



US00D722996S

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

(10) **Patent No.:** **US D722,996 S**  
(45) **Date of Patent:** **\*\* Feb. 24, 2015**

(54) **HEADPHONES**

FOREIGN PATENT DOCUMENTS

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- (72) Inventor: **Scott Doty**, Birmingham, AL (US)
- (73) Assignee: **Zeikos Inc.**, Edison, NJ (US)
- (\*\*) Term: **14 Years**

GB	2418546	3/2006
WO	2011150381	12/2011

OTHER PUBLICATIONS

JJR Acoustics, LLC, "Headphones," Product Design Specification, Version 1.3, Oct. 11, 2012.

(Continued)

- (21) Appl. No.: **29/473,402**
  - (22) Filed: **Nov. 21, 2013**
  - (51) **LOC (10) Cl.** ..... **14-01**
  - (52) **U.S. Cl.**  
USPC ..... **D14/205**
  - (58) **Field of Classification Search**  
USPC ..... D14/205; D29/112; 181/129, 130, 135;  
379/430, 431; 381/380, 381; 2/209;  
455/90.3, 575.1
- See application file for complete search history.

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(57) **CLAIM**

The ornamental design for headphones, as shown and described.

**DESCRIPTION**

FIG. 1 is an isometric view of an exemplary embodiment of headphones according to the present design, the opposite isometric view is a mirror image;  
 FIG. 2 is a front view of the headphones of FIG. 1;  
 FIG. 3 is a rear view of the headphones of FIG. 1;  
 FIG. 4 is a side view of the headphones of FIG. 1;  
 FIG. 5 is a side view opposite the view shown in FIG. 4 of the headphones of FIG. 1;  
 FIG. 6 is a plan view of the headphones of FIG. 1;  
 FIG. 7 is a plan view opposite the view shown in FIG. 6 of the headphones of FIG. 1; and,  
 FIG. 8 is an isometric view of an exemplary embodiment of headphones according to the present design, the opposite isometric view is a mirror image.

With respect to the above-identified views, that portion(s) shown in broken lines and the oval-shaped portion(s) shown surrounded by broken lines do not form part of the claimed design and are provided for environmental purposes only.

