



US00D905004S

(12) **United States Design Patent** (10) **Patent No.:** **US D905,004 S**
Nakayama (45) **Date of Patent:** **** Dec. 15, 2020**

(54) **HEADPHONE**
(71) Applicant: **SONY CORPORATION**, Tokyo (JP)
(72) Inventor: **Tamie Nakayama**, Tokyo (JP)
(73) Assignee: **SONY CORPORATION**, Tokyo (JP)
(**) Term: **15 Years**
(21) Appl. No.: **29/693,973**
(22) Filed: **Jun. 6, 2019**

5,101,504 A 3/1992 Lenz
D328,074 S * 7/1992 Yamazaki D14/205
D328,461 S 8/1992 Daido et al.
5,185,807 A 2/1993 Bergin et al.
D336,646 S 6/1993 Yamazaki et al.
D337,115 S * 7/1993 Yamazaki D14/205
D353,817 S 12/1994 Wada
D457,512 S * 5/2002 Yoneda D14/205
D458,246 S 6/2002 Davies et al.
D491,163 S 6/2004 Green
D512,708 S 12/2005 Harris, Jr. et al.
D532,407 S 11/2006 Motoishi
D534,155 S 12/2006 Obata

(Continued)

Related U.S. Application Data

(63) Continuation of application No. 29/589,769, filed on Jan. 4, 2017, now Pat. No. Des. 854,511, which is a continuation-in-part of application No. 29/543,835, filed on Oct. 28, 2015, now abandoned.

Foreign Application Priority Data

Aug. 28, 2015 (CN) 2015 3 0329640
Aug. 19, 2016 (JP) 2016-017682
Aug. 30, 2016 (CN) 2016 3 0445722
Dec. 18, 2016 (CN) 2016 3 0652631

(51) **LOC (12) 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; 455/90.3, 575.1,
455/569.1
CPC H04R 25/00; H04R 25/02; H04R 1/1066;
H04R 1/1016; H04R 5/033; H04R
5/0335; H04R 1/1091
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D292,205 S 10/1987 Kikutani
5,018,599 A 5/1991 Dohi et al.

FOREIGN PATENT DOCUMENTS

CN 305724852 * 4/2020
JP D1532845 S 9/2015

Primary Examiner — Paula Allen Greene
(74) *Attorney, Agent, or Firm* — Michael Best and Friedrich LLP

