



US00D913989S

(12) **United States Design Patent** (10) **Patent No.:** **US D913,989 S**
Saule et al. (45) **Date of Patent:** **** Mar. 23, 2021**

(54) **HEADPHONES**

(71) Applicant: **Dolby Laboratories Licensing Corporation**, San Francisco, CA (US)
(72) Inventors: **Lucas E. Saule**, San Francisco, CA (US); **Vincent Voron**, Menlo Park, CA (US); **Peter Michaelian**, San Francisco, CA (US); **Guangyu Jin**, San Francisco, CA (US); **Kevin J. Kilpatrick**, Mountain View, CA (US); **Branko Lukic**, Menlo Park, CA (US); **Steven Ryutaro Takayama**, Menlo Park, CA (US); **Grayson H. Byrd**, San Francisco, CA (US); **Adam Scott Koniak**, Redwood City, CA (US); **Ariel Laurent Fischer**, San Francisco, CA (US); **Robert Edward Borchers**, Pleasanton, CA (US)
(73) Assignee: **Dolby Laboratories Licensing Corporation**, San Francisco, CA (US)

(**) Term: **15 Years**
(21) Appl. No.: **29/697,041**
(22) Filed: **Jul. 3, 2019**

Related U.S. Application Data

(63) Continuation of application No. 29/638,655, filed on Feb. 28, 2018, now Pat. No. Des. 858,481, which is (Continued)
(51) **LOC (13) Cl.** **14-01**
(52) **U.S. Cl.**
USPC **D14/205**; D14/219
(58) **Field of Classification Search**
USPC D14/205, 206, 188, 192, 496, 489, 219, D14/485, 486; D29/112; 2/209;
(Continued)

(56) **References Cited**

U.S. PATENT DOCUMENTS

864,858 A 9/1907 Pape
1,567,105 A 5/1925 Bohlman
(Continued)

FOREIGN PATENT DOCUMENTS

JP D1394497 8/2010
JP D1454341 11/2012

OTHER PUBLICATIONS

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

Primary Examiner — Paula Allen Greene
(74) *Attorney, Agent, or Firm* — Saidman DesignLaw Group, LLC

