

US00D667817S

(12) **United States Design Patent**  
**Otani**

(10) **Patent No.:** **US D667,817 S**

(45) **Date of Patent:** **\*\* Sep. 25, 2012**

(54) **COMBINED HEADPHONE, AUDIO PLAYER AND RECORDER**

(75) Inventor: **Yusuke Otani**, Tokyo (JP)

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

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

(21) Appl. No.: **29/371,743**

(22) Filed: **Aug. 18, 2011**

(30) **Foreign Application Priority Data**

Feb. 18, 2011 (CN) ..... 2011 3 0025880

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

(52) **U.S. Cl.** ..... **D14/223**

(58) **Field of Classification Search** ..... D14/205,  
D14/206, 223; 181/129, 130, 135; 379/430,  
379/431, 433.01, 428.01; 381/380, 381,  
381/370, 371, 374, 376, 378; 2/209, 423;  
D24/174; 455/90.3, 569.1, 575.2; 29/112  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

6,654,966	B2 *	12/2003	Rolla	.....	2/209
6,728,388	B1 *	4/2004	Nageno et al.	.....	381/381
6,922,476	B2 *	7/2005	Nassimi	.....	381/380
D512,992	S	12/2005	Murakami		
7,079,664	B2 *	7/2006	Nassimi	.....	381/380

7,110,535	B2 *	9/2006	Bodley et al.	.....	379/430
D538,268	S *	3/2007	Gibson et al.	.....	D14/223
D566,104	S	4/2008	Suzuki		
D592,190	S *	5/2009	Birger	.....	D14/223
D601,548	S	10/2009	Morisawa		
D603,378	S *	11/2009	Paradise	.....	D14/223
D604,272	S	11/2009	Kitayama		
D604,722	S *	11/2009	Mistry	.....	D14/223
D619,539	S	7/2010	Komiyama		
D635,547	S	4/2011	Komiyama		
D636,381	S *	4/2011	Liner	.....	D14/223
D640,242	S *	6/2011	Fahrendorff et al.	.....	D14/223

\* cited by examiner

*Primary Examiner* — Prabhakar Deshmukh

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

(57) **CLAIM**

The ornamental design for a combined headphone, audio player and recorder, as shown and described.

