W. K. MOYER.

UMBRELLA STAND.

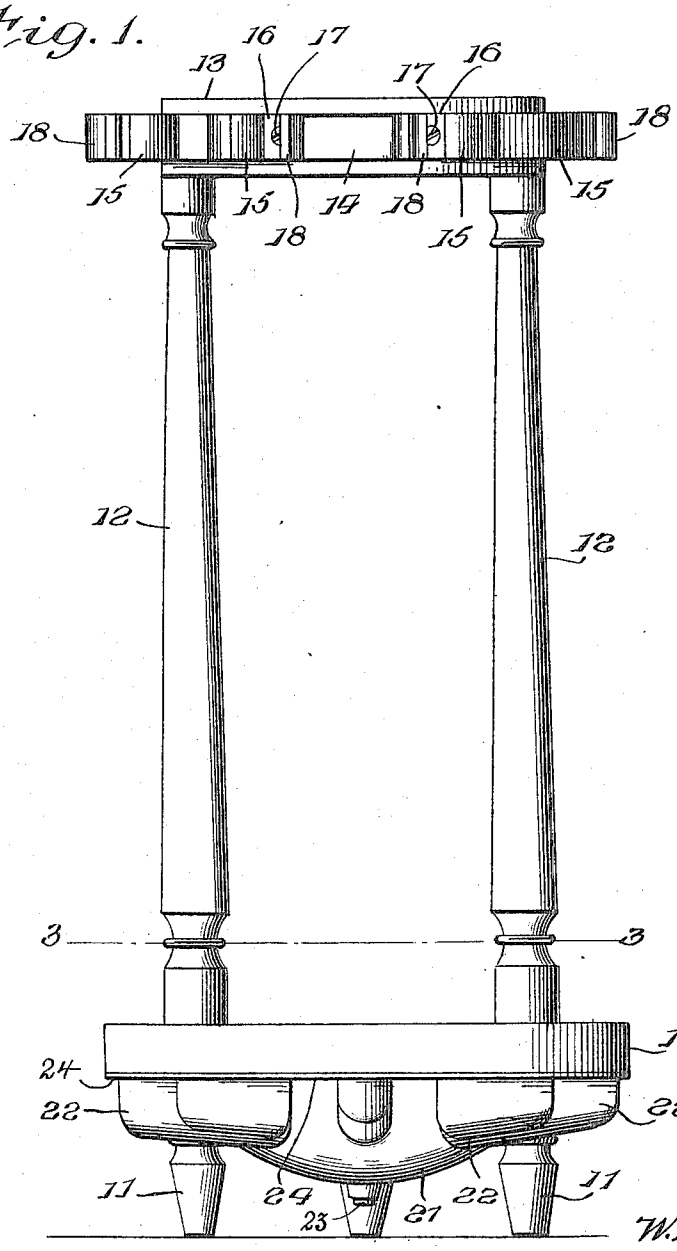
APPLICATION FILED MAR. 30, 1915.

1,187,766.

Patented June 20, 1916.

2 SHEETS—SHEET 1.

Fig. 1.



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2 SHEETS—SHEET 2.

Fig. 2.

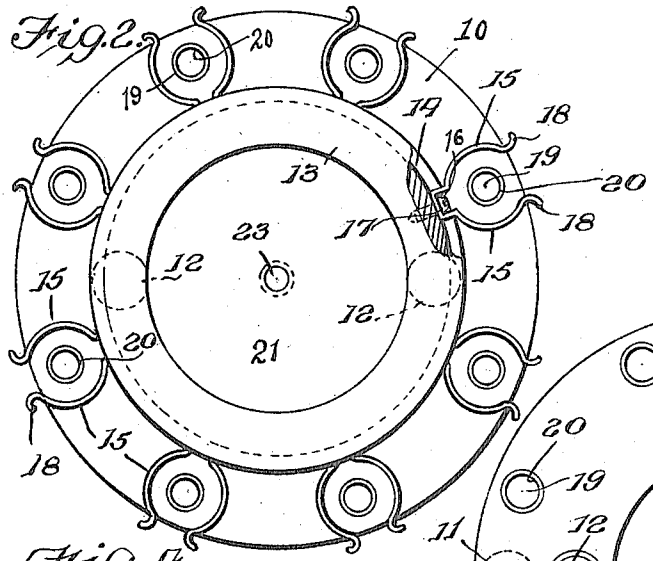


Fig. 3.

