

No. 811,767.

PATENTED FEB. 6, 1906.

E. DREWS.
BRACELET.

APPLICATION FILED NOV. 28, 1904.

Fig. 1.

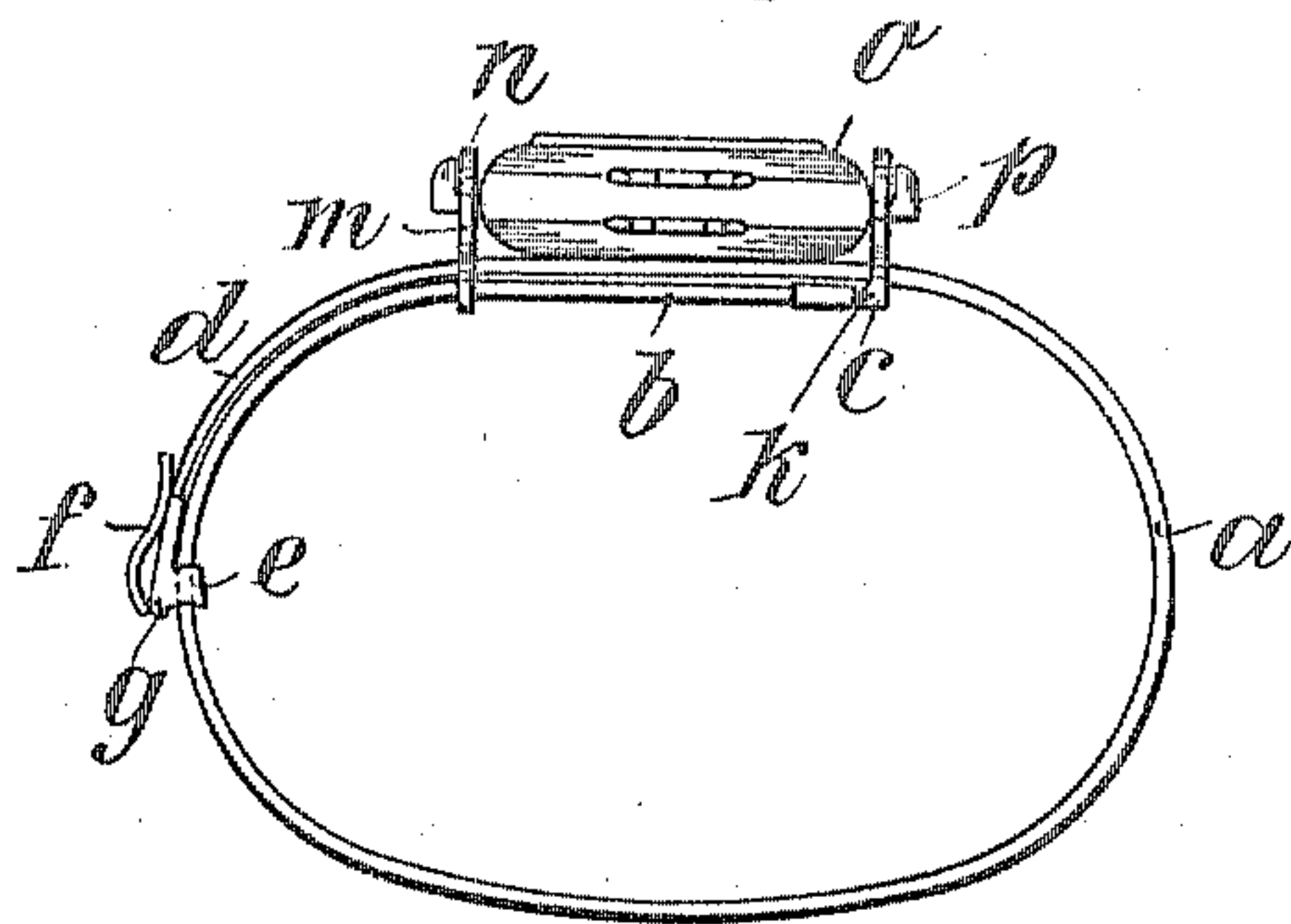


Fig. 2.

