

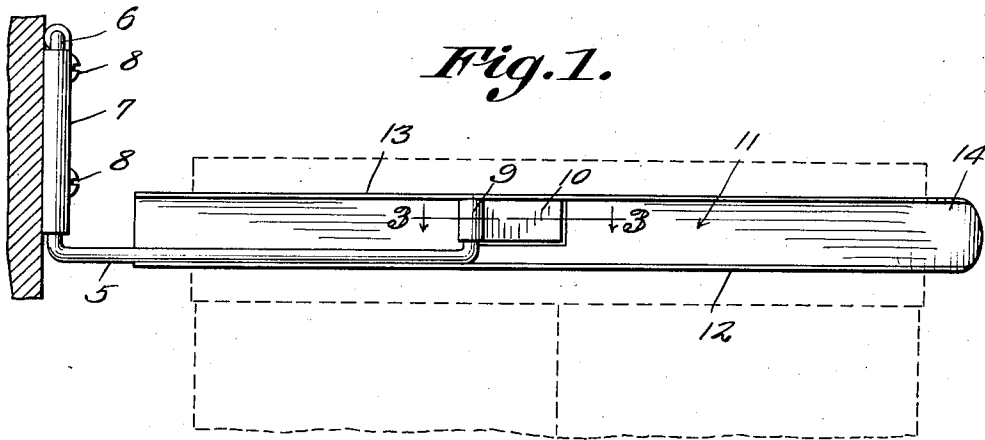
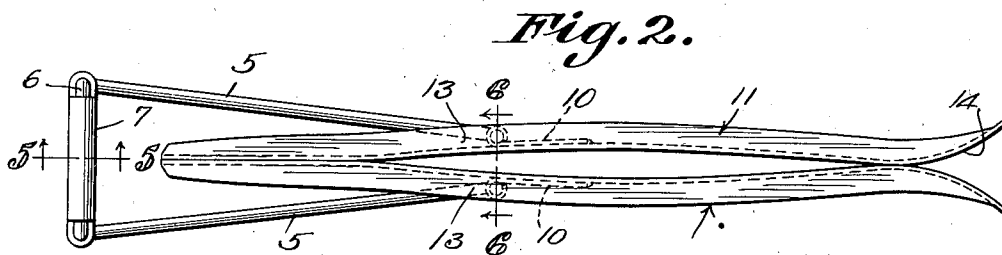
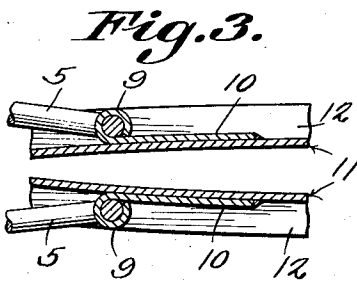
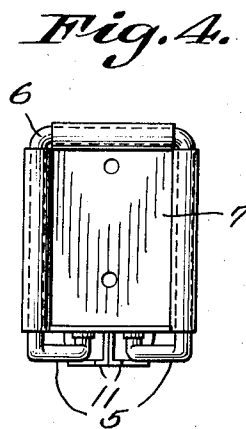
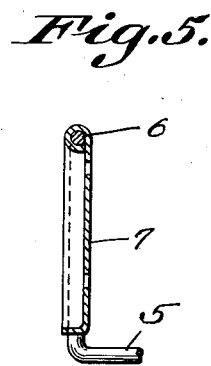
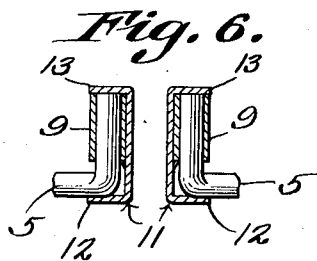
Aug. 6, 1940.

E. L. SITTER

2,210,184

TROUSER HANGER

Filed March 28, 1939



E. L. Sitter

INVENTOR.

BY *C. A. Snow & Co.*

ATTORNEYS.

UNITED STATES PATENT OFFICE

2,210,184

TROUSER HANGER

Evan L. Sitter, McLean, Tex.

Application March 28, 1939, Serial No. 264,619

3 Claims. (Cl. 223-96)

This invention relates to garment hangers, and more particularly to hangers designed for supporting trousers.

5 An important object of the invention is to provide a hanger of this character embodying a pair of trousers clamping shoes or bars arranged in parallel relation with each other and pivotally supported in such a way that a somewhat lighter pressure is directed to the outer ends of the 10 clamping shoes or bars, so that trousers may be positioned between the clamping shoes, with facility.

