



US00D883958S

(12) **United States Design Patent** (10) **Patent No.:** **US D883,958 S**
Liu (45) **Date of Patent:** **** May 12, 2020**

(54) **PAIR OF EARPHONES**

(71) Applicant: **Jianzhi Liu, Jiangxi (CN)**

(72) Inventor: **Jianzhi Liu, Jiangxi (CN)**

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

(21) Appl. No.: **29/663,196**

(22) Filed: **Sep. 13, 2018**

(51) **LOC (12) Cl.** **14-01**

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

(58) **Field of Classification Search**

USPC D14/223, 205; D3/218, 201, 200, 203.6,
D3/205, 294; D9/700, 748, 721, 423,
D9/415, 446, 428; D13/107; D28/61;
206/702, 751, 573, 538, 320; 220/4.22;
455/90.3, 575.1, 569.1

CPC H04R 1/10; H04R 1/1066; H04R 1/1016;
H04R 5/033; H04R 5/0335; H04R 25/00;
H04R 25/02; H04R 1/1033; H02J 7/025

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D281,033 S * 10/1985 Mohri D3/295
D351,082 S * 10/1994 Long D6/407
5,887,720 A * 3/1999 Lin H04R 1/10
206/38
D506,744 S * 6/2005 Andre D14/205
D529,288 S * 10/2006 Ham D3/294
D604,501 S * 11/2009 Lee D3/201
D667,301 S * 9/2012 Jones D9/456
D673,430 S * 1/2013 Glassman D3/201
D687,021 S * 7/2013 Yuen D14/223
9,087,506 B1 * 7/2015 Kraft G10L 21/0232
D738,110 S * 9/2015 Jiang D3/294
9,131,308 B2 * 9/2015 Kraft G10L 21/0232
D740,018 S * 10/2015 Zhang D3/201

D772,572 S * 11/2016 Palmborg D3/201
9,565,491 B2 * 2/2017 Baker H04R 1/1083
D782,997 S * 4/2017 Shin D14/205
D782,998 S * 4/2017 Shin D14/205
D788,079 S * 5/2017 Son D14/223
D798,843 S * 10/2017 Valenzuela D14/223
D800,097 S * 10/2017 Chen D14/223
D805,060 S * 12/2017 Loermann D14/223
D806,388 S * 1/2018 Akana D3/294
D806,879 S * 1/2018 Horbinski D24/174
D810,054 S * 2/2018 Yuan D14/223
D812,042 S * 3/2018 Xiao D14/223
D813,206 S * 3/2018 Tang D14/223
D813,848 S * 3/2018 Palmborg D14/223
D817,309 S * 5/2018 Czaniecki D14/223
D818,268 S * 5/2018 Akana D3/294
D818,990 S * 5/2018 Tzeng D14/205

(Continued)

FOREIGN PATENT DOCUMENTS

CN 305275054 * 7/2019
CN 305302022 * 8/2019

(Continued)

