

J. B. WIGHTMAN.  
Childrens' Carriages.

No. 134,576.

Patented Jan. 7, 1873.

Fig. 1.

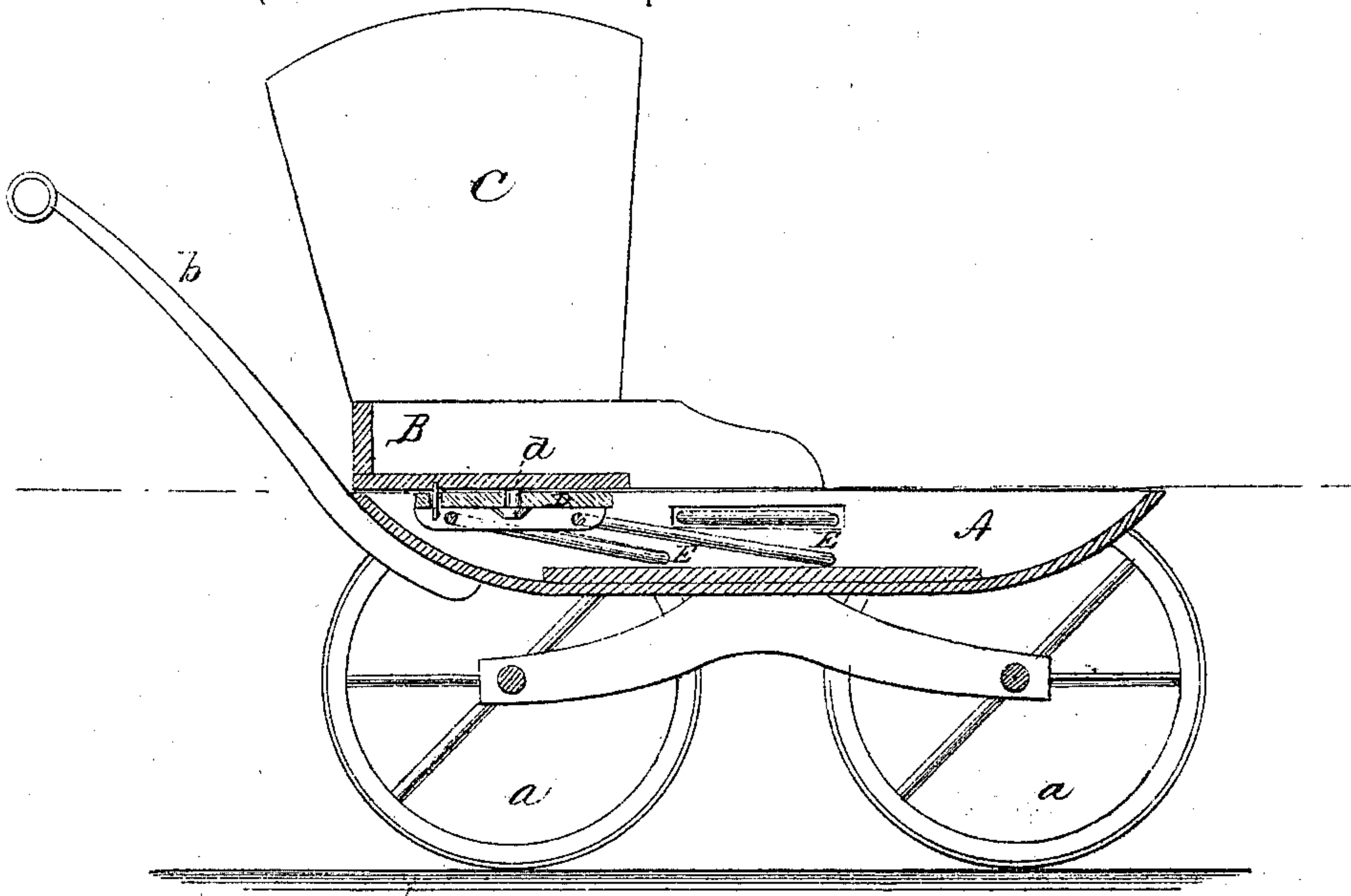


Fig. 2.

