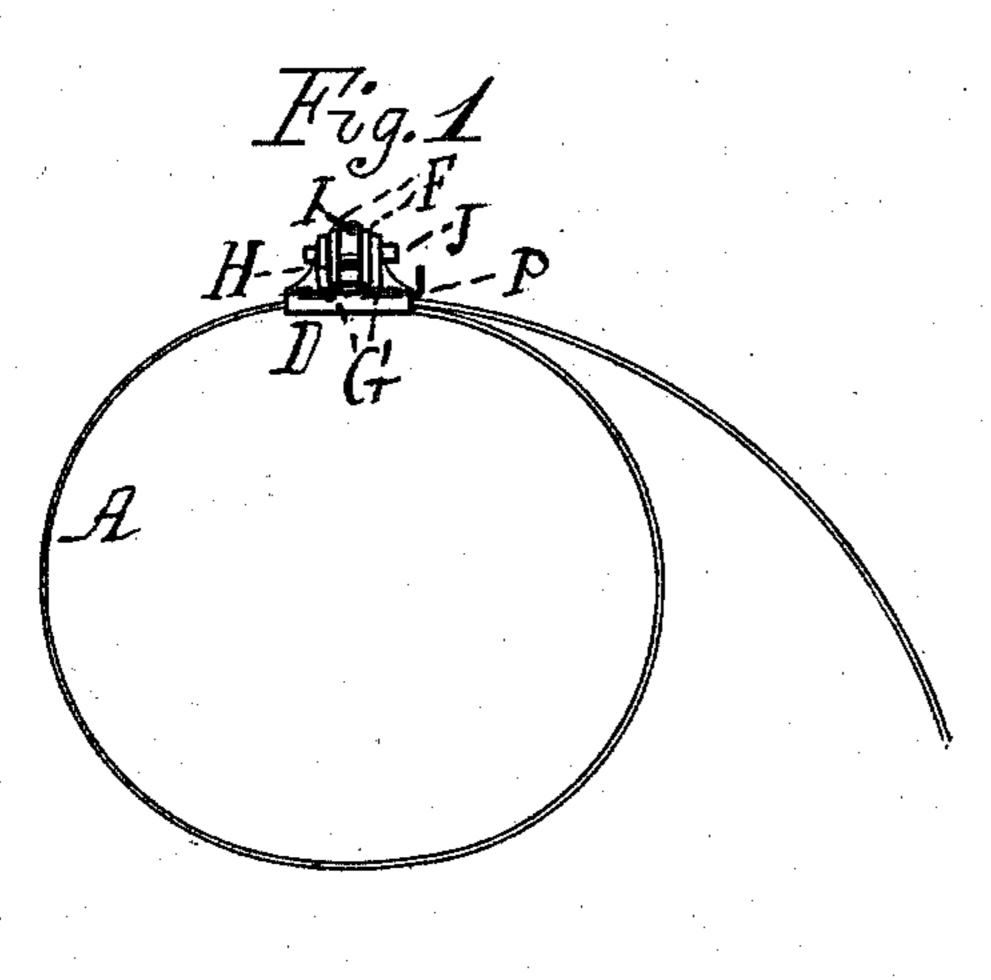
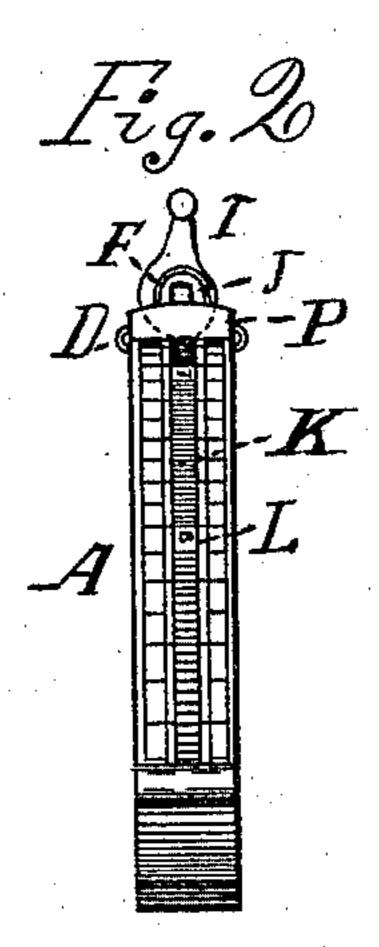
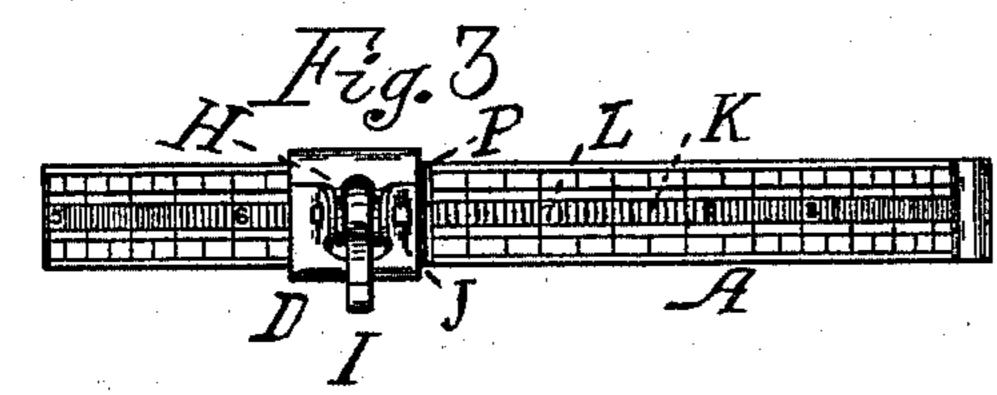
W. JONES. BRACELET GAGE.

