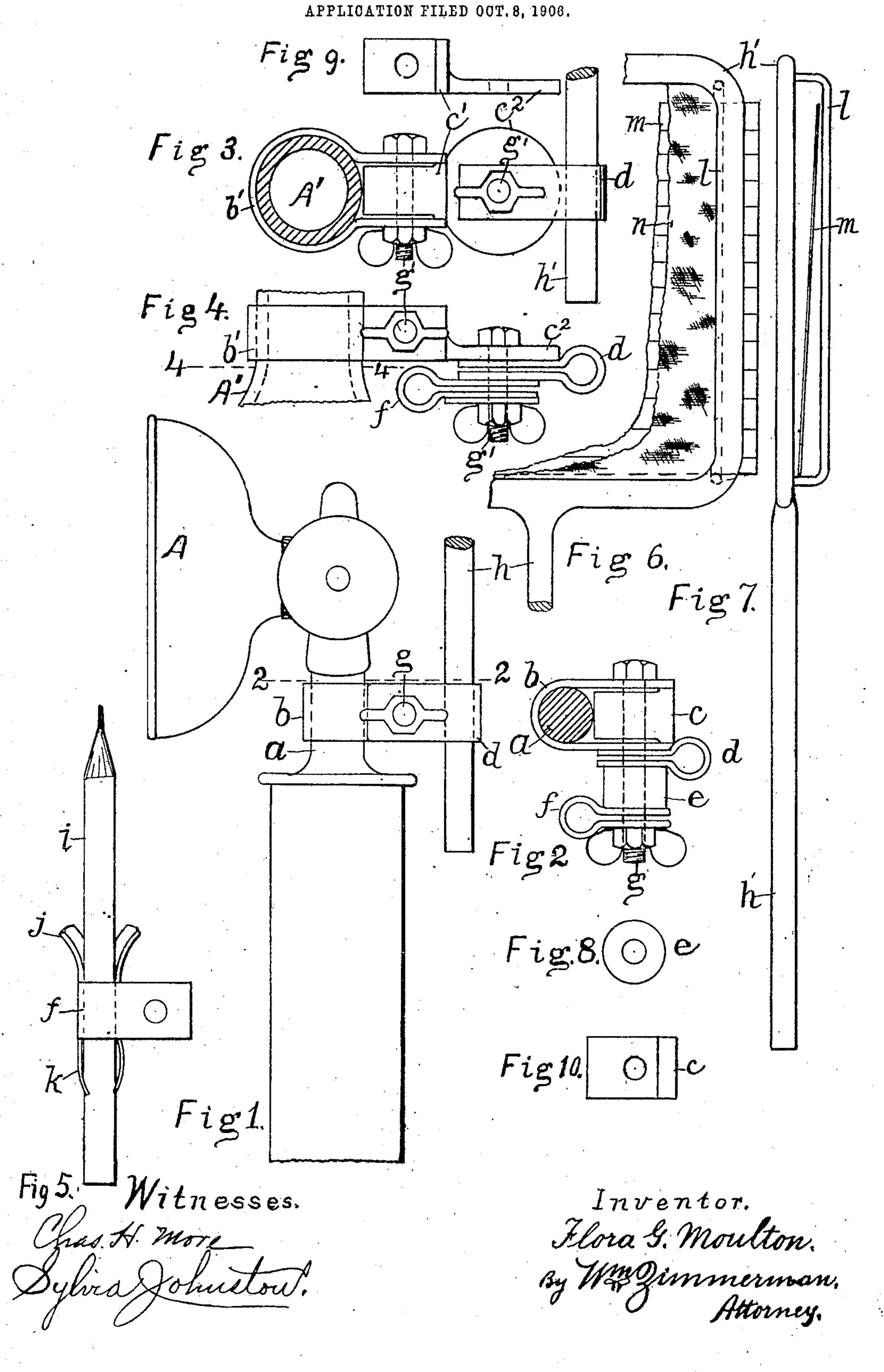
F. G. MOULTON.
ATTACHMENT TO TELEPHONE TRANSMITTERS.



UNITED STATES PATENT OFFICE.

FLORA G. MOULTON, OF CHICAGO, ILLINOIS.

ATTACHMENT TO TELEPHONE-TRANSMITTERS.

No. 849,745.

Specification of Letters Patent.

Fatentea April 9, 1907.

Application filed October 8, 1906. Serial No. 337,865.

