

(Model.)

C. W. YOUNG.

SWING.

No. 270,872.

Patented Jan. 16, 1883.

Fig. 2.

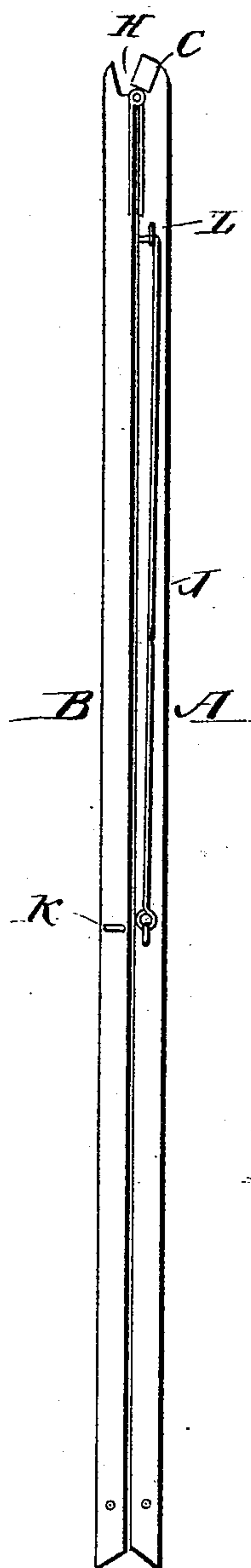


Fig. 1.