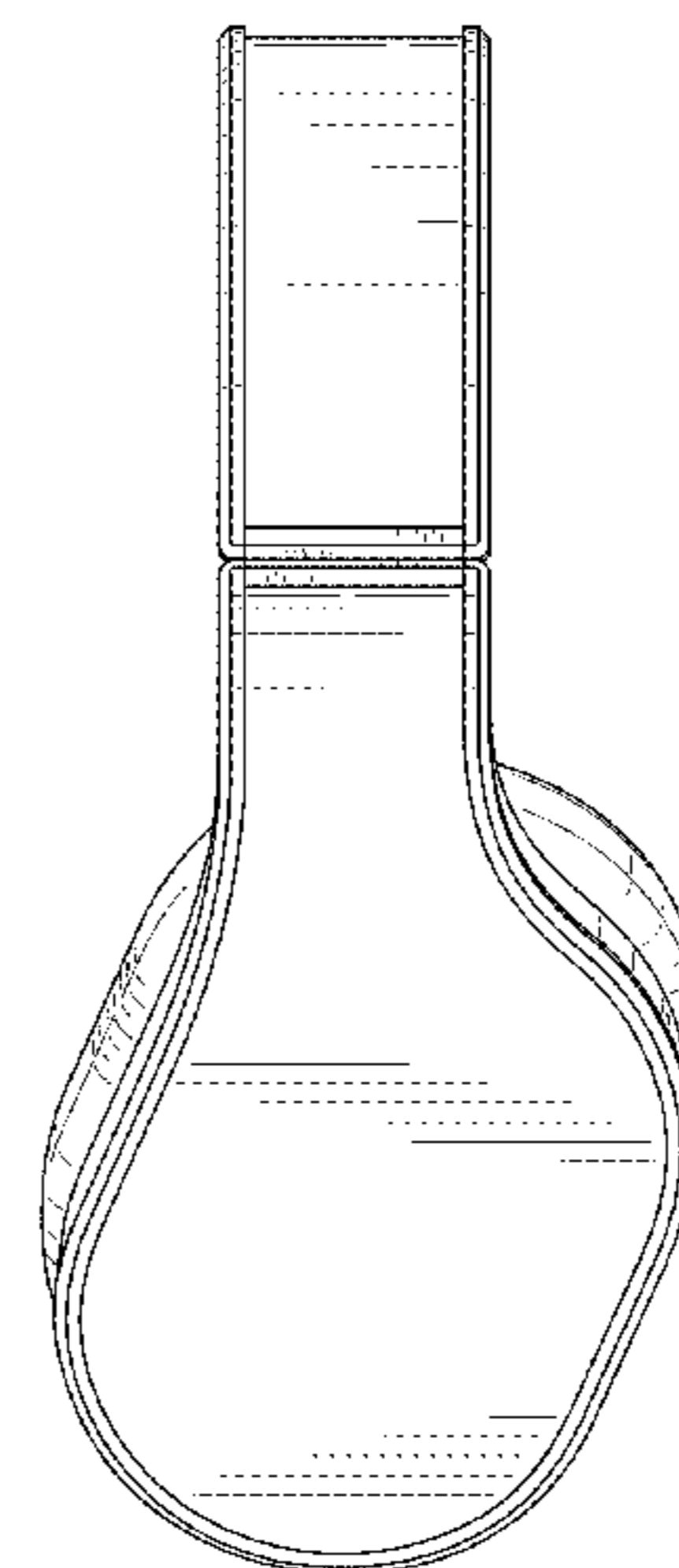
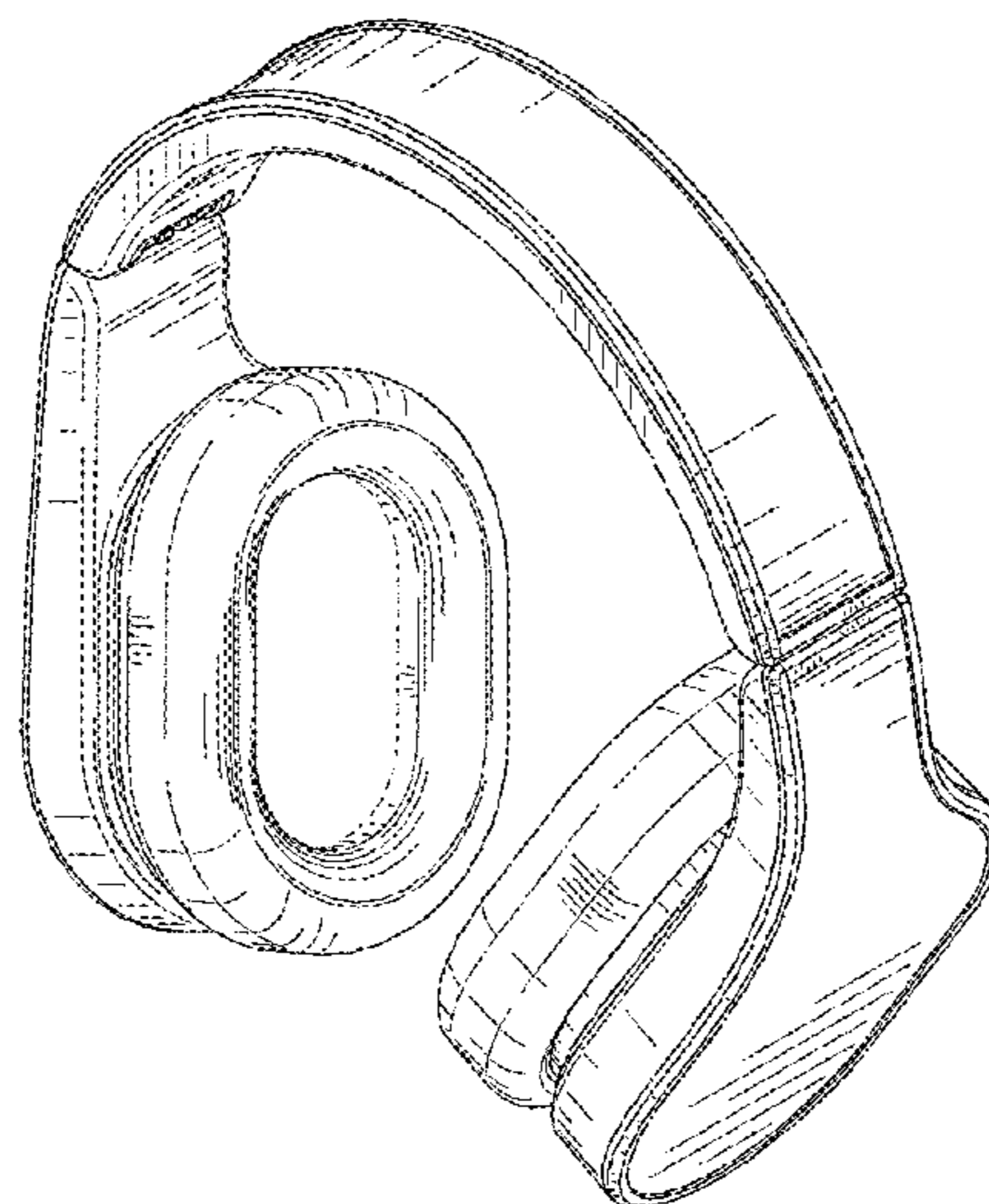
(56) **References Cited**

U.S. PATENT DOCUMENTS

D246,519 S	11/1977	Kato	
D292,205 S	10/1987	Kikutani	
D300,133 S	3/1989	Daidoh et al.	
D317,767 S	6/1991	Banks	
5,095,382 A	3/1992	Abe	
D328,461 S	8/1992	Daido et al.	
D338,010 S	8/1993	Yamatogi	
D351,172 S	10/1994	Nakamura et al.	
D358,389 S	5/1995	Isono	
D381,336 S	7/1997	Bungardt et al.	
5,870,615 A	2/1999	Bar-On et al.	
D430,140 S	8/2000	Roman	
6,184,652 B1	2/2001	Yang	
6,654,966 B2 *	12/2003	Rolla	2/209
D491,163 S	6/2004	Green	
6,928,310 B2	8/2005	Lee	
7,072,483 B2 *	7/2006	Lenhard-Backhaus	381/383
D534,155 S *	12/2006	Obata	D14/205

