

July 16, 1935.

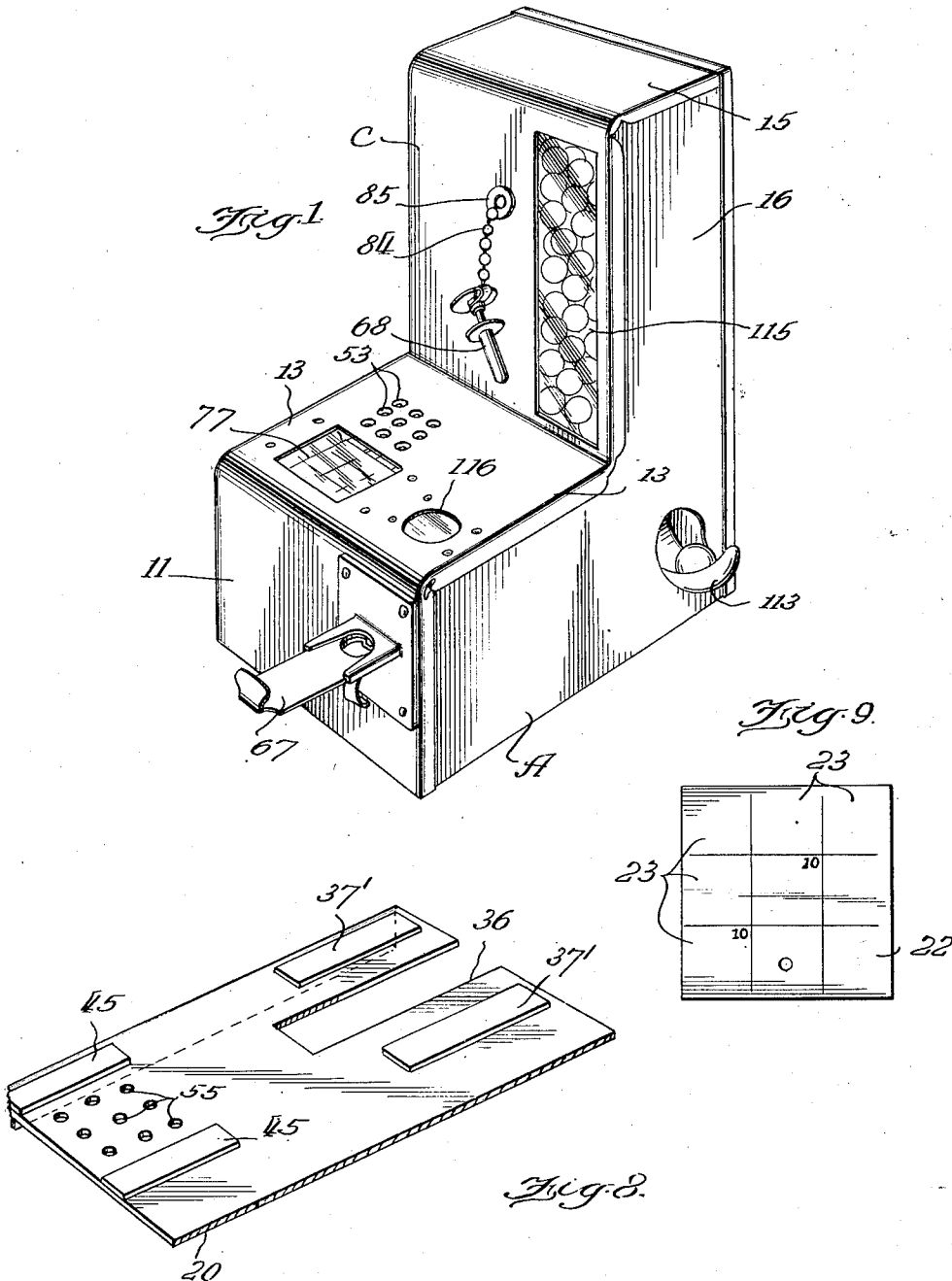
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2,008,357

