



US00D934198S

(12) **United States Design Patent** (10) **Patent No.:** **US D934,198 S**
Michaelian et al. (45) **Date of Patent:** **** *Oct. 26, 2021**

(54) **HEADPHONES**

2,420,245 A 5/1947 Hurst
2,437,049 A 3/1948 Salisbury et al.
2,468,721 A * 4/1949 Volkmann H04R 1/1008
181/129

(71) Applicant: **Dolby Laboratories Licensing Corporation**, San Francisco, CA (US)

(Continued)

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FOREIGN PATENT DOCUMENTS

EM 003360312-0001 9/2016
EM 006255600-0001 2/2019

(Continued)

(73) Assignee: **Dolby Laboratories Licensing Corporation**, San Francisco, CA (US)

OTHER PUBLICATIONS

(*) Notice: This patent is subject to a terminal disclaimer.

Images of Beoplay H7 headphones, available at least as early as Mar. 2, 2016.

(**) Term: **15 Years**

(Continued)

(21) Appl. No.: **29/715,532**

Primary Examiner — Paula Allen Greene

(22) Filed: **Dec. 3, 2019**

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(51) **LOC (13) Cl.** **14-01**

(52) **U.S. Cl.**
USPC **D14/205**

(58) **Field of Classification Search**
USPC D14/205, 188, 192; D29/112; 2/209;
381/380, 381, 374, 322, 323, 324;
455/90.3, 575.1, 569.1
CPC H04R 25/00; H04R 25/02; H04R 1/1066;
H04R 1/1016; H04R 5/033; H04R
5/0335; H04R 1/1008; H04R 1/1091
See application file for complete search history.

(57) **CLAIM**

The ornamental design for headphones, as shown and described.

DESCRIPTION

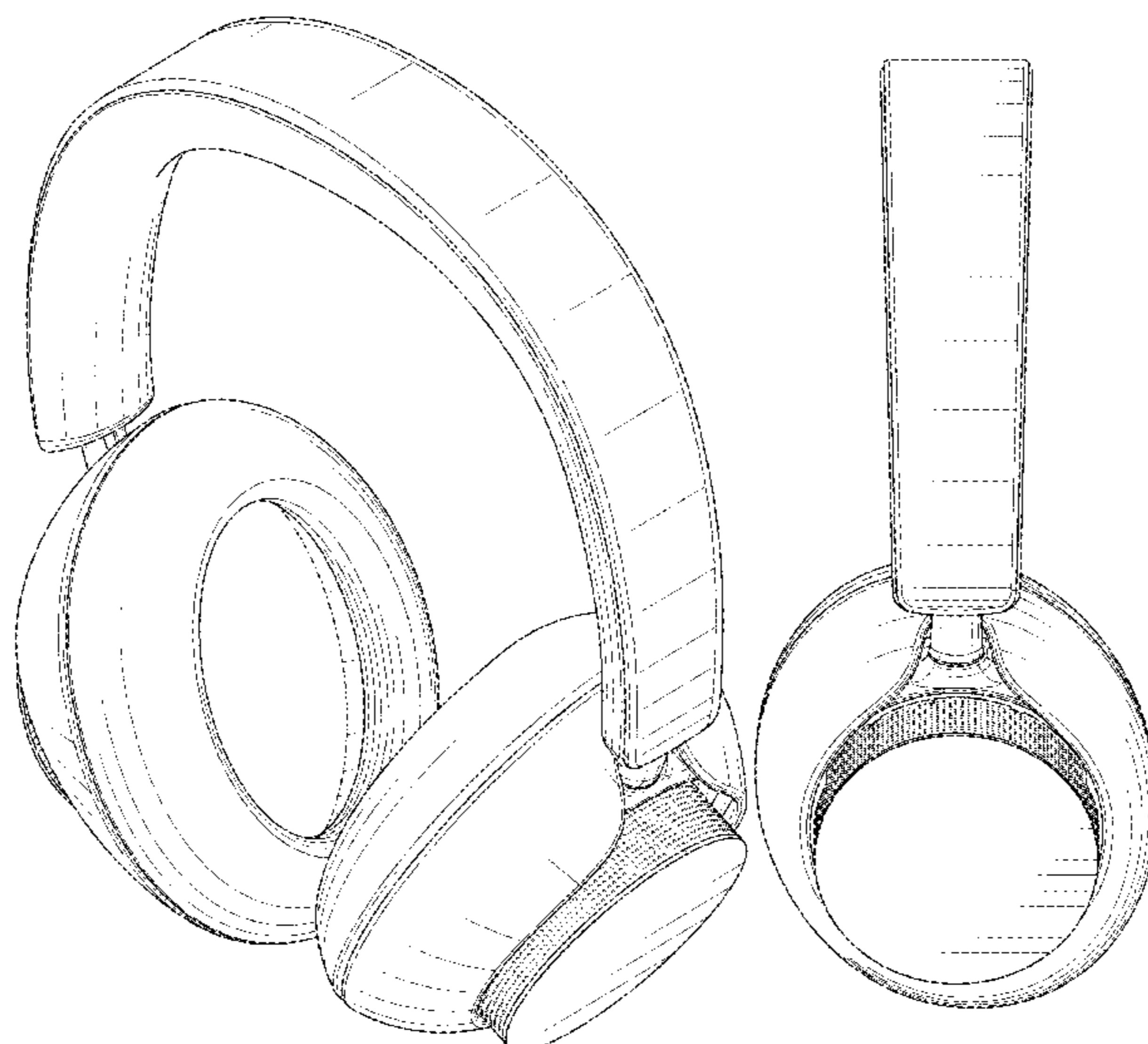
FIG. 1 is a perspective view of headphones showing our new design;
FIG. 2 is a front view thereof;
FIG. 3 is a rear view thereof;
FIG. 4 is a left side view thereof;
FIG. 5 is a right side view thereof;
FIG. 6 is a top view thereof; and,
FIG. 7 is a bottom view thereof.
The dashed broken lines illustrate structure or features which form no part of the claimed design.
The dot-dash broken lines illustrate boundaries which form no part of the claimed design.
The drawings include surface shading which illustrates contour and no surface ornamentation.

