

No. 752,893.

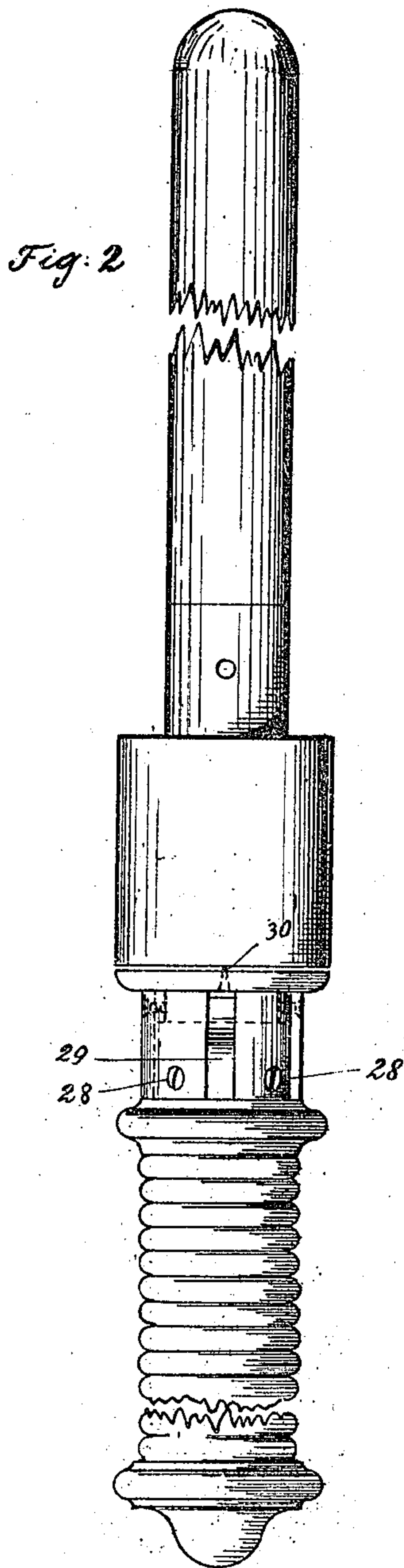
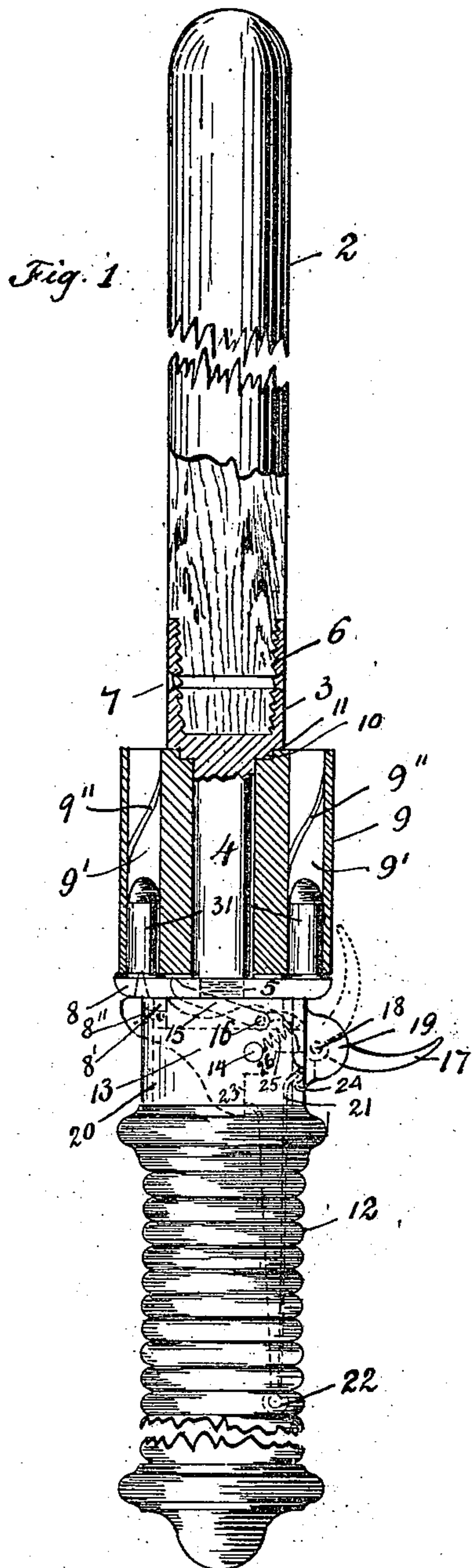
PATENTED FEB. 23, 1904.

