March 31, 1936. A. H. SAUER, JR 2,035,671

LEATHER WRIST WATCH STRAP

Filed Nov. 10, 1934

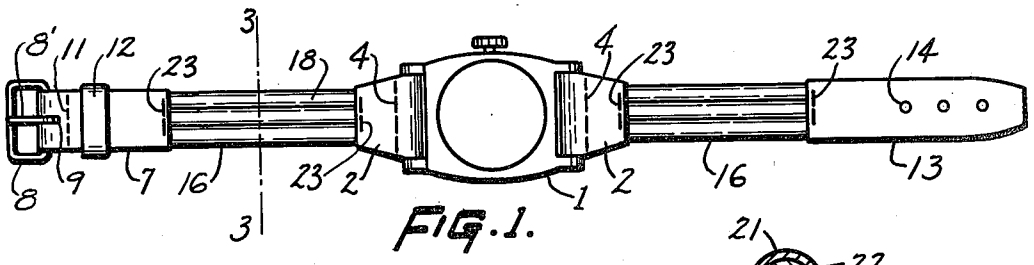


FIG. 1.

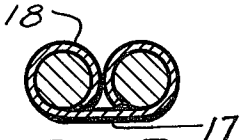


FIG. 5.

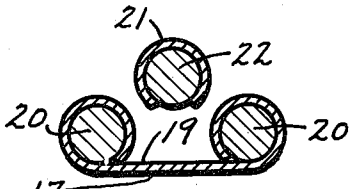


FIG. 4.

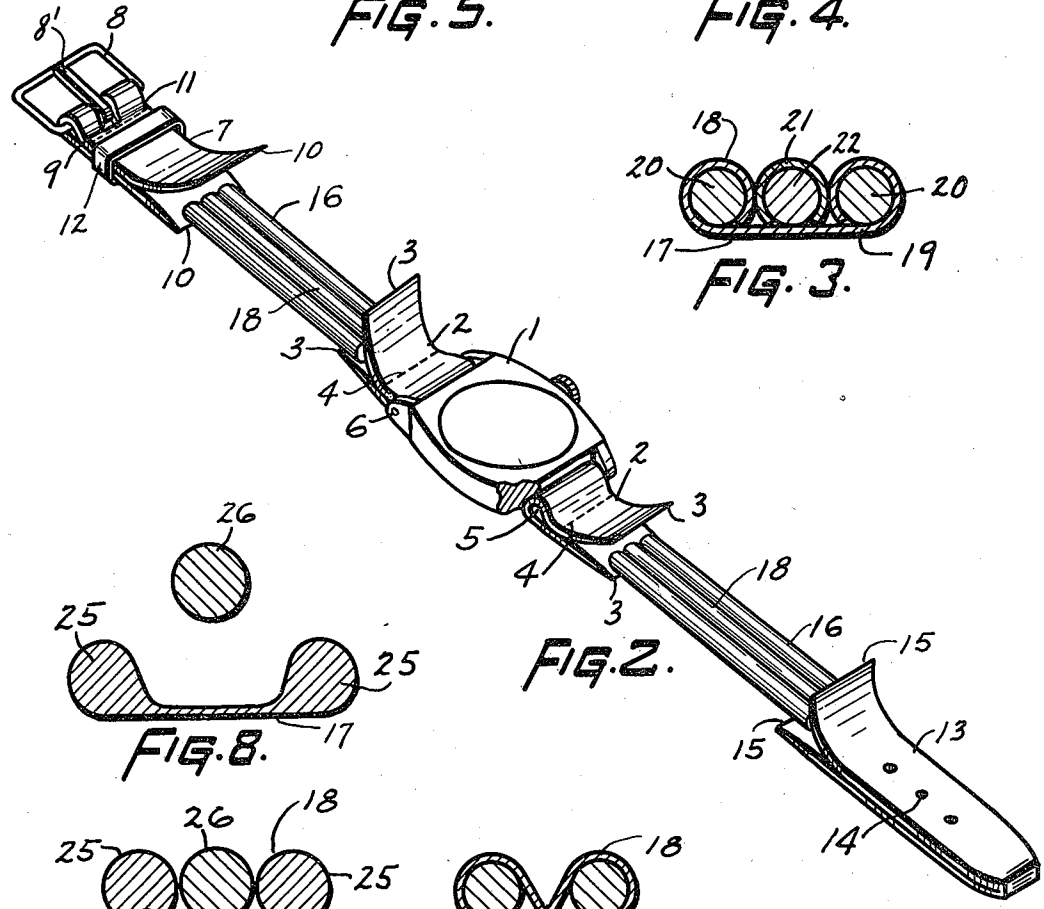


FIG. 2.

FIG. 3.

FIG. 8.

FIG. 7.

FIG. 6.

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LEATHER WRIST WATCH STRAP

Albert H. Sauer, Jr., Cincinnati, Ohio

Application November 10, 1934, Serial No. 752,494

6 Claims. (Cl. 224—4)

My invention relates to leather wrist watch straps.

The object of my invention is to produce a neat and attractive wrist watch strap that is light, compact, durable, economical and agreeable to the touch, and one which due to its peculiar construction is narrow and will withstand perspiration more than the usual wider strap.

My invention consists in providing a leather wrist watch strap with a substantially continuous under or inner surface and an outer or upper surface having longitudinal ribs or ridges thereon.

My invention also consists in the details of construction and in the combination, location and arrangement of parts, and also in the method of making the strap.

