

US00D976865S

(12) **United States Design Patent** (10) **Patent No.:** **US D976,865 S**
Chen (45) **Date of Patent:** **** Jan. 31, 2023**

(54) **WIRELESS HEADPHONE**

(71) Applicant: **Shenzhen Shenggao Network Technology Co., Ltd., Shenzhen (CN)**

(72) Inventor: **Xiongbin Chen, Shenzhen (CN)**

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

(21) Appl. No.: **29/782,503**

(22) Filed: **May 7, 2021**

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

(52) **U.S. Cl.**
USPC **D14/206**

(58) **Field of Classification Search**
USPC D14/206, 205, 225, 226; D29/112;
2/209; 381/380–381, 374
CPC H04R 25/00; H04R 25/02; H04R 1/1066;
H04R 1/1016; H04R 5/033; H04R
5/0335; H04R 19/04; H04R 11/04; H04R
1/105; F21V 33/0056

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

8,139,807 B2 * 3/2012 Reiss H04R 1/1058
381/375
D662,490 S * 6/2012 McSweyn D14/205
D691,111 S * 10/2013 Lee D14/206
D691,582 S * 10/2013 Nguyen H04R 1/1008
D14/205
9,036,849 B2 * 5/2015 Thompson H04R 1/083
381/370
D791,734 S * 7/2017 Ou D14/206
D815,614 S * 4/2018 Tzeng D14/206
D820,813 S * 6/2018 Sharp D14/206
10,129,631 B2 * 11/2018 Jetter H04R 5/033
D841,617 S * 2/2019 Mei D14/205
D845,928 S * 4/2019 Lee D14/206
D853,988 S * 7/2019 Wang D14/206
D859,355 S * 9/2019 Hu D14/206

D866,515 S * 11/2019 Long D14/206
D868,734 S * 12/2019 Wang D14/206
D875,711 S * 2/2020 Long D14/205
D877,116 S * 3/2020 Liu D14/206
D880,450 S * 4/2020 Liu D14/206
D891,398 S * 7/2020 Chen D14/206
D891,399 S * 7/2020 Chen D14/206
D907,004 S * 1/2021 Zhou D14/206
D909,337 S * 2/2021 Liu D14/206
D910,594 S * 2/2021 Chen D14/206
D916,681 S * 4/2021 He D14/206
D923,602 S * 6/2021 Kelley D14/206

(Continued)

FOREIGN PATENT DOCUMENTS

CN 305981058 * 8/2020
CN 306350598 * 2/2021

(Continued)

Primary Examiner — Paula Allen Greene

(74) *Attorney, Agent, or Firm* — Rumit R. Kanakia

(57) **CLAIM**

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

DESCRIPTION

FIG. 1 is a first perspective view of a wireless headphone showing my design;

FIG. 2 is a second perspective view thereof;

FIG. 3 is a front view thereof;

FIG. 4 is a back view thereof;

FIG. 5 is a left side view thereof;

