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

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(54) **WIRELESS HEADPHONE**

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(\* ) Notice: This patent is subject to a terminal disclaimer.

(\*\*) Term: **15 Years**

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(58) **Field of Classification Search**

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D2/869, 872; 2/209; 181/129, 130, 135;  
379/430, 431; 381/380, 381, 374, 375;  
455/90.3, 575.1, 569.1; 446/189;  
D21/617  
CPC .... H04R 1/1066; H04R 1/1016; H04R 5/033;  
H04R 5/0335; H04R 25/00; H04R 25/02;  
H04R 1/02

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D155,702 S \* 10/1949 Ganine ..... D21/617  
D166,603 S \* 4/1952 Hartman ..... D7/302  
D180,052 S \* 4/1957 Young ..... D2/869  
2,947,091 A \* 8/1960 McCrary ..... A61F 5/44  
116/67 R  
D348,349 S \* 7/1994 Blackwell ..... D2/872  
5,429,393 A \* 7/1995 Parlo ..... A01K 11/00  
283/75

D380,023 S \* 6/1997 Sisler ..... D21/617  
D382,562 S \* 8/1997 Leifer ..... D14/207  
D383,136 S \* 9/1997 Leifer ..... D14/205  
D386,182 S \* 11/1997 Leifer ..... D14/172  
D390,588 S \* 2/1998 Wang ..... D16/310  
D394,340 S \* 5/1998 Kennard ..... D2/869  
D400,554 S \* 11/1998 Wang ..... D16/310  
D430,386 S \* 9/2000 Necatera ..... D2/869  
D431,550 S \* 10/2000 Yoneda ..... D14/205  
D455,801 S \* 4/2002 Chang ..... D21/617  
D458,759 S \* 6/2002 Landauer ..... D21/659

(Continued)

**FOREIGN PATENT DOCUMENTS**

EM 004163384-0001 \* 8/2017

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(57) **CLAIM**

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

**DESCRIPTION**

FIG. 1 is a front side view of a wireless headphone.  
FIG. 2 is a rear side view of the wireless headphone.  
FIG. 3 is a left side view of the wireless headphone.  
FIG. 4 is a right side view of the wireless headphone.  
FIG. 5 is a top view of the wireless headphone.  
FIG. 6 is a bottom view of the wireless headphone  
FIG. 7 is a perspective view of the wireless headphone showing features shown in the front side view illustrated with respect to FIG. 1 and the right side view illustrated with respect to FIG. 4; and,  
FIG. 8 is a perspective view of the wireless headphone showing features shown in the front side view illustrated with respect to FIG. 1 and the left side view illustrated with respect to FIG. 3.

The broken lines depict environment that forms no part of the claimed design.

**1 Claim, 8 Drawing Sheets**



(56)

**References Cited**

U.S. PATENT DOCUMENTS

D482,393	S	*	11/2003	Hui	.....	D19/116
D512,708	S	*	12/2005	Harris, Jr.	.....	D14/205
D514,087	S	*	1/2006	Wilson	.....	D14/206
D538,261	S	*	3/2007	Taylor	.....	D14/205
7,388,960	B2	*	6/2008	Kuo	.....	H04R 1/1041 379/430
D573,581	S	*	7/2008	Gondo	.....	D14/205
D585,871	S	*	2/2009	Lee	.....	D14/205
D589,682	S	*	4/2009	Knab	.....	D2/869
D589,684	S	*	4/2009	Knab	.....	D2/869
7,877,909	B1	*	2/2011	Hagen	.....	A01K 11/00 40/300
D665,775	S	*	8/2012	Katsumata	.....	D14/205
D685,283	S	*	7/2013	Katoh	.....	D11/1
D711,347	S	*	8/2014	Gan	.....	H04R 1/1066 D14/205
D719,136	S	*	12/2014	Schaal	.....	D14/205
D757,679	S	*	5/2016	Yan	.....	D14/205
D758,508	S	*	6/2016	Chuang	.....	D21/617
D793,356	S	*	8/2017	Hardi	.....	D14/205
D795,835	S	*	8/2017	Nagamine	.....	D14/205
D795,837	S	*	8/2017	Cai	.....	D14/205
D800,691	S	*	10/2017	Ando	.....	D14/205
D801,948	S	*	11/2017	Picunko	.....	D14/205
D813,195	S	*	3/2018	Huang	.....	D14/205
10,021,487	B2	*	7/2018	Yan	.....	H04R 5/0335
D863,253	S	*	10/2019	He	.....	D14/205
D868,026	S	*	11/2019	Hardi	.....	D14/205
D869,433	S	*	12/2019	Huan	.....	D14/205