(Continued)

**1 Claim, 7 Drawing Sheets**



(56)

References Cited

U.S. PATENT DOCUMENTS

7,158,815 B2 1/2007 Roh  
 D538,261 S 3/2007 Taylor et al.  
 D541,255 S 4/2007 Taylor et al.  
 D552,077 S \* 10/2007 Brunner et al. .... D14/205  
 D573,581 S \* 7/2008 Gondo et al. .... D14/205  
 7,453,171 B2 11/2008 Lanni  
 D593,995 S \* 6/2009 Shimizu ..... D14/205  
 7,541,776 B2 6/2009 Tupman et al.  
 7,548,040 B2 6/2009 Lee et al.  
 D625,705 S \* 10/2010 Ohori et al. .... D14/205  
 7,868,486 B2 1/2011 Lanni  
 D632,668 S \* 2/2011 Brunner et al. .... D14/205  
 8,019,096 B2 9/2011 Sander et al.  
 8,086,281 B2 12/2011 Rabu et al.  
 D652,405 S 1/2012 Lee et al.  
 8,090,132 B2 1/2012 Tang et al.  
 D657,344 S \* 4/2012 Brunner et al. .... D14/205  
 8,155,367 B2 4/2012 Singh  
 D660,823 S \* 5/2012 Hardi et al. .... D14/205  
 D660,824 S \* 5/2012 Hardi et al. .... D14/205  
 D662,080 S \* 6/2012 Carr et al. .... D14/205  
 D663,716 S \* 7/2012 Hardi et al. .... D14/205  
 D664,117 S 7/2012 Tappeiner et al.  
 D664,118 S \* 7/2012 Tappeiner et al. .... D14/205  
 8,214,545 B2 7/2012 Khan et al.  
 D666,991 S 9/2012 Lee et al.  
 8,269,453 B2 9/2012 Ludtke  
 D669,451 S 10/2012 Tappeiner et al.  
 8,295,532 B2 10/2012 Hsu et al.  
 D671,522 S 11/2012 Lee et al.  
 D673,136 S \* 12/2012 Kelly et al. .... D14/205  
 D673,518 S 1/2013 Tan  
 D673,520 S 1/2013 Tan

D675,595 S \* 2/2013 Cho et al. .... D14/205  
 D677,648 S 3/2013 Lee et al.  
 D678,860 S \* 3/2013 Hagelin ..... D14/205  
 D683,329 S \* 5/2013 Hagelin ..... D14/205  
 D684,139 S \* 6/2013 Miyake et al. .... D14/205  
 D699,702 S \* 2/2014 Chen ..... D14/205  
 D704,162 S \* 5/2014 Davies et al. .... D14/205  
 D708,163 S \* 7/2014 Ishikura ..... D14/205  
 D709,860 S \* 7/2014 Brunner et al. .... D14/205  
 2002/0147036 A1 10/2002 Taguchi et al.  
 2003/0157974 A1 8/2003 Lin  
 2004/0012368 A1 1/2004 Massey et al.  
 2004/0217733 A1 11/2004 Liu et al.  
 2005/0151511 A1 7/2005 Chary  
 2005/0280398 A1 12/2005 Lee et al.  
 2007/0072649 A1 3/2007 Park  
 2008/0180874 A1 7/2008 Gauger et al.  
 2008/0307565 A1 \* 12/2008 Le Gette et al. .... 2/209  
 2009/0011793 A1 1/2009 Pocrass  
 2009/0023480 A1 1/2009 Nandi et al.  
 2009/0180642 A1 7/2009 Sander et al.  
 2010/0298029 A1 11/2010 Jang  
 2011/0145445 A1 6/2011 Malamant et al.  
 2011/0170702 A1 7/2011 Bays  
 2011/0286615 A1 11/2011 Olodort et al.  
 2012/0224710 A1 9/2012 Terlizzi et al.  
 2013/0320913 A1 12/2013 Chen

OTHER PUBLICATIONS

Linear Technology Corporation, "Applications Information,"  
 LTC4160/LTC4160-1, 2009; <http://cds.linear.com/docs/Datasheet/41601fa.pdf>.  
 Wata Electronics Co., Ltd., Design Model Chart, Oct. 11, 2012.  
 Utility U.S. Appl. No. 13/760,765, filed Feb. 6, 2013.