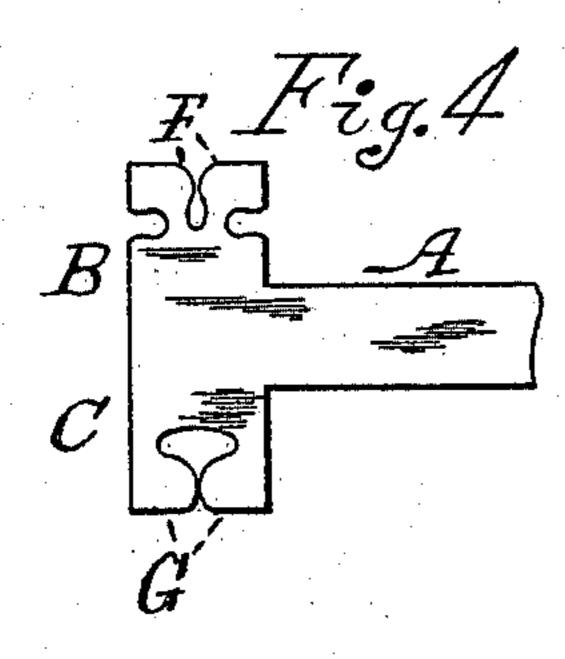
No. 470,684.

