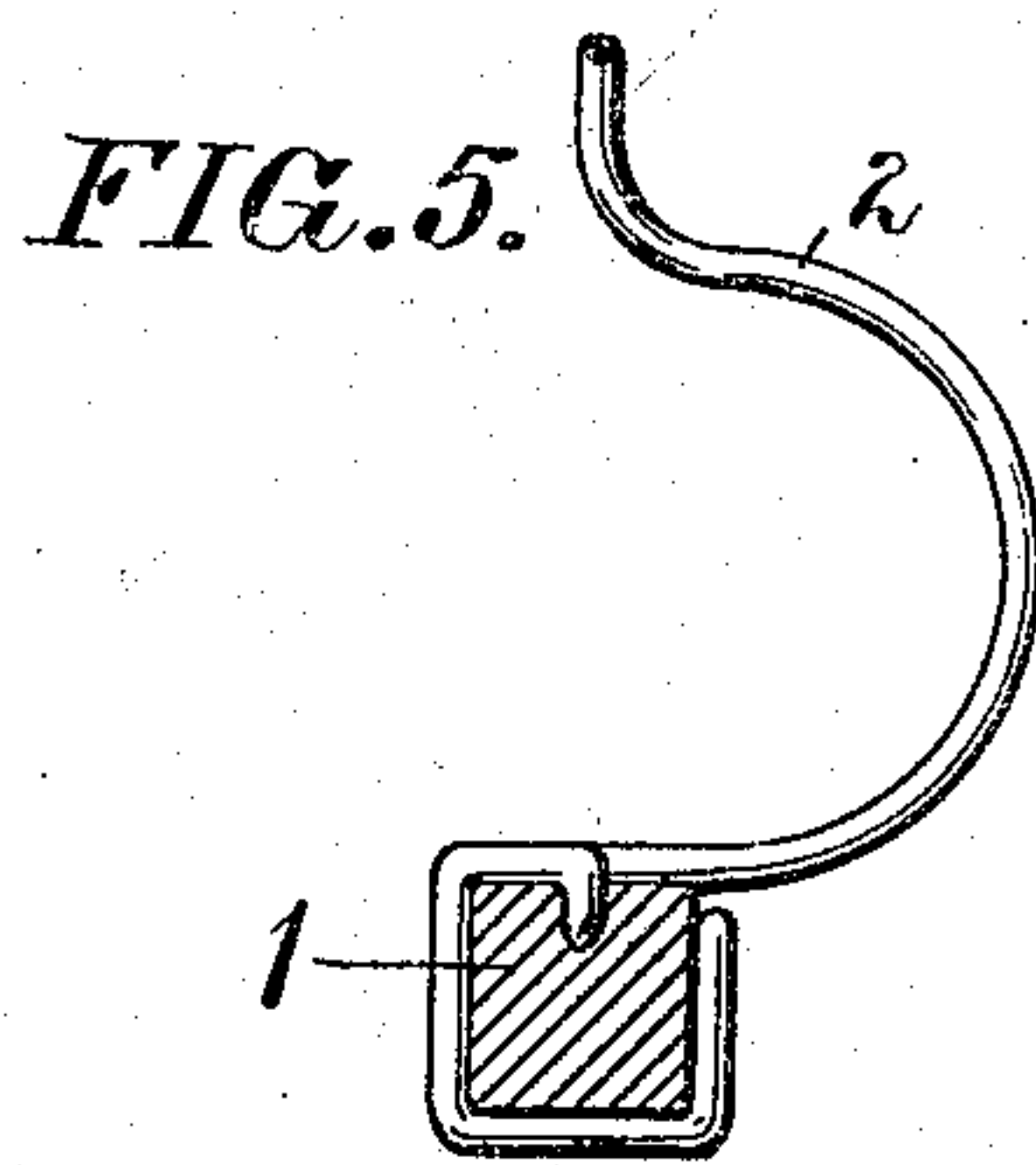