**DESCRIPTION**

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

**1 Claim, 5 Drawing Sheets**

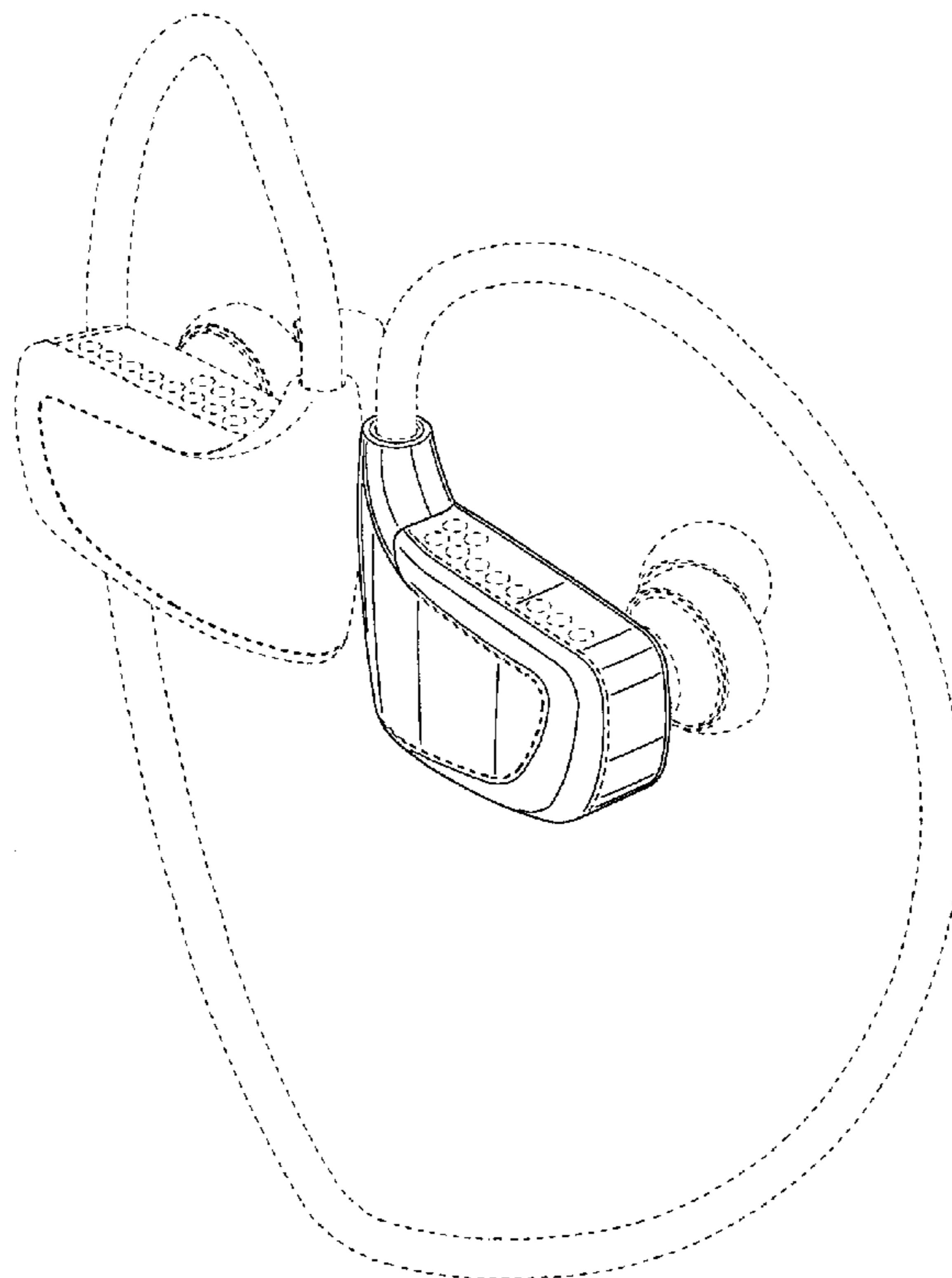


FIG. 1

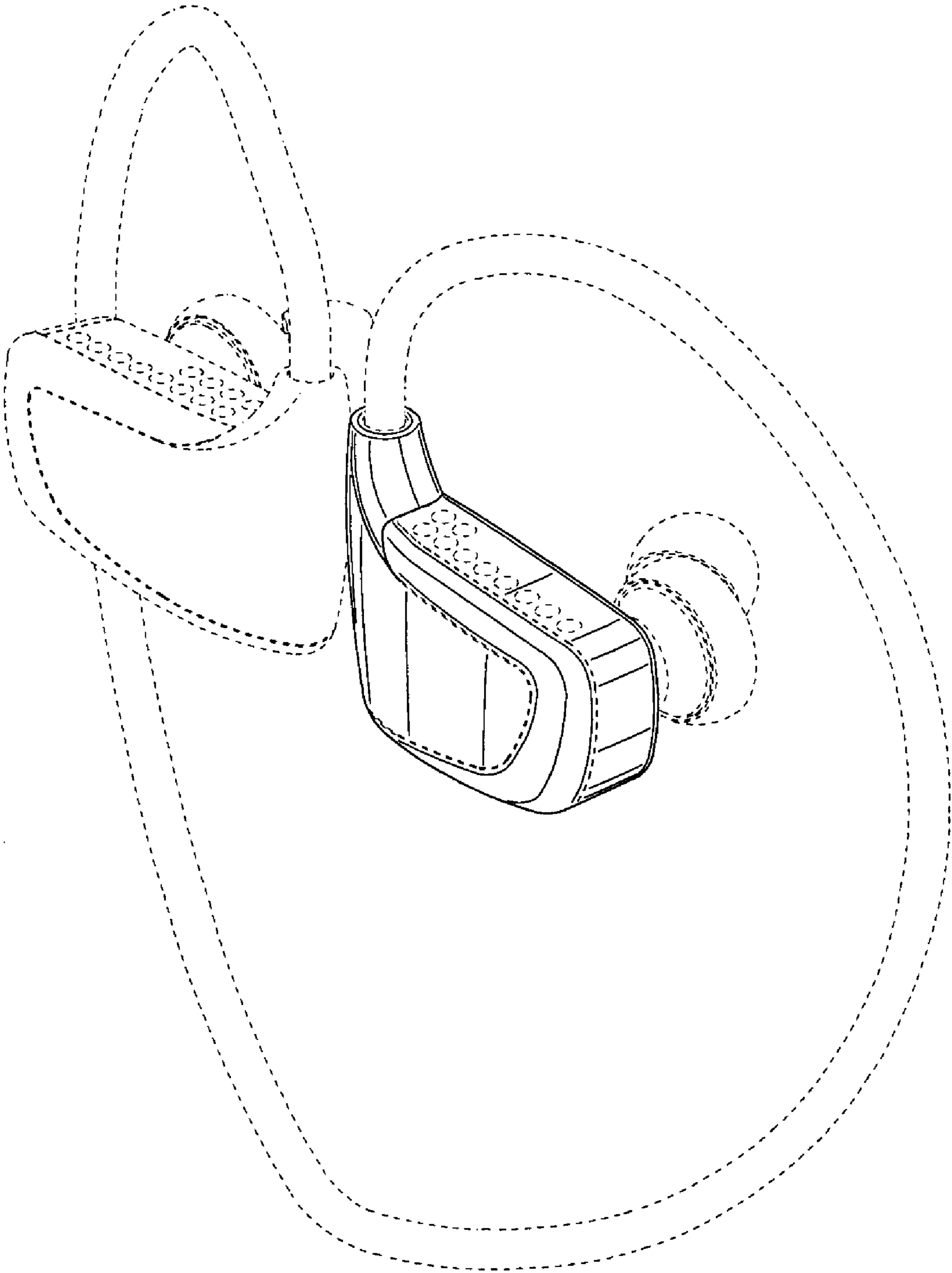