GAME

Filed March 25, 1935

4 Sheets-Sheet 1



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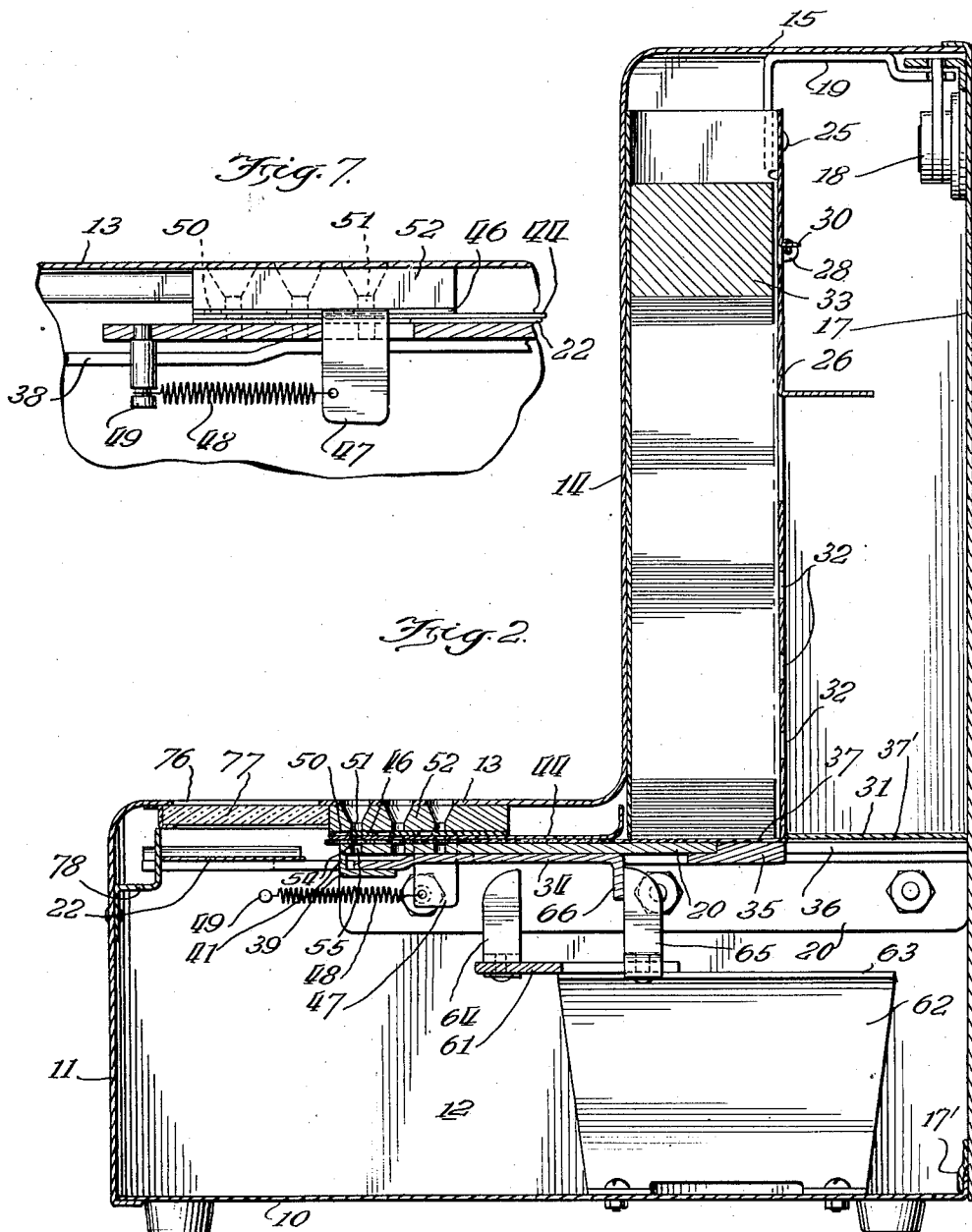
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GAME

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4 Sheets-Sheet 2



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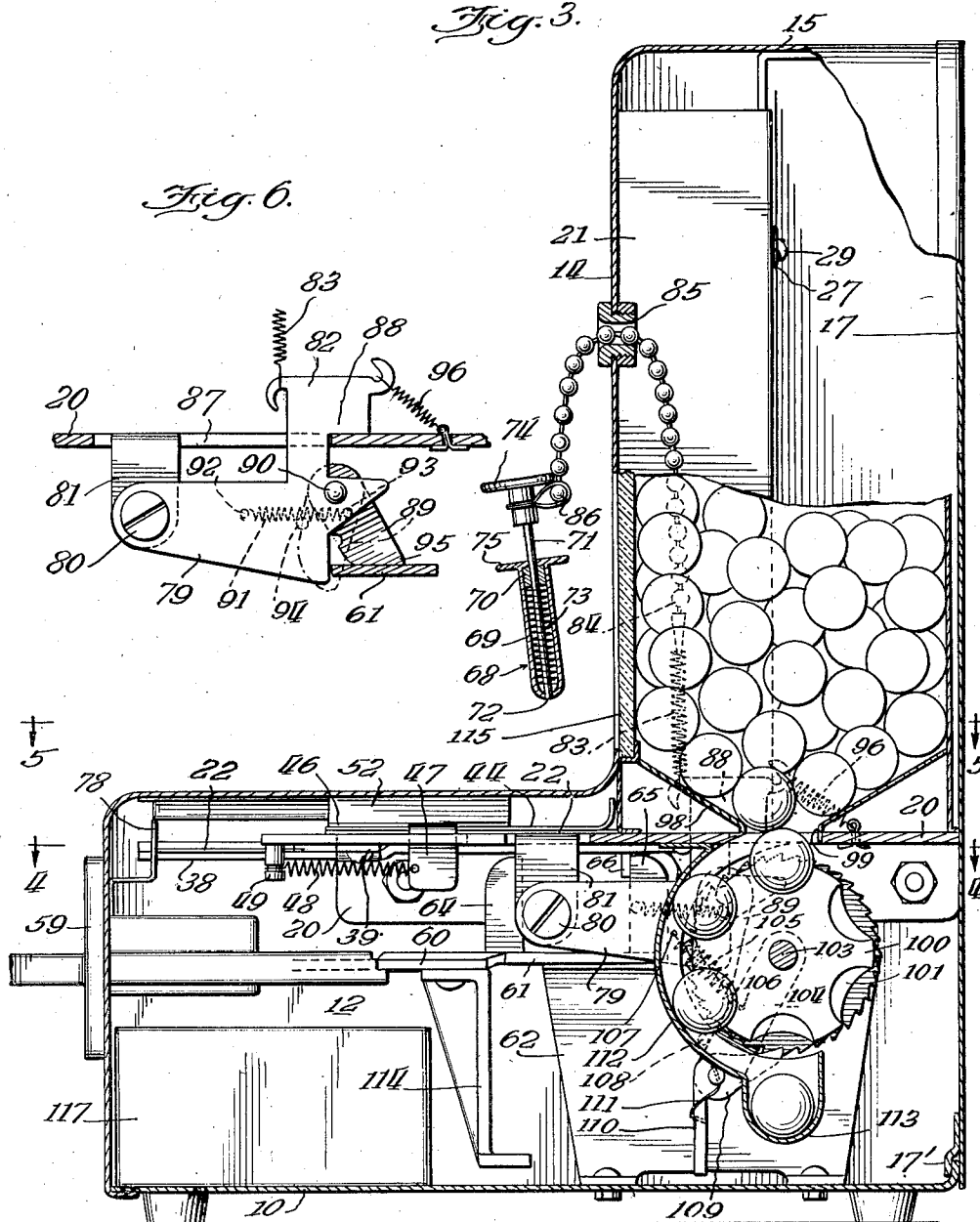
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4 Sheets-Sheet 3

Fig. 3.

