

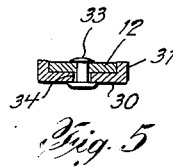
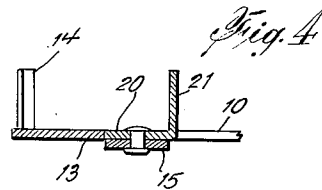
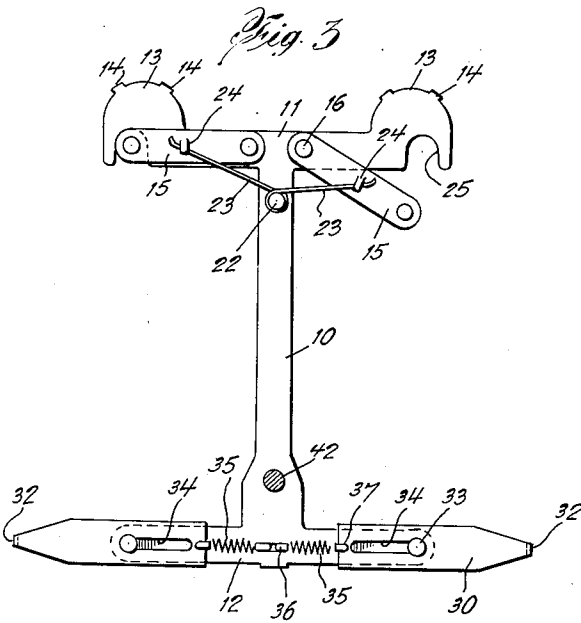
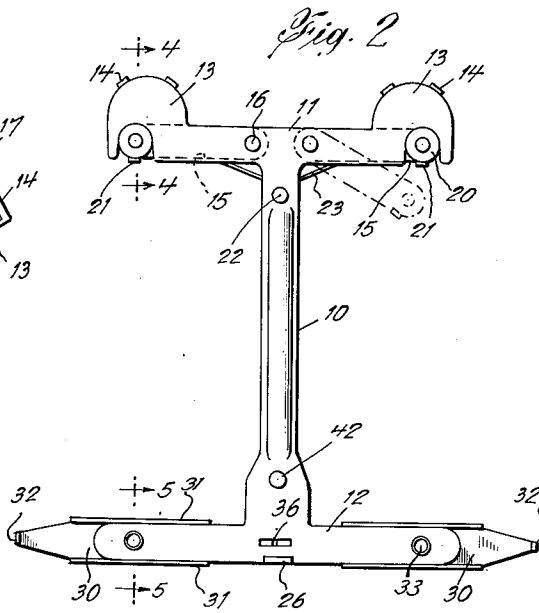
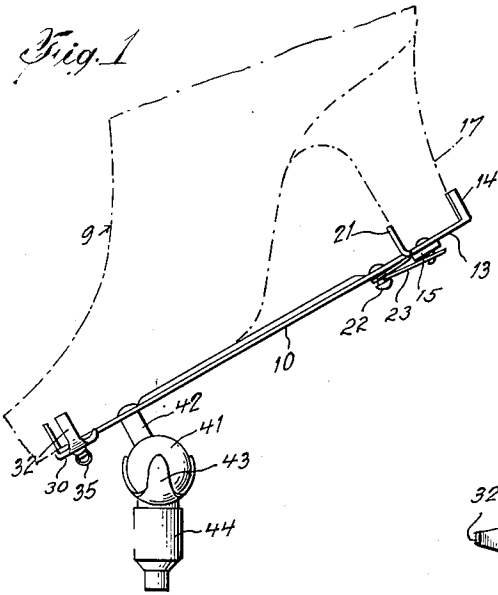
Feb. 19, 1952

