

No. 819,072.

PATENTED MAY 1, 1906.

G. A. MANWARING.

SOUND RECORD.

APPLICATION FILED JULY 26, 1905.

Fig. 1

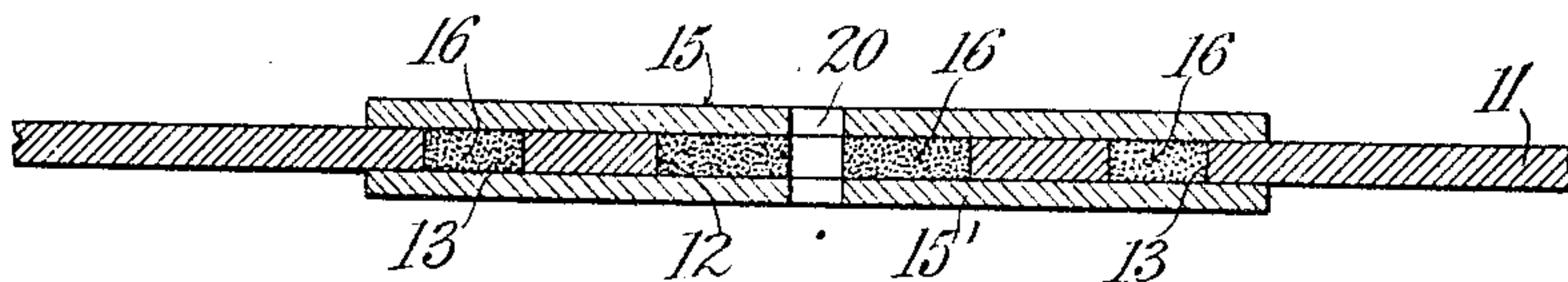


Fig. 2

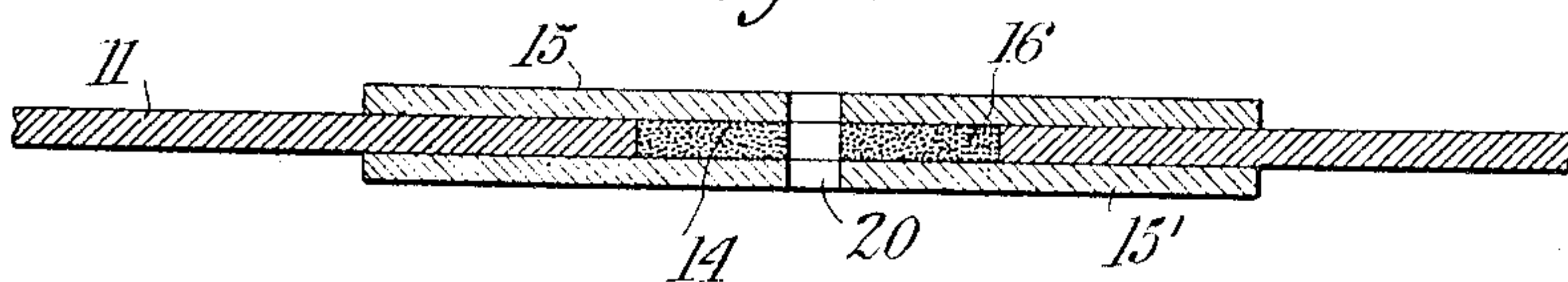
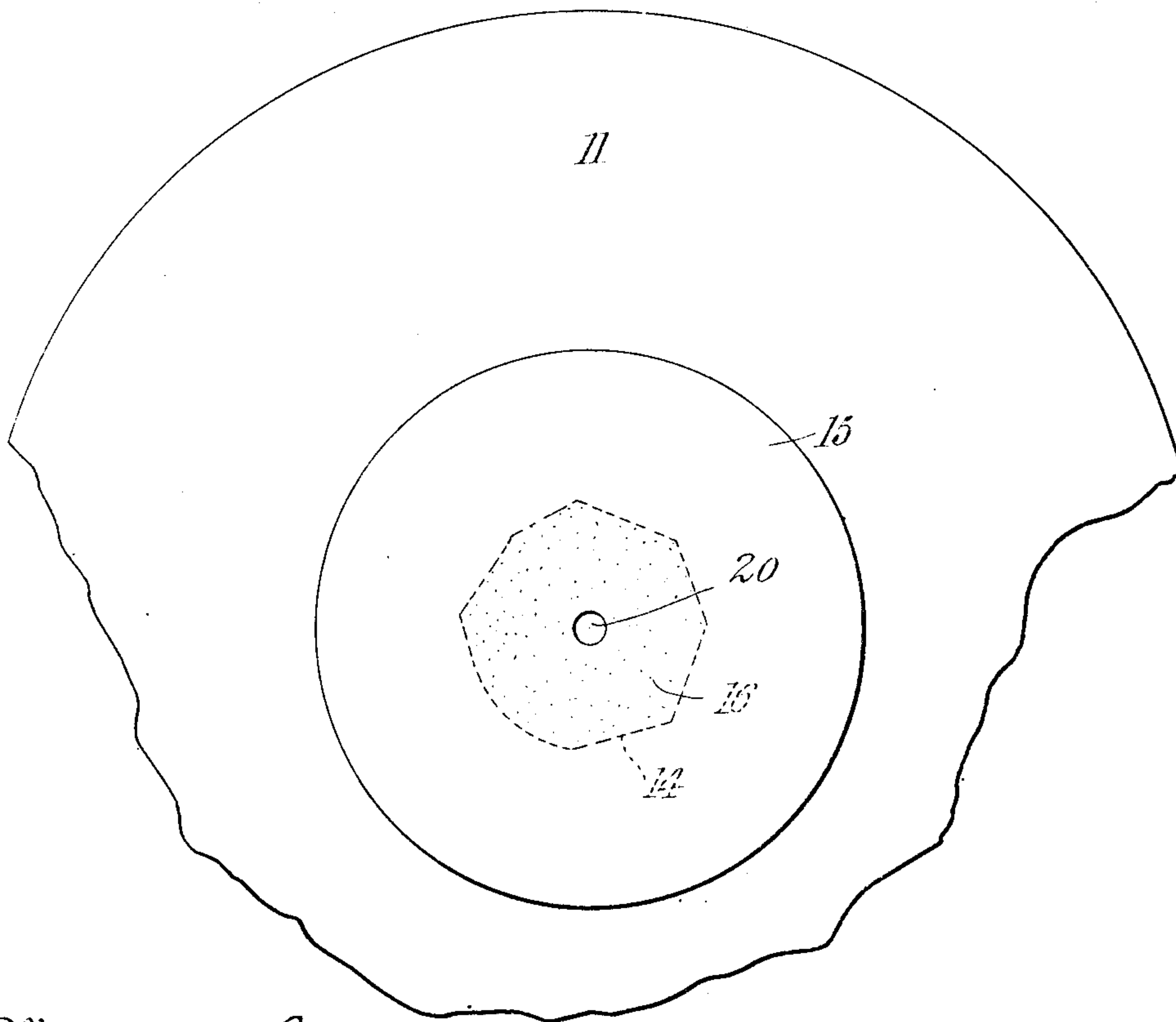


