



US00D845272S

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

(10) **Patent No.:** **US D845,272 S**

(45) **Date of Patent:** **\*\* Apr. 9, 2019**

(54) **HEADPHONES**

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

(21) Appl. No.: **29/624,610**

(22) Filed: **Nov. 2, 2017**

**Related U.S. Application Data**

(62) Division of application No. 29/583,273, filed on Nov. 3, 2016, now Pat. No. Des. 816,636.

(30) **Foreign Application Priority Data**

May 6, 2016 (EM) ..... 003112804-0001

(51) **LOC (11) Cl.** ..... **14-01**

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

(58) **Field of Classification Search**  
USPC ..... D14/205, 223; 181/129, 130, 135;  
379/430, 431; 381/380, 381, 370, 374,  
381/74; 455/90.3, 575.1, 569.1  
CPC ..... H04R 1/10; H04R 25/00; H04R 25/02;  
H04R 1/1016; H04R 1/1066; H04R  
1/105; H04R 1/1041; H04R 1/1058;  
H04R 1/1033

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

6,010,216 A 1/2000 Jesiek  
6,233,345 B1 5/2001 Urwyler  
6,799,018 B1 9/2004 Lam  
D584,284 S 1/2009 Carr

D593,067 S 5/2009 Millora  
D593,538 S 6/2009 Chon  
D594,442 S 6/2009 Chon  
7,920,902 B2 4/2011 Carroll  
D641,010 S 7/2011 Kwon  
D641,737 S 7/2011 Krauss  
8,009,853 B2 8/2011 Ito  
D645,458 S 9/2011 Silvestri  
8,073,181 B2 12/2011 Bakalos  
D658,157 S 4/2012 McManigal  
D663,714 S 7/2012 Kang

(Continued)

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(57) **CLAIM**

The ornamental design for headphones, as shown and described.

**DESCRIPTION**

FIG. 1 is a front perspective view of headphones showing my new design;

FIG. 2 is a front planar view of FIG. 1 thereof, showing section lines for other figures.

FIG. 3 is a back planar view of FIG. 1 thereof.

FIG. 4 is a left side fragmentary planar view of a portion of FIG. 1 thereof.

FIG. 5 is a right side fragmentary planar view of a portion of FIG. 1 thereof.

FIG. 6 is a top planar view of FIG. 1 thereof.

FIG. 7 is a bottom planar view of FIG. 1 thereof.

FIG. 8 is a fragmentary bottom planar view taken in the direction of line 8-8 of FIG. 2 to show the inside corner surface thereof; and,

FIG. 9 is a fragmentary perspective view taken in the direction of line 9-9 of FIG. 2 to show the inside corner surface thereof.

The features shown in broken lines depict environmental subject matter only and form no part of the claimed design.

**1 Claim, 8 Drawing Sheets**



(56)