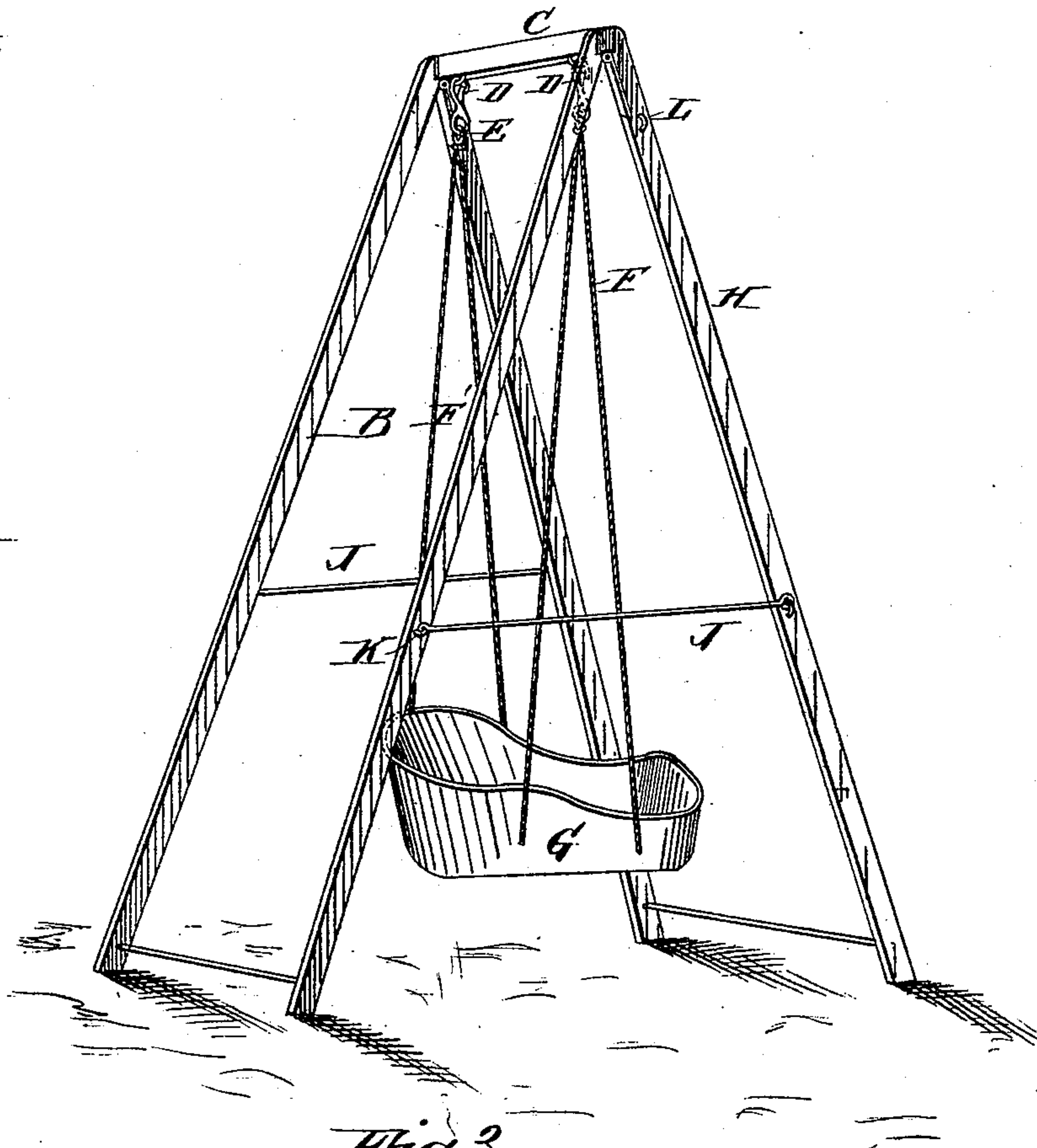


Fig. 3.