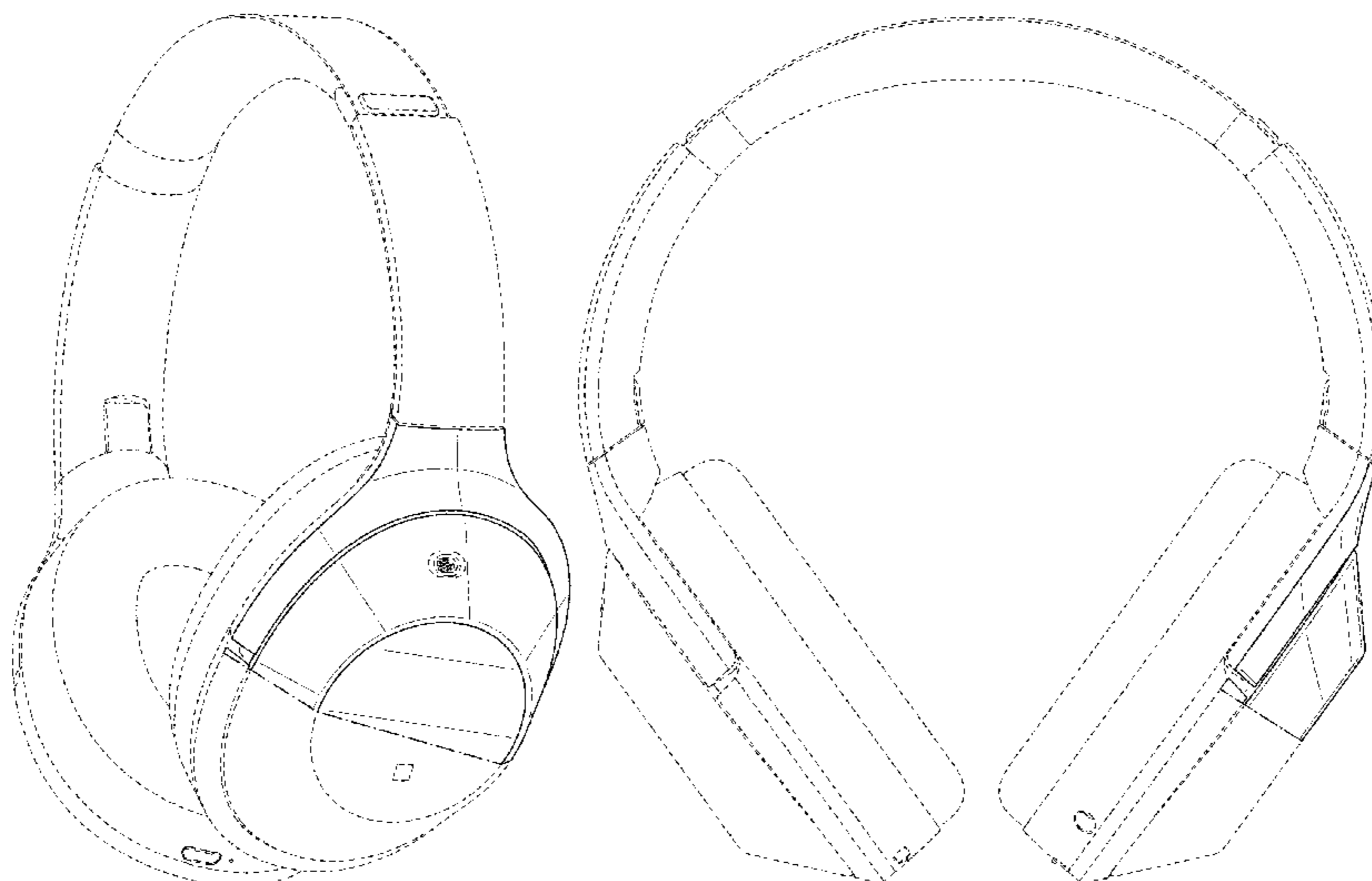
(57) **CLAIM**

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

DESCRIPTION

FIG. 1 is a front, top, right perspective view of a headphone showing my new design;
FIG. 2 is a front elevational view thereof;
FIG. 3 is a rear elevational view thereof;
FIG. 4 is a right side elevational view thereof; and,
FIG. 5 is a bottom plan view thereof.
The broken lines showing the headphone portions are unclaimed portions thereof and form no part of the claimed design. The dot-dash broken lines showing boundaries of the claimed design and form no part of the claimed design.

1 Claim, 5 Drawing Sheets



US D905,004 S

Page 2

(56)