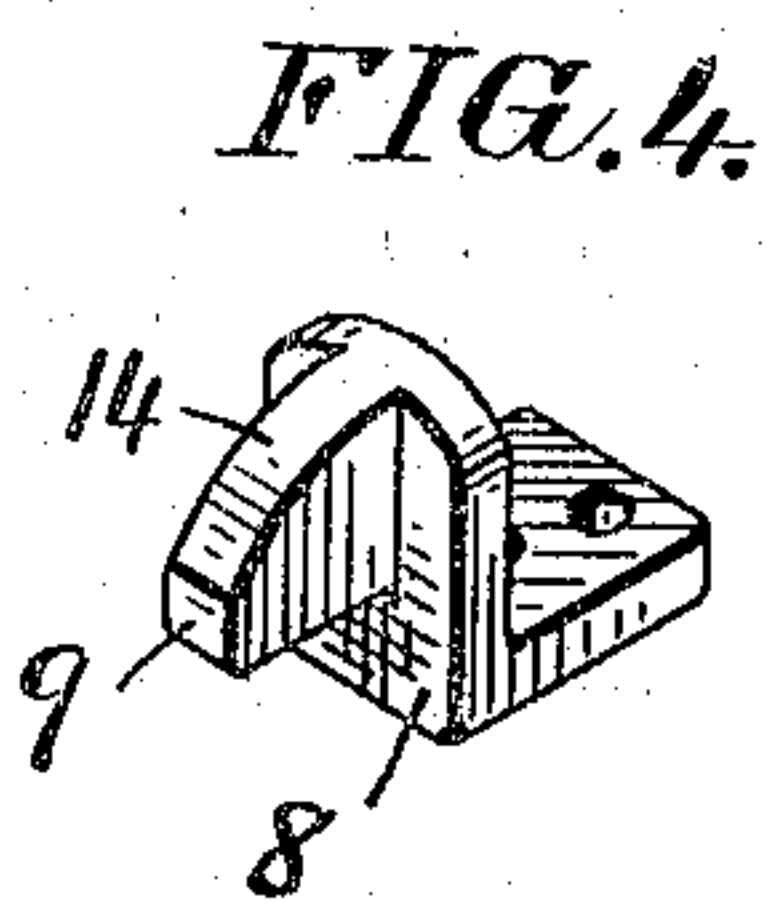
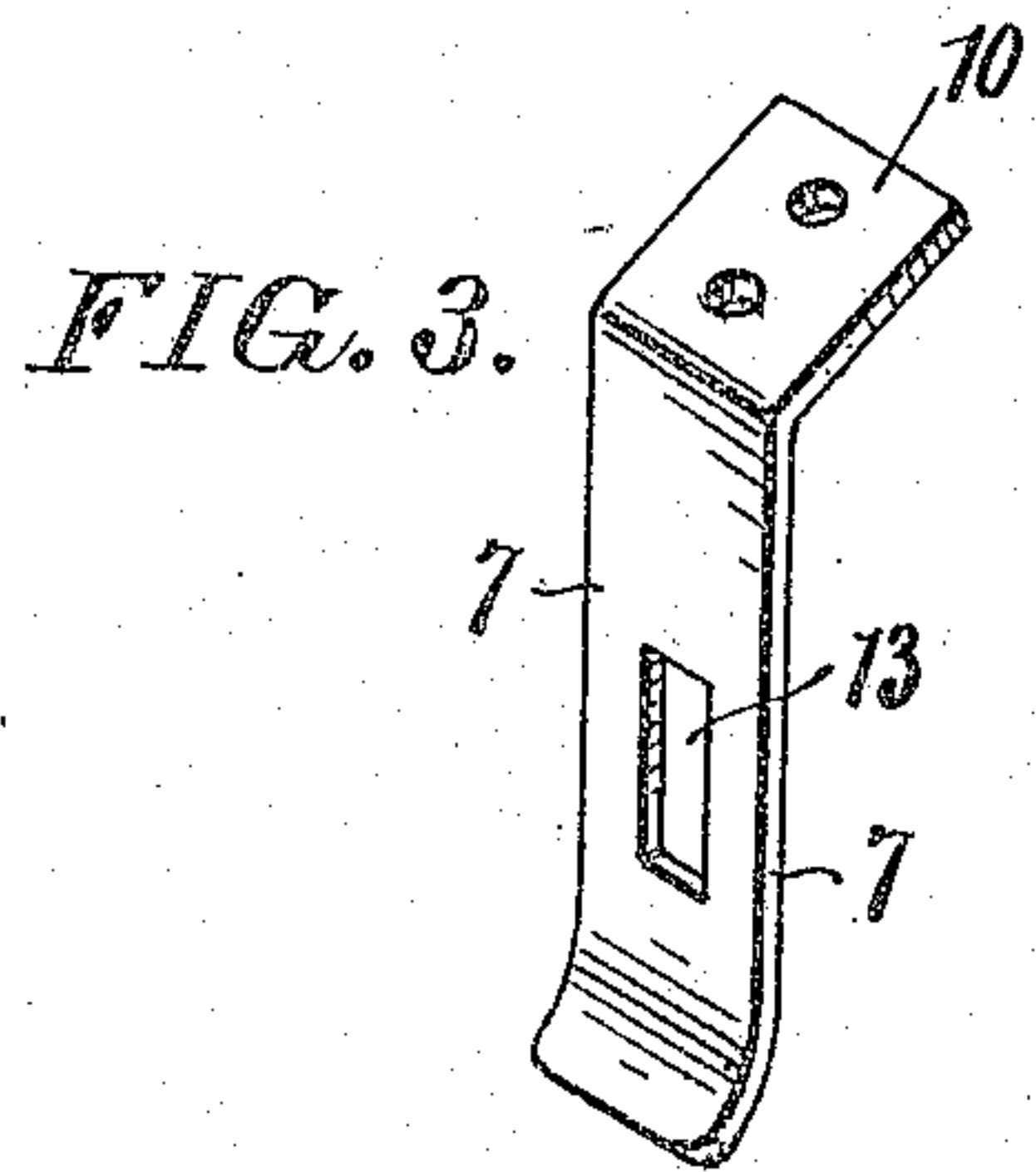
