



US00D942963S

(12) **United States Design Patent**
Bennett et al.

(10) **Patent No.:** **US D942,963 S**
(45) **Date of Patent:** **** Feb. 8, 2022**

(54) **MICROPHONE ACCESSORY**
(71) Applicant: **Bose Corporation**, Framingham, MA (US)
(72) Inventors: **Timothy Joseph Bennett**, Worcester, MA (US); **Alexander Decastro Calachan**, Cambridge, MA (US); **Joshua Kevin Dryden**, Valencia, PA (US); **Jacob Dewey Dennis**, Newburgh, NY (US); **David Kleinschmidt**, Acton, MA (US); **Kyle Arthur Graham**, Westborough, MA (US); **William Henry Arthur Voigt**, Bolton, MA (US)

1,403,707 A * 1/1922 Quarnstrom F21L 15/08 362/396
1,471,985 A * 10/1923 Tower B62J 6/02 248/229.23
1,704,075 A * 3/1929 Brown B43K 23/001 24/10 R
1,846,365 A * 2/1932 Seipp B03C 3/15 96/53
2,589,126 A * 3/1952 Payne A45F 5/021 224/247
2,832,114 A * 4/1958 Mead G02C 11/00 24/10 R
2,851,587 A * 9/1958 Stockman F21V 21/26 362/396

(Continued)

(73) Assignee: **Bose Corporation**, Framingham, MA (US)

Primary Examiner — Paula Allen Greene

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

(57) **CLAIM**

(21) Appl. No.: **29/722,246**

The ornamental design for microphone accessory, substantially as shown and described.

(22) Filed: **Jan. 28, 2020**

(51) **LOC (13) Cl.** **14-01**

(52) **U.S. Cl.**
USPC **D14/205**; D14/226

DESCRIPTION

(58) **Field of Classification Search**
USPC D14/206, 226, 225, 142, 168, 188, 192, D14/205, 223; 379/430; 381/380, 381, 381/382, 370; 455/90.3, 575.1, 569.1, 455/575.2; D16/330; D26/51; D29/103; 24/11 FE, 10 R, 3.3, 339, 3.12; D19/83; 248/688
CPC H04R 25/00; H04R 25/02; H04R 1/105; H04M 1/00; F21L 15/14
See application file for complete search history.

FIG. 1 is a perspective view of a microphone accessory as seen from the front, top, and left side;
FIG. 2 is a left side view thereof;
FIG. 3 is a front view thereof;
FIG. 4 is a right side view thereof;
FIG. 5 is a back view thereof;
FIG. 6 is a top view thereof; and,
FIG. 7 is a bottom view thereof.

