J. GULLONG.

DISPLAY STAND.

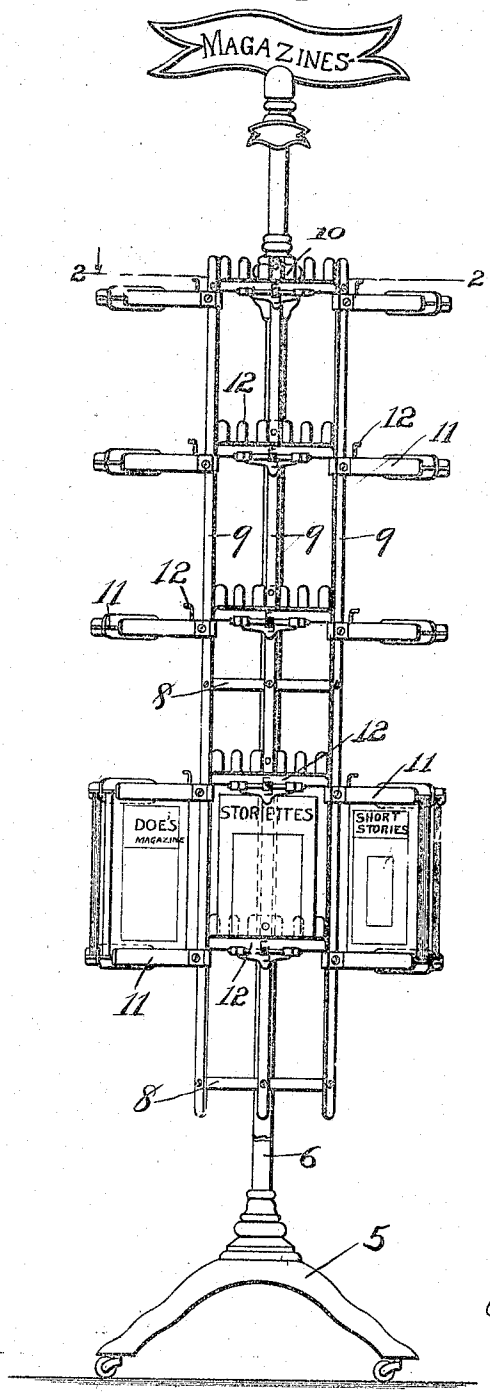
APPLICATION FILED JULY 11, 1908.

923,647.

Patented June 1, 1909.

2 SHEETS—SHEET 1.

Fig. 1.



WITNESSES

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2 SHEETS—SHEET 2.

Fig. 2.

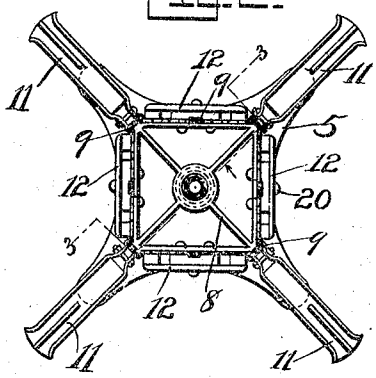


Fig. 3.

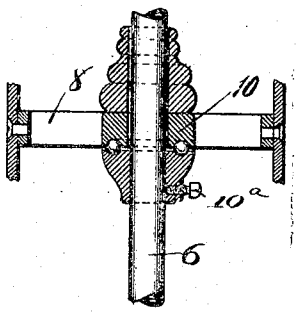


Fig. 4.

