

J. REINSCH.
Children's Carriage.

No. 69,127.

Patented Sept. 24, 1867.

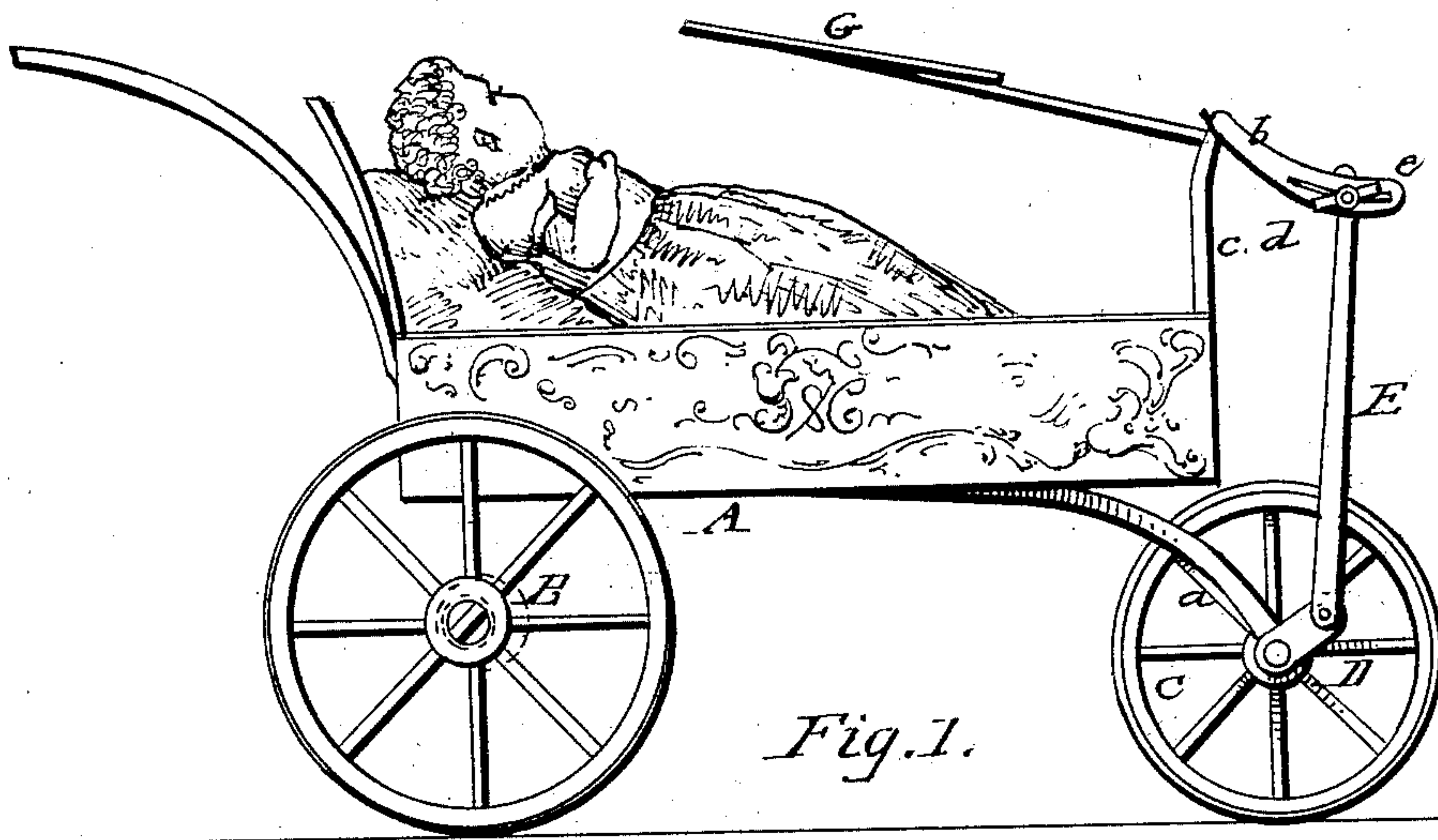
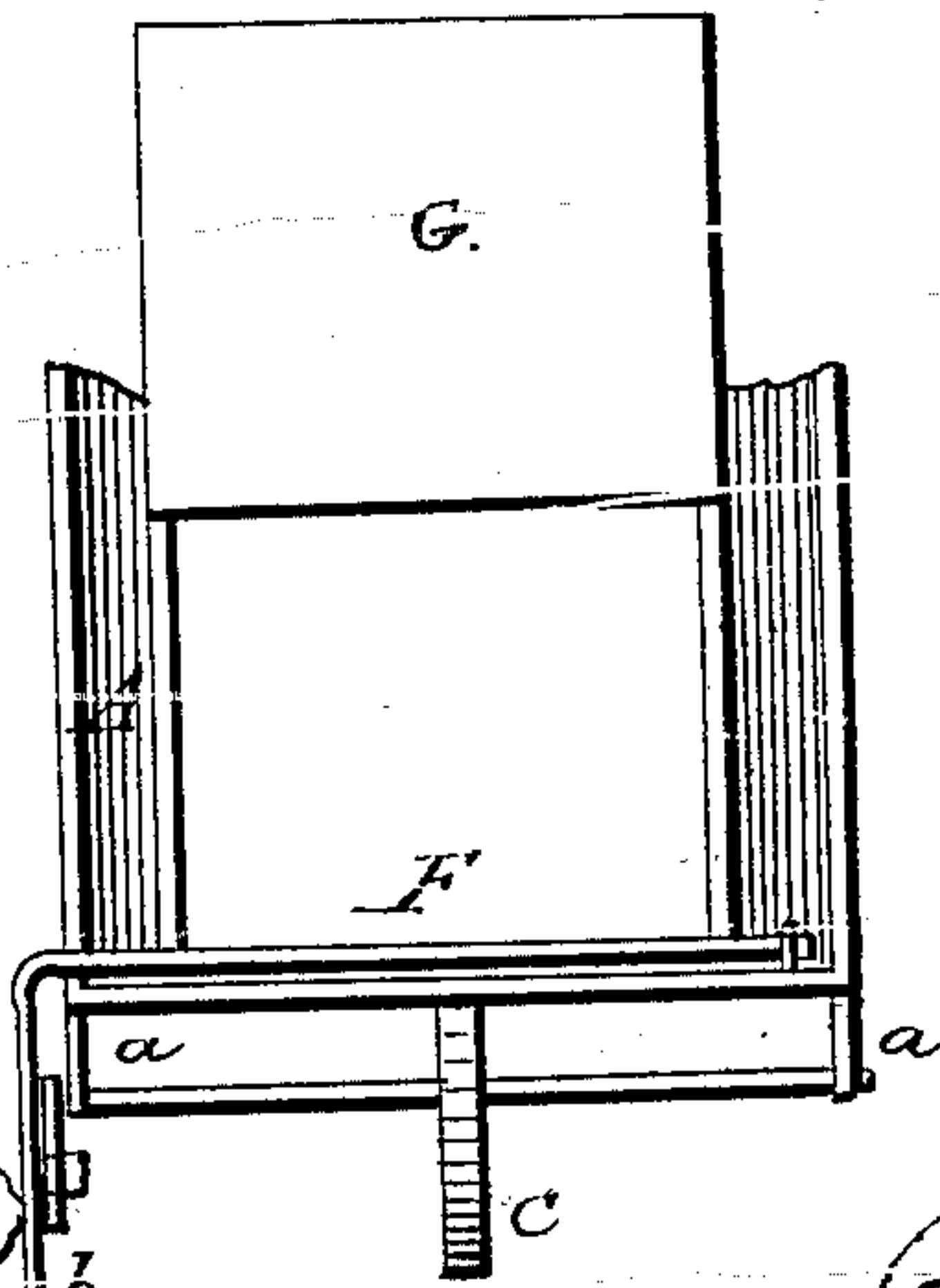


