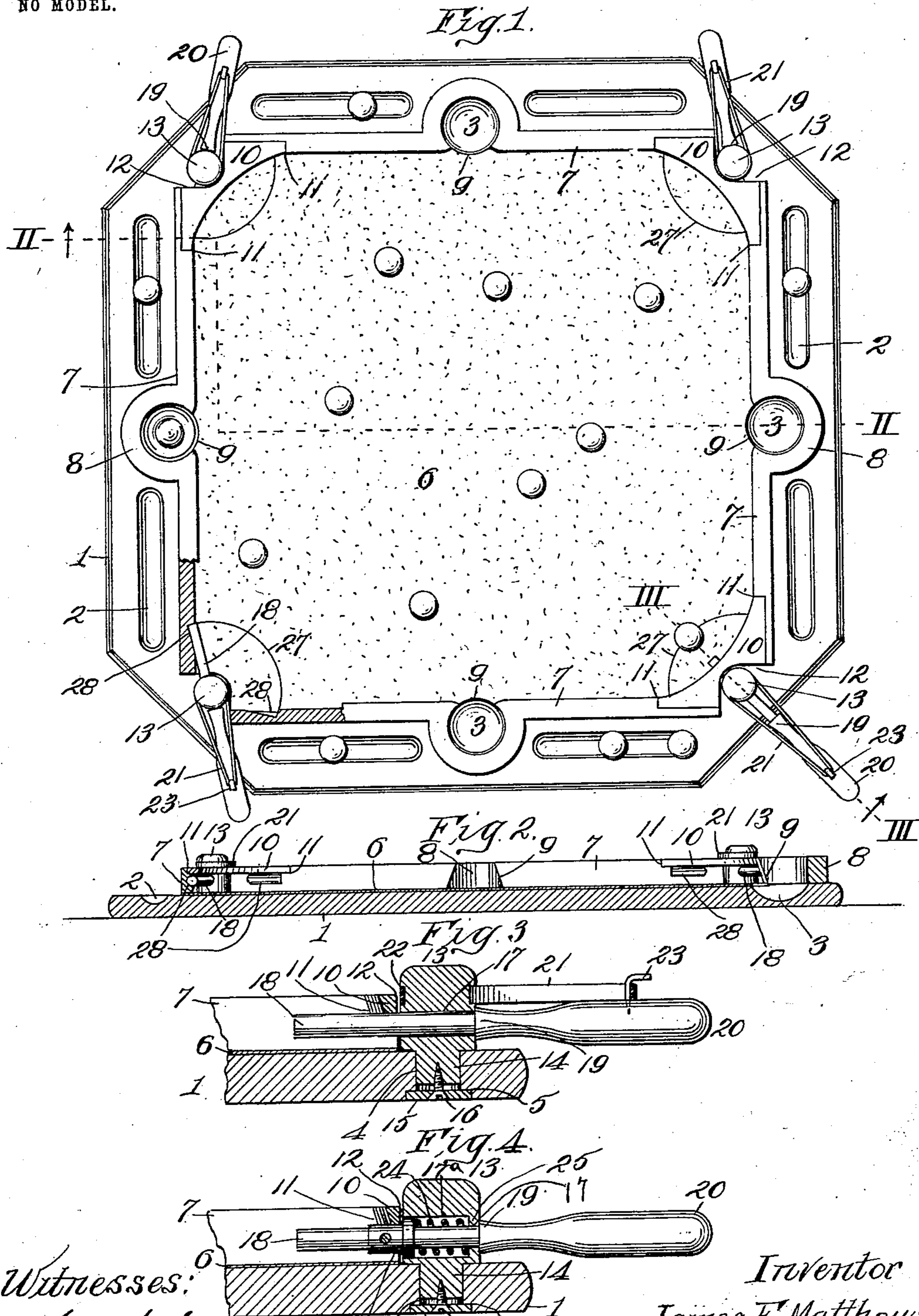


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J. F. MATTHEWS.
GAME BOARD OR TABLE.
APPLICATION FILED JULY 20, 1903.

NO MODEL.