H. KONIKOFF
SHOE DISPLAY DEVICE

2,586,665

Filed May 6, 1948

2 SHEETS—SHEET 1



INVENTOR.
Harry Konikoff
BY *John P. Chandler*
HIS ATTORNEY

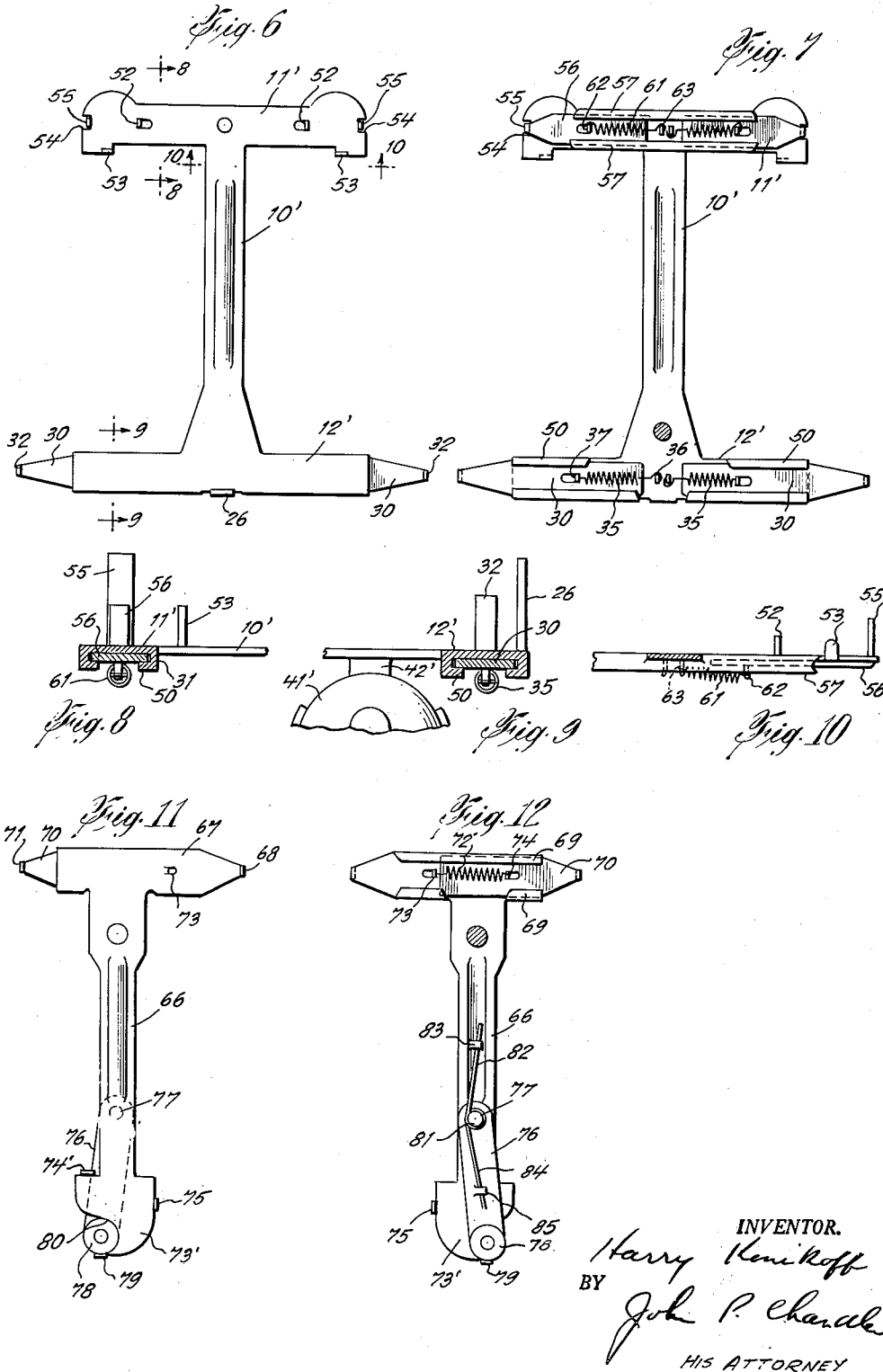
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2 SHEETS—SHEET 2



INVENTOR.
Harry Konikoff
BY John P. Charack
HIS ATTORNEY

UNITED STATES PATENT OFFICE

2,586,665

SHOE DISPLAY DEVICE

Harry Konikoff, New York, N. Y., assignor to
Henry G. Greene, New York, N. Y.

Application May 6, 1948, Serial No. 25,390

1 Claim. (Cl. 211—37)

1

This invention relates to display devices and relates more particularly to a novel device arranged primarily although not exclusively for the display of shoes and similar articles in store windows.

An important object of the invention is to provide a shoe display device having an improved clamping arrangement for secure mounting of the sole of the shoe, such clamping arrangement being inconspicuous in appearance and which enables the shoe to be quickly affixed to the mounting structure.

A further object of the invention is the provision of novel securing means of this character which eliminates possible damage to the shoe and which securely holds the shoe against accidental dislodgement.

Another object of the invention is to provide a novel display stand which permits the article to be displayed at any desired angle.

In the drawing:

Fig. 1 is a side elevation of an embodiment of the present invention having means for supporting a pair of ladies' shoes.

Fig. 2 is a top plan view thereof.

Fig. 3 is a bottom plan view thereof.

Fig. 4 is a broken section taken on line 4—4 of Fig. 2.

Fig. 5 is a section taken on line 5—5 of Fig. 2.

Fig. 6 is a top plan view of a modified form of the present invention.

Fig. 7 is a bottom plan view thereof.

Fig. 8 is a broken section taken on line 8—8 of Fig. 6.

Fig. 9 is a broken section taken on line 9—9 of Fig. 6.

Fig. 10 is a broken elevation of a part of the device.

Fig. 11 is a top plan view of a modified form of the invention shown in Fig. 1 with means for supporting one shoe only.

Fig. 12 is a bottom plan view thereof.