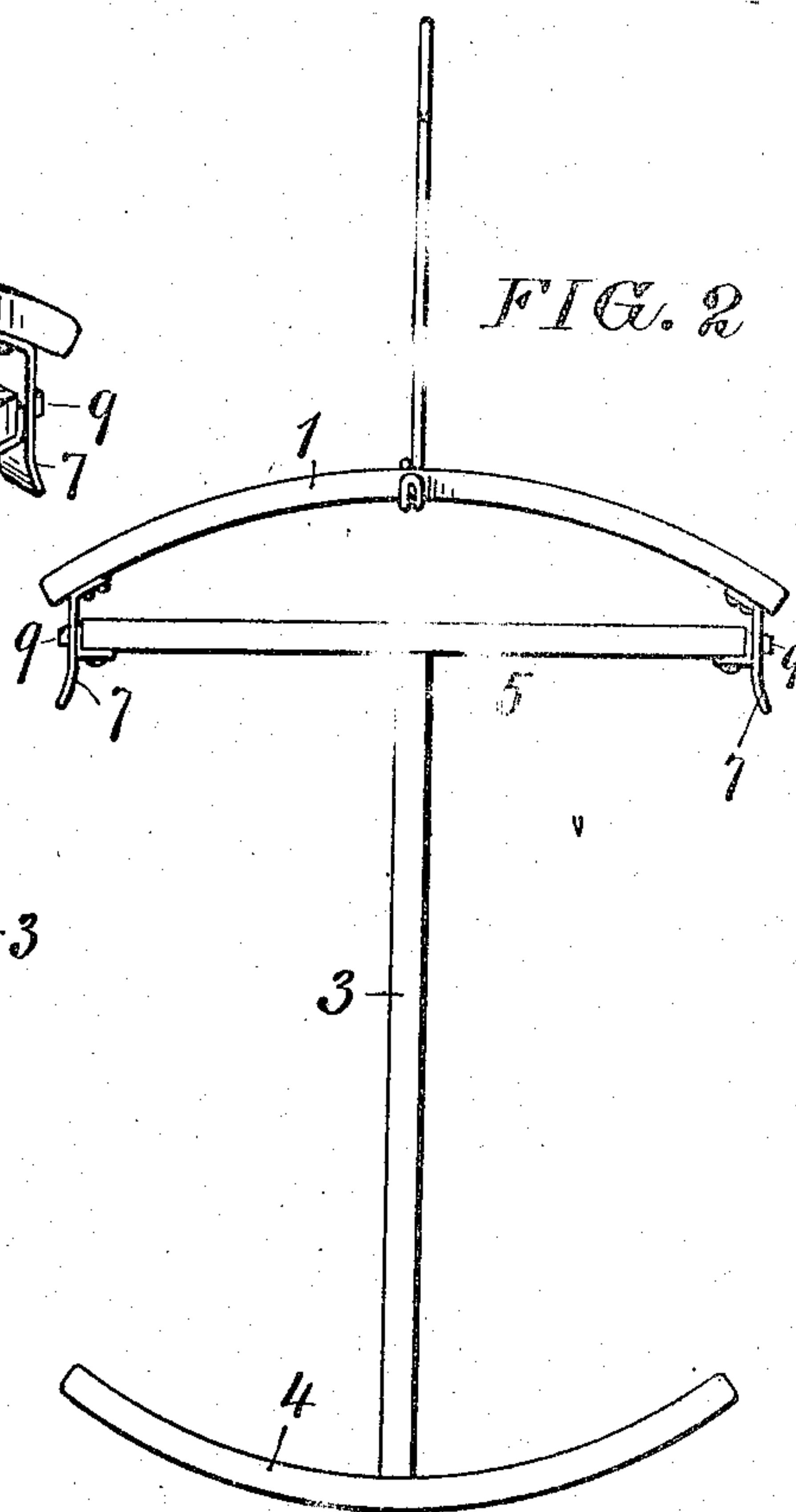