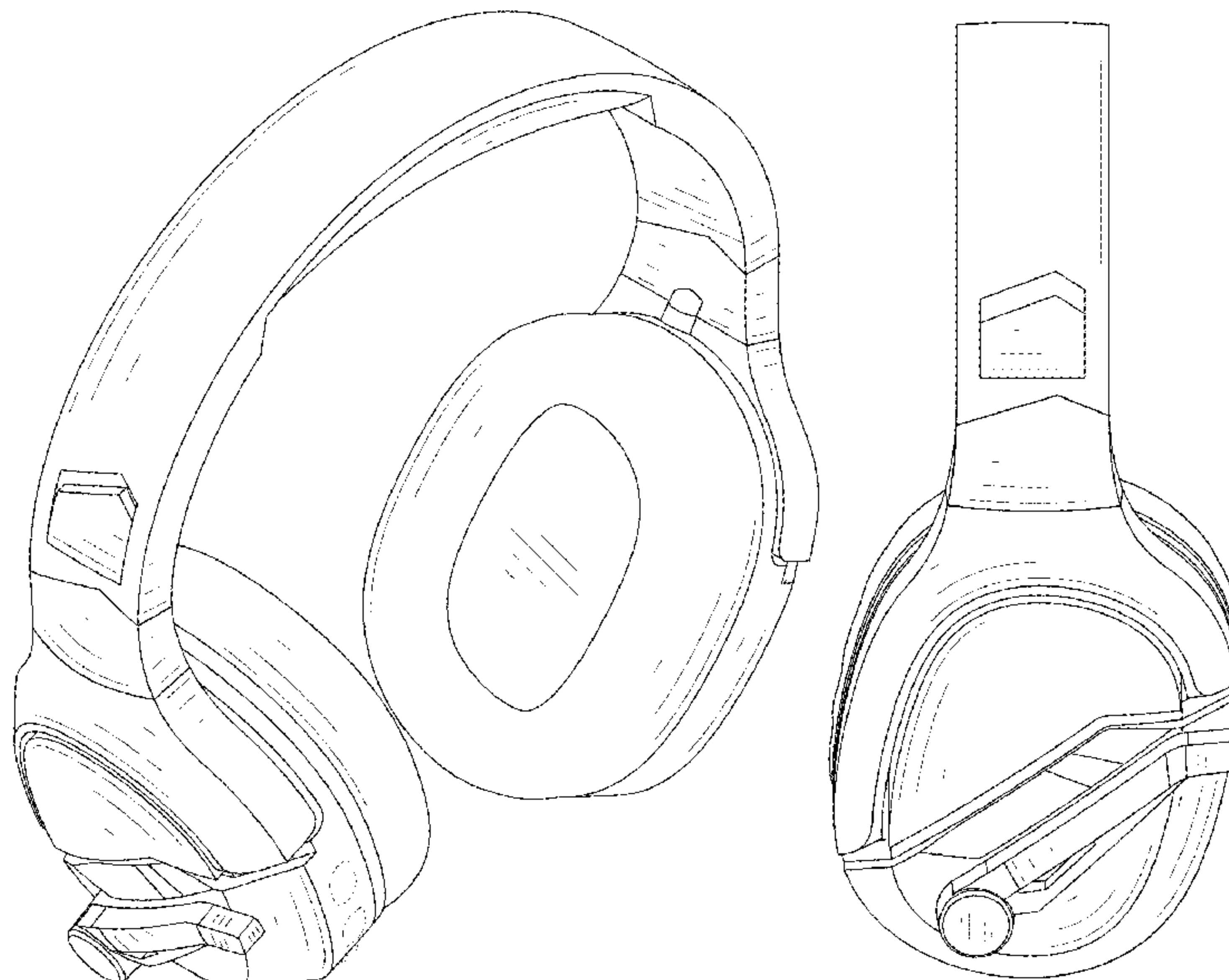
FIG. 6 is a right side view thereof;

FIG. 7 is a top view thereof; and,

FIG. 8 is a bottom view thereof.

The broken lines shown in the drawings depict portions of the wireless headphone in which the design is embodied that form no part of the claimed design.

1 Claim, 8 Drawing Sheets



(56) **References Cited**

U.S. PATENT DOCUMENTS

D924,842	S	*	7/2021	Chan	D14/206
D931,831	S	*	9/2021	Liu	D14/206
D935,441	S	*	11/2021	Liu	D14/206
D940,100	S	*	1/2022	Xie	D14/206
D941,273	S	*	1/2022	Czaniecki	D14/223
D941,803	S	*	1/2022	He	D14/206
D945,394	S	*	3/2022	Zhu	D14/206
D947,810	S	*	4/2022	Chen	D14/206
D947,811	S	*	4/2022	Chen	D14/206
D948,475	S	*	4/2022	Zhou	D14/206
D950,519	S	*	5/2022	Xie	D14/206
D951,909	S	*	5/2022	He	D14/206
D952,601	S	*	5/2022	Chen	D14/206
D954,022	S	*	6/2022	Chen	D14/206
D956,011	S	*	6/2022	He	D14/205
D967,797	S	*	10/2022	Værum	D14/206
2011/0194721	A1	*	8/2011	Schmidt	H04R 19/04 381/370
2017/0019728	A1	*	1/2017	Cochran	H04R 1/1091
2017/0245043	A1	*	8/2017	Abbott	H04R 1/1008

