



US00D613267S

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

(10) **Patent No.:** **US D613,267 S**
(45) **Date of Patent:** **** Apr. 6, 2010**

(54) **HEADSET**

(75) Inventors: **Henry J. Suwalski**, Canberry Township, PA (US); **Andres D. Viduya**, Cranberry Township, PA (US); **Lonnie Pogue**, San Diego, CA (US)

(73) Assignee: **Vocollect, Inc.**, Pittsburgh, PA (US)

(**) Term: **14 Years**

(21) Appl. No.: **29/340,742**

(22) Filed: **Jul. 24, 2009**

Related U.S. Application Data

(62) Division of application No. 29/325,264, filed on Sep. 29, 2008.

(51) **LOC (9) Cl.** **14-01**

(52) **U.S. Cl.** **D14/206**

(58) **Field of Classification Search** D14/205, D14/206, 223, 188, 192, 142, 372, 496; 381/380, 381, 375, 376, 377, 385; 379/430, 379/420.01, 420.02, 433.02, 433.03, 433.04, 379/433.05, 447; 455/575.1, 575.2; 2/209, 2/453, 452; D29/112; 345/7, 8; 348/158

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

1,483,315 A	2/1924	Saal
D130,619 S	12/1941	Kendall
D153,112 S	3/1949	Braun et al.
2,506,524 A	5/1950	Stuck
2,782,423 A	2/1957	Wiegand et al.
2,958,769 A	11/1960	Bounds
3,087,028 A	4/1963	Ernest
D196,654 S	10/1963	Van Den Berg
3,192,326 A	6/1965	Chapman
D206,665 S	1/1967	Sanzone
3,327,807 A	6/1967	Mullin
D212,863 S	12/1968	Roberts
3,568,271 A	3/1971	Husserl

3,654,406 A	4/1972	Reinthal
3,682,268 A	8/1972	Gorike
3,969,796 A	7/1976	Hodsdon
3,971,900 A	7/1976	Foley
3,971,901 A	7/1976	Foley
3,984,885 A	10/1976	Yoshimura
4,018,599 A	4/1977	Hill et al.

(Continued)

FOREIGN PATENT DOCUMENTS

DE 2628259 12/1977

(Continued)

OTHER PUBLICATIONS

Four-pager Vocollect Speech Recognition Headsets brochure-Clarity and comfort. Reliable performance. Copyright. Sep. 2005.

(Continued)

Primary Examiner—Paula Greene

(74) *Attorney, Agent, or Firm*—Wood, Herron & Evans, LLP

(57) **CLAIM**

The ornamental design for a headset, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of a headset showing our new design;

FIG. 2 is a front perspective view thereof;

FIG. 3 is a right side elevational view thereof;

FIG. 4 is a front elevational view thereof;

FIG. 5 is a left side elevational view thereof;

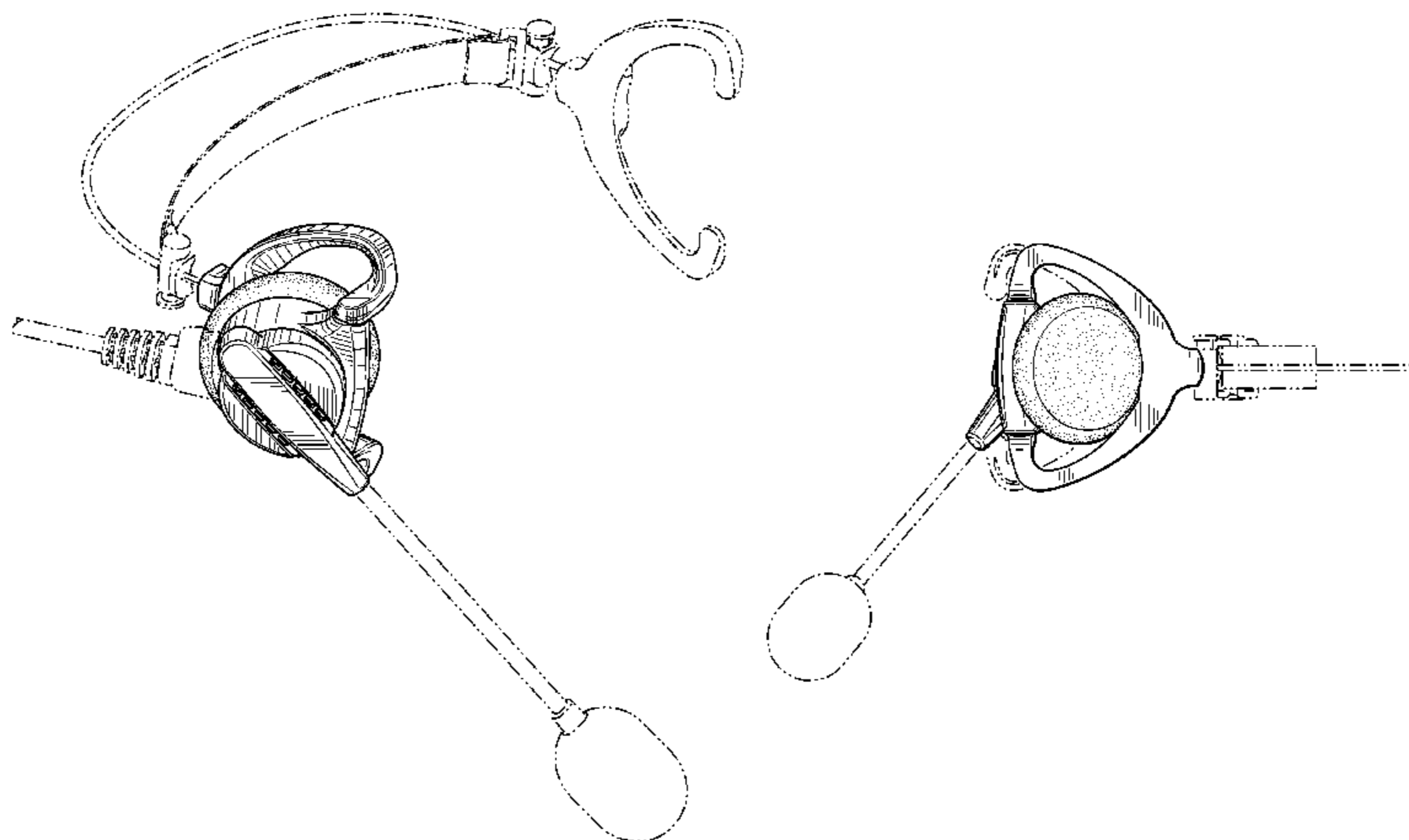
FIG. 6 is a rear elevational view thereof;

FIG. 7 is a top view thereof; and,

FIG. 8 is a bottom view thereof.

