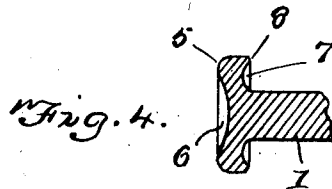
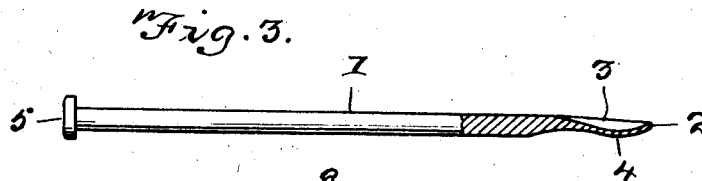
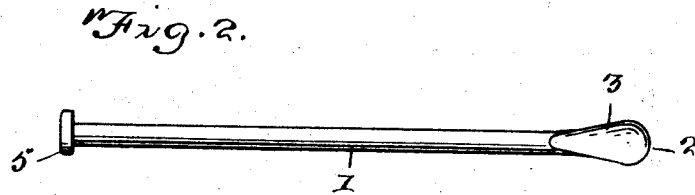
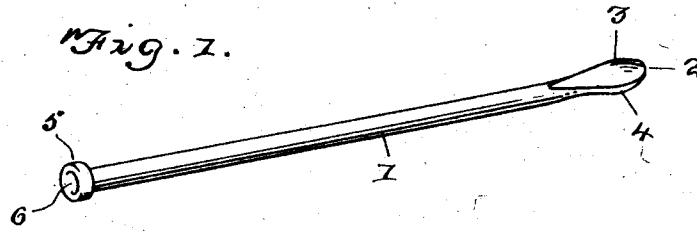


June 5, 1928.

S. M. KOHR
EAR CLEANING DEVICE
Filed July 15, 1927

1,672,816



S. M. Kohr
INVENTOR
BY Victor J. Evans
ATTORNEY

UNITED STATES PATENT OFFICE.

SAMUEL M. KOHR, OF MANCHESTER, PENNSYLVANIA.

EAR-CLEANING DEVICE.

Application filed July 15, 1927. Serial No. 206,046.

My present invention has reference to an ear cleaning device, and my object is the provision of an extremely simple, cheaply constructed but thoroughly efficient device for this purpose which comprises a shank of any desired or suitable material, formed at one end with a spoon and at its other end with a cross sectionally rounded head, the latter designed to serve as a scraping element for removing wax, dirt or other extraneous matter from the canal of the ear, and for likewise serving as a massaging element when gently reciprocated in the canal or passage of the ear.

The drawings illustrate a satisfactory embodiment of the improvement and wherein:

In the drawings:

Figure 1 is a perspective view of an ear cleaning device in accordance with this invention.

Figure 2 is a plan view.

Figure 3 is a side elevation thereof with parts in section.

Figure 4 is an enlarged detail longitudinal sectional view taken through the headed end of the improvement.

As disclosed by the drawings, the improvement comprises a cross sectionally rounded shank 1. The shank has one of its ends flattened, widened and rounded. This end 2 provides the spoon of the improvement, and one face of the said portion is scalloped, as at 3, and its other face is rounded, as at 4. The second end of the shank 1 is integrally formed with a head 5. The head is round in cross section. If de-

sired, the outer face of the head may be concaved, as at 6, and preferably and as disclosed by Figure 4 of the drawings, the inner face of the head is concaved, as at 7. The corner of the head, at the concaved portion 7 thereof, is preferably slightly rounded, as at 8. The improvement may be constructed of any suitable and desired material. The spoon 2 is used in the ordinary manner for removing wax and the like from the passage of the ear. The head 5 is an important part of the improvement. The head serves as a piston or plunger when arranged in the canal of the ear and when the shank is gently reciprocated. The head also when its corners 8 are brought into contact with the walls of the channel engage with and remove wax, and other extraneous matter from the said channel.

The improvement is of an extremely simple construction and may be cheaply manufactured and marketed. If desired, the shank 1 may have pivotally secured thereon, to the opposite sides of the widened portion of the spoon two arched members that provide a tweezer.

Having described the invention, I claim:—

In an ear cleaning device, a cross sectionally rounded shank having one of its ends integrally formed with a head which is round in plan and said head having its opposite faces concaved and the outer edges of the head being cross sectionally rounded.

In testimony whereof I affix my signature.

SAMUEL M. KOHR.