(56) **References Cited**

U.S. PATENT DOCUMENTS

864,858 A 9/1907 Pape
1,527,802 A * 2/1925 Kenneth H04R 1/1058
181/129
1,555,997 A 10/1925 Lidberg
1,567,105 A 12/1925 Bohlman
1,583,540 A 5/1926 Evans
1,649,551 A 11/1927 Smith

1 Claim, 6 Drawing Sheets



US D934,198 S

(56)

References Cited

U.S. PATENT DOCUMENTS

2,622,159	A *	12/1952	Herman	.....	H04R 1/1008 181/129	D585,881	S	2/2009	Nam et al.	
2,754,519	A	7/1956	Kindel			D588,098	S *	3/2009	Kurihara	..... D14/205
2,782,423	A	2/1957	Simon et al.			D592,640	S	5/2009	Tkachuk	
2,932,833	A	4/1960	Ambach			D594,847	S	6/2009	Suzuki	
3,440,663	A	4/1969	Beguín			D597,070	S	7/2009	Zheng	
3,505,684	A	4/1970	Hutchison et al.			D603,370	S *	11/2009	Suzuki	..... D14/205
3,562,816	A	2/1971	Hutchison			D633,895	S	3/2011	Morimoto	
3,721,993	A *	3/1973	Lonnstedt	.....	A42B 3/166 2/423	D634,725	S	3/2011	Ewing, Jr. et al.	
D228,352	S	9/1973	Itagaki			D634,730	S *	3/2011	Kitayama	..... D14/205
D229,833	S *	1/1974	Becker	.....	D14/205	D635,959	S *	4/2011	Hutchieson	..... D14/205
3,891,810	A *	6/1975	Hayashi	.....	H04R 1/1008 381/373	D637,999	S *	5/2011	Brunner	..... D14/205
3,922,725	A *	12/1975	Csiki	.....	A61F 11/14 2/209	D641,725	S	7/2011	Chong et al.	
3,952,158	A	4/1976	Kyle et al.			8,006,320	B1	8/2011	Rohbani	
4,037,064	A	7/1977	Yasuda			D648,709	S	11/2011	Behar et al.	
D246,259	S	11/1977	Nishimura et al.			D654,472	S	2/2012	Fischer	
D254,183	S	2/1980	Doodson			D657,776	S	4/2012	Lee et al.	
D255,352	S *	6/1980	Besasio	.....	D14/205	D659,116	S *	5/2012	Iseki	..... D14/205
D262,019	S	11/1981	Upshaw			D660,824	S *	5/2012	Hardi	..... D14/205
4,403,120	A	9/1983	Yoshimi			D663,717	S	7/2012	Hutchieson	
4,471,496	A	9/1984	Gardner, Jr. et al.			8,295,529	B2	10/2012	Petersen et al.	
4,472,607	A	9/1984	Houng			D673,136	S *	12/2012	Kelly	..... D14/205
4,499,593	A	2/1985	Antle			D674,767	S *	1/2013	Brunner	..... D14/205
4,597,469	A	7/1986	Nagashima			8,363,877	B2	1/2013	Morisawa	
D286,874	S	11/1986	Bertagna et al.			D683,328	S *	5/2013	Kitayama	..... D14/205
D292,205	S	10/1987	Kikutani			D684,141	S	6/2013	Takamoto	
4,783,822	A	11/1988	Toole et al.			D684,559	S	6/2013	Groset et al.	
D300,133	S	3/1989	Daidoh et al.			D686,593	S	7/2013	Larsen	
4,993,074	A *	2/1991	Carroll	.....	H04R 5/033 181/129	D689,464	S	9/2013	Bonahoom et al.	
5,018,599	A	5/1991	Dohi et al.			D691,582	S	10/2013	Nguyen et al.	
D317,767	S	6/1991	Banks			D693,791	S *	11/2013	Troy	..... D14/205
D328,461	S *	8/1992	Daido	.....	D14/205	8,620,007	B2	12/2013	Lee et al.	
D331,059	S	11/1992	Sogabe et al.			D697,047	S *	1/2014	Yoshida	..... D14/205
5,293,647	A	3/1994	Mirmilshiteyn et al.			D699,702	S	2/2014	Chen	
