

J. H. BROWN.
Children's Carriages.

No. 146,569.

Patented Jan. 20, 1874.

Fig. 1.

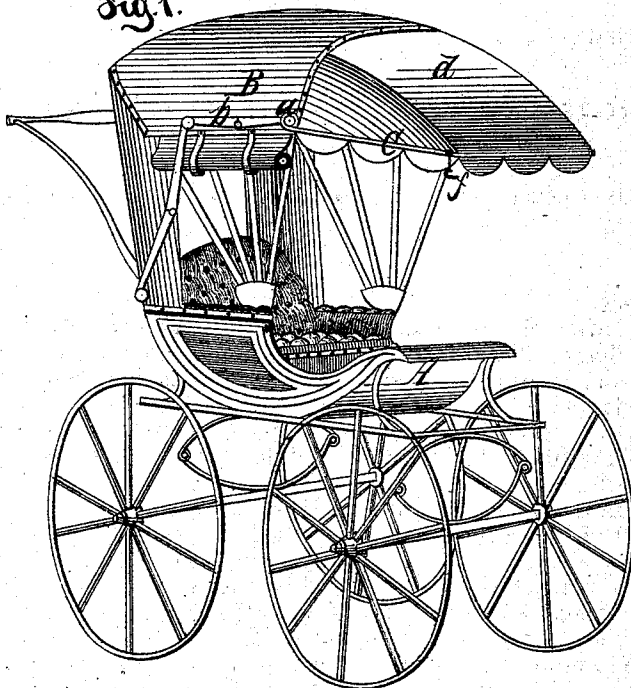


Fig. 2.

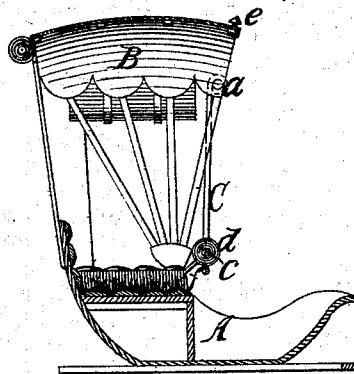
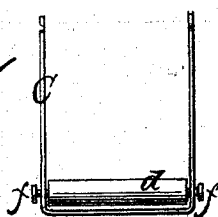


Fig. 3.



Witnesses.

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JOHN H. BROWN, OF NEW YORK, N. Y.

IMPROVEMENT IN CHILDREN'S CARRIAGES.

Specification forming part of Letters Patent No. **146,569**, dated January 20, 1874; application filed June 19, 1873.

To all whom it may concern:

Be it known that I, JOHN H. BROWN, of the city, county, and State of New York, have invented a new and useful Improvement in Children's Carriages; and I do hereby declare the following to be a full, clear, and exact description thereof, which will enable those skilled in the art to make and use the same, reference being had to the accompanying drawing forming part of this specification, in which drawing—

Figure 1 represents a perspective view of my invention when the canopy is turned up. Fig. 2 is a longitudinal vertical section of the same when the frame containing the canopy is turned down, the canopy-roller acting as a strap or guard. Fig. 3 is a front view of the frame containing the canopy detached.

Similar letters indicate corresponding parts.

This invention consists in a frame which is hinged to the sides of the carriage-top, and which carries a roller, on which is wound a piece of cloth or leather of suitable form for a canopy, in such a manner that, when said frame is turned down, the roller which contains the canopy extends across the carriage in front of the seat, and acts as a guard or strap, preventing the child from falling out; and, if said frame is turned up, and the piece of leather, cloth, or other material is unrolled and secured to the edge of the carriage-top, a canopy is formed, whereby the child in the carriage is effectually protected against the rays of the sun when sleeping.

In the drawing, the letter A designates the body of my carriage, to which is secured the top B, in the usual manner. With this top I have combined a frame, C, a detached view of which is shown in Fig. 3. This frame is suspended from the studs *a*, that form the bear-

ings for the ends of the joints *b*; or separate studs may be provided for said frame, so that the frame can be readily connected to or disconnected from the top of every carriage. Said frame forms the bearings for a roller, *c*, on which is wound a piece, *d*, of leather, cloth, or other suitable material. When the frame is turned down to the position shown in Fig. 2, it is retained in position by means of hooks *f*, which are pivoted to the frame, and which catch into loops secured to the top B; or it may be fastened in position by any other suitable means; and, if the frame is thus secured, the roller *c* extends across the carriage in front of the seat D, and it acts as a guard, preventing the child which occupies the seat from falling out. The piece *d* of leather, cloth, or other material is provided in its outer edge with a series of button-holes, and if the frame C is turned up to the position shown in Fig. 1, and the piece *d* is unrolled, said button-holes can be made to engage with a series of buttons, *e*, at or near the front edge of the top B, and by these means a canopy is produced, which protects the child in the carriage against the rays of the sun when sleeping.

What I claim as new, and desire to secure by Letters Patent, is—

A frame, C, pivoted to the top of the carriage, and having a roller, *c*, to carry a piece of leather, cloth, or other suitable material, *d*, whereby the roller can be made to act as a guard or stop, or the piece of leather, cloth, or other material can be used as a canopy, substantially in the manner shown and described.

JOHN H. BROWN.

Witnesses:

AUGUSTUS LELAND,
GEO. H. WYCKOFF.