References Cited

U.S. PATENT DOCUMENTS

D678,858 S	3/2013	Feng		D772,195 S	11/2016	Lee	
D686,191 S	7/2013	Schaal		D772,196 S	11/2016	Choi	
D695,265 S	12/2013	Schaal		D772,843 S	11/2016	Lee	
D695,266 S	12/2013	Schaal		D772,845 S	11/2016	Lim	
D695,267 S	12/2013	Schaal		D773,439 S	12/2016	Walker	
D699,703 S	2/2014	Schaal		D774,017 S	12/2016	Ahn	
D703,634 S	4/2014	Han		D774,490 S	12/2016	Lin	
8,737,669 B2	5/2014	Monahan		D775,610 S	1/2017	Nakajima	
D712,371 S *	9/2014	Henning	..... D14/205	D782,442 S	3/2017	Chen	
D715,253 S	10/2014	Lee		D800,090 S *	10/2017	Ahn	..... D14/205
D716,759 S	11/2014	Ha		D802,557 S *	11/2017	Kumano	..... D14/205
D722,040 S *	2/2015	Tan	..... D14/205	D816,636 S *	5/2018	Birger	..... D14/205
D727,871 S	4/2015	Orbach		D826,899 S *	8/2018	Ahn	..... D14/205
D727,873 S	4/2015	Schaal		10,057,397 B2 *	8/2018	Kim	..... H04R 1/08
D730,867 S	6/2015	Park		D830,335 S *	10/2018	Shin	..... D14/205
D731,999 S	6/2015	Cepress		D831,610 S *	10/2018	Aoyagi	..... D14/205
D756,958 S	5/2016	Lee		D832,815 S *	11/2018	Park	..... D14/205
D756,959 S	5/2016	Lee		D832,816 S *	11/2018	Park	..... D14/205
D758,339 S	6/2016	Lee		D832,817 S *	11/2018	Park	..... D14/205
D763,224 S	8/2016	Silvestri		D832,819 S *	11/2018	Park	..... D14/205
D763,227 S	8/2016	Lee		2007/0104333 A1	5/2007	Kuo	
D763,822 S	8/2016	Lee		2009/0274335 A1	11/2009	Cheung	
D764,436 S	8/2016	Dryden		2010/0320961 A1	12/2010	Castillo	
D766,210 S	9/2016	Graylin		2011/0170702 A1	7/2011	Bays	
D766,869 S	9/2016	Lee		2011/0176700 A1 *	7/2011	Hashimoto	..... H04R 1/1016 381/380
9,445,181 B1	9/2016	Atwater		2014/0185837 A1	7/2014	Kunimoto	
D768,600 S	10/2016	Chen		2016/0037248 A1	2/2016	Cheng	
D771,011 S	11/2016	Ott		2016/0066078 A1	3/2016	Baek	
D771,013 S	11/2016	Yang		2016/0073186 A1	3/2016	Searl	
D771,587 S	11/2016	Iwane		2017/0070801 A1	3/2017	Nguyen	
D772,194 S	11/2016	Choe		2017/0195768 A1	7/2017	Kim	
				2017/0264992 A1	9/2017	Wallace	
				2018/0070165 A1 *	3/2018	Hatfield	..... H04R 1/1016

