



US00D753626S

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

(10) **Patent No.:** **US D753,626 S**
(45) **Date of Patent:** **** Apr. 12, 2016**

- (54) **EARPIECE AUDIO DEVICE**
- (71) Applicant: **MOTOROLA SOLUTIONS, INC.**,
Schaumburg, IL (US)
- (72) Inventor: **Chi T. Tran**, Weston, FL (US)
- (73) Assignee: **MOTOROLA SOLUTIONS, INC.**,
Schaumburg, IL (US)
- (**) Term: **14 Years**
- (21) Appl. No.: **29/517,012**
- (22) Filed: **Feb. 9, 2015**

- 4,977,975 A * 12/1990 Lazzeroni A42B 3/166
181/129
- 5,210,792 A * 5/1993 Kajihara H04M 1/05
379/430
- D348,067 S * 6/1994 Lucey D14/223
- 5,412,736 A * 5/1995 Keliiliki H04R 1/105
381/330
- D375,313 S * 11/1996 Jensen D14/206
- D375,959 S * 11/1996 Davis D14/206
- 5,625,171 A * 4/1997 Marshall H04R 1/1058
181/130
- D383,757 S * 9/1997 Dobrusskin D14/223

(Continued)

Primary Examiner — Paula Greene

Related U.S. Application Data

- (62) Division of application No. 29/482,622, filed on Feb. 20, 2014, now Pat. No. Des. 726,147.
- (51) **LOC (10) Cl.** **14-01**
- (52) **U.S. Cl.**
USPC **D14/205**; D14/206
- (58) **Field of Classification Search**
USPC D14/223, 206, 205; 181/129, 130, 135;
379/430, 431; 381/380, 381; 455/90.3,
455/575.1
CPC H04R 1/10
See application file for complete search history.

(57) **CLAIM**

The ornamental design for an earpiece audio device, as shown and described.

DESCRIPTION

FIG. 1 is a rear perspective view of an ornamental design for an earpiece audio device in accordance with a first embodiment;
 FIG. 2 is a front perspective view thereof;
 FIG. 3 is a rear view thereof;
 FIG. 4 is a front view thereof;
 FIG. 5 is a first side view thereof;
 FIG. 6 is a second side view thereof;
 FIG. 7 is a top view thereof;
 FIG. 8 is a bottom view thereof;
 FIG. 9 is a rear perspective view of an ornamental design for an earpiece audio device in accordance with a second embodiment;
 FIG. 10 is a front perspective view thereof;
 FIG. 11 is a rear view thereof;
 FIG. 12 is a front view thereof;
 FIG. 13 is a first side view thereof;
 FIG. 14 is a second side view thereof;
 FIG. 15 is a top view thereof; and,
 FIG. 16 is a bottom view thereof.

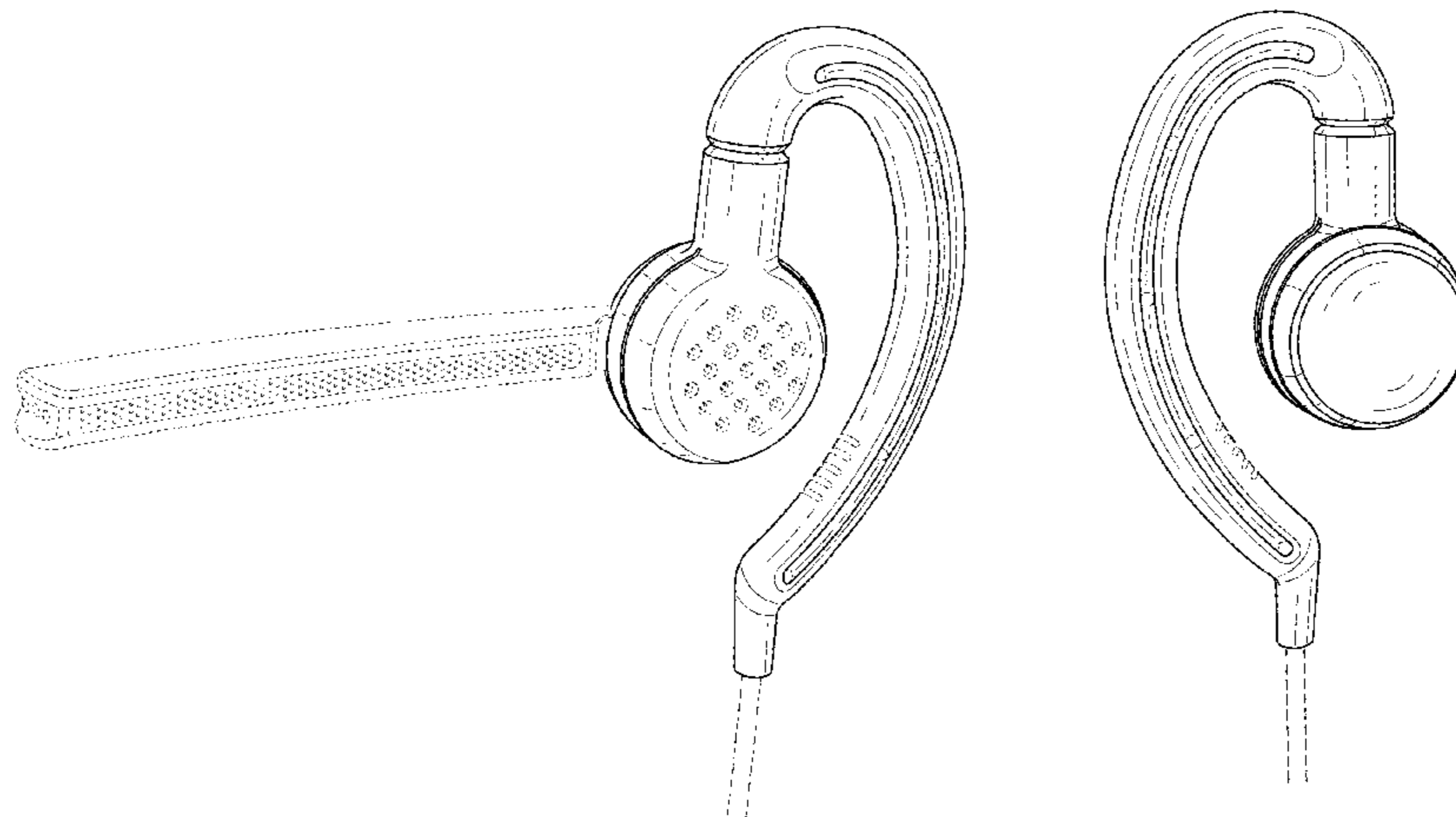
The broken lines shown in FIGS. 1-16 are included for the purpose of illustrating environmental elements only and form no part of the claimed design.

