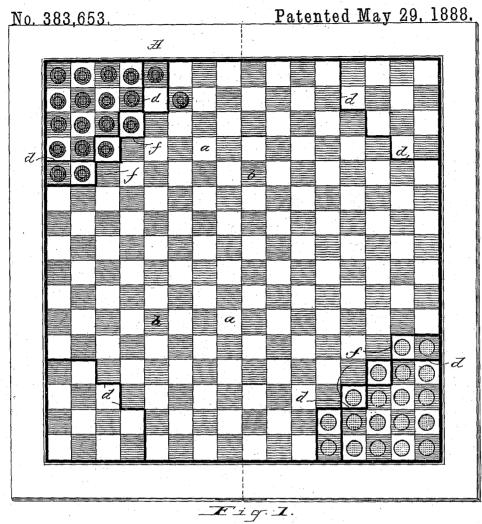
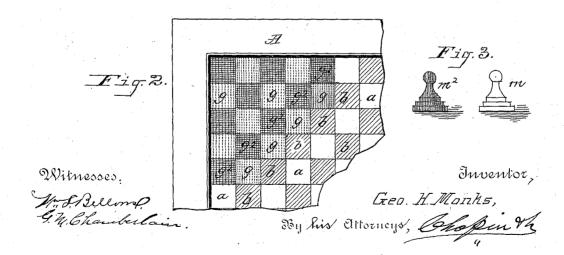
G. H. MONKS.

GAME OF SKILL.





UNITED STATES PATENT OFFICE.

GEORGE H. MONKS, OF BOSTON, MASSACHUSETTS.

GAME OF SKILL.

SPECIFICATION forming part of Letters Patent No. 383,653, dated May 29, 1888.

Application filed December 14, 1887. Serial No. 257,849. (No model.)

To all whom it may concern:

Be it known that I, GEORGE H. MONKS, a citizen of the United States, residing at Boston, in the county of Suffolk and State of Mas-5 sachusetts, have invented new and useful Improvements in Games of Skill, of which the following is a specification.

This invention relates to a game of skill and amusement, and particularly to that class in 10 which movable men are employed in connection with a checkered board; and the invention consists in the game devices and in the manner of manipulating them in playing the game, all substantially as will hereinafter more 15 fully appear, and be set forth in the claim.

Reference is to be had to the accompanying plate of drawings, forming a part of this specification, in which a means for playing the game is illustrated, Figure 1 being a face view of 20 the game-board. Fig. 2 is a plan of a portion of a similar board to that shown in Fig. 1, but illustrating a slight modification; and in Fig. 3 two movable men, such as are comprised in two different sets of men, are illustrated.

The square game-board A is divided into a suitable number of light and dark checks or squares, a b, alternately arranged, as shown, and in the present instance two hundred and fifty-sixty in number, or sixteen squares, rang-30 ing longitudinally and transversely and also along the longest diagonals of the square.

At two or more opposite corners of the board a certain number of the small squares or checks have an indicated separation from the other 35 checks toward the middle of the board, which indication may be made as by the heavy black lines d, the space within which lines being considered as yards; and to increase the capacity of more of less of such yards, still further out-40 wardly-extended lines, as f, may be employed, so that with the use of one board for different phases of the game the yards may either be considered to embrace a smaller number of checks, as thirteen, separated by the lines d, 45 or the greater number of checks, as nineteen, separated by the outermost lines, f. The area and boundary of the yards may be indicated in other ways than by the separating-linesfor instance, as shown in Fig. 2, in which the yard checks g g^2 are formed by tints easily distinguishable from those of the checks a b out-

side of the yard.

Sets of men or movable pieces m m^2 are to to be provided, the sets to be of different colors or the men thereof of different forms, or 55 having other distinguishing features.

The game, to which the name of "halma" is given, that may be played upon this board is capable of many modifications and variations. It may be played solitaire, or two, 60 three, or four handed, and affords many opportunities for the cultivation of skill, fore-

sight, and careful thought.

A brief description of the game for two players using this board will now be given. 65 Placing the board so that a nineteen square yard is at one side of each player, one player fills his yard with nineteen black pieces and the other his yard with nineteen white pieces. By alternate moves each player en- 70 deavors to get his pieces out of his own inclosure and pack them in the other. Whichever packs his pieces first wins the game. requires from sixty to eighty moves on each side to accomplish it. The permitted moves are only 75 two: first, a step, by which a piece is moved into either of the eight adjoining squares, provided it be empty; second, a hop, by which a piece jumps over a piece of either color, standing in either adjoining square, into an empty 80 square, and repeats the jump with the same piece, as part of one and the same move, in any direction, as often as the disposition of the pieces renders it possible and advantageous. But it must be observed that a hop cannot 85 carry a piece an odd number of squares, since each hop must move it two squares, and hence to a square corresponding in tint with the one from which it started. This test will detect the error when a player has inadvertently 90 taken a false jump.

The game of halma naturally divides itself

into three parts:

First, the "gambit," so called, by which the pieces are got out of the yard, it being of 95 course important to get the nineteen pieces out as soon as possible and run them as rapidly as possible in a diagonal direction across Care should be taken not to althe board. low laggards to be separated by too great an 100 interval from the main body, nor to allow the advance scouts to block the way. rapid progress is made when the pieces are so scattered that a little foresight will provide

383,653

"ladders," down which long hops can be made, sometimes advancing a piece ten or twelve squares at one move. These ladders should of course be constructed to help yourself and 5 not your adversary, who is on the lookout to avail himself of your ladders when he can, just

as you try to avail yourself of his.

Secondly comes the "melee." earlier or later, according to the gambit to adopted by the two players, when the thirty-eight pieces, meeting near the center of the board, struggle to get past each other. Sometimes the crowd is so compact that the easiest way to get by is to go round. Arrange, when-15 ever possible, whether in the gambit or in the fight, the ladders in such manner that a number of pieces can easily be brought down the

same ladder.

Thirdly comes the "packing" of the pieces. 20 This must be kept in view, indeed, from a very early period in the melee. It is in this part that the caution not to allow the scouts to block the way is particularly needed. The moment you have entered a piece within the opposite 25 yard you should begin to make, by "steps," if necessary, that inclosure a honeycomb of ladders into which you can run the rest of the pieces. A few steps with the first pieces that enter will often save double the number on the

last who come in. Remember, also, in this 30 packing the importance of arranging each ladder to accommodate as many pieces as possible.

In the game by four players each has but thirteen pieces and the smaller yards are used. Each person may play for himself, substan- 35 tially as described for two players. The opposite players may play as partners, it then being the desire of the playing partners to exchange places as rapidly as possible, hence aiding each other; or, the adjacent players at 40 each side of the board may play as partners; and it is of course understood that all the time during the game the pieces are to be retained on the board, jumping being to facilitate progress only.

What I claim as my invention is— The herein-described gaming set, combining with two or more sets of several men each, each set of different colors, a player's board having its surface divided into squares and 50 having a group of several of said squares in two or more opposite corners of said board, having an indicated separation from the other

squares thereon, substantially as set forth. GEORGE H. MONKS.

Witnesses:

H. A. CHAPIN. MILTON BRODLEY.