The broken lines are for illustrative purposes only, and form no part of the claimed design.

1 Claim, 6 Drawing Sheets



US D613,267 S

Page 2

U.S. PATENT DOCUMENTS					
			5,553,312 A	9/1996	Gatthey et al.
			5,555,490 A	9/1996	Carroll
			5,555,554 A	9/1996	Hofer
			5,563,952 A	10/1996	Mercer
			5,572,401 A	11/1996	Carroll
			5,572,623 A	11/1996	Pastor
			5,579,400 A	11/1996	Ballein
			D376,598 S	12/1996	Hayashi
			D377,020 S	12/1996	Bungardt et al.
			5,581,492 A	12/1996	Janik
			5,604,050 A	2/1997	Brunette et al.
			5,604,813 A	2/1997	Evans et al.
			5,607,792 A	3/1997	Garcia et al.
			D380,199 S	6/1997	Beruscha
			5,637,417 A	6/1997	Engmark
			D384,072 S	9/1997	Ng
			5,665,485 A	9/1997	Kuwayama et al.
			5,671,037 A	9/1997	Ogasawara et al.
			5,673,325 A	9/1997	Andrea
			5,673,364 A	9/1997	Bialik
			D385,272 S	10/1997	Jensen
			5,680,465 A	10/1997	Boyden
			D385,855 S	11/1997	Ronzani
			D387,898 S	12/1997	Ronzani
			D390,552 S	2/1998	Ronzani
			D391,234 S	2/1998	Chacon et al.
			5,716,730 A	2/1998	Deguchi
			5,719,743 A	2/1998	Jenkins et al.
			5,719,744 A	2/1998	Jenkins et al.
			D394,436 S	5/1998	Hall et al.
			5,749,072 A	5/1998	Mazurkiewicz et al.
			5,757,339 A	5/1998	Williams et al.
			5,762,512 A	6/1998	Trant et al.
			5,766,794 A	6/1998	Brunette et al.
			5,774,096 A	6/1998	Usuki et al.
			5,774,837 A	6/1998	Yeldener
			5,778,026 A	7/1998	Zak
			5,781,644 A	7/1998	Chang
			5,787,361 A	7/1998	Chen
			5,787,387 A	7/1998	Aguilar
			5,787,390 A	7/1998	Quinquis
			5,793,878 A	8/1998	Chang
			D398,899 S	9/1998	Chaco
			D400,848 S	11/1998	Clark et al.
			5,832,098 A	11/1998	Chen
			5,841,630 A	11/1998	Seto
			5,841,859 A	11/1998	Chen
			D402,651 S	12/1998	Depay et al.
			5,844,824 A	12/1998	Newman et al.
			5,856,038 A	1/1999	Mason
			5,857,148 A	1/1999	Weissshappel et al.
			5,860,204 A	1/1999	Krengel
			5,862,241 A	1/1999	Nelson
			D406,098 S	2/1999	Walter et al.
			5,869,204 A	2/1999	Kottke et al.
			5,873,070 A	2/1999	Bunte et al.
			5,890,074 A	3/1999	Rydbeck
			5,890,108 A	3/1999	Yeldener
			5,895,729 A	4/1999	Phelps et al.
			D409,137 S	5/1999	Sumita
			5,905,632 A	5/1999	Seto et al.
			D410,466 S	6/1999	Mouri
			D410,921 S	6/1999	Luchs et al.
			D411,179 S	6/1999	Toyosato
			5,931,513 A	8/1999	Conti
			5,933,330 A	8/1999	Beutler et al.
			5,935,729 A	8/1999	Mareno
			D413,582 S	9/1999	Tompkins
			D414,470 S	9/1999	Chacon
			5,991,085 A	11/1999	Rallison et al.
			5,999,085 A	12/1999	Szwarc
			6,014,619 A	1/2000	Wuppermann et al.
			6,016,347 A	1/2000	Magnasco

