May 28, 1940. R. F. SULLIVAN 2,202,237

SIGN MOUNTING

Filed Oct. 21, 1938

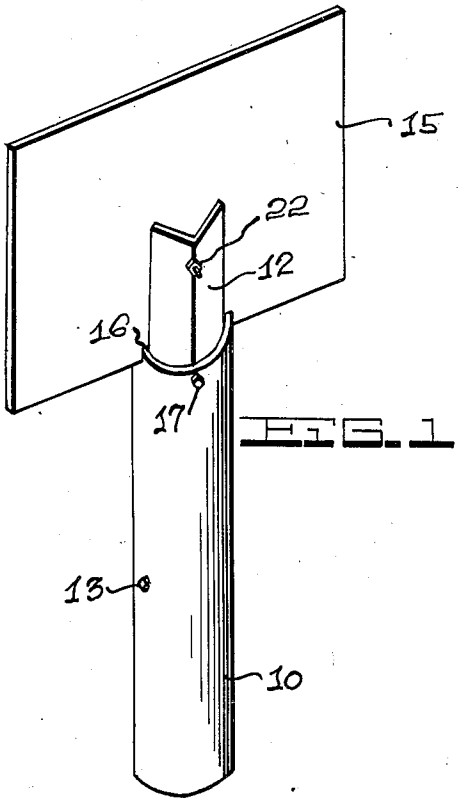


FIG. 1.

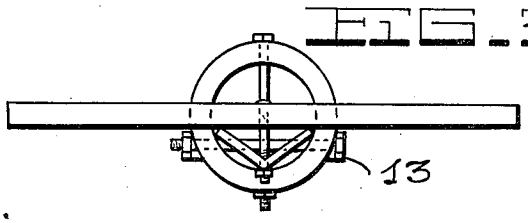


FIG. 3.

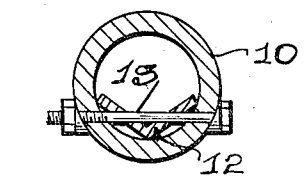


FIG. 4.

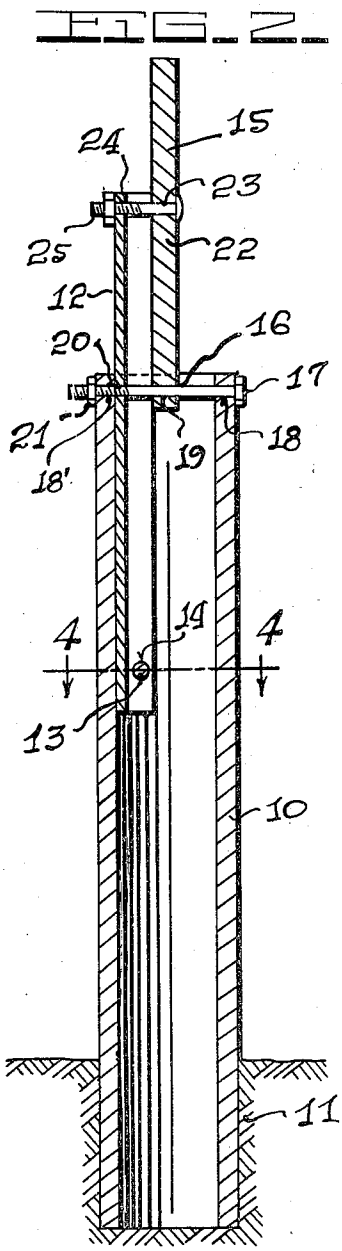


FIG. 2.

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SIGN MOUNTING

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Application October 21, 1938, Serial No. 236,179

1 Claim. (Cl. 40—145)

This invention relates to new and useful improvements in the construction of sign standards.

One object of the invention is to provide a sign standard including a main body, said body being hollow, whereby a staff, having a sign attached thereto, may be inserted within said body thus forming the invention.

Another object of the invention is to provide a sign standard particularly adapted for use in connection with metal signs, whereby said sign may be set up in a minimum amount of time, the standard be so constructed so that the sign may be either of a permanent or temporary nature.

Still another object of the invention is to provide a sign standard preferably constructed of metal thereby causing little or no repair of said standard throughout the life of the same.

The invention will be more readily understood from a reading of the following specification and by reference to the accompanying drawing wherein the construction of the invention is disclosed and wherein:

Figure 1 is an isometric rear view of a sign constructed in accordance with the invention.

Figure 2 is an enlarged transverse vertical sectional view of the standard.

Figure 3 is a plan view of the sign and standard, and

Figure 4 is a horizontal cross-sectional view, taken on the line 4—4 of Figure 2.

In the drawing the numeral 10 designates a hollow metal pipe, said pipe forming the main body of the invention. The lowermost end of the body 10 is set within a base 11, such as the earth shown in the drawing. It is to be noted that a circular metal base or a concrete foundation (not shown) may be used most satisfactorily.

A common angle iron 12 is then inserted within the body 10 and fastened therein by a transverse pin or bolt 13. This pin passes thru holes within the body 10 and thence thru complementary holes 14 in the angle bar 12 and near the bottom end of said bar.

The metal sign plate 15 is then placed upon the open upper end of the body 10, said sign fitting into diametrically opposite vertical slots 16 located in the upper lip of the body 10. A bolt 17 is then inserted through corresponding holes 18 and 18' in the body 10 and at the upper end thereof, a hole 19 at the extreme bottom edge of the sign plate 15 and lastly at 20 located in the angle bar 12. The hole 20 is drilled in the corner or at the point 8 intersection of the two legs of said bar. The bolt 17 then receives a nut 21 at its outer end. It is to be noted that the bolt 17 enters the body 10 at right angles to the first or lowermost pin 13, whereby movement of the bar 12, either vertically or horizontally is prohibited, while the bottom edge of the sign plate 15 within the slots 16 of the body 10, further tends to give rigidity to the construction.

Another bolt 22 is then inserted in a hole 23 located near the vertical center of the plate 15, the bolt 22 then passes through a hole 24 in the bar 12 and located in vertical alinement with the hole 20 in said bar. The bolt is then tapped by a nut 25, thus further securing the plate 15 to the bar 12.

From the foregoing it may be ascertained that a sign standard both cheap in manufacture and simple in construction may be had. Said standard also has a range of long durability due to its metal construction.

Although the invention has been described as being particularly adapted for use with metal sign plates, it is to be noted that the invention is not to be limited to the same.

What is claimed is:

A sign standard including in combination a cylindrical hollow metal body, an angle bar having a metal sign plate affixed to one end thereof, said angle bar arranged to be inserted within said body, a bolt connecting said angle bar and said body, said bolt entering said angle bar at the connecting point of the legs of said angle bar, a second bolt passing through the body and the legs of said angle bar at right angles to said first bolt, and a slot in the upper end of said body to receive the lower end of said sign plate.

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