(56) **References Cited**

U.S. PATENT DOCUMENTS

- 2,474,135 A * 6/1949 White H04R 25/656
381/330
- 2,641,327 A * 6/1953 Balmer H04R 1/105
181/129
- D174,053 S * 2/1955 Norris 455/351
- D179,150 S * 11/1956 Norris D14/192
- D180,694 S * 7/1957 Norris D14/192
- 4,335,281 A * 6/1982 Scott H04M 1/105
381/430
- D284,859 S * 7/1986 Okada D14/192
- 4,893,344 A * 1/1990 Tragardh H04M 1/05
379/430
- 4,917,504 A * 4/1990 Scott H04M 1/05
381/330
- D309,306 S * 7/1990 Weiser D14/249

1 Claim, 8 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

5,708,724	A *	1/1998	Burris	.....	H04M 1/105	381/370
D403,327	S *	12/1998	Landreth	.....	D14/206	
D407,089	S *	3/1999	Norin	.....	D14/206	
D420,007	S *	2/2000	Marshall	.....	D14/206	
D421,755	S *	3/2000	Pitel	.....	D14/223	
6,101,260	A *	8/2000	Jensen	.....	H04M 1/105	379/430
D431,030	S *	9/2000	Yoon	.....	D14/142	
D431,235	S *	9/2000	Lyman	.....	D14/142	
D441,739	S *	5/2001	Hayes	.....	D14/223	
D443,261	S *	6/2001	Yuyama	.....	D14/223	
D451,906	S *	12/2001	Amae	.....	D14/223	
D451,907	S *	12/2001	Amae	.....	D14/206	
6,427,018	B1 *	7/2002	Keliliki	.....	H04R 1/1066	381/370
D464,943	S *	10/2002	Lai	.....	D14/206	
D464,944	S *	10/2002	Lee	.....	D14/206	
D467,908	S *	12/2002	Bey	.....	D14/223	
D470,128	S *	2/2003	Hlas	.....	D14/205	
D478,901	S *	8/2003	Rath	.....	D14/223	
D492,667	S *	7/2004	Skulley	.....	D14/223	
6,771,790	B2 *	8/2004	Liu	.....	H04M 1/05	381/375
D500,999	S *	1/2005	Dyer	.....	D14/223	
D501,196	S *	1/2005	Dyer	.....	D14/205	
D506,994	S *	7/2005	Olson	.....	D14/205	
D508,911	S *	8/2005	Sanders	.....	D14/223	
D510,085	S *	9/2005	Suzuki	.....	D14/223	
D510,575	S *	10/2005	Leong	.....	D14/205	
D518,479	S *	4/2006	Skulley	.....	D14/225	
7,106,877	B1 *	9/2006	Linville	.....	H04R 1/1066	381/370
D535,980	S *	1/2007	Bentley	.....	D14/225	
D541,787	S *	5/2007	Ma	.....	D14/205	
D543,968	S *	6/2007	Wong	.....	D14/205	
D575,772	S *	8/2008	Schultz	.....	D14/206	
D601,126	S *	9/2009	Christopher	.....	D14/206	
D612,840	S *	3/2010	Yang	.....	D14/206	
7,708,110	B2 *	5/2010	Leong	.....	A61F 11/08	128/867
D617,780	S *	6/2010	Jaakkola	.....	D14/223	
D624,529	S *	9/2010	Huang	.....	D14/206	
D635,960	S *	4/2011	Gondo	.....	D14/223	
D645,454	S *	9/2011	Quek	.....	D14/223	
D653,649	S *	2/2012	Yang	.....	D14/206	
D657,347	S *	4/2012	Chung	.....	D14/206	
D671,915	S *	12/2012	Birger	.....	D14/206	
D681,003	S *	4/2013	Ham	.....	D14/206	
D681,014	S *	4/2013	Ham	.....	D14/206	
D684,145	S *	6/2013	Rath	.....	D14/206	
D691,113	S *	10/2013	Gougherty	.....	D14/206	
D710,326	S *	8/2014	Burgett	.....	D14/205	
D717,767	S *	11/2014	Mistry	.....	D14/206	
D726,147	S *	4/2015	Tran	.....	D14/206	
2003/0044038	A1 *	3/2003	Shirata	.....	H04R 1/105	381/381
2005/0286717	A1 *	12/2005	Viduya	.....	H04M 1/05	379/430
2006/0198544	A1 *	9/2006	Yueh	.....	H04R 1/105	381/381