P. O. EVENSEN.  
POLICEMAN'S MACE.

APPLICATION FILED AUG. 31, 1903.

NO MODEL.

2 SHEETS—SHEET 1.



WITNESSES:

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2 SHEETS—SHEET 2.

Fig. 3

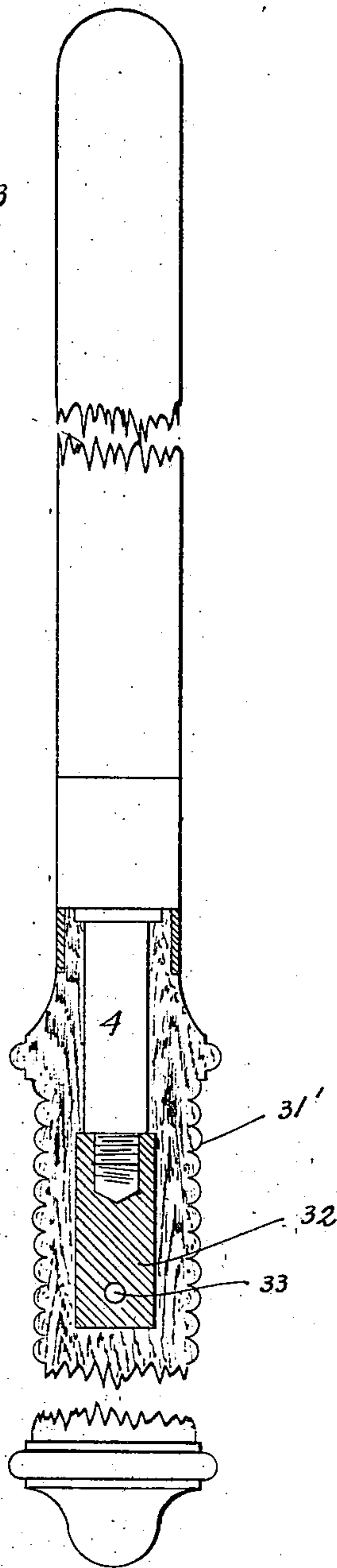


Fig. 4

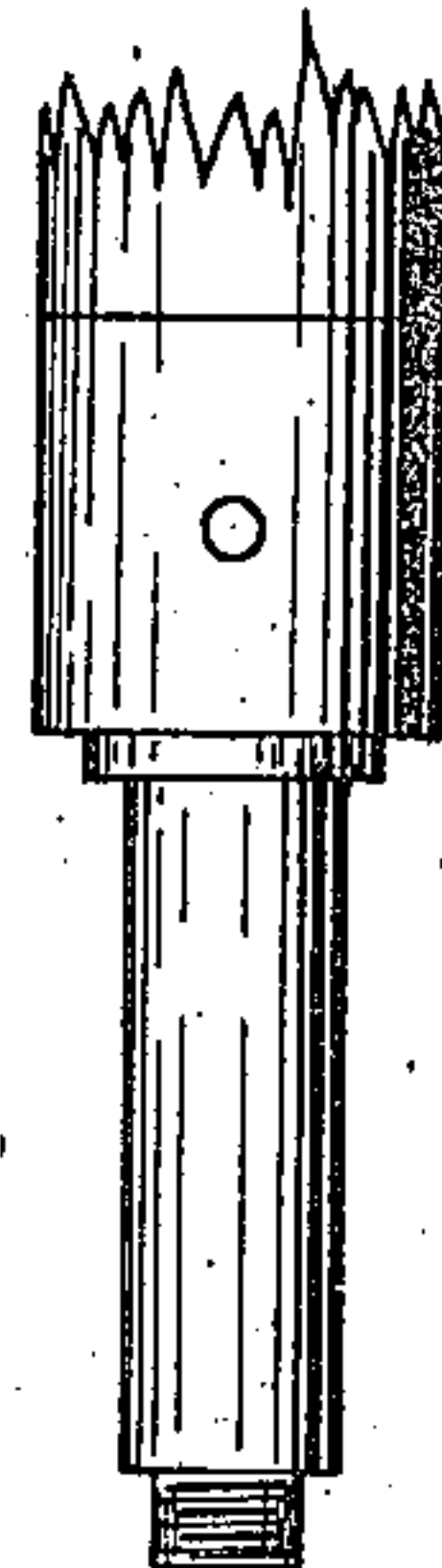


Fig. 5

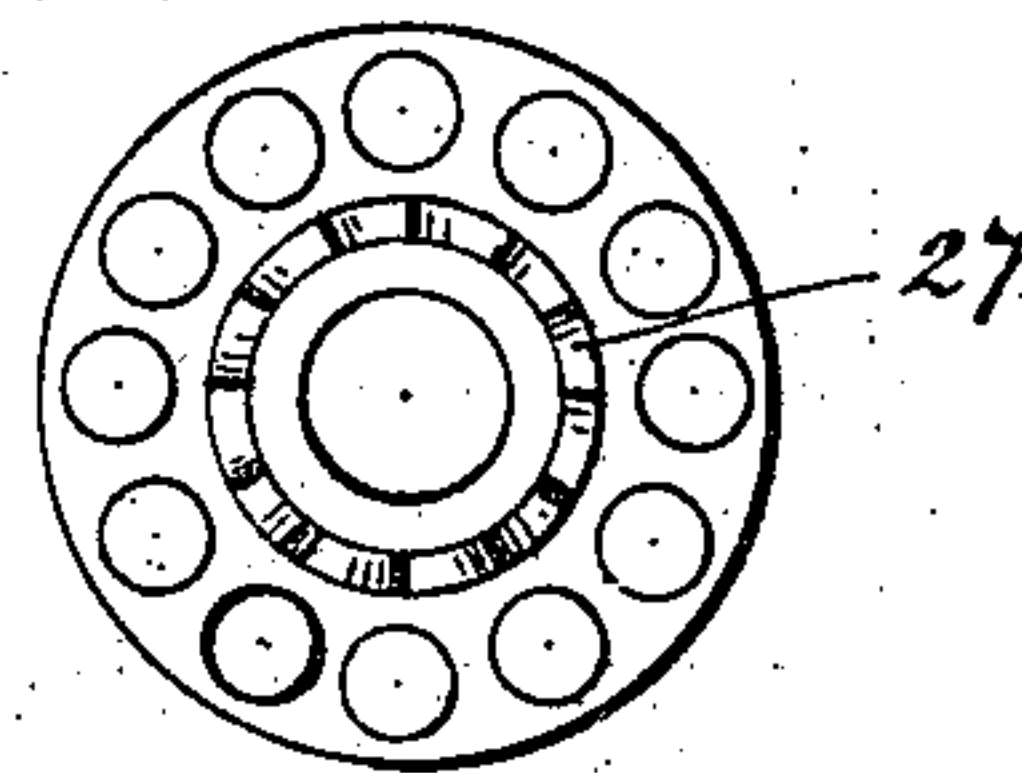
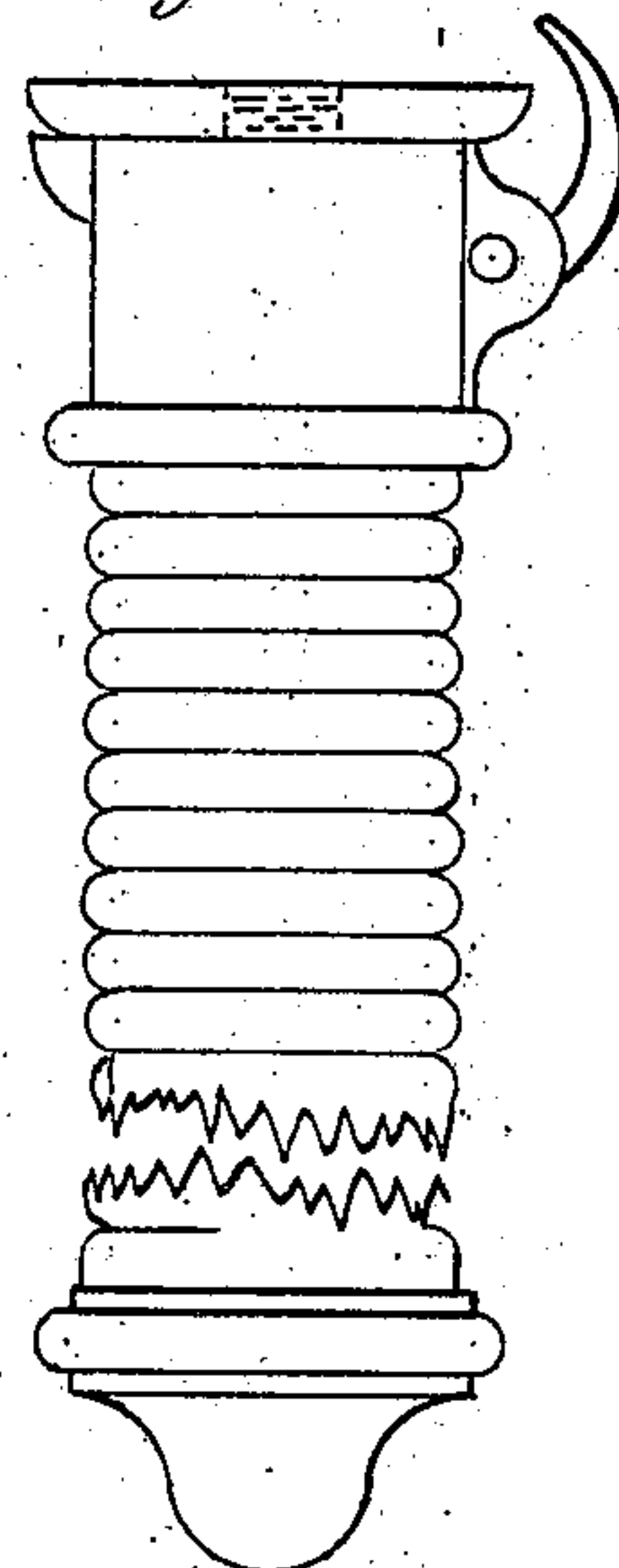


