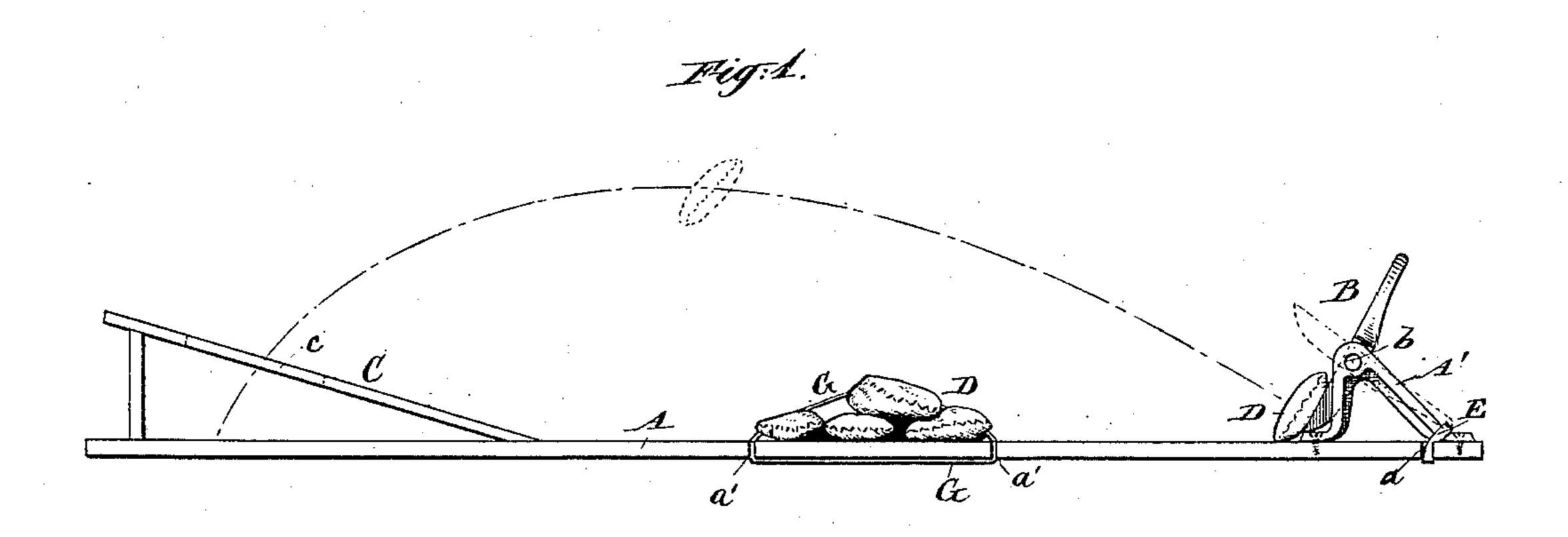
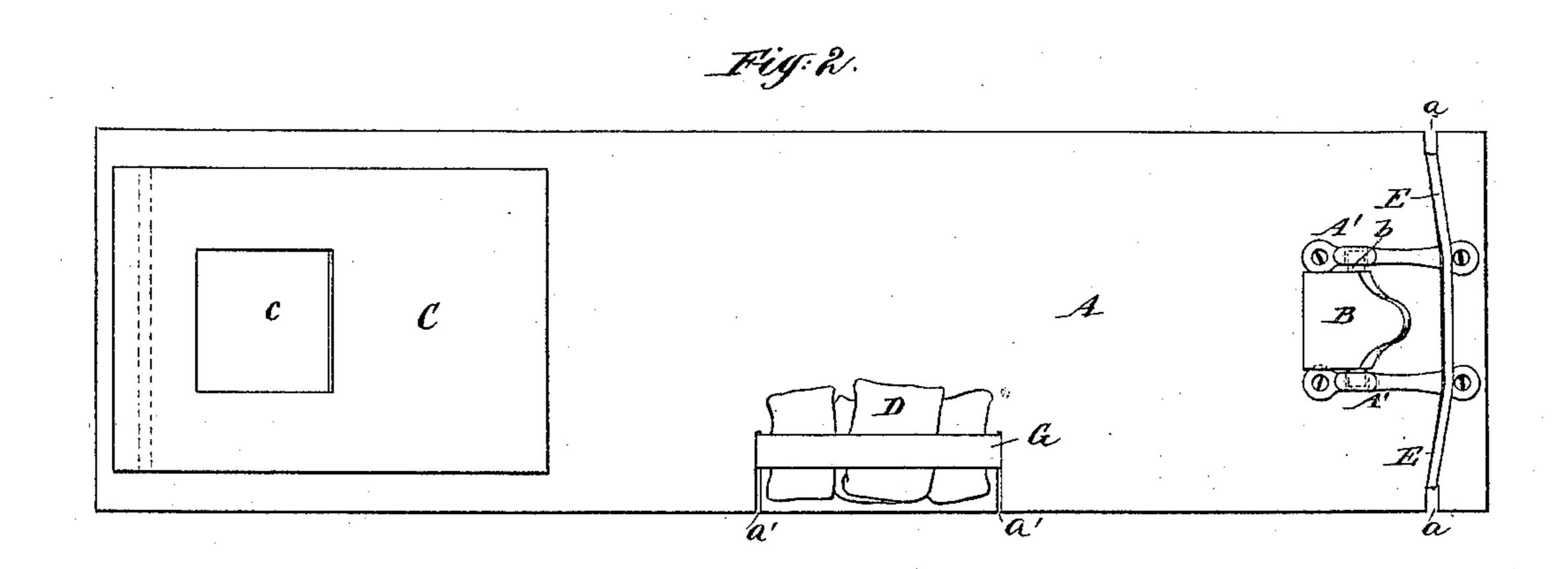
(No Model.)

