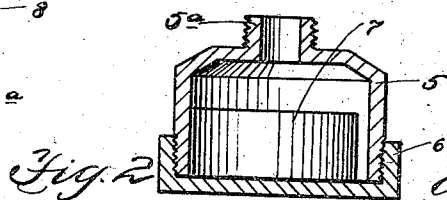
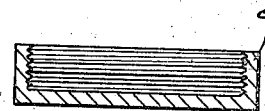
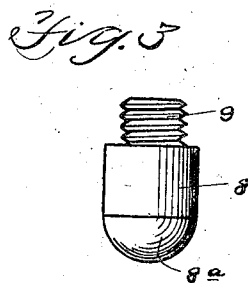
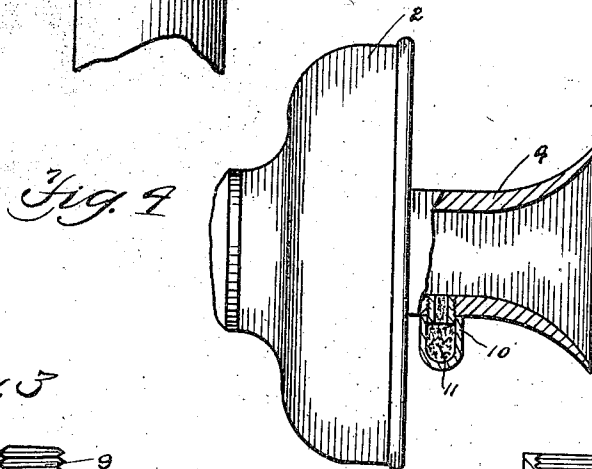
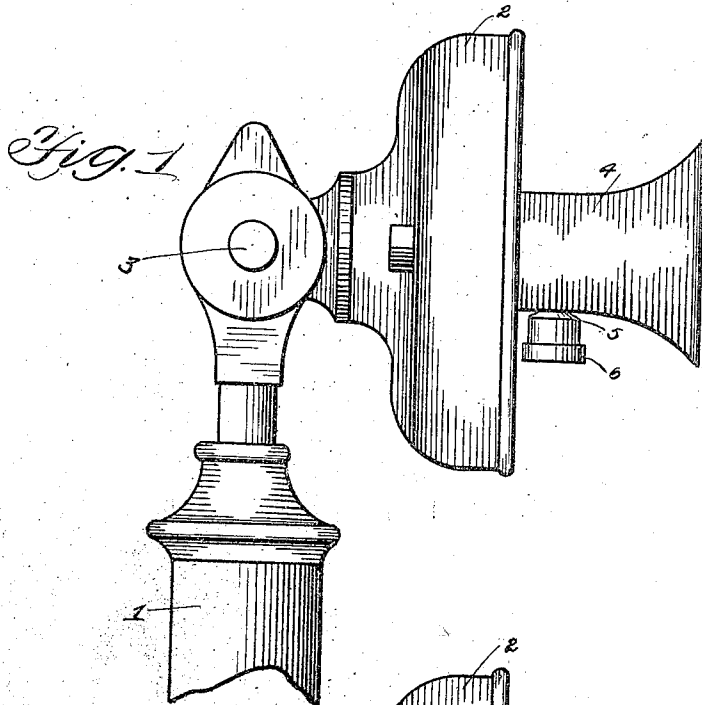


A. K. YOUNG.
 TELEPHONE MOUTHPIECE.
 APPLICATION FILED AUG. 4, 1909.

952,557.

Patented Mar. 22, 1910.



Witnesses
 N. Abramson
 C. E. Newland

Inventor
 Alfred H. Young
 By *Alfred H. Young, Jr.*
 Attorney

UNITED STATES PATENT OFFICE.

ALFRED K. YOUNG, OF PITTSBURG, PENNSYLVANIA.

TELEPHONE-MOUTHPIECE.

952,557.

Specification of Letters Patent. Patented Mar. 22, 1910.

Application filed August 4, 1909. Serial No. 511,159.

To all whom it may concern:

Be it known that I, ALFRED K. YOUNG, citizen of the United States, residing at Pittsburg, in the county of Allegheny and State of Pennsylvania, have invented certain new and useful Improvements in Telephone-Mouthpieces, of which the following is a specification.

This invention relates to improvements in telephone mouthpieces and refers particularly to the construction of a mouthpiece having novel means for disinfecting the same.

One of the objects of the invention is the construction of a telephone mouthpiece having an improved removably secured disinfectant container whereby the mouthpiece may be kept in a sanitary state and the disinfecting material may be readily renewed when exhausted.

With the above and other objects in view the invention embraces certain constructions, combinations and arrangements of parts, clearly illustrated in the accompanying drawings, in which,

Figure 1 is a side elevation of a telephone mouthpiece, provided with my improved sanitary means, Fig. 2 is a detail sectional view of a disinfectant container, on an enlarged scale, Fig. 2^a is a detail sectional view of the container lid, on an enlarged scale, Fig. 3 is a detail elevation of a modified container, and Fig. 4 is a detail view of a telephone mouthpiece, partly in section, showing the mounting of the modified container.

Referring to the accompanying drawings, which are prepared for illustrative purposes and are not drawn to scale, 1 denotes a supporting member and 2 a transmitter head or box, which is pivotally connected to the member 1 at 3. On the transmitter 2 a telephone mouthpiece 4 is suitably secured.

In order to maintain the mouthpiece 4 in a sanitary condition a disinfectant container 5 is secured by means of screw threads formed thereon to said mouthpiece 4. The disinfectant container is provided with a cap 6, adapted to close the lower end of the same, and is provided with a disinfecting disk 7, arranged therein. The container 5 connects

with the mouthpiece 4 by means of a reduced end 5^a, which screws into an opening formed in the lower part of the mouthpiece. When secured in place on the mouthpiece the disinfecting material or disk in the container will throw off vapors that will serve to maintain the mouthpiece in a sanitary condition, said vapors passing from the container through the opening therein and in the mouthpiece.

In Figs. 3 and 4 a modification of the invention is illustrated comprising a plug or container 8, which is formed with a reduced screw threaded end 9 and is screwed on the mouthpiece 4, as at 10, Fig. 4 which connecting plug is formed tubular. In the container plug 8, which is formed with a closed lower end 8^a, a quantity of disinfecting material 11 is located.

In both forms of the invention the disinfecting material in the containers can be readily renewed. In the form illustrated in Figs. 1, 2 and 2^a, this is accomplished by unscrewing the cap 6 from the container 5, and in the form illustrated in Figs. 3 and 4, this is accomplished by unscrewing the container 8 from the mouthpiece. Both forms of the invention present a neat appearance.

Having described my invention I claim and desire to secure by Letters Patent:—

1. In combination with a telephone mouthpiece having a screw threaded opening, an antiseptic container secured thereto through the medium of a screw threaded hollow plug, the top of said plug being flush with the interior wall of said mouthpiece.

2. In combination with a telephone mouthpiece having a screw threaded opening, an antiseptic container secured thereto through the medium of a screw threaded hollow plug, the top of said plug being flush with the interior wall of said mouthpiece, said container having its bottom portion removably secured thereto.

In testimony whereof I affix my signature, in presence of two witnesses.

ALFRED K. YOUNG.

Witnesses:

LOUISE STANHOPE,
GERTRUDE SCHARLOTT.