\* cited by examiner



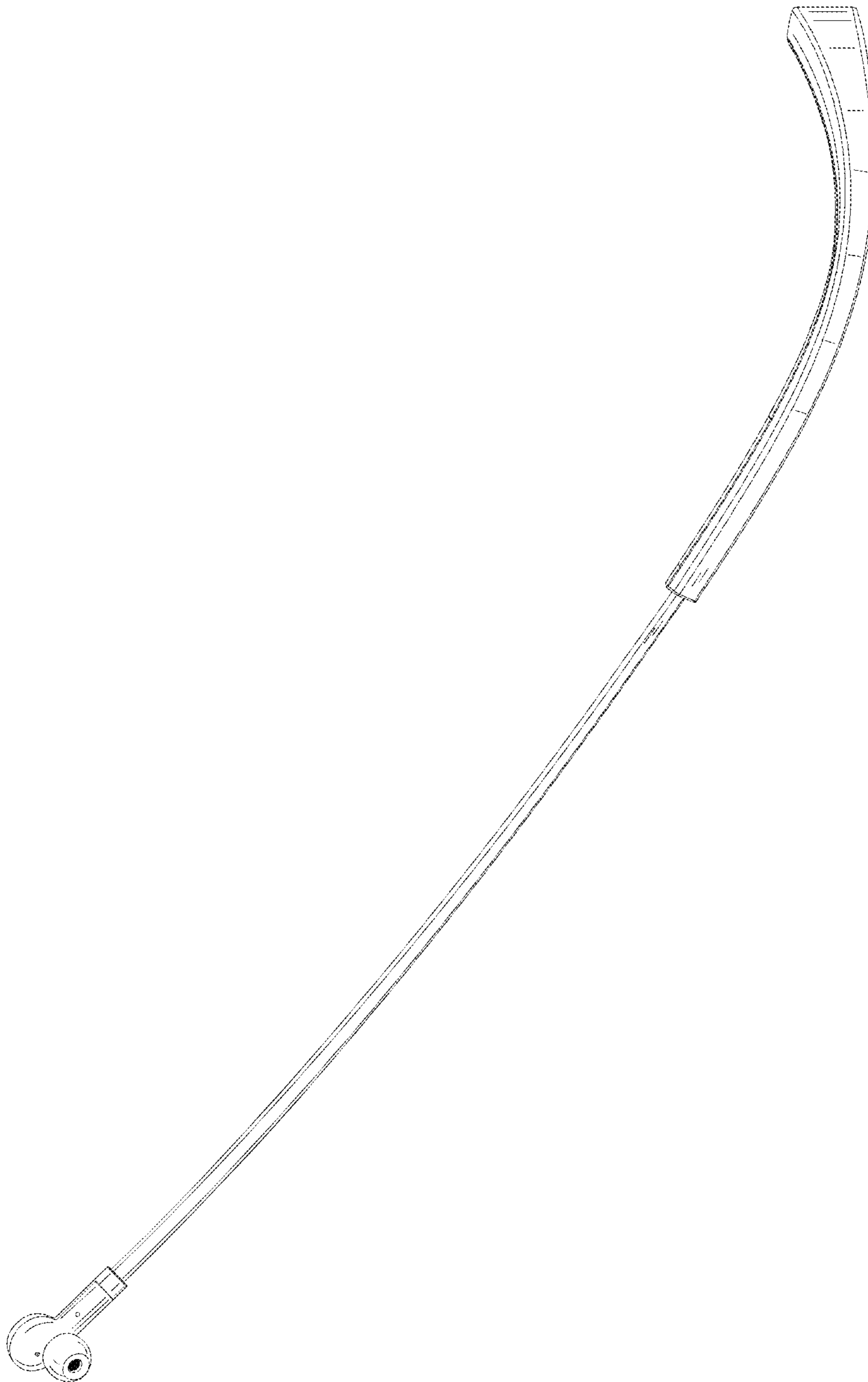
