



US0D1008997S

(12)

United States Design Patent

Lin

(10)

Patent No.:

US D1,008,997 S

(45)

Date of Patent:

** Dec. 26, 2023

(54) HEADPHONE

(71) Applicant: **Weihan Lin**, Jieyang (CN)

(72) Inventor: **Weihan Lin**, Jieyang (CN)

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

(21) Appl. No.: **29/900,343**

(22) Filed: **Aug. 20, 2023**

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

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

(58) **Field of Classification Search**
USPC D14/205, 206, 226; D29/112; 2/209;
381/380–381, 370, 374
CPC H04R 25/00; H04R 25/02; H04R 1/1066;
H04R 1/1016; H04R 5/033; H04R
5/0335; H04R 1/1083; H04R 1/1058;
H04R 1/105; H04R 1/1091
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D102,655 S * 1/1937 Nicholides D24/174

D328,461 S * 8/1992 Daido D14/205

5,293,647 A * 3/1994 Mirmilshiteyn H04R 1/10
379/430

D581,394 S * 11/2008 Lee D14/205

8,031,878 B2 * 10/2011 Gauger, Jr. H04R 1/1025
381/74

D706,241 S * 6/2014 Szymanski H04R 1/1066
D14/205

8,755,555 B2 * 6/2014 Dougherty H04R 1/1066
381/370

8,861,766 B2 * 10/2014 Ouryouji H04R 1/1058
381/370

D719,136 S * 12/2014 Schaal D14/206

D722,998 S * 2/2015 Sancho D14/205

D734,296 S * 7/2015 Paterson D14/205

D787,470 S * 5/2017 Kelly D14/205

D800,691 S * 10/2017 Ando D14/205

D817,303 S * 5/2018 Tragatschnig D14/205

D826,895 S * 8/2018 Sharp D14/205

D836,084 S * 12/2018 Xie D14/205

D837,763 S * 1/2019 Suzuki D14/205

D840,370 S * 2/2019 Kelly D14/205

D854,511 S * 7/2019 Yashiro D14/205

D859,354 S * 9/2019 Xia D14/205

D864,897 S * 10/2019 Qin D14/205

D864,900 S * 10/2019 Miller D14/205

D868,733 S * 12/2019 Luo D14/205

D869,432 S * 12/2019 Jung D14/205

(Continued)

FOREIGN PATENT DOCUMENTS

CN 306992022 * 12/2021

CN 307526540 * 9/2022

(Continued)

Primary Examiner — Paula Allen Greene

(74) Attorney, Agent, or Firm — Georgi Korobanov

(57) **CLAIM**

The ornamental design for a headphone, as shown and described.

DESCRIPTION

FIG. 1 is a front, top and right side perspective view of a headphone, showing my new design;
FIG. 2 is a rear, bottom and left side perspective view thereof;
FIG. 3 is a front view thereof;
FIG. 4 is a rear view thereof;
FIG. 5 is a left side view thereof;
FIG. 6 is a right side view thereof;
FIG. 7 is a top plan view thereof; and,
FIG. 8 is a bottom plan view thereof.
The broken lines shown in the drawings illustrate portions of the headphone that form no part of the claimed design.

1 Claim, 8 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D881,842 S * 4/2020 Hu D14/205
D883,949 S * 5/2020 Hu D14/205
D892,078 S * 8/2020 He D14/205
D892,079 S * 8/2020 Wu D14/205
D893,450 S * 8/2020 Matsubara D14/205
D893,451 S * 8/2020 Nagamine D14/205
D894,151 S * 8/2020 Nagamine D14/205
D901,436 S * 11/2020 Peng D14/205
D905,004 S * 12/2020 Nakayama D14/205
D907,003 S * 1/2021 Liu D14/205
D908,663 S * 1/2021 Tamamura D14/205
D909,991 S * 2/2021 Nakayama D14/205
D910,592 S * 2/2021 Luo D14/205
D918,171 S * 5/2021 Nakayama D14/205
D918,867 S * 5/2021 Chong D14/205
D923,600 S * 6/2021 Shibukawa D14/205
D928,114 S * 8/2021 Terazaki D14/205
D936,631 S * 11/2021 Qin D14/205
D937,807 S 12/2021 Tong
D938,934 S * 12/2021 Tsubone D14/205
D944,759 S * 3/2022 Vaclavik D14/205
D944,760 S 3/2022 Distefano
D944,761 S * 3/2022 Lee D14/205
D946,551 S * 3/2022 Liu D14/205
D966,228 S * 10/2022 Cho D14/205
D968,355 S * 11/2022 Wu D14/205
D968,359 S * 11/2022 De D14/206

