

(No Model.)

2 Sheets—Sheet 1.

E. LINDNER.
TOY.

No. 517,616.

Patented Apr. 3, 1894.

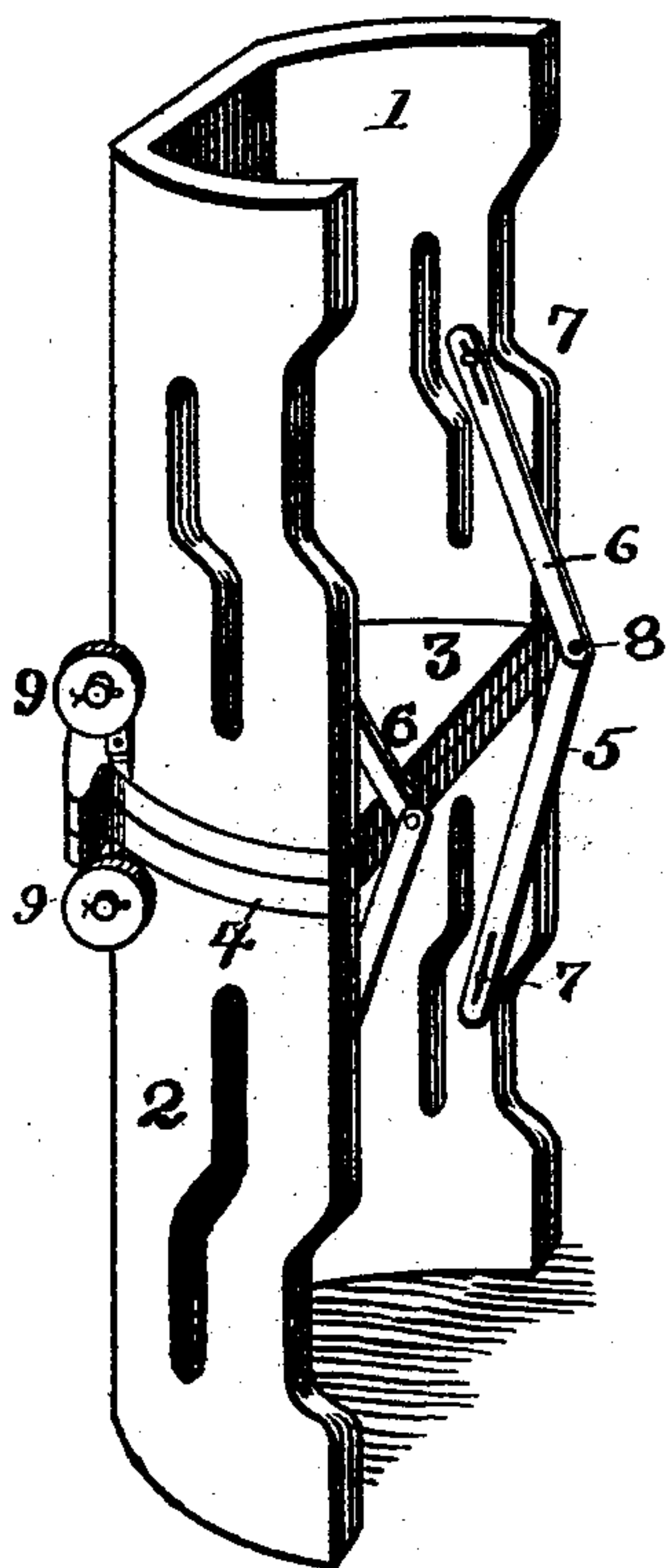
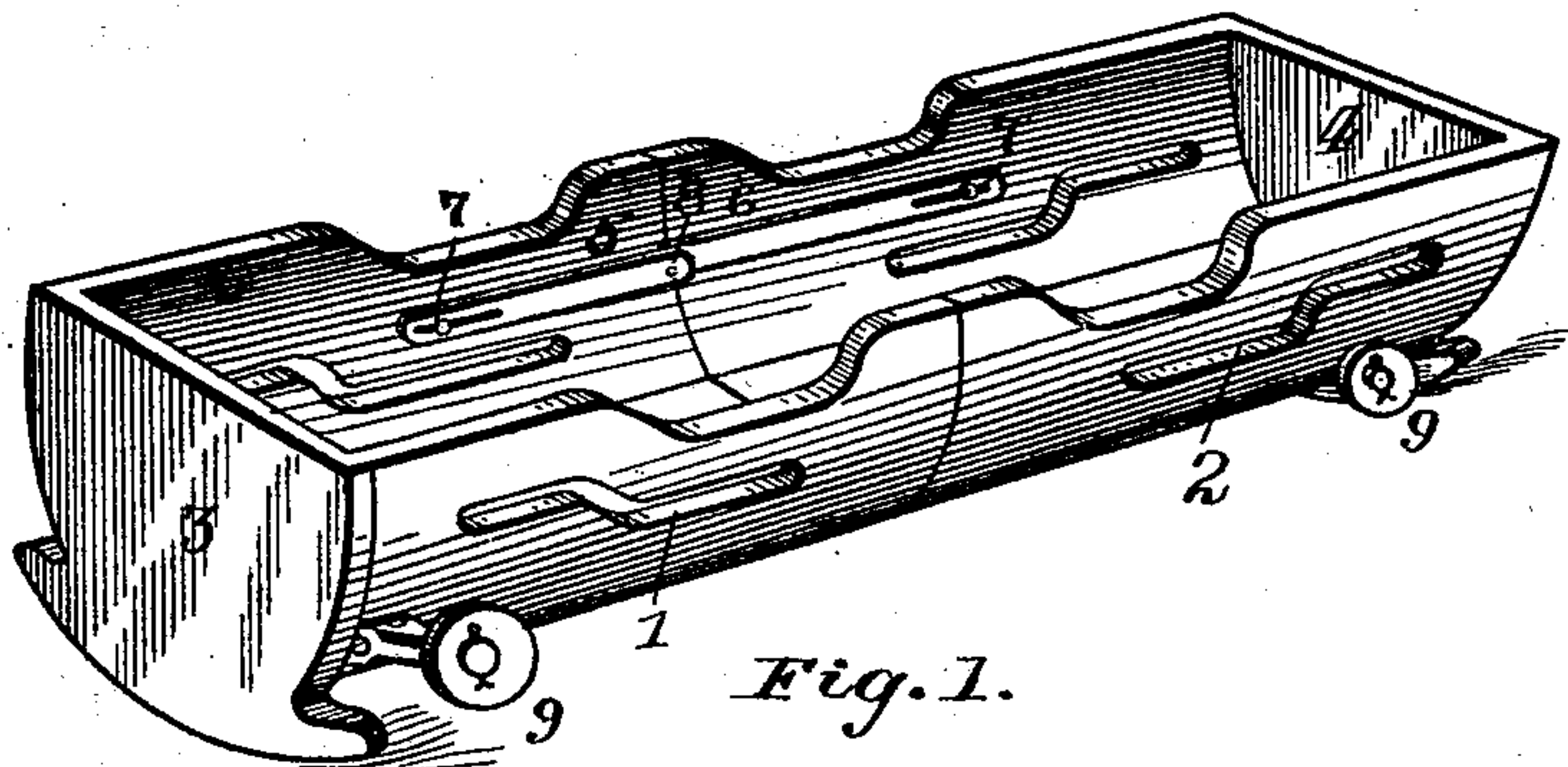


