

A. HAMILTON.
 DISPLAY RACK.
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1,418,563.

Patented June 6, 1922.

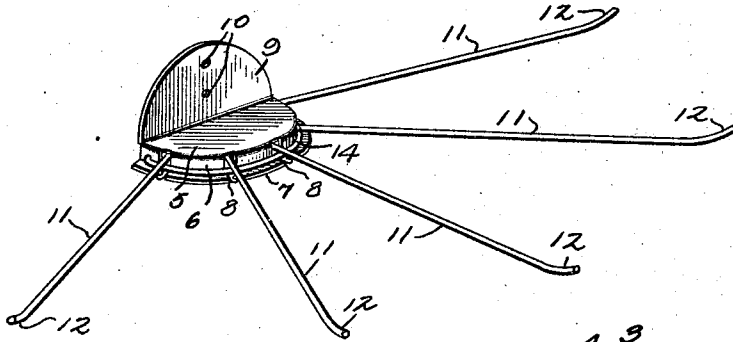


Fig. 1.

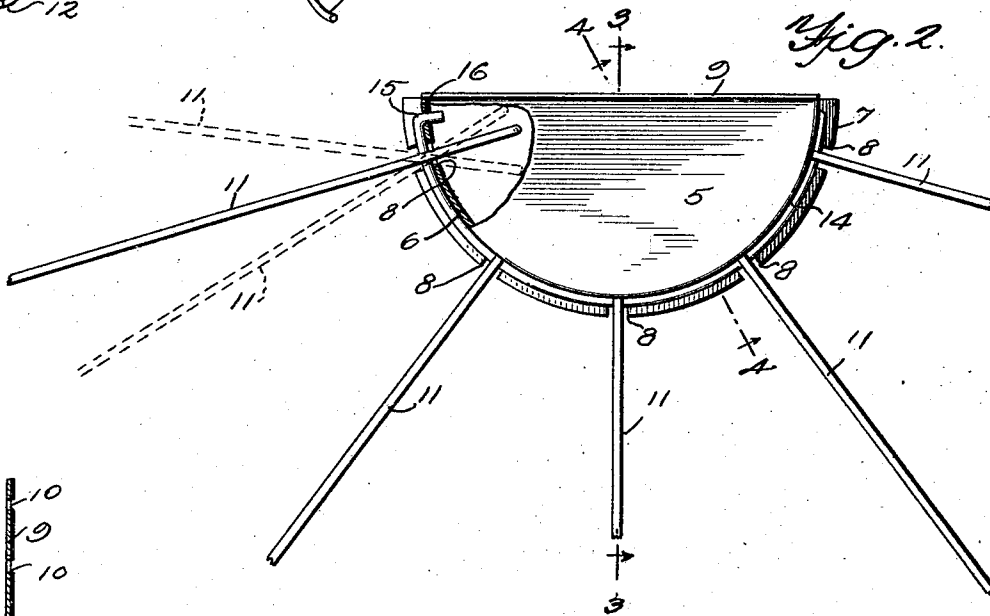


Fig. 2.

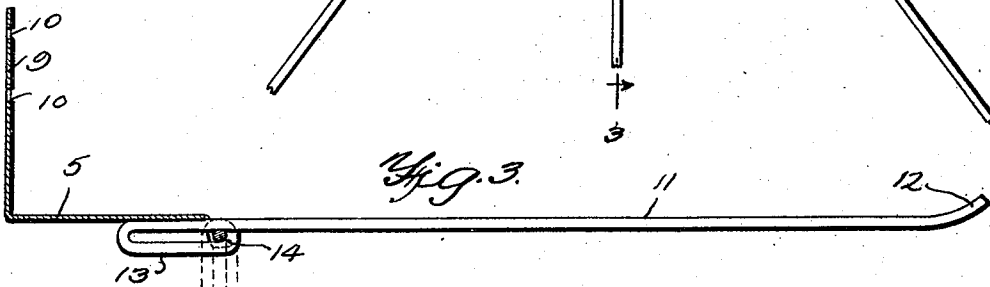


Fig. 3.