\* cited by examiner



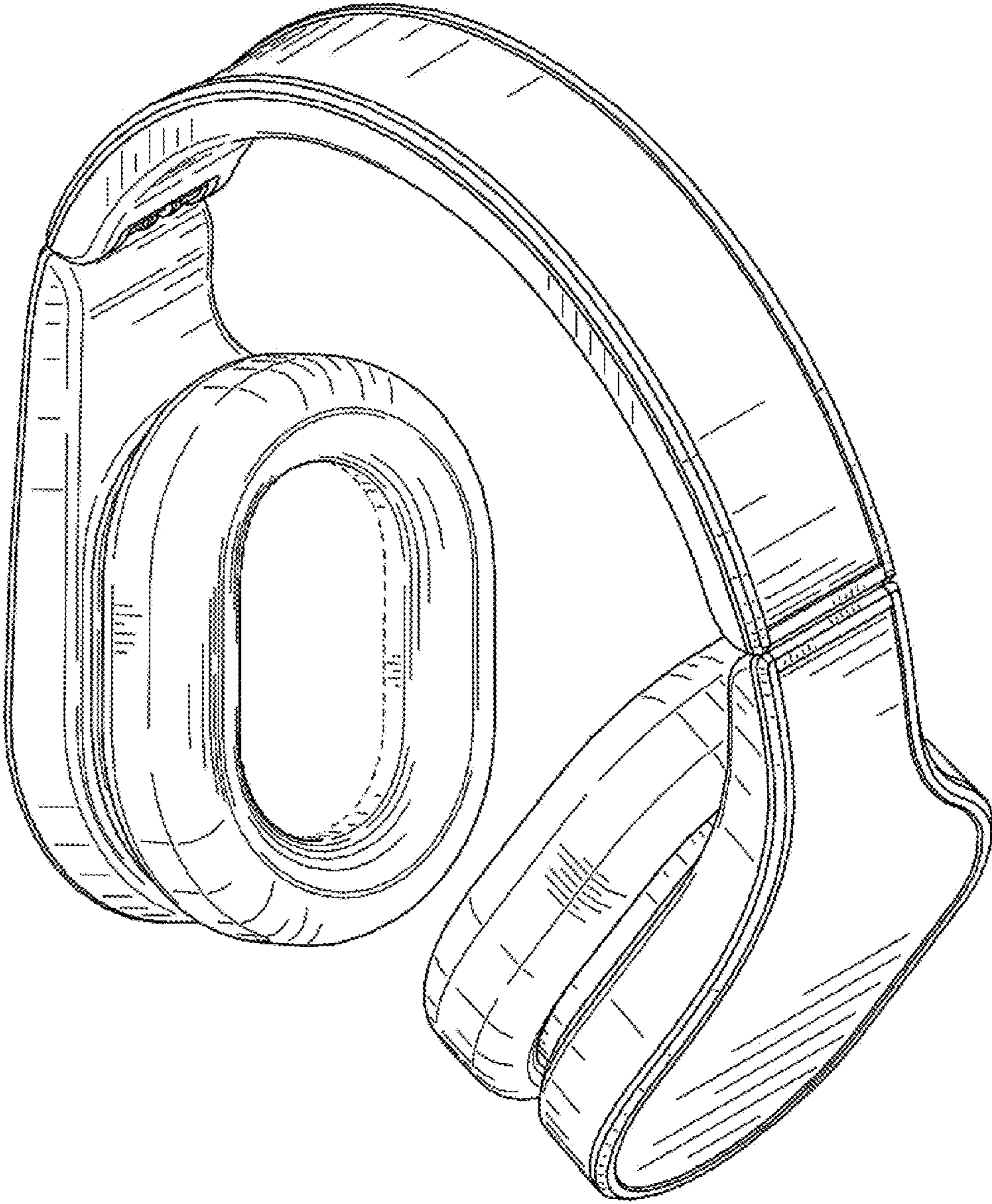


FIG. 1