Primary Examiner — Paula Allen Greene

(74) *Attorney, Agent, or Firm* — Justin Lampel

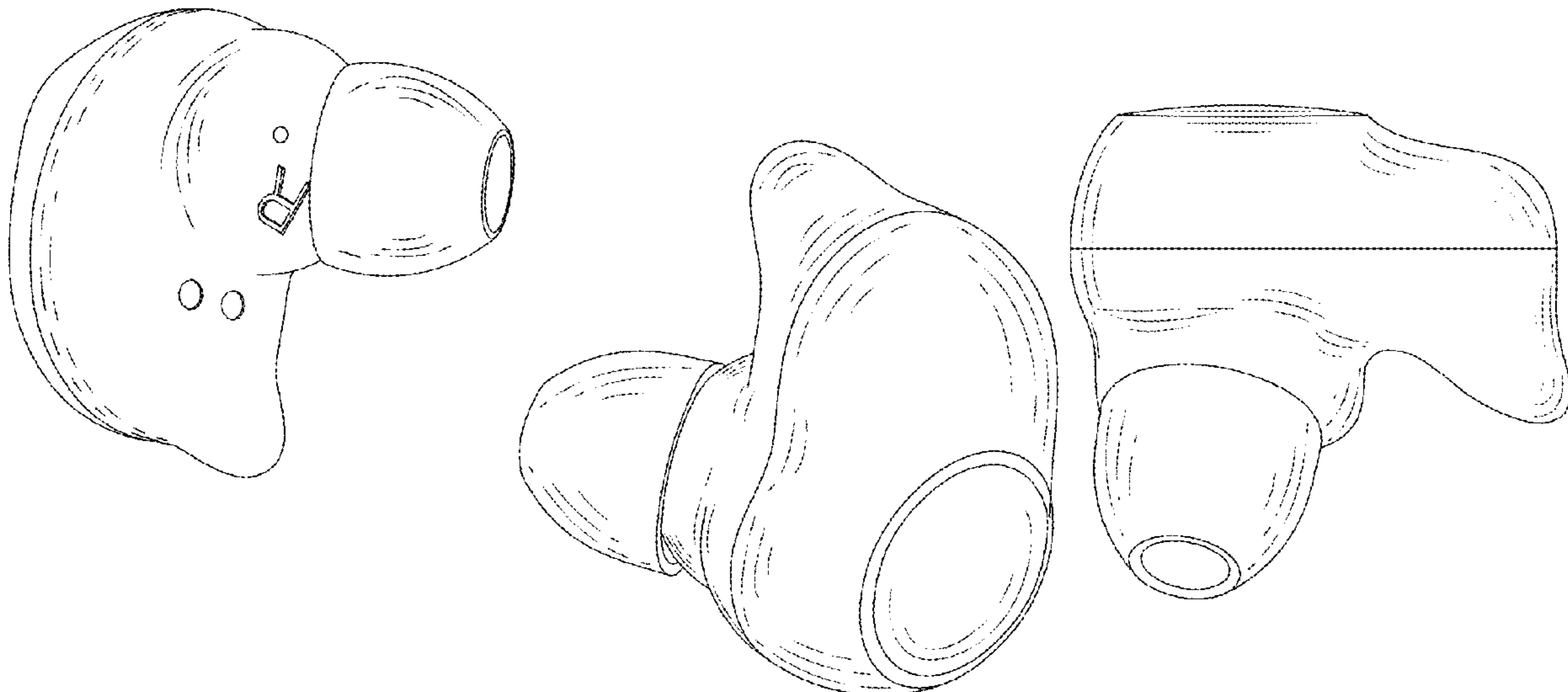
(57) **CLAIM**

The ornamental design for an pair of earphones, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of an pair of earphones showing my new design;
FIG. 2 is a front elevational view thereof;
FIG. 3 is a rear elevational view thereof;
FIG. 4 is a right side view thereof;
FIG. 5 is a left side view thereof;
FIG. 6 is a bottom plan view thereof; and,
FIG. 7 is a top plan view thereof.

1 Claim, 7 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D821,970	S	*	7/2018	Loermann	.....	D13/107
D826,211	S	*	8/2018	Kim	.....	D14/206
D838,480	S	*	1/2019	Son	.....	D3/294
10,178,464	B2	*	1/2019	Hussein	.....	A61F 11/08
D841,580	S	*	2/2019	Bao	.....	D13/108
D841,626	S	*	2/2019	Tang	.....	D14/223
D841,627	S	*	2/2019	Wen	.....	D14/223
D843,354	S	*	3/2019	Kumano	.....	D14/223
10,234,133	B2	*	3/2019	Hirsch	.....	F21V 33/0056
D845,932	S	*	4/2019	Lu	.....	D14/223
D846,264	S	*	4/2019	Wu	.....	D3/201
D846,532	S	*	4/2019	Xiao	.....	D14/223
D849,401	S	*	5/2019	Akana	.....	D3/274
D850,365	S	*	6/2019	Loermann	.....	D13/107
D851,072	S	*	6/2019	McNamara	.....	D14/223
D852,782	S	*	7/2019	Bergman	.....	D14/223
D853,116	S	*	7/2019	Bergman	.....	D3/294
D855,589	S	*	8/2019	Madsen	.....	D14/223
D862,424	S	*	10/2019	You	.....	D14/223
D863,260	S	*	10/2019	Zheng	.....	D14/223
D863,261	S	*	10/2019	Zhu	.....	D14/223
D864,167	S	*	10/2019	Wu	.....	D14/223
D868,752	S	*	12/2019	Zhu	.....	D14/223
D872,064	S	*	1/2020	Cai	.....	D14/223
D873,248	S	*	1/2020	Weicheng	.....	D14/223
D873,805	S	*	1/2020	Yang	.....	D14/223
2008/0292123	A1	*	11/2008	Jensen	.....	H04R 25/00 381/322