**Fig. 1**



Fig. 2



**Fig. 3**



**Fig. 4**

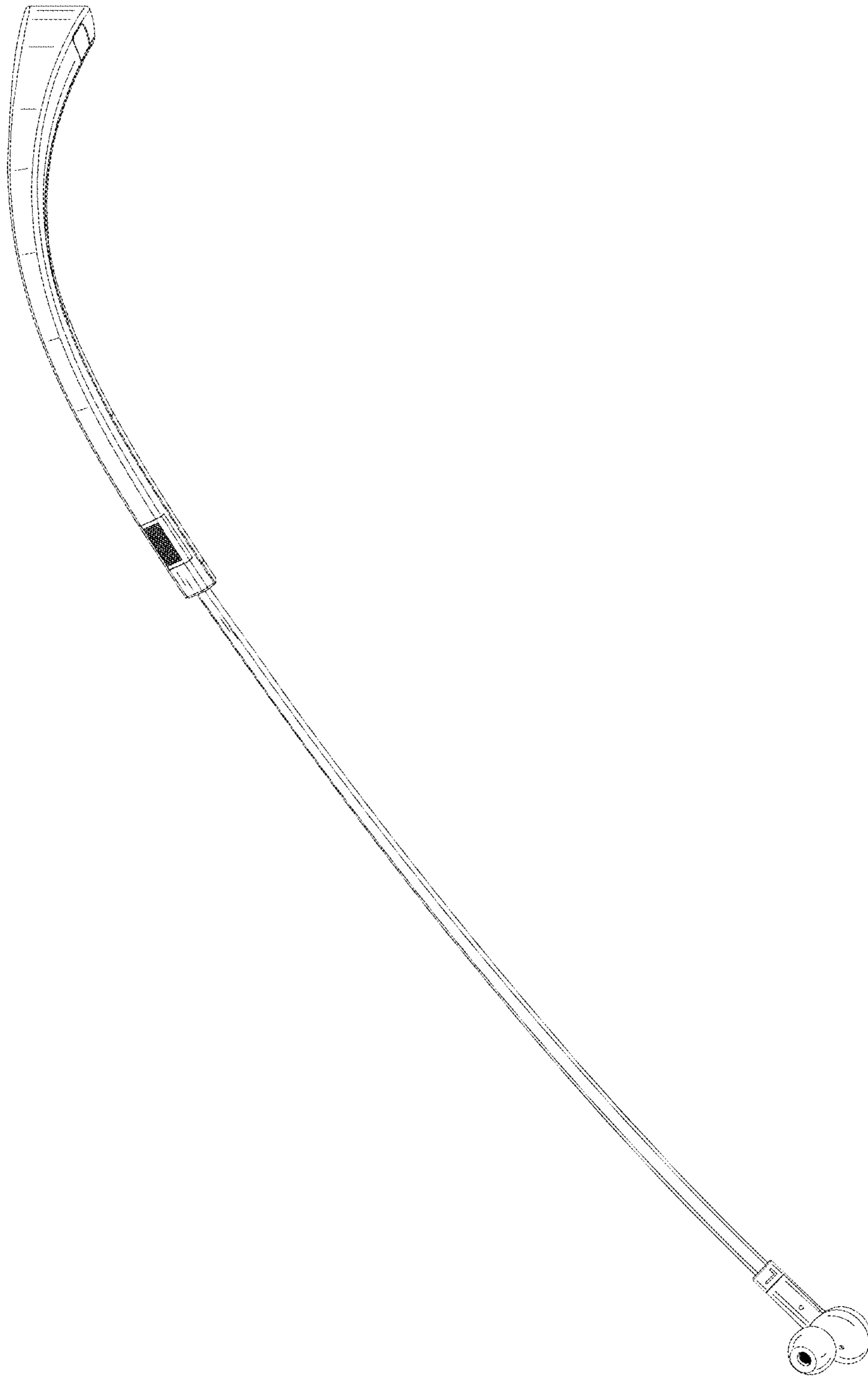
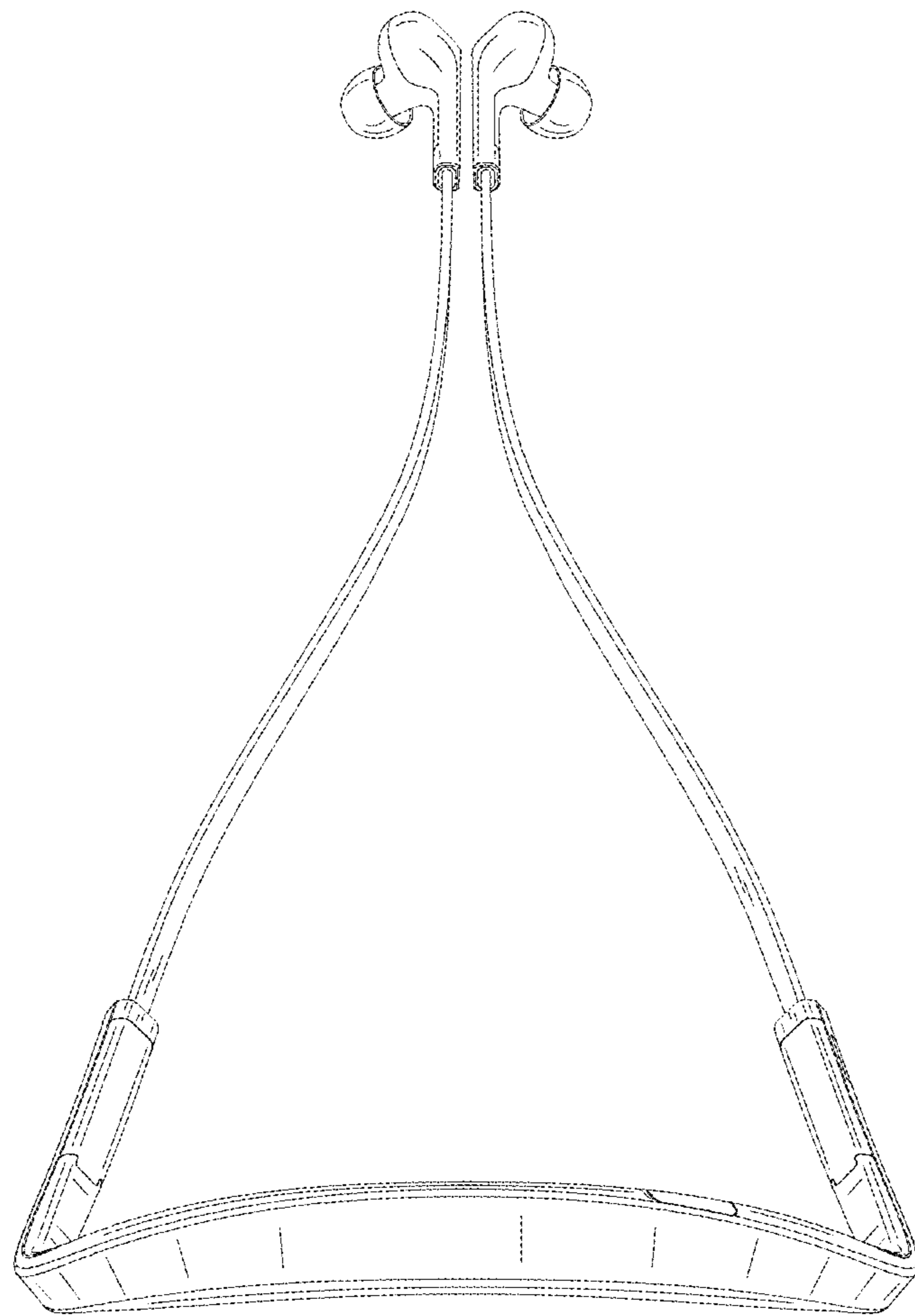