* cited by examiner

FIG. 1

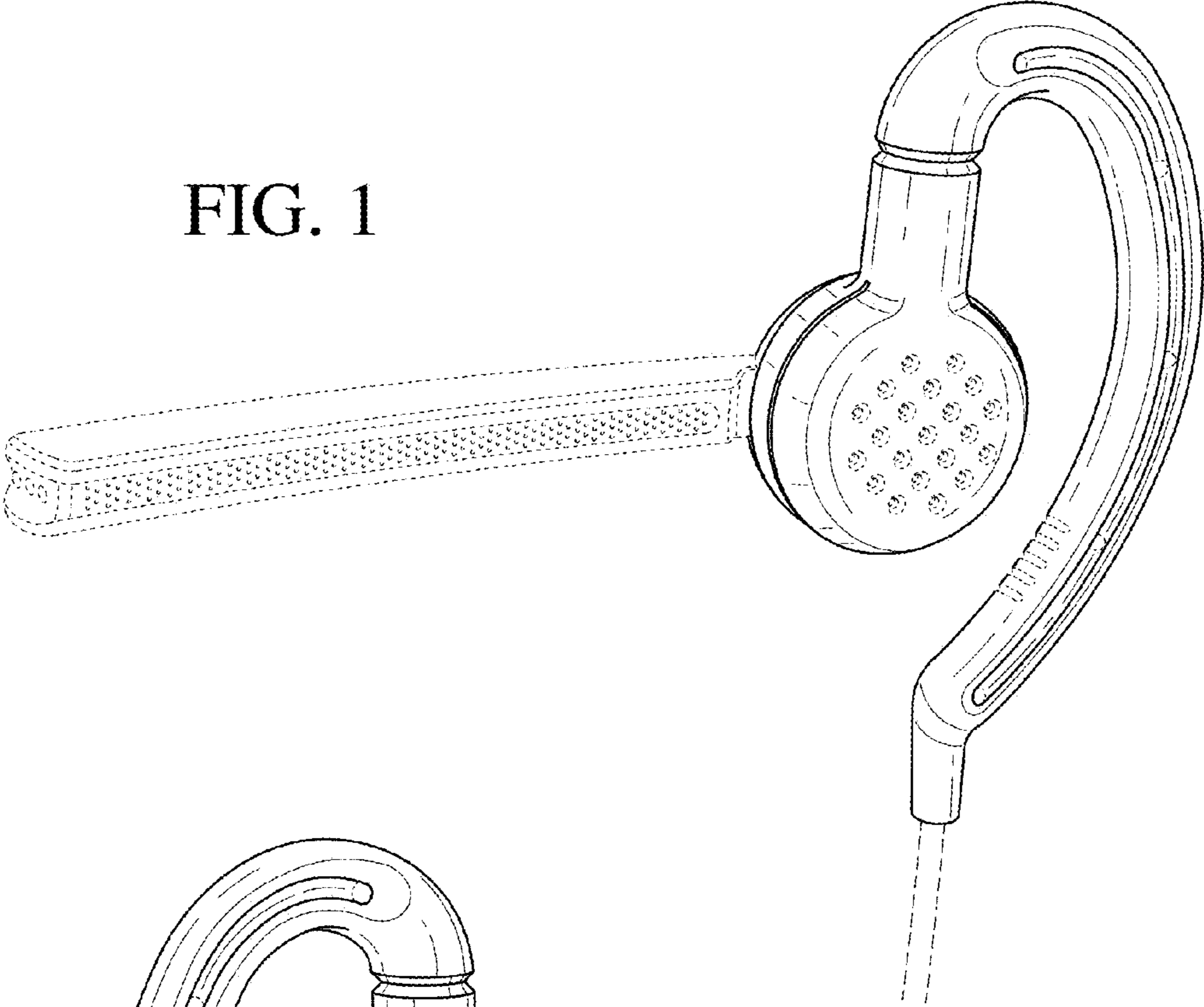


FIG. 2

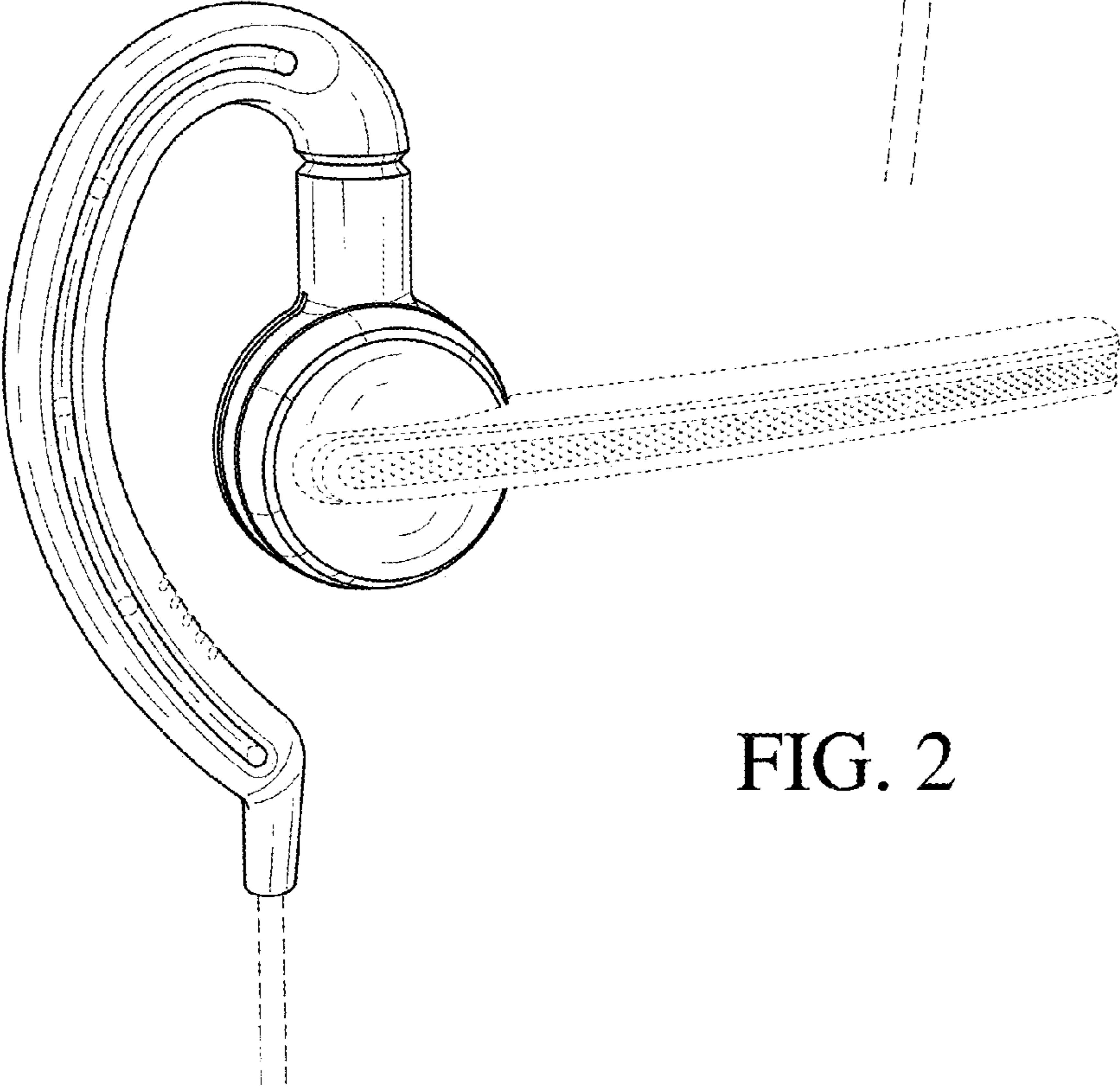