Fig. 3.

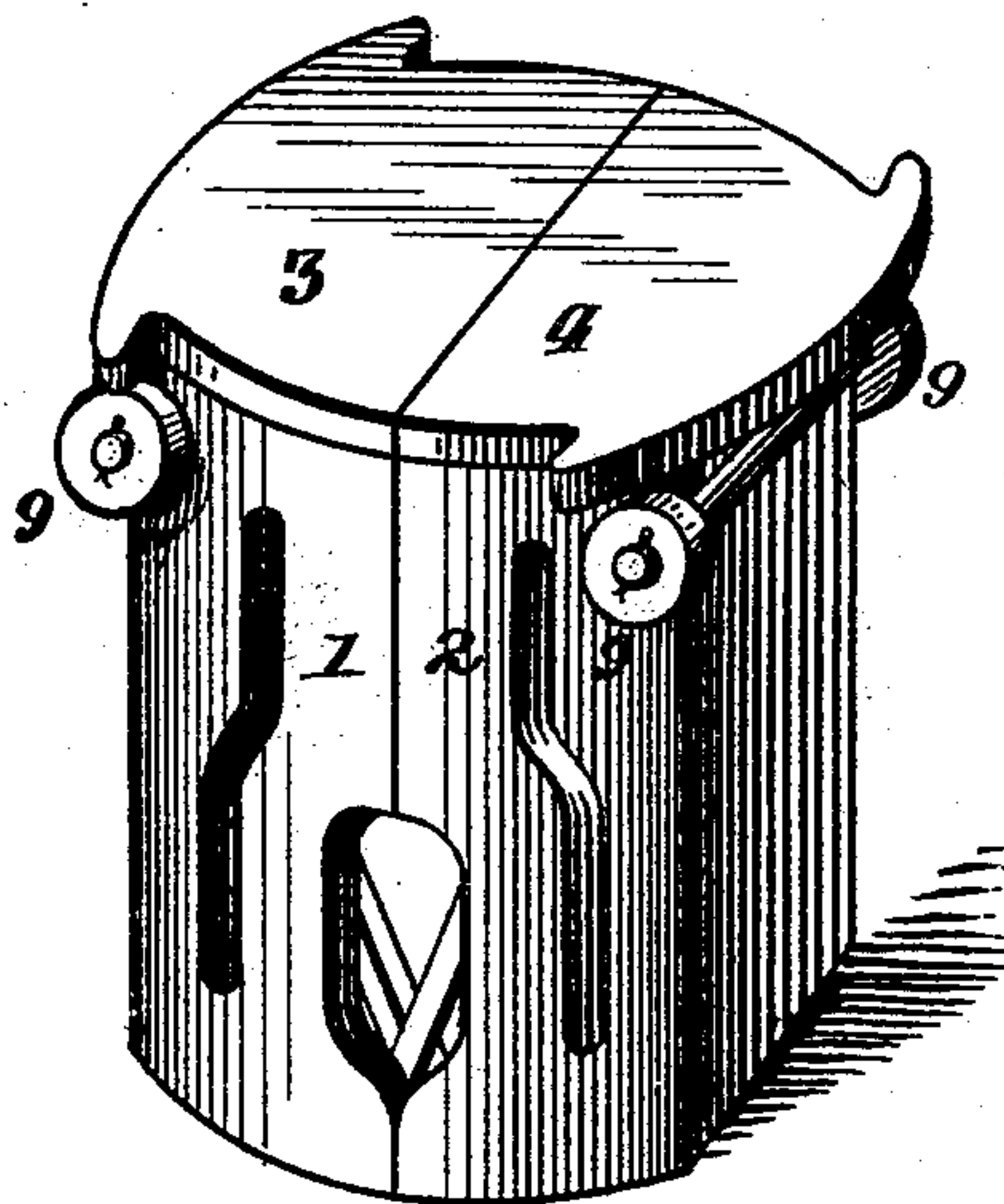


Fig. 2.