US D613,267 S

6,021,207 A	2/2000	Puthuff et al.	6,386,107 B1	5/2002	Rancourt
D422,962 S	4/2000	Shevlin et al.	6,394,278 B1	5/2002	Reed
6,051,334 A	4/2000	Tsurumaru	6,434,251 B1	8/2002	Jensen
D424,035 S	5/2000	Steiner	6,445,175 B1	9/2002	Estep
6,060,193 A	5/2000	Remes	6,446,042 B1	9/2002	Detlef
6,061,647 A	5/2000	Barrett	6,453,020 B1	9/2002	Hughes et al.
6,071,640 A	6/2000	Robertson et al.	D463,784 S	10/2002	Taylor et al.
6,075,857 A	6/2000	Doss et al.	6,466,681 B1	10/2002	Siska, Jr.
6,078,825 A	6/2000	Hahn et al.	D465,208 S	11/2002	Lee et al.
6,084,556 A	7/2000	Zwern	D465,209 S	11/2002	Rath
6,085,428 A	7/2000	Casby et al.	D466,497 S	12/2002	Wikel
6,091,546 A	7/2000	Spitzer	6,496,111 B1	12/2002	Hosack
D430,158 S	8/2000	Bhatia	6,496,589 B1 *	12/2002	Pham et al. 381/375
D430,159 S	8/2000	Bhatia et al.	6,500,581 B2	12/2002	White et al.
6,101,260 A	8/2000	Jensen	D469,080 S	1/2003	Kohli
6,114,625 A	9/2000	Hughes et al.	6,511,770 B2	1/2003	Chang
6,120,932 A	9/2000	Slipy et al.	6,532,148 B2	3/2003	Jenks
D431,562 S	10/2000	Bhatia et al.	6,560,092 B2	5/2003	Itou et al.
6,127,990 A	10/2000	Zwern	6,562,950 B2	5/2003	Peretz et al.
6,136,467 A	10/2000	Phelps et al.	6,581,782 B2	6/2003	Reed
6,137,868 A	10/2000	Leach	6,600,798 B2	7/2003	Wuppermann
6,137,879 A	10/2000	Papadopoulos et al.	6,615,174 B1	9/2003	Arslan
6,154,669 A	11/2000	Hunter et al.	6,628,509 B2	9/2003	Kono
D434,762 S	12/2000	Ikenaga	6,633,839 B2	10/2003	Kushner et al.
6,157,533 A	12/2000	Sallam	D482,019 S	11/2003	Petersen et al.
6,160,702 A	12/2000	Lee	6,658,130 B2	12/2003	Huang
6,167,413 A	12/2000	Daley	6,660,427 B1	12/2003	Hukill
D436,104 S	1/2001	Bhatia	D487,064 S	2/2004	Stekelenburg
6,171,138 B1	1/2001	Lefebvre et al.	6,697,465 B1	2/2004	Goss
6,179,192 B1	1/2001	Weinger et al.	D488,146 S	4/2004	Minto
6,188,985 B1	2/2001	Thrift	D488,461 S	4/2004	Okada
6,190,795 B1	2/2001	Daley	6,728,325 B1	4/2004	Hwang
D440,966 S	4/2001	Ronzani	6,731,771 B2	5/2004	Cottrell
6,225,777 B1	5/2001	Garcia et al.	D491,917 S	6/2004	Asai
6,226,622 B1	5/2001	Dabbiere	D492,295 S	6/2004	Glatt
6,229,694 B1	5/2001	Kono	6,743,535 B2	6/2004	Yoneyama
6,230,029 B1	5/2001	Hahn et al.	6,745,014 B1	6/2004	Seibert
6,235,420 B1	5/2001	Ng	6,749,960 B2	6/2004	Takeshita
6,237,051 B1	5/2001	Collins	6,754,361 B1	6/2004	Hall
D443,870 S	6/2001	Carpenter et al.	6,754,632 B1	6/2004	Kalinowski et al.
6,252,970 B1	6/2001	Poon et al.	6,757,651 B2	6/2004	Vergin
6,261,715 B1	7/2001	Nakamura et al.	D494,517 S	8/2004	Platto et al.
D449,289 S	10/2001	Weikel et al.	6,769,762 B2	8/2004	Saito et al.
6,302,454 B1	10/2001	Tsurumaru	6,769,767 B2	8/2004	Swab et al.
6,304,430 B1	10/2001	Laine	6,772,114 B1	8/2004	Sluijter et al.
6,304,459 B1	10/2001	Toyosato et al.	6,778,676 B2	8/2004	Groth
6,310,888 B1	10/2001	Hamlin	6,795,805 B1	9/2004	Besette et al.
6,324,053 B1	11/2001	Kamijo	D498,231 S	11/2004	Jacobson et al.
D451,903 S	12/2001	Amae et al.	6,811,088 B2	11/2004	Lanzaro et al.
D451,907 S	12/2001	Amae et al.	6,826,532 B1	11/2004	Casby et al.
6,325,507 B1	12/2001	Jannard	6,847,336 B1	1/2005	Lemelson
6,326,543 B1	12/2001	Lamp	6,885,735 B2	4/2005	Odinak et al.
6,327,152 B1	12/2001	Saye	D506,065 S	6/2005	Sugino et al.
6,339,706 B1	1/2002	Tillgren	6,909,546 B2	6/2005	Hirai
6,339,764 B1	1/2002	Livesay et al.	D507,523 S	7/2005	Resch et al.
6,349,001 B1	2/2002	Spitzer	6,934,675 B2	8/2005	Gliniski
6,353,313 B1	3/2002	Estep	6,965,681 B2	11/2005	Almqvist
6,356,635 B1	3/2002	Lyman et al.	D512,417 S	12/2005	Hirakawa et al.
6,357,534 B1	3/2002	Buetow et al.	D512,984 S	12/2005	Ham
6,359,603 B1	3/2002	Zwern	D512,985 S	12/2005	Travers et al.
6,359,777 B1	3/2002	Newman	7,013,018 B2	3/2006	Bogskov-Jensen
6,359,995 B1	3/2002	Ou	D519,497 S	4/2006	Komiyama
6,364,126 B1	4/2002	Enriquez	7,027,774 B2	4/2006	Kuon
6,369,952 B1	4/2002	Rallison et al.	D521,492 S	5/2006	Ham
6,371,535 B2	4/2002	Wei	7,050,598 B1	5/2006	Ham
6,373,693 B1	4/2002	Seto et al.	7,052,799 B2	5/2006	Zatezalo et al.
6,373,942 B1	4/2002	Braund	7,063,263 B2	6/2006	Swartz et al.
6,374,126 B1	4/2002	MacDonald, Jr. et al.	D524,794 S	7/2006	Kim
6,376,942 B1	4/2002	Burger	D525,237 S	7/2006	Viduya
6,377,825 B1	4/2002	Kennedy et al.	7,076,236 B2	7/2006	Ihira et al.
D457,133 S	5/2002	Yoneyama	7,082,393 B2	7/2006	Lahr
6,384,591 B1	5/2002	Estep	7,085,543 B2	8/2006	Nassimi
6,384,982 B1	5/2002	Spitzer	7,099,464 B2	8/2006	Lucey et al.