D974,325 S 1/2023 Xia
D991,216 S * 7/2023 Peng D14/206
2014/0254854 A1 * 9/2014 Blonder H04R 1/1066
381/371
2014/0363016 A1 * 12/2014 Blonder H03F 3/181
381/74
2017/0230746 A1 * 8/2017 Silvestri G10K 11/162
2019/0230429 A1 * 7/2019 Bozaglo H04R 5/033
2021/0037317 A1 * 2/2021 Wahlin H04R 5/0335
2022/0014837 A1 * 1/2022 Kikuchi H04R 1/1066
2023/0164486 A1 * 5/2023 Tamamura G10K 11/17857
381/98

FOREIGN PATENT DOCUMENTS

CN 307580692 * 10/2022
CN 307829465 * 2/2023
CN 307873741 * 2/2023
CN 307905362 * 3/2023
CN 307913085 * 3/2023
CN 307959352 * 4/2023
CN 307970917 * 4/2023
CN 308020316 * 5/2023
CN 3080272202 * 5/2023
EM 006427902-0001 * 5/2019
EM 008641369-0001 * 8/2021
JP D1702614 * 11/2021
JP D1708929 * 2/2022

* cited by examiner



FIG. 1

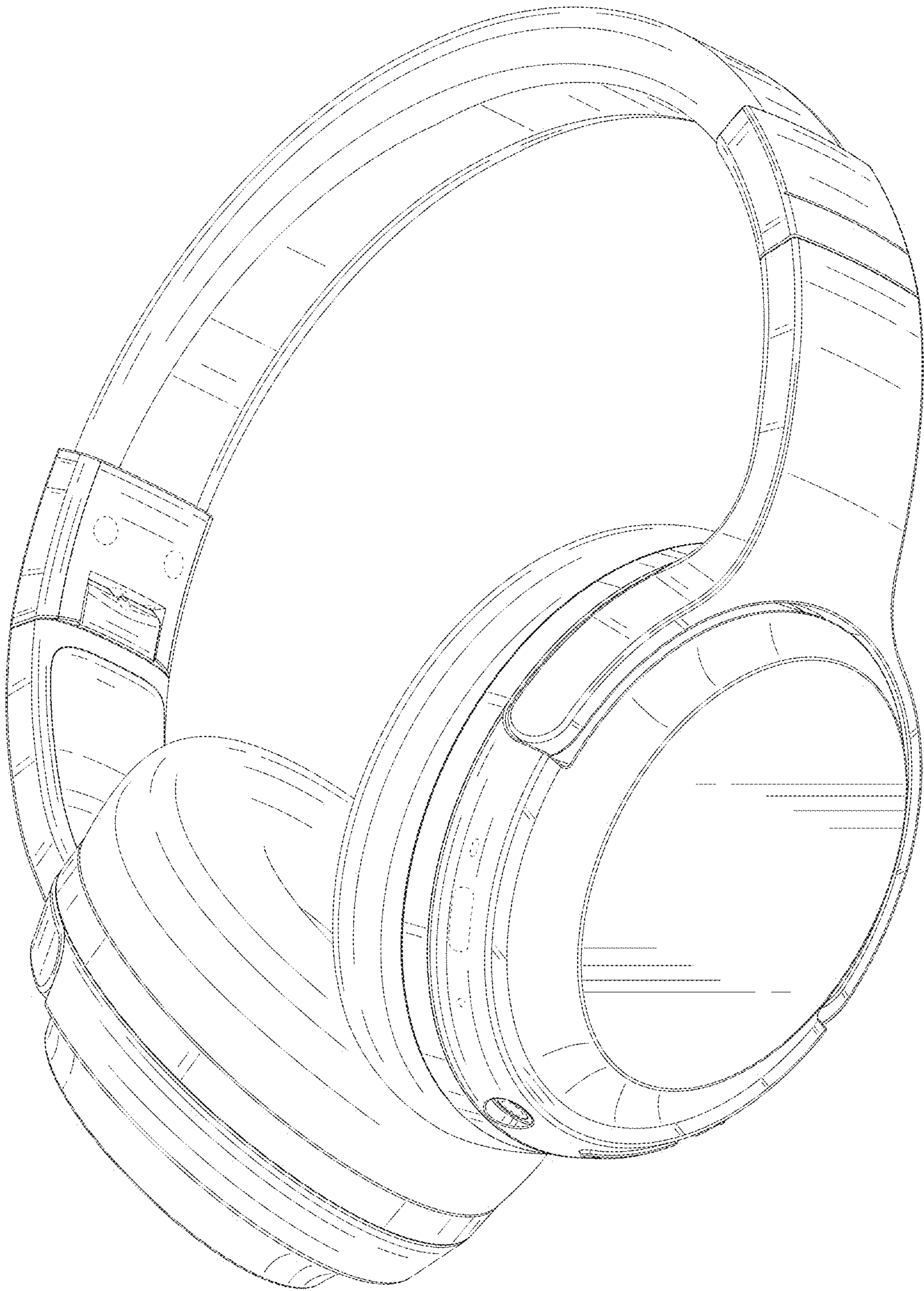


FIG. 2



FIG. 3



FIG. 4

