June 24, 1930. W. A. WILCOX 1,766,008

TOY

Filed March 1, 1929

Fig.1

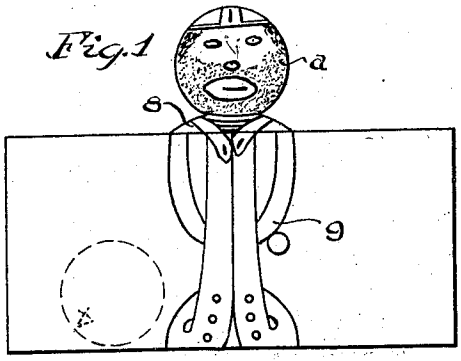


Fig.2

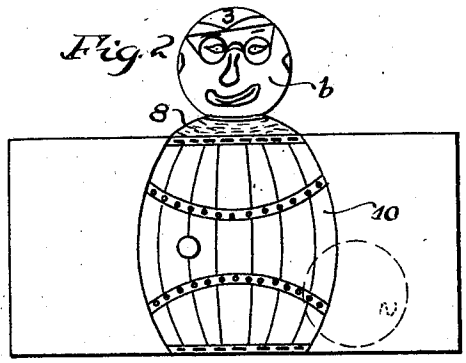


Fig.3

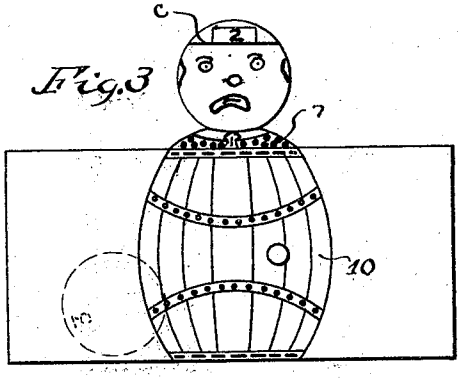


Fig.4

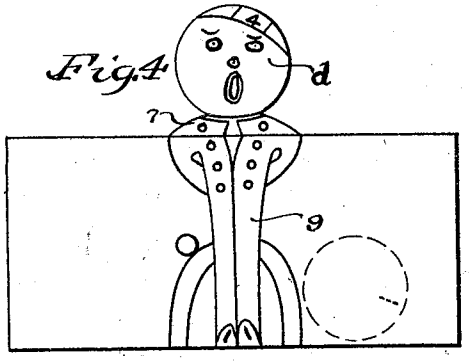


Fig.5

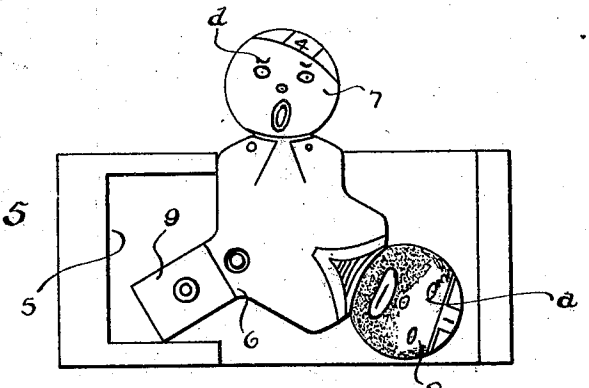
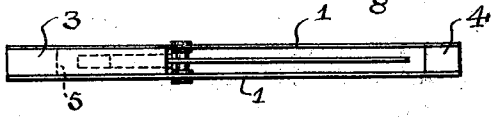


Fig.6



INVENTOR
Walton A. Wilcox
BY W. W. Simms
his ATTORNEY

Patented June 24, 1930 1,766,008

UNITED STATES PATENT OFFICE

WALTON A. WILCOX, OF ROCHESTER, NEW YORK, ASSIGNOR OF ONE-HALF TO HUGH H. HAMILL, OF ROCHESTER, NEW YORK

TOY

Application filed March 1, 1929. Serial No. 343,697.

The present invention relates to toys and an object thereof is to provide a novel construction which when turned to different positions presents different figures. Another object of the invention is to provide a movable element with a plurality of figures thereon brought automatically to view when a support for the movable element is shifted to different positions.

To these and other ends, the invention consists of certain parts and combinations of parts all of which will be hereinafter described: the novel features being pointed out in the appended claims.

In the drawing:

Figs. 1 to 4 inclusive are four views showing four figures presented to view by positioning the support in four different positions;

Fig. 5 is a longitudinal vertical section of the support; and

Fig. 6 is an edge view.

In the illustrated embodiment of the invention 1 indicates two face plates of the support connected by spacing pieces 3 and 4, the spacing piece 4 being spaced from the piece 3 to provide a chamber or pocket opening at the top and the bottom of the support, and the spacing piece 3 having a pocket 5.

Between the plates is arranged a movable member pivoted at 2 which has three arms 6, 7 and 8. The arm 6 is provided with a weight 9 and operates in the pocket 5 while the arms 7 and 8 are in the form of figures and are adapted to be projected from two opposte sides of the pocket or chamber between the spacing pieces 3 and 4, one of said arms lying within the pocket while the other projects therefrom. When the support is turned so that one elongated side edge is uppermost, one of the arms 7 or 8 is projected from the upper edge of the support, whereas, when the other elongated horizontal edge is turned uppermost, the other arm 7 or 8 is projected from the upper edge of the supporting member. The outward movement of the projected arm is limited by engaging with the spacer 3.

Each arm 7 and 8 has two faces on opposite sides indicated at *a*, *b*, *c* and *d*, and on the opposite sides of the support with two figures 9 and 10 which extend between the elongated side edges of the support so that each of the four heads when exposed to view will combine with one end of one of the figures 9 and 10 to provide a complete subject.

In using the toy, the support is shifted successively to the positions shown in Figs. 1 to 4 inclusive so that at each position a different head will be presented to view.

What I claim as my invention and desire to secure by Letters Patent is:

1. A toy comprising a support, and a three armed member pivoted to the support one of said arms being weighted and the other two arms being positioned to be projected one from one side of the support when the weighted arm moves in one direction and the other from the other side of the support when the weighted arm moves in the other direction.

2. A toy comprising a support having a pocket provided with openings on opposite sides, two figures movably mounted in the pocket and gravity operated means operating when one of the openings is positioned uppermost for projecting one of the figures from the pocket through the uppermost opening and drawing the other figure into the pocket.

3. A toy comprising a suport having figures on opposite sides extending to opposite edges of each side, said support having a pocket opening at both of said side edges, two figures movably mounted in the pockets and each having faces on opposite sides, and gravity operated means operating when a side edge is positioned uppermost for projecting one of the figures from the pocket through the uppermost opening drawing the other figure into the pocket.

4. In a toy, the combination with a support, of two connected figures arranged to be projected from opposite sides of the support and gravity operated means for projecting one of the figures from that side of the support arranged uppermost.

5. In a toy, the combination with a sup-

port having a pocket with two openngs, of two connected figures movably mounted in the pocket, and gravity operated means for projecting one of the figures through the uppermost of the openings while the other is drawn into the pocket from a projected position through the other opening.

6. In a toy, the combination with a support having a pocket with two openings, of two connected figures movably mounted in the pocket, and gravity operated means for projecting one of the figures through the uppermost of the openings while the other is drawn into the pocket from a projected position through the other opening, each of said figures having two faces one on each side thereof.

WALTON A. WILCOX.