Fig. 5

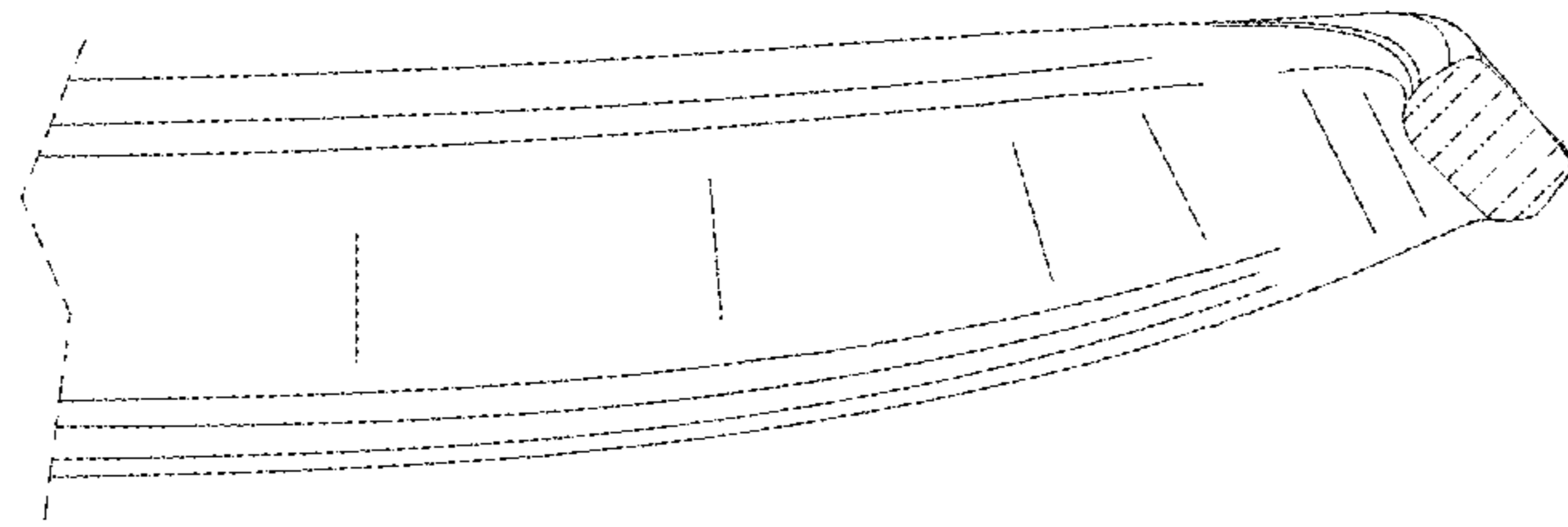


**Fig. 6**

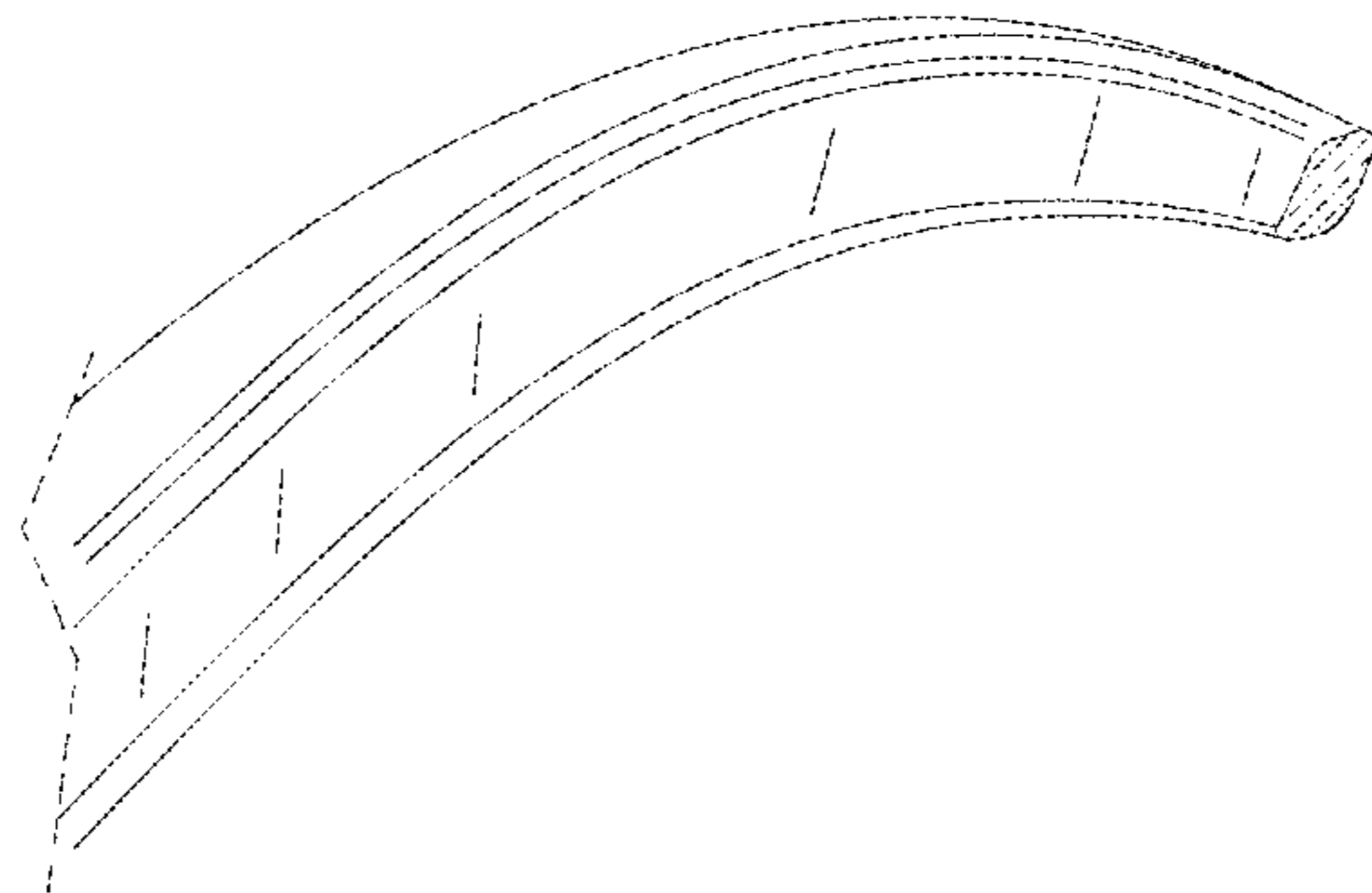




**Fig. 7**



**Fig. 8**



**Fig. 9**