

US00D773154S

(12) **United States Design Patent** (10) **Patent No.:** **US D773,154 S**
Aimone et al. (45) **Date of Patent:** **** Dec. 6, 2016**

(54) BRAIN SENSING HEADBAND	2,640,198 A * 6/1953 Mullen A45D 44/12 2/174
(71) Applicants: Christopher Allen Aimone , Toronto (CA); Ariel Stephanie Garten , Toronto (CA); Scott E. Grant , Toronto (CA); Olivier Mayrand , Waterloo (CA); Tristan Zimmermann , Guelph (CA)	D277,996 S * 3/1985 Megargee D2/871 D337,587 S * 7/1993 Nakayama D14/205 5,406,037 A * 4/1995 Nageno H04R 5/0335 181/129
(72) Inventors: Christopher Allen Aimone , Toronto (CA); Ariel Stephanie Garten , Toronto (CA); Scott E. Grant , Toronto (CA); Olivier Mayrand , Waterloo (CA); Tristan Zimmermann , Guelph (CA)	6,006,361 A * 12/1999 Falco A61F 11/12 128/866 D457,515 S * 5/2002 Masamitsu D14/192 6,546,264 B1 * 4/2003 Kennedy A42B 3/30 379/430 6,970,572 B2 * 11/2005 Murozaki H04M 1/05 381/374 D525,617 S * 7/2006 Darbut D14/223 7,076,077 B2 * 7/2006 Atsumi H04R 1/1066 381/151 D538,269 S * 3/2007 Tragatschnig D14/223 7,388,960 B2 * 6/2008 Kuo H04R 1/1041 379/430
(**) Term: 14 Years	
(21) Appl. No.: 29/492,320	

(Continued)

(22) Filed: **May 30, 2014**

Related U.S. Application Data

(63) Continuation-in-part of application No. 29/441,527,
filed on Jan. 7, 2013, now Pat. No. Des. 709,673.

(51) **LOC (10) Cl.** **02-03**

(52) **U.S. Cl.**
USPC **D2/875**

(58) **Field of Classification Search**
USPC D2/600, 602, 605, 609, 865, 871,
872, D2/873, 874, 875, 876, 877, 879,
880, 881, D2/882, 883, 884, 891, 892;
D14/205, 222, D14/223, 224; D24/186;
D29/112; 2/10, 15, 98, 2/144, 145, 146,
155, 156, 157, 171, 171.4, 2/171.5, 171.8,
172, 181, 184, 202, 204, 206, 2/207, 209,
209.12, 195.1, 200.1, DIG. 11

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

486,725 A * 11/1892 Mellor	H04R 1/1008 128/866
836,087 A * 11/1906 Callahan	A61F 11/06 2/209

Primary Examiner — Karen E Eldridge Powers

(74) *Attorney, Agent, or Firm* — Lorelei G. Graham

(57) **CLAIM**

The ornamental design for the brain sensing headband, as shown and described in the drawings.

DESCRIPTION

FIG. 1 is a front perspective view of the brain sensing headband.

FIG. 2 is a front plan view of the brain sensing headband.