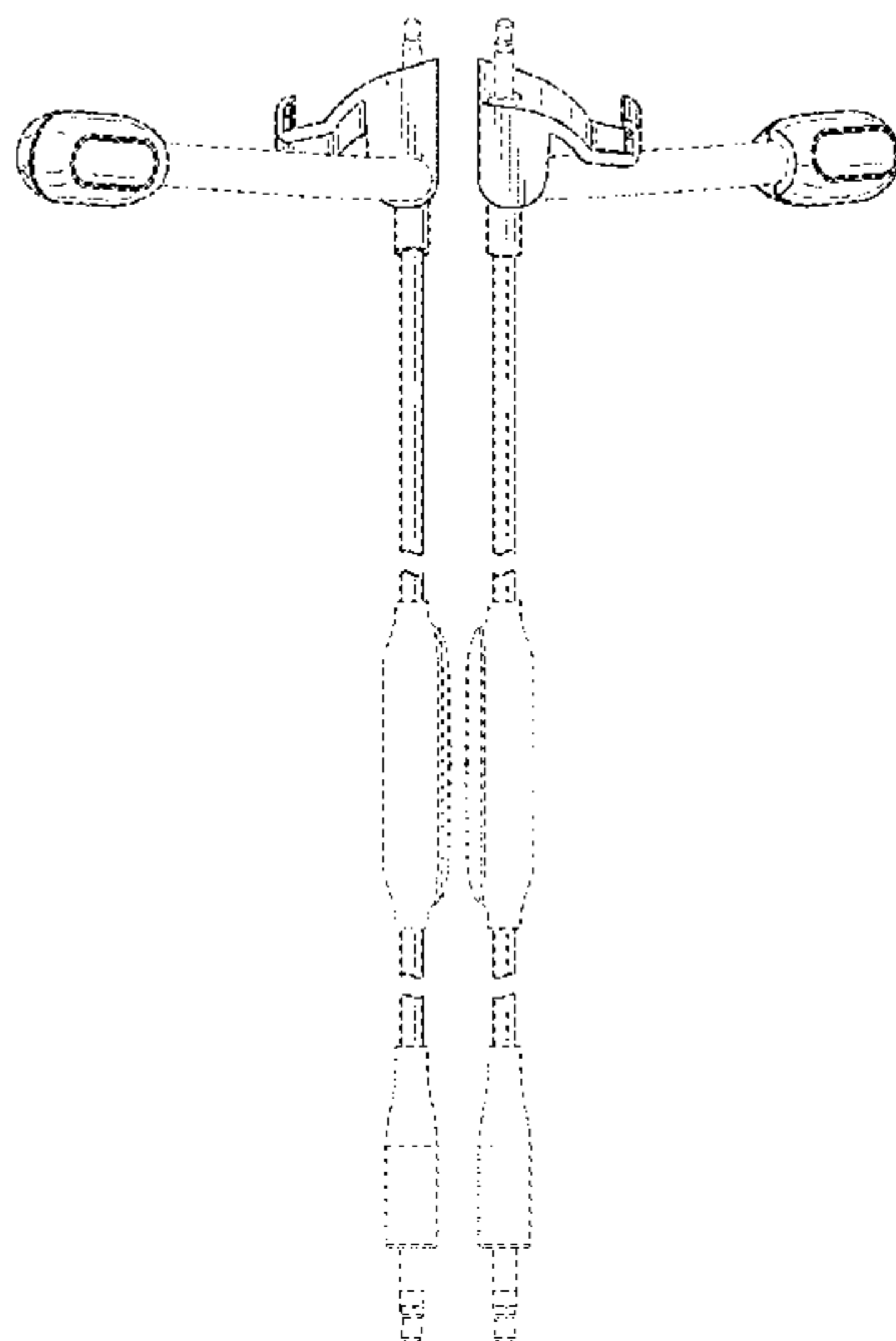
(56) **References Cited**

U.S. PATENT DOCUMENTS

1,073,053 A * 9/1913 Lawson et al. A45F 5/02 24/3.12
1,393,158 A * 10/1921 Pawsat B62J 6/02 248/229.24

The dotted line portions of the drawings represent environmental structure only and do not form part of the claimed design.
The microphone cord is shown with a symbolic breaks in its length. The appearance of any portion of the article between the break areas form no part of the claimed design.

1 Claim, 7 Drawing Sheets



US D942,963 S

(56)