FOREIGN PATENT DOCUMENTS

CN	306391068	*	3/2021
EM	007338694-0001	*	12/2019
EM	008321947-0001	*	12/2020

* cited by examiner

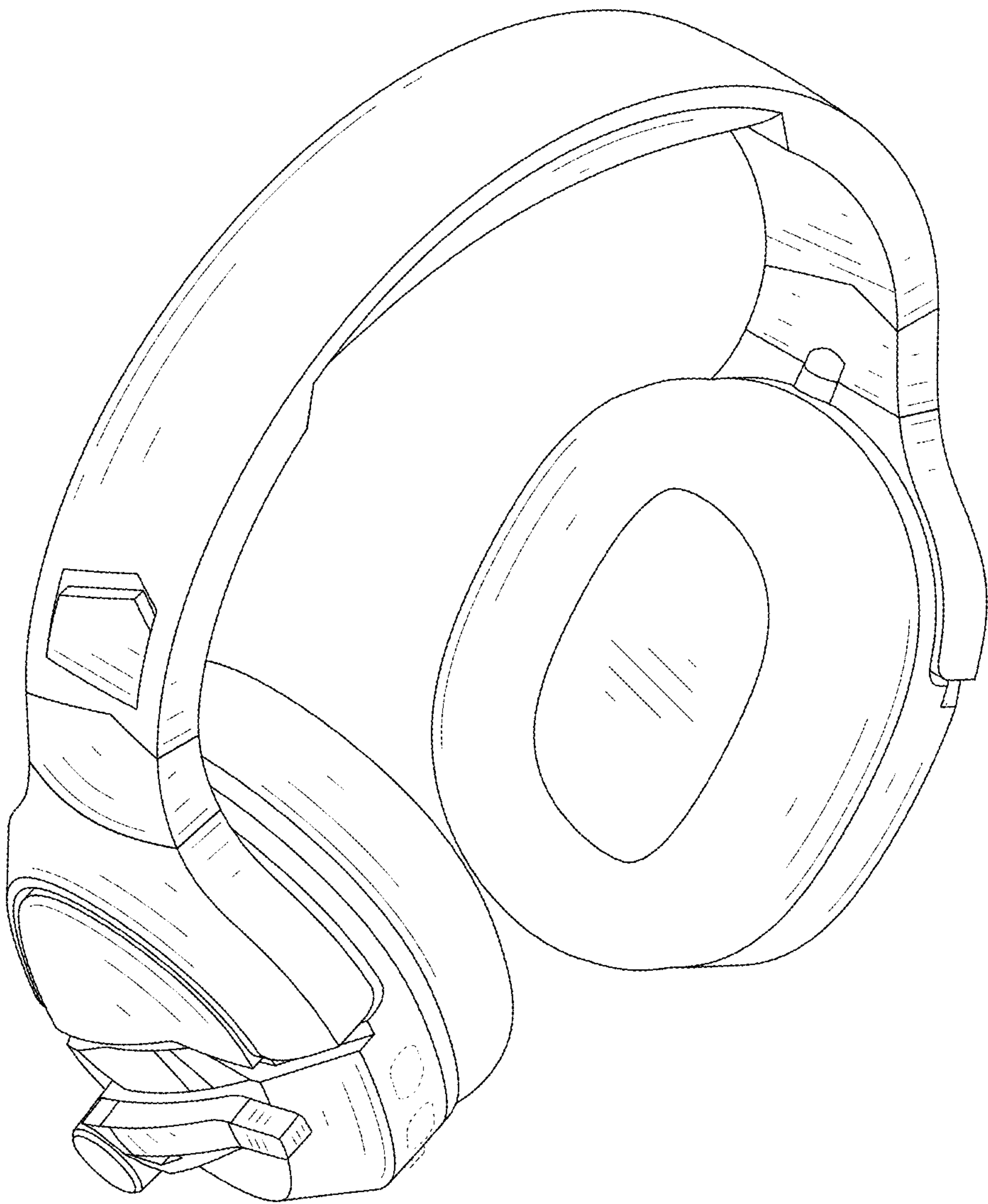


FIG. 1



FIG. 2



FIG. 3



FIG. 4