Witnesses
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C. E. Humphrey

Attorney

Inventor
Emerann Lindner:

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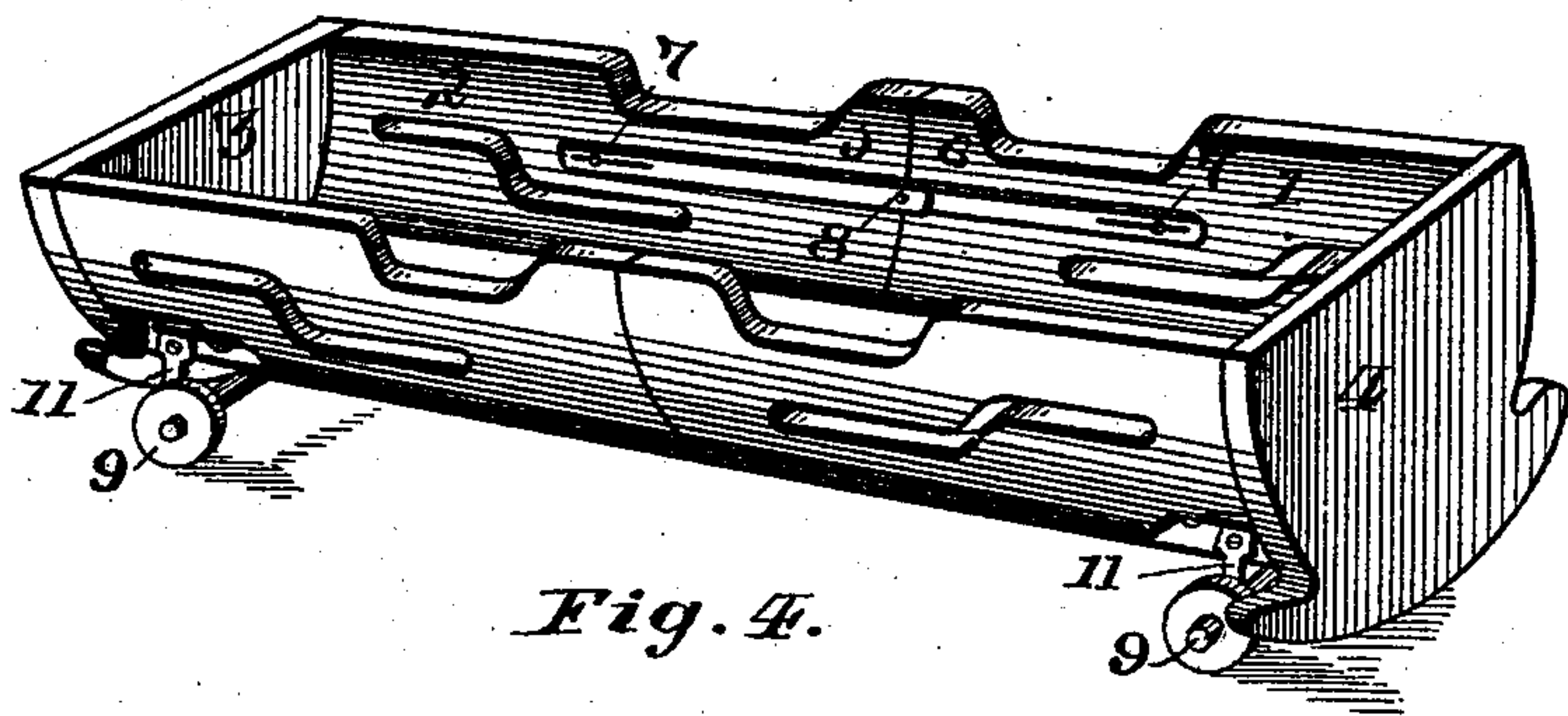


Fig. 4.