References Cited

U.S. PATENT DOCUMENTS

	2,920,903 A *	1/1960	Locker	B60G 11/27 280/683	D491,163 S	6/2004	Green	
	D196,515 S *	10/1963	Flygstad et al.	D14/227	6,934,567 B2 *	8/2005	Gantz	H04M 1/05 379/430
	D199,125 S *	9/1964	Flygstad et al.	D14/206				
	3,228,640 A *	1/1966	Wolsh	F16L 3/24				
	3,249,271 A *	5/1966	Allbritton	F21L 15/08 224/181	7,137,151 B2 *	11/2006	Keech	A42B 1/24 2/209.13
	3,266,111 A *	8/1966	Abel	B43K 23/001 24/3.3	D538,836 S *	3/2007	Moritz	D16/330
	D223,506 S *	4/1972	Ishikawa	D26/60	D553,178 S *	10/2007	Yip	D16/330
	D226,273 S *	2/1973	Tyson et al.	D14/206	D559,250 S *	1/2008	Pombo	D14/372
	3,747,166 A *	7/1973	Eross	F16L 3/24 248/75	D563,395 S	3/2008	Pitcher et al.	
	3,769,663 A *	11/1973	Perl	F21V 33/0004 24/3.3	7,409,234 B2 *	8/2008	Glezerman	H04M 1/05 381/361
	3,798,712 A *	3/1974	Bonis	B43K 23/001 24/3.3	7,436,952 B2 *	10/2008	Darbut	H04R 1/08 379/430
	3,861,701 A *	1/1975	Aring	A63C 11/026 280/814	D607,875 S *	1/2010	Pedersen, II	H04R 1/1033 D14/206
	3,983,602 A *	10/1976	Barry	A42B 3/04 24/11 R	7,747,003 B2 *	6/2010	Regen	H01R 13/5213 379/430
	4,105,304 A *	8/1978	Baker	G02C 7/12 351/47	7,920,903 B2 *	4/2011	Ueda	H04R 5/033 455/575.1
	4,193,133 A *	3/1980	Laibach	A42B 3/185 2/10	D641,727 S	7/2011	Krauss et al.	
	4,273,969 A *	6/1981	Foley	H04M 1/05 174/86	D642,554 S	8/2011	Schaal et al.	
	4,420,657 A *	12/1983	Larkin	H04M 1/05 181/129	8,345,912 B2 *	1/2013	Akihiko	H04R 1/105 381/381
	D299,643 S *	1/1989	Kubota	D14/223	D681,001 S *	4/2013	Murchison	D14/205
	4,830,248 A *	5/1989	Pommenville	A63B 55/408 224/247	8,447,370 B2 *	5/2013	Ueda	H04M 1/6066 455/575.1
	4,930,193 A *	6/1990	Baker	F16G 11/14 24/129 R	D685,764 S *	7/2013	Coulter	D14/205
	D309,306 S *	7/1990	Weiser	D14/249	8,579,478 B2 *	11/2013	Cristoforo	A42B 3/044 362/419
	D314,964 S *	2/1991	Chung	D14/188	D721,052 S	1/2015	Carr et al.	
	D318,283 S *	7/1991	Cleveland	D16/330	D726,145 S *	4/2015	Hsieh	D14/205
	D339,355 S *	9/1993	Burris	D14/206	D737,799 S	9/2015	Carr et al.	
	5,351,098 A *	9/1994	McDaniels	A45F 5/022 24/3.3	D740,256 S	10/2015	Carr	
	5,408,728 A *	4/1995	Wisniewski	A45F 5/02 24/3.3	D782,998 S *	4/2017	Shin	D14/205
	5,438,494 A *	8/1995	Harlan	A42B 1/244 24/3.9	9,791,102 B2 *	10/2017	Moreau	A44C 11/005
	D368,719 S *	4/1996	Luther	D14/227	D809,475 S	2/2018	Dryden et al.	
	D371,133 S *	6/1996	Andrea	D14/206	D816,059 S *	4/2018	Liu	D14/205
	5,608,808 A *	3/1997	da Silva	G02C 11/10 351/123	D820,810 S *	6/2018	Levine	D14/205
	5,739,892 A *	4/1998	Kobayashi	G02C 1/02 16/228	D821,999 S *	7/2018	Guo	D14/205
	5,796,374 A *	8/1998	Cone	G02B 27/0176 345/8	10,185,163 B2 *	1/2019	Blum	G06F 3/167
	5,845,197 A *	12/1998	Hada	H04R 1/1033 455/569.1	D840,969 S	2/2019	Dryden et al.	
	5,867,874 A *	2/1999	Simpson	B43K 23/001 24/336	D840,973 S	2/2019	Dryden et al.	
	5,951,141 A *	9/1999	Bradley	F21V 21/084 362/105	D847,117 S	4/2019	Summerson et al.	
	5,975,476 A *	11/1999	Mancinelli	B60R 7/082 248/316.7	D851,629 S	6/2019	Summerson et al.	
	6,122,369 A *	9/2000	Hwang	H04M 1/6058 379/420.04	D868,023 S	11/2019	Dryden et al.	
	6,198,821 B1 *	3/2001	Yang	H01R 13/70 379/420.04	D868,024 S	11/2019	Dryden et al.	
	D445,416 S *	7/2001	Glezerman	D14/206	D874,428 S	2/2020	Bennett et al.	
	6,343,859 B1 *	2/2002	McCormick	G02C 3/04 351/111	10,754,174 B2 *	8/2020	Grifols Roura	B43K 25/02
	D463,399 S *	9/2002	Konomi	D14/206	D928,749 S *	8/2021	Jiang	D14/226
	6,456,721 B1 *	9/2002	Fukuda	H04R 1/1066 381/151	2002/0021407 A1 *	2/2002	Elliott	G02C 11/00 351/158
	D476,639 S	7/2003	Bergeron et al.		2002/0098877 A1 *	7/2002	Glezerman	H04B 1/385 455/575.5
					2004/0082360 A1 *	4/2004	Gunter	H04R 1/083 455/556.1
					2004/0132509 A1 *	7/2004	Glezerman	H04M 1/6066 455/575.2
					2005/0128431 A1 *	6/2005	Jannard	G02C 11/06 351/158
					2007/0013864 A1 *	1/2007	Dietz	G02C 11/00 351/155
					2007/0095991 A1 *	5/2007	Fall	A45F 5/02 248/229.26
					2007/0184881 A1 *	8/2007	Wahl	H04M 1/05 455/575.2
					2008/0167092 A1 *	7/2008	Ueda	H04M 1/6066 455/575.2
					2008/0187160 A1 *	8/2008	Kim	G08C 19/00 381/375
					2011/0063827 A1 *	3/2011	Cristoforo	F21V 21/30 362/191
					2014/0029183 A1 *	1/2014	Ashcraft	G06F 3/0393 361/679.4
					2015/0338684 A1 *	11/2015	Steiner	G02C 11/00 351/112

(56)

References Cited

U.S. PATENT DOCUMENTS

2015/0343831 A1* 12/2015 Ceruzzi B43K 23/001
24/304
2016/0033792 A1* 2/2016 Blum G06F 3/167
348/294
2018/0295437 A1* 10/2018 Chen H04R 1/105