FIG. 2

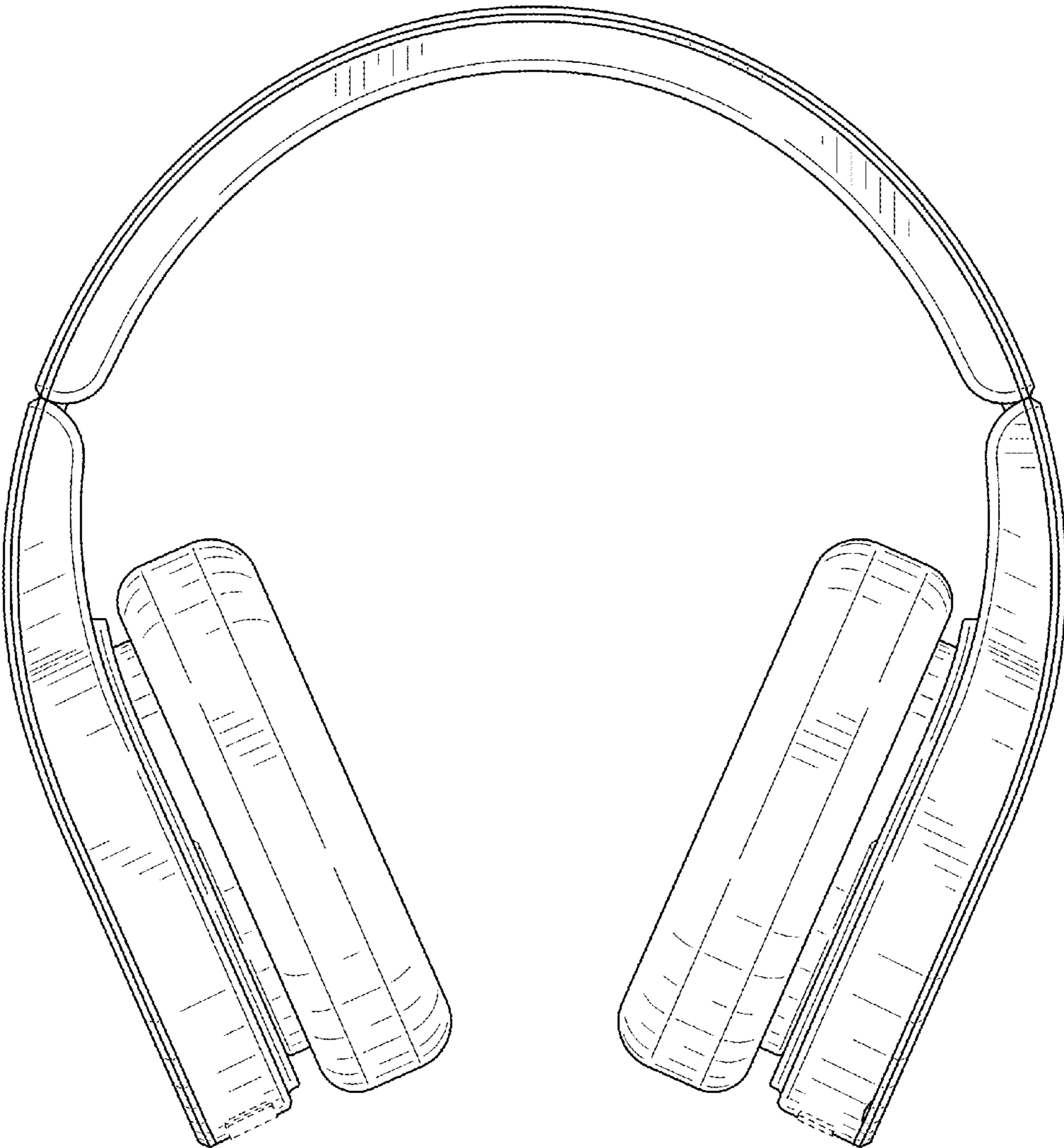


FIG. 3

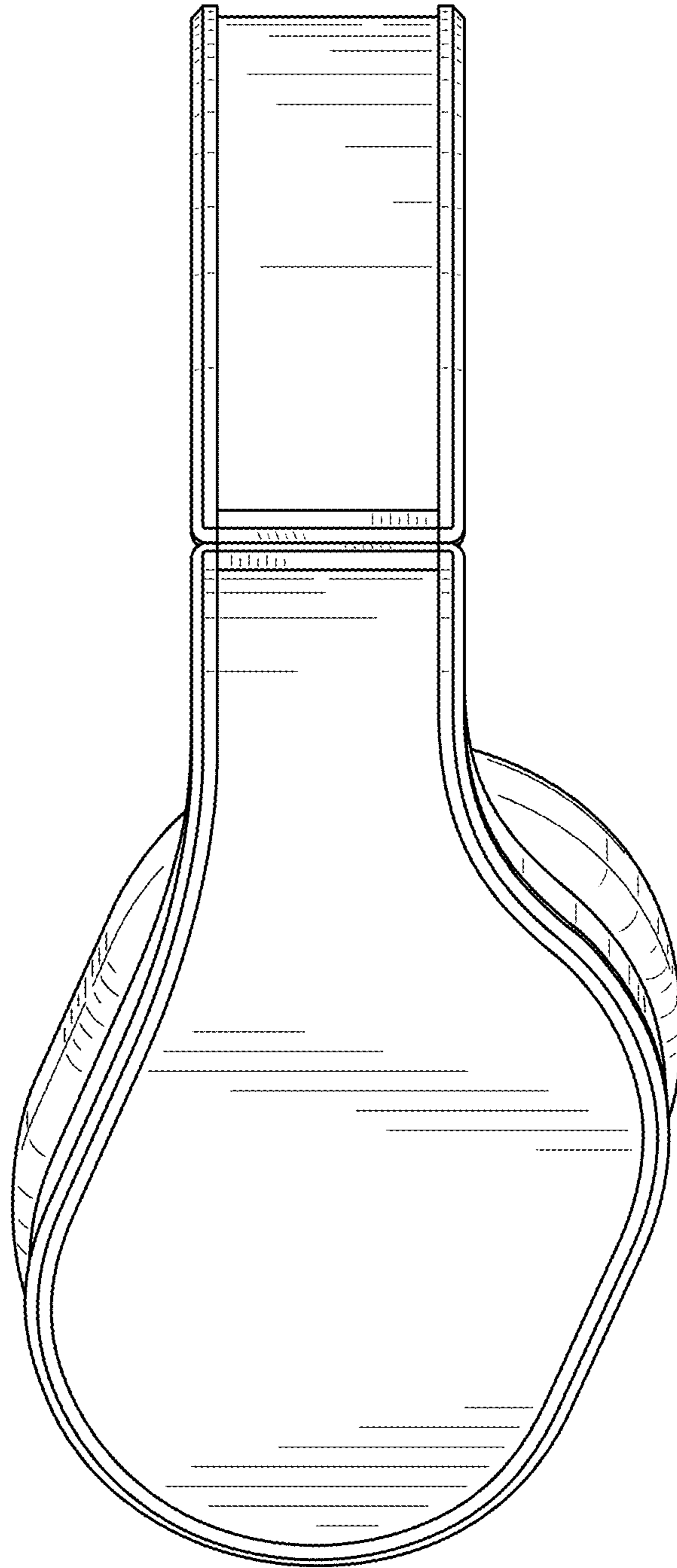


