Dec. 31, 1940. D. P. TALAMANTES 2,227,113

COMBINED UMBRELLA AND BASE THEREFOR

Filed April 16, 1940

Fig. 1

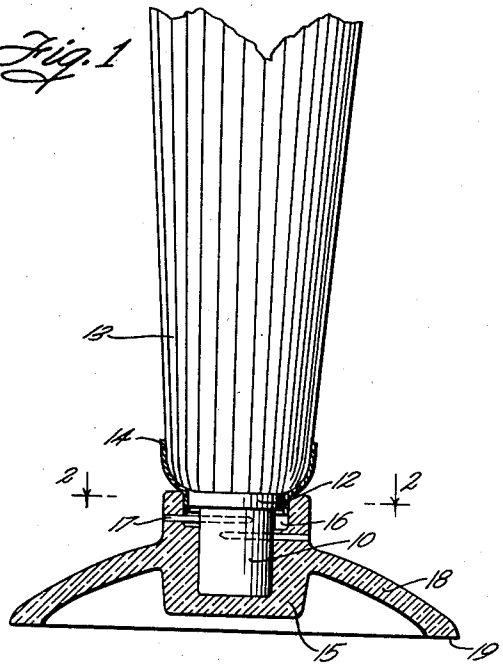


Fig. 3

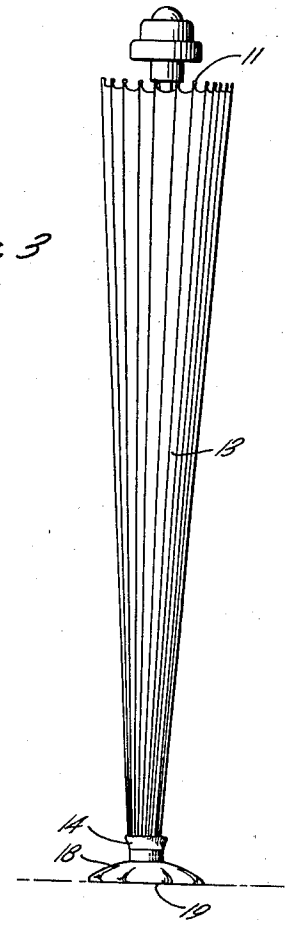
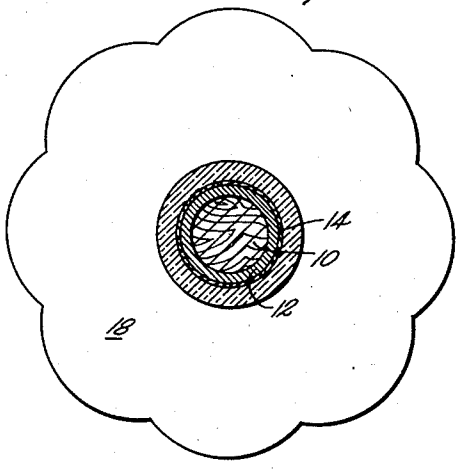


Fig. 2



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COMBINED UMBRELLA AND BASE THEREFOR

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Application April 16, 1940, Serial No. 329,883

4 Claims. (Cl. 135—54)

This invention relates to a combined umbrella and base therefor.

An object of the invention is to provide an umbrella which has rigidly and permanently secured to its shaft a suitable base so that the umbrella will be self-supporting or self-standing when positioned on any suitable supporting surface.

By the improved construction the base for the umbrella provides an ornamental end on the shaft which is transported with the umbrella and which provides the self-standing base when the umbrella is collapsed and properly set or positioned on the floor.

More specifically, an object of the invention is to provide a base for the umbrella having an integral socket which receives the end of the shaft of the umbrella and provides a very sturdy construction for attaching the base to the shaft. A base for umbrellas must not only serve to properly support the umbrella in upright position but in addition, provision must be made for rigidly fastening the base thereto in such a manner that the base will not loosen or become detached. The present construction is designed to satisfy all necessary requirements in this respect.