* cited by examiner

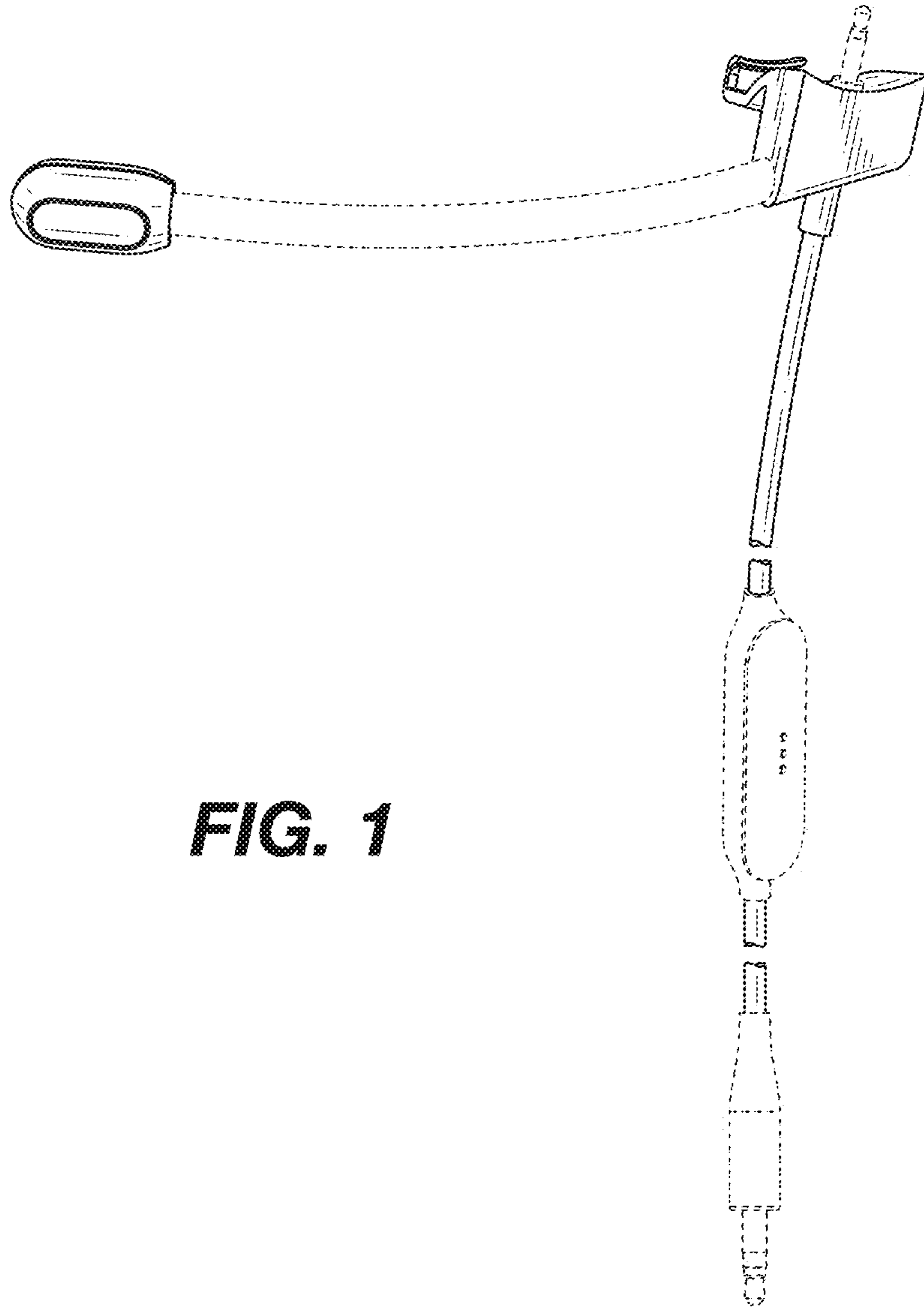


FIG. 1

