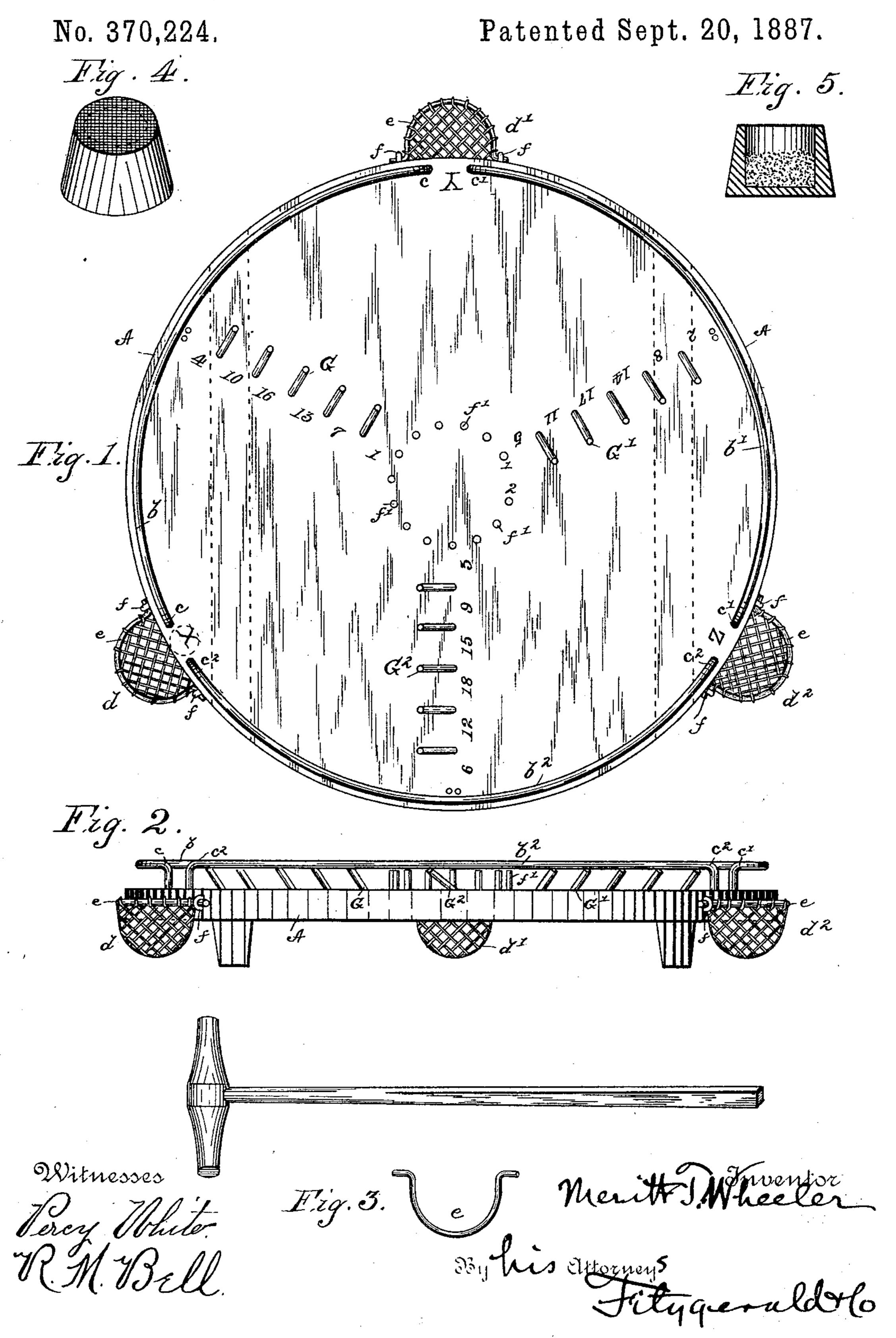
M. T. WHEELER.

GAME APPARATUS.



UNITED STATES PATENT OFFICE.

MERITT T. WHEELER, OF TROY, PENNSYLVANIA.

GAME APPARATUS.

SPECIFICATION forming part of Letters Patent No. 370,224, dated September 20, 1887.