D353,818	S *	12/1994	Nakamura	.....	D14/205	D702,667	S	4/2014	Yang	
D358,388	S	5/1995	Nakamura et al.			D703,192	S	4/2014	Yang	
5,862,241	A	1/1999	Nelson			8,755,555	B2	6/2014	Dougherty et al.	
5,996,123	A *	12/1999	Leight	.....	A61F 11/14 2/209	D708,164	S	7/2014	Ishikura	
D430,140	S	8/2000	Roman			D711,348	S	8/2014	Yang	
D443,870	S	6/2001	Carpenter et al.			D713,374	S	9/2014	Farrage	
D453,015	S	1/2002	Yuyama			D713,384	S *	9/2014	McNamara	..... D14/223
6,353,938	B1	3/2002	Young			D713,817	S *	9/2014	Paterson	..... D14/205
D467,895	S	12/2002	Hirano			D719,551	S	12/2014	Yang	
D473,539	S	4/2003	O'Leary			D722,584	S	2/2015	Chen	
D484,485	S	12/2003	Matsuoka			D722,589	S	2/2015	Lu	
D491,163	S	6/2004	Green			D722,998	S	2/2015	Sancho et al.	
D504,414	S	4/2005	Yoshida			D725,630	S	3/2015	Nakagawa	
D508,908	S	8/2005	Chueh			D733,090	S	6/2015	Petersen	
D514,087	S	1/2006	Wilson et al.			D734,296	S *	7/2015	Paterson	..... D14/205
D518,474	S *	4/2006	Suzuki	.....	D14/205	D734,297	S *	7/2015	Sasaki	..... D14/205
7,020,902	B1 *	4/2006	Tyler	.....	A61F 11/14 2/209	D736,176	S	8/2015	Rapitsch	
D520,492	S	5/2006	Chen			D739,842	S	9/2015	Birger	
D534,156	S	12/2006	Obata			D743,369	S	11/2015	Mackiewicz et al.	
D540,301	S	4/2007	Obata			D746,790	S	1/2016	Strasberg et al.	
D540,302	S	4/2007	Hagiwara et al.			D757,680	S	5/2016	Kelly et al.	
D541,255	S	4/2007	Taylor et al.			D759,626	S	6/2016	Wagner	
D544,464	S	6/2007	Lee			D768,111	S	10/2016	Nam et al.	
7,245,735	B2	7/2007	Han			D769,840	S	10/2016	Henning	
D549,688	S	8/2007	Suzuki			D772,998	S	11/2016	Ranjan et al.	
D556,187	S	11/2007	Feng			D781,265	S	3/2017	Levine et al.	
D563,382	S	3/2008	Wikel			D782,995	S	4/2017	Matthews	
D571,354	S	6/2008	Ng			D787,469	S	5/2017	Djohar et al.	
D573,581	S	7/2008	Gondo et al.			D788,071	S	5/2017	Logan	
D582,398	S	12/2008	Nam et al.			D790,503	S	6/2017	Lok	
D582,890	S	12/2008	Koza et al.			D794,603	S	8/2017	Riggs et al.	
D582,898	S	12/2008	Nam et al.			D795,835	S *	8/2017	Nagamine	..... D14/205
D583,800	S	12/2008	Jaakkola et al.			D809,475	S *	2/2018	Dryden	..... D14/205
D584,294	S	1/2009	Nam et al.			D809,476	S *	2/2018	Summerson	..... D14/205
						D809,478	S *	2/2018	Arimoto	..... D14/205
						D811,364	S *	2/2018	Park	..... D14/205
						D812,035	S	3/2018	Petersen	
						D813,837	S *	3/2018	Paterson	..... D14/205
						D832,813	S	11/2018	Levine et al.	
						D834,557	S	11/2018	Hardi	
						D837,764	S	1/2019	Xiao	
						D838,687	S	1/2019	Wu	
						D840,971	S	2/2019	Summerson et al.	
						D840,973	S	2/2019	Dryden et al.	
						D842,270	S	3/2019	Chen	
						D843,967	S	3/2019	Paterson et al.	