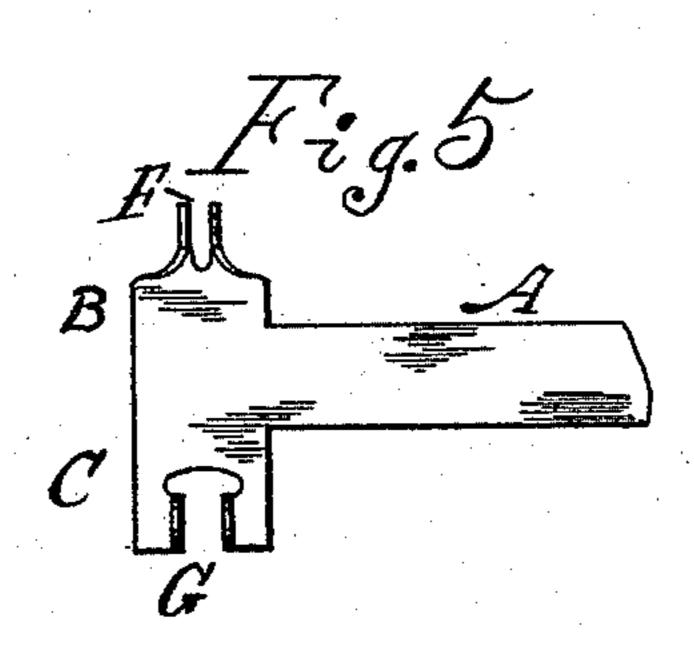
Patented Mar. 15, 1892.











Attest J. Van Stert fr. 6, Osborne Inventor Walter Jones by Horaca Harris Attorney.

UNITED STATES PATENT OFFICE.

WALTER JONES, OF NEW YORK, N. Y.

BRACELET-GAGE.

SPECIFICATION forming part of Letters Patent No. 470,684, dated March 15, 1892.

Application filed April 2, 1891. Serial No. 387,445. (No model.)

To all whom it may concern:

Be it known that I, WALTER JONES, a citizen of the United States, residing in New York, in the county and State of New York, 5 have invented certain new and useful Improvements in Bracelet-Gages, fully described and represented in the following specification and the accompanying drawings, forming a part of the same.

My invention consists in the order of constructing the slide in connection with the band, in the feature for locking it at a given

point, and for taking the gage.

In my drawings, Figure 1 is a side elevation. 15 Fig. 2 is an end elevation. Fig. 3 is a plan; Fig. 4, a plan of the slide in blank; and Fig. 5 is the same partly bent up.

For my construction I prepare the band A with the end portions B C cut out as a part 20 of the band, or being adapted to be folded over to form the slide D. The portion B has the sections F for ears to turn up from the outside, and the portion C has the sections G for the ears to turn up from the inside, so 25 that when the two portions are folded together to form the slide the ears F will come inside of the ears G, and thus together form the ears H for holding the lever-cam I to be used for locking the slide at any desired point on the 30 band for a gage. A pin J is put through the ears H and the cam holding it in place and it will be seen that turning the lever over from one side to the other will lock or unlock the slide, as required. The band is provided 35 with small indentations K on its outer surface, allowing the edge of the cam to catch

on the surface of the band are gage-lines and 40 figures L to indicate the various sizes. A gage-mark P, at right angles with the slide I

into them, the better to prevent the slide from

moving when it has been once set, and also

and coming close to the band, is secured to one end of the slide to indicate from which end of it the size is to be taken. The slide is made sufficiently open so that the opposite 45 end of the band may be slipped into it to form the band in shape for a gage.

Having described my invention, what I

claim as new is—

1. The band A, having at one end the sec- 50 tions B C, adapted to be folded over to form the slide D, in combination with the portions

F G, substantially as specified.

2. The band A and sections B C, having the portions F G, adapted to be turned up, so as 55 to form the ears H of the slide for holding the cam I by means of the pin J, substantially as set forth.

3. The slide constructed from the sections BC, the band A, the ears H, and pin J, carry- 60 ing the cam I, substantially as specified.

4. The band having the indentations K on the surface, in combination with the slide D and cam I, substantially as and for the purpose specified.

5. The slide having the gage-mark piece P, in combination with the band A, provided with the gage-lines and figures L, substan-

tially as set forth.

6. The slide D, carrying the cam I and 70 piece P, and the band A, provided with the indentations K and gage-lines and figures L, making a new bracelet-gage, substantially as specified.

In testimony whereof I have hereunto set 75 my hand in the presence of two subscribing witnesses.

WALTER JONES.

Witnesses.

JAMES RYAN, M. A. BURDETT.