

US00D664113S

(12) **United States Design Patent**
Katsumata et al.

(10) **Patent No.:** **US D664,113 S**
(45) **Date of Patent:** **** Jul. 24, 2012**

(54) **HEADPHONE**

(75) Inventors: **Kenji Katsumata**, Tokyo (JP); **Daisuke Iseki**, Tokyo (JP)

(73) Assignee: **Sony Corporation**, Tokyo (JP)

(**) Term: **14 Years**

(21) Appl. No.: **29/371,659**

(22) Filed: **Jun. 27, 2011**

(30) **Foreign Application Priority Data**

Dec. 27, 2010 (JP) D2010-031179

(51) **LOC (9) Cl.** **14-01**

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

(58) **Field of Classification Search** D14/205,
D14/206; D29/112; 181/129, 130, 135;
379/430, 431; 381/380, 381, 338, 309, 370,
381/374; 2/423

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

1,606,165 A * 11/1926 Glenn 381/384
D246,259 S * 11/1977 Nishimura et al. D14/205
4,409,442 A * 10/1983 Kamimura 381/383
D313,092 S * 12/1990 Nilsson D29/112
D319,241 S * 8/1991 Daido et al. D14/205
D328,074 S 7/1992 Yamazaki et al.
D336,646 S 6/1993 Yamazaki et al.
D337,115 S 7/1993 Yamazaki et al.
5,293,647 A * 3/1994 Mirmilshteyn et al. 2/209
5,406,037 A * 4/1995 Nageno et al. 181/129
5,420,381 A * 5/1995 Gardner et al. 181/129
5,574,795 A * 11/1996 Seki 381/370
5,793,878 A * 8/1998 Chang 381/370
D405,449 S * 2/1999 Nakamura et al. D14/205
6,081,604 A * 6/2000 Hikichi et al. 381/371
D431,550 S 10/2000 Yoneda
6,295,366 B1 * 9/2001 Haller et al. 381/374
6,353,938 B1 * 3/2002 Young 2/209

D504,414 S 4/2005 Yoshida
D505,411 S 5/2005 Sakai
D510,335 S 10/2005 Suzuki
D512,708 S * 12/2005 Harris et al. D14/205
D517,045 S 3/2006 Komiyama
D532,407 S 11/2006 Motoishi
D538,261 S * 3/2007 Taylor et al. D14/205
D573,581 S * 7/2008 Gondo et al. D14/205
D582,890 S 12/2008 Koza et al.
D588,098 S * 3/2009 Kurihara D14/205
D594,847 S * 6/2009 Suzuki D14/205
D603,370 S * 11/2009 Suzuki D14/205
D609,694 S * 2/2010 Komiyama D14/205
D616,418 S * 5/2010 Morisawa D14/205
D620,474 S * 7/2010 Komiyama D14/205
D624,554 S * 9/2010 Lo D14/480.7
D625,705 S * 10/2010 Ohori et al. D14/205

(Continued)