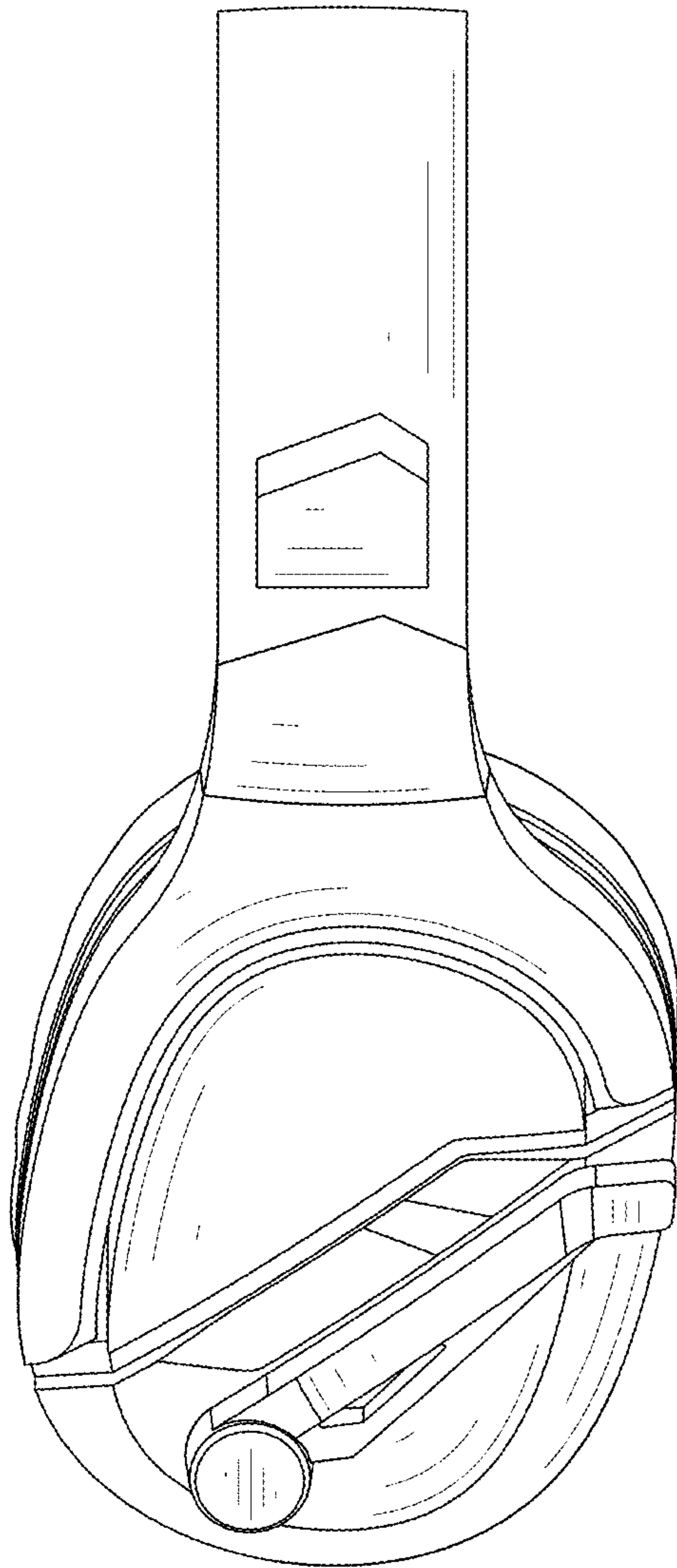


FIG. 5

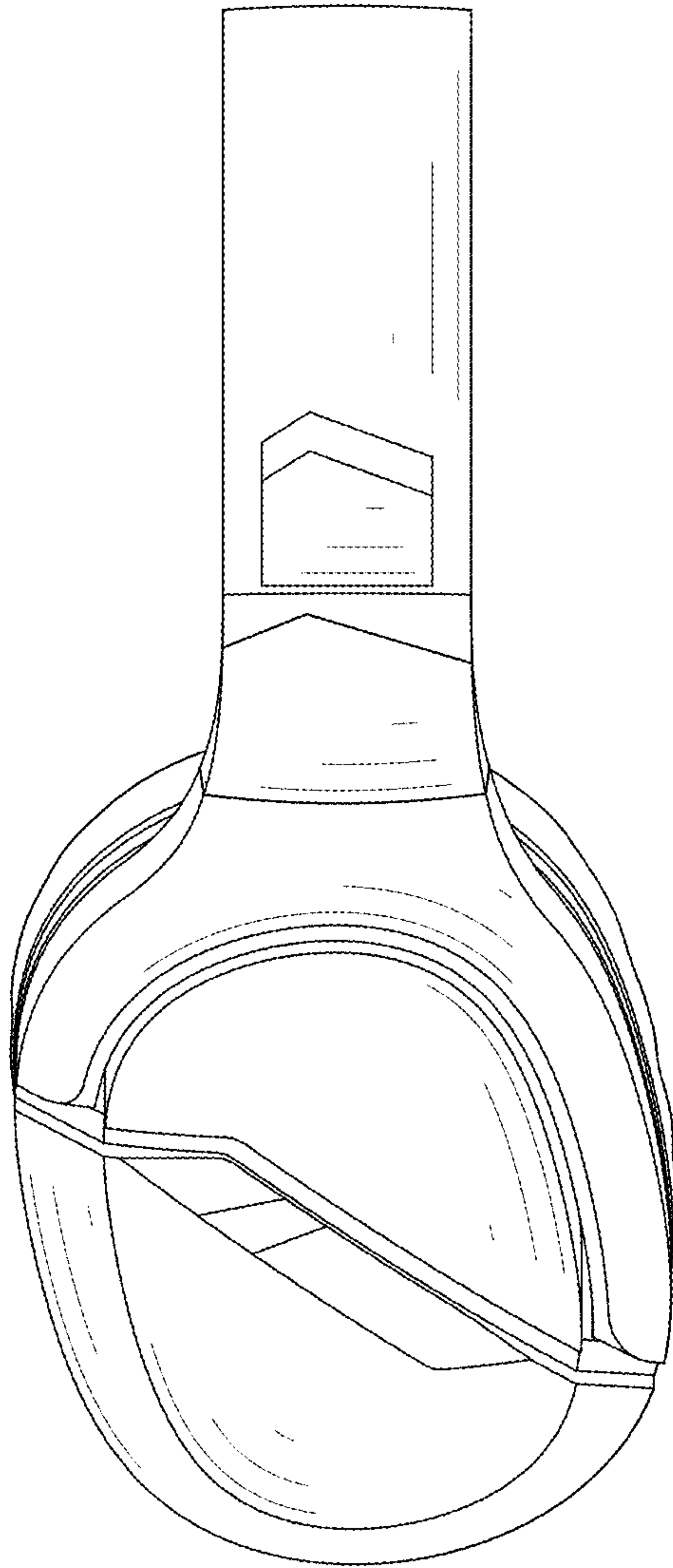


FIG. 6