In the drawing:

Figure 1 is a top or plan view of a wrist watch and strap attached thereto showing one embodiment of my invention;

Fig. 2 is an isometric view of the same showing the method of assembling the parts;

Fig. 3 is a cross-section on the line 3—3 of Fig. 1;

Fig. 4 is a cross-section of the rib or ridge section showing the method of assembling;

Fig. 5 is a cross-section of a modification showing a strap having the sections provided with two ribs or ridges instead of three as shown in Figs. 1 and 2;

Fig. 6 is a cross-section showing another modification of the rib or ridge portions of the strap;

Fig. 7 is still another modification of the rib or ridge portions of the strap; and

Fig. 8 is a cross-section showing the method of assembling.

In the embodiment of my invention as illustrated each end portion of the strap attached to the wrist watch 1 comprises a folded overlapping member 2 having bifurcated edges 3 stitched transversely therethrough at 4 forming eye 5 through which it is attached to the wrist watch by pin bar 6.

The cooperating detachable ends of the strap comprise member 7 having buckle 8. Said member is overlapped and its folded end is provided with notch 9 to receive buckle tongue 8' and permit free movement thereof. Its bifurcated ends 10 are each preferably beveled and the buckle is held in position by stitches 11. A suitable loop or keeper 12 is preferably provided to receive the cooperating perforated end 13 of the strap. Said cooperating end 13 of the strap is folded upon itself with the folds thereof secured to one another and provided with perforations 14 to receive the buckle tongue 8'. Its bifurcated ends 15 are preferably beveled or tapered to a thin edge.

Each intermediate section 16 of the strap comprises a portion having continuous under surface 17 and longitudinally ribbed outer surface 18 as shown in all of the views. These intermediate sections are preferably formed as shown in Fig. 3 and each comprises a strip of leather 19 rolled inwardly at each longitudinal edge around a fiber cord 20 to which it is cemented. Another strip of leather 21 is rolled partially around fiber cord 22 and cemented thereon as shown in Fig. 4. It is then placed in position as shown in Fig. 3 and cemented between the outer ribs. When thus formed, said intermediate sections 16 are placed in the position shown in Fig. 2 and their respective ends cemented within the bifurcated ends and secured by stitches 23 as shown in Fig. 1.

My invention is capable of considerable modification, as, for instance, the intermediate sections of the strap may consist of the construction shown in Fig. 5 in which only two ribs are formed and a narrower strap may be thus produced. Likewise, the construction may be varied as illustrated in Fig. 6, showing the leather enclosing two fiber cords and the edges of the leather overlapping on the under side with stitches extending therethrough and through the upper or outer surface. Another modification shown in Figs. 7 and 8 comprises an elongated strip of leather cut away in the center on one side to form enlarged edges or ribs 25 as shown in Fig. 8. Said ribs are rolled inwardly with a leather roll 26 placed between ribs 25 as shown in Fig. 7. These ribs or rolls are cemented in that position.

What I claim as new and desire to secure by Letters Patents is:

1. In a wrist watch strap of the class described the combination of a strap tongue formed of a single strip of leather folded at its longitudinal center upon itself and having said folds secured to one another with the ends of the strip of leather free and gaping, and a section of ornamental leather strap having one end received between the free, gaping ends of the tongue and the other end adapted to be connected with a wrist watch.

2. In a wrist watch strap of the class described the combination of a strap tongue formed of a single strip of leather folded at its longitudinal center upon itself and having said folds secured to one another with the ends of the strip of leather free and gaping, a section of ornamental leather strap having one end received between the

free, gaping ends of the tongue and the other end adapted to be connected with a wrist watch, and means extending through the free, gaping ends of the tongue and the connecting strap piece for securing the parts to one another.

3. In a leather wrist watch strap of the class described the combination of an inner watch-attaching section, an outer tongue or buckle section formed of a single piece of leather folded on itself and said folds secured to one another with the ends thereof free, and a central connecting section having one end secured to the watch-attaching section and the other end received between the free ends of the outer section.

4. In a leather wrist watch strap of the class described the combination of an inner watch-attaching section, an outer tongue or buckle section formed of a single piece of leather folded on itself and said folds secured to one another with the ends thereof free, a central connecting section having one end secured to the watch-attaching section and the other end received between the free ends of the outer section, and means extending through the free ends of said outer section and the enclosed end of the central section for uniting said sections to one another.

5. A leather wrist watch strap of the class described comprising a pair of sections, each section having an inner piece folded on itself and stitched to provide a pin bar loop with its ends free and gaping, each section having an outer piece, said outer piece on one section forming the buckle attaching piece and said outer piece on the other section forming the tongue, each of said outer pieces being formed from a single piece of material folded upon itself with the ends free and gaping, a connecting piece between said inner and outer pieces of each section and having its ends disposed between the free gaping ends of said inner and outer pieces, and means for connecting the said pieces of each section to one another.

6. A leather wrist watch strap of the class described comprising a pair of sections, one of said sections having an inner watch attaching piece folded on itself and stitched to provide a pin bar loop, an outer buckle attaching piece formed of a single piece of material folded on itself, a connecting piece between said inner and outer pieces, the other section of the strap having an inner watch attaching piece folded on itself to provide a pin bar loop, a central piece having one end attached to the inner watch attaching piece, and a tongue at the outer end of said last mentioned central piece and having its ends free and gaping to receive said end of said second mentioned central section.

ALBERT H. SAUER, JR.

DISCLAIMER

2,035,671.—*Albert H. Sauer, Jr.*, Cincinnati, Ohio. LEATHER WRIST WATCH STRAP. Patent dated March 31, 1936. Disclaimer filed March 7, 1938, by the patentee.

Hereby enters this disclaimer to claims 3 and 6 in said specification.

[*Official Gazette March 29, 1938.*]