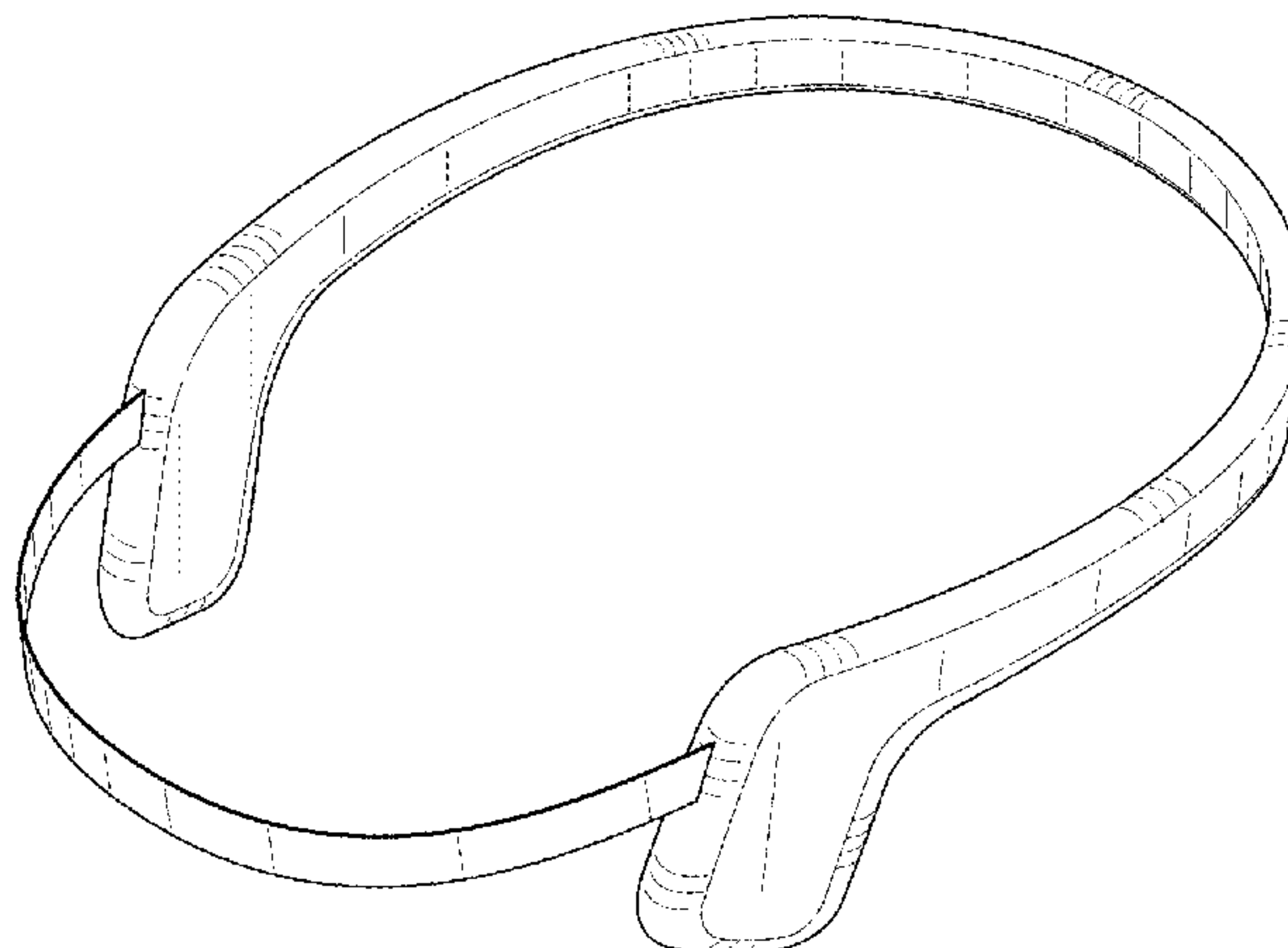
FIG. 3 is a right side plan view of the brain sensing headband.

FIG. 4 is a back plan view of the brain sensing headband.

FIG. 5 is a top plan view of the brain sensing headband; and,

FIG. 6 is a bottom plan view of the brain sensing headband.

1 Claim, 3 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D617,308	S	*	6/2010	Nousiainen	.....	D14/205
8,360,077	B2	*	1/2013	Defenbaugh	.....	A45D 8/36
						132/273
D696,227	S	*	12/2013	Chee	.....	D14/205
D716,458	S	*	10/2014	Snyder	.....	D24/186
D717,765	S	*	11/2014	Rausch	.....	D14/205
D718,272	S	*	11/2014	Clayton	.....	D14/205
D721,673	S	*	1/2015	Park	.....	D14/205
D728,109	S	*	4/2015	Ko	.....	D24/186
D731,999	S	*	6/2015	Cepress	.....	D14/205