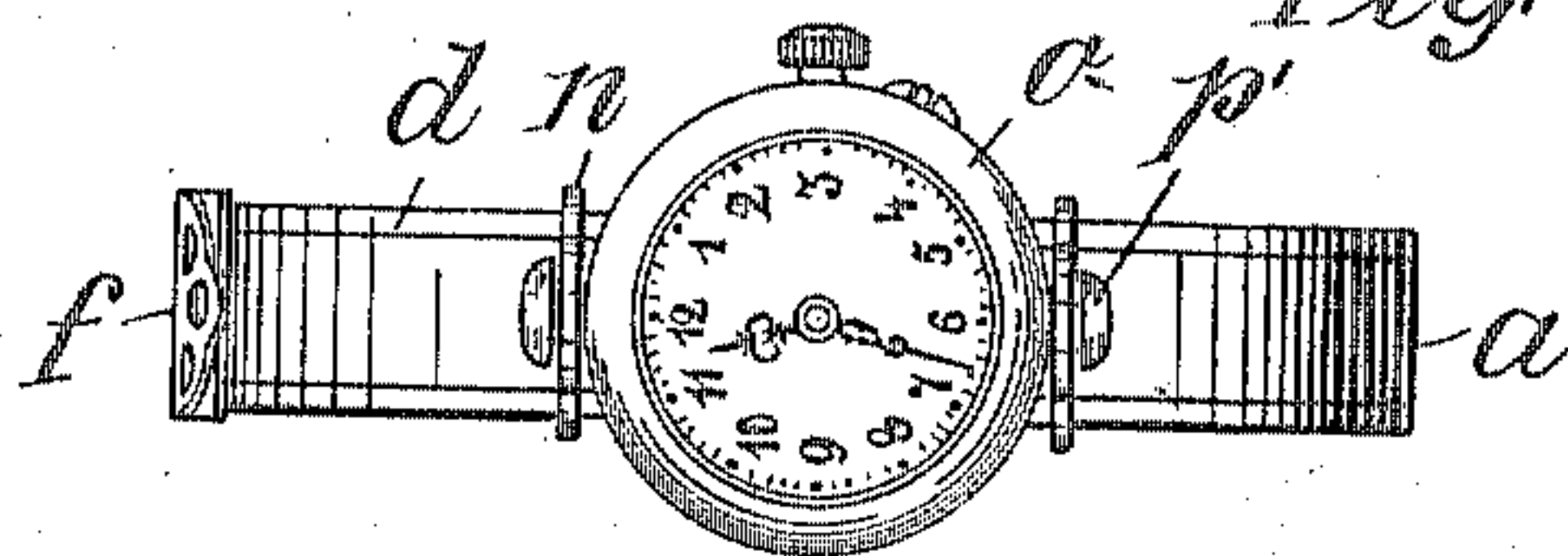


Fig. 3.

