March 17, 1931. E. MERZINGER 1,796,336

BUCKLE

Filed Feb. 10, 1928

Fig. 1.

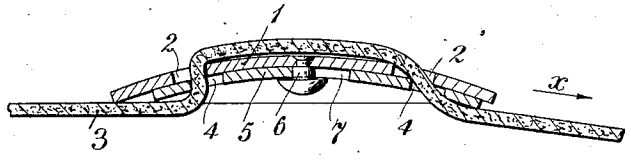
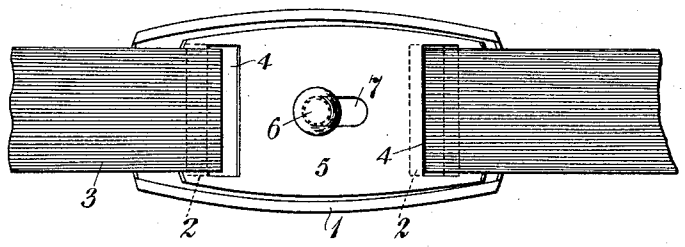


Fig. 2.



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UNITED STATES PATENT OFFICE

EDUARD MERZINGER, OF DRESDEN, GERMANY

BUCKLE

Application filed February 10, 1928, Serial No. 253,485, and in Czechoslovakia December 2, 1927.

The invention relates to a buckle and consists essentially in this that it is provided with an auxiliary slide which is displaceably mounted on the buckle. This auxiliary slide is provided with slots for the insertion of the band, which are arranged to correspond with those in the buckle. The effect of the auxiliary slide is that by the pull exerted on the band, the slide is displaced in the direction of the same, so that the band is held firmly between corresponding edges of the slots in the auxiliary slide and the buckle.

The drawing illustrates a constructional form of the buckle, Figure 1 showing a longitudinal section and Figure 2 a view from below.

The buckle 1 has slots 2, through which passes the band 3. Similar slots 4 are provided in an auxiliary slide 5, which is held on the buckle by a stud 6 and can slide laterally, as the stud 6 passes through a slot 7 in the auxiliary slide.

When the band 3 is pulled in the direction of the arrow x indicated in Figure 1, the auxiliary slide 5 is slid laterally in the same direction. By this means the band is gripped between the corresponding edges of the slots 2 and 4 of the buckle and the auxiliary slide.

What I claim is:—

A buckle comprising in combination two superposed unflanged plates, a longitudinal slot in the lower of said plates, a stud passed through said longitudinal slot and secured centrally on the upper plate said stud having a head thereon for holding the said plates slidably together, transverse slots in said lower plate one on each side of said longitudinal slot and transverse slots in said upper plate one on each side of said stud, said transverse slots of the one plate being adapted to align with the corresponding transverse slots of the other pate, as set forth.

In testimony whereof I have signed my name to this specification.

EDUARD MERZINGER.