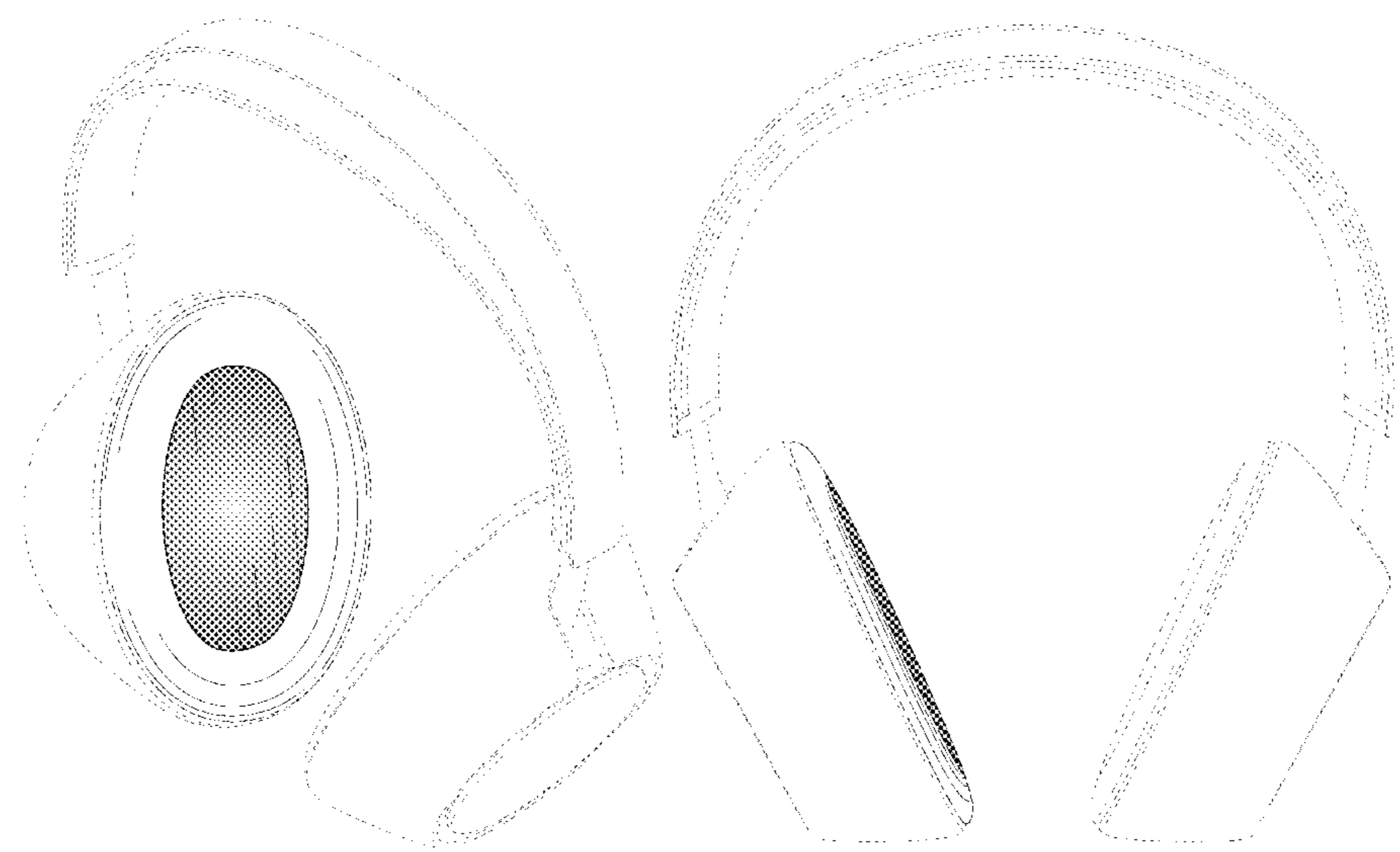
(57) **CLAIM**

The ornamental design for headphones, as shown and described.

DESCRIPTION

FIG. 1 shows a perspective view of headphones showing our new design;
FIG. 2 shows another perspective view thereof;
FIG. 3 shows a front view thereof;
FIG. 4 shows a rear view thereof;
FIG. 5 shows a top thereof; and,
FIG. 6 shows a bottom view thereof.
The dashed broken lines illustrate structure or features which form no part of the claimed design.
The dot-clash broken lines illustrate boundaries of the claimed design; the boundaries themselves form no part of the claimed design.
The grayscale shading illustrates illumination within the earcup.

1 Claim, 5 Drawing Sheets



Related U.S. Application Data

a continuation of application No. 29/556,708, filed on Mar. 2, 2016, now abandoned.

(58) **Field of Classification Search**

USPC 381/380, 381, 374, 386; 455/90.3, 575.1, 455/569.1; 315/77; 362/84, 86; 84/464 R
 CPC H04R 25/00; H04R 1/1066; H04R 1/1016; H04R 5/033; H04R 5/0335; H04R 1/1091; F21V 9/08; F21V 9/00; B60R 11/0223; B60R 11/02; A47B 81/06
 See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

