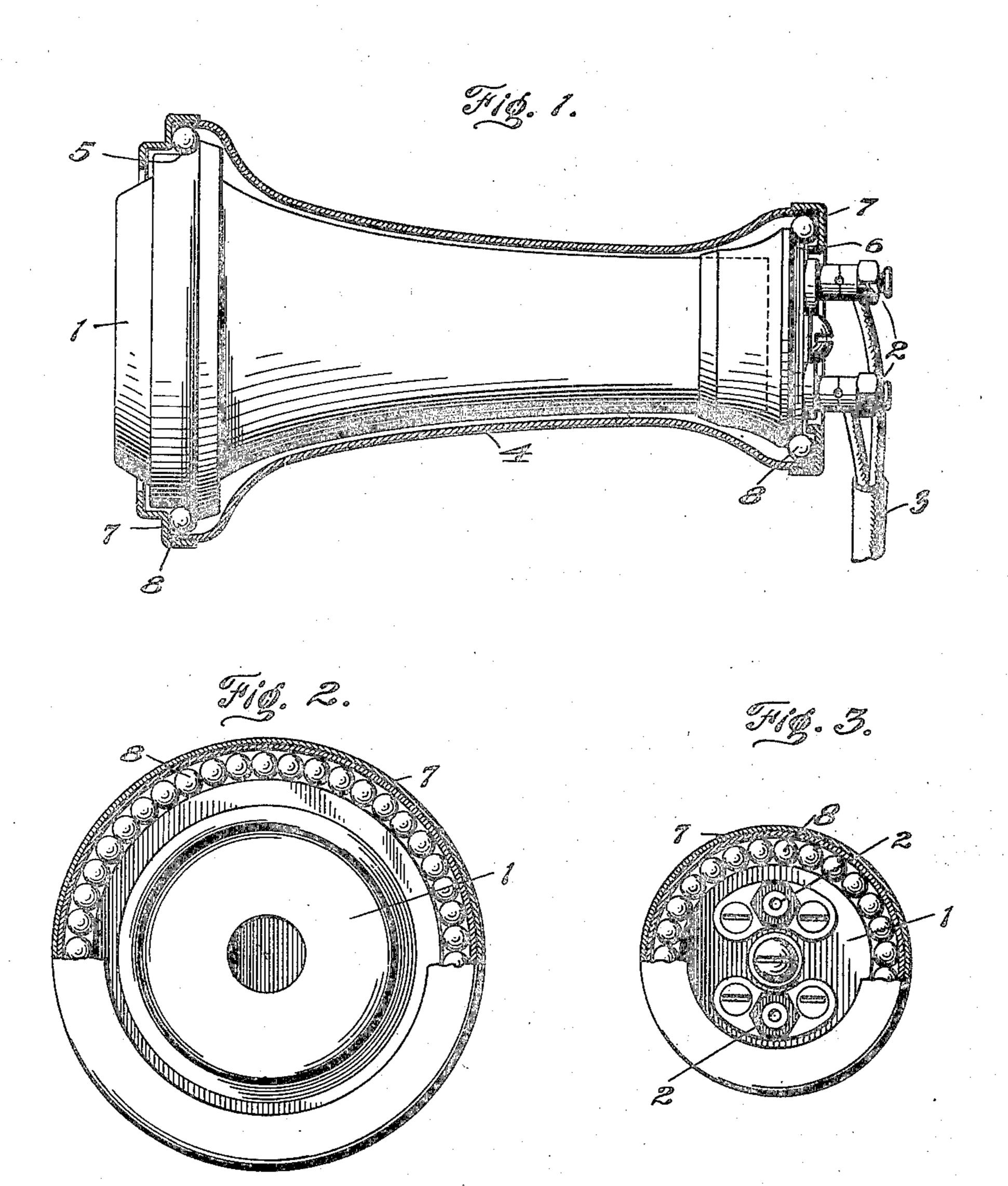
S. K. ROTHSCHILD. HOLDER FOR TELEPHONE RECEIVERS AND THE LIKE. APPLICATION FILED NOV. 4, 1910.