FOREIGN PATENT DOCUMENTS

EM	002641605-0001	*	2/2015
EM	006148557-0001	*	2/2019

* cited by examiner

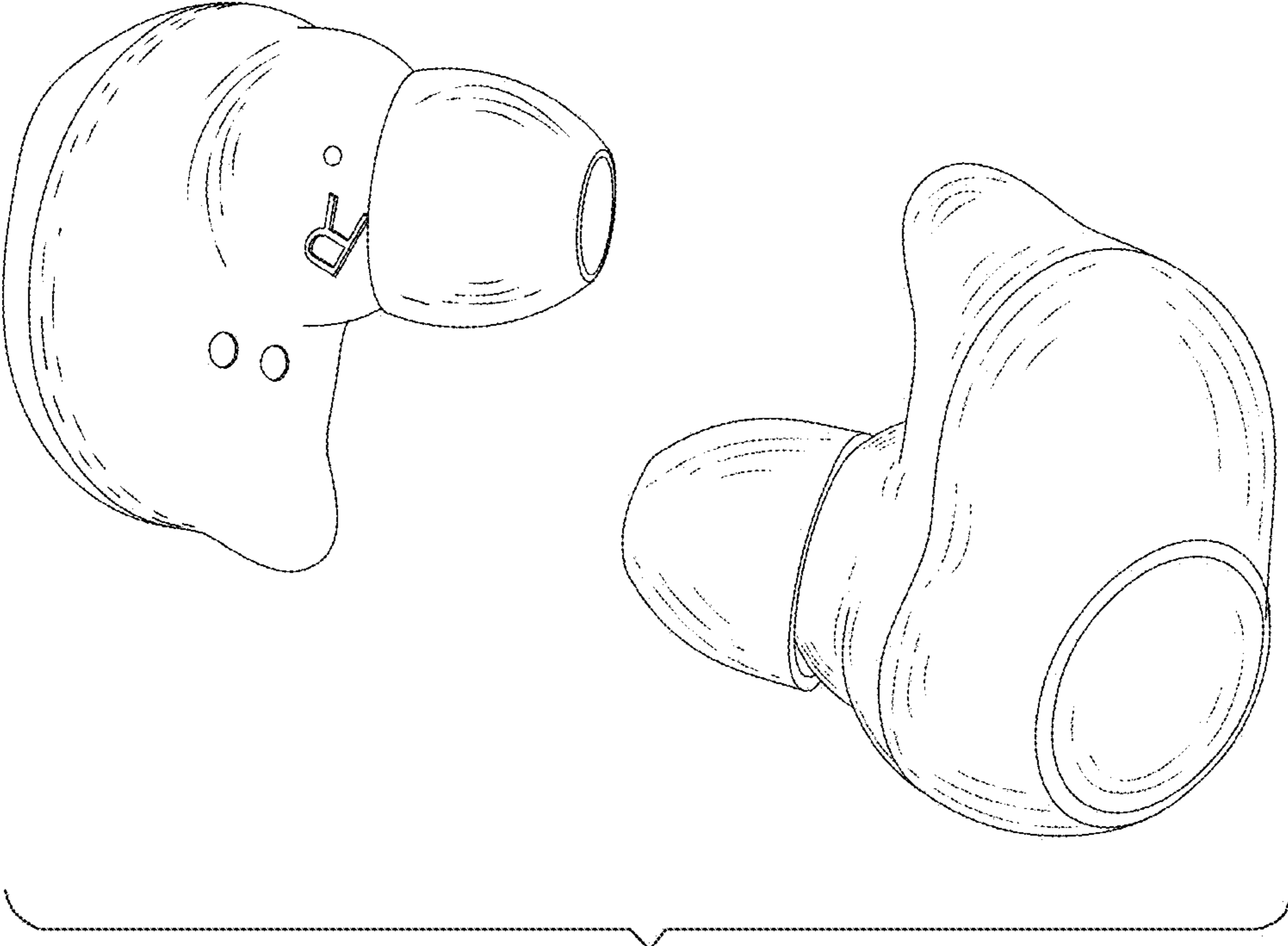


FIG. 1