1,555,997 A 10/1925 Lidberg
 1,583,540 A 5/1926 Evans
 1,649,551 A 3/1927 Smith
 2,420,245 A 5/1947 Hurst
 2,437,049 A 3/1948 Salisbury et al.
 2,754,519 A 7/1956 Kindel
 2,782,423 A 2/1957 Simon et al.
 3,505,684 A 4/1970 Hutchison et al.
 3,562,816 A 2/1971 Hutchison
 D228,352 S 9/1973 Itagaki
 D229,833 S 1/1974 Becker
 3,952,158 A 4/1976 Kyle et al.
 D246,259 S 11/1977 Nishimura et al.
 D262,019 S 11/1981 Upshaw
 4,403,120 A 9/1983 Yoshimi
 4,471,496 A 9/1984 Gardner, Jr. et al.
 4,472,607 A 9/1984 Houg
 4,499,593 A 2/1985 Antle
 4,597,469 A 7/1986 Nagashima
 D286,874 S 11/1986 Bertgama et al.
 D292,205 S 10/1987 Kikutani
 4,783,822 A 11/1988 Toole et al.
 D300,133 S 3/1989 Daidoh et al.
 5,018,599 A 5/1991 Dohi et al.
 D317,767 S 6/1991 Banks
 D331,059 S 11/1992 Sogabe et al.
 5,293,647 A 3/1994 Mirmilshhteyn et al.
 D358,388 S 5/1995 Nakamura et al.
 5,862,241 A 1/1999 Nelson
 D430,140 S 8/2000 Roman
 D443,870 S 6/2001 Carpenter et al.
 D453,015 S 1/2002 Yuyama
 6,353,938 B1 3/2002 Young
 D467,895 S 12/2002 Hirano
 D473,539 S 4/2003 O'Leary
 6,545,418 B1* 4/2003 Kolpasky B60R 11/0223
 315/77
 D474,197 S * 5/2003 Nguyen D14/486
 D484,485 S 12/2003 Matsuoka
 D491,163 S 6/2004 Green
 D508,908 S 8/2005 Chueh
 D514,087 S 1/2006 Wilson et al.
 D520,492 S * 5/2006 Chen D14/205
 D534,156 S 12/2006 Obata
 D540,301 S 4/2007 Obata
 D540,302 S 4/2007 Hagiwara et al.
 D541,255 S 4/2007 Taylor et al.
 D544,464 S 6/2007 Lee
 7,245,735 B2 7/2007 Han
 D549,688 S 8/2007 Suzuki
 D556,187 S 11/2007 Feng
 D563,382 S 3/2008 Wikel
 D571,354 S 6/2008 Ng
 D582,398 S 12/2008 Nam et al.
 D582,890 S 12/2008 Koza et al.
 D582,898 S 12/2008 Nam et al.
 D583,800 S 12/2008 Jaakkola et al.
 D584,294 S 1/2009 Nam et al.

D585,881 S 2/2009 Nam et al.
 D588,098 S * 3/2009 Kurihara D14/205
 D592,640 S 5/2009 Tkachuk
 D597,070 S 7/2009 Zheng
 7,657,051 B1* 2/2010 Kahoe H04R 1/021
 381/345
 D620,474 S 7/2010 Komiyama
 D633,895 S 3/2011 Morimoto
 D641,725 S 7/2011 Chong et al.
 8,006,320 B1 8/2011 Rohbani
 D654,472 S 2/2012 Fischer
 D663,717 S 7/2012 Hutchieson
 8,295,529 B2 10/2012 Petersen et al.
 8,363,877 B2 1/2013 Morisawa
 D684,141 S 6/2013 Takamoto
 D684,559 S 6/2013 Groset et al.
 D686,593 S 7/2013 Larsen
 D689,464 S 9/2013 Bonahoom et al.
 D691,582 S 10/2013 Nguyen et al.
 8,620,007 B2 12/2013 Lee et al.
 8,755,555 B2 6/2014 Dougherty et al.
 D708,164 S 7/2014 Ishikura
 D713,374 S 9/2014 Farrage
 D722,584 S 2/2015 Chen
 D722,589 S 2/2015 Lu
 D722,998 S 2/2015 Sancho et al.
 D725,630 S * 3/2015 Nakagawa D14/205
 D733,090 S 6/2015 Petersen
 D736,176 S * 8/2015 Rapitsch D14/205
 D741,898 S * 10/2015 Soegiono D14/488
 D746,295 S * 12/2015 Arai D14/485
 D757,680 S 5/2016 Kelly et al.
 D759,626 S * 6/2016 Wagner D14/205
 D768,111 S 10/2016 Nam et al.
 D769,840 S 10/2016 Henning
 D781,265 S 3/2017 Levine et al.
 D782,995 S * 4/2017 Matthews D14/205
 D787,469 S 5/2017 Djohar et al.
 D788,071 S 5/2017 Logan
 D790,503 S 6/2017 Lok
 D795,835 S * 8/2017 Nagamine D14/205
 D812,035 S * 3/2018 Petersen D14/205
 D837,764 S 1/2019 Xiao
 D840,971 S 2/2019 Summerson et al.
 D840,973 S 2/2019 Dryden et al.
 D842,270 S * 3/2019 Chen D14/205
 D851,062 S * 6/2019 Saule D14/205
 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 A61F 11/14
 D868,024 S * 11/2019 Dryden D14/205
 D871,368 S * 12/2019 Saule D14/205
 D872,049 S * 1/2020 Saule D14/205
 10,674,245 B2 * 6/2020 Chih-Hsueh H04R 1/1008
 D890,440 S * 7/2020 Wilson D29/122
 2007/0154051 A1 7/2007 Wang et al.
 2010/0333030 A1* 12/2010 Johns G06F 3/048
 715/834
 2012/0140973 A1* 6/2012 Olodort H04R 1/1066
 381/375
 2013/0087404 A1 4/2013 Peskar et al.
 2013/0156247 A1 6/2013 Boyajian et al.
 2015/0117693 A1* 4/2015 Akino H04R 1/1008
 381/370
 2016/0080853 A1 3/2016 Chen