(56)

References Cited

U.S. PATENT DOCUMENTS

D851,062 S * 6/2019 Saule D14/205
 D852,776 S * 7/2019 Zhu D14/205
 D854,513 S 7/2019 Miyake et al.
 D857,655 S * 8/2019 Saule D14/205
 D858,481 S * 9/2019 Saule D14/205
 10,419,840 B2 * 9/2019 Lu H04R 1/105
 10,440,463 B2 * 10/2019 Jenkins H04R 1/1083
 D868,024 S * 11/2019 Dryden D14/205
 D871,368 S * 12/2019 Saule D14/205
 D872,049 S * 1/2020 Saule D14/205
 D876,388 S * 2/2020 Carr D14/205
 D877,714 S * 3/2020 Dhondt D14/205
 D878,327 S * 3/2020 Dhondt D14/205
 D879,742 S * 3/2020 Hu D14/205
 10,674,245 B2 * 6/2020 Chih-Hsueh H04R 1/1008
 D904,337 S * 12/2020 Saule D14/205
 D913,989 S * 3/2021 Saule D14/205
 D913,990 S * 3/2021 Saule D14/205
 D921,607 S * 6/2021 Saule D14/205
 2003/0103637 A1 * 6/2003 Huang H04R 1/1075
 381/309
 2005/0105755 A1 5/2005 Yueh
 2007/0154051 A1 7/2007 Wang et al.
 2012/0140973 A1 6/2012 Olodort et al.
 2013/0087404 A1 4/2013 Peskar et al.

2013/0156247 A1 6/2013 Boyajian et al.
 2015/0117693 A1 4/2015 Akino
 2016/0080853 A1 3/2016 Chen

FOREIGN PATENT DOCUMENTS

EM 007892187-0001 * 5/2020
 EM 008192264-0001 * 9/2020
 GB 9006255600-0001 * 2/2019
 GB 9007892187-0001 * 5/2020
 GB 9008308431-0003 * 12/2020
 JP D1394497 8/2010
 JP D1454341 11/2012

OTHER PUBLICATIONS

Image of Audeze EL-8 headphones, available at least as early as Mar. 2, 2016.
 Image of Sony h.ear on headphones, available at least as early as Mar. 2, 2016.
 U.S. Appl. No. 29/556,703 to Saule et al., titled "Headphones", filed Mar. 2, 2016 (abandoned).
 U.S. Appl. No. 29/556,705 to Saule et al., titled "Headphones", filed Mar. 2, 2016 (abandoned).
 U.S. Appl. No. 29/556,706 to Saule et al., titled "Headphones", filed Mar. 2, 2016 (abandoned).
 U.S. Appl. No. 29/556,708 to Saule et al., titled "Headphones", filed Mar. 2, 2016 (abandoned).