FIG. 3

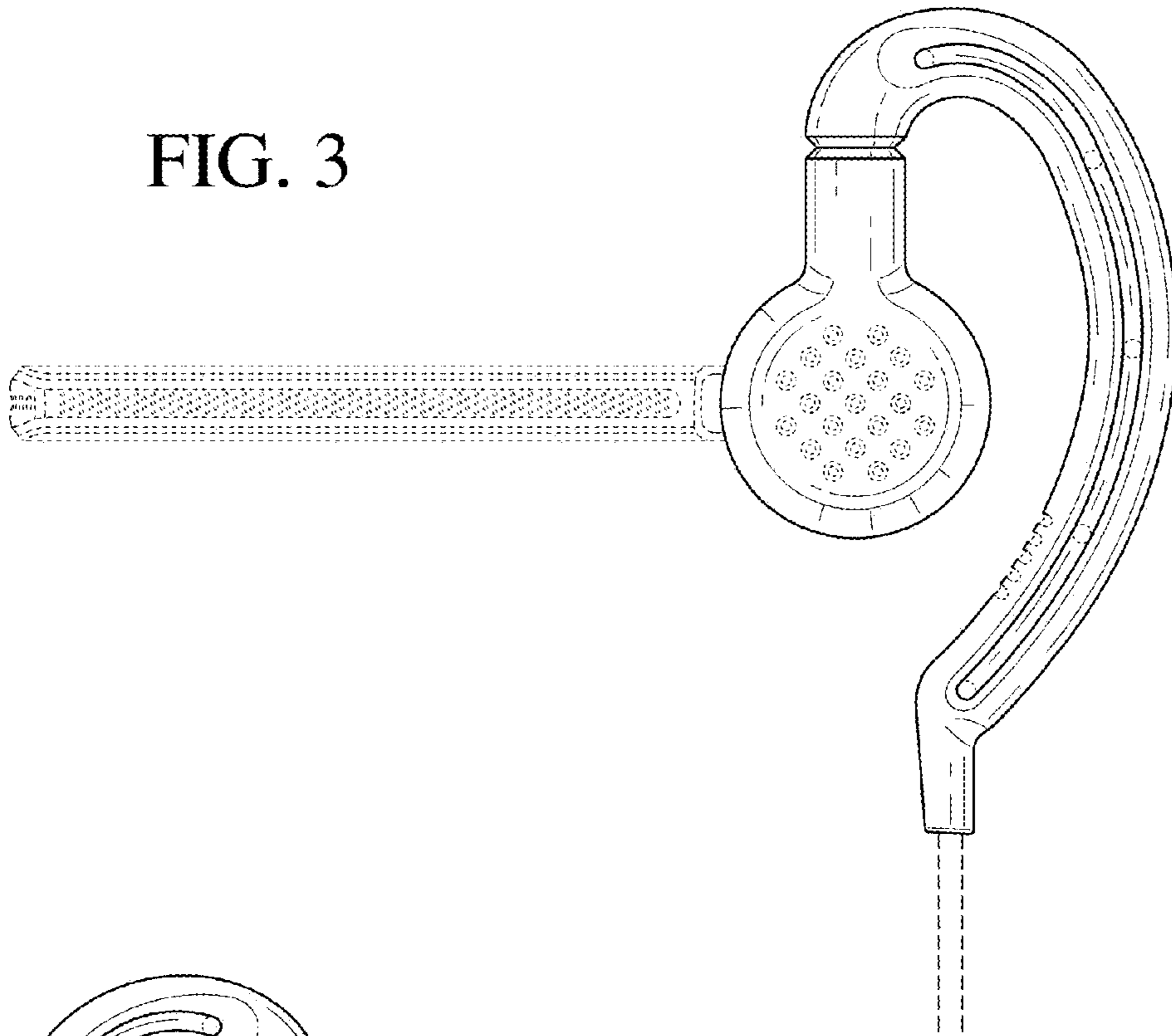
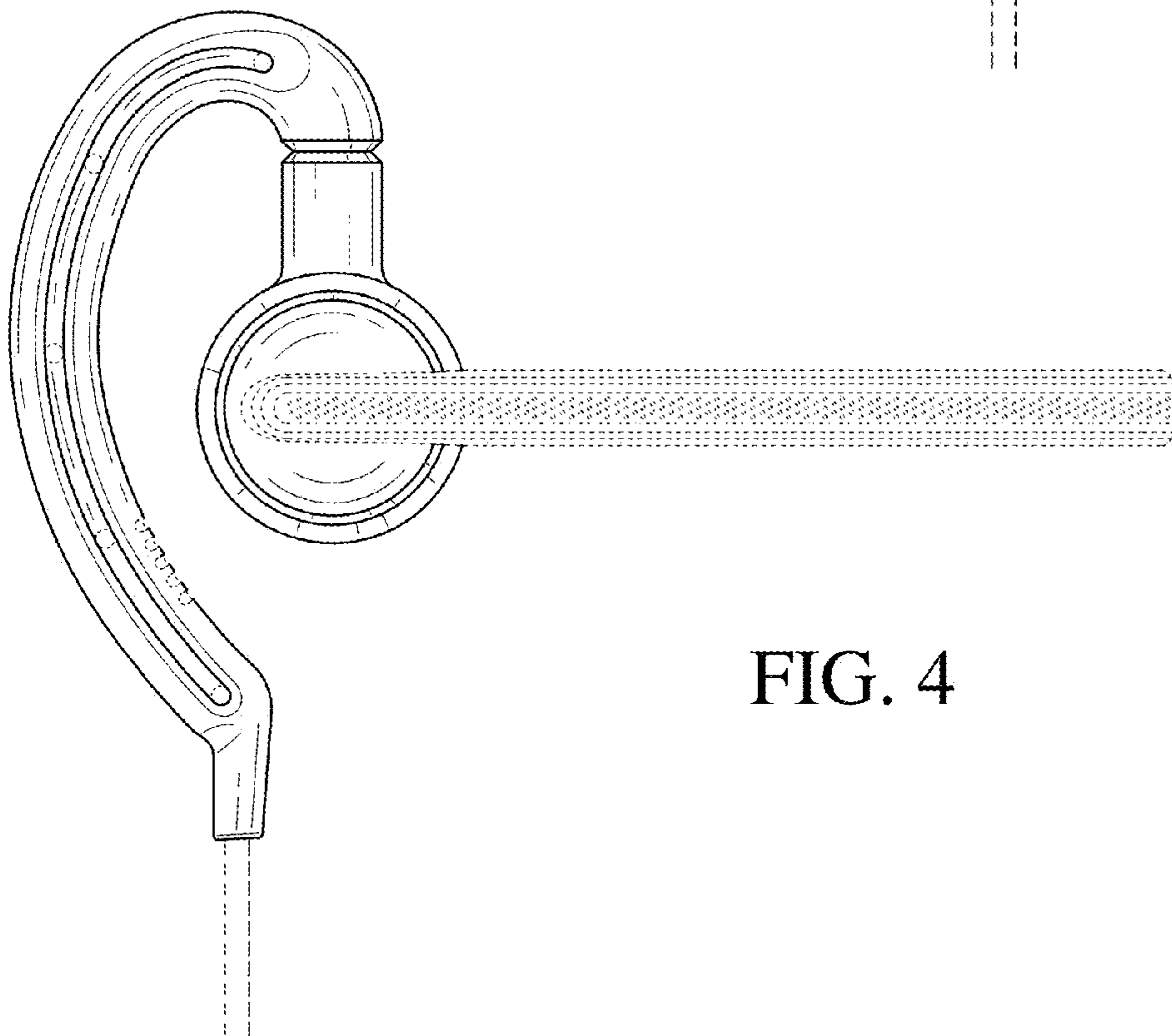