Fig. 3



Witnesses
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UNITED STATES PATENT OFFICE.

GEORGE A. MANWARING, OF BAYONNE, NEW JERSEY, ASSIGNOR
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SOUND-RECORD.

No. 819,072.

Specification of Letters Patent.

Patented May 1, 1906.

Application filed July 26, 1905. Serial No. 271,328.

To all whom it may concern:

Be it known that I, GEORGE A. MANWARING, a citizen of the United States of America, and a resident of Bayonne, Hudson
5 county, New Jersey, have invented a new and useful Improvement in Sound-Records, which improvement is fully set forth in the following specification.

This invention relates to disk sound-rec-
10 ords and the labels carried thereby.

In dealing with record-tablets of celluloid or the like it has been found that the paper of which the label is composed will not adhere to the celluloid surface. The difficulty ap-
15 pears to lie in finding an adhesive which acts permanently both upon celluloid and upon paper. My present invention enables me to secure a paper surface to another paper surface upon the other side of the disk-record
20 through an opening cut in the record-tablet for that purpose.

My invention will best be understood by referring to the accompanying drawings, which illustrate an embodiment thereof as
25 applied to disk sound-records.

Figure 1 is a sectional view, greatly exaggerated in thickness, of a disk record-tablet having its label secured thereto in conformity with my present invention. Fig. 2 is a
30 modification, and Fig. 3 is a plan view illustrating the invention.

In the drawings, 11 represents the record-tablet. Through the central portion of this tablet I make one or more comparatively
35 large openings 12 13 14, &c.

15 15' represent two small disks of paper, either or each of which bears a label.

16 represents a glue or other adhesive which secures the opposing surfaces of these paper disks 15 and 15' where the same are ex-
40 posed to each other through the openings 12 13 14, &c.

20 indicates the central pin-hole for engaging the stud on the turn-table of the talking-machine.
45

The least rigidity in the paper disks 15 and 15' suffices to keep them flat against the record-tablet 11.

Fig. 1 shows a large central opening 12, with several additional openings 13. Fig. 2
50 indicates a single non-circular opening 14, made around the center of the record-tablet.

Having thus described my invention, I claim—

1. The combination with a disk record-
55 tablet and a label therefor of paper or the like, of a second disk of the last-named material at the back of said record-tablet, and means extending through said record-tablet for securing said paper disks together.
60

2. The combination with a record-tablet having one or more holes therethrough, of a tablet of paper or the like upon each side of the said record-tablet, and a glue located in
65 said holes and securing said paper disks together.

In testimony whereof I have signed this specification in the presence of two subscribing witnesses.

GEORGE A. MANWARING.

Witnesses:

C. A. L. MASSIE,
W. H. HARTING.