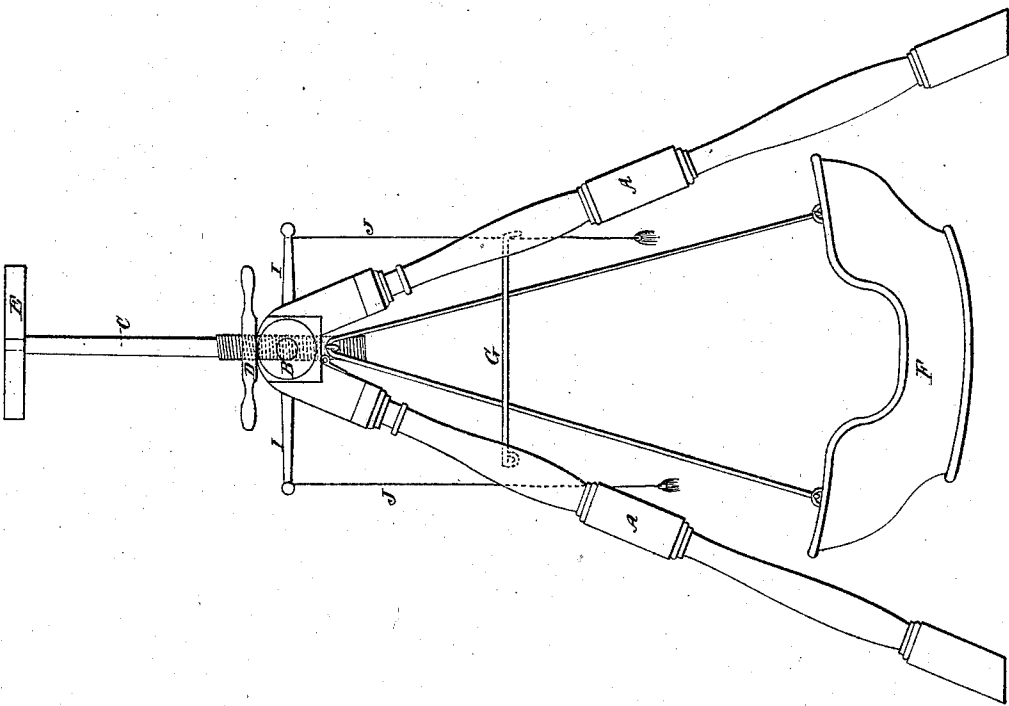
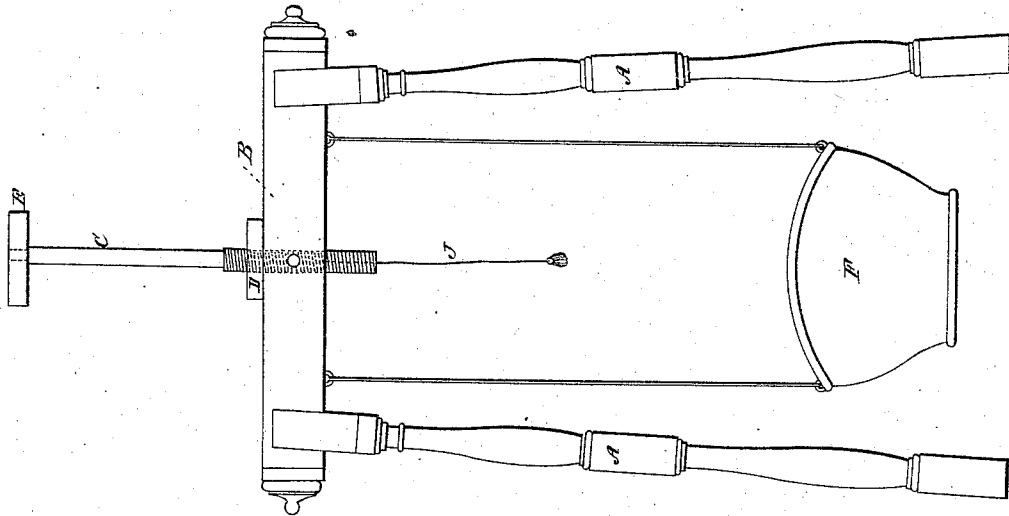


*E. S. Farson,*

*Swing.*

*N<sup>o</sup> 8117.*

*Patented May 27, 1851.*



# UNITED STATES PATENT OFFICE.

E. S. FARSON, OF PHILADELPHIA, PENNSYLVANIA.

## PORTABLE SWING.

Specification of Letters Patent No. 8,117, dated May 27, 1851.

*To all whom it may concern:*

Be it known that I, ENOCH S FARSON, of Philadelphia, in the county of Philadelphia and State of Pennsylvania, have invented  
5 certain new and useful Improvements in Portable Swings; and I do hereby declare that the following is a full and exact description thereof.

To enable others skilled in the art to make  
10 and use my invention I will proceed to describe the construction and operation of the same.

In the accompanying drawings, which form a part of this specification, Figure 1  
15 is a side view, Fig. 2 a front view.

Like letters represent like parts in each figure.

A posts, B beam, C screw brace which passes down through beam B, D nut on  
20 screw C, E cap on C, F cradle, G hooks connecting the posts A, H hinges connecting the posts on one side to beam B, I studs, J cords attached to the studs I. When this

swing is to be used, it may be placed in any desired place on the floor, and arranged in  
25 the manner represented by the drawings, the cap E being pressed up against the ceiling, by turning the nut D which will hold the whole frame firm in its place. The child or  
30 children are then placed in the cradle, and by taking hold of the cords J and occasionally pulling on the same, it will give a circular reciprocating motion.

Having thus fully described the construction and operation of my improvement in  
35 portable swings, what I claim therein as new and of my invention and desire to secure by Letters Patent is—

The suspension of a swing to the hinged frame supported or strengthened by the ad-  
40 justable brace C substantially as herein set forth.

ENOCH S. FARSON.

Witnesses:

WM. BULLOCH,  
I. B. MURPHY.