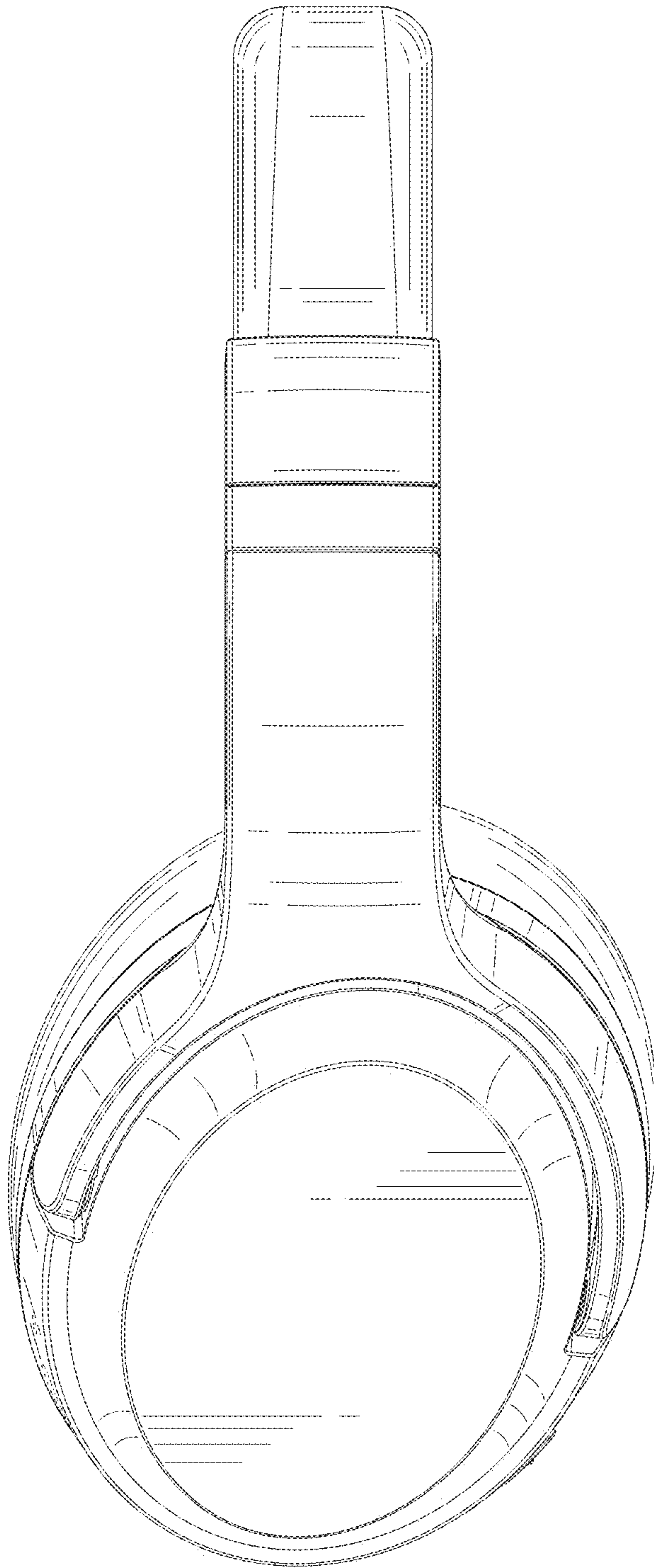


FIG. 5

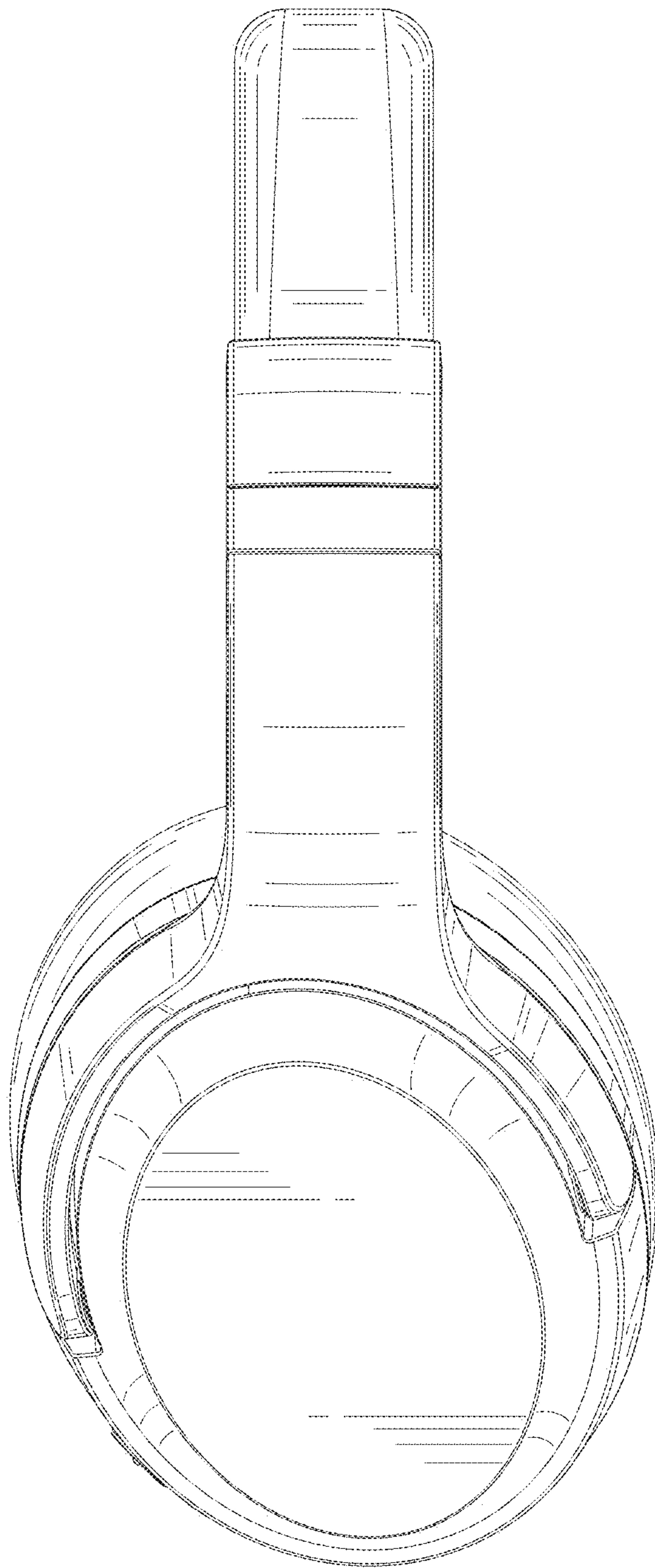


FIG. 6

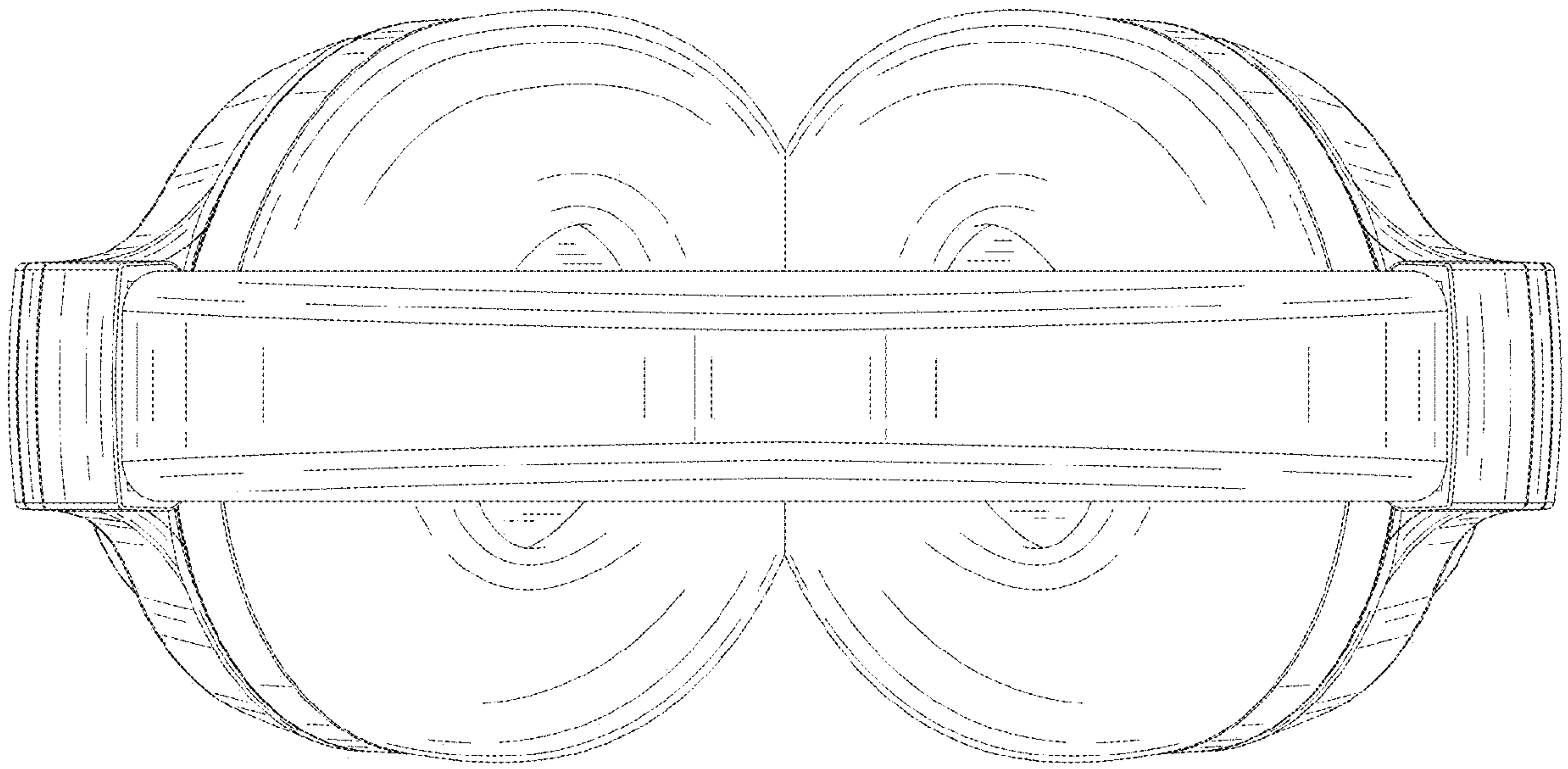


FIG. 7

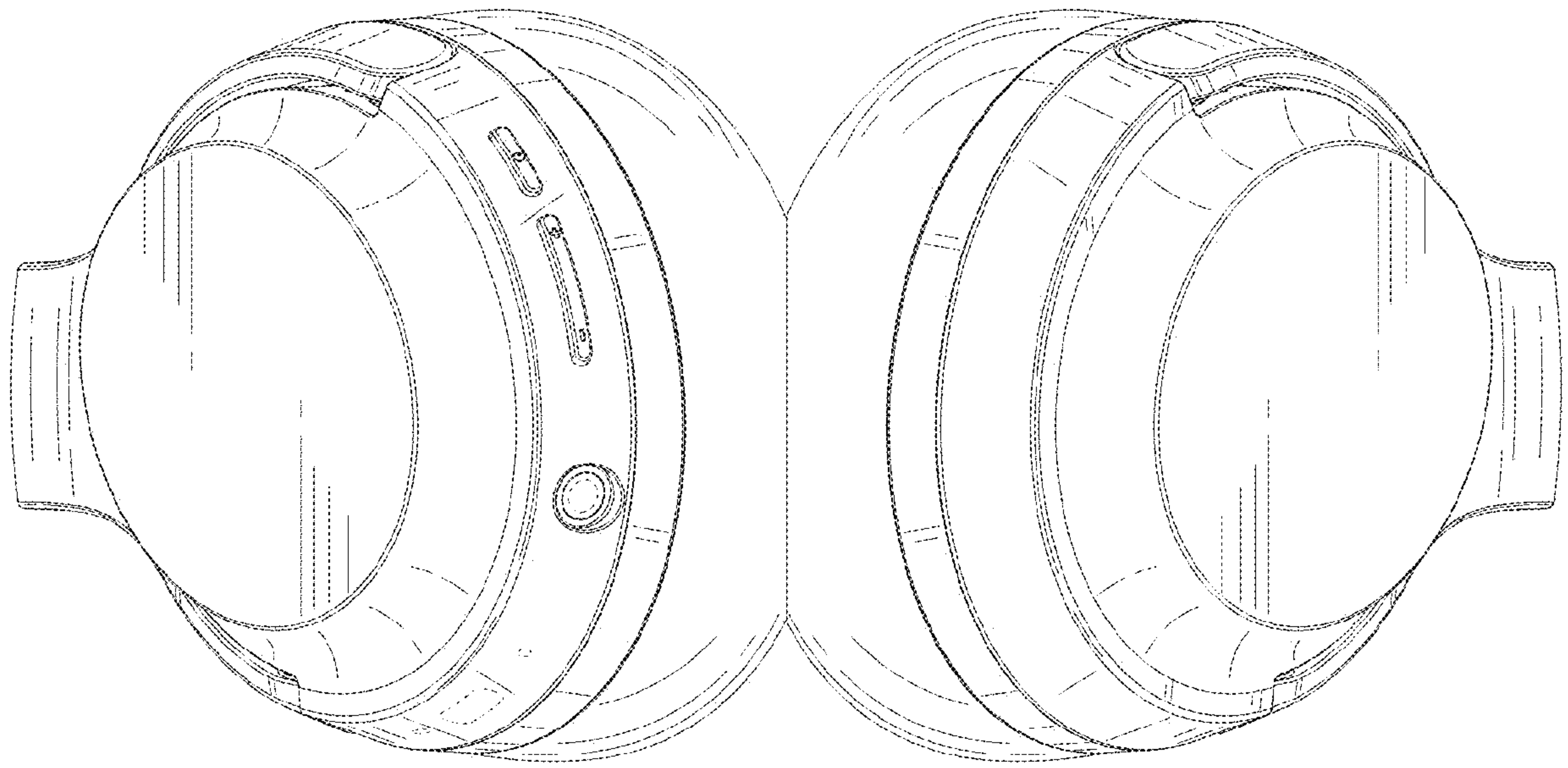


FIG. 8