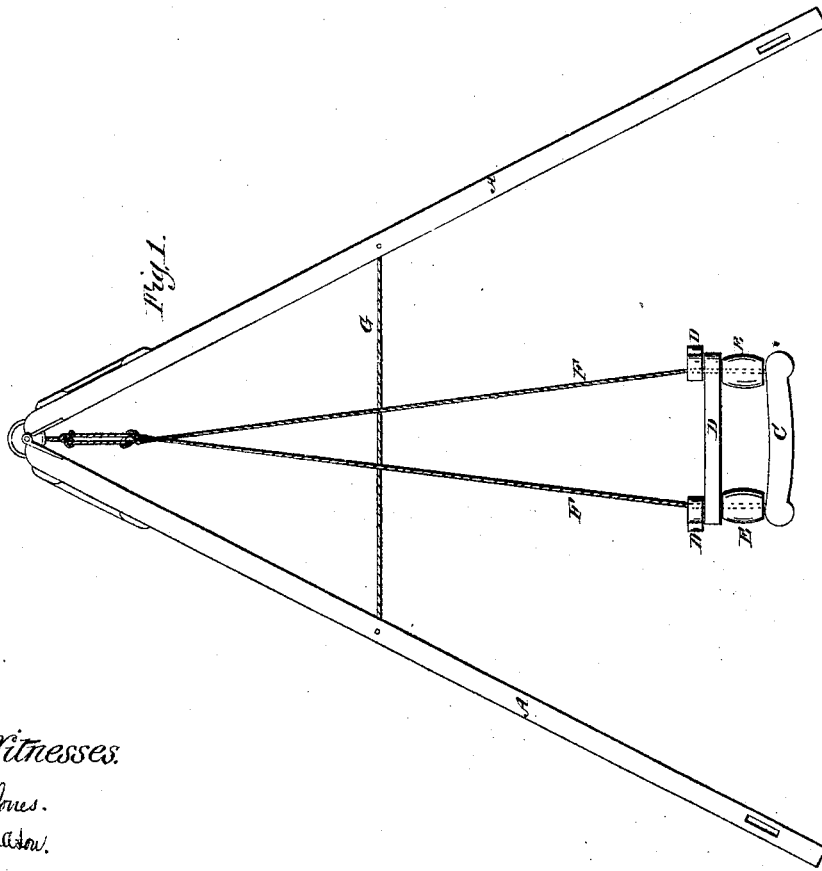
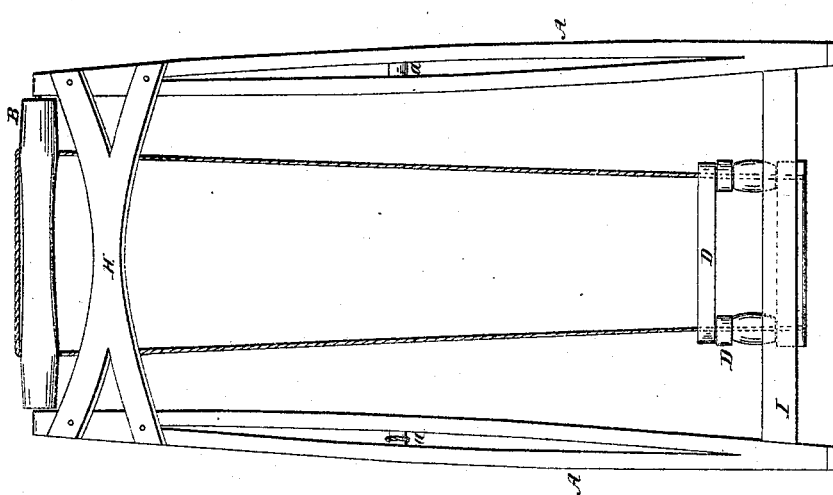


J. Wolf,

Swing.

N^o 51,772.

Patented Dec. 26, 1865.



Witnesses.

Ch. Jones.
Wm. Mason.

Inventor.

Jacob Wolf
per Wm. Mason
Att'y.

UNITED STATES PATENT OFFICE.

JACOB WOLF, OF CLEVELAND, OHIO.

BABY-SWING.

Specification forming part of Letters Patent No. **51,772**, dated December 26, 1865.

To all whom it may concern:

Be it known that I, JACOB WOLF, of Cleveland, in the State of Ohio, have invented certain new and useful Improvements in Baby-Swings; and I do hereby declare that the following is a full, clear, and exact description of the same, reference being had to the accompanying drawings, and to the letters of reference marked thereon.

In the annexed drawings, making part of this specification, A A represent the supports of the swing. These supports are four in number, and each one is made of two pieces of wood, said pieces being secured together at their ends and forming a space between them in the shape of an elongated ellipse, as shown in the figures. The supports on each side are connected at top and bottom by means of the cross-pieces H and I, and the supports opposite each other are hinged together, as shown, Figure 1.

B represents a roller, which has iron pins driven into its ends, and these pins form a portion of the hinge which connects the two opposite supports together. The roller B is provided with two holes, through which passes a cord. A short distance below where the cord passes through the roller a knot is tied, and two cords are secured at each knot, and

these cords (four in number) pass down and are secured to the seat C at its four corners.

C represents the seat, which is made square and large enough for a child to sit upon.

D D represent bars above and separated from the seat by means of the tubes E E, which are intended to prevent the child from falling from the seat.

G represents a cord which connects the opposite supports together, allowing them to separate only a certain distance. Instead of this cord I may use a hinged bar.

The supports A are so placed that the arches formed by the two parts of the support resist lateral pressure, and thus the swing is made very firm.

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

The seat C, with the tubes E E and cross-pieces D D, arranged and used as and for the purpose specified.

In witness that I claim the foregoing I have hereunto set my hand in the presence of witnesses.

JACOB WOLF.

Witnesses:

C. M. ALEXANDER,
J. M. MASON.