References Cited

U.S. PATENT DOCUMENTS

D538,261 S *	3/2007	Taylor	D14/205	D676,416 S	2/2013	Stevinson	
D539,788 S	4/2007	Thompson et al.		D677,243 S *	3/2013	Kitayama	D14/205
D539,789 S	4/2007	Rausch et al.		D684,145 S	6/2013	Rath	
D540,303 S	4/2007	Rausch et al.		D684,559 S	6/2013	Groset et al.	
D541,255 S	4/2007	Taylor et al.		D686,593 S	7/2013	Larsen	
D541,256 S	4/2007	Rausch et al.		D699,702 S	2/2014	Chen	
D549,688 S	8/2007	Suzuki		D705,750 S *	5/2014	Wu	H04R 1/1066 D14/205
D552,077 S	10/2007	Brunner et al.		D706,241 S	6/2014	Szymanski et al.	
D563,382 S	3/2008	Wikel		D707,655 S	6/2014	Porter	
7,388,960 B2	6/2008	Kuo et al.		D721,052 S	1/2015	Carr et al.	
D573,581 S	7/2008	Gondo et al.		D722,998 S	2/2015	Sancho et al.	
7,412,070 B2	8/2008	Kleinschmidt et al.		D729,194 S	5/2015	Boeckel et al.	
D576,604 S *	9/2008	Suzuki	D14/205	D732,503 S	6/2015	Brunner et al.	
D581,394 S	11/2008	Lee		D734,296 S	7/2015	Paterson et al.	
D585,871 S	2/2009	Lee		D734,297 S *	7/2015	Sasaki	D14/205
D594,847 S	6/2009	Suzuki		D737,799 S *	9/2015	Carr	D14/205
D600,674 S	9/2009	Brennwald		D739,388 S	9/2015	Paterson et al.	
D602,008 S	10/2009	Bentley et al.		D739,842 S	9/2015	Birger	
D602,917 S	10/2009	Bentley		D740,256 S	10/2015	Carr	
D603,370 S	11/2009	Suzuki		D741,290 S *	10/2015	Schaal	D14/205
D603,376 S	11/2009	Blasko		D761,759 S	7/2016	He et al.	
D620,781 S	8/2010	Weckworth		D761,761 S	7/2016	Ando et al.	
7,853,035 B2	12/2010	Tsunoda et al.		D764,437 S	8/2016	Yang et al.	
D635,962 S	4/2011	Kelley		D787,470 S *	5/2017	Kelly	D14/205
D642,554 S *	8/2011	Schaal	D14/205	D800,691 S *	10/2017	Ando	D14/205
D643,530 S	8/2011	Ramstad et al.		D837,763 S *	1/2019	Suzuki	D14/205
8,098,872 B2	1/2012	Chang		D854,511 S *	7/2019	Yashiro	D14/205
D662,080 S *	6/2012	Carr	D14/205	D859,354 S *	9/2019	Xia	D14/205
D662,089 S	6/2012	Gougherty et al.		D860,161 S *	9/2019	Xia	D14/205
D666,990 S *	9/2012	Komiyama	D14/205	D864,897 S *	10/2019	Qin	D14/205
D669,888 S	10/2012	Gougherty et al.		D868,023 S *	11/2019	Dryden	D14/205
D676,021 S	2/2013	Stevinson		D868,024 S *	11/2019	Dryden	D14/205
D676,022 S	2/2013	Stevinson		D892,078 S *	8/2020	He	D14/205
				D892,079 S *	8/2020	Wu	D14/205
				2015/0215695 A1	7/2015	He et al.	

