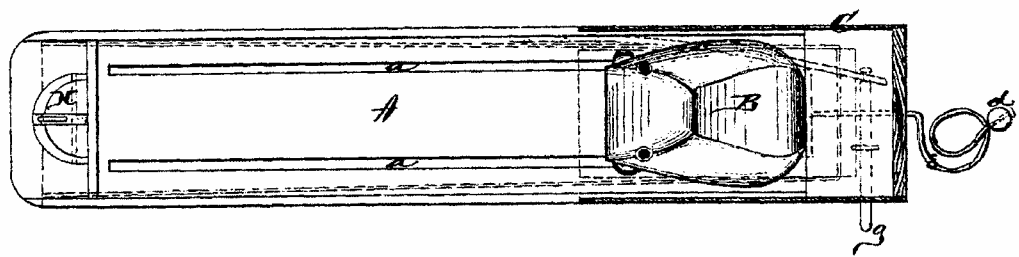
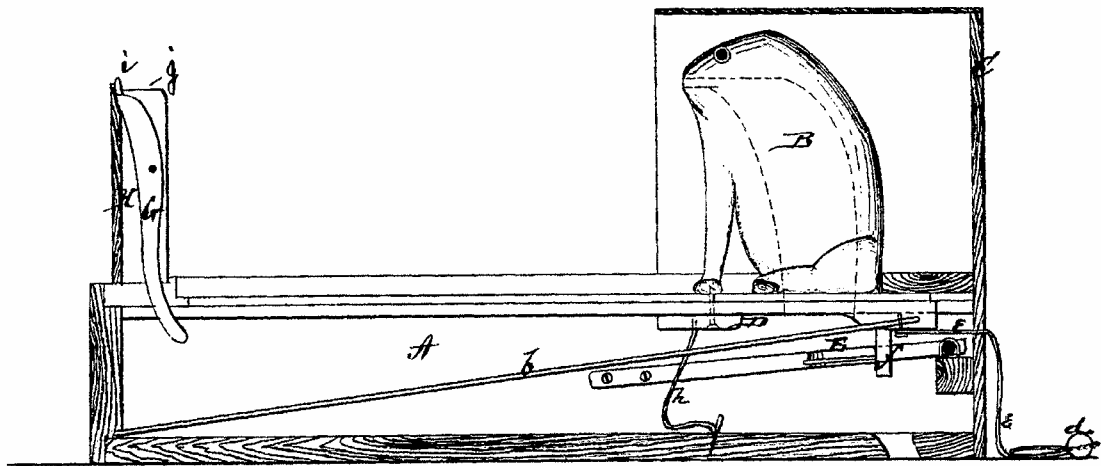


G. E. Bringman,

Toy Toad.

No. 106461.

Patented Aug. 16. 1870.



Witnesses:

Chas. Jacobs

J. White

Inventor:

George E. Bringman

Per

J. H. Alexander

Att'y.

United States Patent Office.

GEORGE E. BRINGMAN, OF BALTIMORE, MARYLAND.

Letters Patent No. 106,461, dated August 16, 1870.

TOY TOAD.

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, GEORGE E. BRINGMAN, of Baltimore, in the county of Baltimore and State of Maryland, have invented certain new and useful Improvements in Toys; and I do hereby declare that the following is a full, clear, and exact description thereof, reference being had to the accompanying drawing and to the letters of reference marked thereon, which form a part of this specification.

The nature of my invention consists in the construction and arrangement of a "toy," as will be hereinafter fully set forth.

In order to enable others skilled in the art to which my invention appertains to make and use the same, I will now proceed to describe its construction and operation, referring to the annexed drawing, in which—

Figure 1 is a longitudinal vertical section, and

Figure 2 is a plan view of my toy.

A represents a box, of oblong form, and of any suitable dimensions, the sides of which are raised slightly above the top, so that the top may form a convenient track for the toad B to move back and forth upon.

At one end of the box A is a raised house, C, open at the inner end, as shown.

The top of the box A is provided with two parallel longitudinal slots, *a a*, and a frame, D, under the same, is attached to the toad B on top by means of pins passing through said slots.

A rubber band, *b*, connects the frame D with the end of the box A, opposite to the house C, and draws the toad to this end.

By means of a cord, *e*, and button, *d*, the toad is drawn back into the house C, when a pin, *f*, on the frame D catches on a trigger, E, within the box, and holds the toad in its place within the house.

A pin, *g*, projecting from the trigger E through the side of the box, allows of the trigger being released, so that the toad will be moved suddenly, by means of the rubber band *b*, to the other side or end of the box, against a standard, H, rising from the box, as shown. The concussion is, however, greatly lessened by means of another rubber band, *h*, connecting the frame D with the bottom of the box A, as shown.

The standard H is grooved vertically through the center, and in the same is hung a lever, G, provided, on its upper end, with a hook or point, *i*, which projects above the standard.

A button or other similar small article being laid on the standard H, as the toad is thrown toward the same, the frame D strikes the lower end of the lever G, causing the hook *i* to throw the button into the mouth of the toad, from whence it falls down onto the top of the box A. When the toad is drawn back into the house, the button is slid along until it drops down through an opening made for that purpose in the box.

Having thus fully described my invention,

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

1. The lever G *i*, arranged, relatively to the platform J, as shown, in combination with frame D and hollow open-mouthed toad B, all operating as set forth.

2. The combination of figure B, cord *e*, pins *f g*, trigger E, and spring or rubber cord *b*, all arranged to operate substantially as described.

In testimony that I claim the foregoing as my own, I affix my signature in presence of two witnesses.

GEORGE E. BRINGMAN.

Witnesses:

T. C. CONNOLLY,
F. A. LEHMANN.

* Assignor to William S. Schaeffer & Co. of same place