FIG. 4



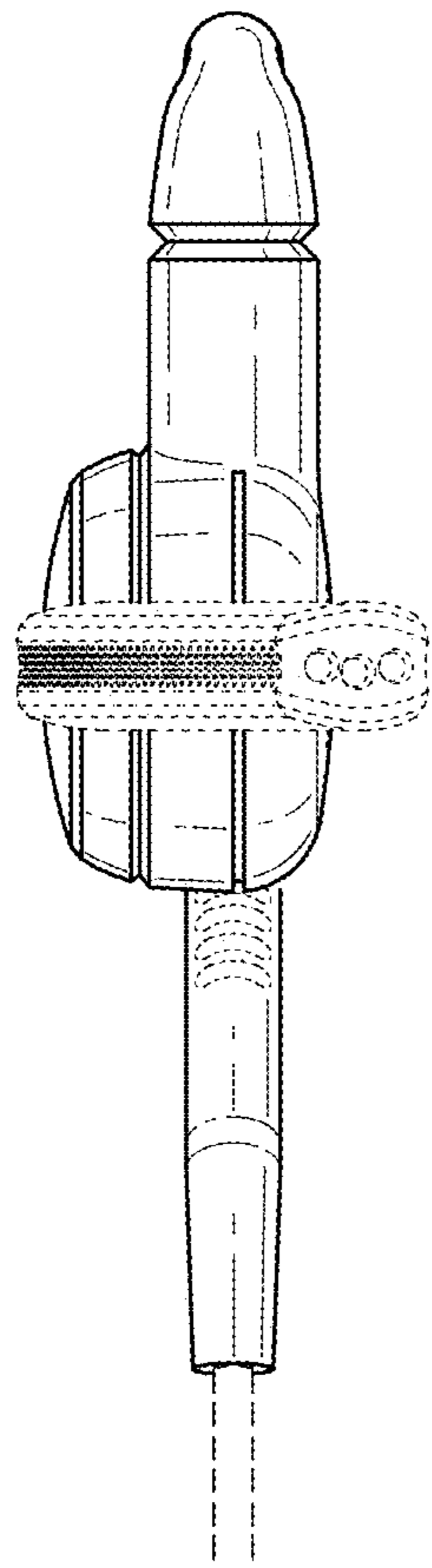


FIG. 5

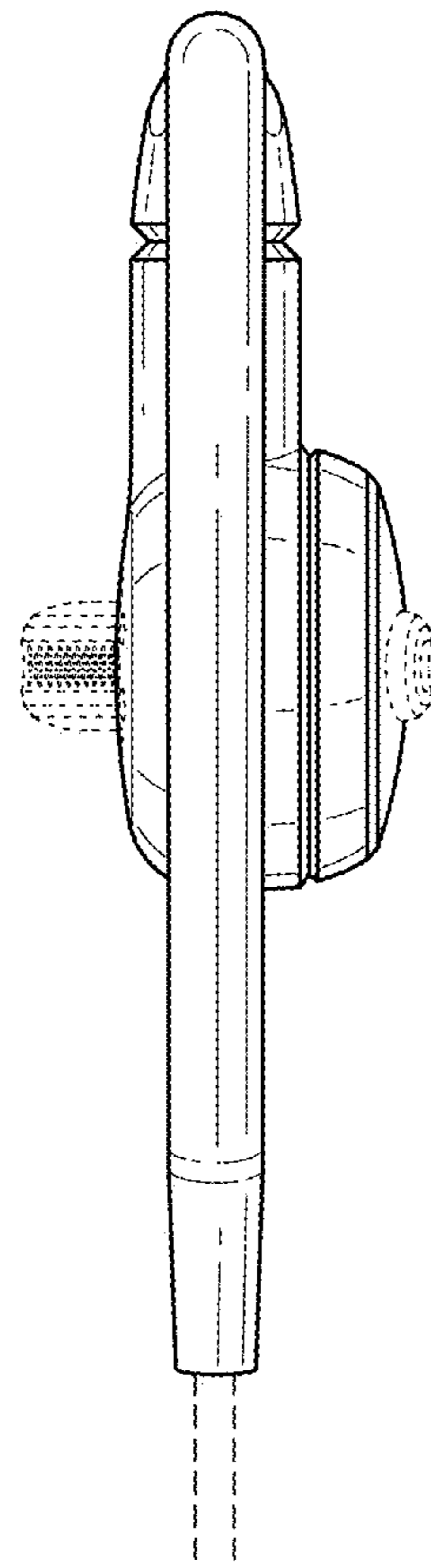


FIG. 6

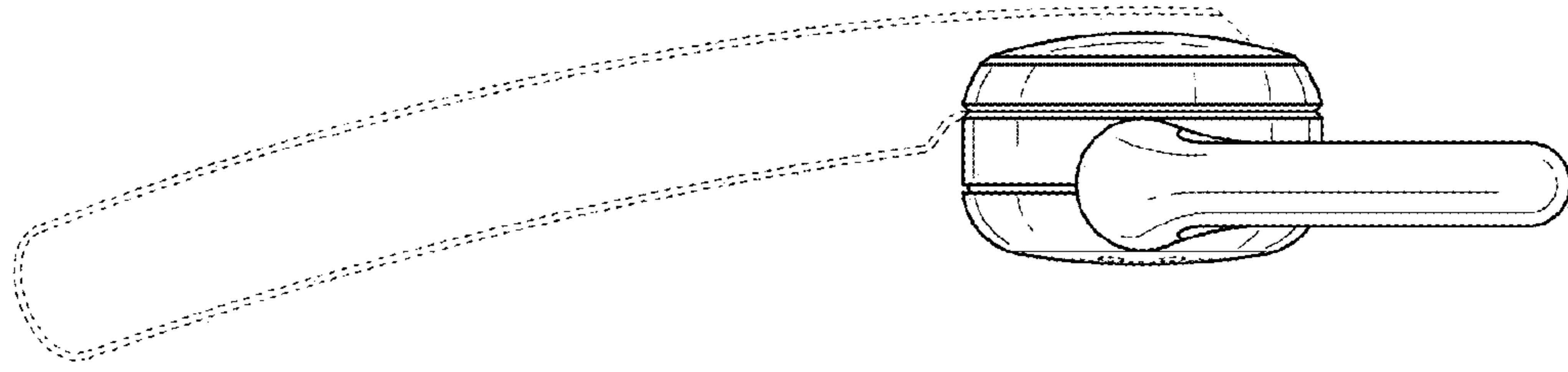