7,106,877 B1 9/2006 Linville
 7,107,057 B2 9/2006 Arazi et al.
 7,110,800 B2 9/2006 Nagayasu et al.
 7,110,801 B2 9/2006 Nassimi
 D529,447 S 10/2006 Greenfield
 D531,586 S 11/2006 Poulet
 7,136,684 B2 11/2006 Matsuura et al.
 7,143,041 B2 11/2006 Sacks et al.
 D537,438 S 2/2007 Hermansen
 7,181,402 B2 2/2007 Jax
 7,203,651 B2 4/2007 Baruch et al.
 7,225,130 B2 5/2007 Roth et al.
 7,242,765 B2 7/2007 Hairston
 D549,216 S 8/2007 Viduya
 D549,217 S 8/2007 Viduya
 D549,694 S 8/2007 Viduya et al.
 D551,615 S 9/2007 Wahl
 D552,595 S 10/2007 Viduya et al.
 7,343,283 B2 3/2008 Ashley
 7,346,175 B2 3/2008 Hui et al.
 D567,218 S 4/2008 Viduya et al.
 D567,219 S 4/2008 Viduya et al.
 D567,799 S 4/2008 Viduya et al.
 D567,806 S 4/2008 Viduya et al.
 7,369,991 B2 5/2008 Manabe et al.
 7,391,863 B2 6/2008 Viduya
 7,496,387 B2 2/2009 Byford et al.
 7,519,186 B2 4/2009 Varma
 7,519,196 B2 4/2009 Bech
 2001/0017925 A1 8/2001 Ceravolo
 2001/0017926 A1 8/2001 Vicamini
 2001/0036291 A1 11/2001 Pallai
 2001/0046305 A1 11/2001 Muranami
 2002/0003889 A1 1/2002 Fischer
 2002/0015008 A1 2/2002 Kishida
 2002/0016161 A1 2/2002 Dellien
 2002/0067825 A1 6/2002 Baranowski
 2002/0068610 A1 6/2002 Anvekar
 2002/0076060 A1 6/2002 Hall
 2002/0091526 A1 7/2002 Kiessling
 2002/0110246 A1 8/2002 Gosior
 2002/0111197 A1 8/2002 Fitzgerald
 2002/0131616 A1 9/2002 Bronnikov
 2002/0152065 A1 10/2002 Kopp
 2002/0159574 A1 10/2002 Stogel

2003/0095525 A1 5/2003 Lavin
 2003/0103413 A1 6/2003 Jacobi, Jr.
 2003/0130852 A1 7/2003 Tanaka
 2003/0179888 A1 9/2003 Burnett
 2003/0182243 A1 9/2003 Gerson
 2003/0212480 A1 11/2003 Lutter
 2003/0217367 A1 11/2003 Romano
 2003/0228023 A1 12/2003 Burnett
 2004/0010407 A1 1/2004 Kovesi
 2004/0024586 A1 2/2004 Andersen
 2004/0046637 A1 3/2004 Van Swaay
 2004/0063475 A1 4/2004 Weng
 2004/0091129 A1 5/2004 Jensen
 2005/0149414 A1 7/2005 Schrodtt
 2005/0232436 A1 10/2005 Nagayasu
 2005/0272401 A1 12/2005 Zatezalo
 2007/0223766 A1 9/2007 Davis

FOREIGN PATENT DOCUMENTS

DE	3604292	8/1987
EP	0380290	8/1990
EP	1018854	7/2000

OTHER PUBLICATIONS

Four-page Vocollect Speech Recognition Headsets brochure—SR 30 Series Talkman High-Noise Headset. Copyright 2005.
 Two-page. Vocollect SR 20 Talkman Lightweight Headset Product Information Sheet. Copyright Aug. 2004.
 Photographs 1-7 SR Talkman Headset Aug. 2004—Prior art.
 Two-page Supplemental Vocollect SR 20, Talkman Lightweight Headset brochure. Copyright Aug. 2004.
 Photographs 1-8 SR Talkman Headset.
 Hong Kook Kim, et al.; A Bitstream-Based Front-End for Wireless Speech Recognition on IS-136 Communications Systems; IEEE Transactions on Speech and Audio Processing; Manuscript received Feb. 16, 200, revised Jan. 25, 2001; 11 pages; vol. 9; No. 5; Jul. 2001; New York, NY, US.
 Mladen Russo, et al.; Speech Recognition over Bluetooth ACL and SCO Links; A Comparison; Consumer Communications and Networking Conference 2005; Jan. 3-6, 2005; 5 Pages., Las Vegas, NV, US.
 English Language Translation of Foreign Reference #1 above (DE2628259).