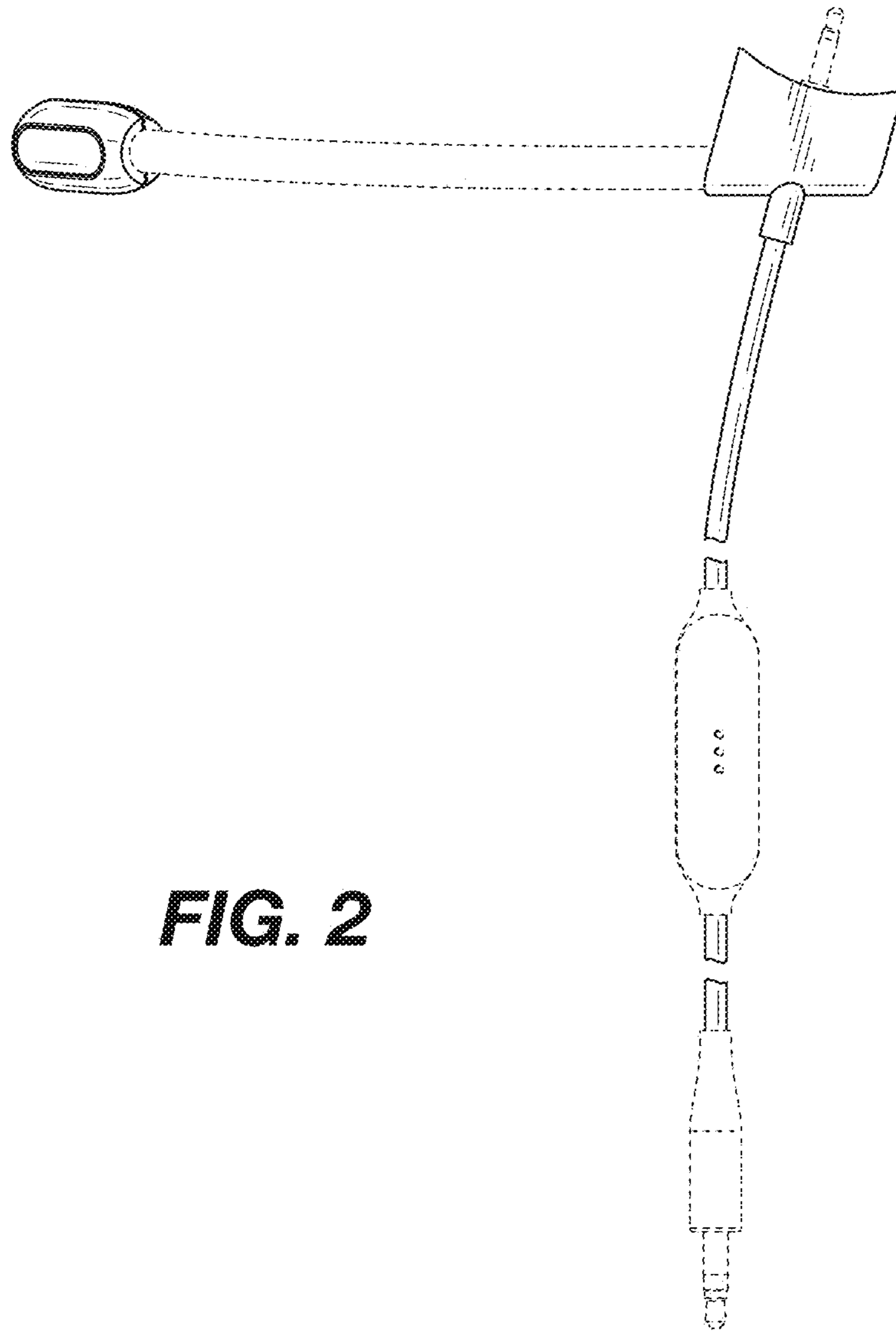


FIG. 2

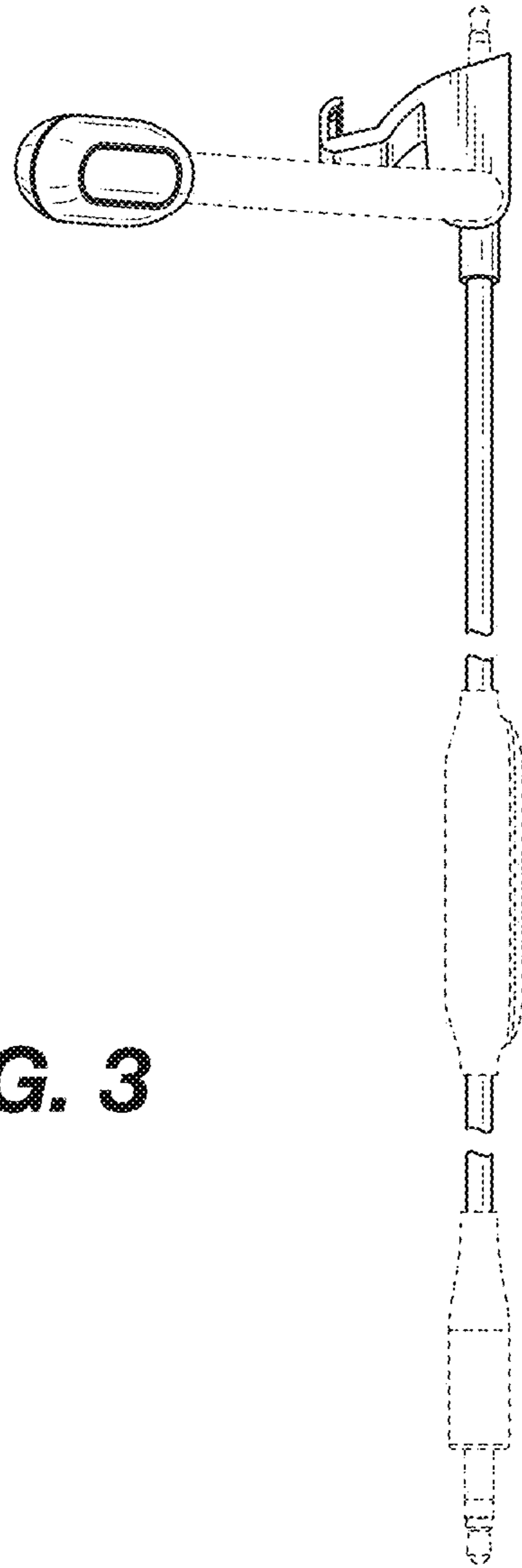