FOREIGN PATENT DOCUMENTS

JP D1385325 S 4/2010

Primary Examiner — Paula Greene

(74) *Attorney, Agent, or Firm* — Rader, Fishman & Grauer
PLLC

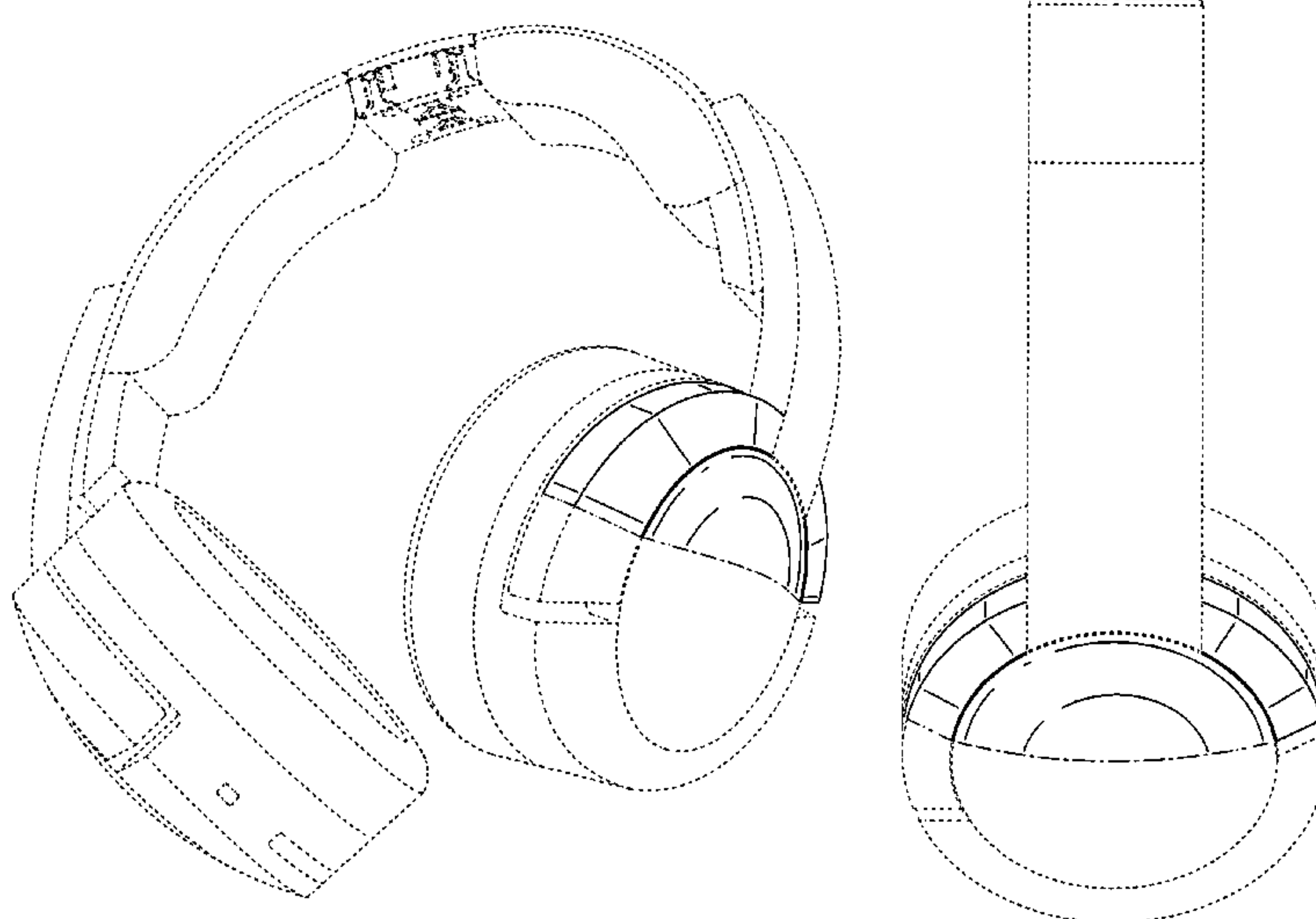
(57) **CLAIM**

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

DESCRIPTION

FIG. 1 is a front, top, right perspective view of a headphone showing our new design;
FIG. 2 is a front, bottom, right perspective view thereof;
FIG. 3 is a front elevational view thereof;
FIG. 4 is a rear elevational view thereof;
FIG. 5 is a left side elevational view thereof;
FIG. 6 is a right side elevational view thereof;
FIG. 7 is a top plan view thereof; and,
FIG. 8 is a bottom plan view thereof.
Portions in broken lines are for illustrative purposes only and form no part of the claimed design.

1 Claim, 6 Drawing Sheets



US D664,113 S

Page 2

U.S. PATENT DOCUMENTS							
D633,471	S	*	3/2011	Sugiyama		D14/205	
D635,958	S	*	4/2011	Ando et al.		D14/205	
D635,959	S	*	4/2011	Hutchieson		D14/205	
							* cited by examiner
				D639,776	S	*	6/2011
				D641,725	S	*	7/2011
				8,098,872	B2	*	1/2012
				Arimoto		D14/205	
				Chong et al.		D14/205	
				Chang		381/371	