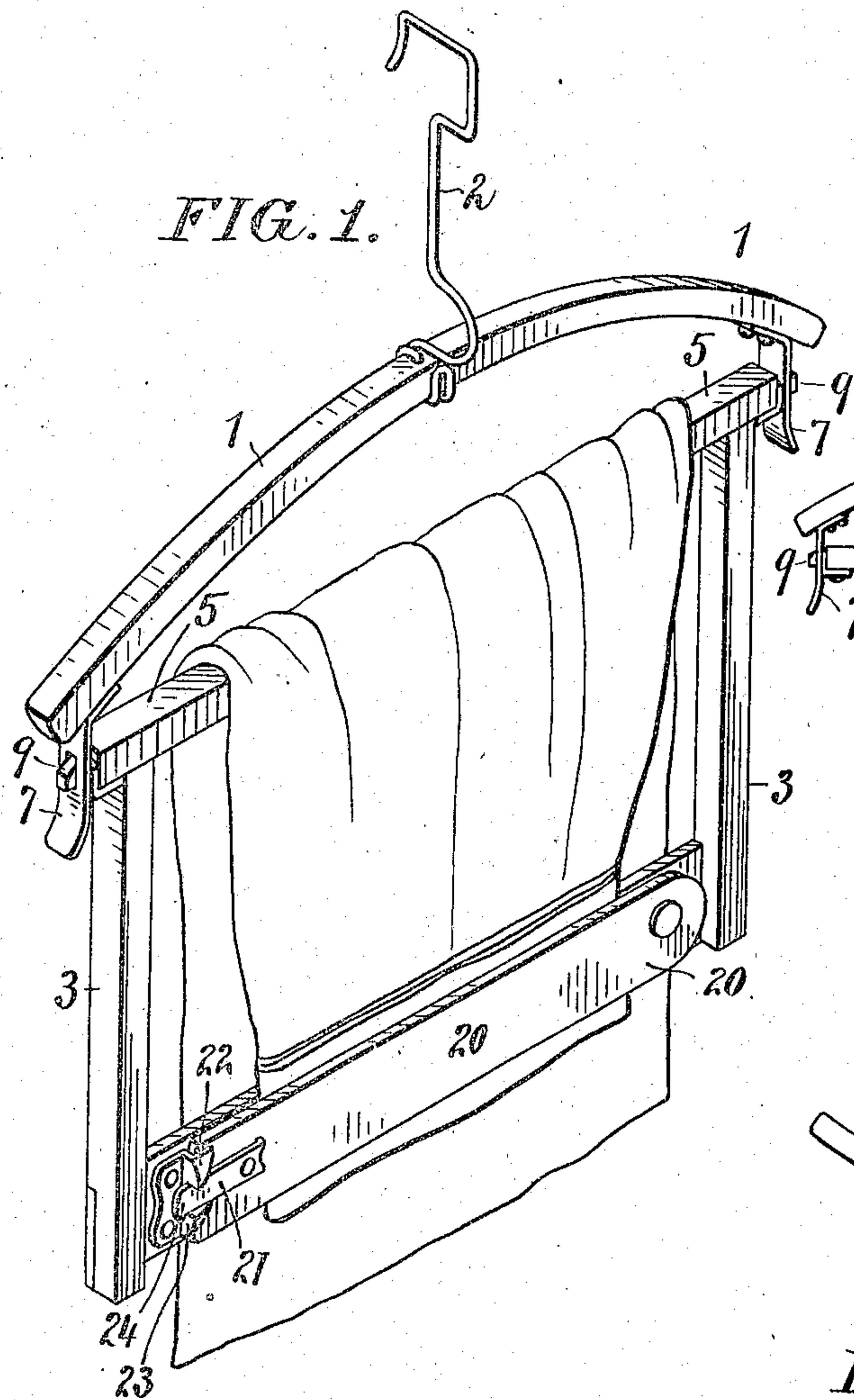