FIG. 3

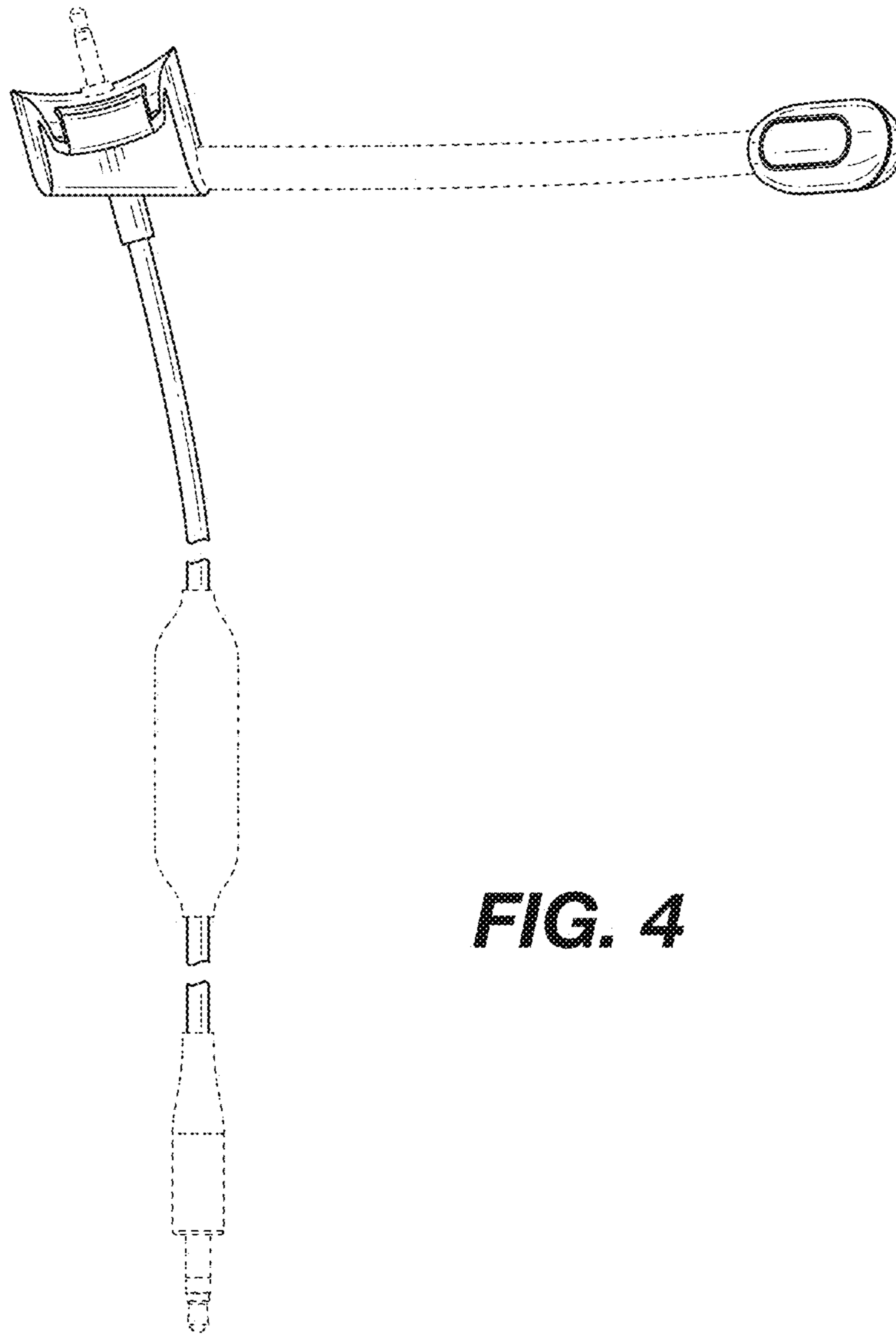


FIG. 4