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. 29/556,706 to Saule et al., titled "Headphones", filed Mar. 2, 2016 (abandoned).
 U.S. Appl. No. 29/556,703 to Saule et al., titled "Headphones", filed Mar. 2, 2016 (abandoned).

(56)

References Cited

OTHER PUBLICATIONS

U.S. Appl. No. 29/556,708 to Saule et al., titled "Headphones", filed Mar. 2, 2016 (abandoned).

* cited by examiner

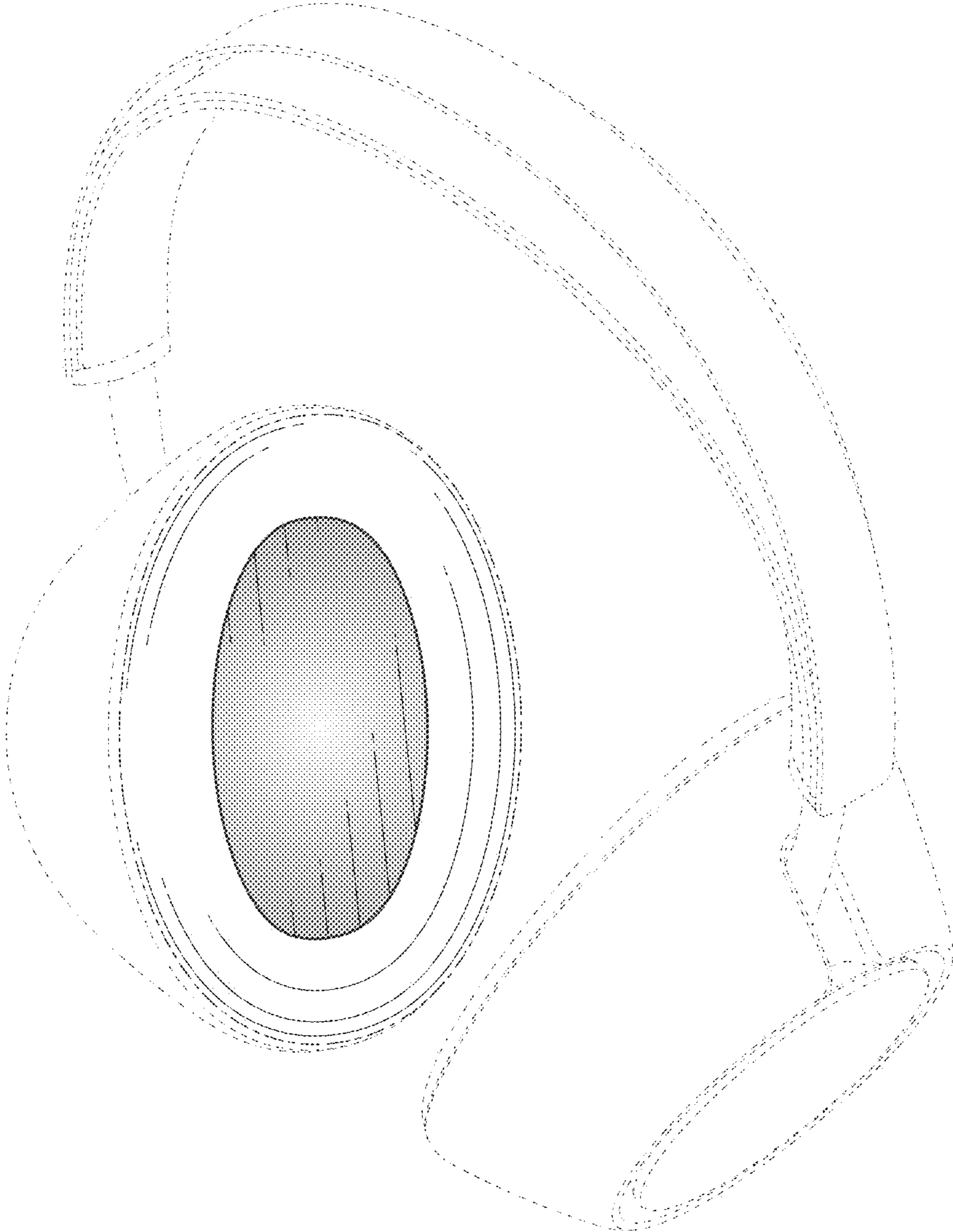


FIG. 1



FIG. 2

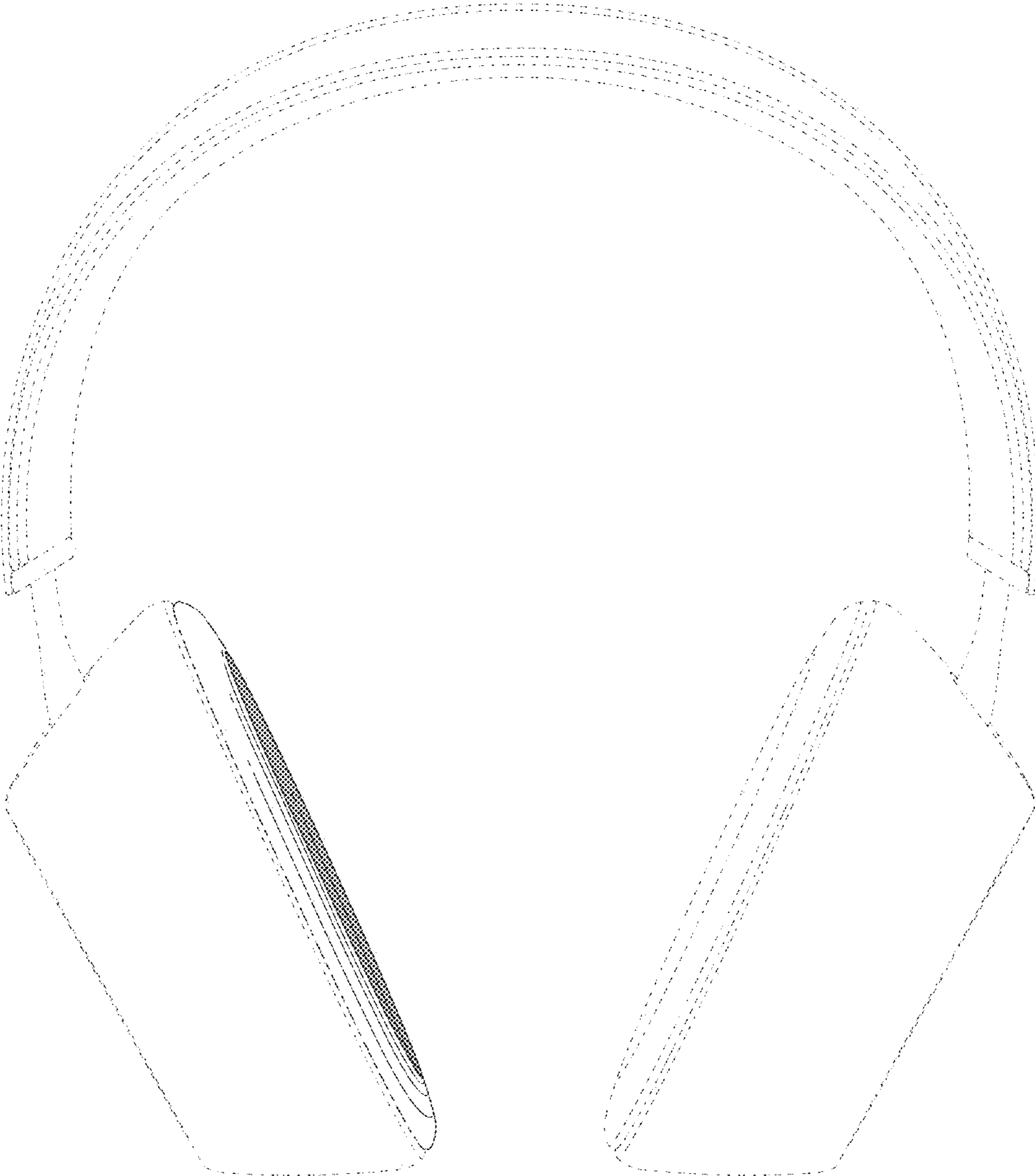


FIG. 3