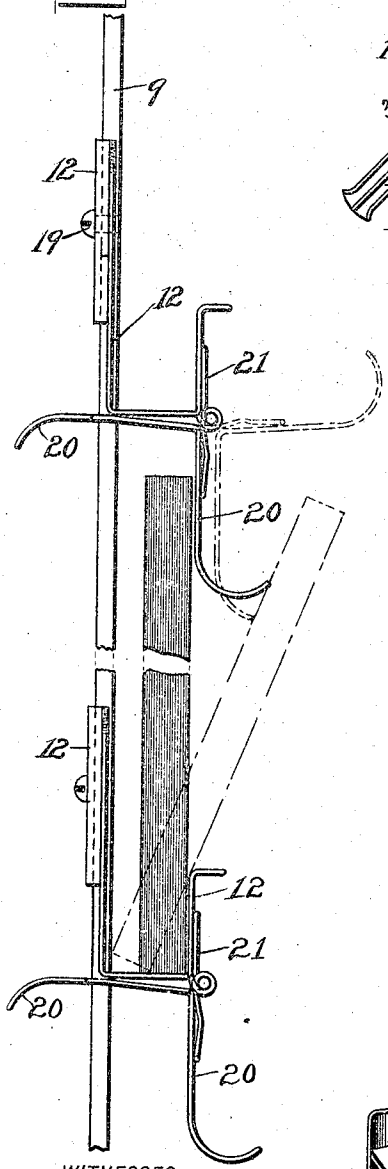


Fig. 5.

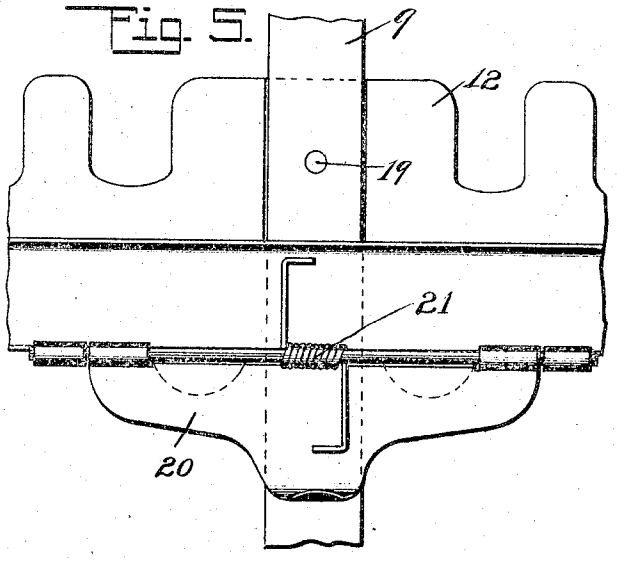
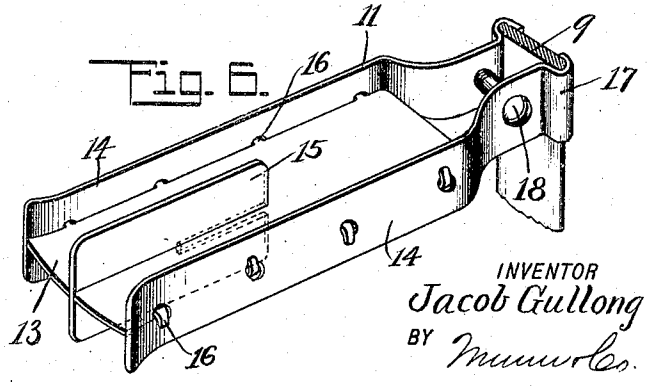


Fig. 6.



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JACOB GULLONG, OF HOLYOKE, MASSACHUSETTS.

DISPLAY-STAND.

No. 923,647. Specification of Letters Patent. Patented June 1, 1909.

Application filed July 11, 1908. Serial No. 443,071.

To all whom it may concern:

Be it known that I, JACOB GULLONG, a citizen of the United States, and a resident of Holyoke, in the county of Hampden and State of Massachusetts, have invented a new and Improved Display-Stand, of which the following is a full, clear, and exact description.

This invention is an improvement in display stands, relating more especially to such devices for holding magazines, books, cards, papers, and articles of similar nature, and has in view a revoluble body having vertical peripheral strips or other equivalent means on which are adjustably secured radially-arranged channeled holders adapted to engage the articles on display on the top and bottom edges, and holders arranged at approximately right-angles to a diameter of the body and attached to the strips intermediate the radial holders, adapted to likewise engage such an article, one of the engaging members consisting of a pivotal clip which permits of the lateral insertion of the article and operating to tilt the same forwardly when the article is removed from the holder.

Reference is to be had to the accompanying drawings forming a part of this specification, in which similar characters of reference indicate corresponding parts in all the views.