\* cited by examiner

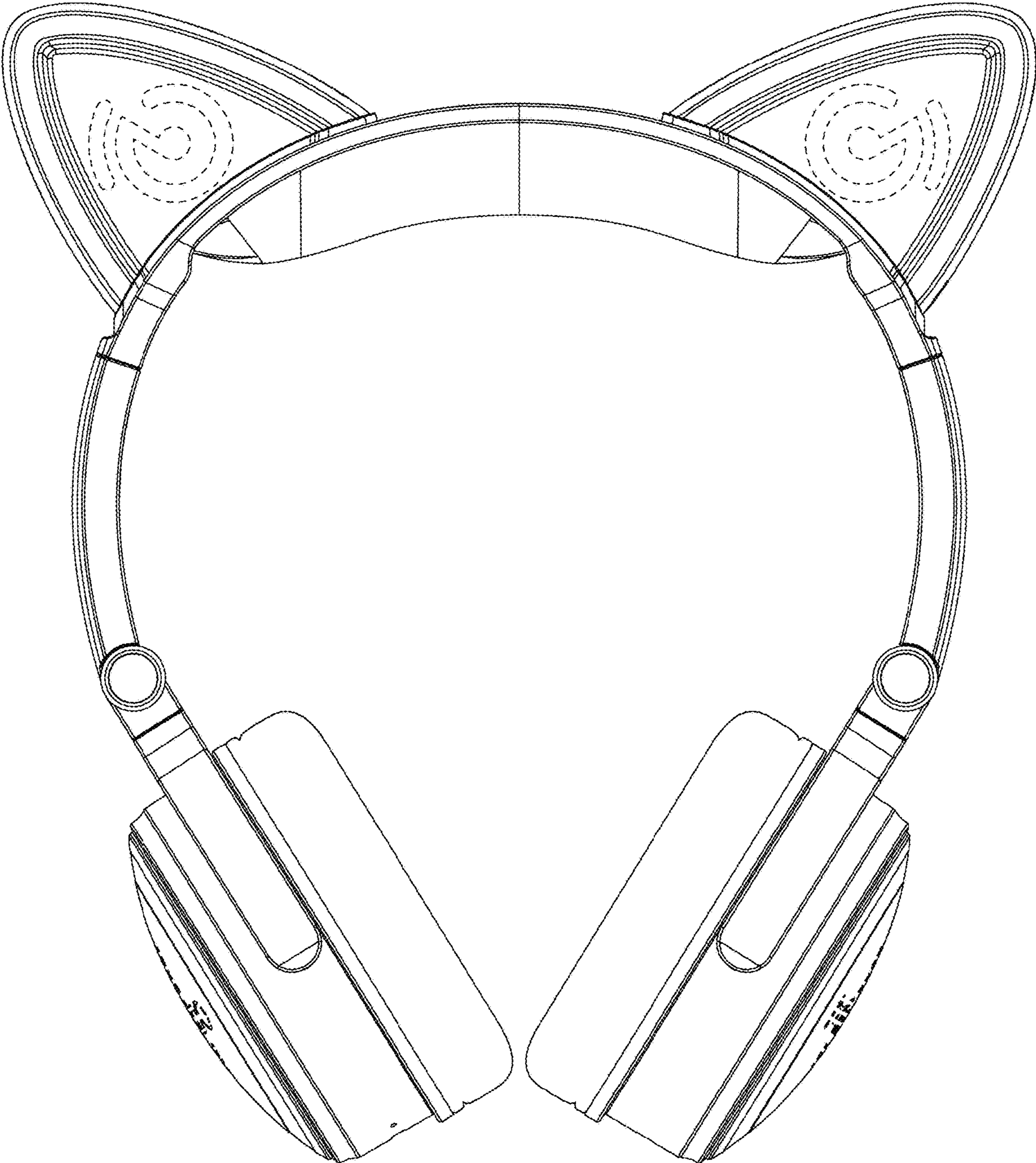