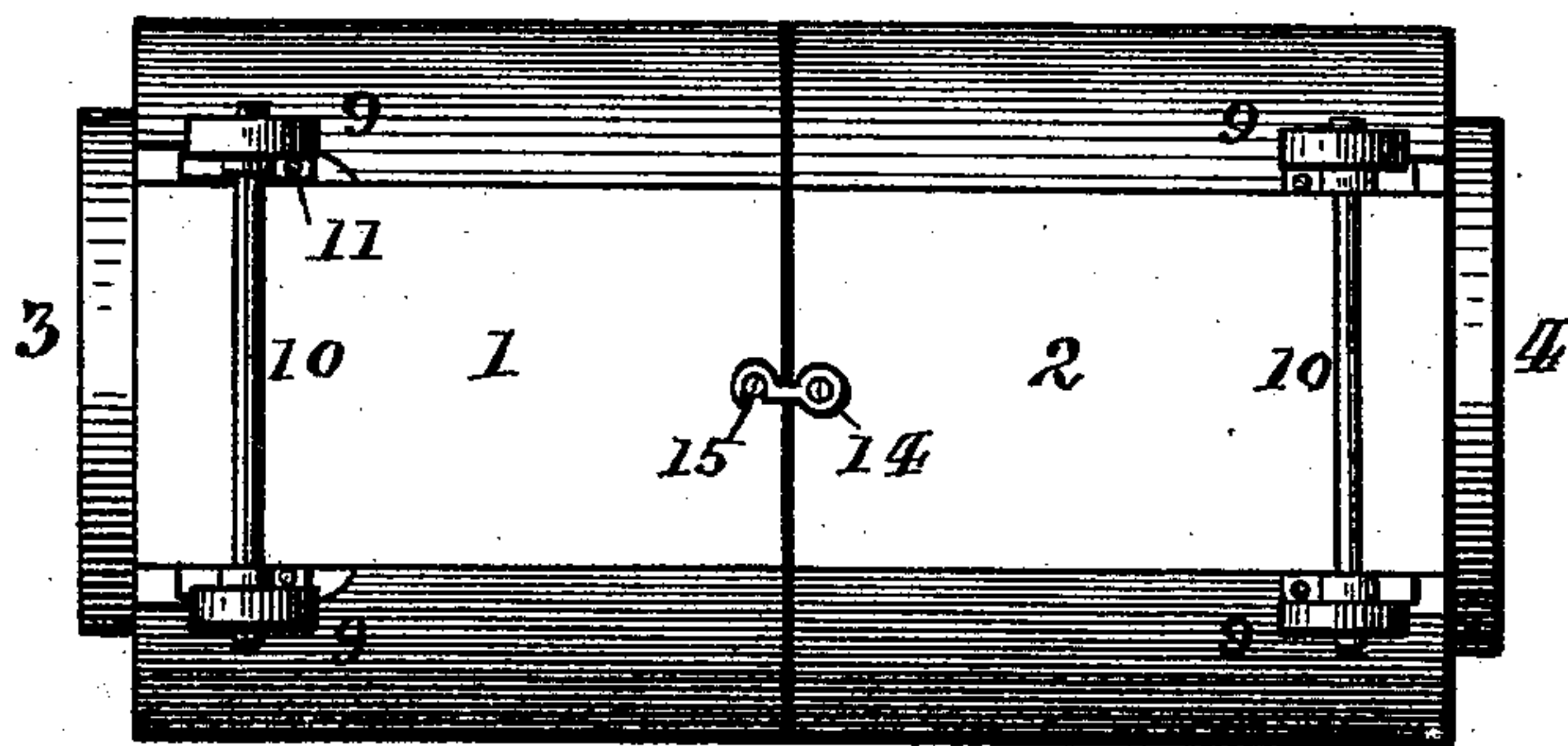


Fig. 5.