Fig. 2.



Witnesses:

M. M. Livingston
J. B. Peaches

Inventor:

Julius Reinsch.

United States Patent Office.

JULIUS REINSCH, OF NEW YORK, N. Y.

Letters Patent No. 69,127, dated September 24, 1867.

IMPROVEMENT IN FAN-ATTACHMENT TO CHILDREN'S CARRIAGES.

The Schedule referred to in these Letters Patent and making part of the same.

TO ALL WHOM IT MAY CONCERN:

Be it known that I, JULIUS REINSCH, of the city of New York, in the county and State of New York, have invented a new and improved Fan-Attachment to Children's Carriages; and I do hereby declare that the following is a full, clear, and exact description of the same, reference being had to the accompanying drawing, which forms part of this specification.

Figure 1 is a side elevation of a child's carriage, showing my improvement applied to it.

Figure 2 is a plan view of my improvement.

My invention consists in the combination, with a child's carriage, of a fan-attachment, so constructed and applied to the axles or wheels of the carriage that motion will be imparted to it by the progressive motion of the carriage.

I have shown in the drawing a square box child's carriage, A, provided with three wheels, B being the hind wheels and C the forward or steering wheel. The axle of the wheel C is hung in bearings *a* attached to the box of the carriage, and the end of the axle is carried out beyond the bearing on one side, and to its end there is connected a crank, D, to which crank is connected a pitman-rod, E, secured to a lever, *b*, on the end of a shaft, F, having bearings *c* secured to the dash-board of the carriage, to which shaft F the fan G is secured. Provision is made for regulating the sweep of the fan by having a slot, *d*, cut through it in the direction of the length of the lever *b*, and a projecting piece on the said lever passes through this slot, and has a thumb-screw, *e*, applied to it for securing the pitman at any point along the slot *d*. Any kind of fan may be employed, as is obvious.

I do not limit myself to the manner herein shown of connecting the fan to the axle of the carriage, as many other ways may be employed; for instance, in the case of a two-wheeled carriage a cam may be secured to the axle, so that a pitman or rod can be connected to it and worked thereby to give the desired motion to the fan, and other connections may be used; the invention being to so combine a fan with a child's carriage as to give it motion by any suitable connection with the running-gear or axles of the carriage. The same combination may be effected with larger carriages if found desirable.

My invention provides an easy means for keeping a baby cool in warm weather, and also for keeping mosquitoes, flies, and other insects from annoying the child, and it also, in a certain degree, serves to keep cool the person who may propel the three-wheeled style of child's carriage.

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

The combination, with a child's carriage, of a fan, so connected to the running-gear of the carriage that the required motion will be imparted to it during the progressive motion of the carriage, substantially as herein specified.

JULIUS REINSCH.

Witnesses:

JOHN B. COOPER,
M. M. LIVINGSTON.