Feb. 3, 1925. 1,525,339

J. F. TOOHEY

DART BOARD

Filed Sept. 20, 1924

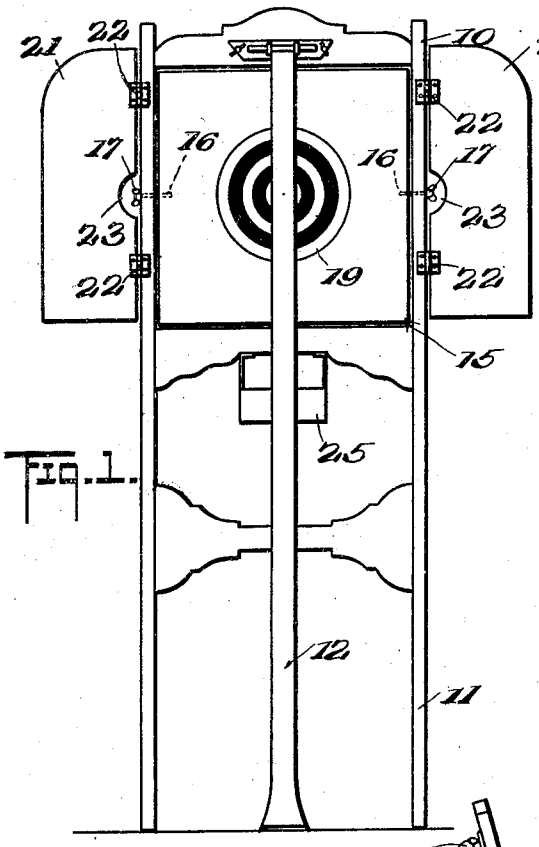


Fig. 1.

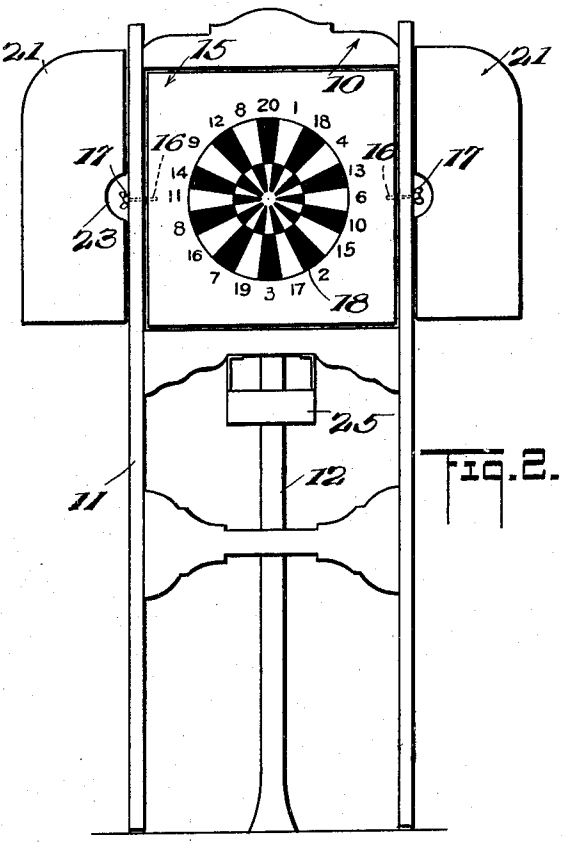


Fig. 2.

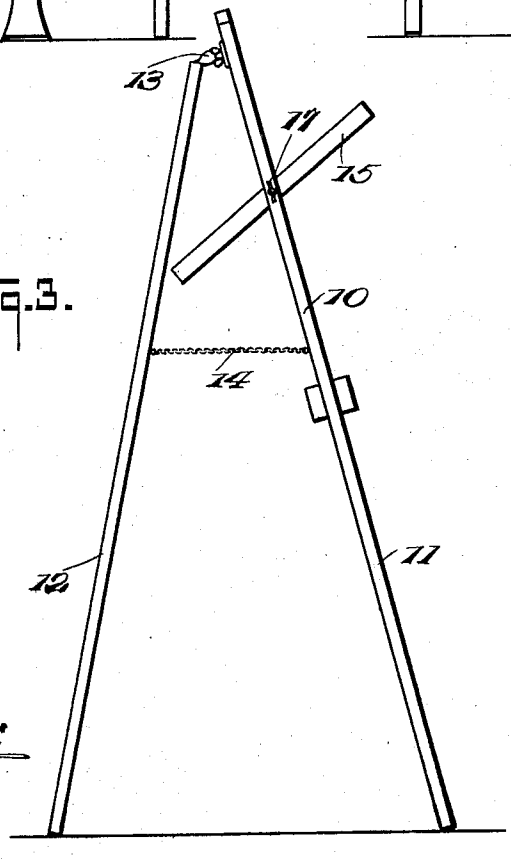


Fig. 3.