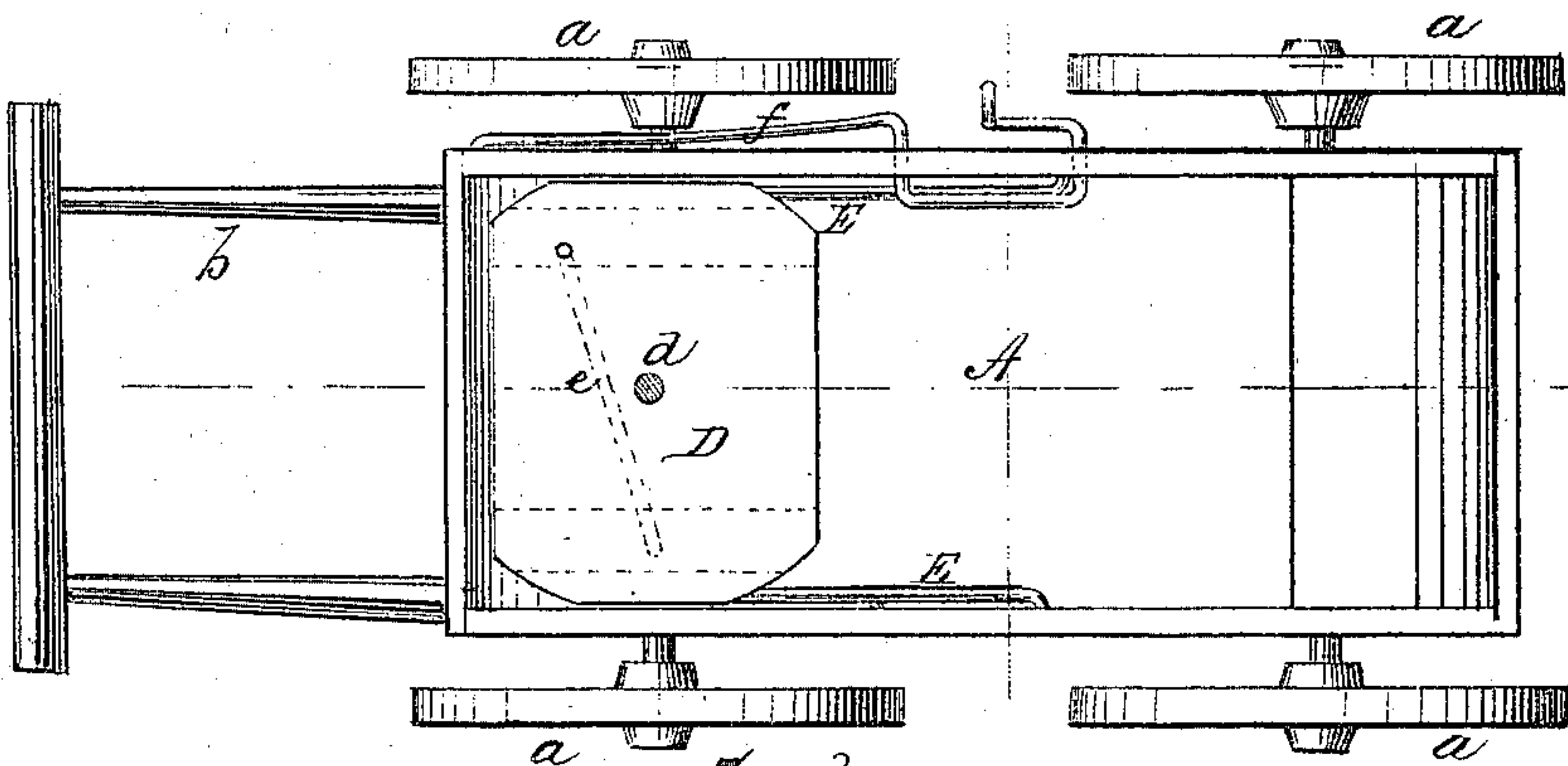
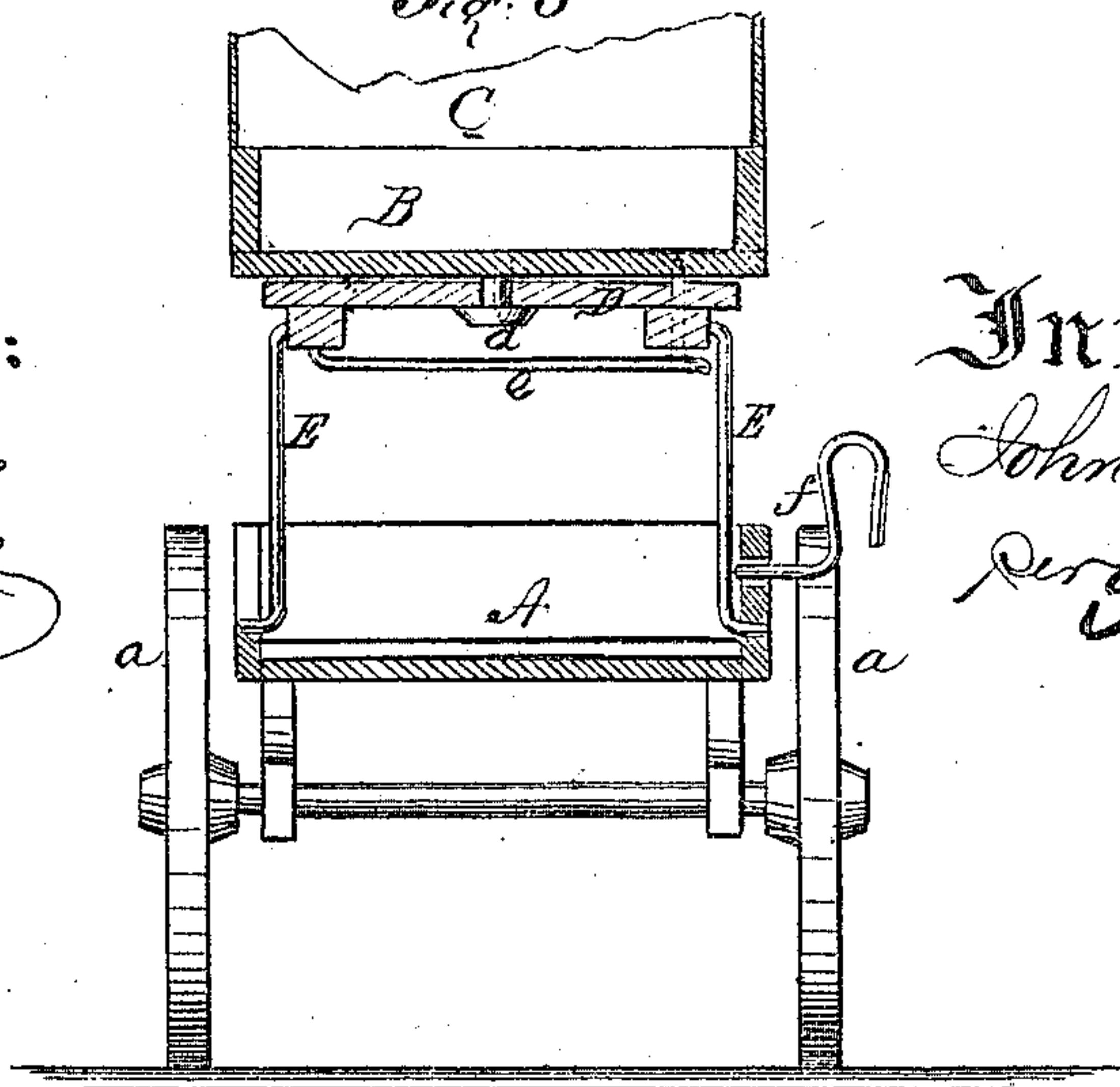