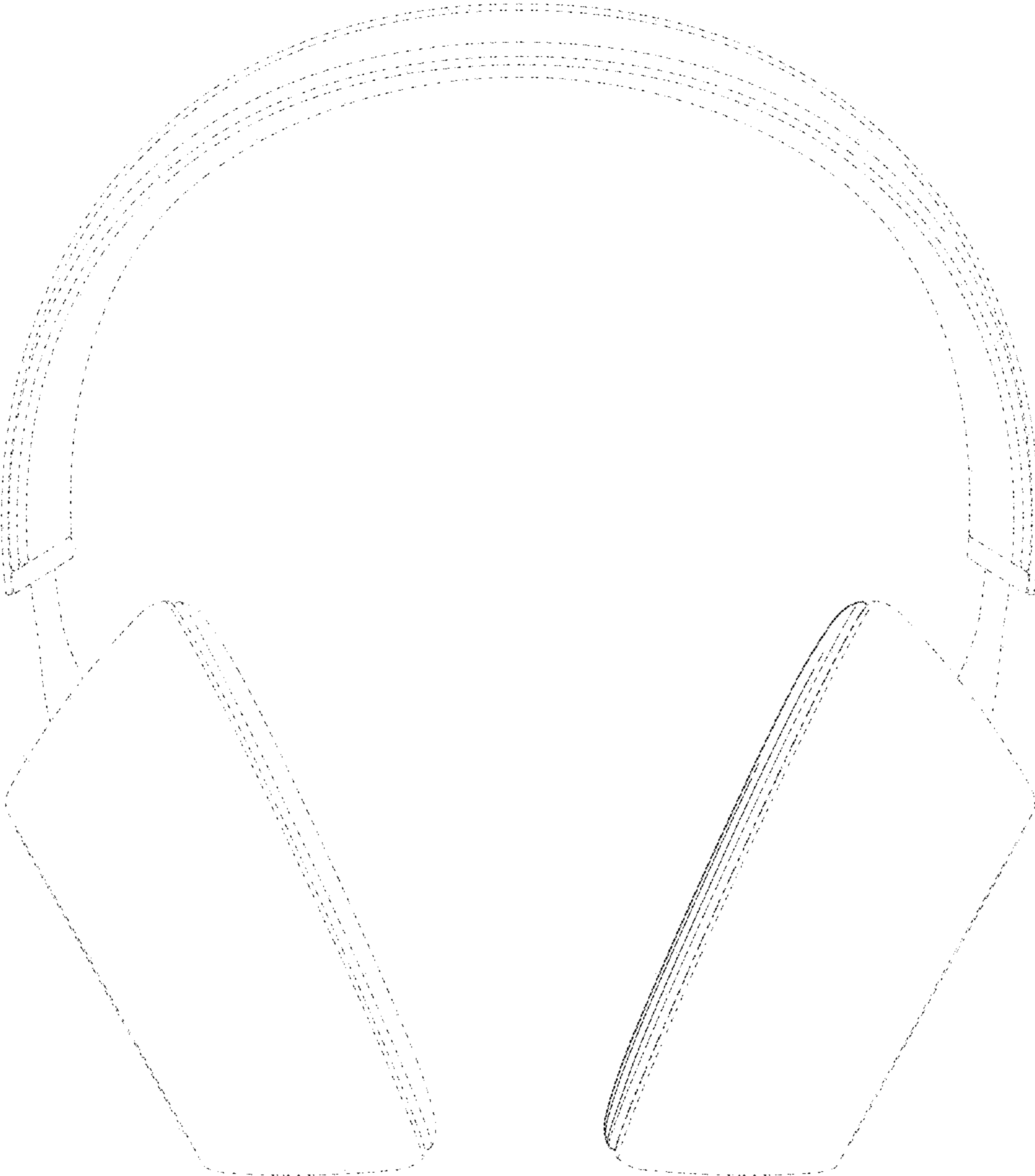


FIG. 4

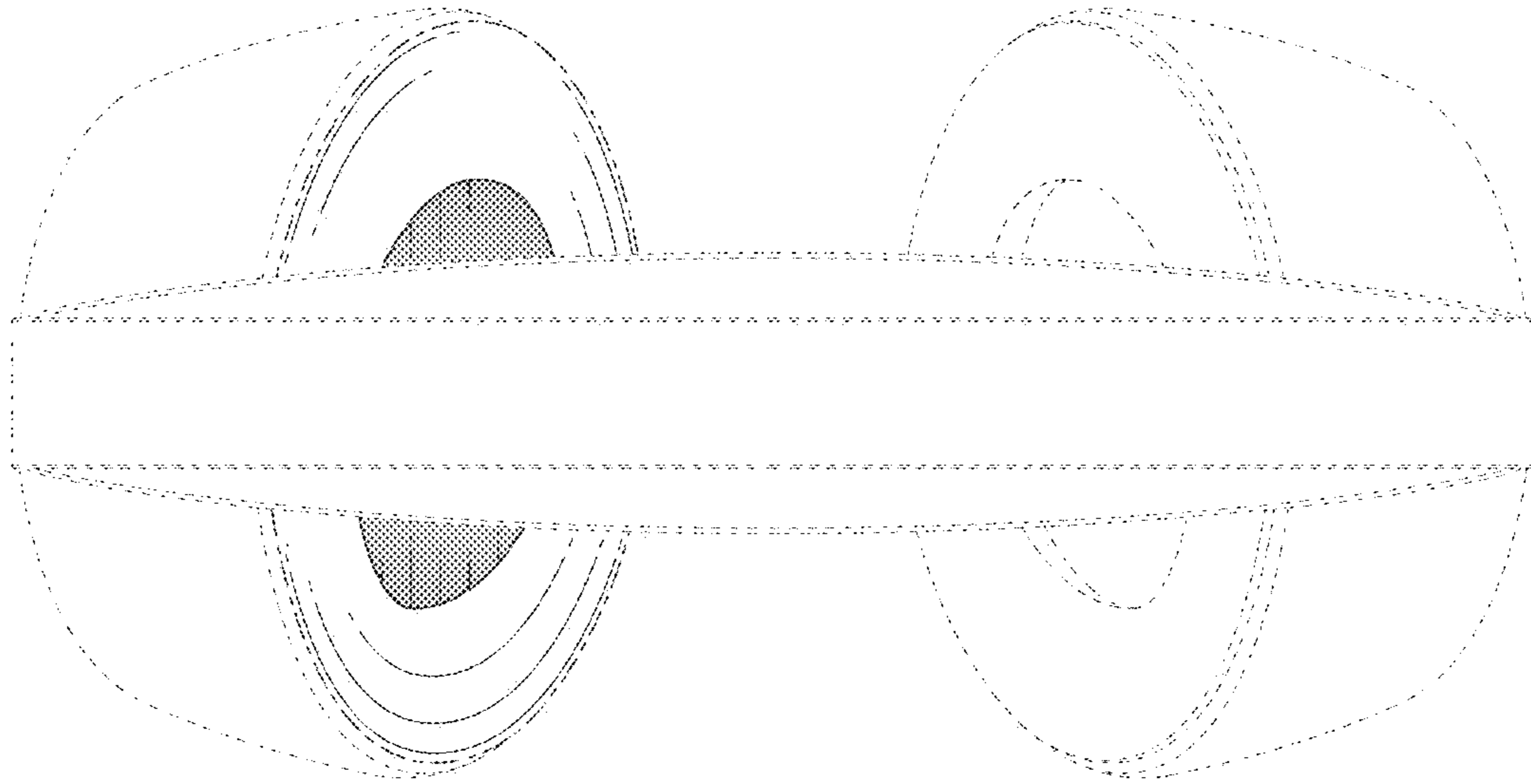


FIG. 5

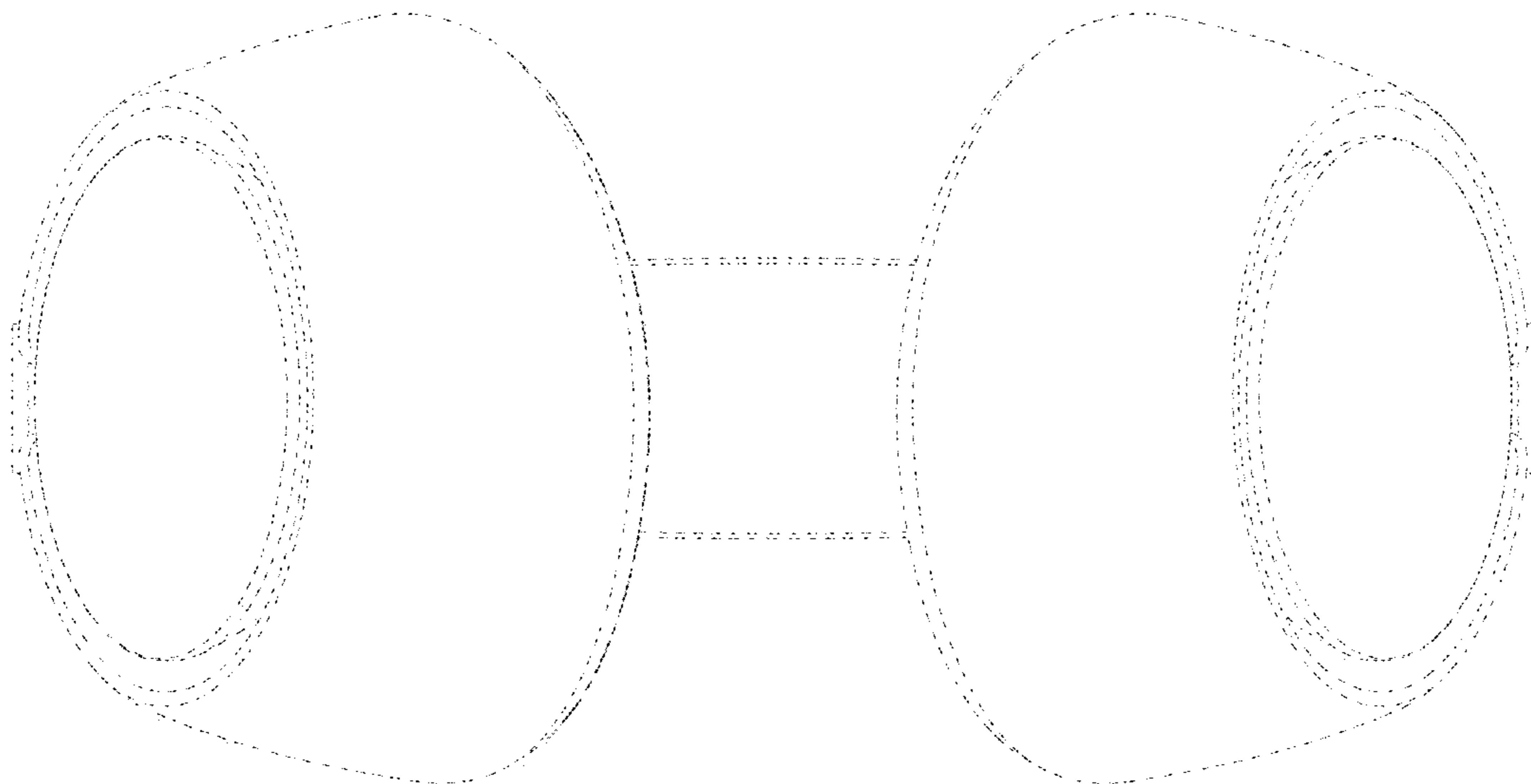


FIG. 6