FIG.2

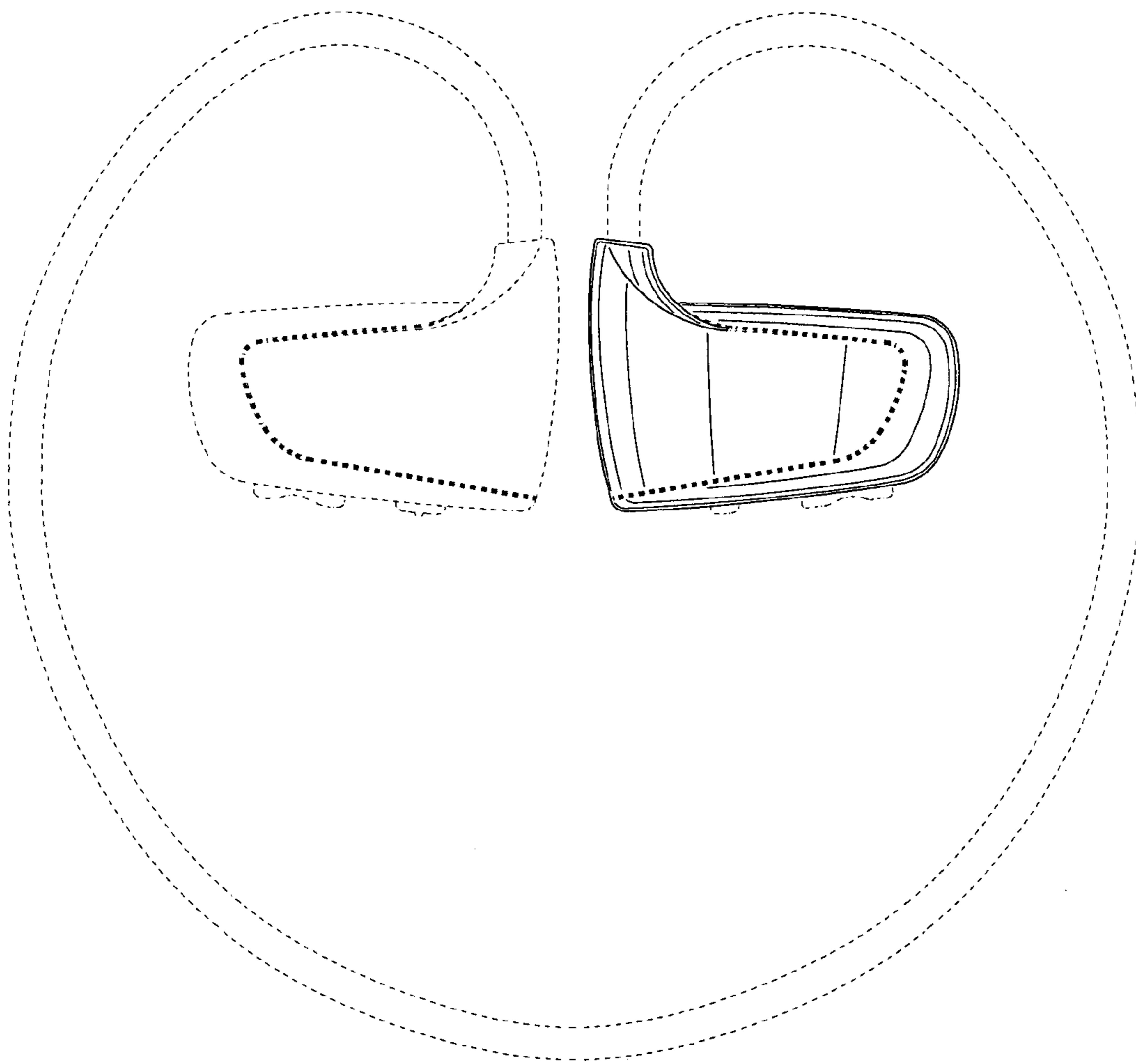


FIG.3