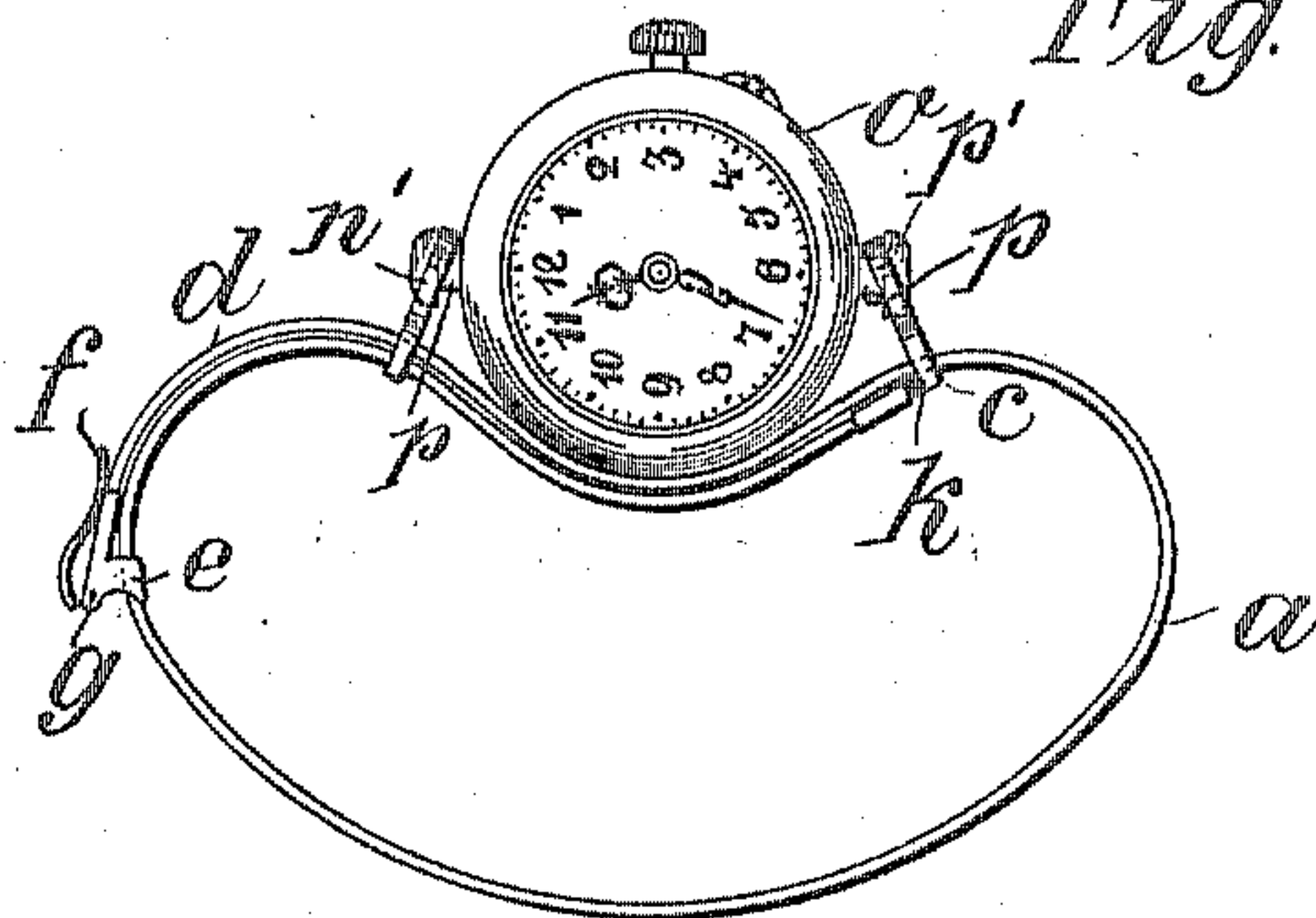


Fig. 4.