FIG. 7

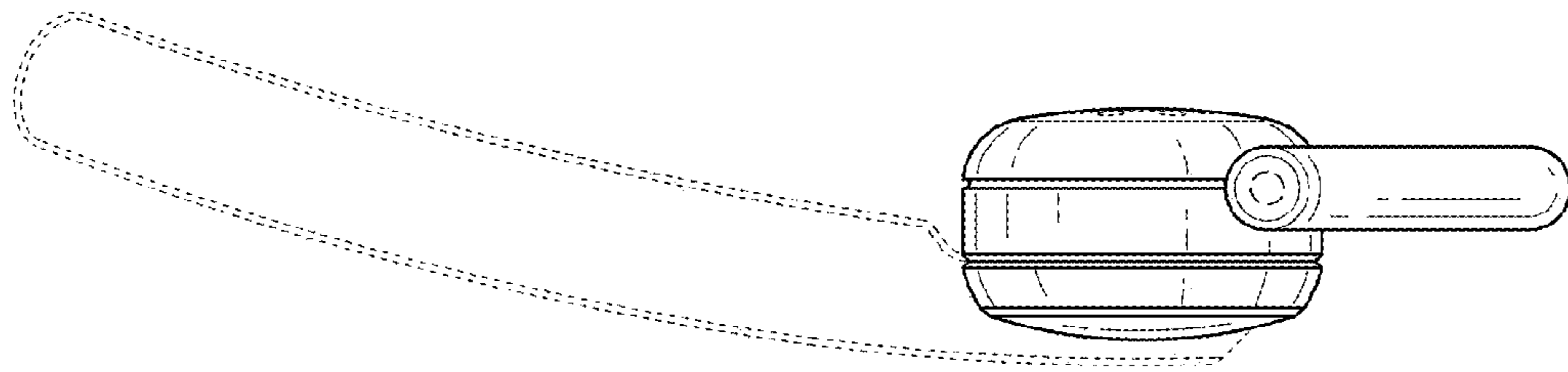


FIG. 8

FIG. 9

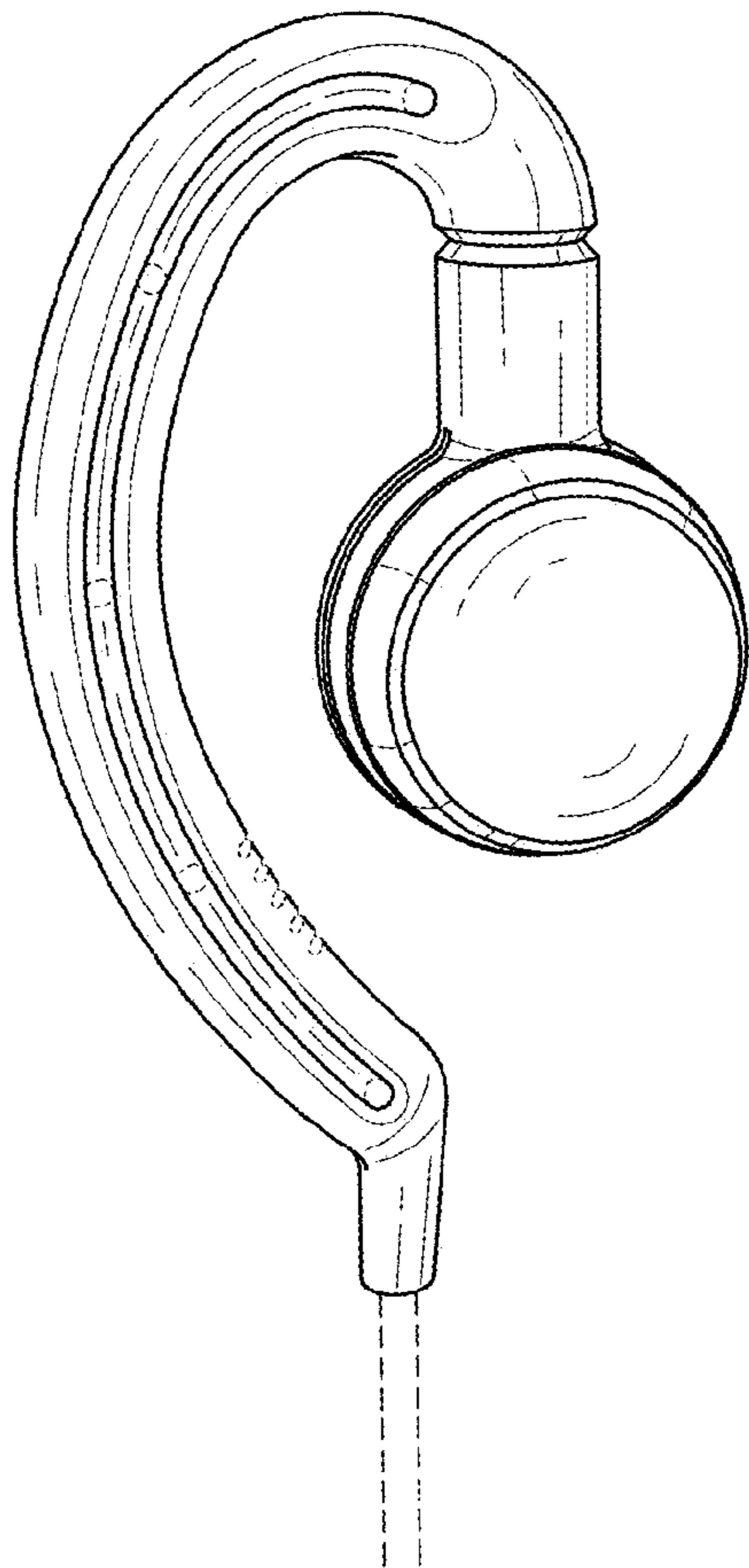
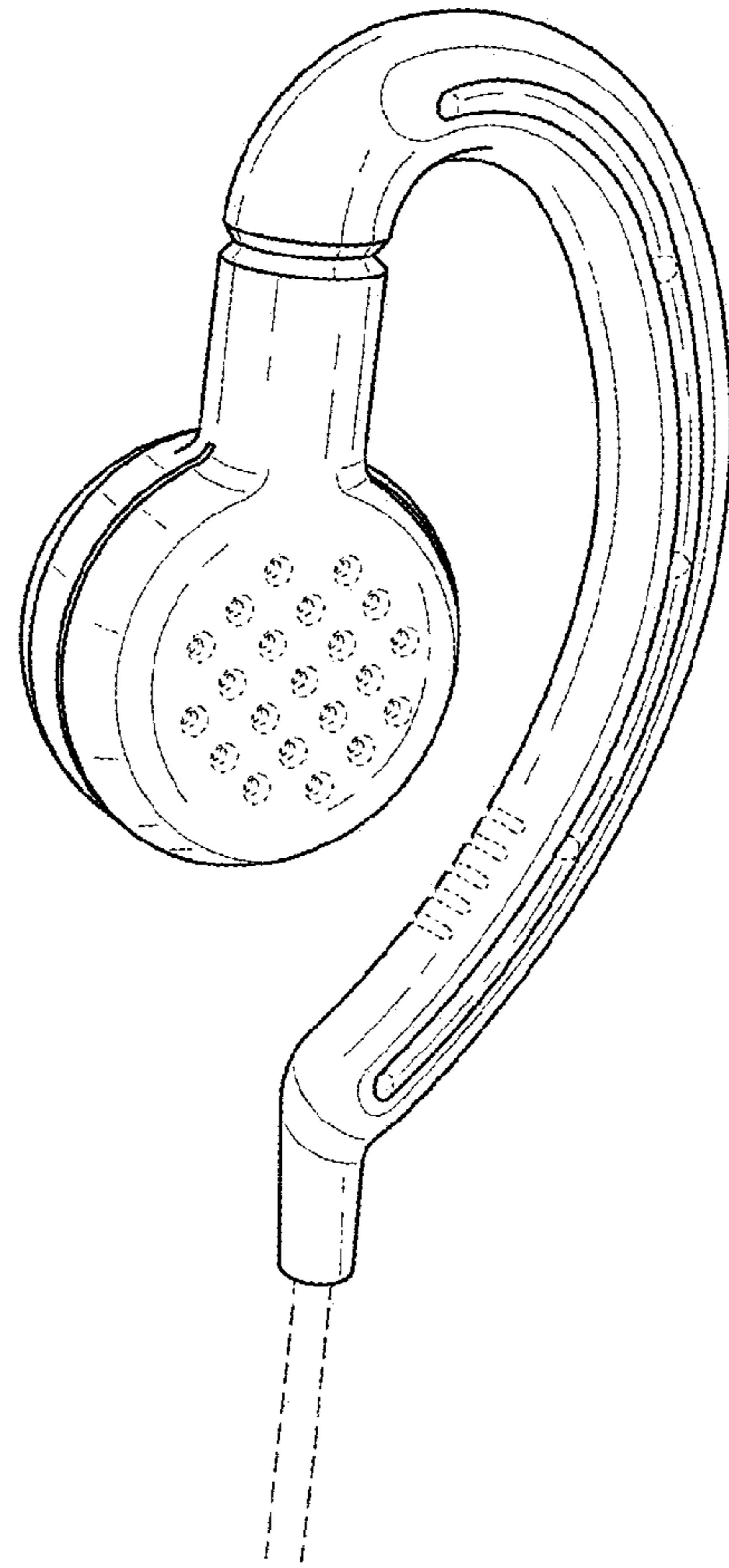