* cited by examiner

Fig. 1

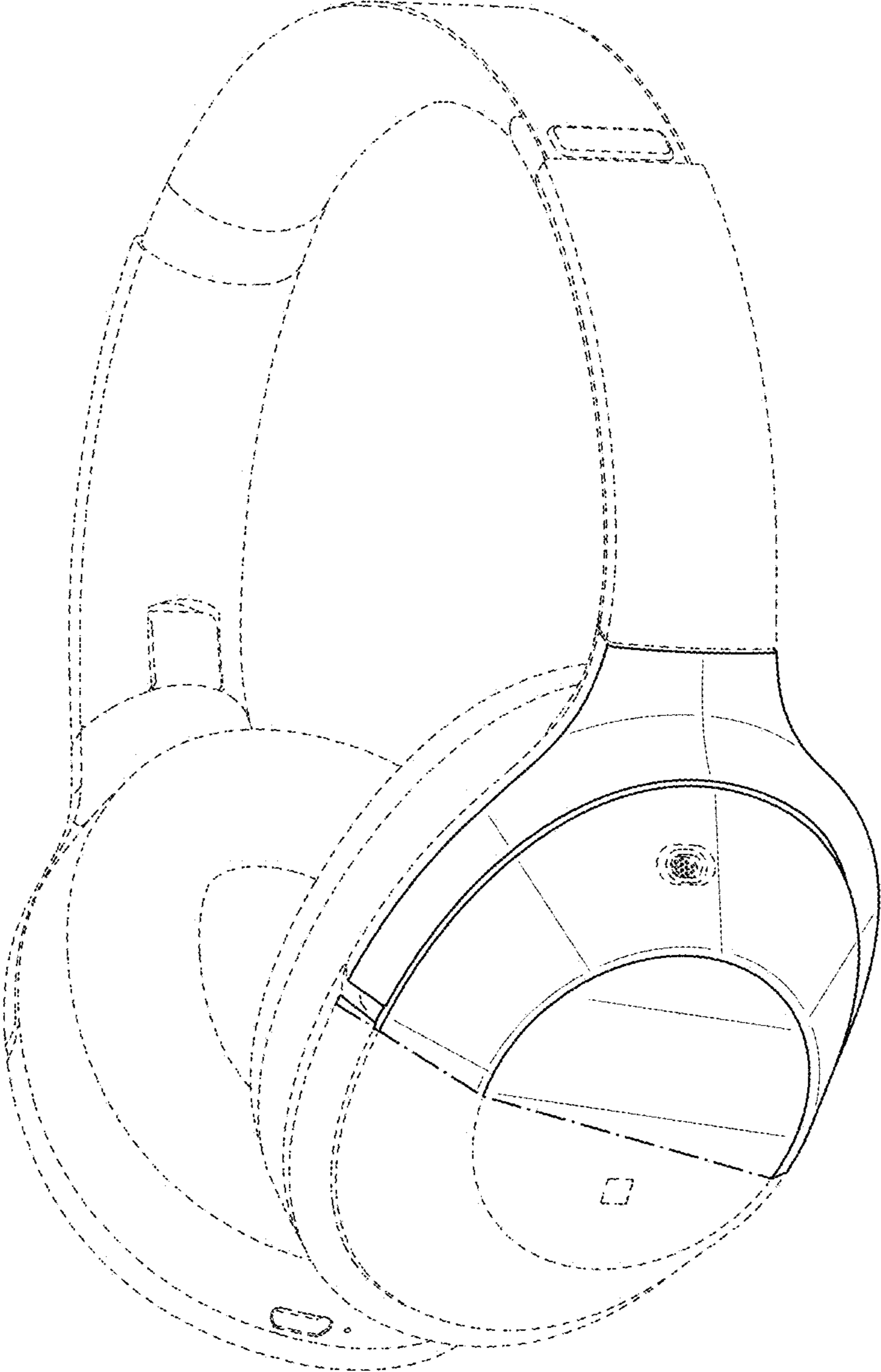


Fig.2