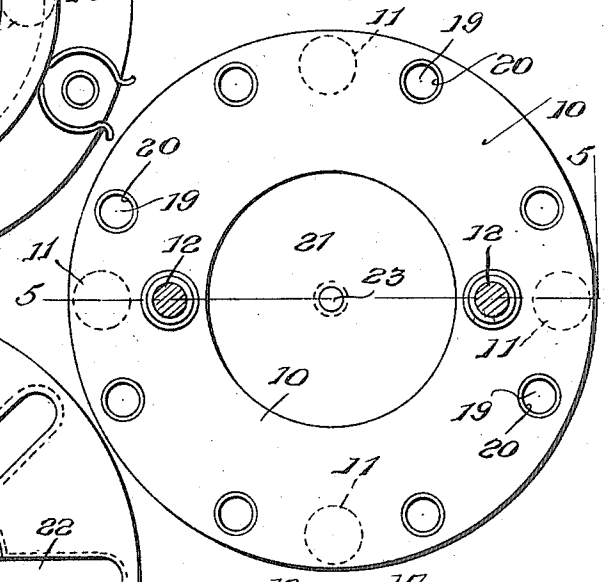


Fig. 4.

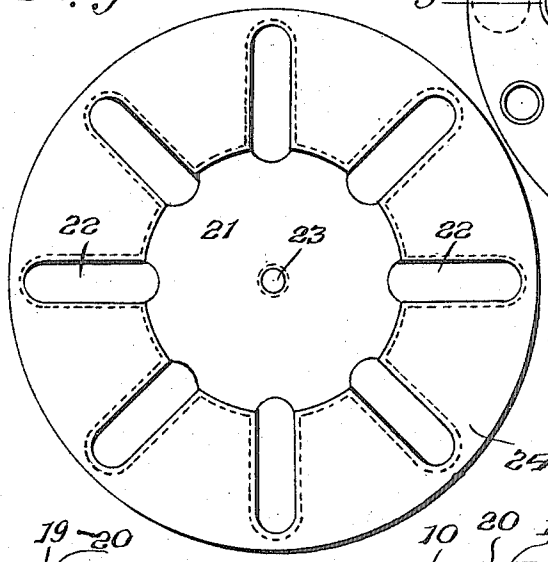


Fig. 6.

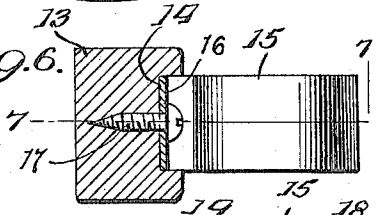


Fig. 7.

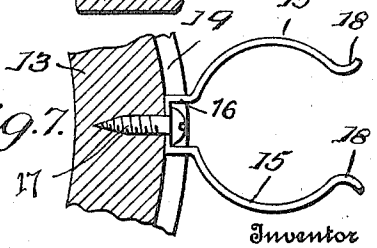
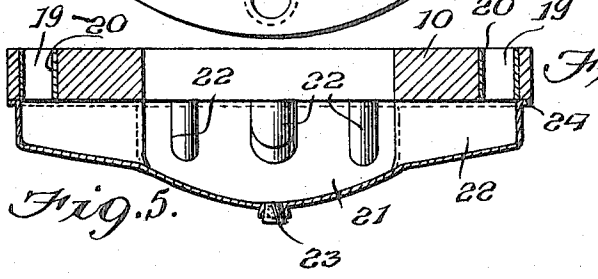


Fig. 5.



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UMBRELLA-STAND.

1,187,766. Specification of Letters Patent. Patented June 20, 1916.

Application filed March 30, 1915. Serial No. 18,102.

To all whom it may concern:

Be it known that I, WILLIAM K. MOYER, a citizen of the United States, residing at Pennsburg, in the county of Montgomery and State of Pennsylvania, have invented certain new and useful Improvements in Umbrella-Stands, of which the following is a specification.