FIG. 4

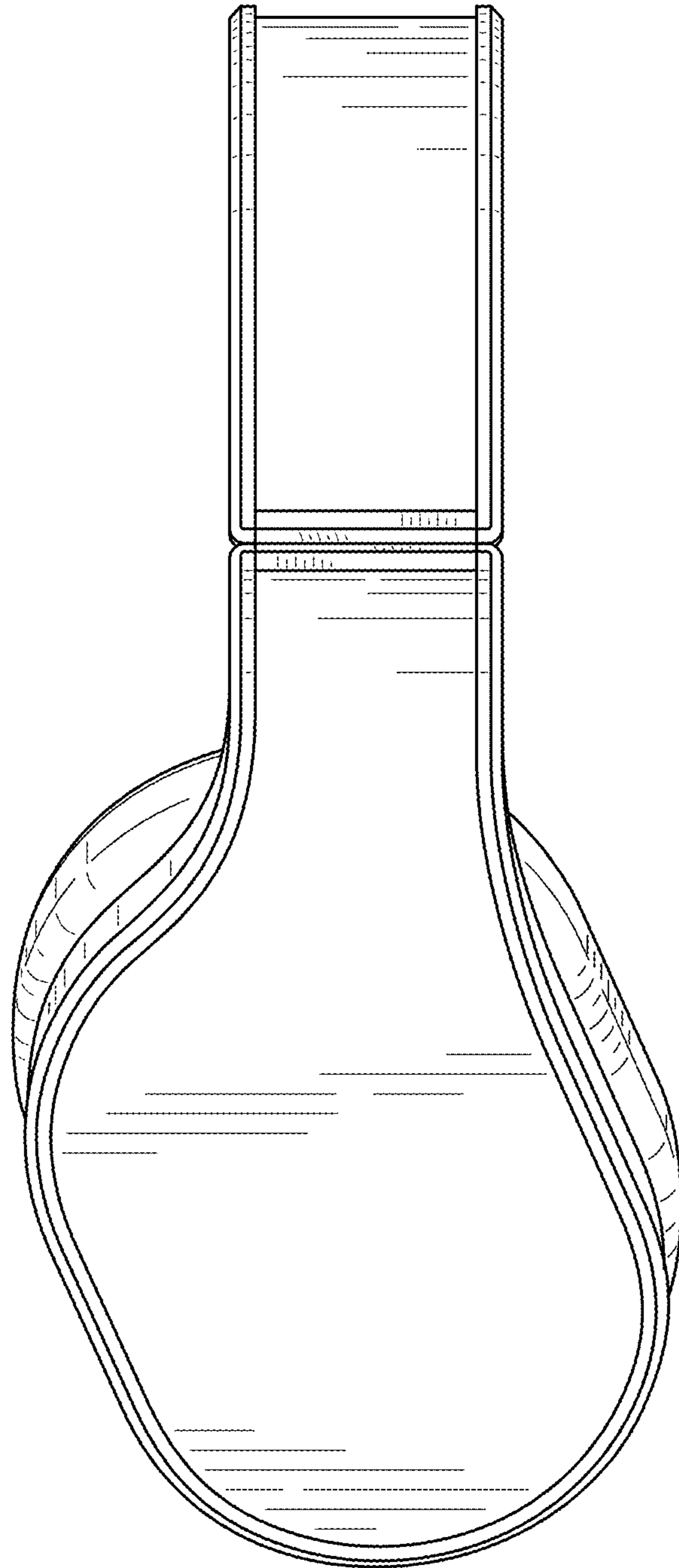


FIG. 5