* cited by examiner

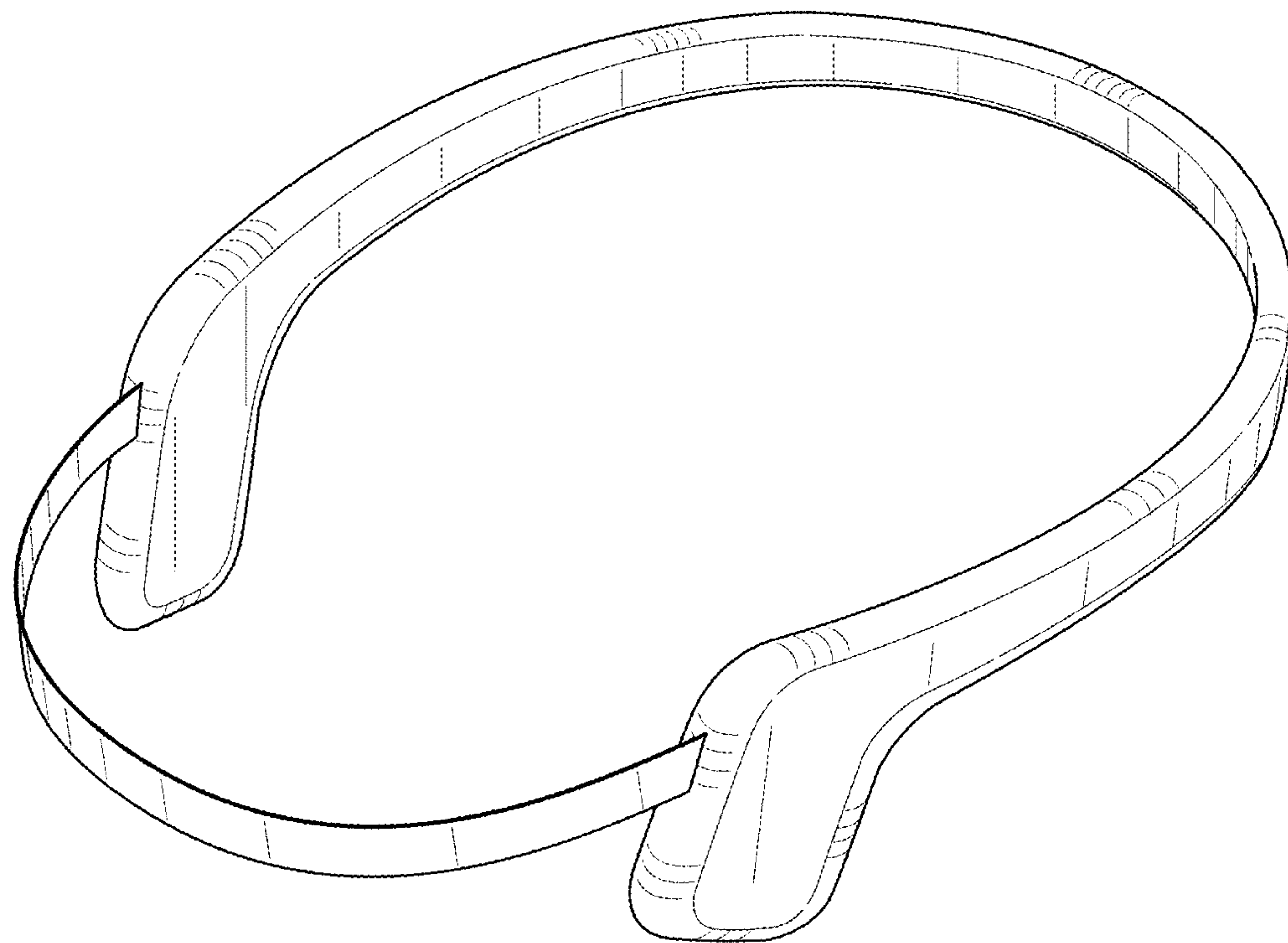