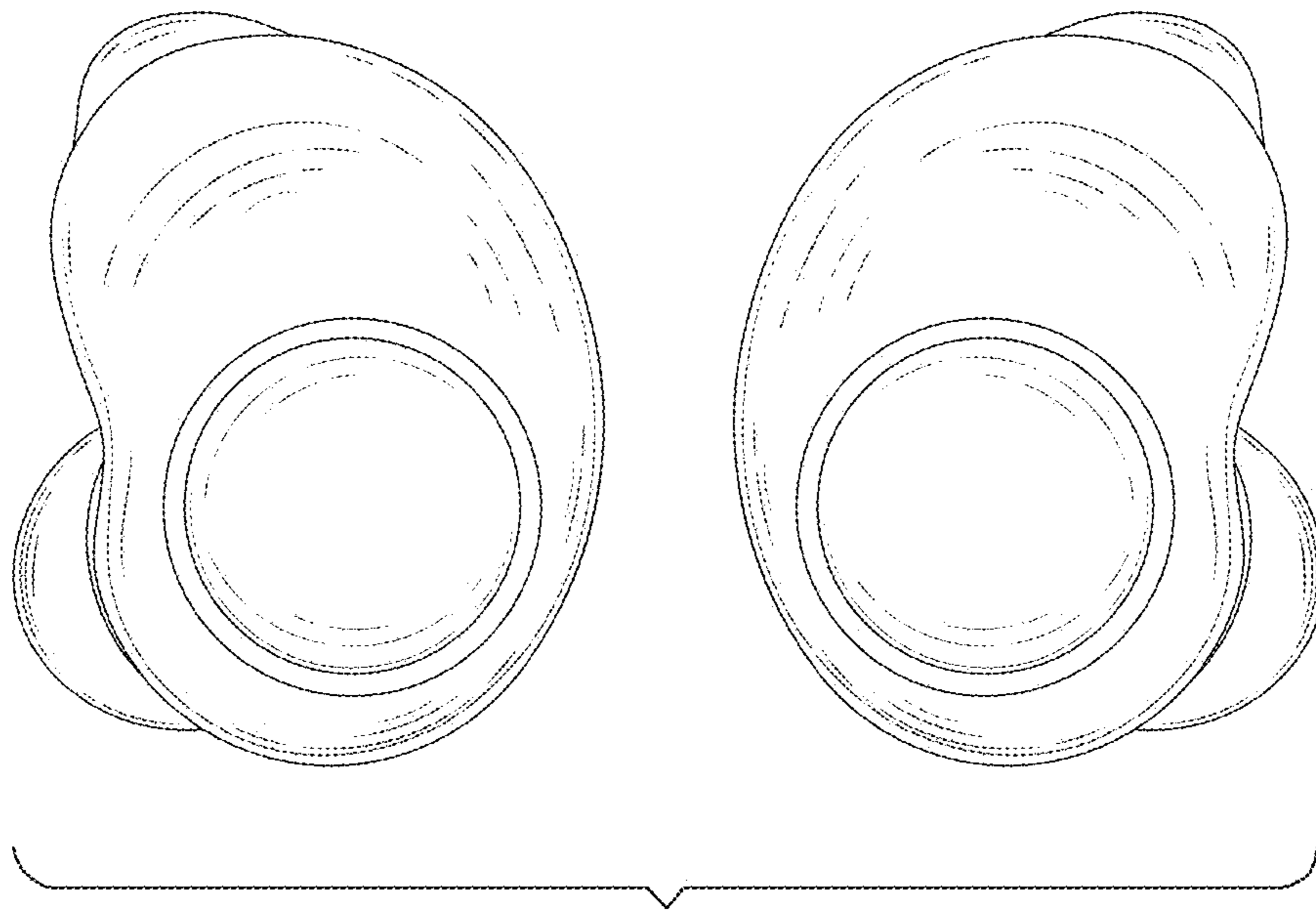


FIG. 2

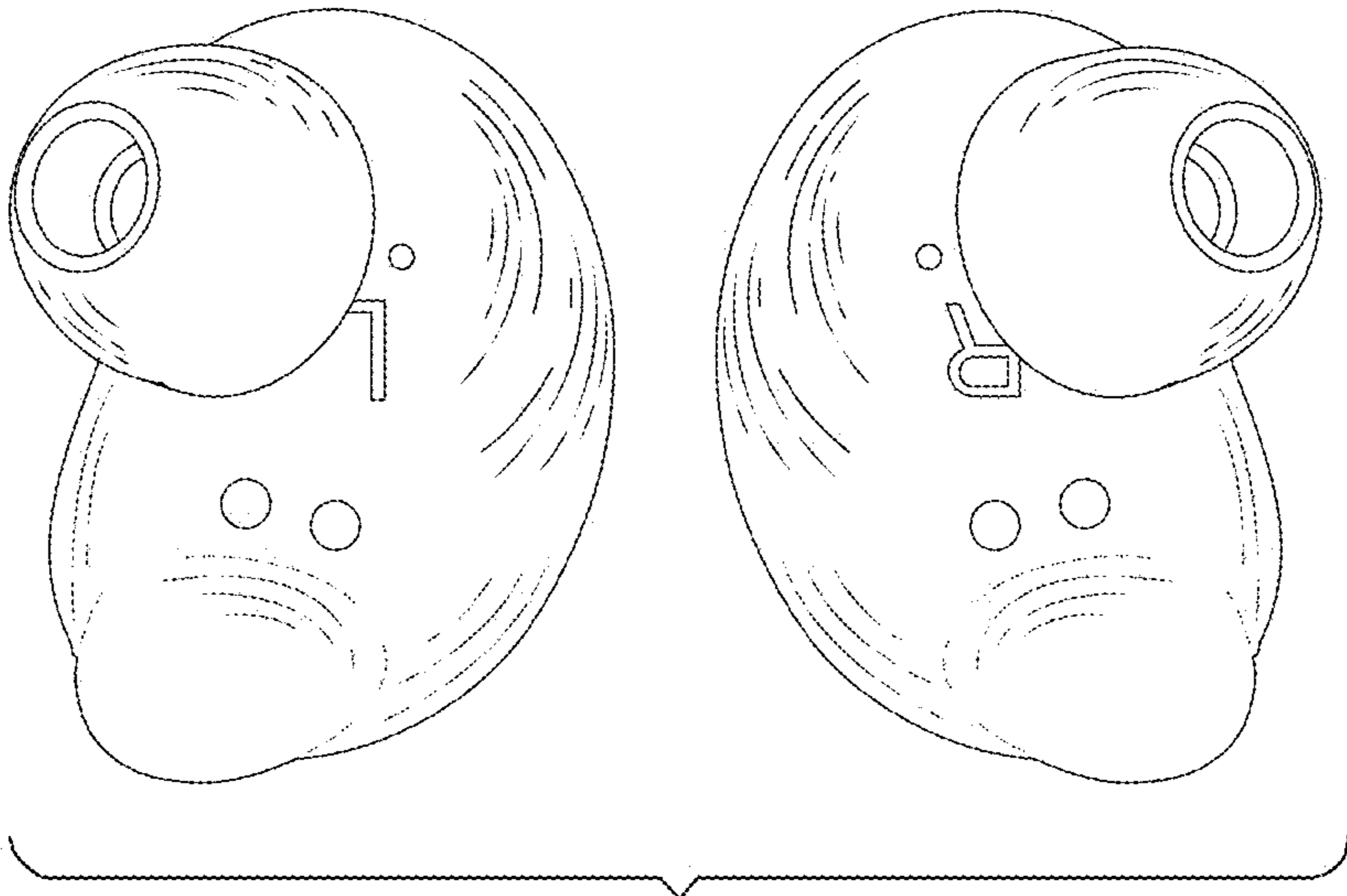