FIG. 1

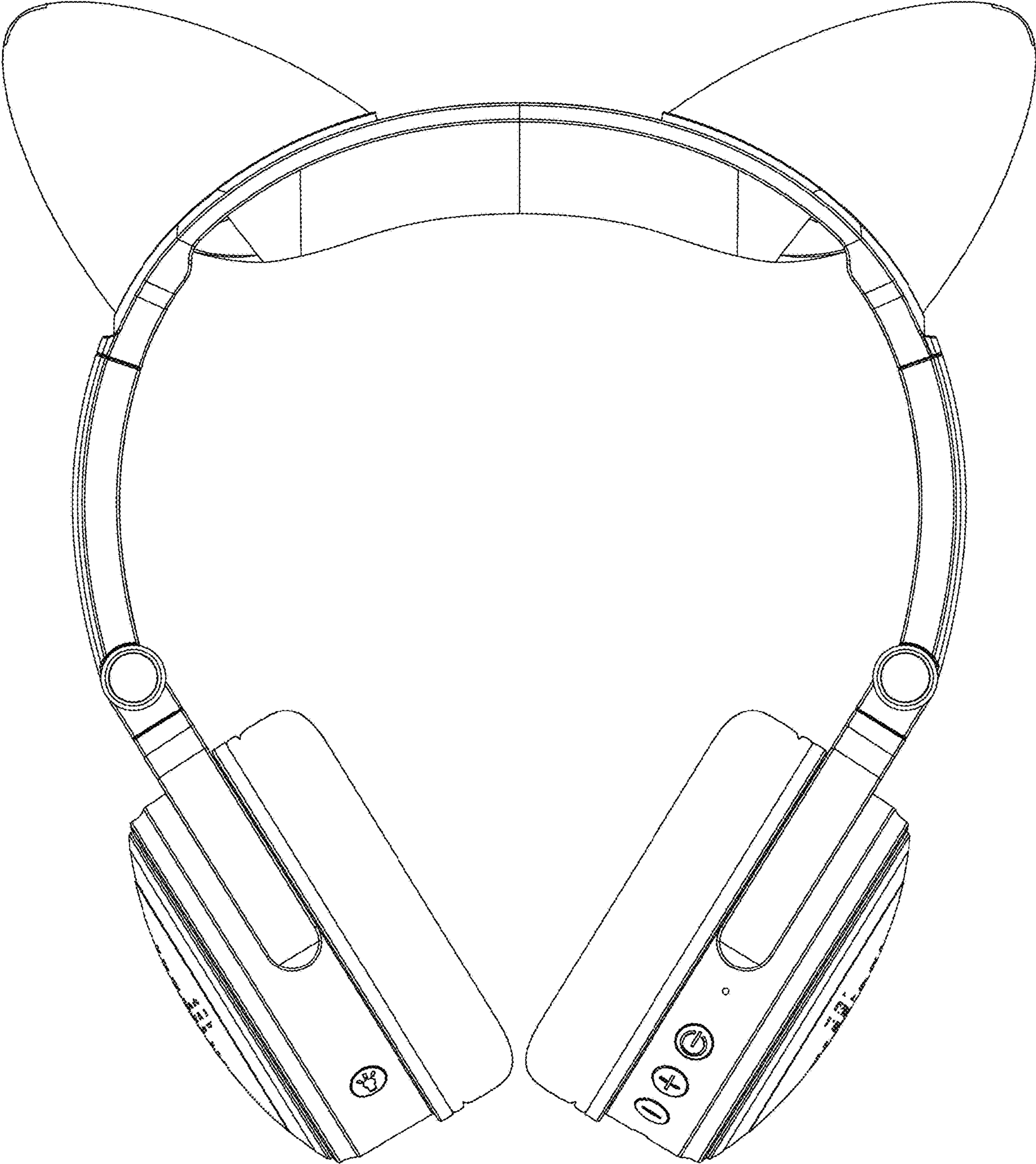


FIG. 2