Witnesses:

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GAME BOARD OR TABLE.

SPECIFICATION forming part of Letters Patent No. 751,189, dated February 2, 1904.

Application filed July 20, 1903. Serial No. 166,250. (No model.)

To all whom it may concern:

Be it known that I, JAMES FILLMORE MATTHEWS, a citizen of the United States, residing at Elreno, in the county of Canadian and Territory of Oklahoma, have invented certain new and useful Improvements in Game Boards or Tables, of which the following is a specification.

My invention relates to game boards or tables, and more especially to that type provided with pockets to receive balls driven directly or indirectly through the medium of cues; and my object is to produce a board or table of this character provided with several cues arranged in such manner that their sphere of action is the entire board or table in order that a player may be enabled to drive his cue-ball along the contiguous cushions or at any point between said cushions.

With this general object in view the invention consists in certain novel and peculiar features of construction and organization, as hereinafter described and claimed, and in order that it may be fully understood reference is to be had to the accompanying drawings, in which—

Figure 1 is a top plan view of a game board or table embodying my invention. Fig. 2 is a vertical cross-section on the line II II of Fig. 1. Fig. 3 is an enlarged vertical section on the line III III of Fig. 1. Fig. 4 is a section similar to that shown by Fig. 3, but showing a cue of a slightly-modified construction.

Before proceeding with the detail description of the invention it is desired to state that this board or table is designed, primarily, for the purpose of playing pool or crokinole, but that it may be used in playing numerous other games not necessary to mention herein.

Referring to the drawings in detail, 1 designates a board or table which preferably has four sides disposed relatively in the form of a rectangle and provided near each of said sides with one or more grooves or channels 2 in its upper side. Midway of such sides and slightly inward of said grooves or channels

by preference the board or table is provided with pockets 3 and near its corners with vertical holes 4, enlarged by counterboring, as at 5, at the underside of the board or table. The board or table is by preference covered in the usual manner with cloth or felt, as at 6, to provide a proper bed, and with oppositely-disposed and parallel rails 7, these rails terminating at opposite sides of the holes 4 and having their inner sides sloping upwardly and inwardly in a manner corresponding to that of a pool or billiard table. About midway their length by preference each rail is provided with a substantially semicircular portion 8, which portions almost completely surround the pockets 3 and leave openings 9, forming gateways or entrances to the pockets from the field of the board or table. The spaces left between the contiguous ends of the rails, where occur the holes 4, are bridged inward of said holes by pieces 10, these corner-pieces being secured at their opposite ends by preference in recesses 11, formed in the upper sides of the rails. The inner edges of the bridge-pieces are preferably concaved, as shown, and in their outer edges are formed notches 12, through which upwardly project swivel-posts 13, these swiveled posts being mounted upon the board or table and provided with central vertically-depending cylindrical stems 14, journaled in holes 4, but not projecting clear through the latter. The posts are adapted to be turned and are retained in position and against accidental rotation by the washers 15, preferably of leather, occupying the counterbore enlargements 5, and the screws 16 extending up through said washers and into the stems. By turning the screws full home or withdrawing them slightly the friction between the posts and the bores or passages can be increased or diminished, as will be readily understood. The posts are provided with diametric holes 17, having their upper sides in about the same horizontal plane as the lower sides of the bridge-pieces, and reciprocally engaging said holes 17 are cues

18, enlarged, as at 19, to form shoulders to limit the inward movement of the cues, the outer ends of the latter being preferably enlarged to form handles 20, by which the cues
 5 may be conveniently manipulated. For automatically advancing the cues I may employ elastic bands 21, engaging grooves 22 in the posts and pins or hooks 23 in the cue-handles, so that when the cues are withdrawn the bands
 10 will be stretched, so as to effect the automatic readvance of the cues when released. For the use of children, who when left to advance the cues would frequently force them forward so hard as to drive the balls or their equivalent
 15 from the table, I prefer to equip the cues with means for limiting the speed, and therefore the force of such advance. In carrying out this construction I enlarge the passage 17 centrally, as at 17^a, in each post to receive a coil-spring 24 upon the cue, this enlargement of
 20 the passage forming a shoulder 25, against which said spring bears. I also equip each cue with a rigid collar 26 to bear against the opposite end of the spring in order that when
 25 the cue is grasped and withdrawn said spring shall be compressed and in condition to advance the cue at the instant it is released.