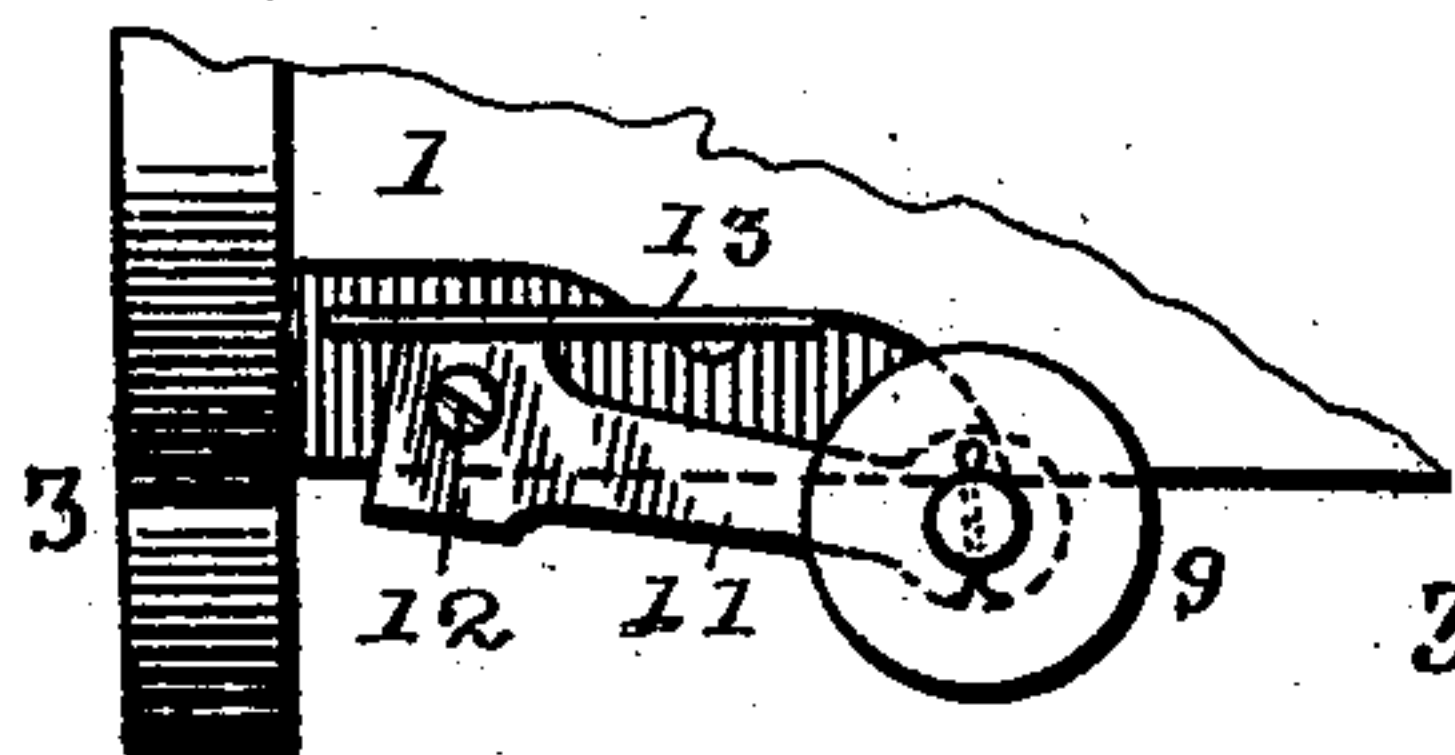


Fig. 6.