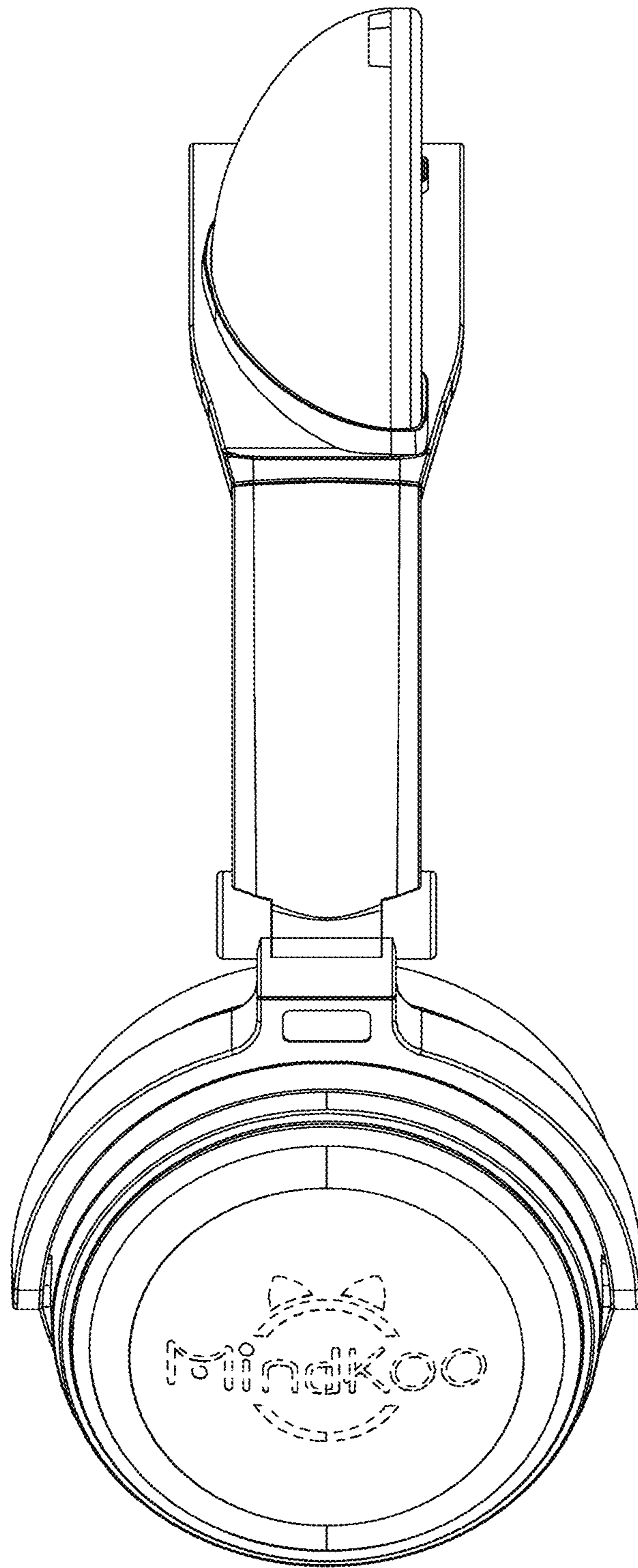


FIG. 3