FIG. 1

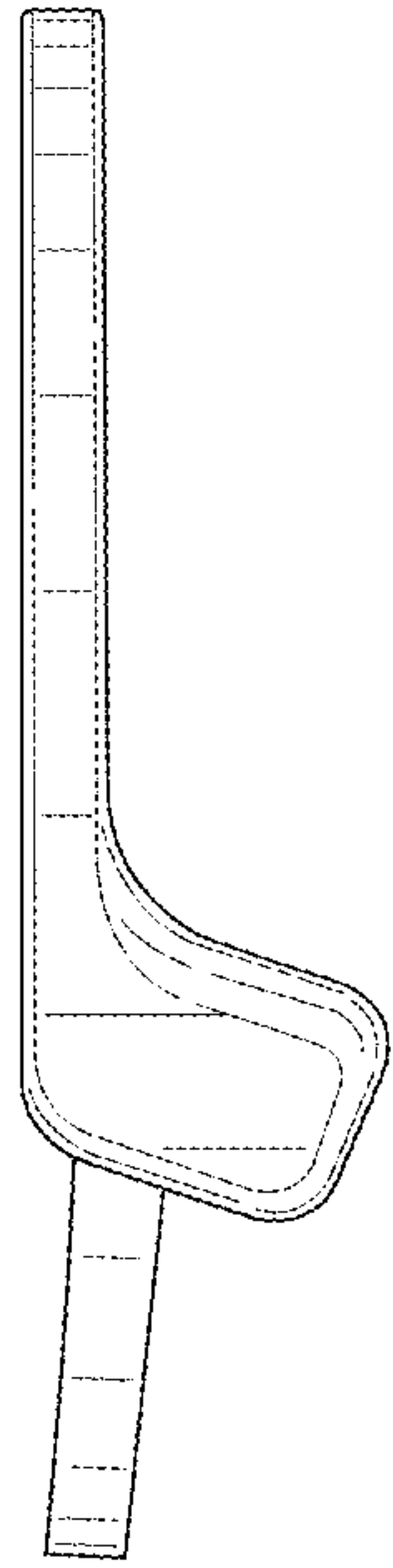


FIG. 3