The curved lines 27 upon the board or table indicate the limit of the advance movement
 30 of the cues and also serve as the point upon which the cue-ball is adapted to be placed, as indicated in Fig. 1, where it will be noticed that one of the cues occupies the position to which it is withdrawn preliminary to the making
 35 of a shot, it being understood that, by reason of the fact that the cue is swiveled, the shot can be made in any direction between the contiguous rails 5. In other words, the cue-ball may be driven directly along and parallel
 40 with either of said rails or across the board or table between the two in any direction. In ordinary pool the player disposes himself and cue to accommodate the direction in which he
 45 desires to drive the ball, whereas with this board or table the ball must be placed to accommodate the cue—that is to say, may be placed at any point on the dead-line 27 and the cue swung around, so as to drive the ball in the desired direction.

50 When one cue of this board or table is to be operated, the others are thrown to inoperative position—that is to say, are swung around until the forward ends of the cues enter recesses 28 in the inner sides of the rails 7, as shown
 55 clearly in Figs. 1 and 2, the first-named figure being broken away to show certain of these recesses. When occupying this position, it is impossible for either the cue-ball or any other ball upon the board or table to strike the end
 60 of an opponent's cue. The reason why a ball cannot strike the cue is because the upward and inward slope of the inner side of the rail is such that the ball at a point above its cen-

ter strikes said rail without coming in contact with the cue, and this is true even though the
 65 cue is not completely buried in the recess. A ball driven directly into one of the corners of the board or table strikes the concaved edge of the bridge-piece, which forms practically a continuation of the rails, as will be readily
 70 understood.

In playing the game the balls are disposed upon the board or table in any desired manner and after being pocketed are removed and placed in the grooves or channels 2 contiguous
 75 to the player who pocketed them, these grooves or channels thus serving the purpose of an ordinary ball-rack.

It is to be understood, of course, that the boards or tables may be of any desired size
 80 and may be equipped with any desired number of cues or pockets and that in other respects it may be modified without departing from the principle and scope or sacrificing any of the advantages of the invention.
 85

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

1. A game board or table, provided with rails and one or more pockets, a swiveled post
 90 mounted on the board or table, and a cue carried reciprocally by said swiveled post; said rails being provided with recesses in which the end of the cue is seated to be out of interference with the moving cue-ball and object-balls.
 95

2. A game board or table, provided with rails and one or more pockets, a swiveled post
 100 mounted on the board or table, a cue carried reciprocally by said swiveled post; said rails being provided with recesses in which the end of the cue is seated to be out of interference with the moving cue-ball and object-balls, and means to advance the cue with a yielding pressure.
 105

3. A game board or table, provided with one
 110 or more pockets, and with rails which extend at an angle to and terminate short of each other, and have a gateway or gateways leading to said pocket or pockets, and recesses in their inner sides, bridge-pieces connecting
 115 the contiguous ends of the rails above said recesses, and cues having swivel as well as the usual reciprocatory movement and projecting into the field of the board between the contiguous rails under said bridge-pieces and adapted to have their front ends seated in said recesses to be out of interference with the moving cue-ball or object-balls.
 120

4. A game board or table provided with one
 125 or more pockets, and with rails which extend at an angle to and terminate short of each other, and have a gateway or gateways leading to said pocket or pockets, and recesses in their inner sides, bridge-pieces connecting the contiguous ends of the rails above said recesses, cues having swivel as well as the usual re-

ciprocatory movement, and projecting into the field of the board between the contiguous rails under the bridge-pieces and to have their front ends seated in said recesses out of interference with the moving cue-ball or object-balls, and means normally holding the cues advanced with a yielding pressure.

In testimony whereof I affix my signature in the presence of two witnesses.

JAMES FILLMORE MATTHEWS.

Witnesses:

H. T. SMITH,

OTTO A. SHULTER.