* cited by examiner

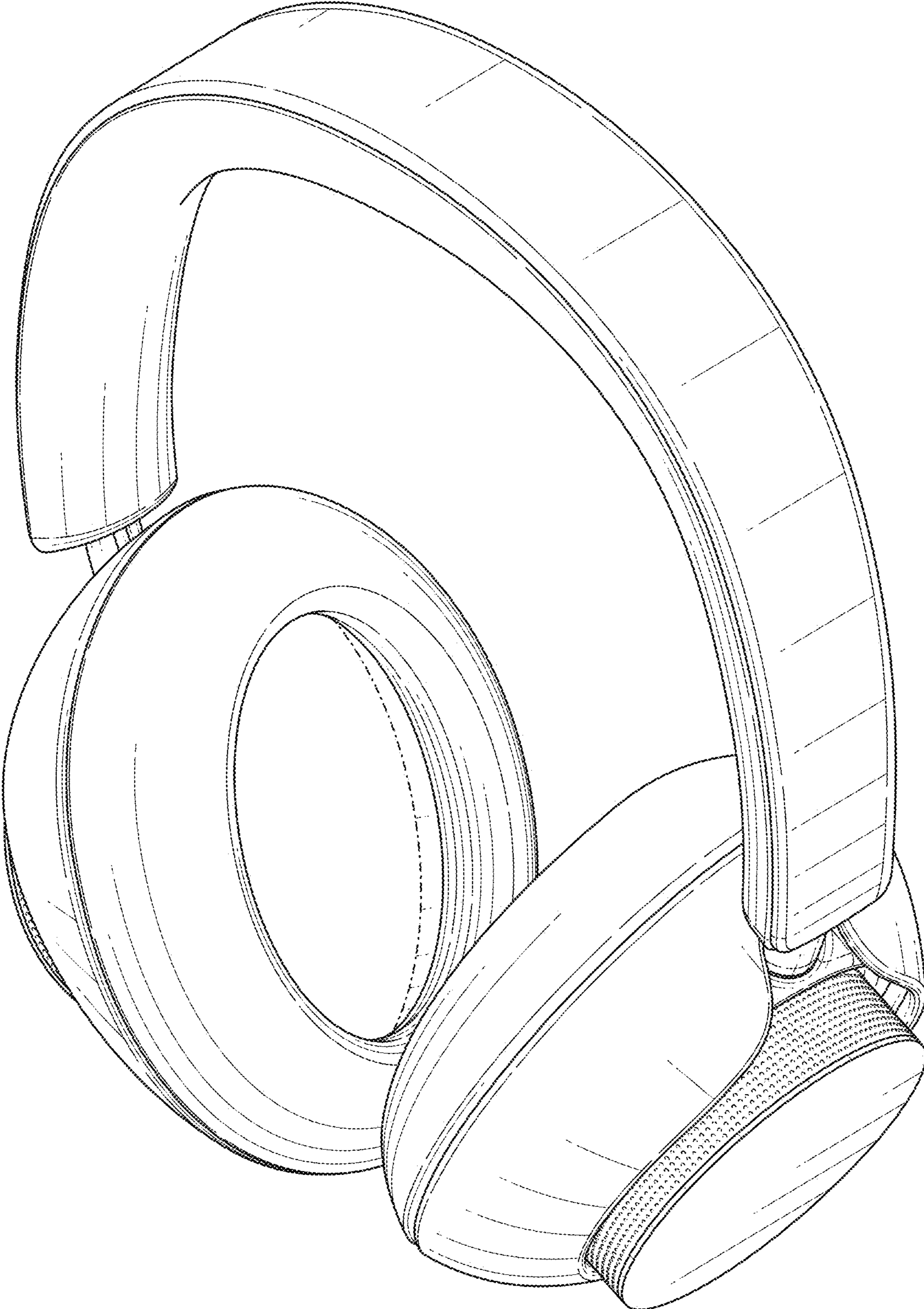


FIG. 1



FIG. 2



FIG. 3

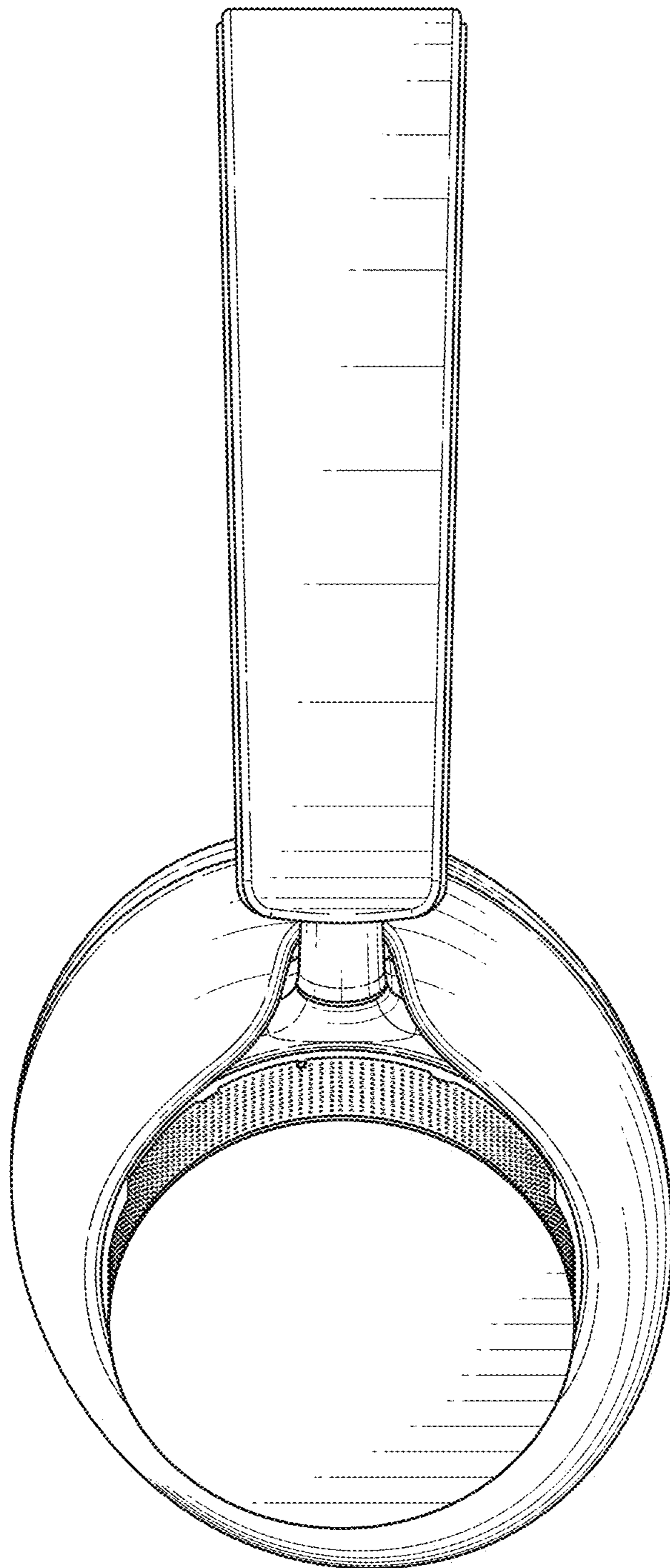


FIG. 4

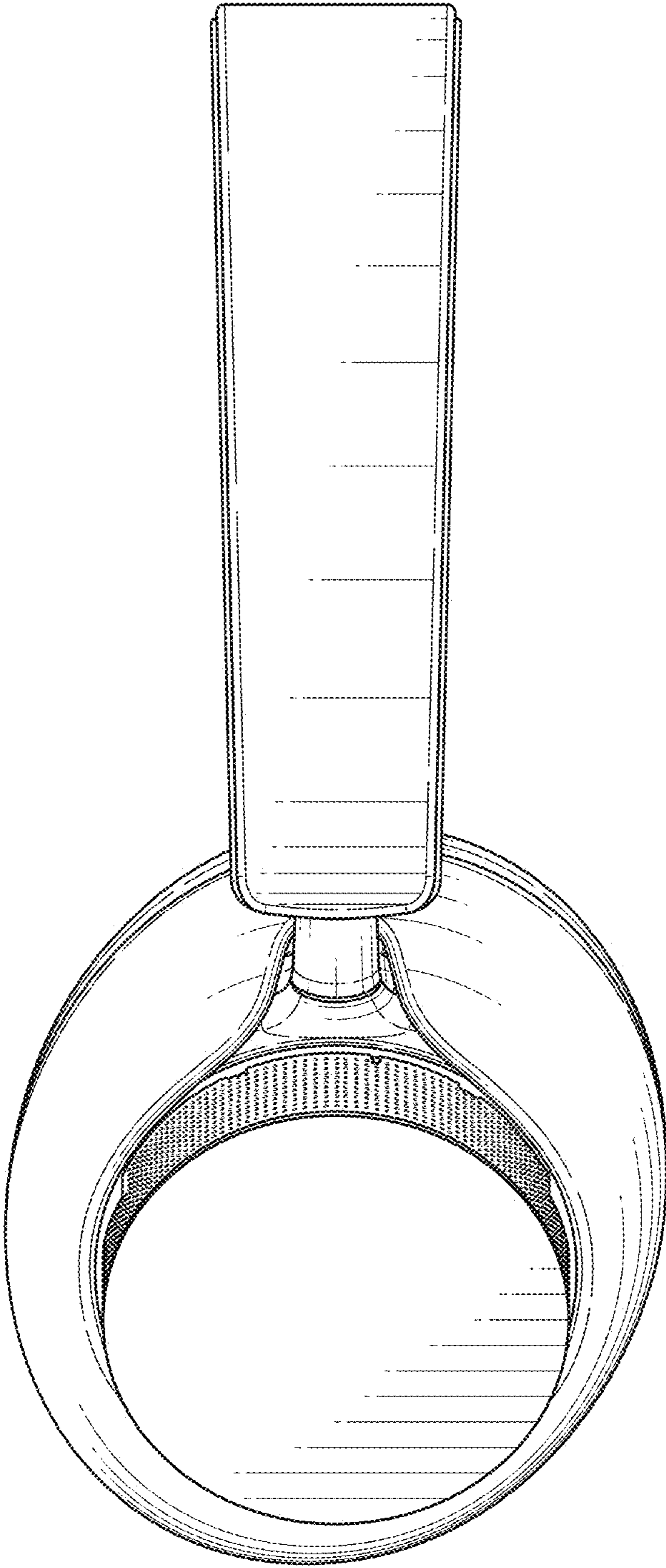


FIG. 5

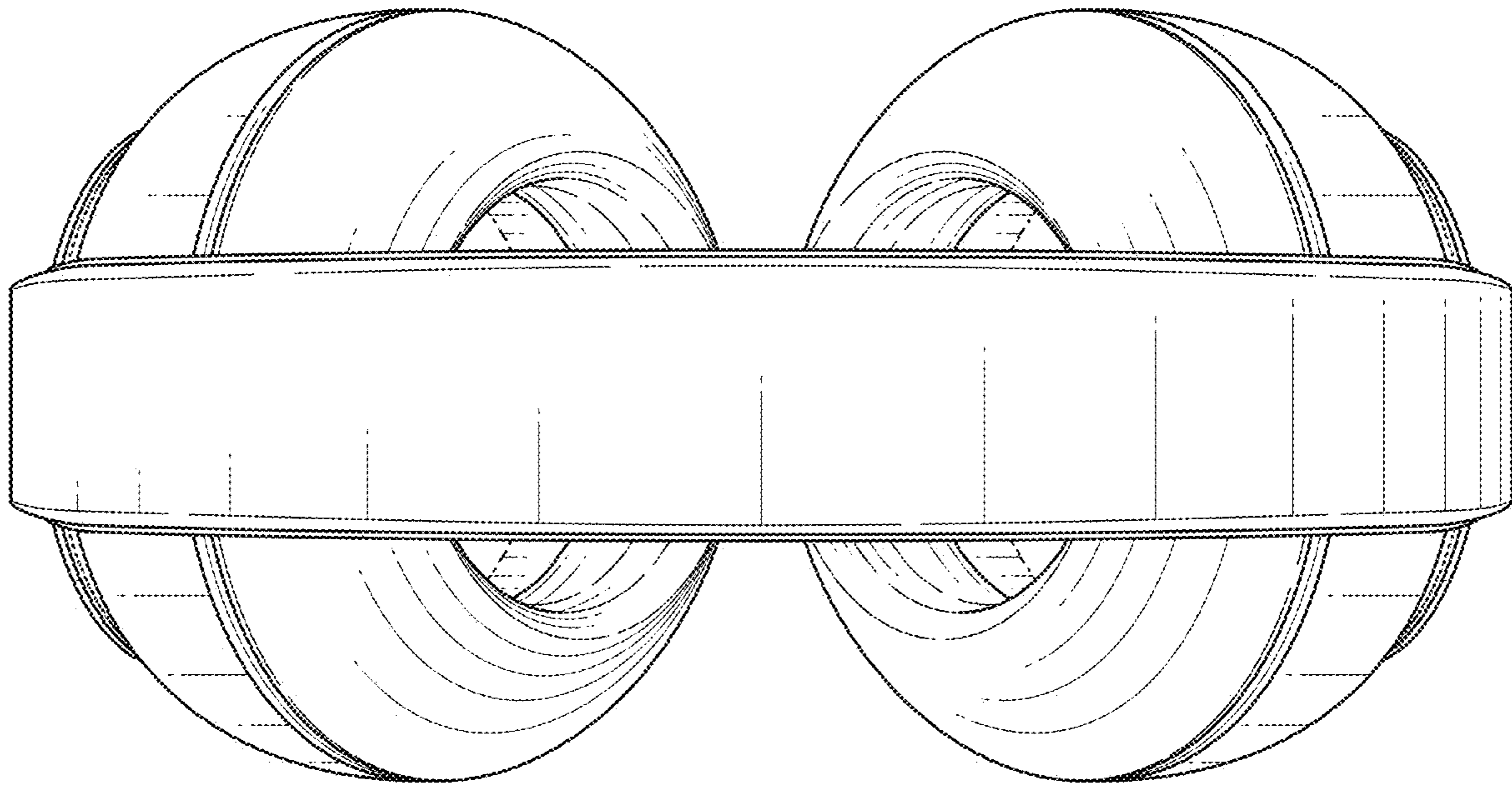