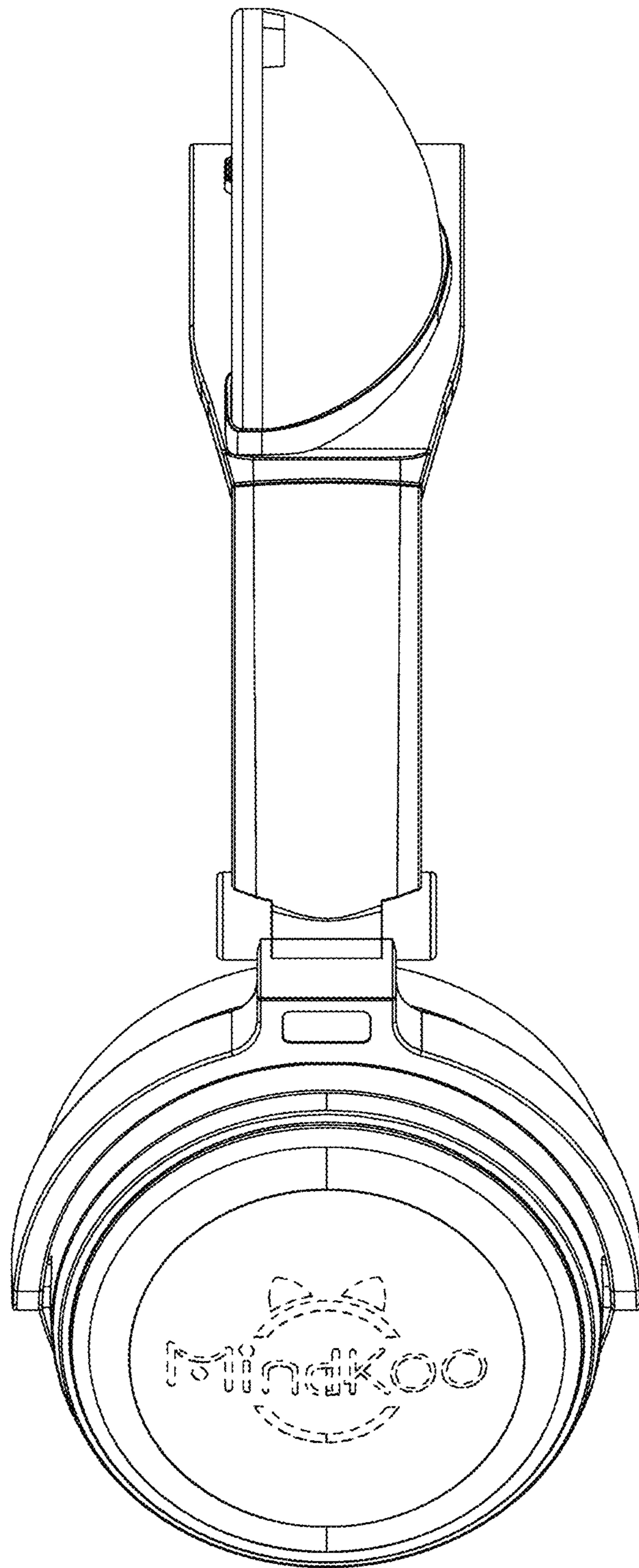


FIG. 4