Figure 1 is an elevation of my improved display stand as preferably constructed; Fig. 2 is a horizontal section of the same substantially on the line 2—2 of Fig. 1; Fig. 3 is a fragmentary vertical sectional view on the line 3—3 of Fig. 2; Fig. 4 is a fragmentary view of the revoluble body of the stand on an enlarged scale, illustrating the manner in which the article is removed from the intermediate holders; Fig. 5 is a face view of one of the intermediate holders; and Fig. 6 is a perspective view of one of the radial holders.

In the construction of the stand there is provided a pedestal 5, which carries a standard 6 on which the body of the stand is revolubly mounted, the pedestal being preferably supported on rollers in order that the stand may be conveniently moved about. This body in the preferred form of my invention is made up of a number of spiders 8 which are shown to be square in shape and have attached to their corners, as well as to their sides, vertical strips 9, forming the periphery of the body. The entire weight of the body and the devices which are supported thereon, is sustained on a bearing 10 arranged at the top, which, as shown in Fig. 3, is of an anti-friction nature. This bearing is made adjustable on the standard to vary the elevation of the body, by the set-screw 10^a shown in Fig. 3.

Adjustably attached to the corner strips of the body are radially-arranged channeled holders 11, in which the magazine, book, paper or other article is adapted to be inserted edgewise and engaged at the top and bottom edges. Between the inner ends of the holders 11 are adjustably attached to the intermediate strips 9, trough or channeled holders 12 which similarly engage such an article, which adapts the articles held in the radial holders and the holder therebetween to be viewed at the same time, as is apparent from an inspection of Fig. 1. The construction of the radial holders 11 is preferably carried out as illustrated in Fig. 6, wherein it will be observed that the same consists of a bottom plate 13 having side plates or strips 14 attached intermediate their width, and a partition plate 15 dividing the holder into four channels or compartments, two arranged above and two below. The connection of the base plate 13 with the side plates 14 is effected by providing the former with tongues 16 which are alternately bent up and down against the outer face of the side plates. The side plates are extended to the rear of the base plate, where they are bent inwardly and provided with opposed jaws 17 for engaging the opposite edges of one of the strips 9, the jaws being forced together by a screw 18. The division plate 15 is secured to the base plate 13 by providing each with a slot extending half its length, and with the slot in the base plate extending through its outer end as clearly shown in Fig. 6. This construction of the radial holders adapts them to engage articles at either side and present them on adjacent faces of the stand. The plates 14 at their outer ends are shown to be outwardly curved, which facilitates the insertion of the article.

Each holder 12 at the top is made in the form of a trough, as best shown in Fig. 5, and at the back is vertically slotted near the center for receiving one of the intermediate strips 9 of the revoluble body, to which it is attached by a screw 19. The trough or channel in the upper holder 12 is designed to engage the article at the bottom, which latter is engaged at the top by a clip 20 pivotally supported at the outer bottom edge of the

corresponding holder above. This clip has two arms arranged at approximately right-angles to each other, each having its extremities curved for respectively serving to engage the book or publication in removing it from the holder, and as a thumb piece. The inner arm of the clip is normally forced to operative position against the bottom of the trough by a spring 21. By this construction when it is desired to remove the book, magazine or other article in one of the intermediate holders, the clip engaging it at its top edge is pressed outwardly, as indicated in dotted outline in Fig. 4, operating to tilt the article to a position where it is readily withdrawn.

Having thus described my invention, I claim as new and desire to secure by Letters Patent:

1. In a display stand, a holder comprising a trough-like member, a clip pivoted to said member having rigidly connected arms, and a spring normally tending to force one of said arms against the under side of the member.

2. In a display stand, a revoluble body, and holders attached to the body, having pivoted clips adapted to retain the upper portion of the article on display and having means to force the article outwardly from the body when said article is withdrawn.

3. In a display stand, a succession of holders arranged one above the other, each comprising a trough-shaped member having a clip pivoted to the under side thereof, adapted to respectively engage the lower and upper portions of the articles on display.

4. In a display stand, a trough holder, and a clip having arms rigid with and arranged at an angle to each other and pivoted on their line of intersection to the under side of the trough holder.

In testimony whereof I have signed my name to this specification in the presence of two subscribing witnesses.

JACOB GULLONG. [L. S.]

Witnesses:
MICHAEL HEARN. [L. S.]
MORRIS HIRSCH. [L. S.]