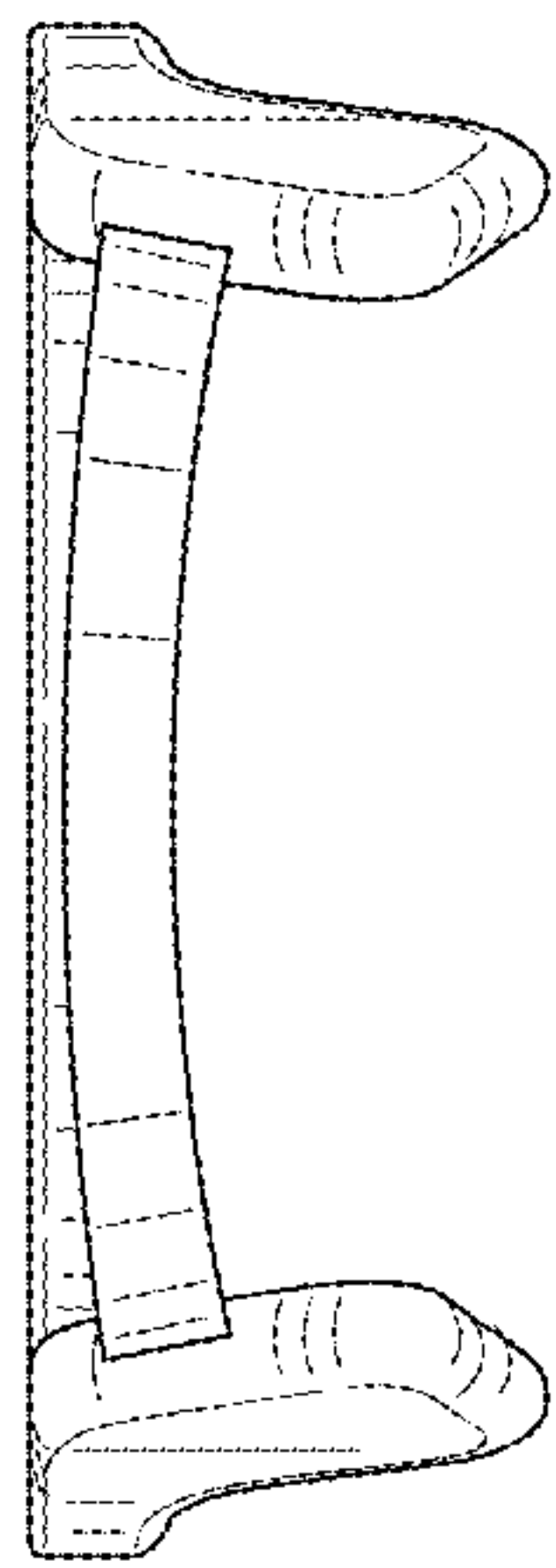


FIG. 2

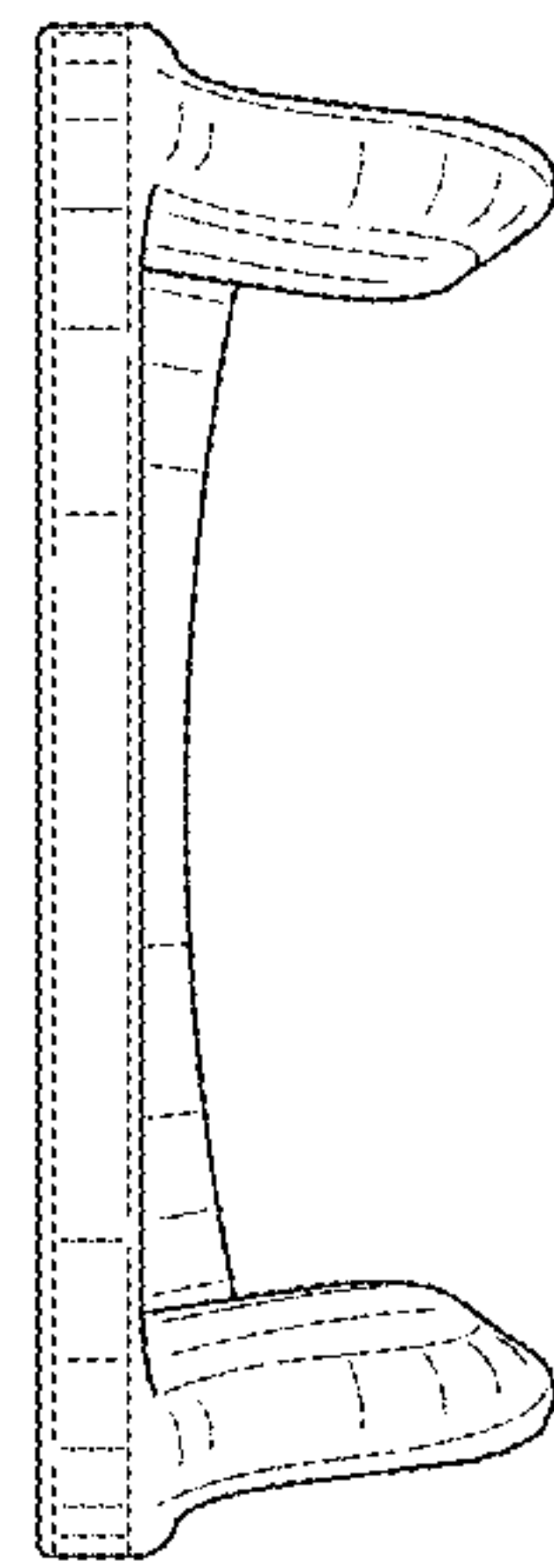


