

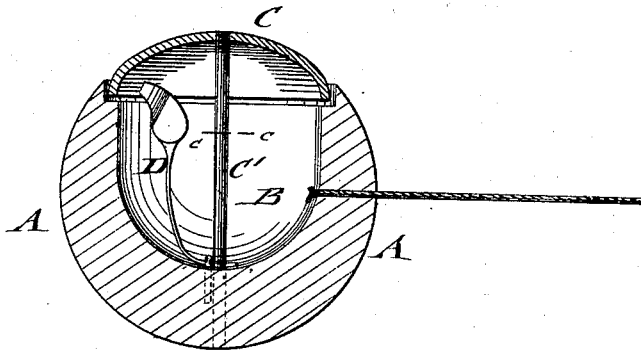
G. F. MORSE.

Toys.

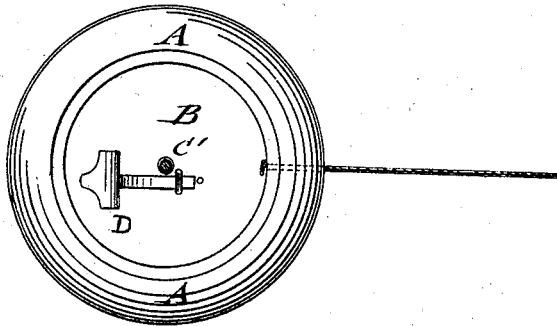
No. 166,025.

Patented July. 27, 1875.

*Fig: 1.*



*Fig: 2.*



WITNESSES:

*Alex F. Roberts*  
*Frank Glockley*

INVENTOR:

*G. F. Morse*  
BY *Muntz*

ATTORNEYS.

# UNITED STATES PATENT OFFICE.

GEORGE F. MORSE, OF NEW YORK, N. Y., ASSIGNOR TO HIMSELF AND  
JOSEPH F. TOBIN, OF SAME PLACE.

## IMPROVEMENT IN TOYS.

Specification forming part of Letters Patent No. **166,025**, dated July 27, 1875; application filed  
May 22, 1875.

*To all whom it may concern:*

Be it known that I, GEORGE F. MORSE, of the city, county, and State of New York, have invented a new and Improved Toy, of which the following is a specification:

Figure 1 represents a vertical central section of my improved toy; and Fig. 2, a top view of the same with bell detached, partly in section, on the line *c c*, Fig. 1.

Similar letters of reference indicate corresponding parts.

My invention relates to a ball which sounds a bell on being handled; and it consists of a recessed ball, mounted with a bell forming a part of the spherical shape of the same, and sounded by a spring-clapper or other device within the same.

In the drawing, A represents a bell of such size and material that a section of the same may be cut off, and the inside be hollowed or chambered out to form a recess or cavity, B, within the ball, for mounting a bell, C, on a pillar, C', secured firmly thereto. The bell C is of such a size that it caps the cut-off section of the ball, and forms a sphere therewith.

The bell is mounted clear of the surround-

ing section, and sounded by a spring-clapper or equivalent device, D, applied within the recess B of the ball. The clapper is made of a band-spring with weighted end, that produces the ringing of the bell by the jerks imparted by the catching and handling of the ball.

The ball may be attached to an elastic string, as a return-ball, or used in any other manner, adding to the amusement of throwing and catching the ball the chiming of the bell, which renders the toy more enjoyable to children.

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

A toy chime-ball consisting of a recessed ball having a bell mounted thereon, which completes the spherical shape of the ball, and a bell-ringing device, combined and arranged substantially in the manner and for the purpose specified.

GEORGE F. MORSE.

Witnesses:

PAUL GOEPEL,  
T. B. MOSHER.