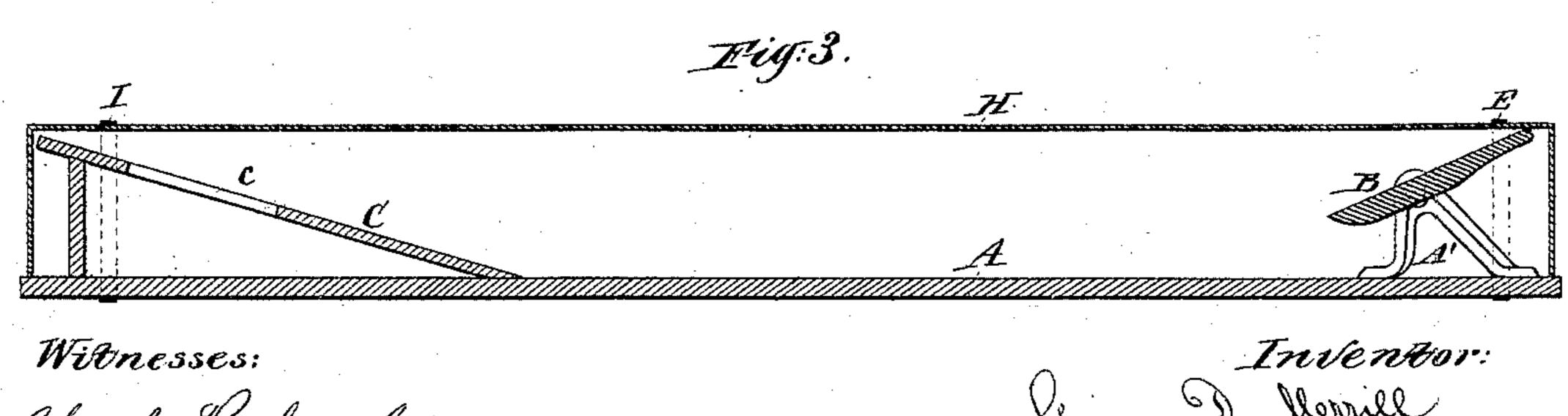
## G. D. MERRILL. TOY.