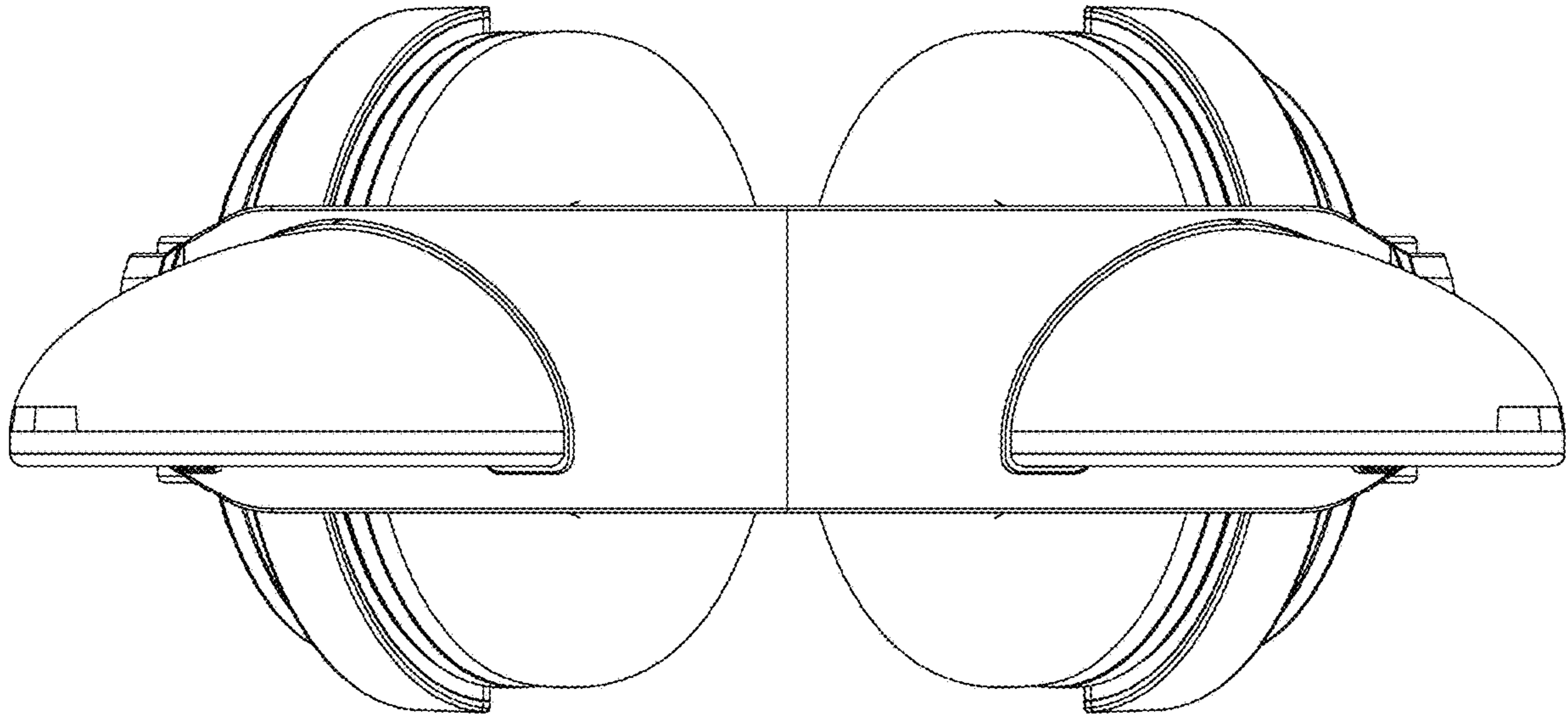


FIG. 5

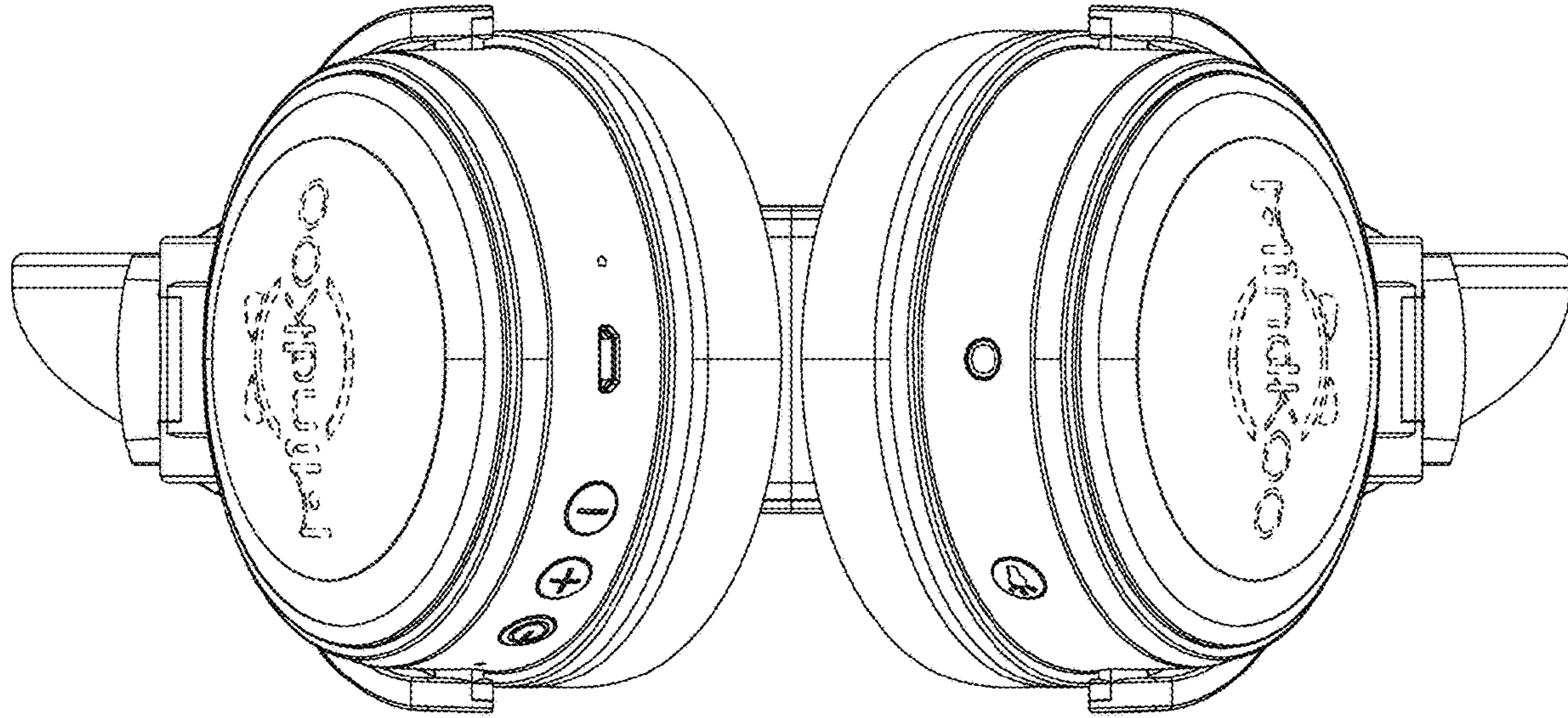