Fig. 6.



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4 Sheets-Sheet 4

Fig. 1.

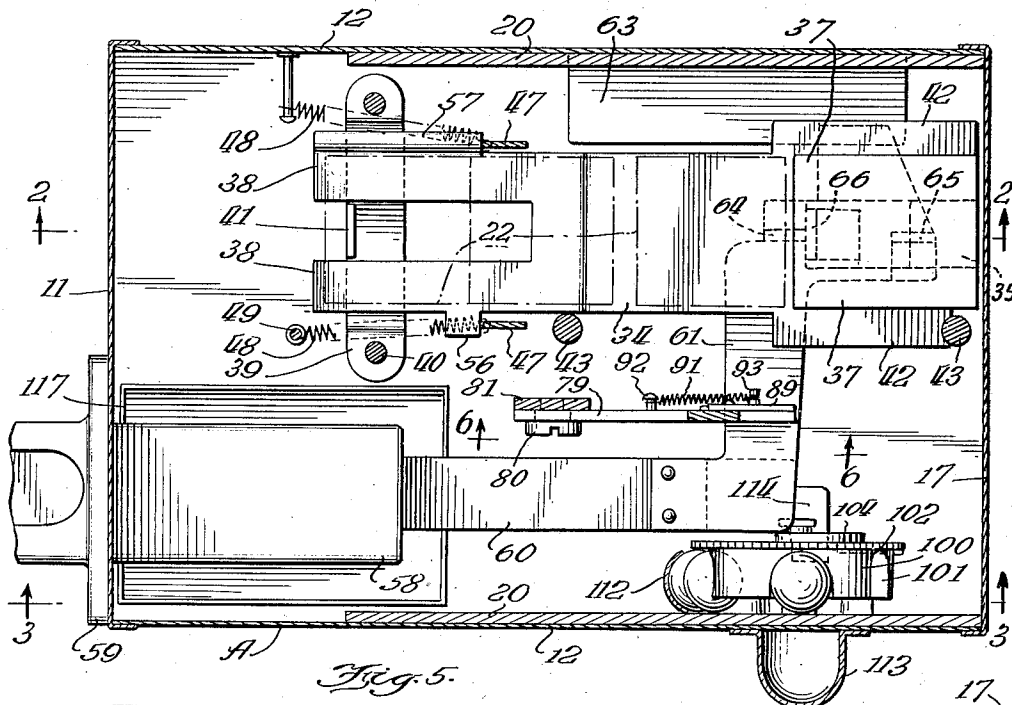
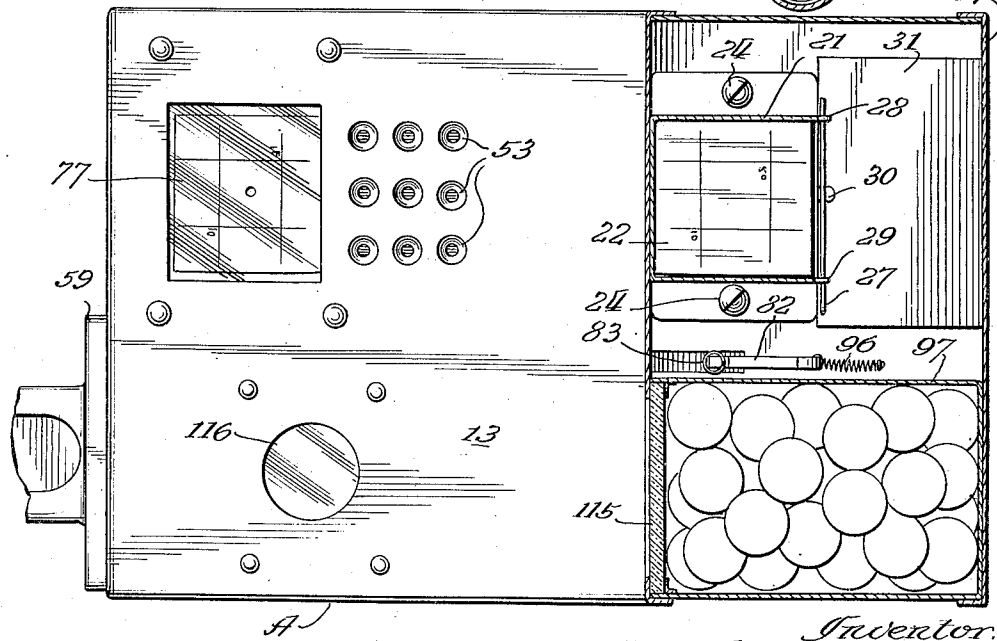


Fig. 5.



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UNITED STATES PATENT OFFICE

2,008,357

GAME

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Application March 25, 1935, Serial No. 12,806

20 Claims. (Cl. 273-139)

The present invention relates to games and has for an object the provision of a novel and improved appliance for playing a game of chance which will be interesting and amusing, and which will readily adapt itself as a medium for selling goods or merchandise in stores and the like.