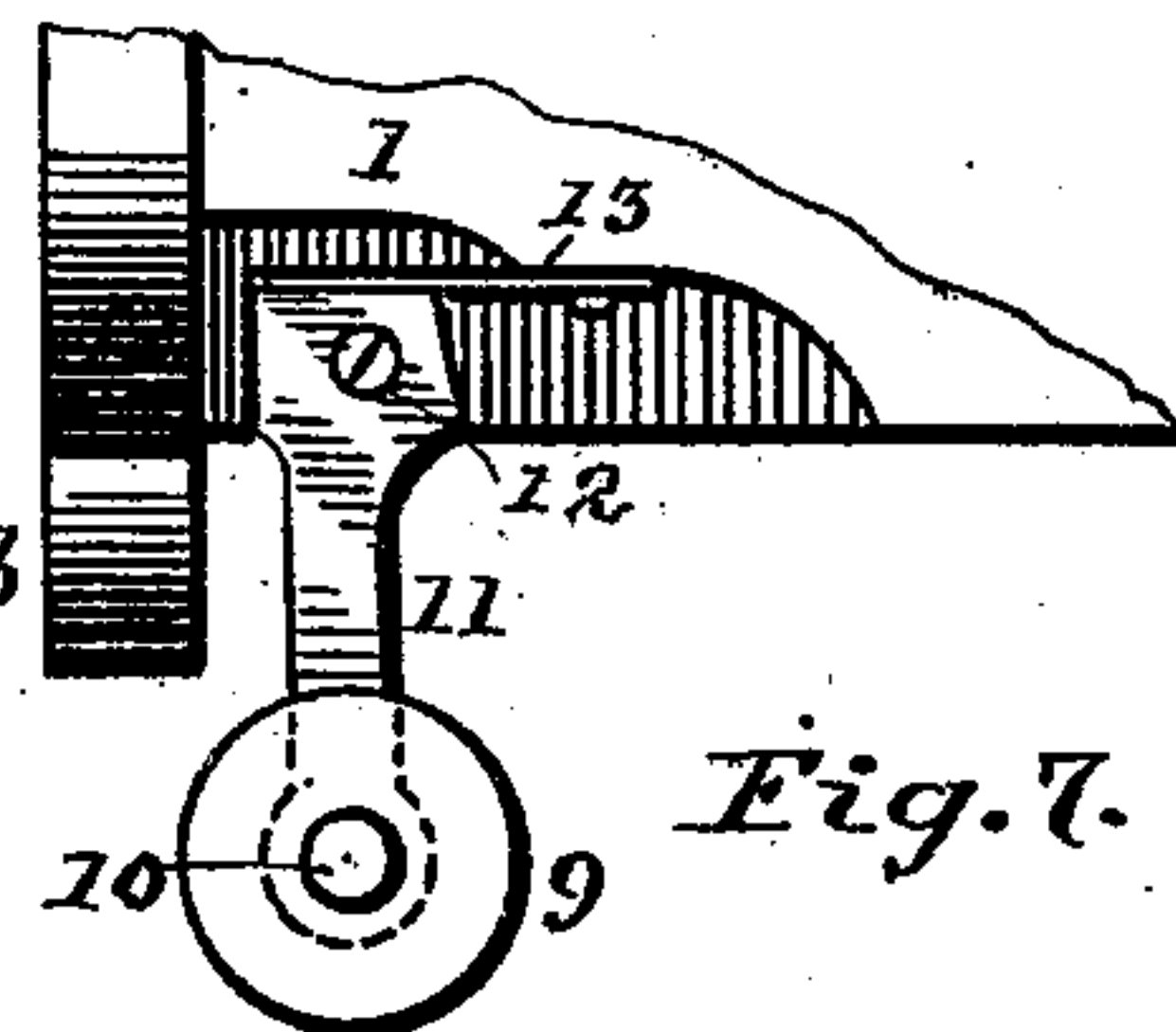


Fig. 7.

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UNITED STATES PATENT OFFICE.

EMERANN LINDNER, OF AKRON, OHIO.

TOY.

SPECIFICATION forming part of Letters Patent No. 517,616, dated April 3, 1894.

Application filed July 3, 1893. Serial No. 479,527. (No model.)

To all whom it may concern:

Be it known that I, EMERANN LINDNER, a citizen of the United States, residing at Akron, in the county of Summit and State of Ohio, have invented a certain new and useful Improvement in Toys, of which the following is a specification.