FIG.1

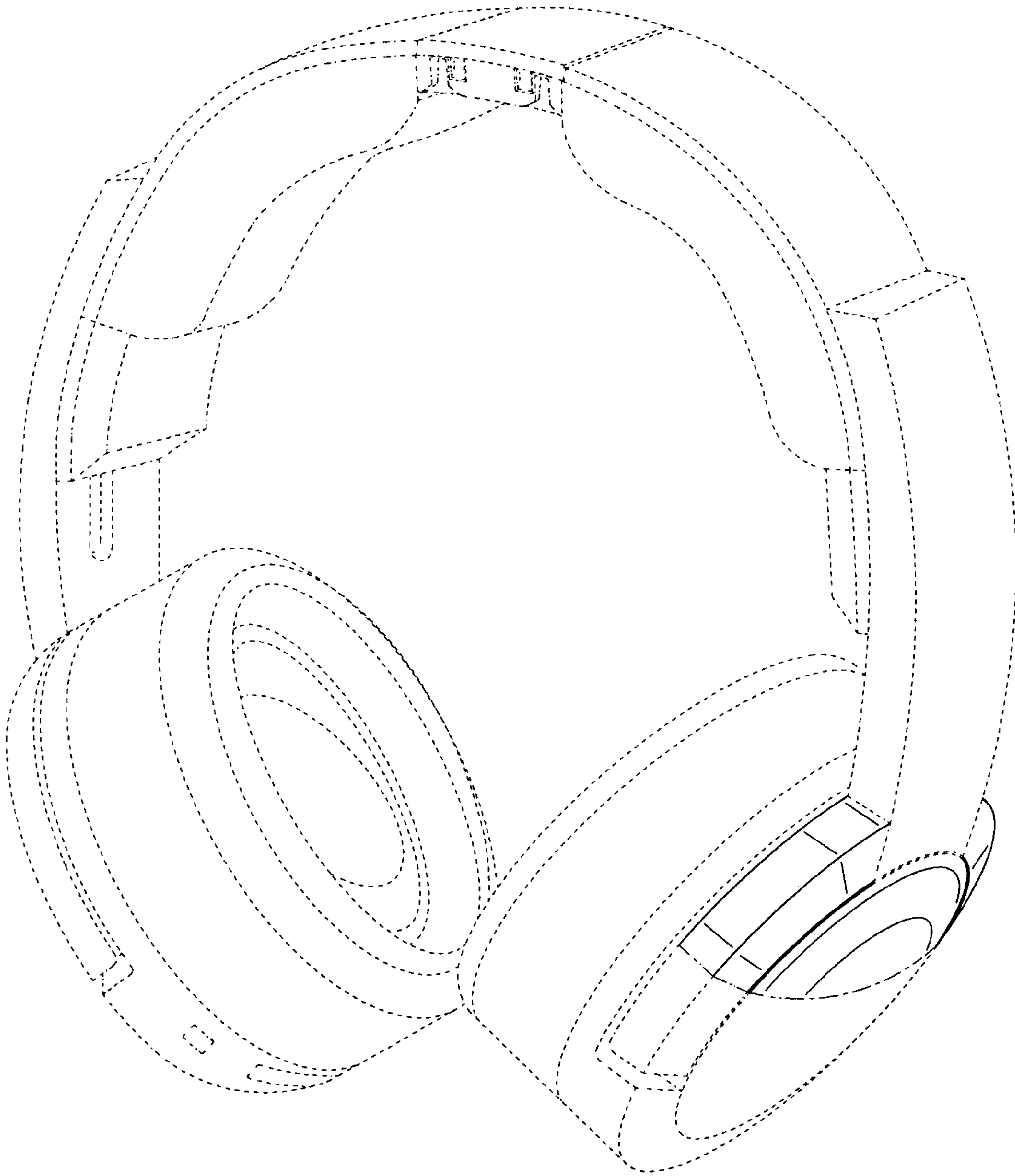


FIG.2

