

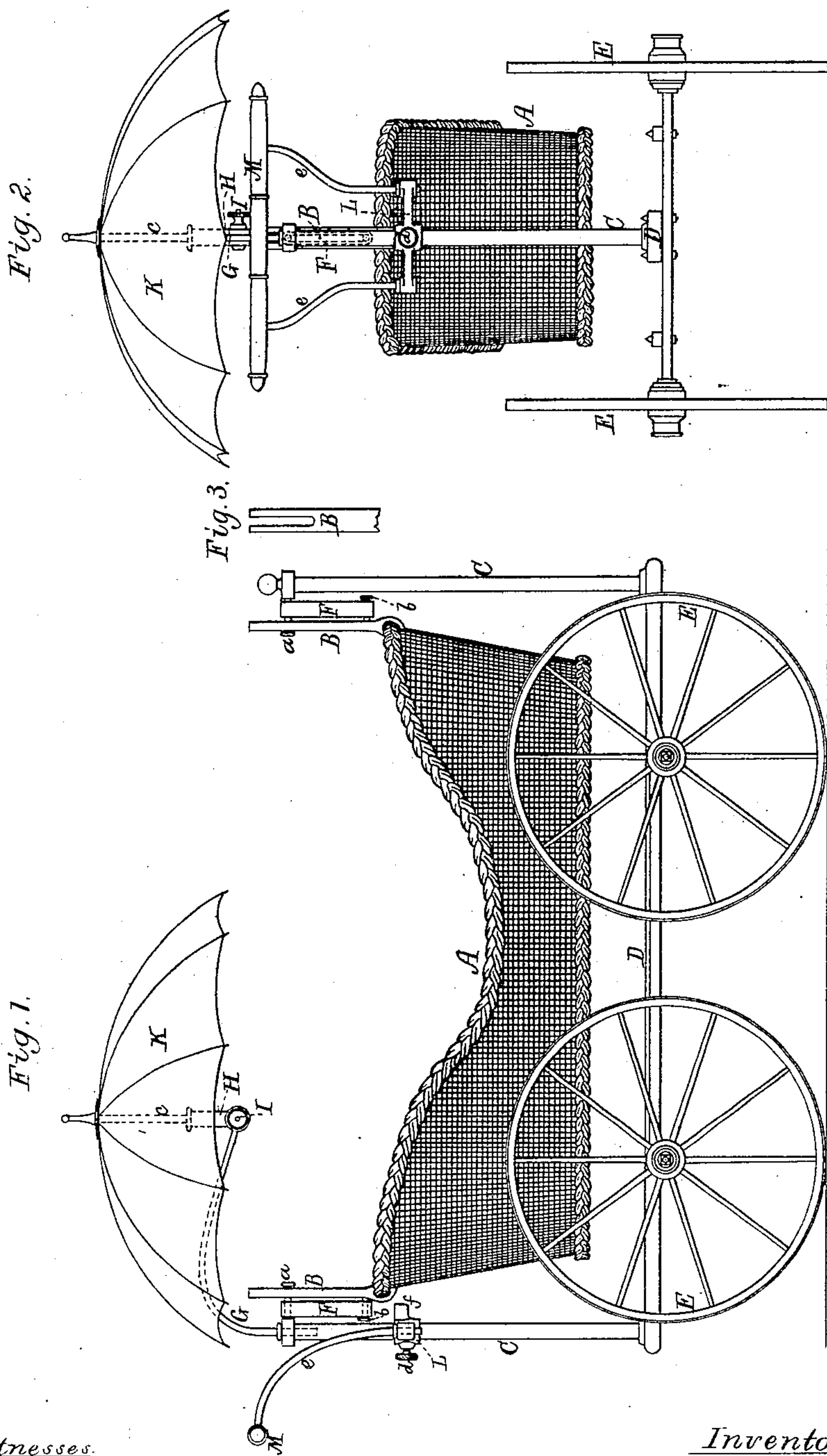
(No Model.)

D. E. TRUE.

CHILD'S CARRIAGE.

No. 245,327.

Patented Aug. 9, 1881.



Witnesses.

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UNITED STATES PATENT OFFICE.

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CHILD'S CARRIAGE.

SPECIFICATION forming part of Letters Patent No. 245,327, dated August 9, 1881.

Application filed June 21, 1881. (No model.)

To all whom it may concern:

Be it known that I, DANIEL E. TRUE, of Leominster, of the county of Worcester, and State of Massachusetts, have invented a new and useful Improvement in Children's Carriages; and I do hereby declare the same to be described in the following specification, and represented in the accompanying drawings, of which—

Figure 1 is a side elevation, and Fig. 2 an end view, of a child's carriage provided with my invention. Fig. 3 is a side view of one of the forks, to be hereinafter described.

The body of the said carriage is supported by suspension-springs and other devices, whereby it can play or move vertically, and also be capable of being swung laterally with a pendulous movement, such being to admit of it being used either as a wheel carriage or wagon, or as a cradle, as occasion may require.

By my improvement springs arranged directly between the body and the perch are entirely dispensed with, suspension-springs being used, they being supported on or by studs projecting from two columns or posts erected on the perch, and having the body placed between them, all of which not only greatly simplifies the construction and cheapens the cost of the carriage, comparatively speaking, but admits of the body playing vertically with elastic supports while such carriage may be in movement, or of being swung laterally, as and for the purpose above set forth.

In the drawings, A denotes the carriage-body, which, as represented, is an elongated basket having two forks, B, projecting upward from it at its upper ends, as shown. There extends between the prongs of each of such forks a stud, *a*, which projects horizontally from the upper part of one of two posts, C, erected upon a horizontal bar or perch, D, resting on and fixed to the axles of the wheels E. There extends down from each of the studs *a* a suspension-spring, F, into the lower part of which there projects a stud, *b*, extended from the next adjacent fork B, the spring being arranged between the fork and next post C, from which it will be perceived that the body A, supported by the springs F, guide-forks B, and posts C, can play vertically while the carriage may be in movement, or be swung later-

ally while the carriage frame and wheels may be at rest.

The rear column or post, at its upper part, is tubular or socketed to receive the vertical journal or part of a curved arm, G, such arm, at its front end, being jointed to a socket-piece, H, and provided at the joint with a clamp-screw, I, properly adapted to effect the clamping of the socket-piece H, either in a vertical or an inclined position. The said piece H is to receive and support the short stem *c* of a parasol, K. The curved arm, applied as described to the post and socket-piece, is to admit of the parasol being swung around laterally, either directly over or away from a child while in occupancy of the carriage, the socket-piece being to allow of the parasol being turned down or inclined more or less, as occasion may require, to shield the child from the rays of the sun.

The rear post, C, has applied to it a cross bar or slider, L, the post going through the slider at its middle, and such slider having applied to it a set-screw, *d*, to clamp it to the post. A handle, M, arranged as shown, is supported by two curved bars, *e*, which project from it and enter sockets in the bar L. By means of such bar L and its clamp-screw the handle may be adjusted in altitude and clamped in position. There projects inward from the bar L, at its middle, a stop, *f*, to limit the downward motion of the body A.

In the child's carriage, I claim as my invention as follows, viz:

1. The combination of the perch D and its standards or posts C with the wheel-axles, the body A, the suspension-springs F, and forks B, adapted and arranged substantially as set forth.

2. The slide-bar L and its clamp-screw *d*, in combination with the handle M and its supporting-bars *e*, all arranged as represented.

3. The combination of the swinging arm G and the socket-piece H jointed thereto, and provided with the clamp-screw I, with the parasol K, and also with the post C, socketed to receive such arm G, as described.

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Witnesses:

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