FIG. 3

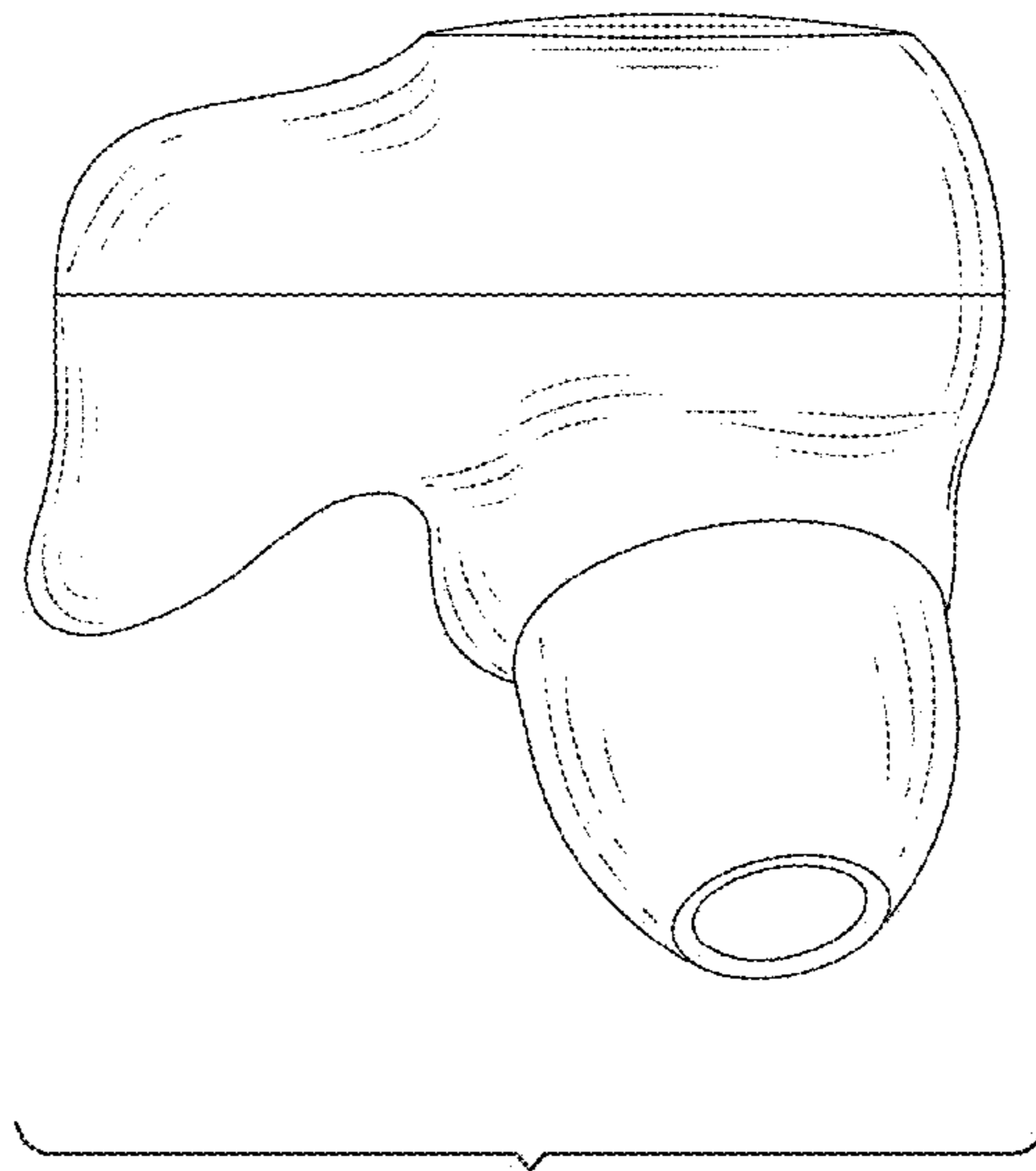


FIG. 4