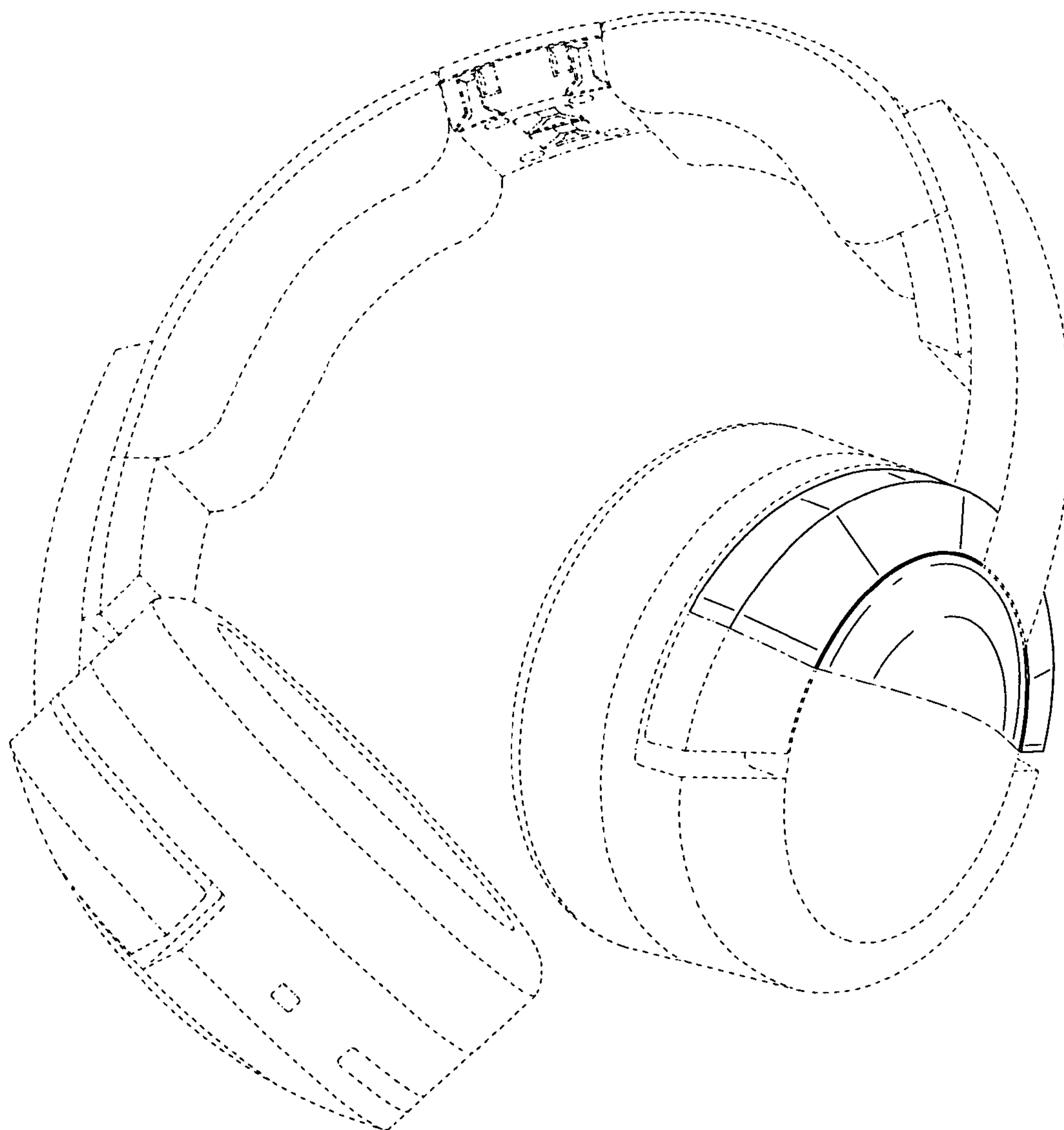


FIG.3