Fig. 6



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## UNITED STATES PATENT OFFICE.

PETER OLAUS EVENSEN, OF CHICAGO, ILLINOIS.

## POLICEMAN'S MACE.

SPECIFICATION forming part of Letters Patent No. 752,893, dated February 23, 1904.

Application filed August 31, 1903. Serial No. 171,348. (No model.)

*To all whom it may concern;*

Be it known that I, PETER OLAUS EVENSEN, a citizen of the United States, residing at Chicago, in the county of Cook and State of Illinois, have invented certain new and useful Improvements in Policemen's Maces, of which the following is a specification.

This invention relates to weapons, and has particular reference to improvements in arms carried by the constabulary.

The object of the invention is to enhance the utility of a policeman's club, especially for emergency use, and to afford the officer the double protection of club and gun all in a single weapon.

A still further object of the invention is to provide an officer's gun which may be carried in full view and ready for any emergency in dangerous quarters without disclosing the fact that he is armed with anything more than the ordinary mace which it is customary for him to carry; and a still further object is to reduce the number of weapons ordinarily necessary to carry and at the same time make the officer better armed by making the mace and revolver one instrument, which is always carried in the hand ready for instant use.

With the above objects in view the invention consists in a novel weapon embodying the above-named features, illustrated in the drawings, fully described hereinafter, and incorporated in the claims.

In the accompanying drawings, Figure 1 is an elevation of a policeman's mace embodying my invention, the same being shown partly in section. Fig. 2 is an exterior view with parts broken off. Fig. 3 illustrates the club portion provided with merely a handle without the gun part. Fig. 4 is a detail illustrating a part of the club and the handle-socket portion thereof. Fig. 5 is an end view of the revolver-cylinder; and Fig. 6 is the handle of the mace, in which is mounted the trigger and hammer mechanism for discharging the cartridges.