With the foregoing and other objects in view, which will be made manifest in the following detailed description and specifically pointed out in the appended claims, reference is had to the accompanying drawing for an illustrative embodiment of the invention, wherein,

Figure 1 is a view in side elevation of the lower portion of an umbrella illustrating the base in vertical section and as having been applied thereto;

Fig. 2 is a horizontal section taken substantially upon the line 2—2 upon Fig. 1 in the direction indicated; and

Fig. 3 is a view in side elevation of an umbrella embodying the present invention illustrating it in self-supporting or self-standing position.

Referring to the accompanying drawing wherein similar reference characters designate similar parts throughout, the umbrella employed may embody any preferred or conventional design having a shaft 10 on which the ribs 11 are usually attached to a suitable ferrule 12. The fabric 13 which covers the ribs and is connected to the ferrule is usually, but not always, protected by a small circular fabric section 14.

The base embodying the present invention is preferably, but not necessarily, formed of any self-hardening synthetic plastic such as for example any of the nitro-cellulose or cellulose acetate plastics. It is molded to provide a socket 15 which is of such size and depth as to receive the end of shaft 10. The top of the socket may be internally enlarged as indicated at 16 to partially receive the ferrule 12 and the fabric 14. The end of the shaft is securely fastened in the socket and while a suitable cement or adhesive may be used for this purpose, or the shaft and socket threaded with complementary threads, I prefer to have the shaft fastened in the socket such as by rivets or nails 17 driven through the walls of the socket and into or through the shaft.

The body of the base provides walls 18 which extend outwardly and downwardly from the sides of the socket with the rim portion 19 designed to engage any suitable supporting surface such as a floor. The shape of the base may vary considerably although I prefer to have it ornamentally shaped somewhat in the nature of a rosette as indicated. The arrangement is such that the bottom of the socket extends below the walls 18 that form the base but at the same time is supported above the supporting surface on which the base may be positioned. Thus, if any small dirt may be on the floor, such as for example a pebble, when the umbrella is positioned thereon it will not be supported on the bottom of the socket causing the umbrella to tip but instead, will be maintained in its upright or vertical position by the body of the base with which the socket is integrally formed.

By the present construction the base is very rigidly attached to the shaft of the umbrella so that there is no danger of its loosening or becoming detached. When the umbrella is open the base forms a neat and attractive ornamental appearance at the top of the shaft and when the umbrella is collapsed or closed, as shown on Fig. 3, the base presents an ornamental, attractive appearance serving to support the umbrella in a self-standing upright position.

Various changes may be made in the details of construction without departing from the spirit or scope of the invention as defined by the appended claims.

I claim:

1. A combined umbrella and base therefor comprising an umbrella, a base for supporting the same, said base having a socket formed integral therewith in which the end of the shaft of the umbrella is inserted, and means for permanently fastening the end of the shaft in the socket.

2. A combined umbrella and base therefor comprising an umbrella, a base for supporting the same, said base having a socket formed integral

therewith in which the end of the shaft of the umbrella is inserted, and means for permanently fastening the end of the shaft in the socket, the base having walls which extend outwardly and downwardly from the sides of the socket intermediate the top and bottom thereof.

3. A combined umbrella and base therefor comprising an umbrella, a base for supporting the same, said base having a socket formed integral therewith in which the end of the shaft of the umbrella is inserted, and means for fastening the end of the shaft in the socket, the base having walls which extend outwardly and downwardly from the sides of the socket intermediate the top and bottom thereof and serving to support the bottom of the socket above the surface of a support on which the base may be positioned.

4. A combined umbrella and base therefor comprising an umbrella, a base for supporting the same, said base having a socket formed integral therewith in which the end of the shaft of the umbrella is inserted, the top of the socket being enlarged so as to at least partially receive the ferrule of the umbrella and the protecting fabric therefor, and means extending laterally through the walls of the socket and into the shaft for securing the base to the shaft.

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