O. RANGNOW.
GARMENT CARRIER.
APPLICATION FILED JAN. 22, 1909.

936,811.

Patented Oct. 12, 1909.



Witnesses.

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UNITED STATES PATENT OFFICE.

OTTO RANGNOW, OF PHILADELPHIA, PENNSYLVANIA.

GARMENT-CARRIER.

936,811.

Specification of Letters Patent.

Patented Oct. 12, 1909.

Application filed January 22, 1909. Serial No. 473,666.

To all whom it may concern:

Be it known that I, OTTO RANGNOW, a citizen of the United States, residing at Philadelphia, in the county of Philadelphia and State of Pennsylvania, have invented certain new and useful Improvements in Garment-Carriers, of which the following is a specification.

My invention relates to improvements in a garment carrier and particularly relates to a garment carrier for holding ladies' skirts and dresses which due to their length have to be folded before placing them in a wardrobe or wardrobe trunk.

The object of my invention is to provide means for securing the frame carrying the garment to a coat hanger so that said frame may be suspended from the ends thereof.

A further object of my invention is to provide suitable fixtures for securing together the said frame and said coat hanger.

A still further object of my invention is to provide means for clamping the garment to the garment frame; and a still further object of my invention is to provide a novel form of securing the suspending wire to the coat hanger.

In the accompanying drawings: Figure 1. is a perspective view of the coat hanger and the garment frame illustrating my invention; Fig. 2. is a view in elevation of the coat hanger and a different form of garment frame; Fig. 3. is a perspective view of the portion of the fixture which is attached to the coat hanger; Fig. 4. is a perspective view of the portion of the fixture which is attached to the garment frame; and, Fig. 5. is a cross-sectional view of the coat hanger showing my novel manner of attaching the wire.

In the drawings 1 represents the coat hanger adapted to be suspended by the wire 2. The frame 3 upon which the garment is folded may be rectangular in form, as shown in Fig. 1., which is particularly adapted for hanging skirts or trousers, or the garment frame may be made in the manner shown in Fig. 2, which is particularly adapted for hanging what is known as a "princess gown". The curved portion of the garment frame fits into the shoulder of the gown and the gown is folded over the horizontal piece 5, at the waist line of the gown.

Either of the above described forms of garment frames must be suspended by their outer corners, as it is impracticable to have

the hanger or hook attached in the center of the frame as it would be covered by the garment. It is also necessary to have the garment frame detachable from the coat hanger so that the garment may be conveniently wrapped around the frame.