Application filed January 31, 1887. Serial No. 226,190. (No model.)

To all whom it may concern:

Be it known that I, MERITT T. WHEELER, a citizen of the United States, residing at Troy, in the county of Bradford and State of 5 Pennsylvania, have invented certain new and useful Improvements in Gaming Apparatus; and I do hereby declare the following to be a full, clear, and exact description of the invention, such as will enable others skilled in the to art to which it appertains to make and use the same.

My invention relates to that class of gaming apparatus in which small balls-such as marbles—are used in connection with mallets or 15 other similar devices for the purpose of affording an amusing toy; and my invention consists in certain peculiar and novel features of construction and arrangement, as hereinafter described and claimed.

In order that my invention may be fully understood, I will proceed to describe it with reference to the accompanying drawings, in which-

Figure 1 is a plan view of the board used in 25 connection with my improved apparatus. Fig. 2 is an edge view of the same. Fig. 3 is a detached view of one of the brackets for supporting the pockets of my improved apparatus. Figs. 4 and 5 illustrate, respectively, a per-30 spective and a sectional view of a receptacle for containing a compound to be applied to the surface of the board.

In the said drawings, A designates a base or board of circular or disk form, and b b' b2 35 designate three pieces of wire, which are bent to conform to the shape of the margin of the board A, and which are bent at their ends, as shown at $c c' c^2$, so as to entersaid board near its margin, spaces X Y Z intervening between 40 the contiguous ends of the said wires. At the points X Y Z are placed pockets $d d' d^2$, each of which is of cup shape and supported by a semicircular bracket, e. Each end of these brackets is bent outward to enter a staple, f, 45 which is forced into the margin of the board A, there being two of such staples for each bracket e.

Upon the upper side of the board A are placed a series of vertical pins, f, which are

board, but which do not form a complete circle around the center of the board, a space, indicated by the figures 1, 2, being left in said circle for the entrance of a ball while the game is being played.

G G'G2 designate a series of pins, which are disposed radially from the center of the board, so as to bisect each of the curved wires $b b' b^2$, and said wires G G' G2 are inclined in one direction, as shown, and the spaces between 60 said wires are designated by numerals from 1 to 18, or otherwise, as desired.

In using this device a small ball or marble is to be placed at the opening marked X, and said ball is to be struck so as to be passed 65 through the space marked 1 and thence either directly to the pocket marked Y or through the space marked 2, or otherwise, as the skill of the player may decide, the ball being finally forced into one of the pockets. Any number 70 of players may join in the game, and it will be readily seen that much amusement will result to one or more players from the varying directions given to the balls.

The board A is to be made of wood or other 75 material, and a box, H, is preferably employed for affording sufficient roughness to the board. This box is preferably of the form shown in Figs. 4 and 5, and contains a composition for affording the desired friction between the balls 80 and the base when the balls are forced over the board.

The board may be so constructed as to be set directly upon a table or other supporting structure, or it may be arranged to rest upon 85 a pedestal or other independent support. In the first instance the board should be provided on its under side with suitable cleats to prevent warping, or when an independent support is used suitable means for leveling the 90 board should be used.

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

1. The combination, with a circular base or 95 board provided with a series of pockets upon its margin, and having a marginal border composed of a wire open or disconnected at points coincident to the position of said pock-50 disposed concentrically to the center of said lets, of a number of pins, part of which are ar- 100 370,224

ranged concentrically to the center of the board and the remainder of which are disposed radially outward from said concentric series or set, so as to divide the spaces inclosed by 5 the wire margin between each of the openings

thereof, for the purpose set forth.

2. The combination, with a circular base or board provided at its margin with a series of pockets and having a marginal border com-10 posed of a wire open or disconnected at points coincident with the position of said pockets, of a number of pins arranged in an open cir-

cle about the center of the board and a number of pins set obliquely upon the board and disposed in radial series or sets, so as to divide 15 the spaces inclosed by the marginal wires between each of the openings thereof, substantially as and for the purpose described.

In testimony whereof I affix my signature in

presence of two witnesses.

MERITT T. WHEELER.

Witnesses:

JNO. S. NICHOLS, F. A. JENNER.