15 Another object of the invention is to construct the shoes or clamping bars of the support in such a way that parallel flanges are provided, the flanges cooperating with the hanger supporting arm to hold the garment gripping shoes or bars in alignment with each other, at all times.

20 With the foregoing and other objects in view, which will appear as the description proceeds, the invention resides in the combination and arrangement of parts and in the details of construction hereinafter described and claimed, it being understood that changes in the precise embodiment of the invention herein described, may 25 be made within the scope of what is claimed, without departing from the spirit of the invention.

Referring to the drawing:

30 Figure 1 is an elevational view of a trousers support, constructed in accordance with the invention.

Figure 2 is a plan view thereof.

35 Figure 3 is a sectional view taken on line 3-3 of Figure 1.

Figure 4 is a rear elevational view of the hanger.

40 Figure 5 is a sectional view taken on line 5-5 of Figure 2.

Figure 6 is a sectional view taken on line 6-6 of Figure 2.

Referring to the drawing in detail, the hanger embodies a hanger proper formed of a length of heavy wire material bent intermediate its ends 45 to provide supporting arms 5 and an upstanding intermediate rectangular portion 6 which is secured to the supporting plate 7 by bending portions of the supporting plate over the upstanding rectangular portion 6. The plate 7 is formed 50 with openings to receive the securing screws 8, so that the plate together with the supporting arms held thereon, may be secured to a supporting surface, in a manner as shown by Figure 1 of the drawing.

55 The arms 5 converge towards their outer or

free ends, the free ends of the arms being extended upwardly at right angles, where they are positioned in the bearings 9 of the straps 10 which in turn are secured to the trousers engaging bars or shoes 11, the right angled ends 5 of the arms 5 being of lengths to extend the entire widths of the shoes 11, portions of the arms 5 resting on the lower flanges 12 of the shoes, while the upper ends of the right angled end portions rest against the upper flanges 13 of the 10 shoes.

These shoes or clamping bars are constructed of lengths of sheet metal material, stamped to provide the flanges 12 and 13, along their longitudinal edges, the flanges being extended out- 15 wardly.

As clearly shown by the drawing, the pivotal connection between the shoes 11 and arms 5, is made at a point in spaced relation with a line drawn through the shoes, at a point intermediate the ends of the shoes, so that a somewhat 20 lighter tension is maintained at the forward ends of the bars or shoe, to permit the trousers to be inserted between the bars of the shoes, with facility, the bars opening readily as the trousers are forced between the bars. The bars of shoes 11 are curved outwardly at the central portions thereof providing a wide clearance for the bulky 25 portion of the trousers, caused by the seams, thereby insuring an even clamping of the trousers throughout the lengths of the cuffs thereof.

The outer or free ends of the bars of the shoes, are curved laterally as at 14, to the end that the trousers may be readily guided into position be- 30 tween the bars.

From the foregoing it will be seen that due to the construction shown and described, the arms 5 will be urged towards each other at all times, with the result that the article-engaging bars or shoes of the hanger will be held into close en- 35 gagement at all times.

What is claimed is:

1. A garment hanger comprising article gripping bars constructed of sheet metal material, outwardly extended parallel flanges formed along 45 the longitudinal edges of the bars, yieldable supporting arms, the free ends of the supporting arms extending upwardly at right angles, the right angled ends of the supporting arms being pivotally connected to the bars at points intermediate the ends of the bars, the free ends of the supporting arms and portions of the arms adjacent to the right angled ends thereof con- 50 tacting with said flanges, holding the bars in alignment.

2. A garment hanger comprising yieldable supporting arms having upwardly extended right angled ends, garment gripping bars, straps having bearings, secured to the bars, parallel flanges on said bars, said right angled ends of the arms being pivotally held in said bearings between the flanges of said bars, and the outer ends of the bars being curved outwardly.

3. A garment hanger comprising yieldable supporting arms embodying a length of heavy wire material bent intermediate its ends providing an

upstanding right angled securing portion, a plate having portions thereof extended around the right angled portion of the supporting arms, adapted to secure the supporting arms to a supporting surface, said arms converging towards the free ends thereof, a pair of article gripping bars pivotally connected to the free ends of the supporting arms at points spaced from the centers of the bars, and the outer ends of the bars being curved laterally.

EVAN L. SITTER.