Referring to the drawings, 2 represents the club made of any suitable material commonly employed for that purpose. Same is provided with a ferrule 3, having a preferably integral shank 4, slightly reduced and threaded on its

outer end, as shown at 5. The ferrule may be provided with interior threads 6, into which the club is screwed, as shown. A rivet or bolt 7, passing diametrically through the club and ferrule, provides additional fastening means. A disk 8 is threaded onto the portion 5, and said disk retains the cylinder 9 upon the shank 4. Between the latter and the ferrule 3 is a step or angle 10, fitting a corresponding groove 11 in the end of the cylinder 9. The cartridge-cells 9' are shown provided with rifling 9'' in the bores.

12 represents the handle of the weapon, which is hollowed out sufficiently to accommodate the cartridge-discharging mechanism comprising any suitable trigger and hammer arrangement—such as the hammer 13, pivoted at 14, the cylinder-revolving pawl 15, pivoted to the hammer at 16, the trigger 17, pivoted at 18 to a lug 19 upon the handle-ferrule 20. A bent spring 21, pivoted in the handle at 22, presses at its respective ends against the shoulder 23 of the hammer and the lug 24 of the trigger 17. A spiral spring 25, fastened to the hammer at 26 and to the pivot end of the pawl 15, as shown, tends to hold the latter in engagement with the usual notches 27 in the butt-end of the cylinder. (Shown in Fig. 5.) The disk 8 is provided with a circular flange 8', fitting into the ferrule 20, and is secured to the latter by means of screws 8'' or other suitable means. The trigger and hammer engagement is of the well-known form and need not be described in minute detail, the operation thereof being perfectly apparent to those skilled in the art from a glance at Fig. 1. The ferrule 20 is shown in Fig. 2 as additionally secured to the handle by means of screws 28, and said ferrule is provided with a slot 29 in which the hammer moves. A suitable aperture is also provided in the disk 8 for the striking-nose 30 of the hammer.

31 represents cartridges in position for firing.

In Fig. 3, 31' is a simple handle without the revolver attachment, adapted to be screwed onto the shank 4 at such times as when there could not possibly be any occasion for use of the heavier mace, including the gun features. Said handle 31 is provided with a socket-piece



32, fastened in a suitable aperture within the handle by means of a rivet 33, and having a suitable threaded hole for the threaded portion 5 of the shank 4.

5 The dotted lines for the trigger in Fig. 1 illustrate how said trigger may be pressed close to the body of the weapon to better conceal its gun feature. Substantially nothing more is added to the thickness of an ordinary mace by my invention than the thickness of a  
10 circular series of shells. The ferrule 6 protects the club from powder burns at the mouths of the cartridge-cells.

It is obvious that numerous modifications  
15 may be made in the minor details of a policeman's mace embodying my invention without departing from the spirit thereof, and I therefore do not confine my invention to the specific construction herein shown and described.

20 Having thus described my invention, I claim as new, and desire to secure by Letters Patent—

1. The combination provided with a ferrule having an integral socket portion, a revolver-  
25 cylinder mounted on said socket portion, a handle also mounted thereupon and a cartridge-discharging mechanism mounted in said handle.

2. The combination of a club having a reduced shank threaded on its outer end, a revolver-cylinder revolubly mounted on said shank, a handle having threaded engagement with said threaded end, and means independently mounted in said handle for discharging  
35 cartridges in said cylinder.

3. The combination of a club having a reduced shank provided with a male threaded portion, a handle having a shank-aperture and suitable threads adapted to engage said male threaded portion.  
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4. The combination in a policeman's mace, of a club, a female threaded ferrule provided with an integral shank threaded on its outer end, a disk threaded upon said shank, a revolver-cylinder mounted on said shank between said disk and club, a hollow handle and means for securing same to said disk, and a cartridge-discharging mechanism mounted in said hollow handle.  
45

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

PETER OLAUS EVENSEN.

Witnesses:

ROBT. KLOTZ,

WM. M. KINGSLEY.