My invention has relation to improvements in that class of toys made for children's use in the diminutive of those articles used by older people; and the objects of my invention are to construct a toy which can, by a slight interchange of its component parts, be capable of totally different use than it can when its parts are differently arranged.

To the aforesaid objects my invention consists in the peculiar and novel construction, combination and arrangement of parts hereinafter described and then specifically claimed reference being had to the accompanying drawings forming a part of this specification.

In the accompanying drawings in which similar reference numerals indicate like parts in the different views, Figure 1, is a perspective of my improved toy when it is used as a cradle. Fig. 2, is a like view of the same when used as a table, taboret or play-house. Fig. 3, is a perspective of the same when used as a chair. Fig. 4, is a perspective of it when used as a wagon or carriage. Fig. 5, is a plan of Fig. 4. Figs. 6, and 7, are details of the wagon or carriage wheels and their connections.

In the drawings 1, 2, represent two hollow, trough shaped frames preferably semi-hexagonal in cross section and more or less ornamented by carving or sawing as is desired. These frames are so made that when their open sides are placed together they will make a complete hollow semi-hexagon with one end closed by end pieces, 3, 4. These are made to project beyond the frame on one side and to be furnished with a semi-elliptical edge for a purpose to be hereinafter described. These two frames are arranged to be held and hinged together by two lever hinges, 5, 6, pivoted on the inner faces of the frames at the points, 7, and they are hinged together at the points, 8. On the under outer faces of

each frame are placed two pairs of wheels, 9, each pair independent of the other and provided with a common axle, 10, mounted and journaled in brackets, 11, which brackets are adapted to swing on pivots, 12, within suitable pockets on the sides of frames 1, and, 2, the upper ends of brackets, 11, are made with square corners. The brackets, 11, are held in place by a flat spring, 13, similar in operation to a knife blade spring fastened to the face of frames, 1 and, 2.

In operation if a "cradle" is desired the frames, 1, and, 2, are placed with their open ends together and the hook, 14, (see Fig. 5) is fastened to the stud, 15, and the wheel carrying brackets are turned up thus permitting the elliptical edges of the heads, 3, 4, to serve as cradle rockers. If a "chair" is desired the closed ends are placed together and the two thus formed are placed in a vertical position, the closed ends serving as a seat. If a "table" or "taboret" is desired the open faces of the frames are placed together and the two closed ends serve as a table top, also in this form as a miniature play house. If a "wagon" or "carriage" is desired the parts are placed in the same position as for a cradle, and the brackets, 11, are turned down thus causing the peripheries of the wheels, 9, to project beyond the edges of the heads, 3, and, 4, and upon this may be placed a parasol or folding top if desired.

What I claim is—

1. A toy consisting of two trough-shaped frames, each closed at one end and open at the other, hinged together by lever-hinges arranged to permit their open ends; open faces; or closed ends, as desired, to be severally swung in juxtaposition, substantially as shown and described.

2. A toy consisting of two trough-shaped frames, each closed at one end and open at the other, their closed ends having curved edges extending beyond their outer sides to constitute rockers, said frames being connected by lever-hinges arranged to permit their open faces, open ends or closed ends, as desired to be severally swung into juxtaposition, substantially as shown and described.

3. A toy, consisting of two trough-shaped

frames, each closed at one end and open at the other, hinged together by lever-hinges arranged to permit their open ends to be swung into juxtaposition, and a retaining device as
5 a hook and eye to retain them in alignment, substantially as shown and described.

4. A toy consisting of two trough-shaped frames, each closed at one end and open at the other, hinged together by lever-hinges arranged to permit their open ends to swing into
10 juxtaposition, and each provided with wheel-carrying brackets arranged to swing outside the surface of their respective frames, substantially as shown and described.

In testimony that I claim the above I hereunto set my hand.

EMERANN LINDNER.

In presence of—

C. E. HUMPHREY,
C. P. HUMPHREY.