Fig. 3.



Witnesses:  
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# UNITED STATES PATENT OFFICE.

JOHN B. WIGHTMAN, OF BROOKLYN, N. Y.

## IMPROVEMENT IN CHILDREN'S CARRIAGES.

Specification forming part of Letters Patent No. 134,576, dated January 7, 1873.

*To all whom it may concern:*

Be it known that I, JOHN B. WIGHTMAN, of Brooklyn, in the county of Kings, and State of New York, have invented a new and Improved Child's Carriage; and that the following is a full, clear, and exact description of the same, reference being had to the accompanying drawing and to the letters of reference marked thereon making a part of this specification.

This invention is in the nature of an improvement in children's carriages; and the invention consists in constructing the carriage so that the seat and top thereof may be reversed in the manner hereinafter fully described.

In the accompanying drawing, Figure 1 represents a side elevation of my carriage, showing the seat raised; Fig. 2, a plan view of bottom of seat; and Fig. 3, a transverse section of same.

Similar letters of reference indicate like parts in the several figures.

A represents the body, to which are secured the wheels *a a* and the push-handle *b* in any desirable manner. B represents the seat, to which is attached the top C. To the under side of the seat B is firmly secured, by a pivot, *d*, a plate, D, in such manner as will allow the seat B to revolve freely thereon. Secured to the plate D are four metallic parallel connections, E E. These connections are so affixed

to the body A and seat B that they will allow the seat B to move to either the front or rear end of the body A.

My carriage being constructed substantially as above described, its operation is as follows: When it is desired to reverse the position of the seat so as to protect the occupant from the sun or rain, by interposing the rear of the top as a screen, the seat B is raised up to the extent of the parallel connections E E, and then revolved on the plate D, bringing the rear of the top C in the position required. The seat B may be then moved to either end of the body A, as desired. The seat B is kept in position on the plate D and to the body A by suitable catches *e* and *f*; and as any suitable mechanism may be applied to hold the body in place on the plate D and body A, I do not limit myself to any particular kind of mechanical appliances; but—

Having thus described my invention, what I do claim, and desire to secure by Letters Patent, is—

The combination of a reversible top and seat with connections which permit them to be shifted on the body of the carriage, substantially as described, for the purpose specified.

JOHN B. WIGHTMAN.

Witnesses:

H. L. WATTENBERG,  
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