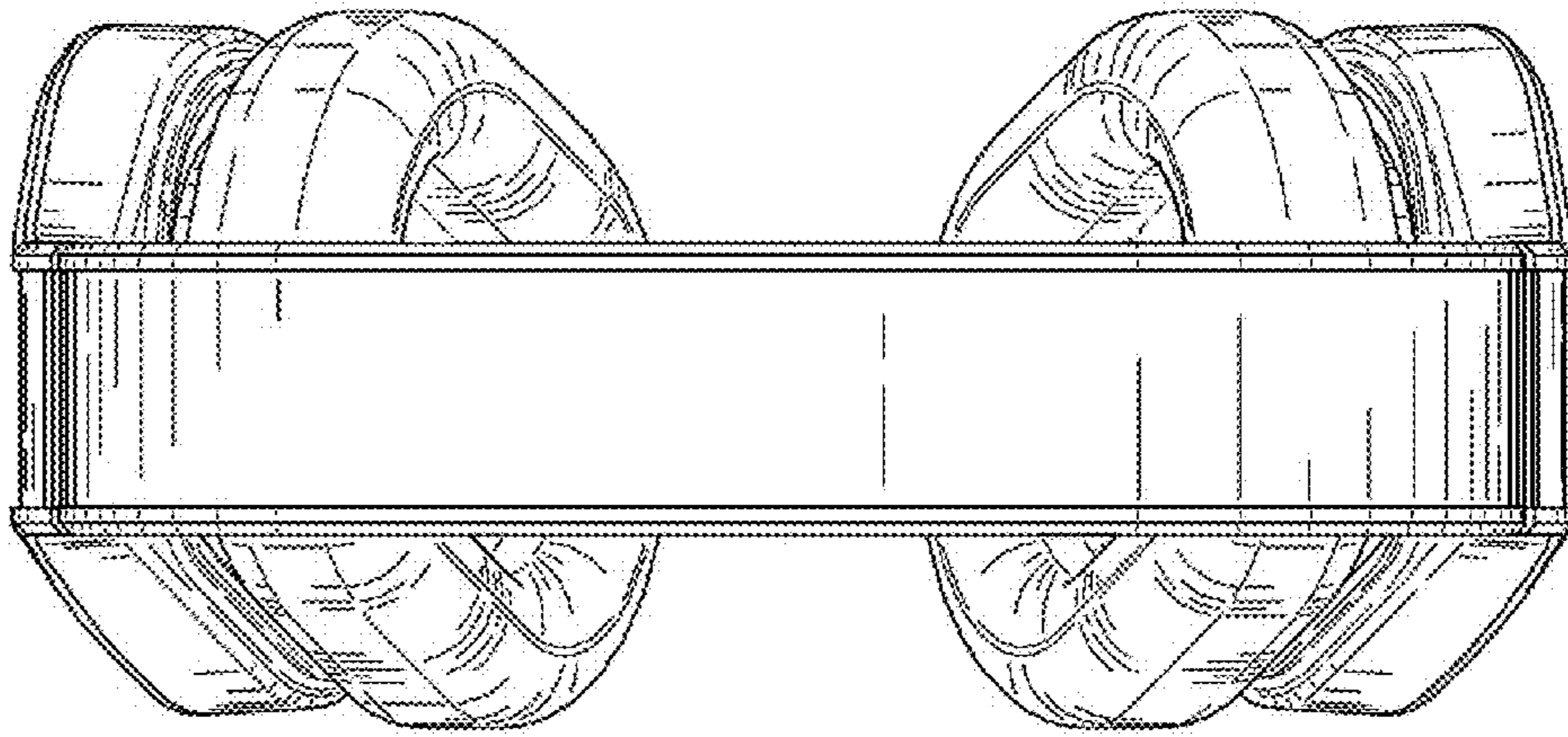


FIG. 6

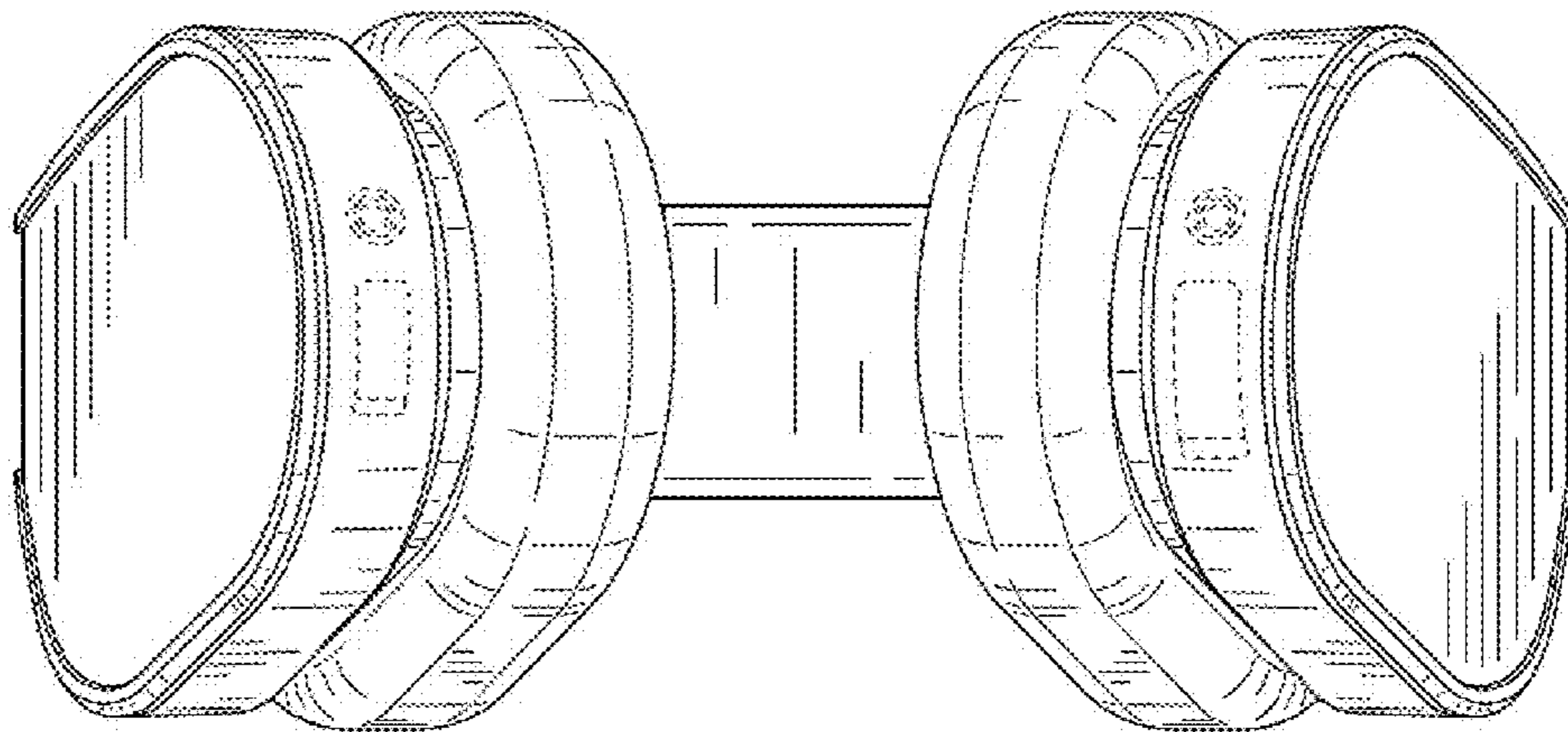


