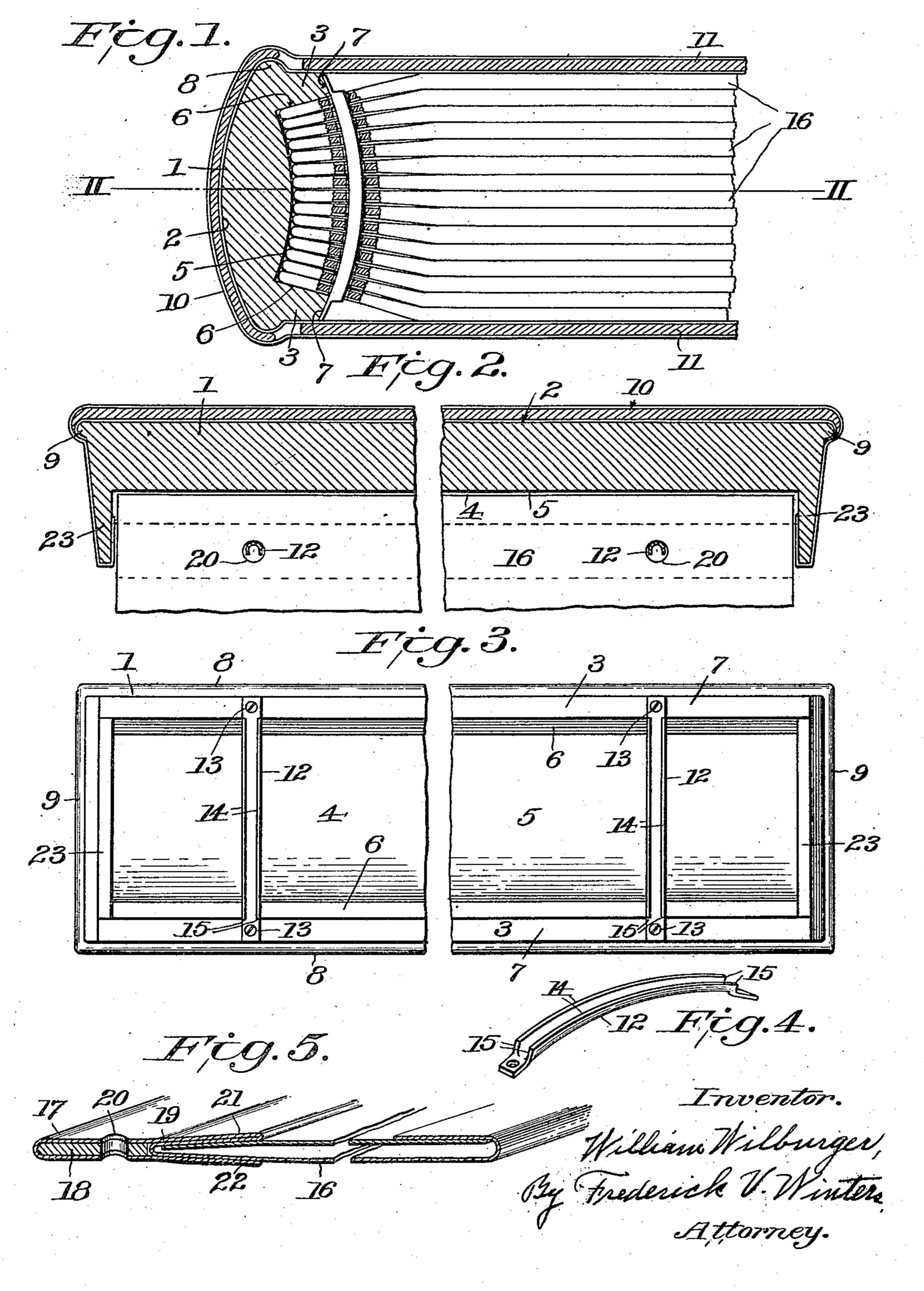
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ALBUM FOR DISK RECORDS

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UNITED STATES PATENT OFFICE.

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ALBUM FOR DISK RECORDS.

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To all whom it may concern:

a citizen of the United States, and resident State of New York, have invented certain marginal beads 8 and secured to the front new and useful Improvements in Albums for and back covers 11 of the album. Disk Records, of which the following is a full, clear, and exact specification.

This invention relates to loose leaf albums 10 for disk records, and has for its object to improve the construction of the leaves and the means for retaining them in the album.

Another object is to provide a channeled back member of improved construction hav-15 ing integral end flanges for closing the ends of the groove in which the inner edges of the leaves are secured. Other objects will appear as the description proceeds.

The invention will be first hereinafter de-20 scribed in connection with the accompanying drawings, which constitute part of this specification, and then more specifically defined in the claims at the end of the description.

similar reference characters are used to designate corresponding parts throughout the several views:—

Figure 1 is a sectional view through the 30 back of an album constructed substantially in accordance with this invention.

line II—II of Figure 1.