* cited by examiner

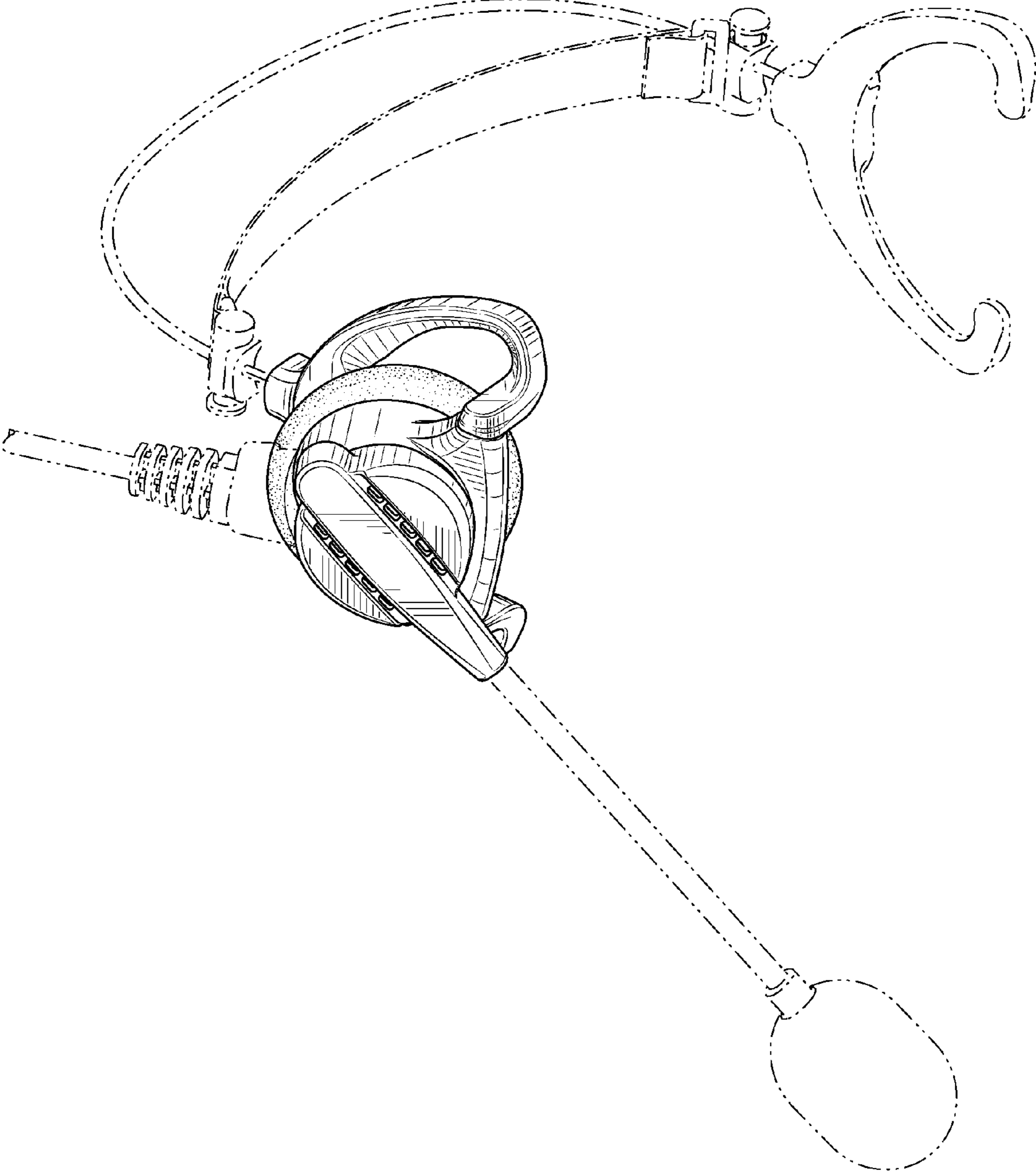


FIG. 1

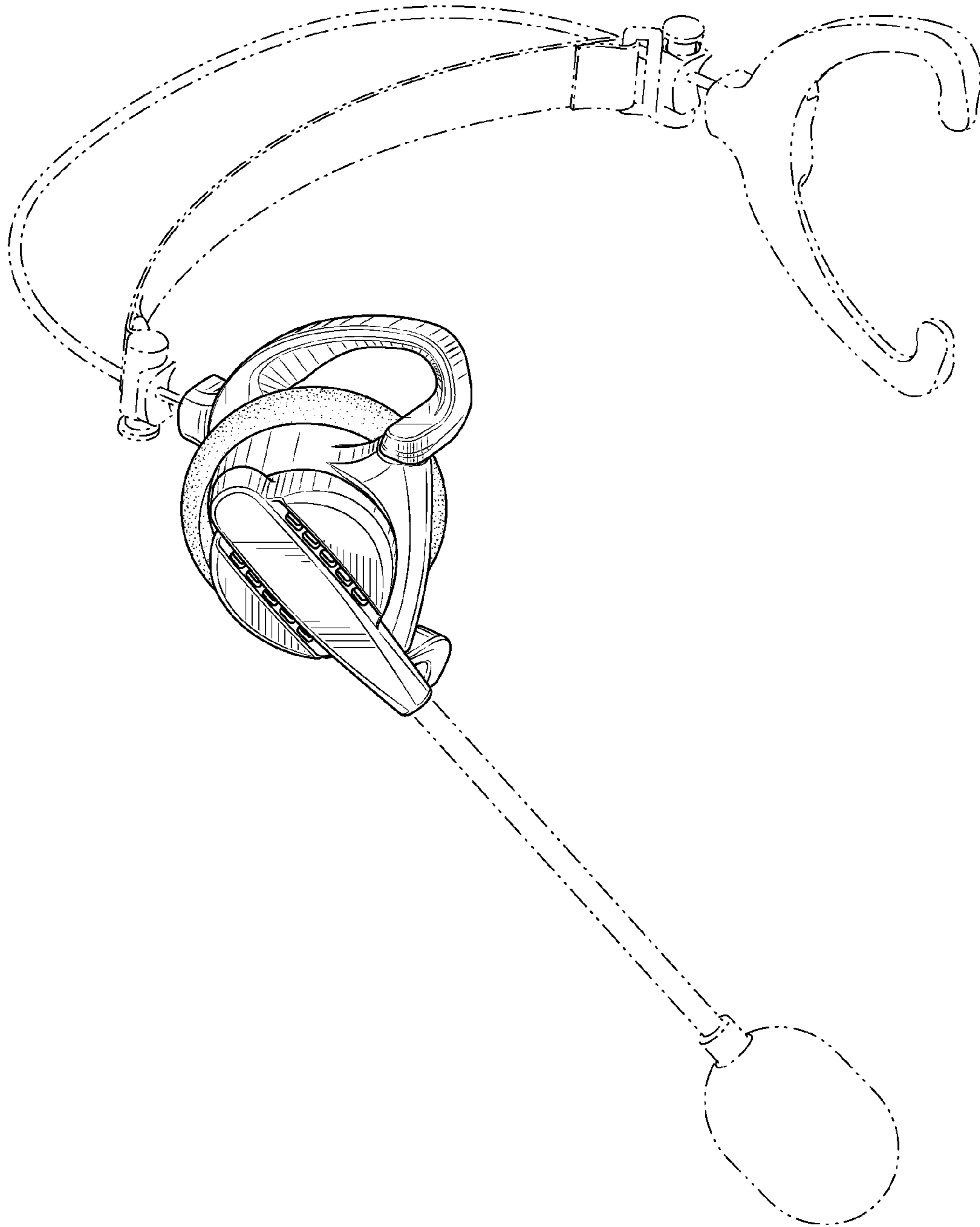