This invention relates to improvements in devices for supporting umbrellas and including a drip pan, and has for one of its objects to improve and simplify the construction and increase the efficiency and utility of devices of this character.

Another object of the invention is to provide a simply constructed device whereby a plurality of umbrellas may be supported and maintained in separated position and the drippings therefrom conducted to the drip pan.

With these and other objects in view the invention consists in certain novel features of construction as hereinafter shown and described and then specifically pointed out in the claims; and in the drawings illustrative of the preferred embodiment of the invention.

Figure 1 is a side elevation of the improved device. Fig. 2 is a plan view of the same partly in section. Fig. 3 is a plan view in section on the line 3—3 of Fig. 1. Fig. 4 is a detached plan view of the drip pan. Fig. 5 is a section on the line 5—5 of Fig. 3. Fig. 6 is an enlarged sectional detail illustrating the manner of supporting the umbrella holding devices. Fig. 7 is a view in section on the line 7—7 of Fig. 6.

Corresponding and like parts are referred to in the following description and indicated in all the views of the accompanying drawings by the same reference characters.

The improved device includes an annular base member 10 having supporting legs 11 to retain it in position above the floor. Rising from the base 10 are supports 12, preferably two in number, and supporting an annular upper member 13. The member 13 is preferably formed with an annular recess 14 in its outer face to receive a plurality of umbrella supporting spring devices, each including oppositely curved arms 15 and bent at the junction of the arms, as shown at 16, to enter the annular recess 14 of the member 13. A screw or like fastening device 17 operates through the bottom of the bent portion 16 and thus secures the umbrella support firmly in place relative to the member 13. The bent portion 16 entirely fills the vertical space of the recess 14 and is thereby prevented from rotation and enables each of the umbrella holding members to be firmly secured in place by one screw only.

The portions 15 of the holders are bent toward each other at their outer ends and thence bent outwardly, as shown at 18, to form yieldable clips to permit them to be readily distended and to hold the umbrella firmly in place, as will be obvious.

The lower or base member 10 is formed with a plurality of sockets 19 which extend entirely through the member 10 and are preferably provided with linings of non-corrosive metal, as shown at 20. The sockets are designed to receive the tips of the umbrellas and are, therefore, located in vertical alinement with the umbrella receiving members 15 as illustrated in Fig. 2.

Supported beneath the member 10 is a drip pan including an annular drip receiving portion 21 having radial branches 22, the branches corresponding in number to and communicating with the sockets 19. The branches form conductors for the drippings which are thus conducted into the central receptacle portion 21. At its center the receptacle 21 is provided with an opening to receive a plug 23 to provide for the drainage of the receptacle. The drip pan is preferably struck up from a single sheet with the upper face 24 flat and bearing against the lower face of the member 10 and secured thereto by screws, nails, or other suitable fastening devices.

The members 10—13, the legs 11 and the standards 12 will preferably be of wood and suitably ornamented, while the umbrella supporting clips and the drip pan, together with its conducting branches will be of metal and may be plated or otherwise ornamented or protected. The different parts may be of any suitable design or ornamental form, as required.

Having thus described the invention, what is claimed as new is:

1. In an apparatus of the class described, a base comprising a lower portion having a flat upper face a depressed center and a plurality of branches leading radially from the depressed center and opening through the flat upper face, and a flat annular upper portion bearing upon the flat upper face of the lower portion and with openings com-

municating respectively with the outer portions of the branches, the open center of the upper portion registering with the depressed center of the lower portion.

2. In an apparatus of the class described, a base comprising a lower portion having a flat upper face a depressed center and a plurality of branches leading radially from the depressed center and opening through the flat upper face, a flat annular upper portion bearing upon the flat upper face of the lower portion and with openings communicating respectively with the outer portions of the branches and adapted to receive the tips of umbrellas, the open center of the upper portion registering with the depressed center of the lower portion, a supporting device carried by the upper portion of the base and adapted to receive the upper parts of the umbrellas.

In testimony whereof I affix my signature in presence of two witnesses.

WILLIAM K. MOYER. [L. S.]

Witnesses:

MILTON MOYER,

HORACE H. SMITH.

Copies of this patent may be obtained for five cents each, by addressing the "Commissioner of Patents, Washington, D. C."