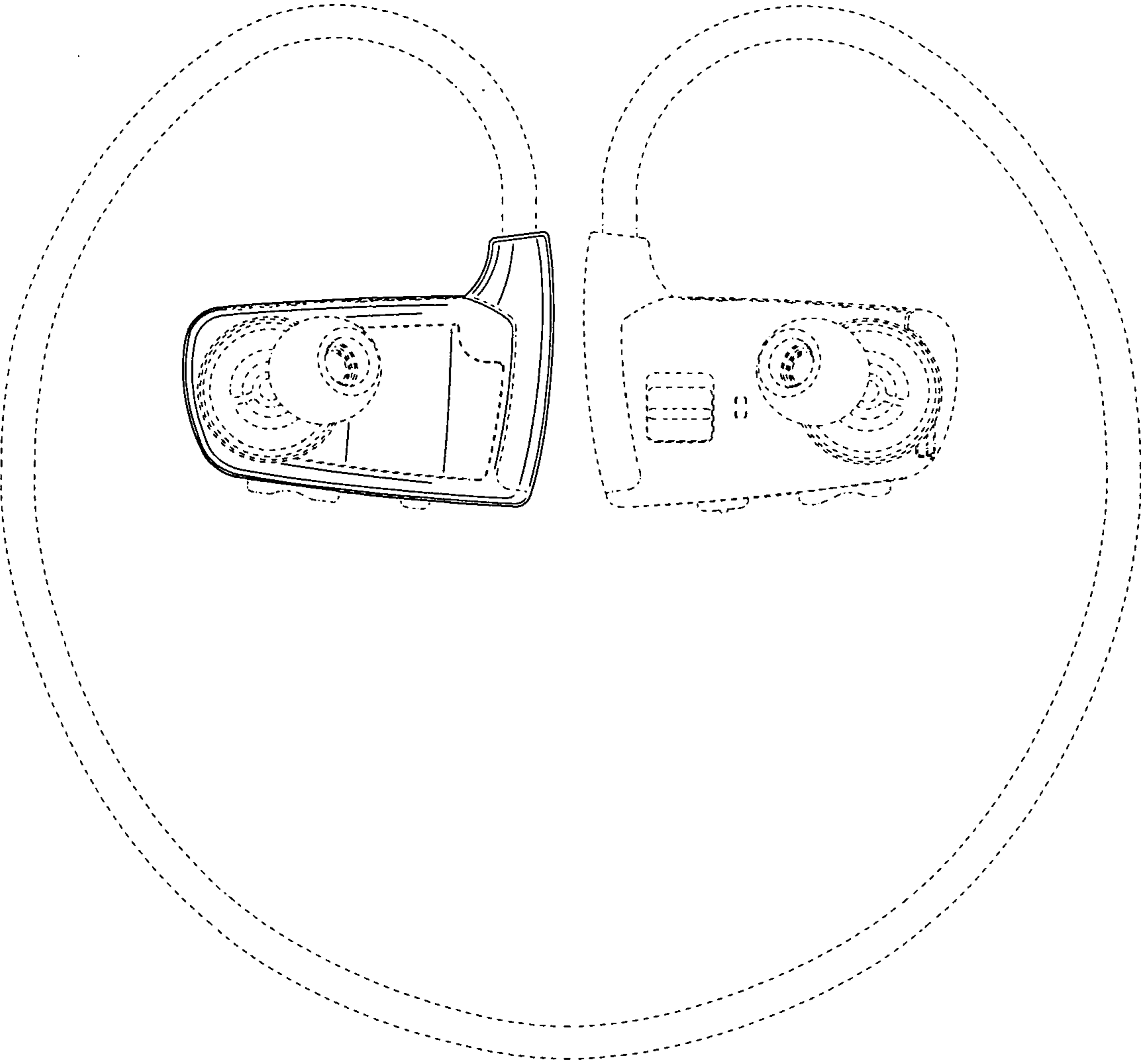


FIG.4

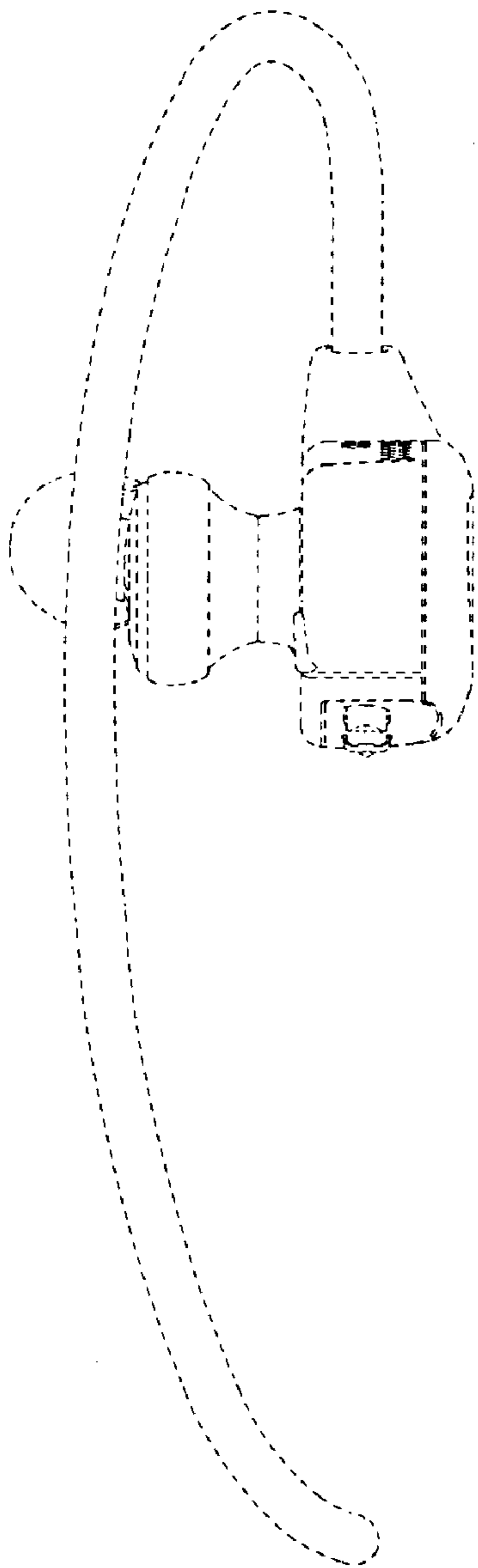


FIG.5