983,570.

Patented Feb. 7, 1911.



SIGMUND A. ROTHSCHILD.

Witnesses

Chas. W. Stauffiger. a. M. Dorr.

UNITED STATES PATENT OFFICE.

SIGMUND K. ROTHSCHILD, OF DETROIT, MICHIGAN.

HOLDER FOR TELEPHONE-RECEIVERS AND THE LIKE.

983,570.

Specification of Letters Patent.

Patented Feb. 7, 1911.

Application filed November 4, 1910. Serial No. 590,666.

To all whom it may concern:

Be it known that I, SIGMUND K. ROTHSCHILD, a citizen of the United States of
America, residing at Detroit, in the county
of Wayne and State of Michigan, have invented certain new and useful Improvements
in Holders for Telephone-Receivers and the
Like, of which the following is a specification, reference being had therein to the ac10 companying drawings.

In using telephone receivers of conventional type with connecting cords or cables secured to the ends thereof, the latter frequently become twisted and this in time either loosens the connections or else causes

the cords to break.

This invention relates to a telephone receiver in which means are provided to allow the cords or cables to freely turn so that they do not become twisted or entangled.

The invention consists in the matters hereinafter set forth, and more particularly

pointed out in the appended claims.

In the drawing, Figure 1 is a view partly in elevation and partly in section of a receiver that embodies features of the invention; Fig. 2 is a view in detail of the larger end; and Fig. 3 is a view in detail of the smaller end.

As herein shown, a telephone receiver 1 of conventional or standard type has the usual binding posts 2 in which the connecting cords or cables 3 are secured. A tubular casing 4 of suitable material envelops

therefor and is adjusted to turn freely thereon or to allow the receiver itself to rotate
even when gripped. Preferably, a ball
race-way is formed by a groove 5 at the bell
mouth of the receiver and a similar channel
at the other end co-acting with collars 7
on the casing to retain anti-friction balls 8

on the casing to retain anti-friction balls 8 placed between them, the collars retaining the casing removably on the receiver.

By this form of construction any tendency of the receiver to twist the cables when off the hook of the telephone is obviated as the cables straighten themselves by turning the body of the receiver in the casing. This

effectively prevents any undue wear or en- 50

tanglement of the cables.

Obviously, changes in the details of construction may be made without departing from the spirit of the invention and I do not wish to limit myself to any particular form 55 or arrangement of parts.

I claim as my invention:

1. A telephone receiver and an outer enveloping casing in which the body of the receiver is freely rotatable.

2. A telephone receiver having a body of

standard design, and a casing around the body and freely rotatable thereon.

3. A telephone receiver having a body of conventional type, a casing conforming 65 thereto and enveloping the major portion thereof, and anti-friction bearing members interposed between the receiver and casing.

4. A telephone receiver comprising a body, a casing enveloping the body, and 70 anti-friction members between the casing and body retained in race-ways formed in

the adjacent faces thereof.

5. A telephone receiver comprising a body having annular grooves at intervals thereon, 75 a casing enveloping the body and having inner parallel grooves registering with the body grooves and anti-friction bearing members retained by the mating grooves.

6. A telephone receiver comprising a body 80 and a casing in which the body is journaled formed of sheet material that conforms sub-

stantially to the contour of the body.

7. The combination with a telephone receiver, of a casing forming a hand grip 85 therefor in which the receiver is secured to turn freely.

8. A telephone receiver having a part forming a hand grip, and a part carrying terminals for line connections, freely rota-90 table relative to the hand grip.

In testimony whereof I affix my signature

in presence of two witnesses.

SIGMUND K. ROTHSCHILD:

Witnesses:

Anna M. Dorr, Otto F. Barthel.