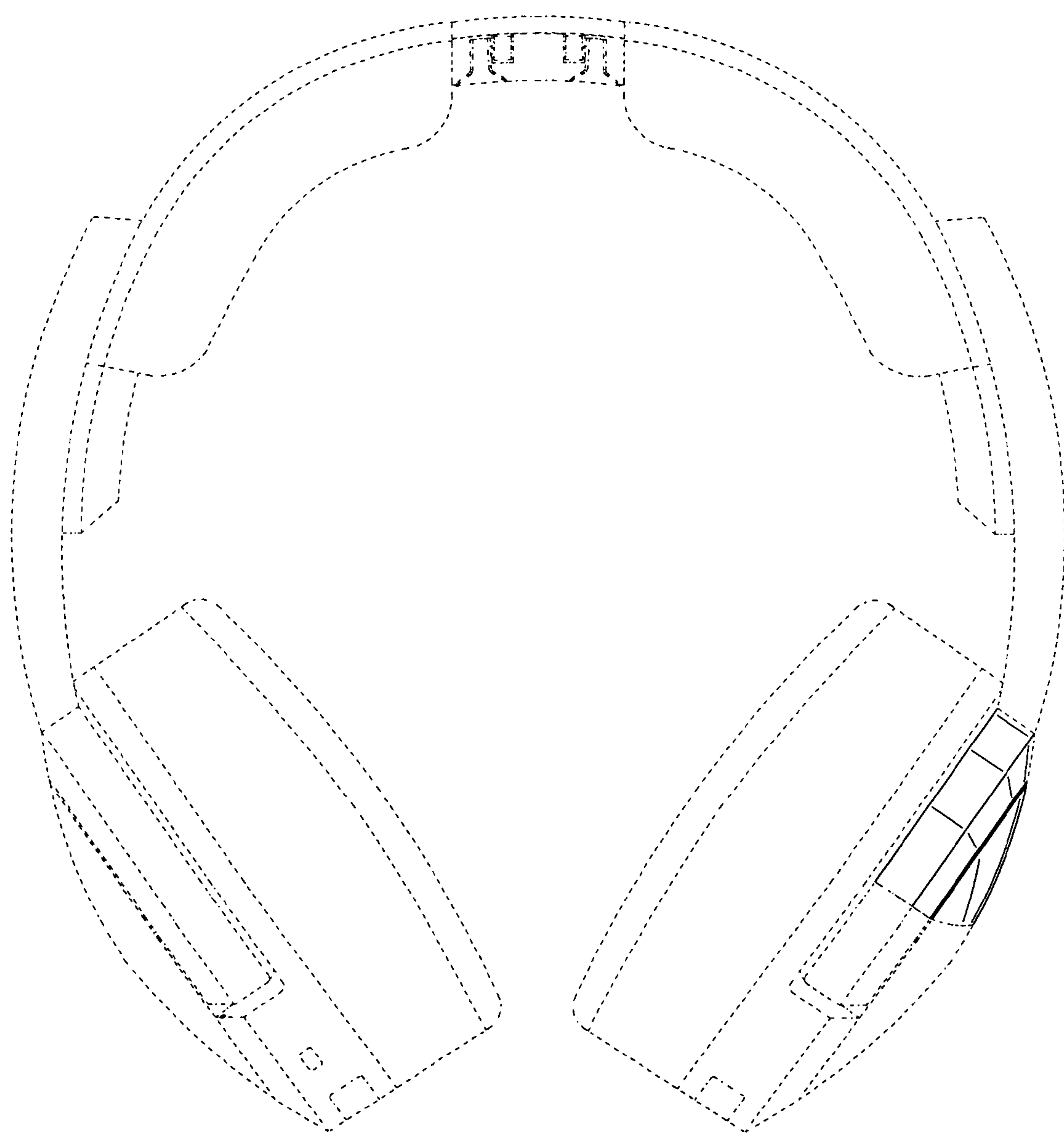


FIG.4

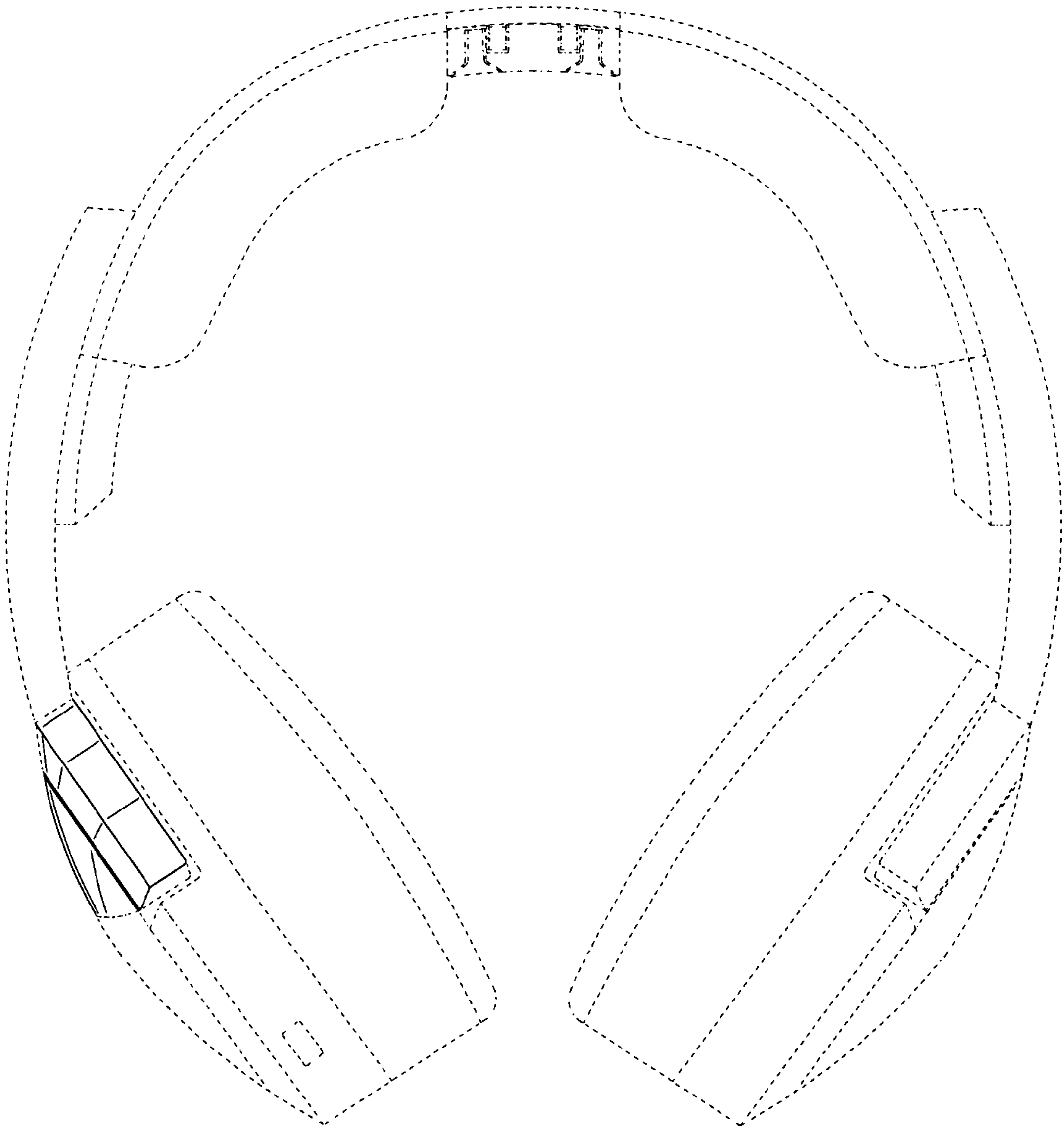