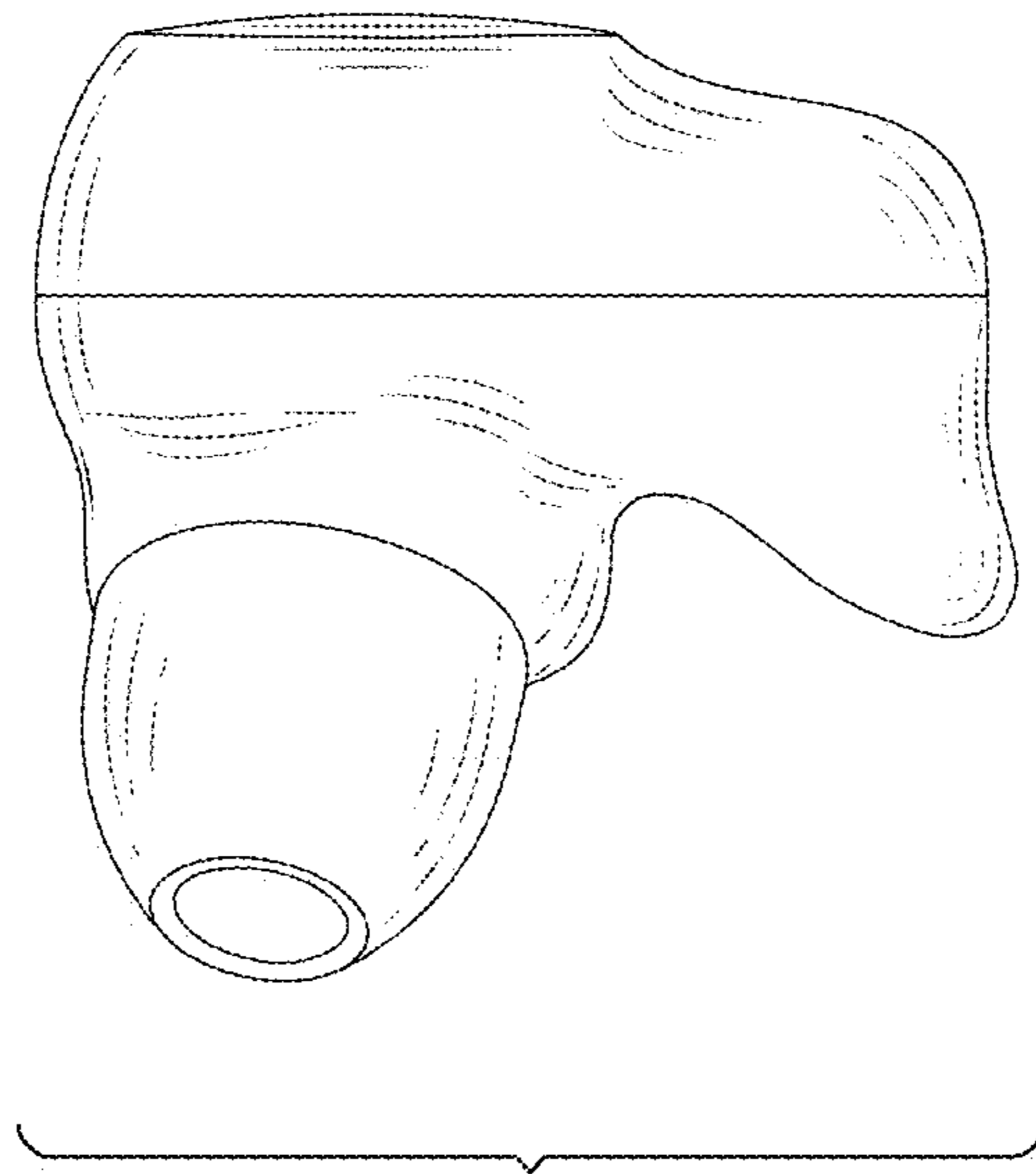


FIG. 5

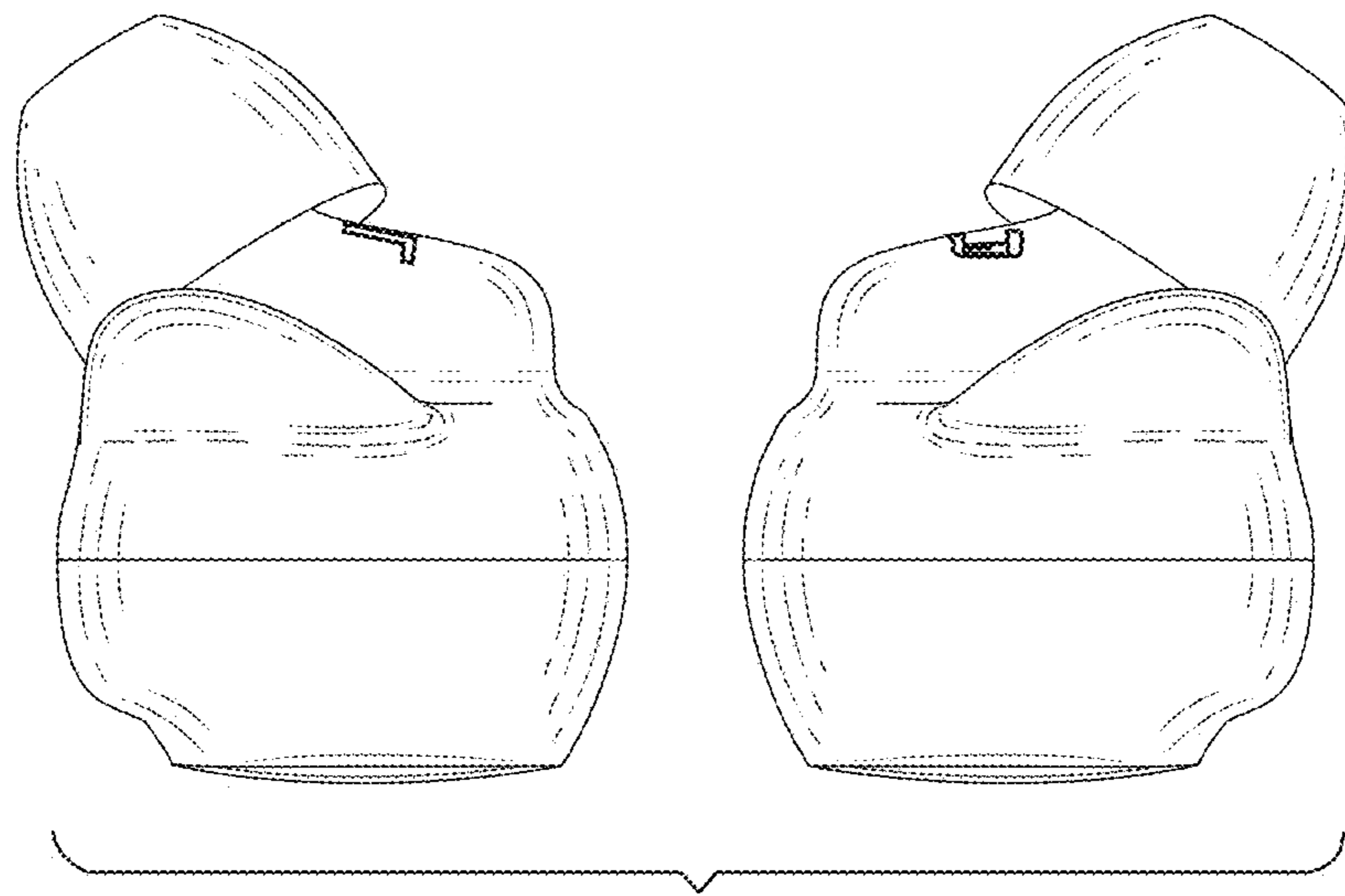