The embodiment of the invention illustrated in Figs. 1 to 5, inclusive is arranged to receive a pair of shoes 9 and includes a generally H-shaped base plate having a central portion 10 and laterally extending arms 11 and 12 carried at the ends thereof. Arm 11 is provided with curved terminal sections 13 having upturned fingers 14 arranged to contact the rear heel section 17 of the shoe. Levers 15 are pivotally mounted at one end thereof on the lower surface of the plate as shown at 16. At their opposite ends levers 15 support pivoted discs 20, each having an upturned finger 21. A spring formed from wire

2

may be carried by a pin 22 and laterally extending portions 23 of such spring are secured adjacent their terminals to ears 24 which may be struck out from the levers. The spring urges levers 15 in the direction of fixed fingers 14. Terminal sections 13 each have a cut-out portion 25 to permit disc 20 and finger 21 to move inwardly to the position shown in Fig. 2.

Arm 12 is provided with a central, upstanding finger 26 and with slidable plates 30 having opposed, intumed flanges 31 which effectively guide the plates in their longitudinal sliding movement relative to the arm. An upturned finger 32 is formed at the outer end of each plate. In order to further guide the plates in their sliding movement, a headed pin 33 carried by the arm passes through an elongated slot 34 in each plate. Plates 30 are urged inwardly by means of tension springs 35 secured to ears 36 which may be struck out from the central section of the arm. The opposite end of each spring is secured to an ear 37.

Means for supporting base plate 10 may comprise a ball 41 having a stem 42 which is secured to the base plate adjacent arm 12. The ball is received in a socket which may comprise claws 43 formed from sheet metal and mounted in a coupling 44 arranged for mounting in a suitable pedestal (not shown).

To use the device the heel 17 of a lady's shoe may be placed in contact with terminal plate section 13 while lever 15 is held in its outward position shown at the right in Fig. 3. When the lever is released finger 21 contacts the front of the heel, moving it rearwardly into firm engagement with rear fingers 14. Next plate 30 may be moved outwardly against the tension of spring 35 while one side of the sole is in contact with central finger 26. When the plate is released its finger 32 contacts the opposite edge of the sole and thus provides effective clamping action. The operation may then be repeated on the opposite side of the base plate for the second shoe. It will be seen from the foregoing that the shoe may be moved into any desired position while being securely mounted in the support.

In the modified arrangement of Figs. 6 to 10 inclusive the base plate 10' is provided at one end thereof with a transverse arm 11' and at its opposite end with a transverse arm 12'. The arrangement on the latter arm is similar to that in the first embodiment of the invention except that the headed pin 33 and the slot 34 at each end thereof are omitted and the opposed flanges 31 are provided with intumed portions 50. At the

opposite end the transverse arm 11' is provided at each end thereof with a struck up finger 52 and another struck up finger 53 substantially at right angles thereto. The end wall is provided with a square milled notch 54 which receives a finger 55 carried at the outer end of a plate 56 which is mounted within inwardly turned flanges 57 for sliding movement. A spring 61 is secured at one end thereof to a finger 62 which may be struck out from the plate and at its other end thereof to a fixed finger 63 which may be struck out from the base plate 10'. The shoe may be attached to each side of the base plate in the same fashion as in the first embodiment of the invention except that the finger 55 carried on the slidable plate 56 is simply moved longitudinally of arm 11'. The base plate 10' is similarly provided with ball element 41' having stem 42' which is secured to the base plate.

The third form of the invention illustrated in Figs. 11 and 12 is arranged for mounting one shoe only and includes a base plate 66 provided at one end thereof with a transverse arm 67. At one end of this arm an inturned finger 68 is provided. On the lower surface of the arm there are formed inturned flanges 69 which receive a sliding plate 70 having an upwardly turned finger 71. A spring 72 is secured on one end thereof to a fixed finger 73 and at its opposite end to a finger 74 carried on plate 70. At its opposite end base plate 66 is formed with a portion 73' arranged to receive the heel of the shoe. On one edge there is provided an upturned finger 74' and along an opposite edge there is another upturned finger 75. A lever 76 is pivoted at 77 on the lower surface of the base plate. At its opposite end this lever carries a pivoted disc 78 having an upturned finger 79, the disc being normally disposed within a semi-circular cut-out portion 80. A spring is mounted on a pin 81, one end 82 of the spring engaging a finger 83 on the lower surface of the base plate, the opposite end 84 of the spring engaging the finger 85 carried by the lever.

What I claim is:

A display device for shoes or the like comprising an elongated base plate provided with laterally extending terminal sections at each end of the base plate arranged to support a shoe or the like on each side of such base plate, each of the terminal sections at one end of the base plate being provided with spaced, upstanding fingers arranged to contact the rear heel section of the shoe, a lever pivoted on each terminal section adjacent its point of attachment with the base plate and provided with an upstanding finger arranged to contact the front heel section, and a spring urging the lever toward the heel, each terminal section at the opposite end of the base plate supporting a plate arranged for sliding movement and being provided with an upstanding finger arranged to contact one side of the sole of the shoe, and a fixed finger carried centrally of the base plate arranged to contact the other side of said sole.

HARRY KONIKOFF.

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