The portions of the fixture for attaching the coat hanger and the garment frame together consist of the spring-plate 7, shown in Fig. 3, and the angle-plate 8, with a projecting lug 9 formed thereon, as shown in Fig. 4.

The spring-plate 7, is provided with a shank 10 which is adapted to be secured to the under side of the ends of the coat hanger 1 and the plate 8 is secured to the ends of the horizontal member of the garment hanger.

The spring-plate 7 has formed therein a slot 13 to receive the projecting lug 9 on the plate 8 and the said spring-plate 7 is curved outwardly at its lower end so that it will be readily deflected when it contacts with the curved surface 14 of the lug 9, when the coat hanger and the garment frame are brought together. The projecting lug 9 will enter the slot 13, formed in the spring-plate 7 which will securely hold the parts together. The curved lower portion of the spring-plate 7 also forms a means for taking hold of the spring-plate with the fingers when it is desired to detach the spring-plate from the lug on the garment frame.

The wire 2 by which the coat hanger is suspended is folded around the stick forming the coat hanger and the end of said wire is turned into the stick a short distance so as not to weaken the coat hanger in the middle of the same where the strain comes upon said stick. Usually the wire is inserted through an aperture extending entirely through the stick which weakens it. My improved method of attaching the wire is of great importance due to the additional weight upon the coat hanger when a garment frame is suspended below the same.

The garment frame is provided with a clamp for attaching a skirt or pair of trousers. The clamp consists of the clamping-plate 20, pivoted at one end to the garment frame 3. At the other end of said clamping-plate is secured a spring-plate 21 which is engaged by projecting lugs 22 and 23 on the bracket 24 secured to the garment frame. Said lugs extend over the end of the clamping-plate and thus the said clamping-plate is rigidly secured to the garment frame.

My improved garment carrier is particularly adapted for use in wardrobe trunks where it is necessary to fold the skirt, dress or trousers, due to their length, and when so folded upon the frame my improved means of attaching the latter to the coat hanger forms a suitable and satisfactory means for hanging the garment frame, and the manner in which the suspending wire is secured to the coat hanger permits the additional weight to be carried by the ends of the stick forming the coat hanger. And the garment frame attached in this manner does not interfere with a coat being placed upon the coat hanger.

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

1. In an article of the character described, the combination of a coat hanger, a garment frame, a spring-plate attached to one of said parts, a projecting lug secured upon the other one of said parts and said spring-plate adapted to engage said projecting lug to secure said garment frame to said coat hanger.

2. In an article of the character described, the combination of a coat hanger, spring-plates attached to the ends of said coat hanger, a garment frame, plates attached to either end of said garment frame, said last mentioned plates having projecting lugs formed thereon and said spring-plates adapted to engage said projecting lugs.

3. In an article of the character described, the combination of a coat hanger, spring-plates attached to the ends of said coat hanger, a garment frame, plates attached to either end of said garment frame, said last mentioned plates having projecting lugs formed thereon and said spring-plates hav-

ing apertures formed therein to receive said projecting lugs.

4. In an article of the character described, the combination of a coat hanger, spring-plates attached to the ends of said coat hanger, a garment frame, plates attached to either end of said garment frame, said last mentioned plates having projecting lugs formed thereon, said spring-plates having apertures formed therein to receive said projecting lugs, said spring-plates having their lower portions curved and said lugs having curved surfaces formed thereon where said spring-plates contact with the same.

5. In an article of the character described, the combination of a coat hanger, a garment frame, means for supporting said garment frame upon said coat hanger, a clamping-plate upon said garment frame, a bracket secured to said garment frame and a spring-plate on said clamping-plate adapted to be engaged by said bracket.

6. In an article of the character described, the combination of a coat hanger, a garment frame, means for supporting said garment frame upon said coat hanger, a clamping-plate upon said garment frame, said clamping-plate having a spring-plate thereon, a bracket secured to said garment frame, and said bracket having lugs formed thereon projecting over the end of said clamping-plate and said lugs adapted to engage said spring-plate.

In testimony whereof I affix my signature in presence of two witnesses.

OTTO RANGNOW.

Witnesses:

JAMES F. BOYLAN,
M. R. CLEELAND.