The present device is of the "punch board" type, wherein there is provided a casing within which are arranged a plurality of concealed sheets or cards, each bearing an array of individual markings, said sheets or cards are adapted to be fed one at a time up to a position directly below a punch board having a series of blank perforations registering with the said markings on the sheet. Said blank perforations are adapted to permit the passage therethrough of a punch for punching the sheet or card. The punched sheet may then be moved to a position where its surface will be visible for observing the particular marking punched by the player. The markings provided on the sheet may be in the form of fortune telling indicia, whereby the device may be used to tell fortunes. Also the device is suitably adapted for use in the playing of many amusing and entertaining games by providing on the cards suitable instructions, which instructions when punched by a player, said player will be required to carry the same out in the playing of the game. Thus, said cards may bear such notation as "Let John Doe hide in the Kitchen" and a plurality of other similar notations, and the particular notation punched by the player will be the thing that is required of this player to do.

The device has novel mechanism for storing a stack of cards or sheets and for moving the same one at a time to proper position, below the punch board for permitting the punching of the same. The device is also provided with novel mechanism for moving the punched sheet to a position where its surface will be visible and for maintaining it in said position until the same is ready to be discarded and a second sheet moved into position ready to receive the punching operation. There is also provided a novel mechanism for preventing the punching of the sheet until the proper operation of the coin mechanism and for preventing the movement of the sheet from its concealed position until the sheet had been punched.

A further object of the invention is to provide a device of the character described which will be simple in construction, assembly and operation, thereby lending itself to large scale production, which will be durable, the same having only a few parts which will not readily get out of order, and

which will be highly efficient for carrying out the purposes for which it is designed.

With the foregoing and other objects in view which will appear as the description proceeds, the invention consists in certain novel features of construction, arrangement and combination of parts hereinafter fully described, illustrated in the accompanying drawings, and particularly pointed out in the appended claims, it being understood that various changes in the form, proportion, size and minor details of the structure may be made without departing from the spirit or sacrificing any of the advantages of the invention.

For the purpose of facilitating an understanding of my invention, I have illustrated in the accompanying drawings, a preferred embodiment thereof, from an inspection of which when considered in connection with the following description, my invention, its mode of construction, assembly and operation, and many of its advantages should be readily understood and appreciated.

Referring to the drawings in which the same characters of reference are employed to indicate corresponding or similar parts throughout the several figures of the drawings:

Figure 1 is a view in perspective of a game device embodying the present invention;

Fig. 2 is a vertical sectional view through the improved device taken substantially on line 2-2 of Fig. 4 with the plunger shown at the end of its return stroke;

Fig. 3 is a vertical sectional view taken substantially on line 3-3 of Fig. 4;

Fig. 4 is a transverse sectional view taken substantially on line 4-4 of Fig. 3 with the plunger at the end of its return stroke;

Fig. 5 is a transverse sectional view through the casing taken substantially on line 5-5 of Fig. 3, parts thereof being shown in plan;

Fig. 6 is an elevational view of the punch actuated feed release mechanism taken substantially on line 6-6 of Fig. 4;

Fig. 7 is an end view of the punch board and the barrier plate disposed directly below it;

Fig. 8 is a view in perspective of a fragmentary portion of the plate on which the operating mechanism is mounted; and

Fig. 9 is a plan view of one of the concealed sheets or cards having the markings provided thereon.

Referring to the drawings more specifically by characters of reference, the letter A designates generally a casing made up of any suitable material such as sheet metal or the like, and being

preferably of substantially L-shaped formation, as shown in Fig. 1 of the drawings, thus providing a horizontally arranged portion B and a vertical portion set back designated by the letter C.

5 The lower portion B has a floor 10, front wall 11, the side walls 12 and the top wall 13.

The entire front wall of the casing may be formed from a single piece of sheet metal, the lower portion of which will form the vertical 10 wall 11 which is spaced by the horizontally arranged portion 13 from the front wall 14 of the portion C and the uppermost portion of the front wall 14 is then bent backwardly upon itself at right angles thereto to form the top wall 15 of the portion C. The side walls 12 are provided with vertical extensions 16 which form the side 15 walls of the portion C of the casing, all of said walls being rigidly riveted to each other and to the floor 10 to completely close the casing except 20 for the rear wall thereof.

The rear wall of the casing may be closed by a suitable plate member 17 which is provided adjacent its lower edge with a bracket 17' adapted to snap over an upstanding flange provided on 25 the floor 10, as shown in Figs. 2 and 3 of the drawings, the upper portion of the plate having secured thereto a suitable lock 18 which co-operates with a bracket 19 secured to the top wall 15 of the casing for locking the rear plate to 30 the casing, thereby preventing unauthorized access to the inside of the casing.

Rigidly secured to the side walls of the casing is a horizontally disposed plate, generally designated by the reference character 20, said plate 35 being spaced from the inner surface of the wall 13 and forms the supporting member for the mechanism which will now be described.

Supported on said member 20 is a magazine 21 which is adapted for receiving and holding in 40 stacked relation a plurality of sheets or cards 22, each of which is provided with a desired array of markings, such, for example, as that illustrated in Fig. 9, which consist of a plurality of squares designated by the reference character 23. 45 Within some of these marked off squares are provided numbers or other indicia, said numbers designating the value of the particular square and the indicia indicating instructions for the player to follow. It will be noted that the markings 50 provided on said card may be of any desired form or character and that either one or all of said squares may be provided with a suitable number designating its value or suitable indicia designating certain things for the player to do.

55 The magazine 21 is rigidly secured at its lower edge to the plate member 20 as by means of the screws 24 shown in Fig. 5, said plate forming the floor or bottom wall for the magazine. The upper portion of the magazine may be secured 60 in any suitable manner to the bracket 19, such, for example, by means of the screws or rivets 25 shown in Fig. 2, whereby the said magazine will be rigidly secured within the casing.