No. 431,211.

Patented July 1, 1890.







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## United States Patent Office.

GEORGE D. MERRILL, OF EAST ORANGE, NEW JERSEY.

## TOY.

SPECIFICATION forming part of Letters Patent No. 431,211, dated July 1, 1890.

Application filed April 1, 1890. Serial No. 346,250. (No model.)

To all whom it may concern:

Be it known that I, George D. Merrill, a citizen of the United States, residing in East Orange, in the county of Essex and State of New Jersey, have invented a certain new and useful Toy, of which the following is a specification.

The parlor game known as the "table bean-bag game" has been long a favorite. My toy is made in imitation thereof and affords op-

portunity for much skill.

The accompanying drawings form a part of this specification and represent what I consider the best means of carrying out the invention.

Figure 1 is a side elevation, and Fig. 2 is a plan view, conditioned for use. Fig. 3 is a central longitudinal vertical section in condition for storage and transportation.

Similar letters of reference indicate like

parts in all the drawings.

A is a thin board of convenient size to lay on a table or rest on the lap. Near one end are fixed two brackets A' A', which support 25 the axis b of a freely-tilting lever B, which is so hung that its gravity depresses the inner edge, and is of such weight that a small toybag filled with sand or other fine material of considerable weight may lie fairly across it. 30 On striking the outer and upper side of this wide lever with the finger the lever will be smartly turned, and a small bag previously placed across its lower and inner end will be thrown and caused to describe a graceful 35 curve in the air, the distance it flies depending on the character of the blow. Near the other end of the board A is fixed an inclined board C, having a hole c large enough to admit the largest of the small bags D. The 40 game is played by any number of persons, acting singly or divided into two "sides," each player placing one or more bags in position, one at a time, on the inner end of the lever B and then striking the outer end down, 45 and thus throwing the bag toward the hole c. An elastic cord E, extended around the rear end of the board A, is kept in position by deep notches a a, and is held in such position that it receives the outer end of the 50 lever B after each blow and hastens its return to the right position to receive the next

bag. Another elastic G extends longitudinally along a portion of the board A, being held in position by deep notches a' a'. It serves to retain the bags D, which are thus 55 securely attached to the board A when the apparatus is not in use.

All the rules of the game may be enforced in the use of this toy the same as in playing the actual game with bean-bags thrown by 60 the direct force of the hand. It is much less noisy and requires less room than the actual

game.

When the toy is out of use, a box H, of thin wood or other suitable material, is applied in 65 an inverted position, as shown in Fig. 3, and is held in place by elastics. The same elastic E, above described, may serve to reach over the box with sufficient distension and hold one end. Another elastic I is applied around 70 the other end, extending across under the board A and up over the box H.

I claim as my invention—

1. In a toy, the board A, having notches a and brackets A' A', in combination with 75 the elastic E, tilting lever Bb, and inclined board Cc, and adapted to serve with the bags D, as herein specified.

2. The combination of the board A, inclined board Cc, brackets A', and tilting 80 lever B with each other, and with the cover H, and with the elastic E, the latter arranged to serve the double function of returning the lever to position after each throw and of retaining the cover when the device is out of 85 use, all substantially as herein specified.

3. The toy described, consisting of the boards A C, the latter having the apertures c and the former having the brackets A' and notches a and a', in combination with each 9c other and with the tilting lever B and elastics E and G, arranged to serve with the bags D, as herein specified.

In testimony whereof I have hereunto set my hand, at New York city, New York, this 95 12th day of March, 1890, in the presence of

two subscribing witnesses.

GEO. D. MERRILL.

Witnesses:
CHARLES R. SEARLE,
CHAS. S. BARBER.