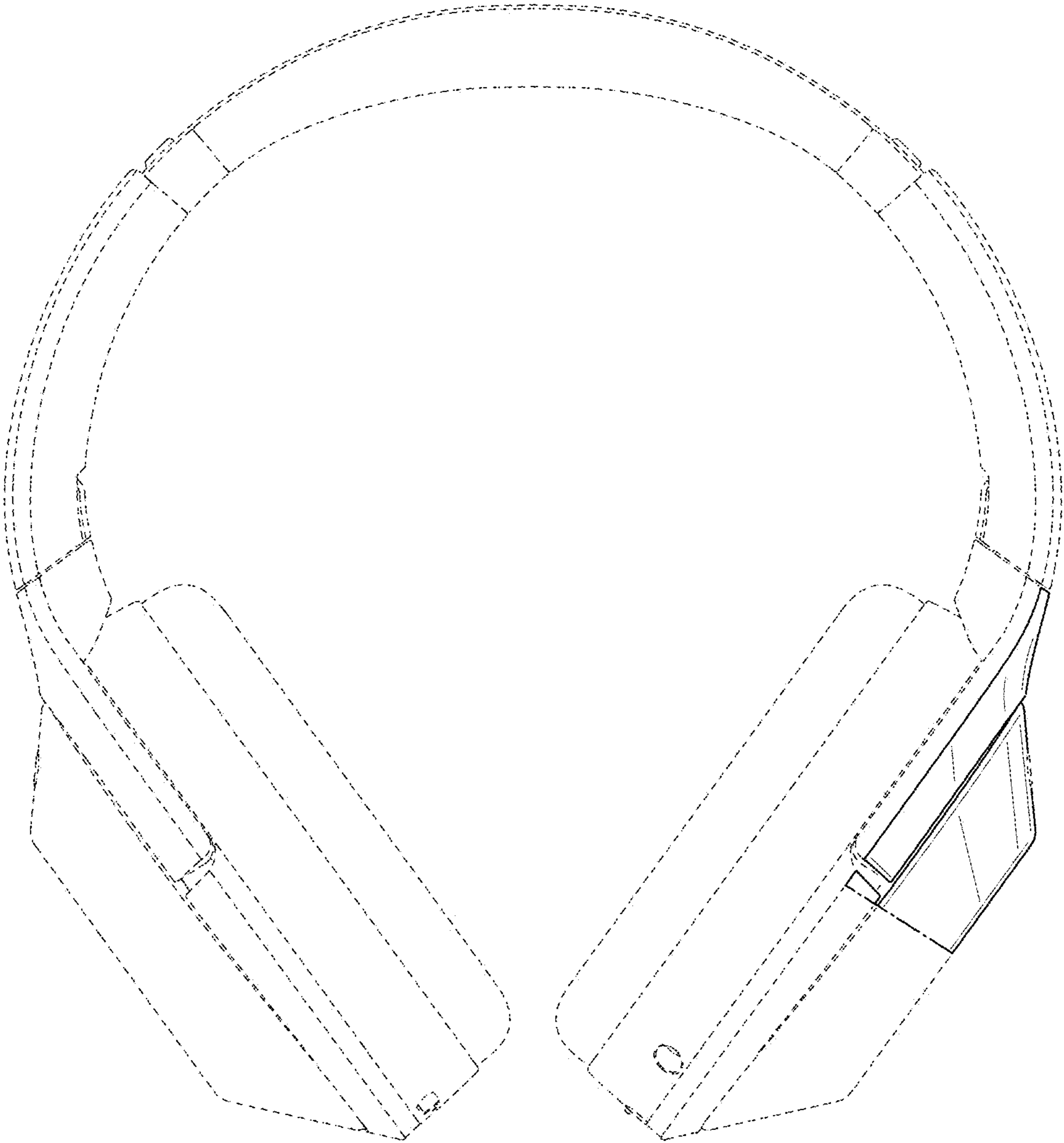


Fig.3

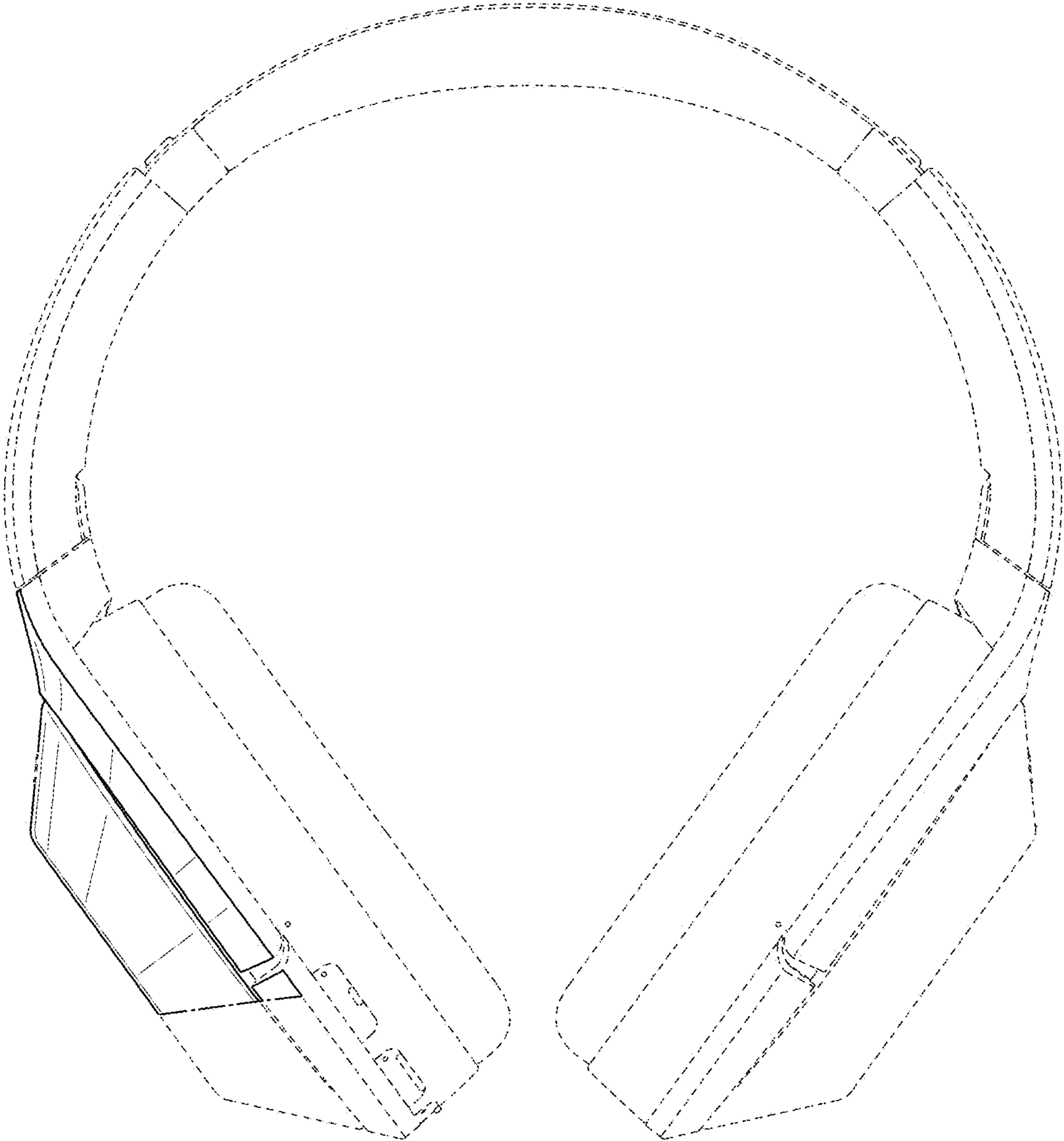