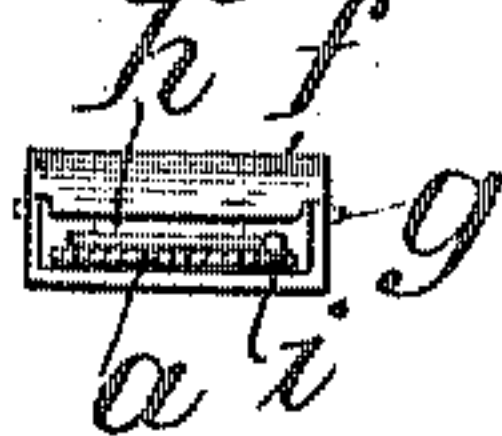
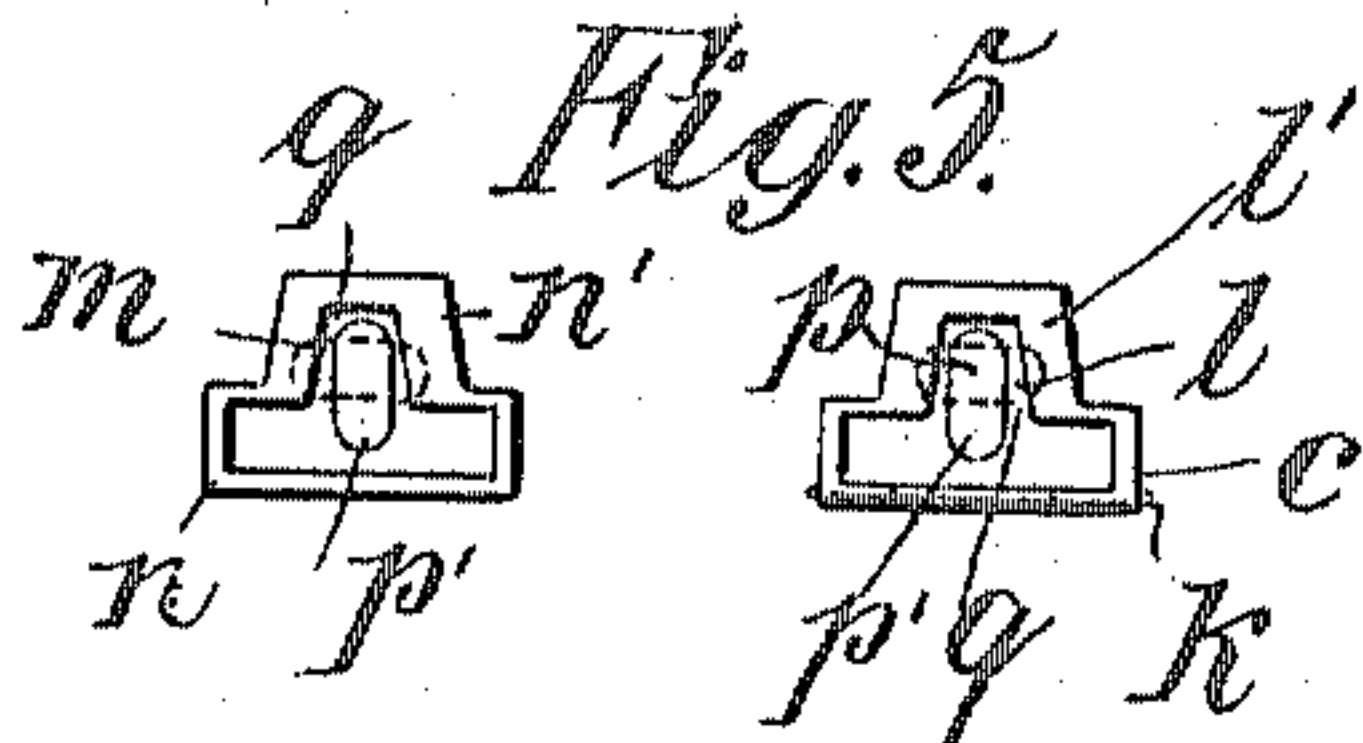


Fig. 5.



Witnesses.
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UNITED STATES PATENT OFFICE.

EMIL DREWS, OF PFORZHEIM, GERMANY.

BRACELET.

No. 811,767.

Specification of Letters Patent.

Patented Feb. 6, 1906.

Application filed November 28, 1904. Serial No. 234,557.

To all whom it may concern:

Be it known that I, EMIL DREWS, manufacturer, a subject of the Grand Duke of Baden, residing at Pforzheim, in the Grand Duchy of Baden, Germany, have invented certain new and useful Improvements in Bracelets, of which the following is a specification.

The present invention relates to a bracelet which is adjustable in size and on which an ornament—for example, a watch—can be attached in an easily-detachable manner.

One embodiment of the present invention is given, by way of example, in the accompanying drawings, in which—

Figure 1 is a side elevation of a bracelet provided with a watch according to the present invention. Fig. 2 is a plan of the same. Fig. 3 shows the bracelet in the position in which the ornament can be detached from the band. Fig. 4 is a detail view of the clamping device hereinafter described. Fig. 5 is a side elevation of the attachment-stirrups for the ornament.

As an example of an ornament connected with the band of the bracelet a watch has been selected.