FIG. 2

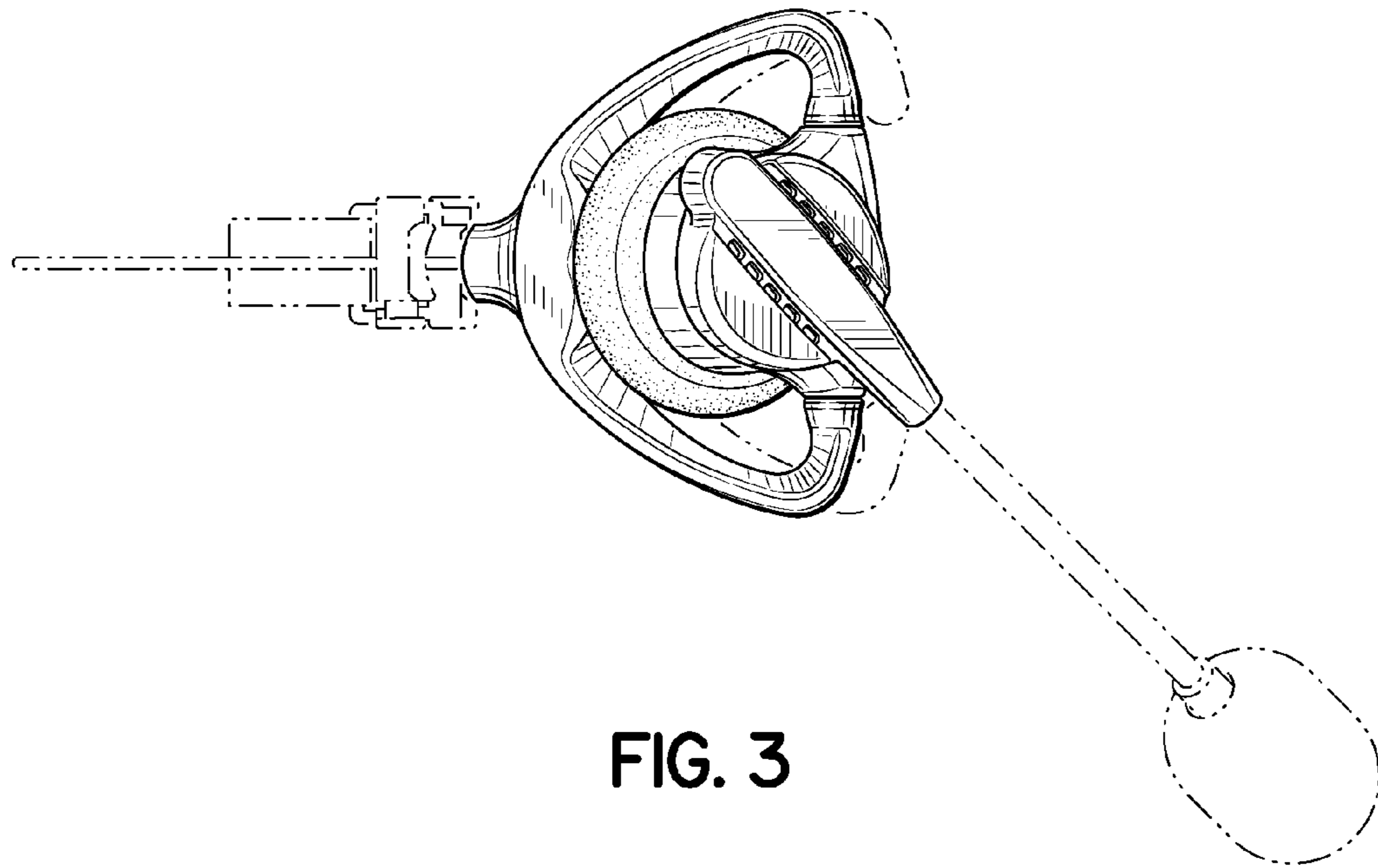


FIG. 3