FIG.5

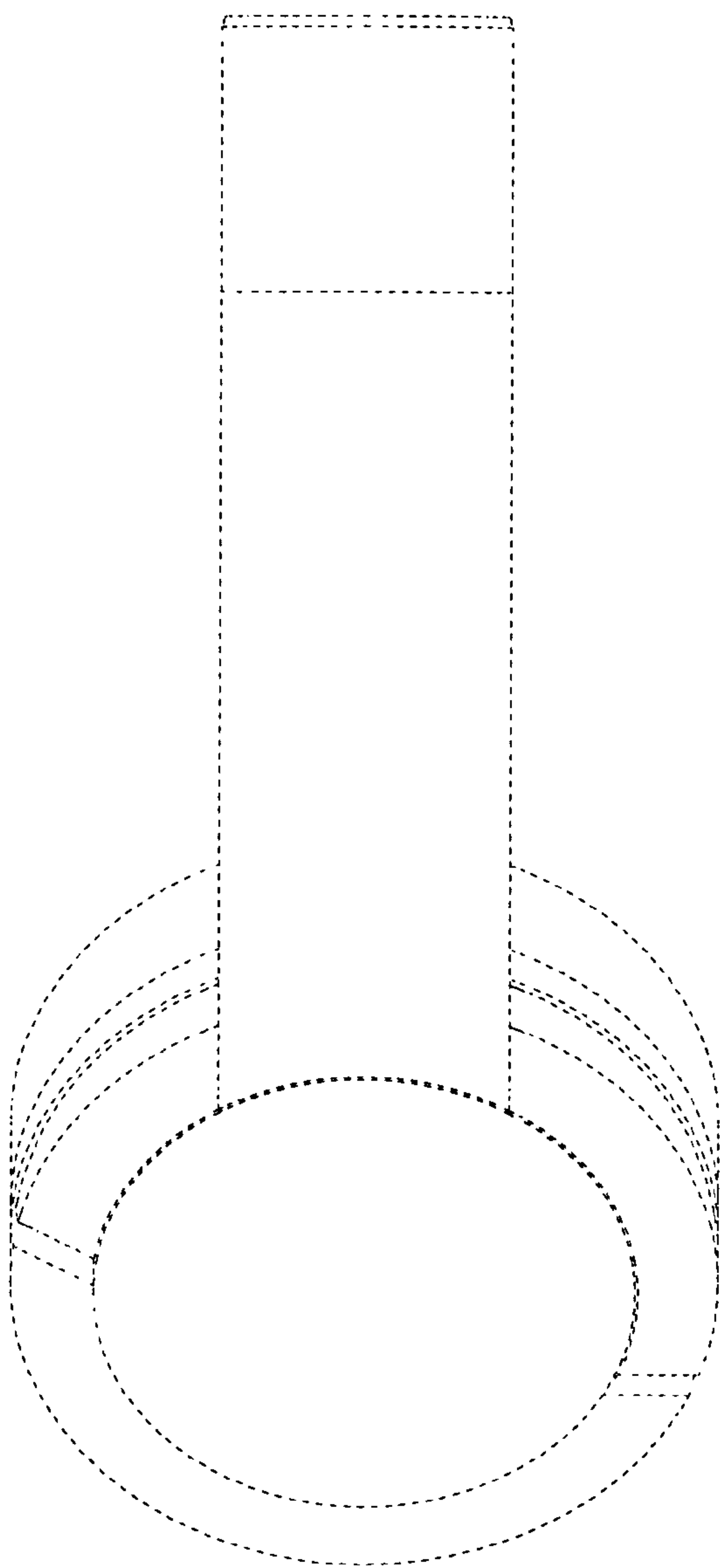