FIG. 6

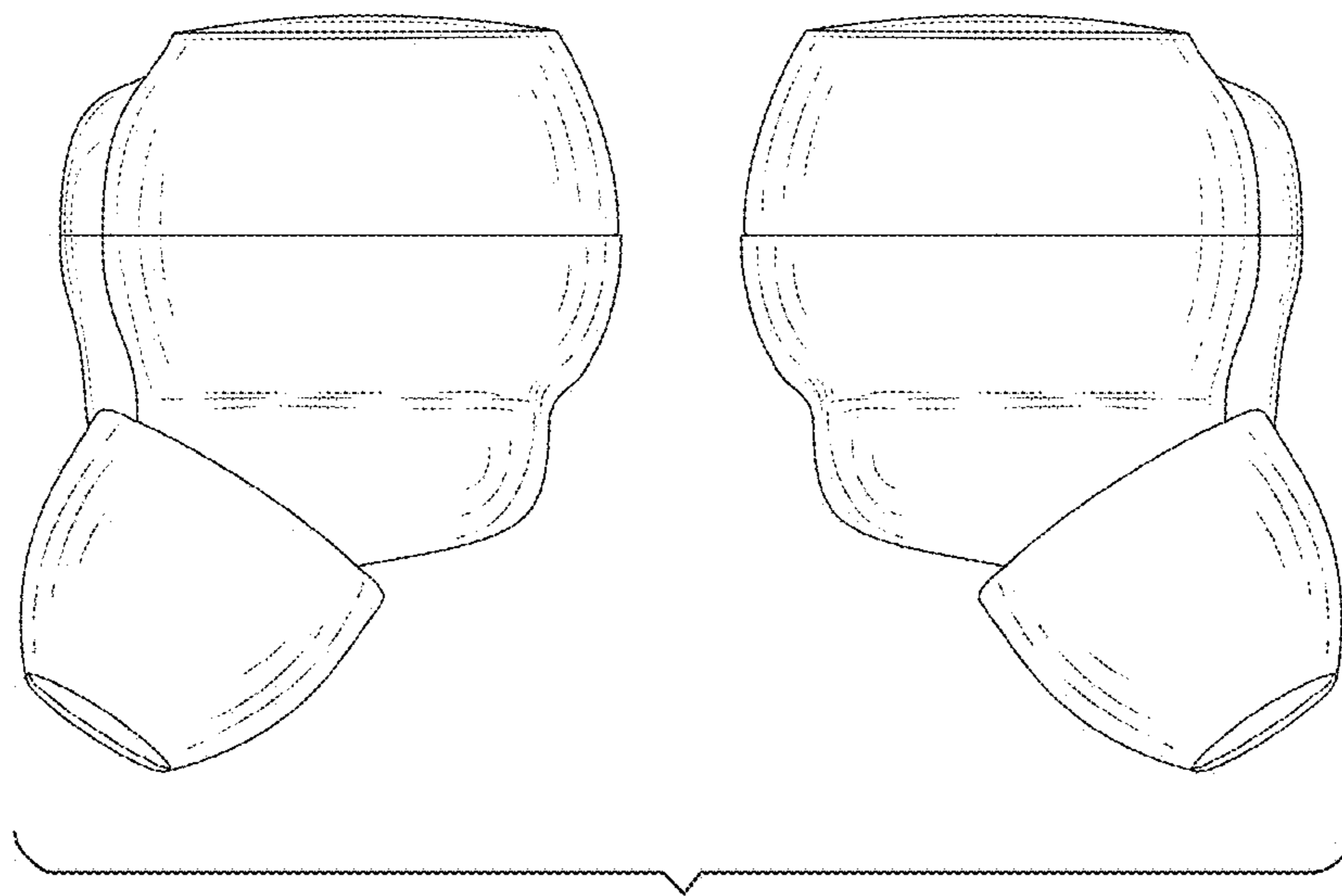


FIG. 7