65 As shown in Fig. 5, the magazine consists of three walls and is of a cross sectional shape adapted for receiving therein the cards 22 in stacked relation. Access to the magazine may be had through the rear thereof, which rear may be 70 closed by a suitable plate 26, which plate is locked in place after the cards have been disposed within the magazine. Thus as shown in Fig. 2, the plate 26 is detachably secured in place by means of a transverse pin 27 having one end received in 75 an eye 28 and the other end engaged under a

hook portion 29, the intermediate portion of the pin bearing on a rearward extension punched out from the plate 26 and designated by the reference character 30, the lowermost edge of the plate 26 bearing against a plate 31 rigidly secured to the plate 20, as shown in Fig. 2 of the drawings. 5 The rear plate 26 may be provided with a series of openings placed at different levels therein through which openings may be observed the size of the stack of cards within the magazine. A suitable weight 33 may be provided in the magazine disposed upon the stack of cards to facilitate the proper feeding of the cards in a manner to be presently more fully described. 10

Mounted for sliding movement on the underside of the plate 20 is a plunger, generally designated by the reference character 34, a plan view of which is shown in Fig. 4, said plunger being provided adjacent its rear end with a vertical 20 extension 35 received within the slot 36 provided therefor within the plate 20, said slot 36 forming a guide for the plunger in its reciprocal movement relative to the plate 20. The thickness of the extension 35 is equal to the combined thickness of the plate 34 and plate 20, and secured to the upper face of said extension 35 is a relatively thin plate member 37 which is disposed in the plane of the lowermost card arranged in the magazine. 25

When in one position the said plate 37 is adapted to be received in the space between the plate member 20 and the plate 31, the latter being spaced from the plate member 20 by means of the plates 37 mounted one on each side of the 35 slot 36, as shown in Fig. 8 of the drawings. The plate 37 is of such a size that it will be disposed at one side of the magazine when the plunger 34 is at the end of its forward stroke, as shown in Fig. 4, but will assume the original position of 40 the transferred lowermost sheet or card when the plunger is at the end of its return stroke, as shown in Fig. 2. Thus the free end of the extension plate 37 will be effective for impinging upon the edge of the lowermost sheet in the stack to move 45 the same in the direction of the punch board as will be hereinafter more fully described.

The other end of the plunger 34 is bifurcated to form the legs 38, and said legs rest upon a 50 bracket 39 spaced from the underside of the plate 20 and rigidly secured thereto by means of the screws 40, said bracket 39 forming a support for the free end of the plunger 34. The bracket 39 is provided with a vertical extension 41 intermediate its ends, which extension is received between the bifurcation 38, as shown in Fig. 4 of the drawings. Suitable side extensions 42 are 55 formed integral with the plunger 34, said side extensions co-operating with studs 43 rigidly secured to the plate member 20 for limiting the movement of said plunger in either direction. 60

Mounted on the plate 20 and rigidly secured thereto just beyond the magazine 21 is a plate member 44, which member is spaced from the 65 plate 20 by means of the plates 45, as shown in Fig. 8, thus producing a guide or space for permitting the passage of the concealed card or sheet from the magazine to the position directly below the punch board. 70

Mounted upon said plate 44 for sliding movement thereon is a suitable barrier plate 46, said barrier plate being provided with the depending side portions 47, to each one of which is secured one end of a coil spring 48, the other end of 75

which coil spring is secured to a suitable stud 49 attached to a fixed portion of the casing. Said coil springs are adapted to normally urge said barrier plate 46 to a position where the opening 50 provided therein will be out of alignment with the openings 51 provided in the punch board 52, which punch board is rigidly secured and held in place against the underside of the wall 13 with the openings 51 therein in alignment with suitable openings 53 provided in said wall 13. The plate 44 is also provided with openings 54 in alignment with said openings 51 and similarly the plate 20 is provided with openings 55 also arranged in alignment with the openings 51 and 54. Thus when the plunger 34 is at the end of its return stroke, as shown in Fig. 2, the plate 46 will form a barrier between the card and the punch board, thereby preventing a punching of the card.

However, when the plunger is moved to the end of its forward stroke or the position shown in Fig. 4, the extensions 56 and 57 provided on the plunger will engage the depending extensions 47 of the barrier plate 46 and move the latter against the action of the coil springs 48 to a position where the openings 50 in said barrier plate will move into alignment with the openings 51 and 54 in the punch board and plate 44, respectively, thereby permitting the passage of the punch to the sheet disposed below the plate 44. When the plunger has been moved to the end of its return stroke, it will be noted that the springs 48 will be effective for carrying the barrier plate 46 back to the position shown in Fig. 2.

To operate the plunger 34 there is provided a coin controlled mechanism, generally designated by the reference character 58, which may be of the usual and well known construction and which is secured in the front walls 11 by means of the plate 59. To said coin controlled lever 60 is secured a right angled extension 61, the free end of which is adapted to ride upon a bracket 62 having a shelf 63, said bracket being disposed adjacent the side wall of the casing and the shelf 63 is adapted to support the free end of the horizontally disposed extension 61, as shown in Fig. 4 of the drawings.

The extension 61 is provided with a pair of upstanding spaced lugs 64 and 65, which lugs are disposed directly below the plunger 34 and are in alignment with a punched out depending lug 66 provided on the plunger 34. Thus when the coin controlled mechanism is actuated to permit the lever 60 to be moved in one direction, the upstanding lug 64 will engage with the depending lug 66 of the plunger to move the plunger to the end of its forward stroke, and when the lever 60 is pulled back by means of the operating handle 67 on the coin controlled mechanism, the upstanding lug 65 will engage the depending lug 66 on the plunger 34 to move the latter to the free end of its return stroke.