FIG.6

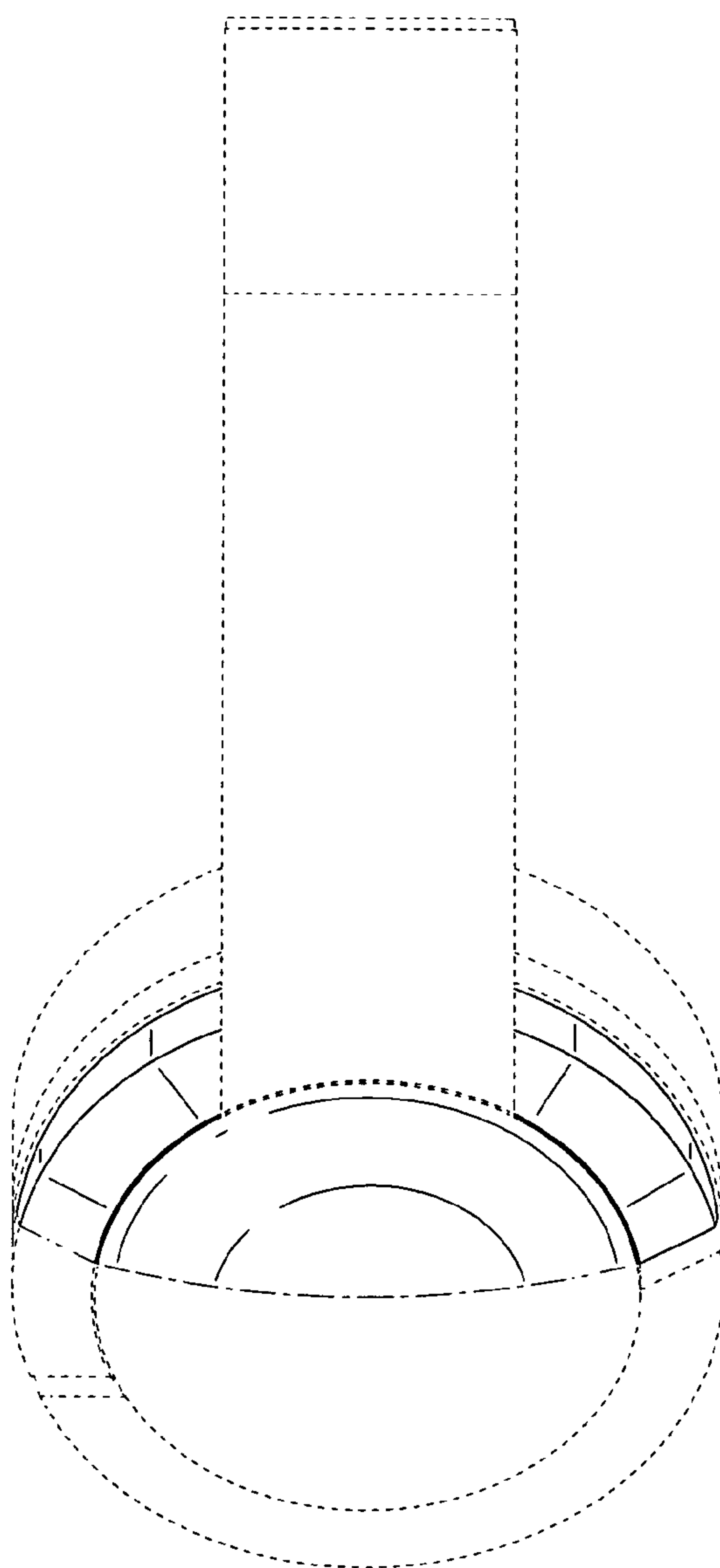