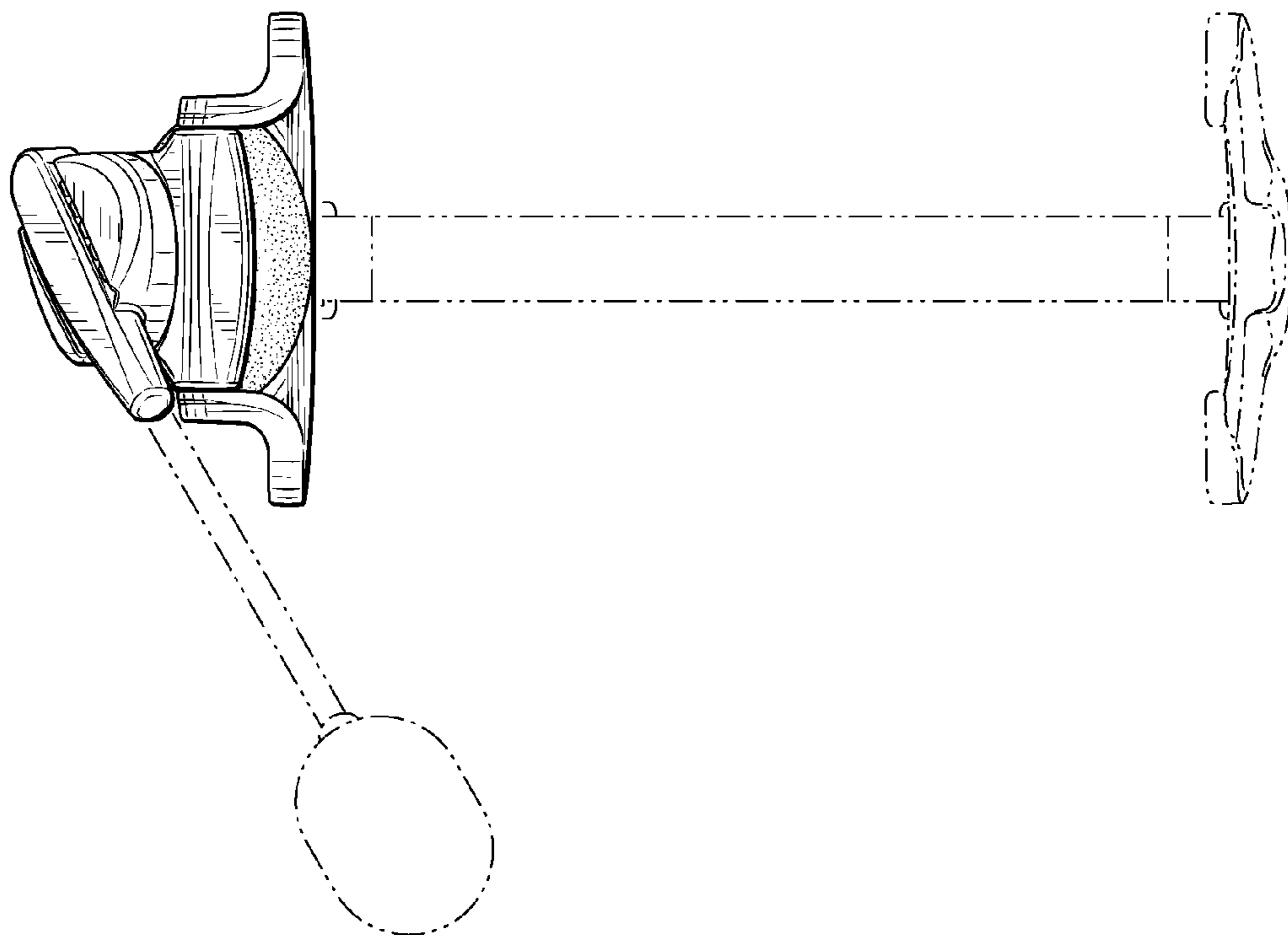


FIG. 4

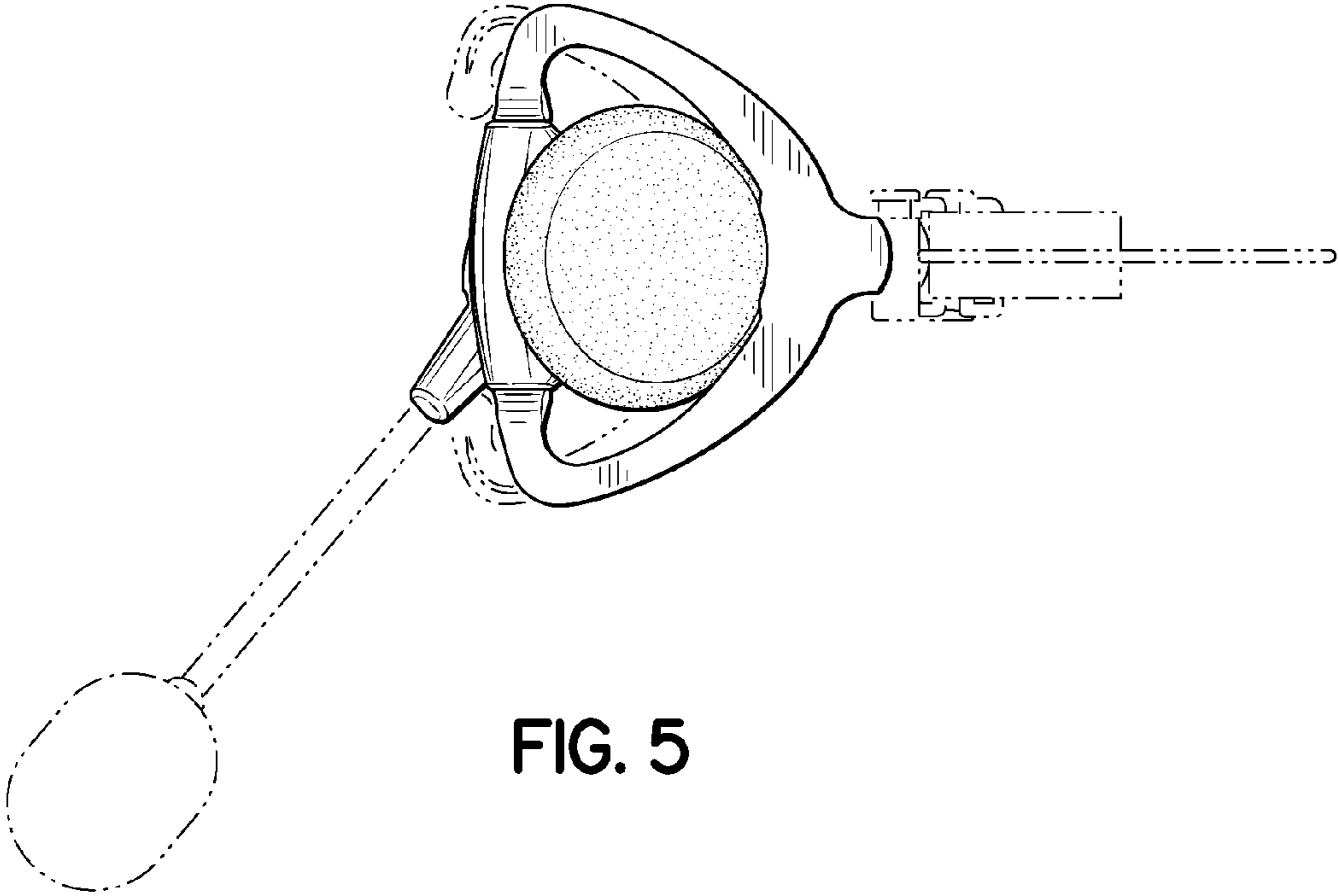


FIG. 5