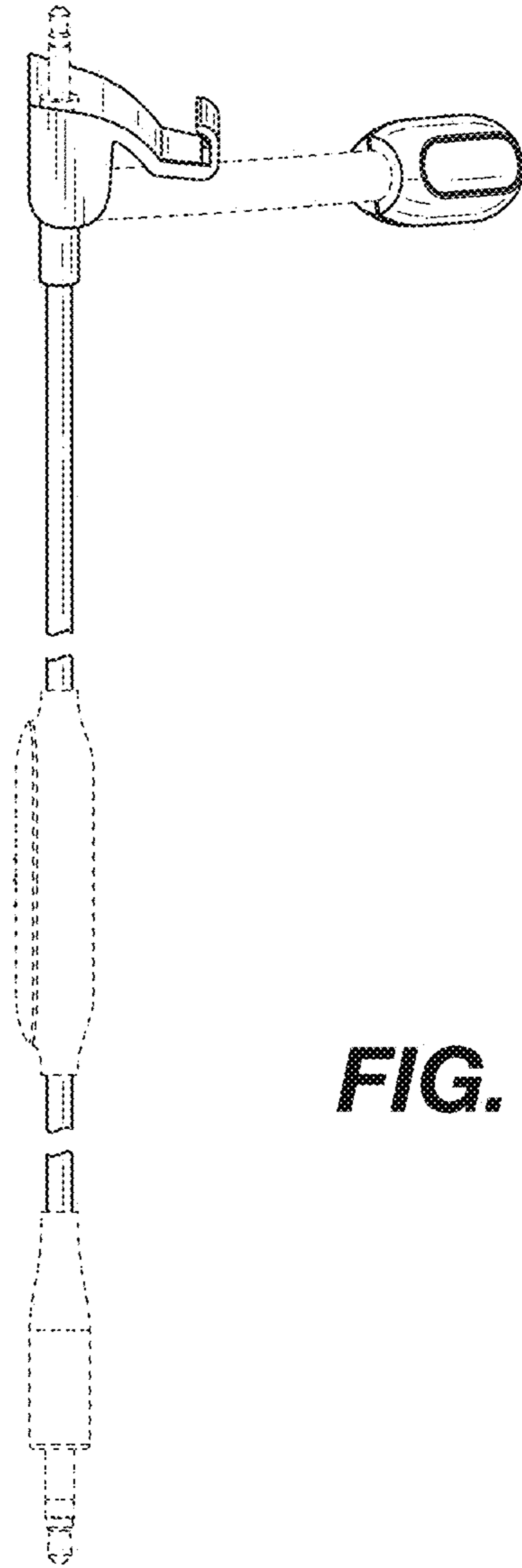


FIG. 5

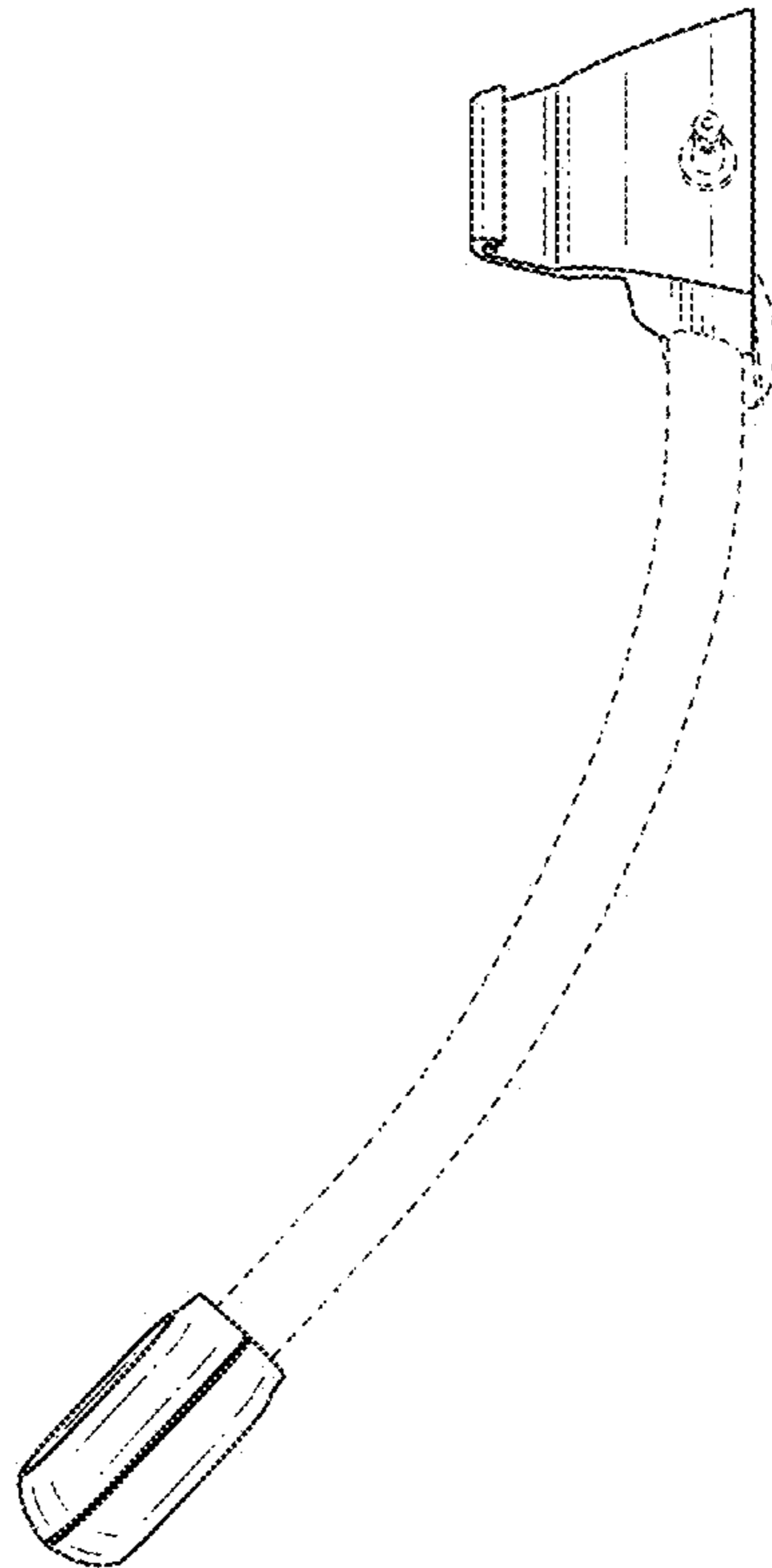