FIG.7

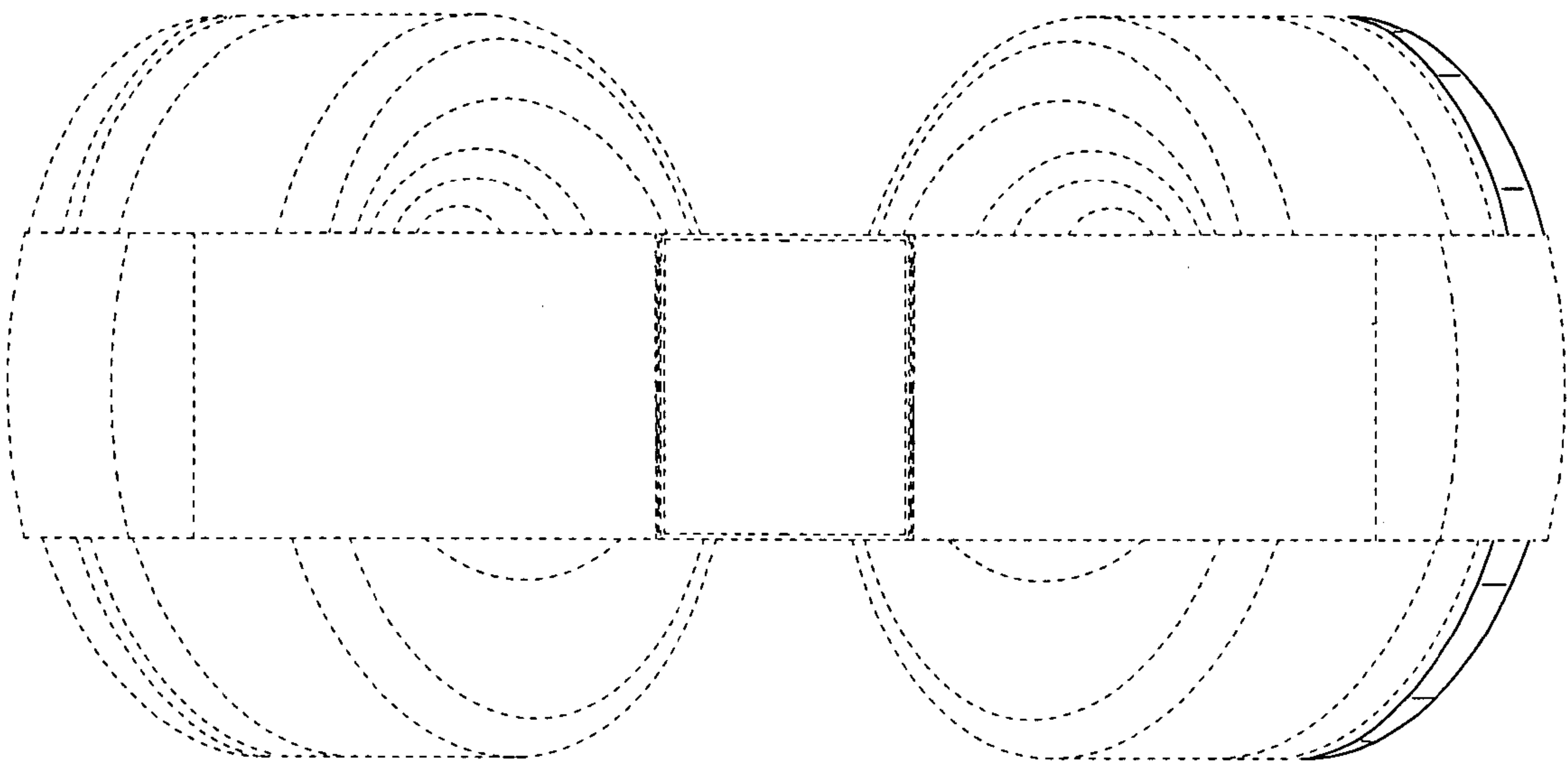


FIG.8

