June 3, 1930. R. D. PRYDE 1,761,088

DISPLAY STAND

Filed April 22, 1929

Fig. 1.

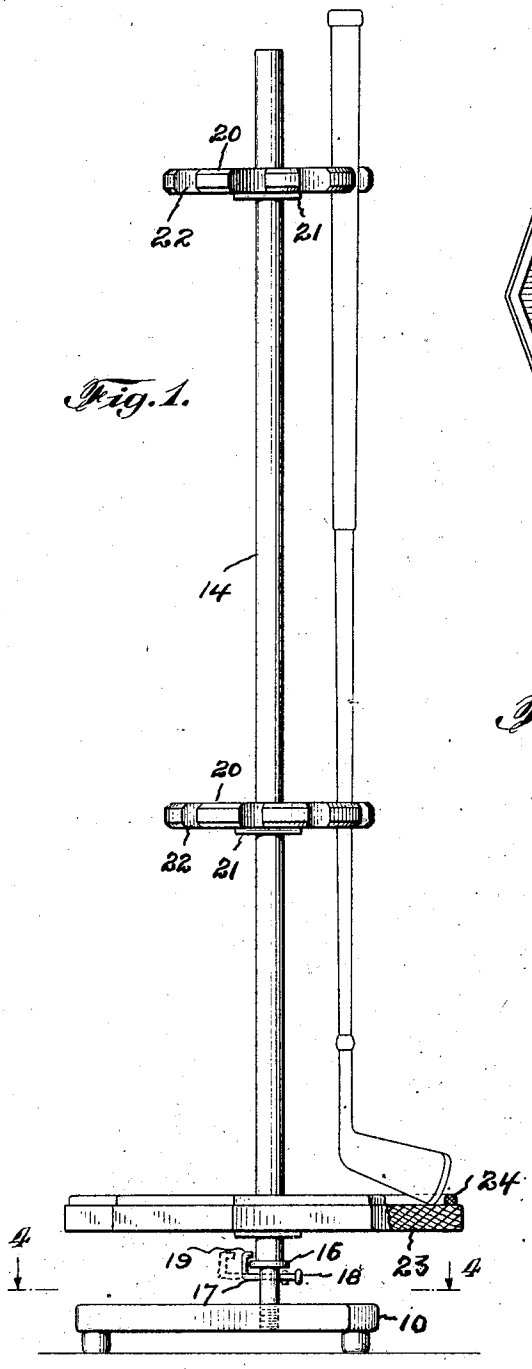


Fig. 2.

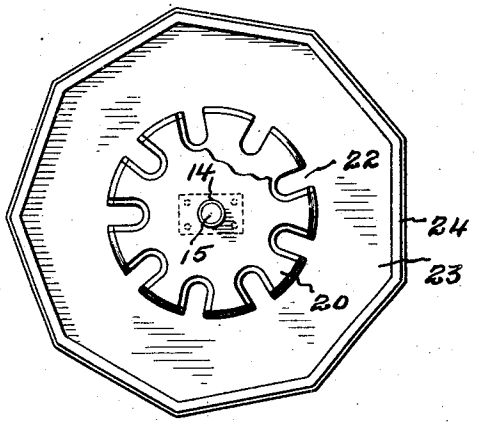


Fig. 3.

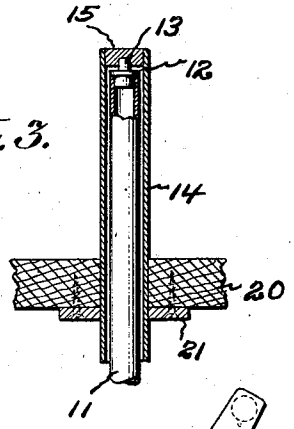
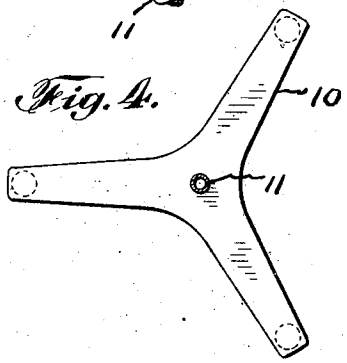


Fig. 4.



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UNITED STATES PATENT OFFICE

ROBERT D. PRYDE, OF ORANGE, CONNECTICUT

DISPLAY STAND

Application filed April 22, 1929. Serial No. 357,205.

This invention relates to a new and improved display stand and more particularly to a form of stand adapted for the display of golf clubs and the like.

It is the object of this invention, among other things, to provide a display stand of the revolving type which may be revolved with the slightest effort, will be simple in construction, composed of the fewest possible parts and be neat and pleasing in appearance, wherein the golf clubs may be automatically aligned relatively to each other, and the parts locked together against accidental displacement by a simple and easily manipulated device.

To these, and other ends, my invention consists in the display stand, having certain details of construction and combinations of parts, as will be hereinafter described and more particularly set forth in the claims.

Referring to the drawings, in which like characters of reference indicate like parts in the several figures:

Figure 1 is an elevation of my improved display stand;

Figure 2 is a plan view thereof;

Figure 3 is an enlarged fragmentary view of the upper portion thereof; and

Figure 4 is an enlarged plan view of the base portion.

