May 24, 1927. 1,629,779

F. DEGUELDRE ET AL

FASTENER

Filed May 27, 1926

Fig. 1.

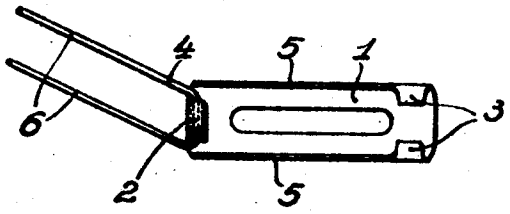


Fig. 2

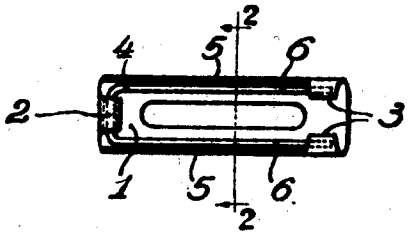


Fig. 2A

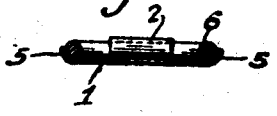
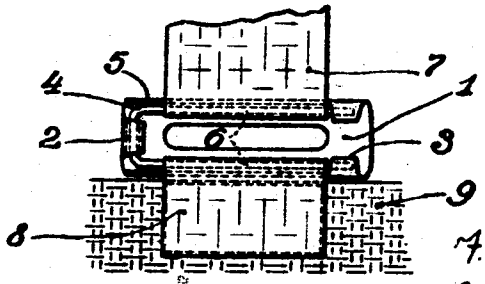


Fig. 3.



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FERNAND DEGUELDRE, OF BRUSSELS, AND LIÉVINE DEMARET, NÉE DEGUELDRE, OF LA LOUVIERE, BELGIUM.

FASTENER.

Application filed May 27, 1926, Serial No. 112,121, and in Belgium May 4, 1926.

This invention has reference to a fastener for attaching together two ribbons or two pieces of garment and more particularly for attaching shoulder straps to the garment which is to be suspended therefrom. Our improved fastener comprises an oblong plate on which is pivoted a U-shaped wire the shanks of which are adapted to be inserted each into a hem in the fabric and then engaged under a lug on the plate. In order to prevent the fabric puckering or twisting between the wire and plate, and causing the fastener to be tilted from the required position of use, the longitudinal edges of the plate project slightly above the surface of the plate on which the shanks are adapted to lie, so that these raised edges shall cooperate each with the adjacent shank of the wire in clamping the fabric. The raised edges on the plate may be formed by stamping and their depth is preferably smaller than the diameter of the wire.

The accompanying drawing shows by way of example a fastener according to this invention, on an enlarged scale.

Fig. 1 is a perspective view of the fastener opened.

Fig. 2 shows the fastener closed and

Fig. 2A is a cross section taken on line 2—2 of Fig. 2.

Fig. 3 illustrates the fastener in use.

The fastener illustrated comprises a metal plate 1 formed of a stamped blank provided with lugs which are bent to form a hinge piece 2 in which the middle portion of a U-shaped wire 4 is pivotally mounted and catches 3 adapted to receive the ends of the shanks 6 of the wire. As shown in Figs. 1 and 2 the longitudinal edges of the plate are bent and form on each side thereof a raised edge 5 against which the adjacent shank 6 of the wire 4 is adapted to lie when the fastener is closed.

In Fig. 3 the fastener is shown in use for attaching together two ribbons 7, 8 one of which is used as a shoulder strap, the other being sewn on a garment 9, such as a piece of ladies' underwear. The shanks 6 are inserted each in a hem at the end of the ribbon 7 and 8 respectively, so that on both sides of the plate 1 the fabric is clamped between a shank 6 and the adjacent edge 5.

The fabric thus being caused to lie flat against each edge of the plate, the fastener will keep in use the required horizontal position and will never be liable to inconvenience the wearer. Any pull on the ribbon 7 and flap 8 will only tend to bring the shanks 6 closer to the raised edges 5, thus increasing the hold on the fabric over the whole width thereof.

The shanks of the wire 4 may be slightly serrated and changes may be made in the shape of the fastener illustrated without departing from the scope of the appended claims.

We claim:

1. A fastener for wearing apparel, comprising an oblong plate having raised longitudinal edges, a U-shaped wire pivoted to one end of said plate, the shanks of said wire being adapted to lie against said edges substantially throughout their length, and catches on said plate for receiving the ends of said shanks.

2. A fastener for attaching together two ribbons and the like, comprising an oblong plate having raised longitudinal edges, an end lug and two side lugs, said end lug being curved to form a hinge piece, a U-shaped wire having its central portion pivoted in said hinge piece, the shanks of said wire being parallel to said raised edges, said side lugs being bent to form catches for the ends of said wire, said shanks being adapted to bear against said raised edges when engaged under said lugs.

In testimony whereof we hereunto affix our signatures.

FERNAND DEGUELDRE.
LIÉVINE DEMARET, née DEGUELDRE.