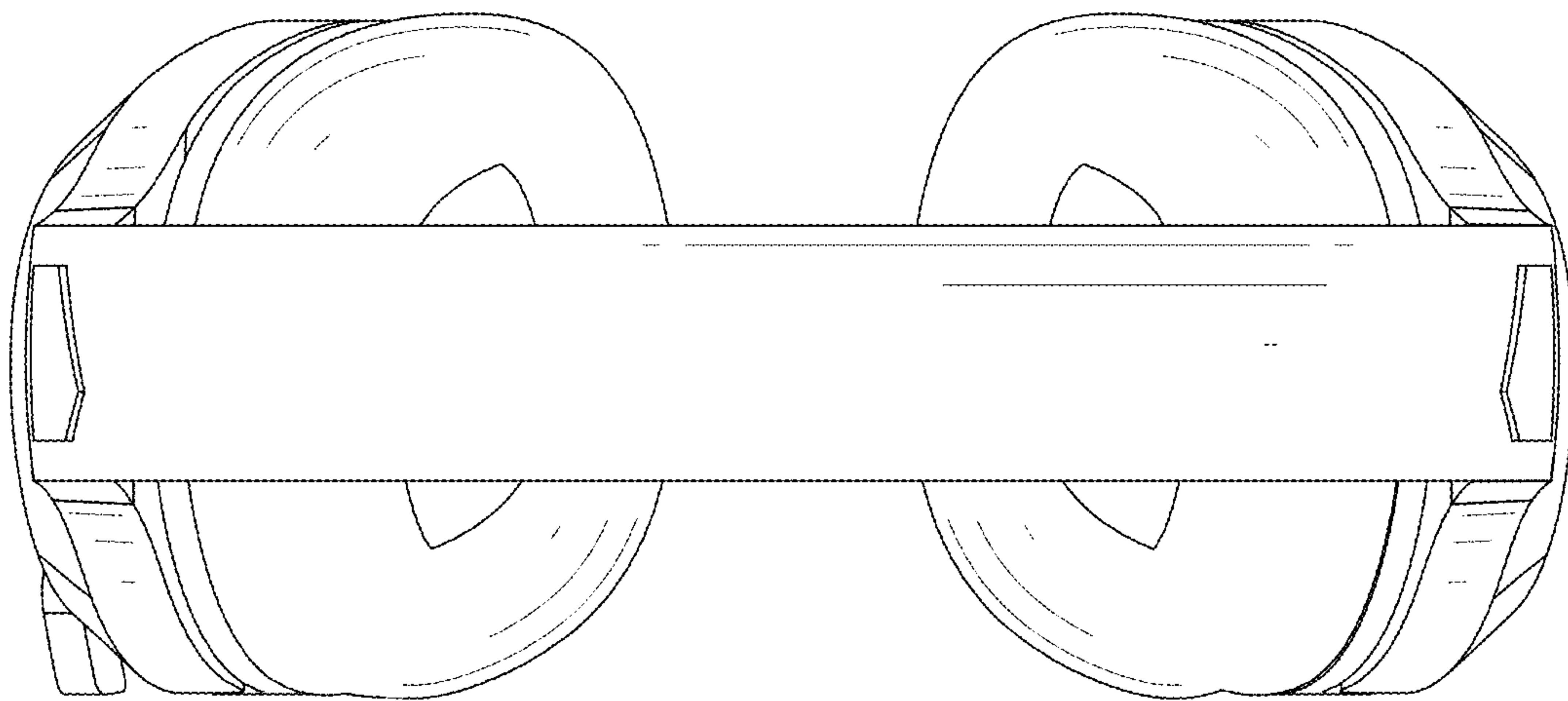


FIG. 7

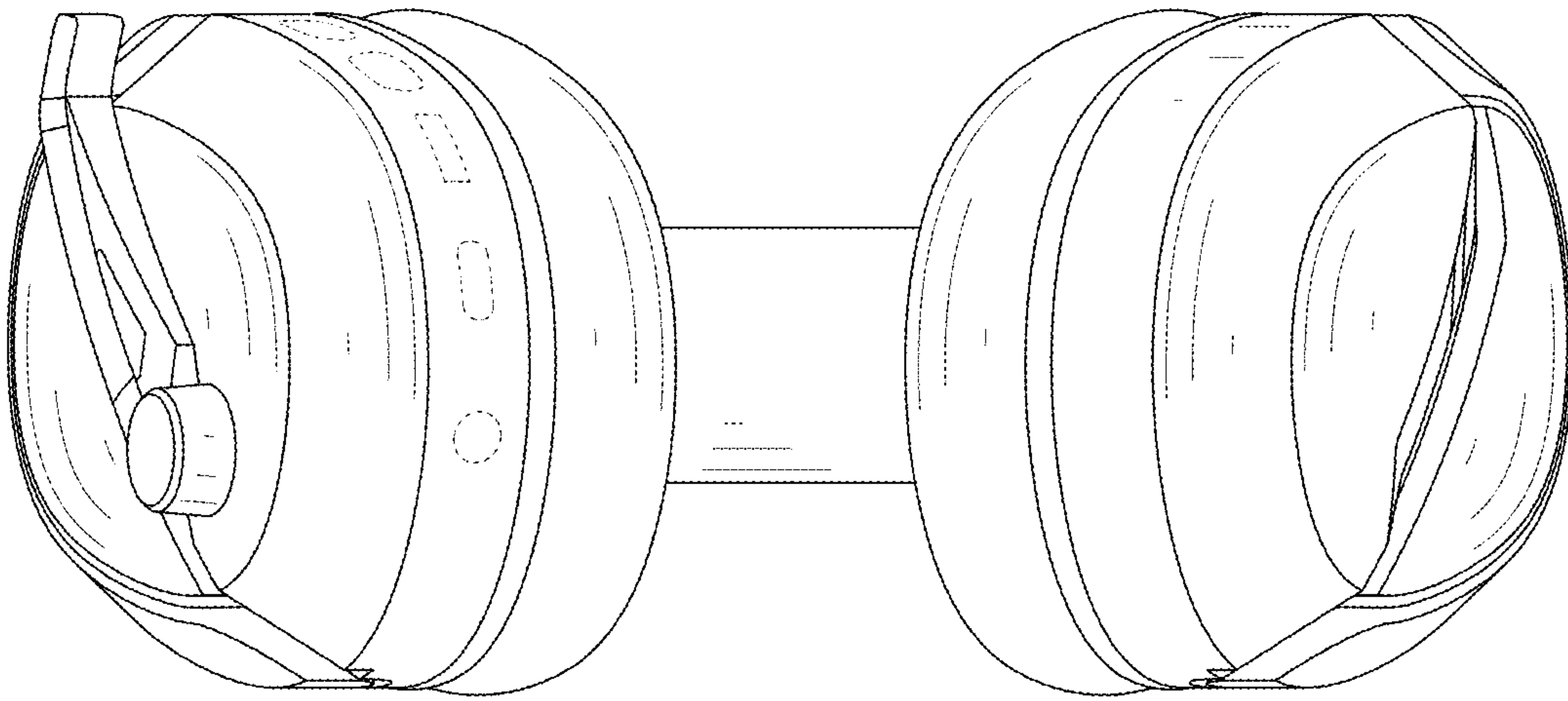


FIG. 8