To all whom it may concern:

Be it known that I, Flora G. Moulton, a citizen of the United States, residing in Chicago, Cook county, Illinois, have invented 5 certain new and useful Improvements in Attachments to Telephone-Transmitters, of which the following is a full and correct description of the same, reference being had to the hereto accompanying sheet of drawings,

10 forming a part hereof, and in which— Figure 1 shows a fragment of a desk telephone-transmitter provided with a part of my said attachment. Fig. 2 shows the attachment to said device in plan view taken 15 on the plane 2 2 of Fig. 1, provided with all the elements of my attachment except the stems or handles of the parts to be held by said elements. Fig. 3 shows a transverse section of the mouthpiece of a wall or house 20 telephone-transmitter in elevation taken on the cutting plane 4 4 of Fig. 4, the same having one eye-clamp holding a fragment of a stem or handle of some object which may be held in said clamp, the clamp in front of it 25 being removed. Fig. 4 shows the same device in plan view with all its stem-holding parts connected to it. Fig. 5 shows one stemclamp provided with special members which is adapted for a pencil-holder or like use. 30 Fig. 6 shows in front elevation a fragment of a mirror-frame and mirror and a paper or tablet holder behind it with a fragment of a tablet or piece of paper in its holder and part of its stem. Fig. 7 shows in edge view a 35 mirror-frame and its handle or stem and a tablet-holder behind it with a tablet in said holder. Fig. 8 shows an element of Fig. 2 in elevation. Fig. 9 shows an element of Fig. 3 in elevation. Fig. 10 shows an element of 40 Fig. 2 in elevation.

Like reference-letters denote like parts

throughout.

The object of my invention is to provide telephone-transmitters with fit attachments | said wing-nut and its bolt g'. 45 wherewith may be held and suitably adjusted for use pencils, pens, small mirror or picture frames, and other like objects, which will add to the convenience and usefulness or adornment of said instruments, and to 50 attain said desirable ends I construct my said attachments in substantially the following manner, namely:

To the neck or part a of the stem of a deskphone is applied a clamping-band b of open-

U shape, embracing with its arms a block c, 55 held by a bolt g, passing through it and said arms, and on the outside of one of said arms is held by the same bolt a clamp d, which is of the closed form, its arms springing apart normally, so as to receive within its circular 60 loop or eye a stem h, which may form a part of a mirror-frame or a picture-frame or similar thing, and to said eye-clamp d is attached a second eye-clamp f, spaced to a convenient distance by a bored block or cylinder e on the 65" bolt g, its loop or eye set to the other side of the bolt so as to space the eyes of said loops as far apart as possible for the purpose of making their held parts more freely accessible. A wing-nut on the bolt g draws all the arms 70 of said several clamps together, and thereby holds every attached part or element frictionally and firmly to its place.

In case that the clamp f should be designed to hold a pencil or pen and like objects it 75 would have to be made large enough to admit the pencil into its eye without binding it after the bolt g has closed the clamp-arms on each other, or in lieu thereof from each edge of the clamp f may project suitably-formed 80 springs j and k, placed so close that such objects cannot pass between them, which will readily hold all the various-sized pens, pencils, and like articles, whether the arms of

said clamps are open or closed.

For the house or wall telephone a U-shaped clamp b' embraces the mouthpiece A' and holds between its arms a block c', which is supplied with an extension c^2 , through the center of which passes a bolt g', and on it are 90 placed the arms of the closed clamp d to hold the stem h of the mirror-frame h' with mirror n, and next to said clamp d is placed a clamp ffor a pen or pencil holder, and similarly still other clamps may be added for other pur- 95 poses, all of which will be closed and firmly friction-bound to their adjusted places by

A tablet-holder *l* is attached to the frame h'. As here shown it is one of a set of simple 100 wire staples held in the frame h', into which the tablet m passes freely, there being two or more of such staples to form such a tablet-

holder.

By means of my said attachments to tele- 105 phone-transmitters the user thereof is enabled to set the object held by them into any desired angle for the convenience of their use

2

and all the parts may be held by a single bolt and nut, as herein shown.

What I claim is—

The combination with a telephone-transmitter and a U-shaped clamp thereon with block between its arms, and bolt through said arms and block, of eye-clamp on said

bolt adjustable, simultaneously, in horizontal and vertical circles.

FLORA G. MOULTON.

Witnesses:

WM. A. ZIMMERMAN, F. S. GRAHAM.