Figure 3 is a detailed plan view of the back member.

binding members or bars, and

a convex outer face 2 from the marginal por- of the inner ends 10 of the envelopes proper, wardly at the sides of the groove 4. The in Figure 1, when mounted on the retaining inner walls 6 of the ribs 3 are beveled or in- ing into the groove 4 in the back member. clined outwardly away from each other so as Thus, the envelopes at the top and bottom of trance. The inner edges 7 of the ribs 3 are the beveled inner faces 6 of the back member, also beveled to extend substantially at right while the envelopes in the center are arangles to the inner faces 6 thereof, as best ranged substantially parallel with the covers shown in Figure 1.

are beaded at 8, as are also the ends of said member 1 has integral end flanges 23 extend-

sired shape to the covering 10 of cloth, or Be it known that I, William Wilburger, other suitable material, on the outer surface of said back member. Said cloth, or of Brooklyn, in the county of Kings and other covering, 10 is extended beyond the 60

> The groove 4 in the back member is bridged at intervals by leaf-retaining members or bars 12, the ends of which are detach- 65 ably secured by screws 13 to the beveled edges 7 of the ribs 3. Said retaining members are curved or arched so as to extend substantially parallel to the convex base 5 of the groove 4. As best shown in Figures 3 70 and 4, said retaining members are preferably made of sheet metal reinforced by bending them to form longitudinal channels 14. This construction enables a rigid retaining member to be formed from comparatively 75 thin sheet metal. The flanges of the channels may be cut away as at 15, at the ends of said retaining members if desired to make room for the heads of the screws 13.

The leaves or envelopes 16 for holding the 80 In the accompanying drawings, wherein disk records, are made generally in accordance with the disclosure in my pending application filed November 2, 1921, Serial Number 512,218, but in the present instance each envelope has a single inner fold 17 85 which is reinforced by a strip 18 of suitable material placed therein and extending be-Figure 2 is a longitudinal section on the tween the inner edge of said fold and the inner edge 19 of the envelope proper. Said reinforcing strip 18 makes the inner margin 90 of each envelope rigid and of sufficient thick-Figure 4 is a detailed view of one of the ness to enable the perforations 20 formed therein to retain the envelope on the bars 12, Figure 5 is a detailed sectional view of one which extend through said perforations, of the record-holding leaves or envelopes. making it unnecessary to use metal eyelets 95 The back member 1 may be made of wood in said perforations as has been the practice or any other suitable material, such as mold- in prior constructions. Owing to the flaring ed paper composition, or the like, and has lapped portions 21 and 22, on opposite sides tions of which longitudinal ribs 3 extend in- said envelopes assume the position illustrated 100 base 5 of said groove is convex, and the members 12 with their inner edges extendto provide the groove with a flared en- the back are inclined outwardly to engage 105 11 of the album.

The lateral edges of the back member 1 As best shown in Figures 2 and 3, the back 110 back member at 9, Figure 2, to give the de- ing between the ribs 3, and preferably ex-

said ribs. These flanges 23 serve to close the bridging said groove and arranged subends of the groove 4 in the back member and stantially parallel to said convex base theredispense with the use of separate metal clos-5 ure plates, such as have generally been used for this purpose in albums of this kind.

I claim:

1. The combination with a back member having a groove in its inner face, the lateral 10 walls of said groove being flared for the purpose specified, and the inner edges of said back member at the sides of the groove being beveled to extend substantially at right away end portions thereof. angles to said flared walls, of leaf-retaining 5. In an album for disk records, the com- 45 15 members bridging the groove and secured to bination with a back member having a

having a groove in its inner face, the lateral retaining members bridging said groove, walls of said groove being flared for the pur- covers for the album, and envelopes having 50 20 pose specified, and the inner edges of said inner marginal portions mounted on said back member at the sides of the groove being retaining members, and flaring lapped porbeveled to extend substantially at right tions at opposite sides of the envelopes exangles to said flared walls, of leaf-retaining tending beyond the sides of said inner marmembers bridging the groove and secured to ginal portions, whereby the outer envelopes 55 25 said beveled inner edges, said back member in the album conform to the flared marginal

ends of the groove.

having a groove in its inner face, the base 30 of said groove being convex and the lateral name to this specification. walls thereof being flared for the purpose

tending slightly beyond the outer edges 7 of specified, of arched leaf-retaining members

4. The combination with a back member having a groove in its inner face, of arched leaf-retaining members bridging said grooves, said leaf-retaining members being of channeled form for the purpose specified, 40 the walls of the channels being cut away at the ends of said members, and fastening means for said members engaging said cut-

said beveled inner edges.

groove in its inner face, the lateral walls of 2. The combination with a back member said groove being flared, of arched leafhaving integral flanges extending across the walls of the groove in the back member, while the middle leaves extend substantially 3. The combination with a back member parallel to the covers of the album.

In testimony whereof I have signed my 60

WILLIAM WILBURGER.