneys.

# UNITED STATES PATENT OFFICE.

OSCAR JACOB, OF SAGINAW, MICHIGAN.

## COMBINED BABY CHAIR AND WALKER.

SPECIFICATION forming part of Letters Patent No. 434,713, dated August 19, 1890.

Application filed October 22, 1889. Serial No. 327,755. (No model.)

*To all whom it may concern:*

Be it known that I, OSCAR JACOB, a citizen of the United States, residing at Saginaw, county of Saginaw, State of Michigan, have  
5 invented a certain new and useful Improvement in Combined Baby Chairs and Walkers; and I hereby declare the following to be a full, clear, and exact description of the invention, such as will enable others skilled in the  
10 art to which it pertains to make and use the same, reference being had to the accompanying drawings, which form a part of this specification.

In the drawings, Figure 1 is a side elevation  
15 of my chair. Fig. 2 is a part section of the upper part of my chair. Fig. 3 is a plan view of the lower part of my chair.

This invention relates to that class of combined baby chairs and walkers in which said  
20 parts are detachably connected, so that the baby-walker can be used alone or be made to form the supporting portion of the chair; and the invention consists in the construction and combination of parts hereinafter described  
25 and claimed.

In carrying out my invention, A represents the base of my baby-walker, having suitable wheels or casters A', and above this, supported by the standards B, is the upper ring  
30 C. On this upper ring rests the chair proper. This may be any suitable shape; but I prefer to form it as shown, with a base-piece D, supporting by suitable blocks the seat E, and from this build the back and arms F. A suitable foot-rest G may also be provided.  
35

I will now describe the mode of attaching the chair to the lower part or walker. In the upper ring C of the latter I provide the vertical notch c and extending into this a horizontal groove c', and I provide the lower part  
40 of the chair with suitable projections d, adapted to enter the notch and groove and form a bayonet-joint. A spring d', adapted to enter the notch c', may be employed to  
45 keep the parts in place, as shown.

My invention also consists in the mode of attaching the table or tray on the top of the arms to hold the child in the chair.

I will now describe the manner of attaching  
50 the same to the chair.

H represents the tray; J, the hinge attached to one arm of the chair and having the lip J', to which one end of the tray is

pivoted. The other end of the tray is held to the other arm by the clip J<sup>2</sup>, fastened to the  
55 end of the tray and engaging over the arm, and is prevented from withdrawing by the spring J<sup>3</sup>, which enters the notch j in the arm. When it is desirable, the spring may be raised out of the notch, and the end of the  
60 tray pulled from the arm and swung around, and because of being pivoted to the hinge it will drop alongside of the chair and be ready for use when it is desired to throw it up again with the child in the chair.  
65

The advantages arising from combining the baby-walker with the chair will be apparent, and the advantage of pivoting the tray to the chair, as shown, is that it is always at hand when wanted and can be let down to the  
70 side and out of the way.

Another improvement in my chair is the provision in the arm of the strip of metal K, let into the end thereof, as shown, and the edge projecting slightly above the surface of  
75 the arm, so that as the end of the tray is slipped onto the arm it will not scratch the surface nor mar the varnish.

What I claim is—

1. In a baby's chair, the combination, with  
80 the base mounted on casters and adapted to form a baby-walker and an upper ring C, having the vertical notches c, horizontal grooves c', and notch c<sup>2</sup>, of the chair portion having the base-piece D, provided with the  
85 projections d and spring d' to engage said upper ring of the baby-walker, substantially as described.

2. In a baby's chair, the combination, with the chair-arms and a tray provided at one end  
90 with a hinge J, attached to one arm of the chair, and having a lip J', to which the said end of the tray is pivoted, of the stationary clip J<sup>2</sup>, rigidly attached to the other end of the tray to engage the adjacent chair-arm,  
95 and the spring J<sup>3</sup>, attached to the under side of the tray and adapted to enter a notch j in that chair-arm with which said clip is engaged, substantially as described.

In testimony whereof I sign this specification  
100 in the presence of two witnesses.

OSCAR JACOB.

Witnesses:

C. G. FOWLER,  
OTTO STEMPELL.