FIG. 4

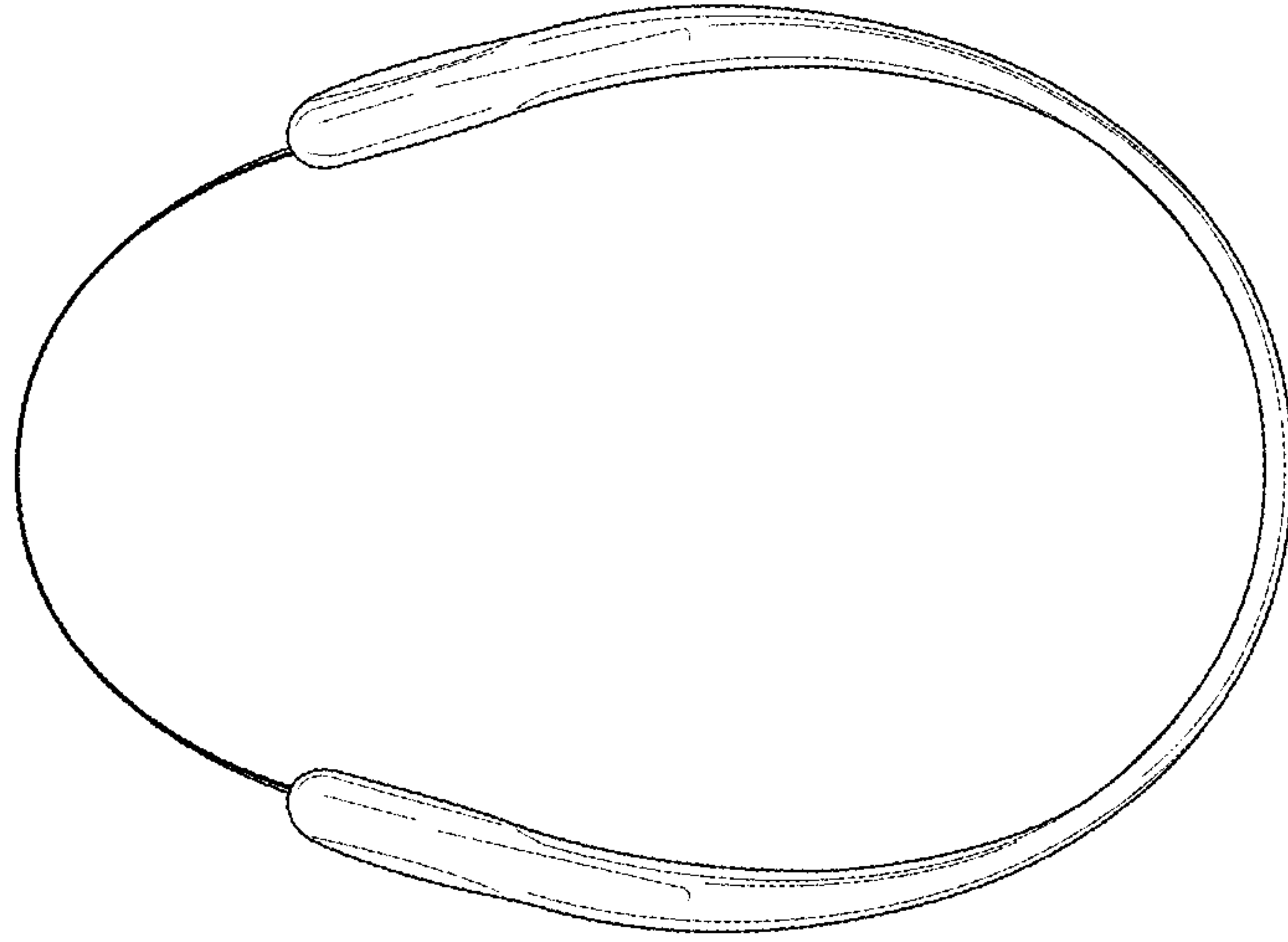