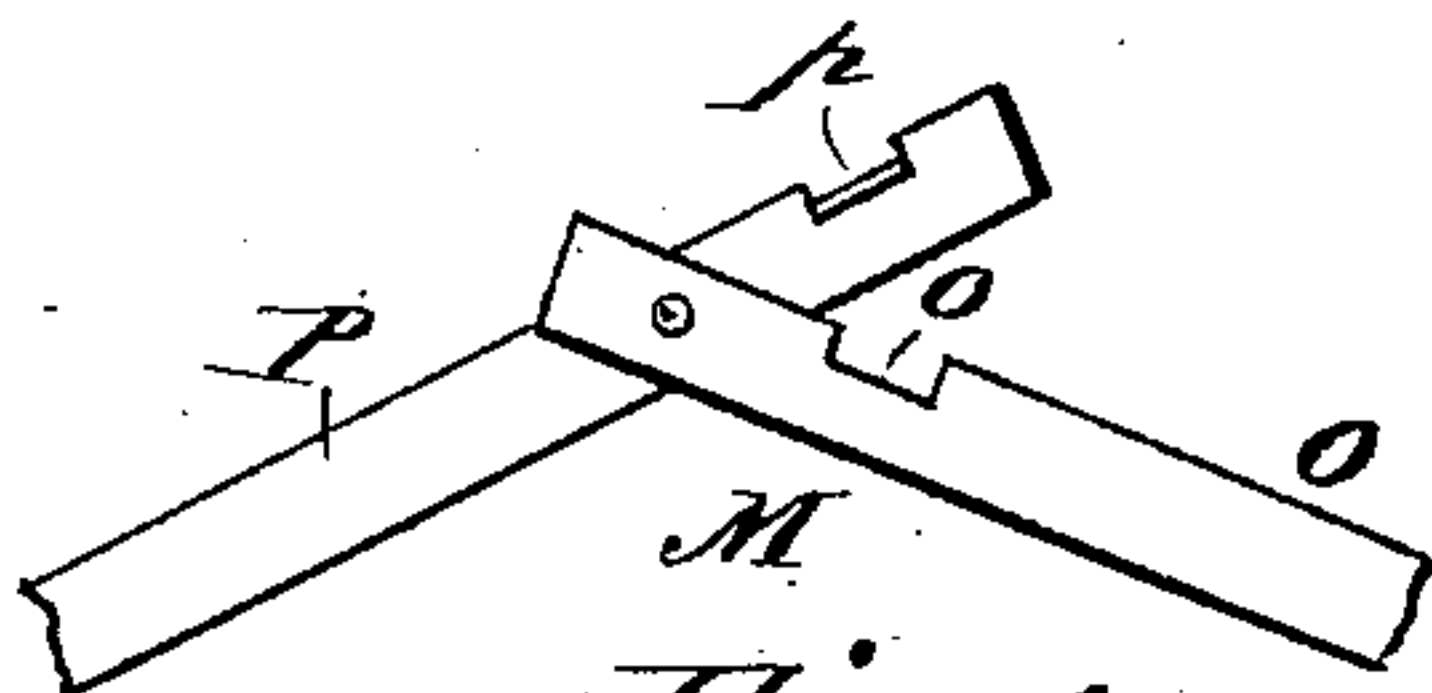


Fig. 4.



WITNESSES:

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SWING.

SPECIFICATION forming part of Letters Patent No. 270,872, dated January 16, 1883.

Application filed November 7, 1882. (Model.)

To all whom it may concern:

Be it known that I, CHARLES W. YOUNG, of Dartmouth, in the county of Halifax, Province of Nova Scotia, Canada, have invented a new and Improved Swing, of which the following is a full, clear, and exact description.

The object of my invention is to provide a new and improved swing, which can be erected or taken down very rapidly and easily, and which is especially adapted for the nursery; and to this end my invention consists in the peculiar construction and arrangement of parts, as hereinafter fully described, and pointed out in the claim.

Reference is to be had to the accompanying drawings, forming part of this specification, in which similar letters of reference indicate corresponding parts in all the figures.

Figure 1 is a perspective view of my improved swing, showing it erected. Fig. 2 is a longitudinal elevation of the same, showing it folded. Fig. 3 is a longitudinal elevation of my improved hinged brace, showing it partly folded. Fig. 4 is a longitudinal elevation of the same, showing it extended.

Two oblong frames, A and B, are hinged to each other at their upper ends in such a manner that they can be folded against each other. The frame A is provided at its upper end with a cross-bar, C, to the lower edge of which two loops or eyes, D, are secured for receiving the snap-hooks E, attached to the upper ends of cords or ropes F, which hold the basket G. The upper ends of the side bars of the frame B are provided with notches H, into which the end parts of the cross-bar C pass when the swing-frames are erected. A brace-hook rod, J, is pivoted to each side bar of the frame A, and when the frames are erected the hook ends of the said rods J are passed into loops or eyes K on the side bars of the frame B.

When the swing-frames are folded the hook ends of the rods J are passed into loops or eyes L on the side bars of the frame A.

The above-described swing can be erected or taken down very easily and rapidly by adults or children. It can be transported very easily, and when folded occupies but very little space. It is especially adapted for the nursery, as children can erect it, and no tools are required in erecting it.

In place of the brace-rod J, the hinged brace M may be pivoted to the frames A B, which brace is formed of two bars, O P, pivoted to each other and overlapping each other at the pivoted ends. The bar O is provided with a recess, o, in its upper edge, and the other bar, P, is provided with a laterally-projecting lug, p, which fits into the recess o. When the brace is extended the lug p projects into the recess o and prevents the brace from being folded downward, and thus holds the said brace in position. The brace can be folded upward when the frames A B are folded together.

Having thus described my invention, what I claim as new, and desire to secure by Letters Patent, is—

In a swing, the combination, with the frame A, provided with the cross-bar C at its upper end, of the frame B, hinged to the frame A, and provided with notches H on their ends to receive the ends of the said cross-bar, and braces M, consisting of the bars O P, pivoted together with overlapping ends, the bar O being provided with a notch, o, to receive the stop p on the overlapping end of the bar P, substantially as and for the purpose set forth.

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Witnesses:

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