FIG. 6

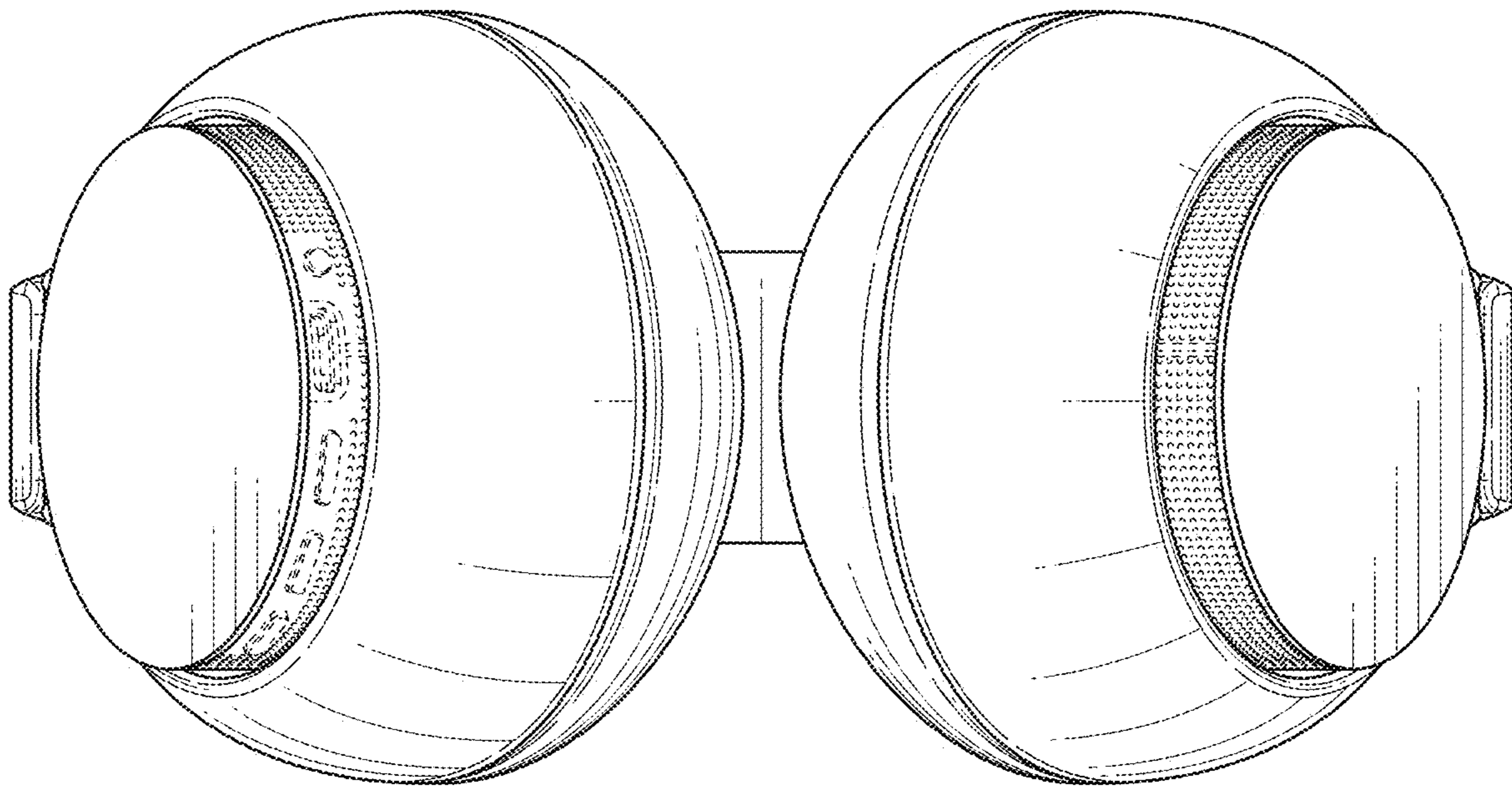


FIG. 7

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : D934,198 S
APPLICATION NO. : 29/715532
DATED : October 26, 2021
INVENTOR(S) : Peter Michaelian et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Title Page

DESCRIPTION

Column 2, Line 14:

“contour and no surface ornamentation.”

Should read:

--contour and not surface ornamentation.--

Signed and Sealed this
First Day of March, 2022



Drew Hirshfeld
*Performing the Functions and Duties of the
Under Secretary of Commerce for Intellectual Property and
Director of the United States Patent and Trademark Office*