April 26, 1927. 1,626,139

I. KRAYSLER

BRACELET

Filed April 3, 1926

Fig. 1.

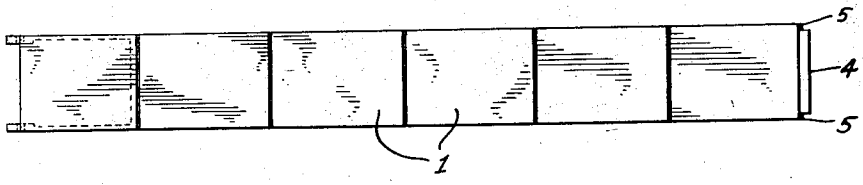


Fig. 2.

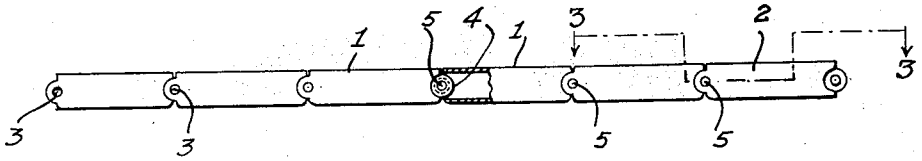
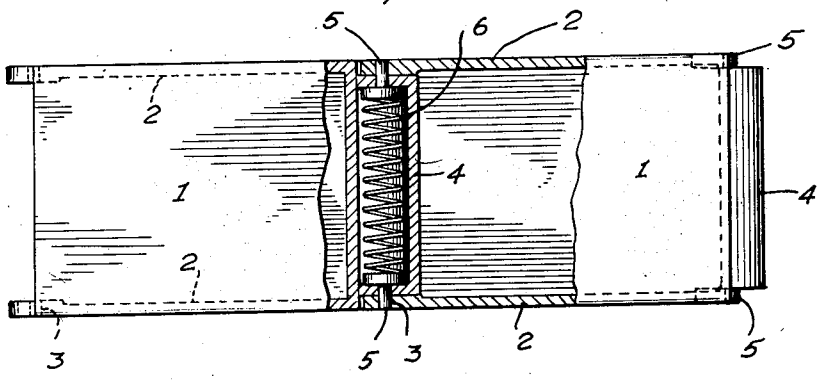


Fig. 3.



INVENTOR
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Patented Apr. 26, 1927. 1,626,139

UNITED STATES PATENT OFFICE.

IRVING KRAYSLER, OF NEW YORK, N. Y., ASSIGNOR TO FARBER-KRAYSLER & BRO., A COPARTNERSHIP COMPRISING AS PARTNERS JULIAN FARBER, OF BROOKLYN, NEW YORK, AND IRVING KRAYSLER AND MAX KRAYSLER, BOTH OF NEW YORK, N. Y.

BRACELET.

Application filed April 3, 1926. Serial No. 99,438.

The present invention relates to an improvement in bracelets and the like, one object being to provide a link construction whereby the link units making up a bracelet may be detachable and interchangeable so that by inserting or removing links, the bracelet can be made of suitable length. A further object of the invention has been to provide a bracelet in which the component links are detachable but in which the locking or connecting devices are practically concealed and are so positioned that the links may not readily become detached by accident. A further object of the present invention has been to provide a bracelet which to the wearer appears to be a permanently connected series of links but which, by reason of its construction, can be readily taken apart by a jeweler or dealer without cutting or otherwise destroying the connecting pins or pivots.

One embodiment of my invention is illustrated in the drawings accompanying the present specification, and in which

Figure 1 is a top plan view of a section of bracelet,

Figure 2, a side elevation with a portion of one link broken away, and

Figure 3, a longitudinal section on the line 3—3 of Figure 2.

Referring to the drawings, my improved bracelet is made up of a plurality of links 1 each comprising spaced side members 2, one end thereof being provided with a substantially semi-circular projection and the other end being provided with a similarly shaped re-entrant notch. Pivot holes 3 extend through the side members and are concentric with the semi-circular projections. At the opposite end is a housing 4 adapted to receive and retain one or more yielding pivots 5 projecting through a suitable opening therein and so positioned that the housing of one link will extend between the projections of the next link so that the pivots in said housing may readily engage the pivot receiving openings or holes 3 of the next link. It is contemplated that one of said pivots may be fixed, if desired, while the other will be held in normal link engaging position by means of a spring as 6 positioned in housing 4. When the links are assembled, the pivot 5 extends through the pivot receiving hole 3 where it is retained by pressure of spring 6. To disengage one link from the next, the pivot 5 may be pressed downwardly through the hole 3 until the end is clear of said hole whereupon, by swinging one link with respect to the other, they may be separated. The positioning of the housing 4 with respect to the side members, as hereinabove described, brings the central transverse axis of the pivots into alignment with the joint between contiguous links and thereby permits the fullest freedom of turning without undue displacement of the upper edge of one link with respect to the adjacent upper edge of the next link.

The present invention will be of great utility in the novelty jewelry trade in that it will be possible by the use of the construction herein described to produce a bracelet of very simple and beautiful lines. It will further be possible to detach and remove any given link or links for purposes of repair or for the purpose of producing a given length of bracelet. It will also be apparent that a wide variety of forms of embellishment may be applied to different links having uniform interconnecting devices so that with a relatively small stock of separate links, a retail dealer could make up bracelets of varying designs and of any desired length.

I claim as my invention:

1. A bracelet comprising a plurality of disengageable links each including a body having side members provided with opposed pivot receiving holes extending through one end, a housing positioned between the other ends of said members, a yielding pivot projecting through an end of said housing, a spring in the housing normally pressing said pivot outwardly, the housing of one of said links being operatively positioned between the pivot receiving holes in the side members of an adjacent link, and said yielding pivot extending into one of said holes and exposing an end portion therein whereby

pressure may be applied to said end portion of said pivot through said hole to depress the pivot into disengaged position.

2. A bracelet according to claim 1 and further characterized in that the side members are provided with semi-circular shaped extensions positioned to overlap and conceal end portions of said spring receiving housings.

In testimony whereof, I have signed my named to this specification this 29th day of March, 1926.

IRVING KRAYSLER.