FIG. 6



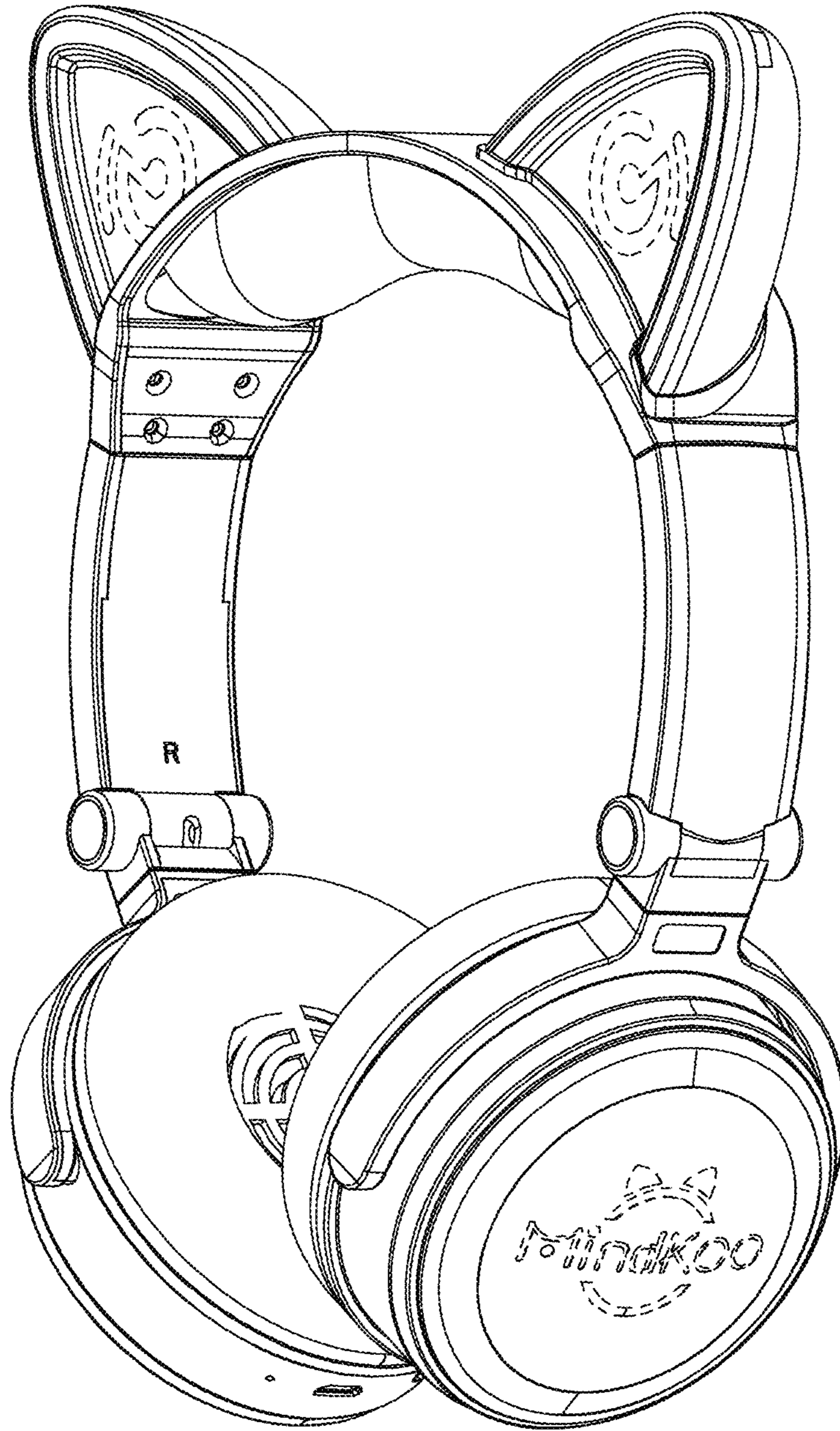