FIG. 7



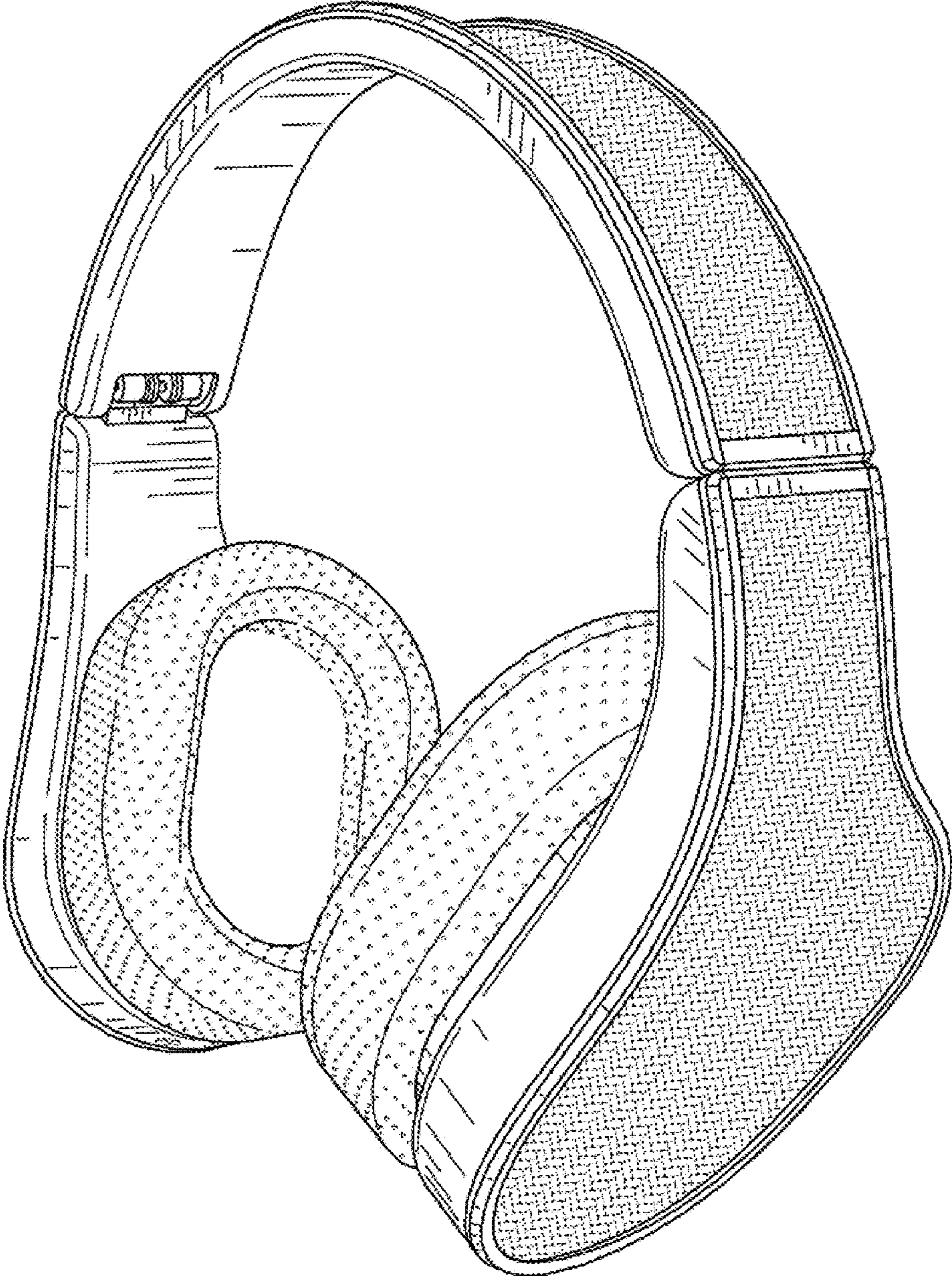


FIG. 8