The bracelet consists of a band *a*, of leather, metal, or other suitable material, which may be of any suitable form and which may be decorated. The one end *b* of the band is provided with a locking member, such as a stirrup or link *c*, through which the other end *d* of the band passes freely. The end *d* of the band likewise possesses a stirrup or link *e*, which encompasses or spans round the band *a*. In the stirrup or link *e* a clamping-lever *f* is arranged, which is revolvable about the pin *g*, and the nose *h* of which, on the lever being depressed, is pressed against the surface of the under band *a*, whereby the end *d* of the band is clamped against the band *a*, and consequently the size of the bracelet is determined. In order that the nose *h* of the clamping-lever *f* may not injure the band, a pressure-plate *i* may be provided which may be attached under the nose on the end *d* of the band or on the stirrup *e*. (See Fig. 4.) The stirrup *c*, which may be suitably fastened on the end *b* of the band by means of a hinge *k*, Figs. 1 and 3, is in its upper part in the form of a yoke *l*. A similar locking member in the form of a stirrup *n*, having a yoke *m*, is arranged freely displaceable upon the band. By means of the two stirrups *c* and *n* a device or article— as, for instance, an ornament or a watch o—

is connected with the bracelet. For this purpose securing members, such as T-shaped pivots *p*, are arranged on the ornament. When these pivots *p* occupy the position represented in Fig. 3, they can be pushed through the recesses *q* of the two yokes *l* and *m*. If the pivots *p*, together with the ornament, are turned round through ninety degrees, the cross-pieces *p'* of the pivots *p* pass behind the shanks *l'* or *n'*, respectively, of the yokes *l* and *m*, and the ornament is firmly connected with the band lying tightly against the arm. In order to detach the ornament, the band after having been taken off the arm is bent slightly at its part which is under the ornament, and the ornament is turned into an upright position, whereby the pivots *p* are once more able to leave the yokes *l* and *m*.

In the drawings a clamping-lever is represented for fastening the one end of the band upon the other. Instead of this clamping-lever, however, any other suitable device can be employed. Likewise the ornament, the watch, or the like can be connected with the band or strap in any other manner.

What I claim is—

1. A device having securing members thereon, an adjustable band and means on the band whereby said band, device and means cooperate to hold the device in position on the band, said means engaging the securing members and the band sliding through the means.

2. A flexible band and a device to be secured thereto and provided with securing members, in combination with members one of which is connected to one end of the band and the other slidable thereon, said last-named members adapted to engage the securing members.

3. A device having securing members thereon, a flexible band; a member hinged to one end of the band and a similar member free to slide on the band and said last-named members engaging the securing members, whereby said device, members and band cooperate to hold the device in position on the band.

4. A bracelet comprising a flexible band, an ornament, and means locking the ornament to the band and necessitating flexure of the latter and rotation of the ornament to disconnect the same from the band.

5. A bracelet comprising a flexible band, an ornament, and means locking the ornament to the band and necessitating flexure

of the latter and rotation of the ornament to disconnect the same from the band; in combination with means for adjusting and locking the band to the arm.

5 6. A bracelet comprising a flexible band, an ornament of greater width than the width of said band, locking devices for detachably locking the ornament to the band consisting of members on the band and ornament coöperating to hold the latter in contact with the
10 band and to require flexure of said band and rotation of the ornament to disengage the latter from the locking members on the band.

15 7. A bracelet comprising a band, and locking devices for locking an ornament thereto so organized as to require rotation of said ornament to disengage the same from the locking members on the band and thereby release the slidable member, said devices consisting of
20 two locking members on the band, one of which is slidable thereon, and coöperating locking members on the ornament.

8. The combination with an ornament having T-shaped members thereon, a band and two locking members thereon having T- 25 shaped slots, said band passing through the head of the slots and the members held in the stem of the slots.

9. The combination with an ornament having T-shaped members thereon, a band, two 30 locking members having T-shaped slots, and one of them secured to one end of the band and the other adapted to slide on the band, said band passing through the heads of the slots, and a clasp to fasten the free end of the 35 band to its body.

In testimony that I claim the foregoing as my invention I have signed my name in presence of two subscribing witnesses.

EMIL DREWS.

Witnesses:

GUSTAV SCHNEIT, Jr.,
MARY MEYER.