In order to properly punch the card or sheet disposed below the punch board 52, I provide a punch, generally designated by the reference character 68, which comprises a casing 69 within which is slidably mounted the member 70 to which is rigidly secured the punching member 71. The free end of the punching member 71 is adapted to pass through an opening 72 provided at the lower end of the casing 69.

A coil spring 73 is mounted within the casing and is confined between the member 70 and the lower portion of the casing 69. The punching

member 71 is provided with a head 74 and the upper portion of the casing is provided with an annular flange 75. Thus by grasping the head 74 and flange 75 between the forefinger and thumb of one hand, the punching member or plunger 71 may be moved relative to the casing and when inserted in the openings 53 will be effective for punching the card disposed below the punch board 52. This, of course, can only be done when the plunger 34 is at the end of its forward stroke, at which position it will be noted the barrier plate 46 will be in the position where the openings therein will be in alignment with the openings in the punch board.

After the sheet has been punched, it is necessary to move the same to a position where the surface thereof may be readily observed in order to determine the particular marking punched by the player. Thus upon the return stroke of the plunger 34, the punched sheet will be moved to position beyond the punch board and will drop onto the bifurcated portion of the plunger 34, so that when the return stroke of the plunger has been completed, the punched sheet will be in the position shown in Fig. 2, in which position it will be noted the surface thereof may be readily observed through an opening 76 provided in the wall 13, which opening is closed by a suitable glass member 77. Through this glass member may be readily observed the surface of the punched sheet, as shown in Fig. 5, and the player is thus paid a sum equalling the number appearing in the square which was punched by him, or is called upon to perform a certain act required of him as indicated by the notation in the punched square.

When the coin controlled mechanism is again operated and the plunger 34 moved to the end of its forward stroke, the bifurcations 36 of the plunger will be moved from under the punched card, thereby permitting the latter to drop onto the bottom of the casing. The upper extension 41 provided on the bracket 38 will prevent said punched card from moving back with the plunger, thus preventing a clogging of the mechanism.

A suitable member 78 is secured to the front wall 11 adjacent the upper end thereof, as shown in Fig. 2, for preventing the punched card from dropping down into the casing until after the plunger has been moved to the end of its forward stroke. Thus the card will remain in the position shown in Figs. 2 and 5 where the surface thereof may be readily observed until such time as the mechanism has again been actuated and the plunger moved to the end of its forward stroke.

In order to prevent the movement of the plunger to the end of its return stroke before the card disposed below the punch board has been punched out by the player, I have provided a pivoted member 79, one end of which is pivotally secured by means of the screw 80 to a depending ear 81 provided on the plate 20. Said member 79 is normally arranged so as to permit the extension 61 on the coin lever 60 to pass beyond the same when moved towards the end of its forward stroke, but will prevent movement of the lever 61 upon its return stroke, as shown in Fig. 6 of the drawings.

To permit the completion of the return stroke of the arm 61, the member 79 is provided with a vertical extension 82 to which is secured one end of a coil spring 83, the other end of which spring is secured to a chain member 84. Said chain member passes through an opening 85 75

provided in the wall 14 and the free end of the chain is secured to the punching member 71, as shown at 86. The vertical extension 82 on the member 79 is movable in the slot 87 provided on the plate member 20, and the downward movement of said member 79 is limited by a portion 88 provided on the vertical extension 82 engaging the plate member 20, as shown in Fig. 6.

Secured to the vertical extension 82 below the plate member 20 is a pivotally mounted member 89 pivoted, as shown at 90 and normally urged for movement in a clockwise direction by means of a coil spring 91, one end of which is secured to a stud 92 provided on the member 79, and the other end of which spring is secured to a stud 93 provided on the member 89. A pin 94 is secured to the member 79 for limiting the movement of said member 89 in the clockwise direction. The member 89 is arranged so that when the same is at the end of its clockwise movement, the lower or nose portion 95 thereof will be in a plane below that of the lower portion of the member 79 and will rest on the member 61, thus permitting said member to move to the end of its return stroke past the member 79. Thus when the plunger 34 is moved to the end of its forward stroke, the arm 61 will carry with it against the tension of the spring 91 the member 89 and will hold the same in the position shown in Fig. 6.

Upon the actuation of the punching member 71, the member 79 will be lifted above the member 61, thus permitting the spring 91 to move the member 89 in a clockwise direction to its substantially vertical position, in which position it will rest upon the member 61 to permit movement of the same past the member 79 when a pull is exercised on the coin controlled lever 67. A coil spring 96 having one end thereof secured to the extension 82 and the other end secured to the end 20, as shown in Fig. 6, is provided for returning the member 79 after the punch 68 has been released by the player.

Associated with the device is also a gum vending mechanism which includes a receptacle 97 within which is adapted to be received a number of pieces of gum in the form of balls or the like, said receptacle being provided with an inclined floor 98 having an opening 99 through which said balls of gum may be fed one at a time by force of gravity. Disposed directly below said opening 99 is a radial disk 100 having on the circumference thereof arranged a series of spaced depressions or cups 101 within which is adapted to be received one of said balls of gum.

Secured to the disk 100 is a ratchet wheel 102, said disk being mounted for rotary movement on a shaft 103, which shaft is rigidly secured to a fixed portion of the casing. The shaft 103 has loosely mounted thereon a link or arm 104 to which is secured intermediate the ends thereof one end of a coil spring 105, as shown at 106, the other end of said spring being secured as shown at 107 to a fixed portion of the casing, said spring being effective for normally urging said arm 104 in a clockwise direction.