FIG. 6

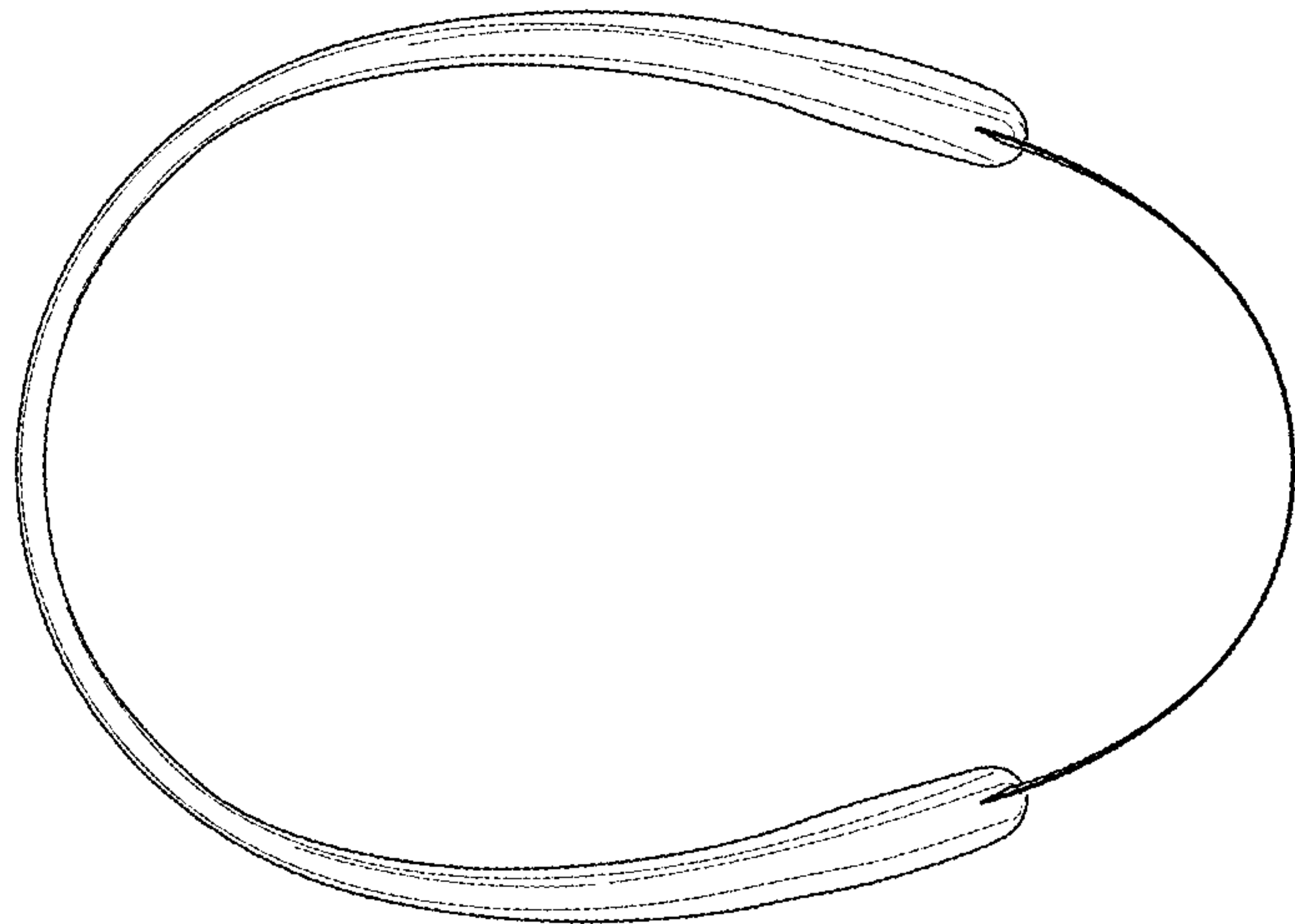


FIG. 5