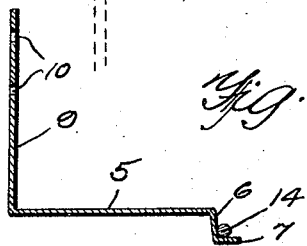


Fig. 4.

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DISPLAY RACK.

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Specification of Letters Patent.

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To all whom it may concern:

Be it known that I, ASBURY HAMILTON, a citizen of the United States, residing at Brooklyn, in the county of Kings and State of New York, have invented certain new and useful Improvements in Display Racks, of which the following is a specification.

My invention relates to improvements in store fixtures, and has particular reference to a display rack, designed primarily to support and display neckties or like articles.

An important object of the invention is to provide a device of the above mentioned character, which is characterized by extreme simplicity, cheapness, and large range of adjustability.

Other objects and advantages of the invention will be apparent during the course of the following description.

In the accompanying drawings forming a part of this specification, and in which like numerals are employed to designate like parts throughout the same,

Fig. 1 is a perspective view of a device embodying my invention,

Fig. 2 is a plan view of the same, parts being broken away,

Fig. 3 is a vertical section taken on line 3—3 of Fig. 2, and,

Fig. 4 is a similar view taken on line 4—4 of Fig. 2.

In the drawings, wherein for the purpose of illustration is shown a preferred embodiment of my invention, the numeral 5 designates a body portion or head, which is preferably horizontally arranged, in use. This body portion is preferably formed of sheet metal, and is preferably substantially semi-cylindrical. The material of the head 5 has its forward edge bent downwardly forming an inclined upstanding flange 6, bent outwardly at its lower end, forming a horizontal flange 7. The flanges 6 and 7 are provided with vertical slots or openings 8, which extend for a short distance into the material of the head 5, as shown. At its rear side, the material of the head 5 is bent upwardly for producing an upstanding attaching flange 9, having openings 10, for receiving screws or the like.

The rack further comprises a plurality of arms 11, preferably formed of wire, having their outer ends bent upwardly slightly at

12. The inner ends of the arms 11 are bent into elongated loops 13. These loops slidably receive a curved tying element or wire 14, supported by the horizontal flange 7, and having inwardly bent ends 15, entering openings 16, in the upstanding flange 6. The tying element or wire 14 is so tensioned that its inwardly bent ends 15 remain within the openings 16.

Particular attention is called to the fact that the vertical openings or slots 8 are substantially wider than the diameter of the wire arms 11, and permit of a substantially horizontal swinging movement of the arm, in either direction, as indicated in Fig. 2. This will permit of the proper inspection of the ties supported by the arms. The arms, when pushed rearwardly, are held in the horizontal position, by their rear ends engaging beneath the head 5, but when it is desired to collapse the device, the arms are moved forwardly so that their rear ends are brought from beneath the head 5, and hence the arms are free to swing downwardly, the curved rear ends of the arms clearing the top walls of the openings 8.

It is to be understood, that the form of my invention herewith shown and described is to be taken as a preferred example of the same, and that various changes in the shape, size, and arrangement of parts may be resorted to without departing from the spirit of my invention or the scope of the subjoined claim.

Having thus described my invention, I claim:

A display rack for neckties or the like comprising a substantially horizontal sheet metal head having its forward edge bent downwardly into an upstanding flange, which is provided at its lower end with an outwardly projecting horizontal flange, said flanges being provided at spaced intervals with openings, said upstanding flange having apertures near its ends, a tying wire arranged upon the forwardly projecting horizontal flange in advance of the upstanding flange and having its ends bent inwardly, said inwardly bent ends entering the apertures in the upstanding flange, and arms formed of wire, the rear end of each arm being bent back upon itself forming elongated loops, said loops receiving the ty-

ing wire therein, the openings in the up- standing flange and horizontal flange being substantially wider than the diameter of the wire arms, whereby the arms are adapted
5 to be swung horizontally for a substantial distance in either direction, said arms being adapted to be held in the horizontal position by engagement beneath the head when shifted rearwardly, and to be lowered to a substantially vertical position when shifted 10 forwardly.

In testimony whereof I affix my signature.

ASBURY HAMILTON.