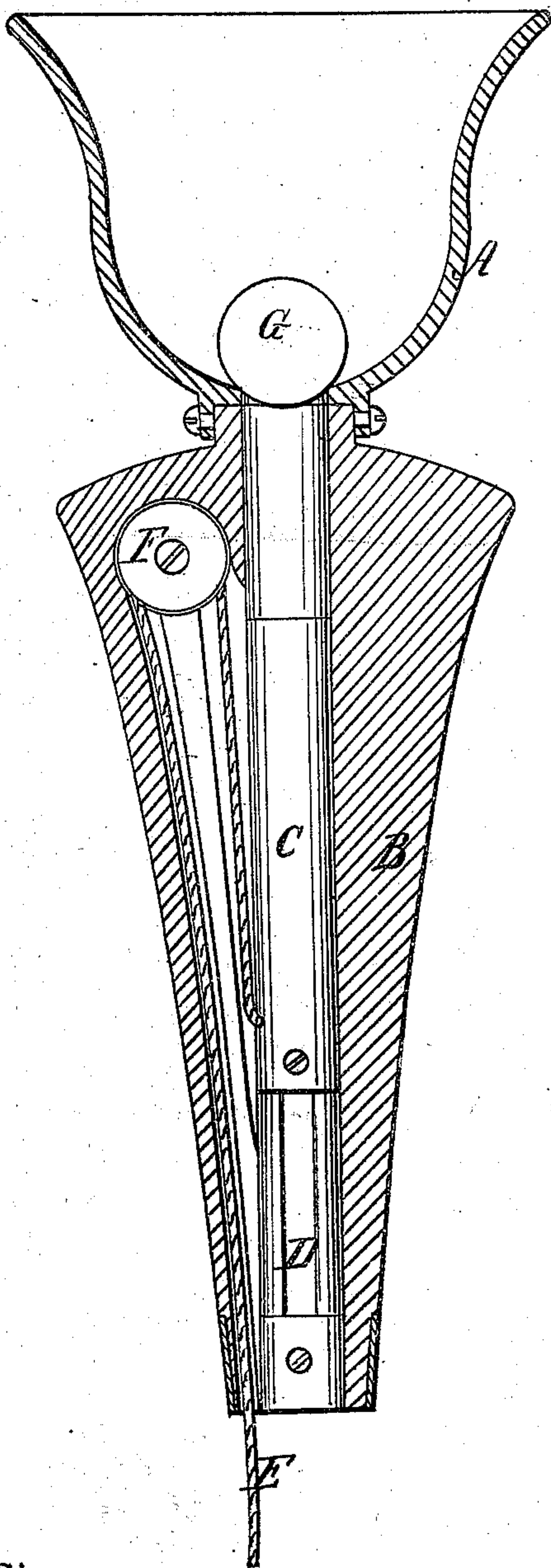


E. S. Belton,

Toy Gun.

No. 87,621.

Patented Mar. 9. 1869



Witnesses;
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United States Patent Office.

E. S. BELTON, OF NEW ORLEANS, LOUISIANA.

Letters Patent No. 87,621, dated March 9, 1869.

TOY.

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, E. S. BELTON, of New Orleans, in the parish of Orleans, and State of Louisiana, have invented a new and improved Toy Ball-Ejector; and I do hereby declare that the following is a full, clear, and exact description thereof, which will enable others skilled in the art to make and use the same, reference being had to the accompanying drawings, forming part of this specification.

This invention relates to an improved toy, for the amusement of children and others; and

It consists of a cup, or mortar, having a handle for holding the mouth of the cup upward, in which a piston is arranged for suddenly ejecting a ball from the cup into the air, as will be more fully described, on reference to the accompanying drawings, wherein a sectional elevation of my improved toy is represented.

A represents the cup, which is preferably bell-mouthed, and may be made of wood, or any other material, having a hole through the bottom, and secured to the handle B in any suitable manner.

The said handle is bored axially, and the hole in the cup is arranged to coincide with the said bore, which is provided with a piston, C, connected by a rubber or other spring, D, to the bottom of the said bore, and

having a constant tendency to hold the piston down to the bottom thereof.

E represents a cord, attached to the plunger, near its lower end, and passing over a pulley, F, near the top, and down through suitable grooves, or passages, formed for it in the handle, below the end of the same.

By suddenly pulling the cord downward, the piston will be thrown up with sufficient violence to eject the ball G, or other article, from the cup into the air a considerable distance.

The ball may be caught, on its descent, in the cup again, or in the hand, and be restored to the cup.

The piston may be arranged to be thrown up by a spring, and be drawn down against the spring by the hand, and the cord and pulley be dispensed with.

Having thus described my invention,

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

1. The combination of the cup A, handle B, and piston C, substantially as and for the purpose specified.

2. A toy ball-ejector, substantially such as herein described, as a new article of manufacture.

Witnesses

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