FIG. 10

FIG. 11

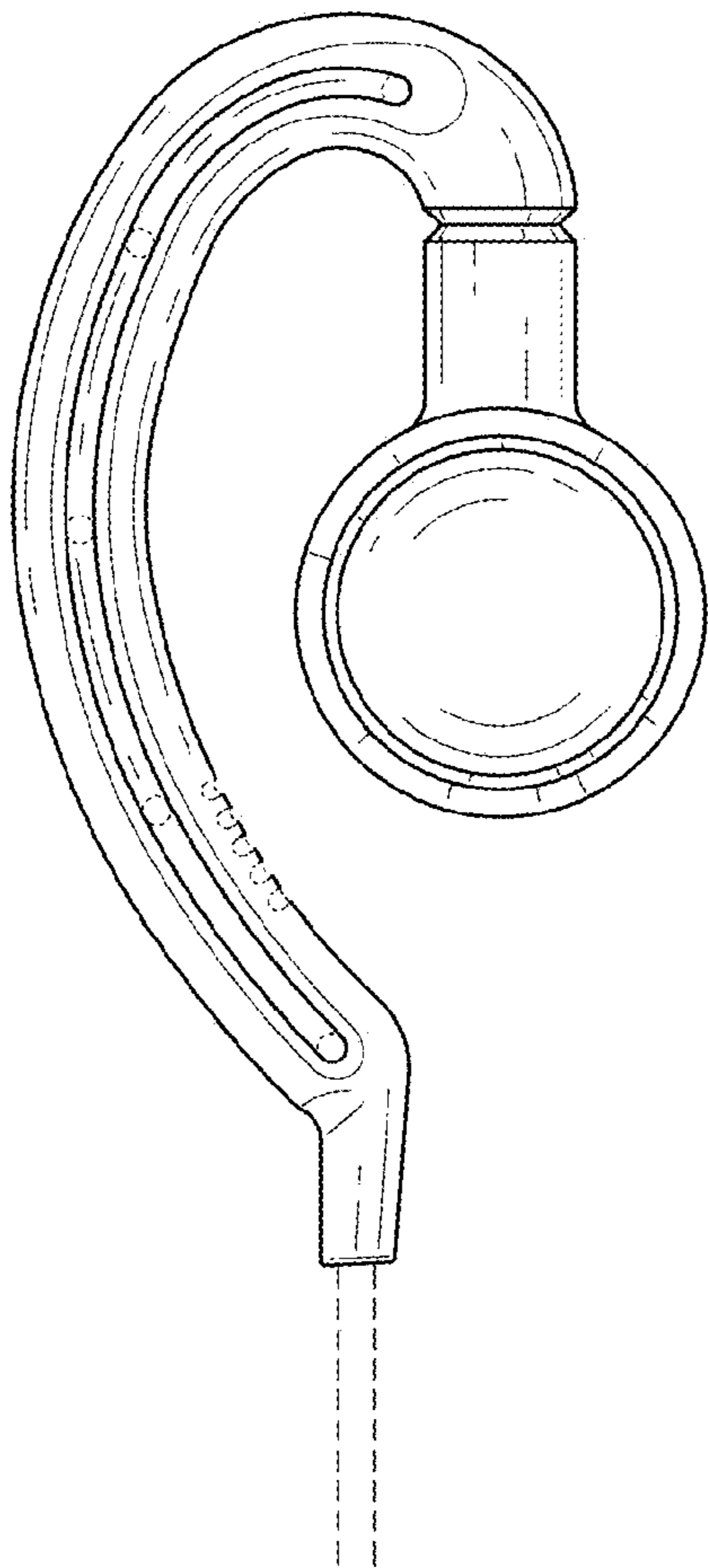
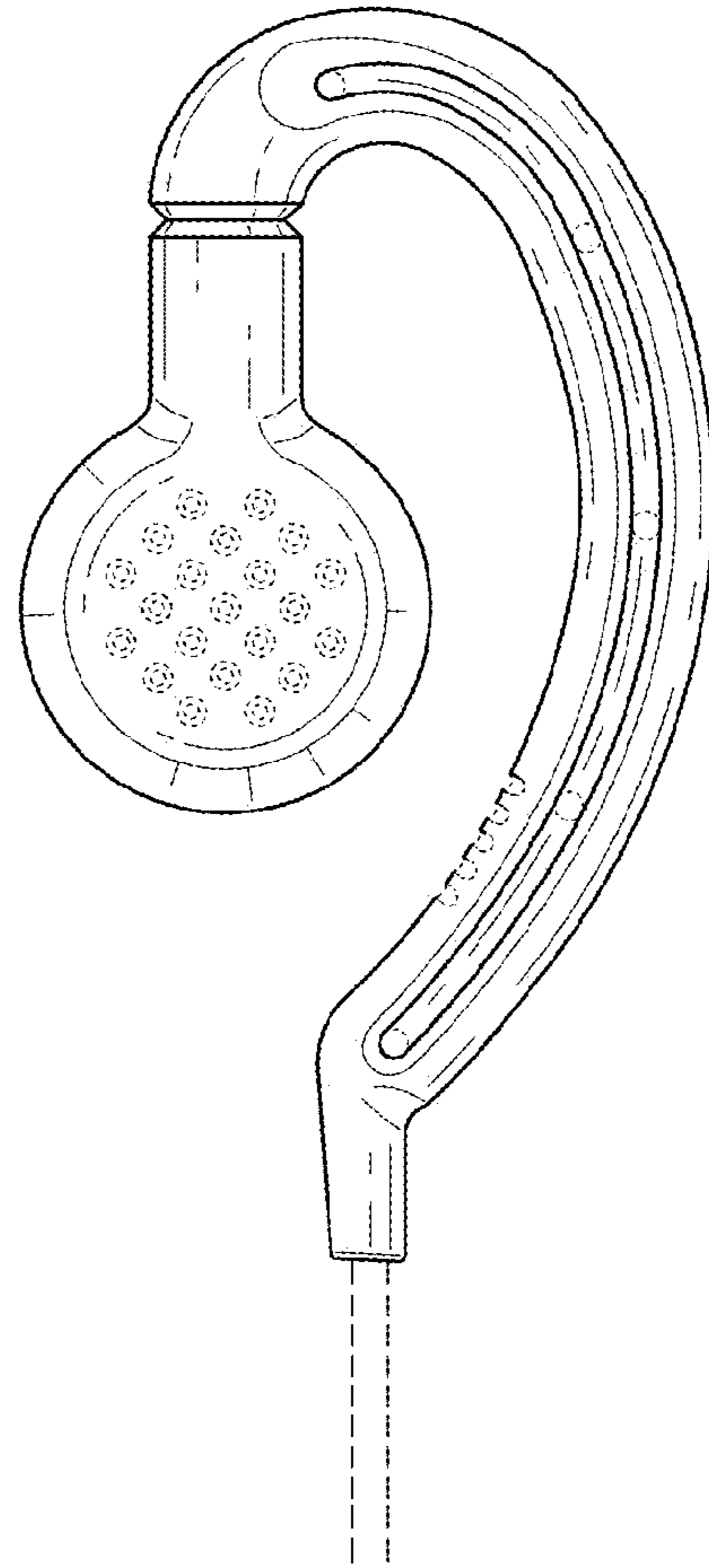