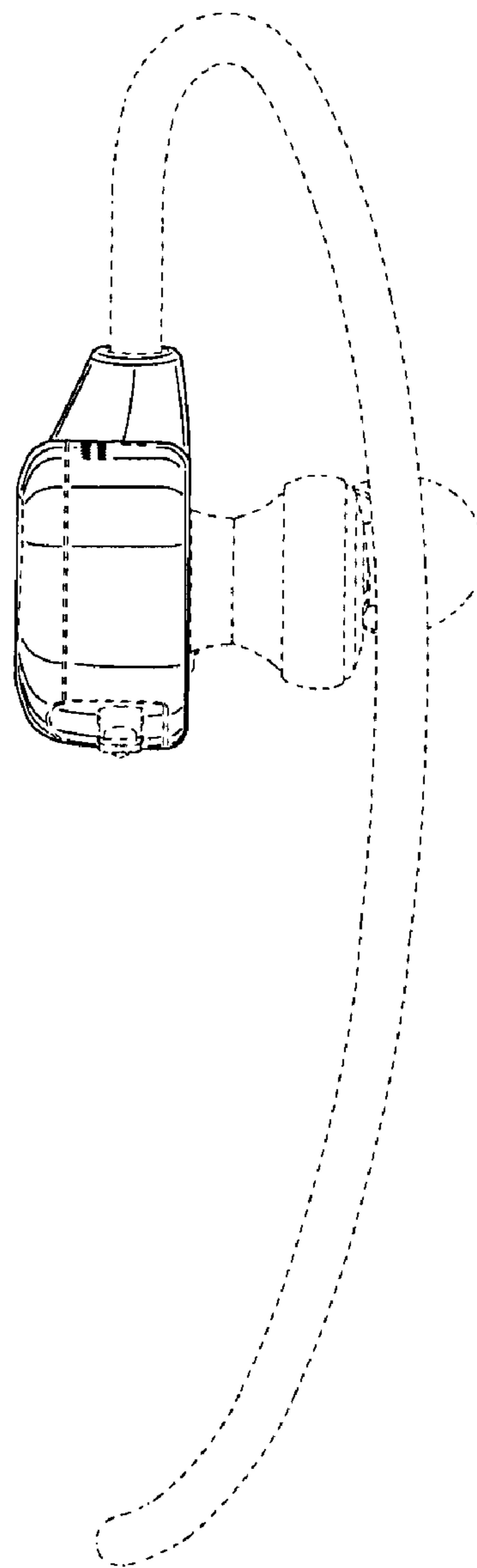


FIG.6

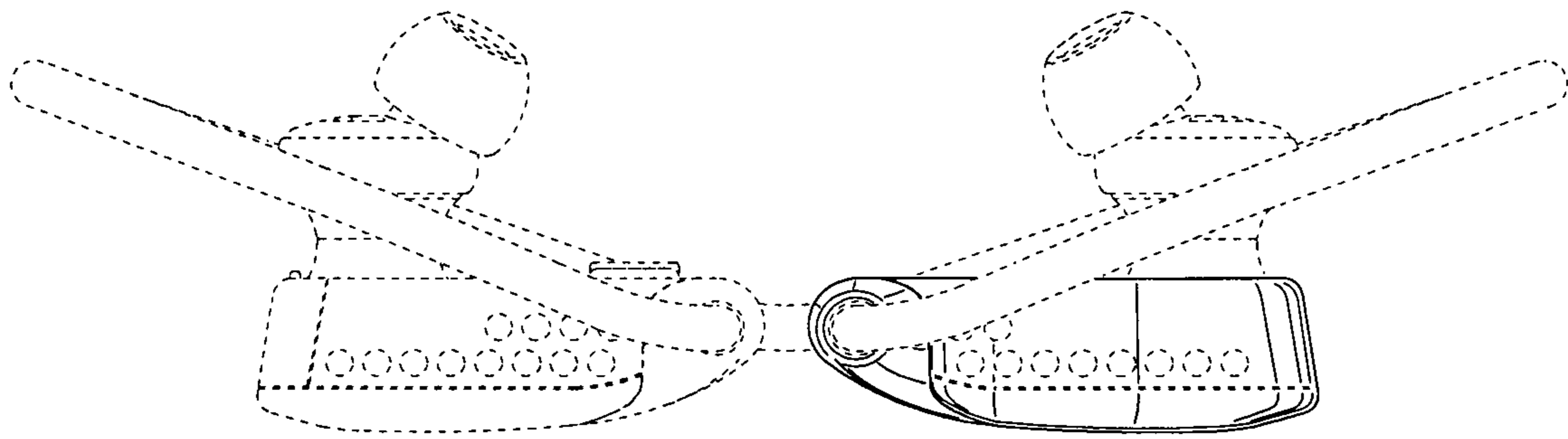


FIG.7