A pin 108 is provided on a fixed portion of the casing for limiting said clockwise movement of said arm 104. To the other end of the arm 104 is pivotally secured a pawl 109 having a depending leg portion 110, said pawl being normally urged into engagement with the teeth on the ratchet wheel 102 by means of the spring 111. A suitable guide member 112 is provided for di-

recting the balls of gum towards the chute 113 provided in the side wall 12 of the casing.

To the coin operated lever 60 is secured a depending lug portion 114 which is arranged in position to strike the lug portion 110 of the pawl 109 when the lever 60 has been moved to the end of its forward stroke. The engagement of the portion 111 by the lug 114 will be effective for imparting a rotary movement to the disk 100, which movement will rotate said disk one-sixth of a complete revolution, thereby delivering one of said balls of gum into the chute 113. When the lever 60 is actuated to complete this return stroke, the spring 105 will move the arm 104 with its associated pawl member 109 back to the position shown in Fig. 3, in which position the pawl will again engage with one of the teeth of the ratchet wheel 102 and be in position to again actuate the disk 100 for rotating the same to deliver a second ball of gum upon the further actuation of the coin controlled mechanism.

In order to permit the observation of the contents of the receptacle 97, the front thereof may be closed by a glass plate 115. The plate 115 may also be provided with an opening 116 closed by a glass plate through which may be observed the coin deposited in the coin slot. A suitable coin box 117 may be disposed in the casing for receiving the coins deposited in the coin operated mechanism.

The operation of the device will now be described briefly: A coin is inserted in the coin mechanism and the handle 67 pushed in all the way, the actuation of this handle will move the plunger 34 to the end of its forward stroke by reason of the engagement of the lug 64 with the member 66. The mechanism will now be in the position shown in Fig. 4, in which position the plate member 37 will be completely withdrawn from the magazine 21 and the barrier plate 46 will have been moved by the lugs 56 to a position where the openings therein will be in alignment with the openings in the punch board 52. Assuming now that the machine had been previously operated a sufficient number of times to move a card 22 in position below the punch board, another card between the last mentioned card and the magazine, that is in the embodiment illustrated there will always be two cards lying forwardly of the magazine and in the same plane with the lowermost card in the magazine.

The card disposed directly below the punch board is now ready to be punched. This is accomplished by grasping the punch 68 and pressing down on the plunger 71 until the same has been forced through the card. It will be noted that the player has a selection of nine openings 53 within which to insert the punch, each one of said openings corresponding to a marked off square 23 provided on the card. It will also be noted at this time that when the plunger 34 was at the end of its forward stroke the member 79 was in the position shown in Fig. 6, thus preventing the return stroke of the plunger. However, upon the actuation of the punch 68, the member 79 was actuated to bring the same out of the path of the return stroke of the arm 61, so that the handle 67 of the coin mechanism may now be grasped and pulled out all of the way. This action will bring about the return stroke of the plunger 34, during which stroke the plate 37 will impinge upon the edge of the lowermost card in the magazine and move the same forward, said card in turn will impinge upon the card lying between it and the punch board, which lat-

ter card will impinge upon the punched card moving the same beyond the punch board, the punched card dropping onto the bifurcations 38 of the plunger.

may be provided an opening through which the surface of the punched sheet will be readily observed after the same has been moved to position beyond the punch board.

It is believed that my invention, its mode of construction and assembly, and many of its advantages should be readily understood from the foregoing without further description, and it should also be manifest that while a preferred embodiment of the invention has been shown and described for illustrative purposes, the structural details are nevertheless capable of wide variation within the purview of my invention as defined in the appended claims.

What I claim and desire to secure by Letters Patent of the United States is:

1. A game apparatus comprising a casing, a sheet concealed therein and bearing an array of individual markings, a punch board over the marked surface of the sheet and having a series of perforations for the selective passage of the punch to the sheet, the perforations registering with said markings, and means for moving the sheet to a position where its said surface is visible.

2. A game apparatus comprising a casing, a sheet concealed therein and bearing an array of individual markings, a punch board over the marked surface of the sheet and having a series of perforations for the selective passage of the punch to the sheet, the perforations registering with said markings, a window in said casing adjacent to the sheet, and means for moving the latter to a position under the window to render its said surface visible.

3. A game apparatus comprising a casing, a sheet concealed therein and bearing an array of individual markings, a punch board over the marked surface of the sheet and having a series of perforations for the selective passage of the punch to the sheet, the perforations registering with said markings, a coin control, and means released by the latter and effective to move the sheet to a position where its said surface is visible.

4. A game apparatus comprising a casing, a sheet concealed therein and bearing an array of individual markings, a punch board over the marked surface of the sheet and having a series of perforations for the selective passage of the punch to the sheet, the perforations registering with said markings, a coin control, and means operated by the latter to move the sheet to a position where its said surface is visible.

5. A game apparatus comprising a casing, a sheet concealed therein and bearing an array of individual markings, a punch board over the marked surface of the sheet and having perforations for the selective passage of the punch to the sheet, the perforations registering with said markings, and means for moving the sheet to a position where its said surface is visible.

6. A game apparatus comprising a casing, a horizontally positioned concealed sheet therein and bearing on its upper surface an array of individual markings, a punch board over the sheet and having a series of perforations for the selective passage of the punch to the sheet, the perforations registering with said markings, a magazine at one side of the sheet, a plate supporting the latter and extended to form a floor for the magazine, a stack of similar sheets in the magazine, and means movable to impinge upon the lowermost sheet in the stack in the direction of the concealed sheet and effective to move the latter to a position where its said surface is visible.