Fig.4

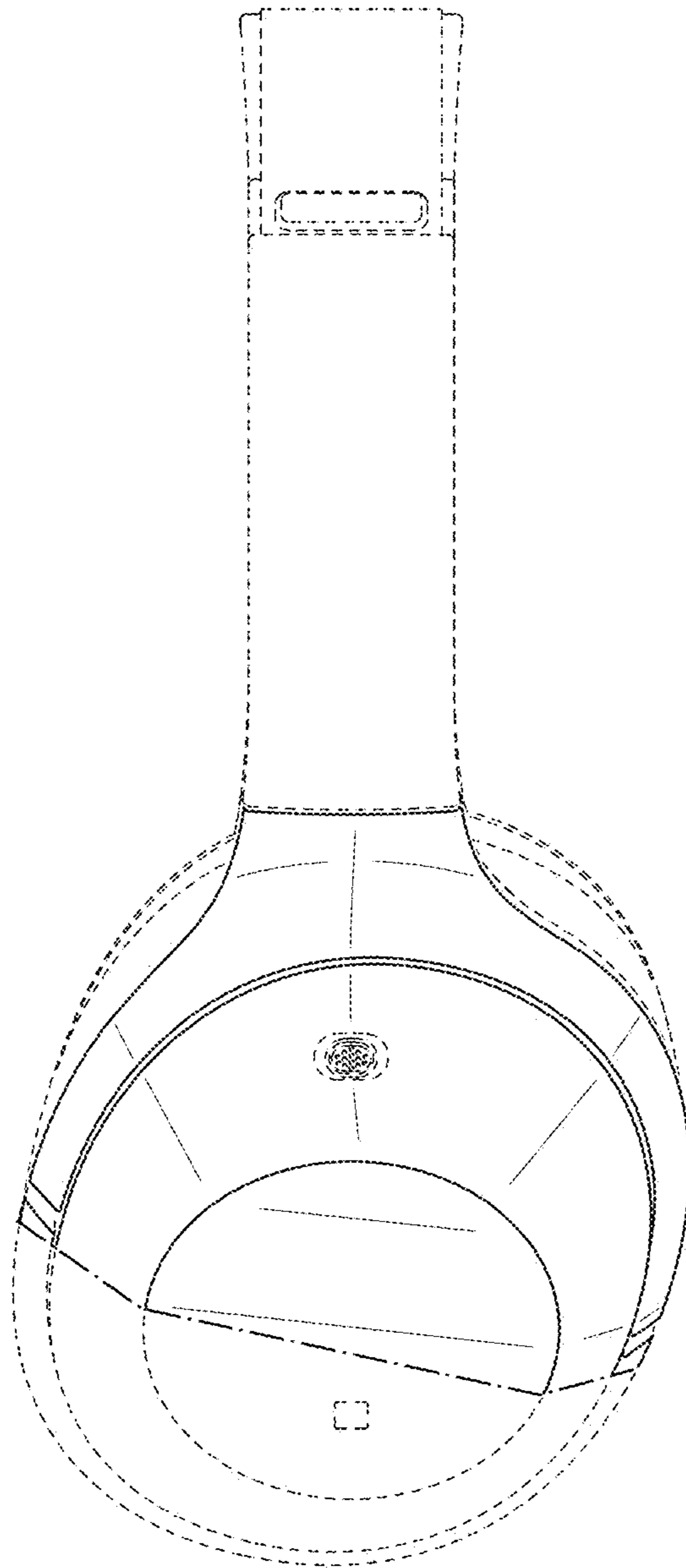


Fig.5