FIG. 6

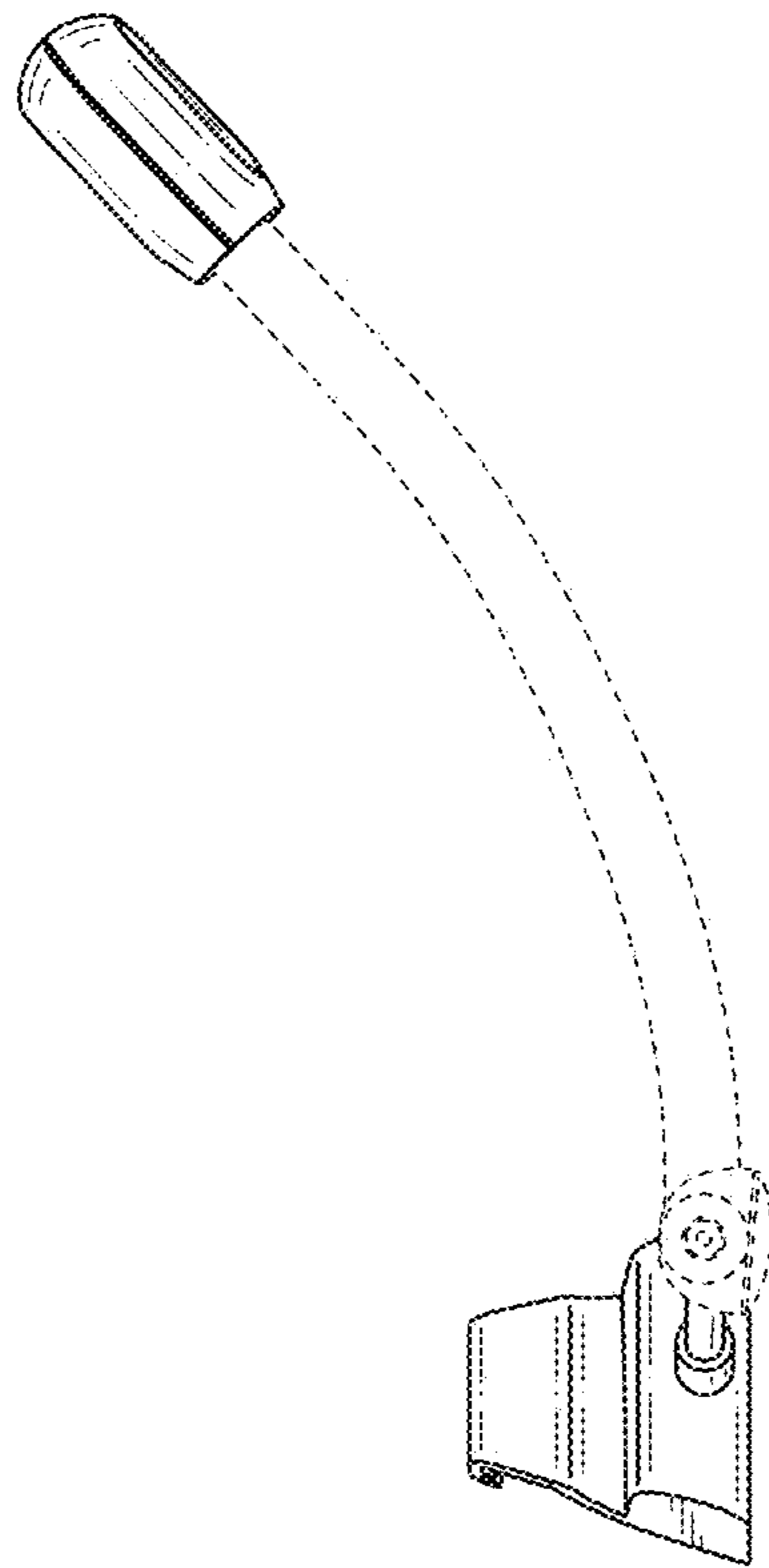


FIG. 7