FIG. 12

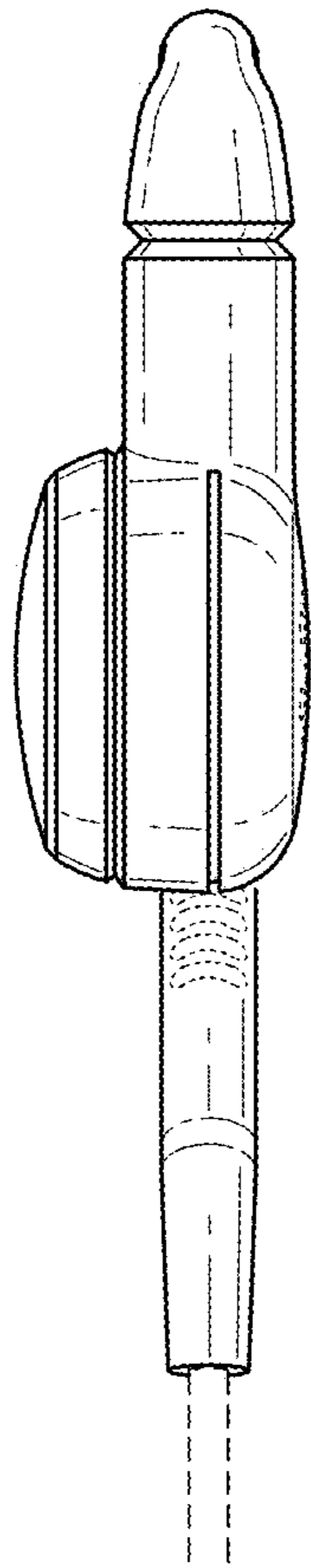


FIG. 13

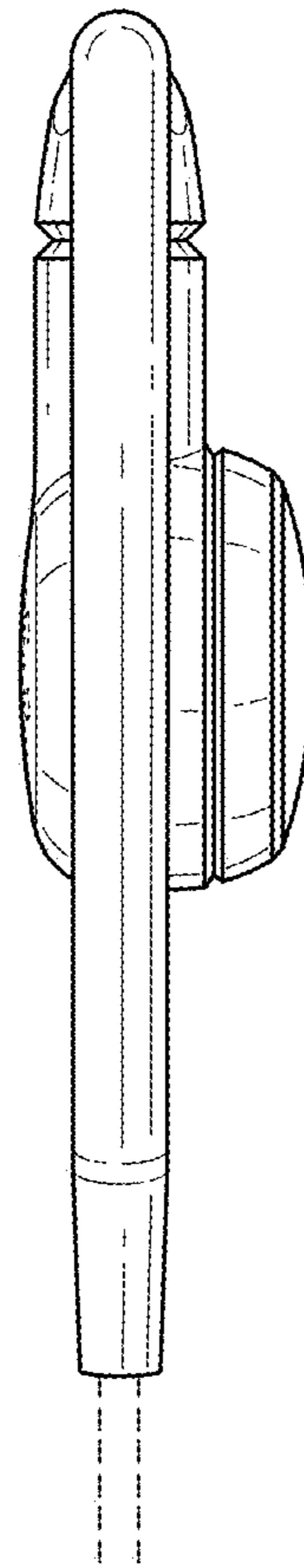


FIG. 14

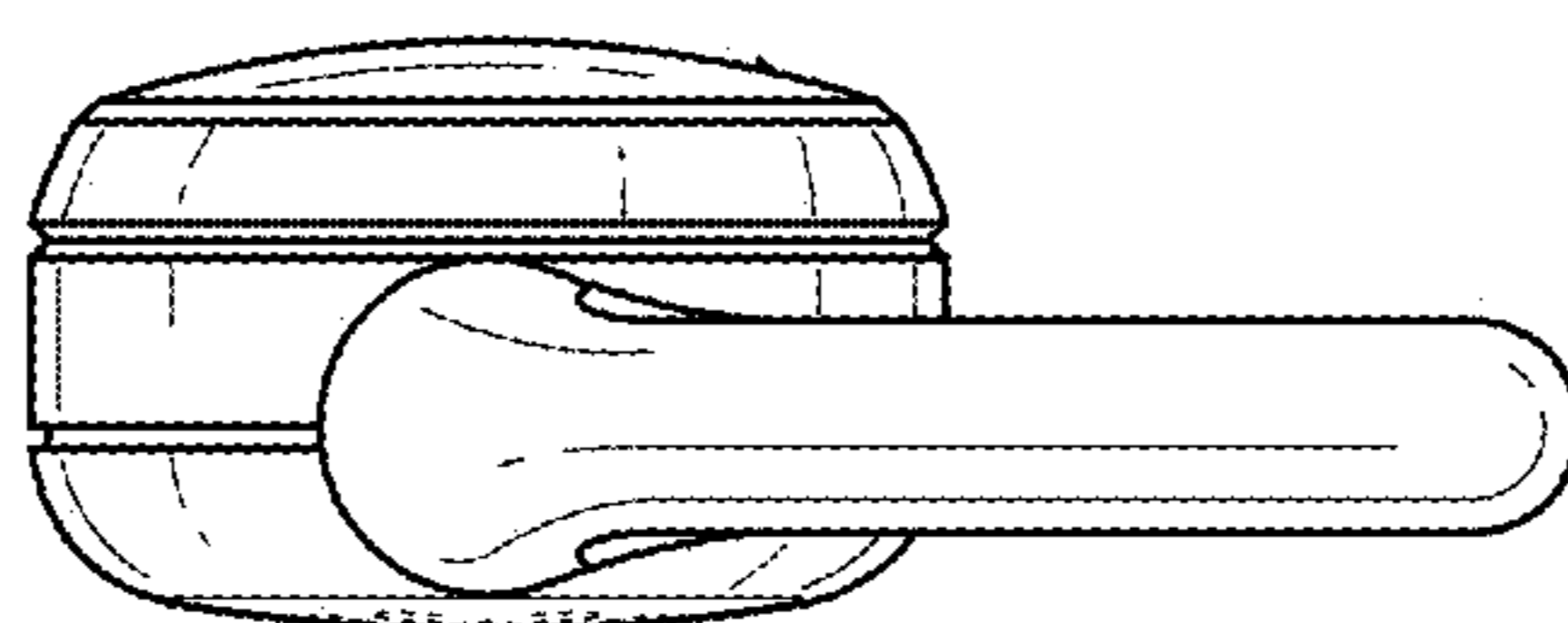


FIG. 15

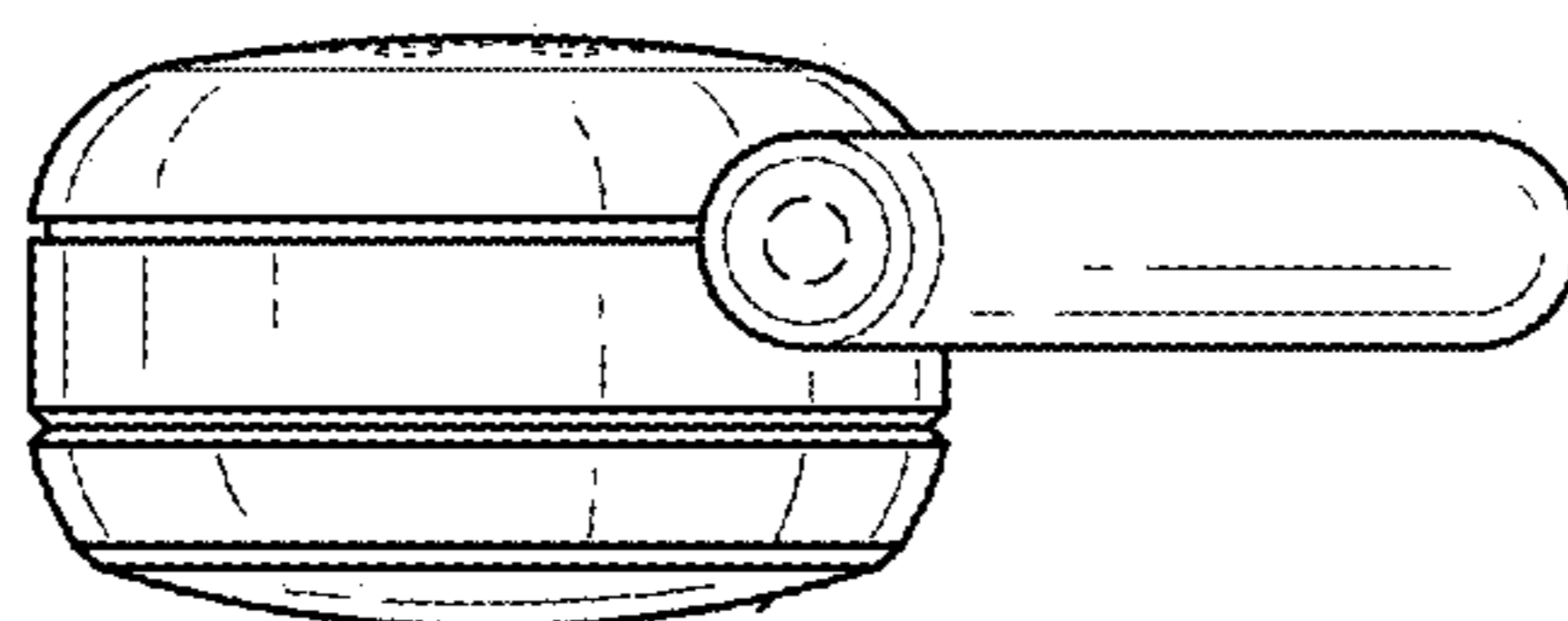


FIG. 16