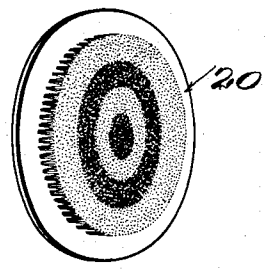


Fig. 4.

WITNESSES

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UNITED STATES PATENT OFFICE.

JOHN FRANCIS TOOHEY, OF TROY, NEW YORK.

DART BOARD.

Application filed September 20, 1924. Serial No. 738,898.

To all whom it may concern:

Be it known that I, JOHN F. TOOHEY, a citizen of the United States, and a resident of Troy, in the county of Rensselaer and State of New York, have invented certain new and useful Improvements in Dart Boards, of which the following is a specification.

This invention relates in general to dart boards and more particularly to a combination dart, bristle and archery game or dart board.

The object of the invention is the provision of a dart board of this character wherein a variety of targets or target faces may be brought into play so that a number of games may be played with a single board.

Another object is the provision of a board which may be folded up into a compact space.

A further object is the provision of a board having means for preventing poorly aimed darts from flying wild.

A still further object is the provision of a dart board of this character and having these advantages and capacities and which is of simple and durable construction, reliable and entertaining in use and easy and comparatively inexpensive to manufacture.

Other objects and advantages reside in certain features of the construction, combination and arrangement of parts which will be hereinafter more fully described and particularly pointed out in the appended claims, reference being had to the accompanying drawings forming a part of this specification and in which:

Figure 1 is a view in rear elevation showing one embodiment of the invention,

Figure 2 is a view thereof in front elevation,

Figure 3 is a view thereof in side elevation, and

Figure 4 is a perspective view of the bristle target face.

Referring to the drawings, wherein for the sake of illustration is shown one embodiment of the invention, the numeral 10 designates an easel frame having legs 11 and a support 12, the upper end of which is pivotally connected as at 13 to the rear of the top of the easel frame. A chain or flexible brace member 14 connects the intermediate portions of the frame and support.

As shown in the drawings, the frame proper is of rectangular form and is open and in the opening of the frame a dart board designated generally at 15 is arranged.

Means is provided for revolvably mounting the dart board 15 on the frame 10 and preferably comprises a pair of pivot pins 16 carried by and projecting from the sides of the dart board and fitted in bearings provided therefor in the side bars of the frame 10. The ends of the pivot pins 16 project beyond the sides of the frame and wing nuts 17 are threaded on these projecting portions and are engageable with the side bars of the frame to force the same into binding engagement with the dart board for the purpose of securing the dart board in adjusted position.

On one side of the dart board a target face 18 is applied and is shown to advantage in Figure 2. On the opposite side of the dart board a target face 19 is applied and is shown to advantage in Figure 1. Either of these target faces may be presented for play by loosening the wing nuts 17, turning the dart board to present the proper target face to view, and then tightening the wing nuts 17.

In lieu of either the target face 18 or 19 a bristle target face designated generally at 20 and illustrated to advantage in Figure 4 may be applied to the dart board. The bristle target face 20 may be removably affixed to either side of the dart board by means of screws or any suitable fastening means or it may be permanently secured to one side of the board.

This bristle target face is preferably of the type shown in Patent No. 1,075,264 granted October 7, 1913, and is designed for use with the bristle darts or arrows usually employed in conjunction with such a target face.

Wings 21 are pivotally mounted on the easel frame 10 on each side of the dart board, hinges 22 being employed for the purpose of pivotally mounting these wings to the frame. The wings 21 serve to prevent poorly aimed darts or arrows from going wild. These wings are cut away as at 23 to provide for access to the wing nuts 17. The wings 21 may be readily folded against the rear of the dart board when the device is not in use and may be held so folded by fastening buttons or other suitable fastening means. This together with the arrangement whereby the support 12 may be folded up against

the frame enables the board to be put away in a compact space when not in use.

A box or compartment 25 may be carried by a cross member of the frame to provide a storage space for darts, arrows or the like.

I claim:

1. In a device of the character described, a frame, a dart board having a target face on each side, means for pivotally mounting the dart board on the frame, and means for securing the dart board in adjusted position.

2. In a device of the character described, a frame, a dart board having a target face on each side, pivot pins carried by the dart board, said frame having bearings in which said pivot pins are fitted, and wing nuts threaded on the pins and engageable with the frame for holding the dart board in adjusted position.

JOHN FRANCIS TOOHEY.