FIG. 7

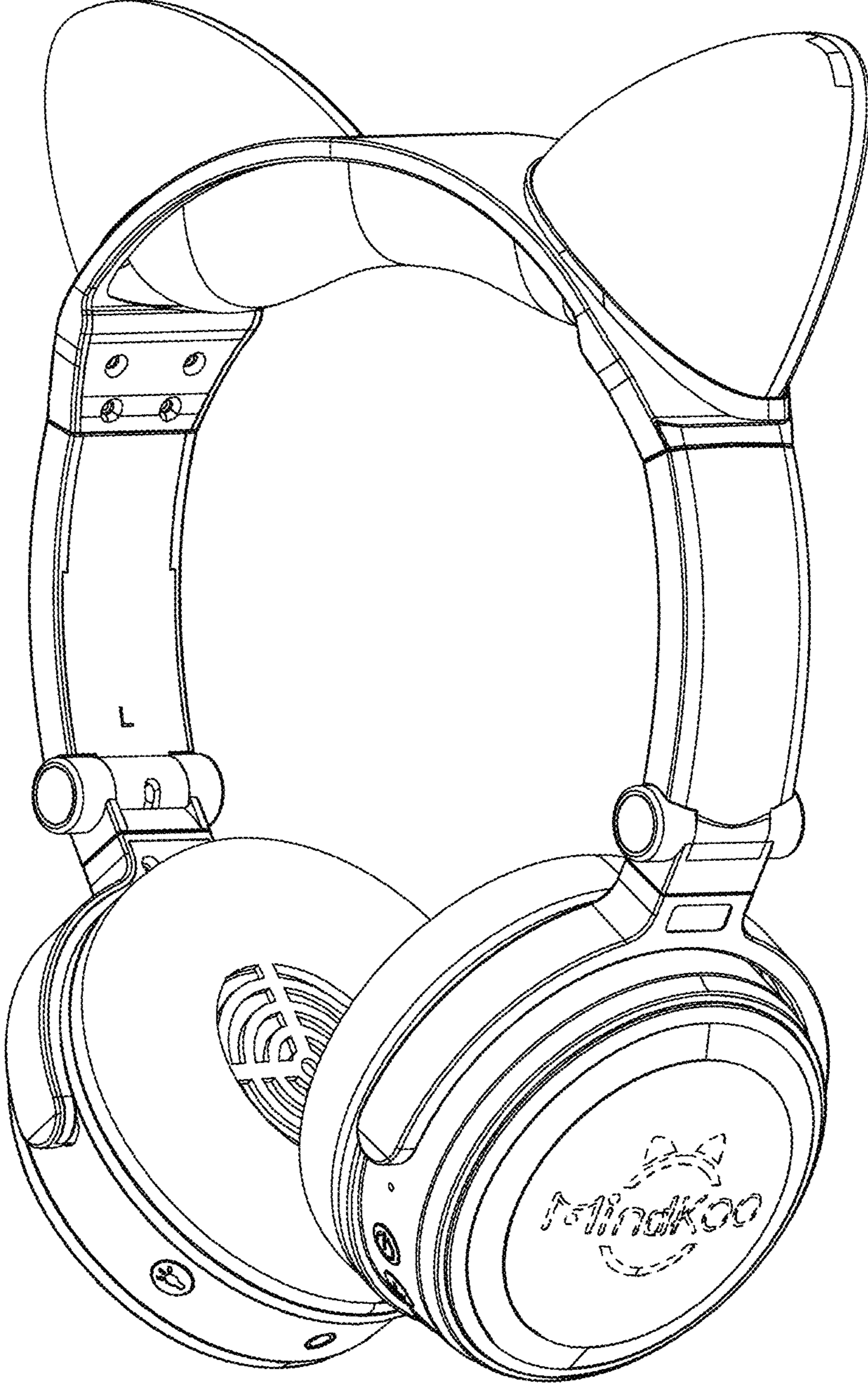


FIG. 8