In the accompanying drawing: 10 is the base member, which may be of any preferred construction, and secured therein is a standard 11, preferably made of tubing, having a plug 12 in its upper end with an upwardly projecting center piece 13.

Telescopically fitted over the standard 11 is the shell 14, which is shorter in length than the standard 11 with a collar 16 at its lower end, and provided at its upper end with a disk 15 having a recess therein to receive the center piece 13 whereby the shell may be conveniently supported by the standard 11 and readily rotatable relatively thereto.

The recess in the disk 15 may be omitted if desired, in which case the disk will rest upon the center piece 13.

The shell is held against accidental disengagement from the standard 11 by a locking device, which consists of a bolt having a shank portion 17, a button 18 at one end and an upwardly and inwardly turned head portion 19.

This bolt is associated with the standard by projecting the shank portion diametrically therethrough with the head portion 19 in such relative position that when in its in position, as shown in Figure 1, it projects over the collar 16 and thus prevents the shell 14 from being lifted therefrom. When moved to its out position, indicated by broken lines in Figure 1, by pressure upon the button, the head portion 19 is moved outside of the collar 16 and the parts can be readily separated.

Secured to the shell 14 are a plurality of plates 21, to two of which are secured the disks 20, each of which is provided with a plurality of radial notches 22, the notches in one disk being in the same vertical plane as those of the other disk.

Fixed to the lowest of the plates 21 is a polygonal table 23, as shown herein having nine sides, the number of the sides corresponding with the number of notches in the disks 20 and the vertices of the polygon being in the same vertical plane as the notches 22.

On the top side of the table 23 and adjacent to the edge thereof, is a rim 24. With this type of display stand a golf club is readily supported by projecting the handle into the notches of two of the disks, substantially as shown in Figure 1, and with the head of the club resting on the top of the table 23 and held against lateral movement by the rim 24 at the vertices of the triangle, thus forming a convenient aligning device and prevents relative movement of the club while in the stand.

What I claim as new and desire to secure by Letters Patent, is:

1. In a device of the character described; a stationary member; a movable member associated therewith; and means for preventing accidental disengagement of the latter from the former, comprising a sliding bolt in the stationary member, which in one of its positions is projected into the path of a part connected with the movable member and thereby prevents relative vertical movement thereof in either direction.

2. In a device of the character described; a stationary member; a movable member associated therewith and shorter than the stationary member with a laterally projecting portion at its lower end; means for preventing accidental disengagement of the latter from the former, comprising a bolt in the stationary member having an inwardly turned head portion which in one of its positions is projected over said laterally projecting portion and thereby prevents axial movement thereof.

3. In a device of the character described; a stationary member; a movable member associated therewith and shorter than the stationary member and provided with a collar at its lower end; means for preventing accidental disengagement of the latter from the former, comprising a bolt mounted in the stationary member below the movable member and having an inwardly turned portion that projects over the collar and thereby prevents relative endwise movement of the movable member.

4. A display rack including a plurality of spaced members, a marginal rim having a plurality of vertices carried by one of the members, another of the members having peripheral notches, each of the notches being in the same vertical plane as one of the vertices, whereby the shaft of an article whose head is positioned in a vertex of the rim may be engaged in the registering notch of the other member.

5. A display rack including a table, a rim of polygonal contour secured thereto, a standard extending vertically upward from the center of the table, and a disk carried by the standard concentrically with the table and having peripheral notches, each notch in the disk being in the same vertical plane as a vertex of the rim, whereby the shaft of an article whose head is positioned in a vertex of the rim may be engaged in the corresponding notch of the disk.

6. A display rack including a polygonal table having a plane upper surface and a peripheral rim, a standard extending vertically upward from the center of the table, and a disk carried by the standard concentrically with the table and having peripheral notches, each notch in the disk being in the same vertical plane as a vertex of the table, whereby the shaft of an article whose head is positioned in a vertex of the table may be engaged in the corresponding notch of the disk.

7. A display rack, including a base member; a vertical standard secured thereto; a shell revolvably mounted on the standard, having an outwardly projecting collar adjacent to the lower end thereof; spaced article carrying members supported by the shoulder; and a locking device for securing the standard and shell against relative axial movement in either direction, comprising a bolt having a substantially straight shank portion slidable diametrically through the standard, and an inwardly turned head portion, the position of the bolt in its locking position being such that the shank portion is upon one side of the collar and the head portion upon the opposite side thereof.

8. A display rack, including a base member; a vertical standard secured thereto; a shell revolvably mounted on the standard, having an outwardly projecting collar adjacent to the lower end thereof; spaced article carrying members supported by the shoulder; and a locking device for securing the standard and shell against relative axial movement in either direction, comprising a bolt having a substantially straight shank portion slidable diametrically through the standard, and an inwardly turned head portion spaced from the shank portion and substantially parallel therewith a distance greater than the width of the collar, the position of the bolt in its locking position being such that the shank portion is upon one side of the collar and the head portion upon the opposite side thereof.

In testimony whereof, I have hereunto affixed my signature.

ROBERT D. PRYDE.