When the return stroke of the plunger has been completed, the punched card will rest with its surface visible through the glass 77 upon the forward end of the plunger 34. It will also be noted that upon the completion of the return stroke of the plunger the barrier plate 43 will be urged by the springs 46 to the position shown in Fig. 2, in which position it will prevent the punching of the card disposed below the punch board. The player now observes the card which had been punched and if the same is punched in one of the squares 23 bearing a number, the player is entitled to a sum equalling the number in the square punched or is called upon to carry out a certain instruction as indicated by the notation in the punched square. On the other hand, if there is no number appearing in a square punched, the player gets nothing but the ball of gum which is released by the coin mechanism and is deposited in the chute 113, at the side of the machine.

The machine is now ready for another forward stroke and may be operated by depositing another coin in the coin slot and the handle 67 pushed in for bringing about the forward stroke of the plunger. This again moves the barrier plate to a position where it will permit the punching of the card disposed below the punch board.

It will also be noted that upon its forward stroke the bifurcated end of the plunger will move with the plunger with the punched card disposed thereon engaging the upstanding portion 41 of the bracket 38, which portion will prevent further movement of the card in that direction, the card thus dropping into the bottom of the casing. The card may now be punched and the operation repeated as previously described. It will be noted that with each forward stroke the disk 100 will be actuated one-sixth of a revolution to deposit a ball of gum in the chute 113.

From the above it should be readily apparent that there has been provided an appliance which will afford amusement and interest during the playing of the game. The present device is highly durable and may be operated for a long time without getting out of order as there are only a comparatively few moving parts. It will also be noted that all of the operating mechanism is readily accessible thereby facilitating in making repairs and replacements whenever necessary or desirable. Obviously the particular markings illustrated in the drawings are merely an example of one such form of marking and any other form may be readily employed with the same satisfactory results so long as the said markings correspond to the arrangement of the blank perforations on the punch board.

It will also be understood that although in the embodiment illustrated individual cards arranged in a stack one above the other are employed, the invention is not limited to such arrangement as a roll of printed or otherwise marked sheets may be used and the sheets fed one at a time off the roll up to position to the punch board. The operation will be the same in this form as that described in connection with the embodiment illustrated, the coin mechanism being effective for causing an unwinding of the roll a sufficient amount to present a fully printed or marked sheet below the punch board. Beyond the punch board

7. The structure of claim 6, said means comprising a coin-controlled mechanism.

8. The structure of claim 6, said means comprising a plunger movable under said plate, and
5 a return extension of the plunger in the plane of said concealed sheet.

9. The structure of claim 6, said means comprising a plunger movable under said plate, and
10 a return extension of the plunger in the plane of said concealed sheet and situated at that side of the magazine which is remote from such sheet when the plunger is at the end of its forward stroke, said return extension assuming the original position of the transferred lowermost sheet
15 when the plunger is at the end of its return stroke.

10. The structure of claim 6, said means comprising a plunger movable under said plate, a return extension of the plunger in the plane
20 of said concealed sheet and situated at that side of the magazine which is remote from such sheet when the plunger is at the end of its forward stroke, said return extension assuming the original position of the transferred lowermost sheet
25 when the plunger is at the end of its return stroke, and means automatically procuring the return stroke of the plunger.

11. The structure of claim 6, said means comprising a plunger adapted for a reciprocatory
30 movement, an extension of the plunger procuring said impinging action on one stroke of the plunger, and means discarding the sheet from the visible position on the other stroke thereof.

12. The structure of claim 6, said means comprising a plunger adapted for forward and return
35 movements, an extension of the plunger procuring said impinging action on the return stroke of the plunger, and means discarding the sheet from the visible position on the next forward stroke
40 thereof.

13. The structure of claim 6, said means comprising a plunger adapted for forward and return
45 movements, an extension of the plunger procuring said impinging action on the return stroke of the plunger, and means on said plunger for supporting the sheet in the visible position.

14. The structure of claim 6, said means comprising a plunger adapted for forward and return
50 movements, an extension of the plunger procuring said impinging action on the return stroke of the plunger, means provided on said plunger for sup-

porting the sheet in the visible position, and means removing the sheet from its visible supported position on the next forward stroke of the plunger.

15. The structure of claim 6, said means comprising a plunger adapted for forward and return
5 movements, said plunger having means provided thereon for supporting the sheet in the visible position, and means for removing the sheet from said plunger on the next forward stroke thereof. 10

16. The structure of claim 6, said means comprising a plunger adapted for forward and return
movements, said plunger having means for supporting the sheet in the visible position, and a
15 fixed stop for pushing the sheet from the visible to a discarded position on the next forward stroke of the plunger.

17. The structure of claim 6, said means comprising a plunger adapted for forward and return
movements, and means preventing the return
20 movement of the plunger until the punch has been actuated to punch the concealed sheet.

18. The structure of claim 6, said means comprising a plunger adapted for forward and return
movements, and means preventing the return
25 movement of said plunger until the punch has been operated to punch the concealed sheet, said last mentioned means being effective for releasing the plunger for return movement.

19. A game apparatus comprising a casing, a
30 horizontally positioned concealed sheet therein and bearing on its upper surface an array of individual markings, a punch board over the sheet and having a series of perforations for the
35 selective passage of the punch to the sheet, the perforations registering with said markings, a magazine at one side of the sheet, a plate supporting the latter and extended to form a floor for the magazine, a stack of similar sheets in the
40 magazine, a window at the other side of the sheet, and means movable to impinge upon the lowermost sheet in the stack in the direction of the concealed sheet and effective to move the latter
45 below the window and so to a position where its said surface is visible through the window.

20. The structure of claim 1, a coin control for
said means, a punch barrier between the punch
board and the sheet, and means effective to remove said barrier before the movement of the
50 sheet occurs.

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