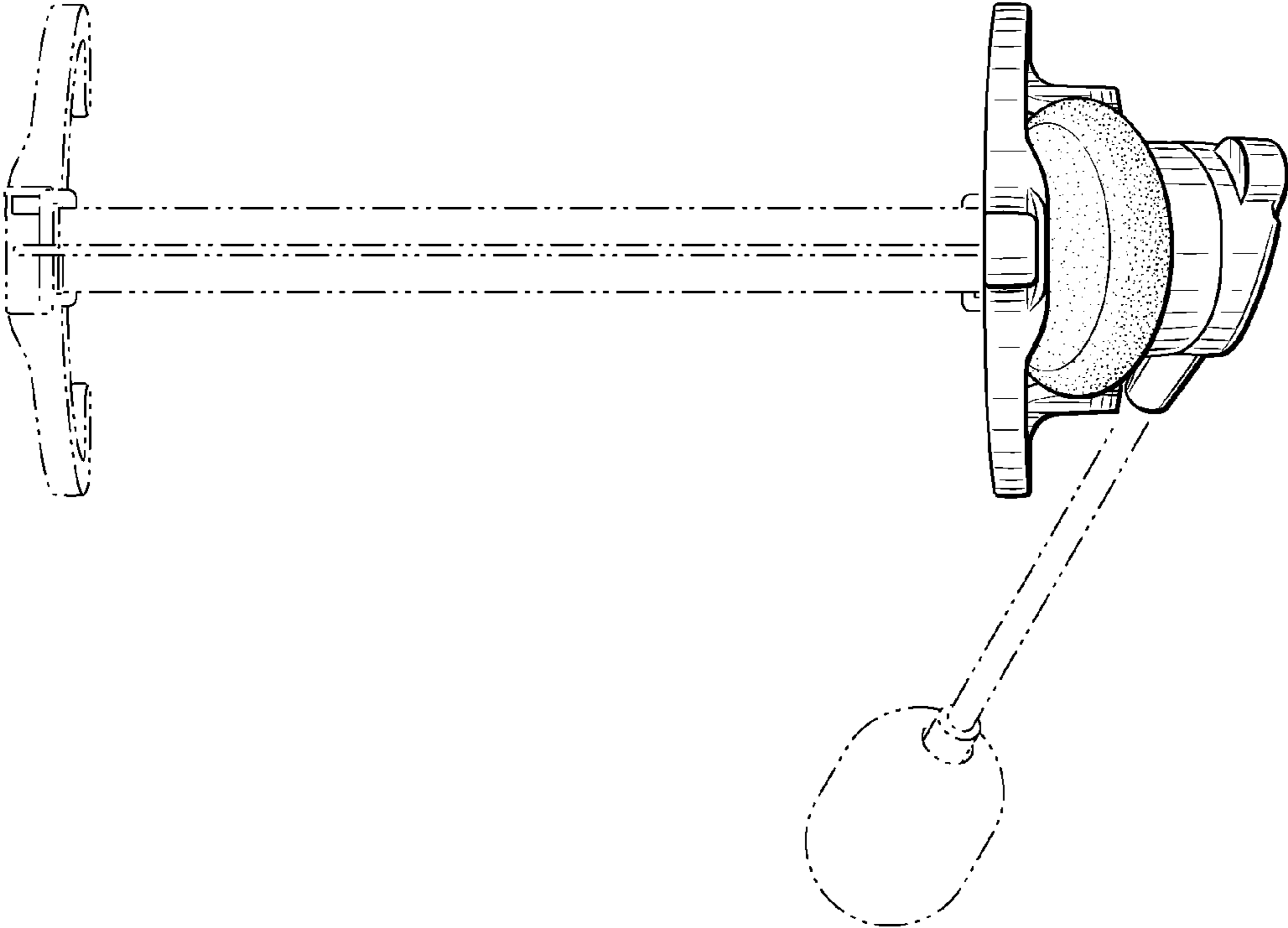


FIG. 6

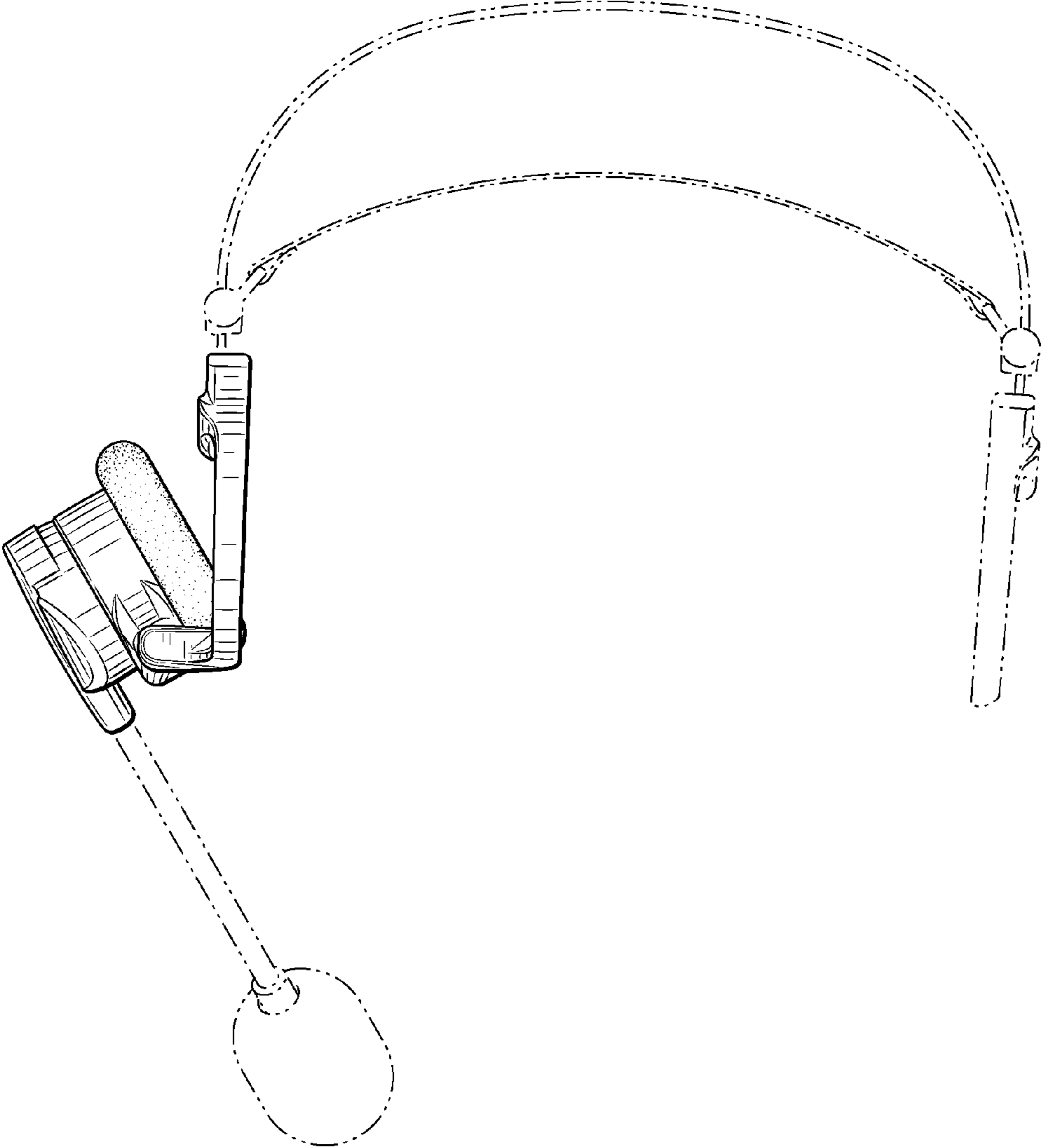


FIG. 7

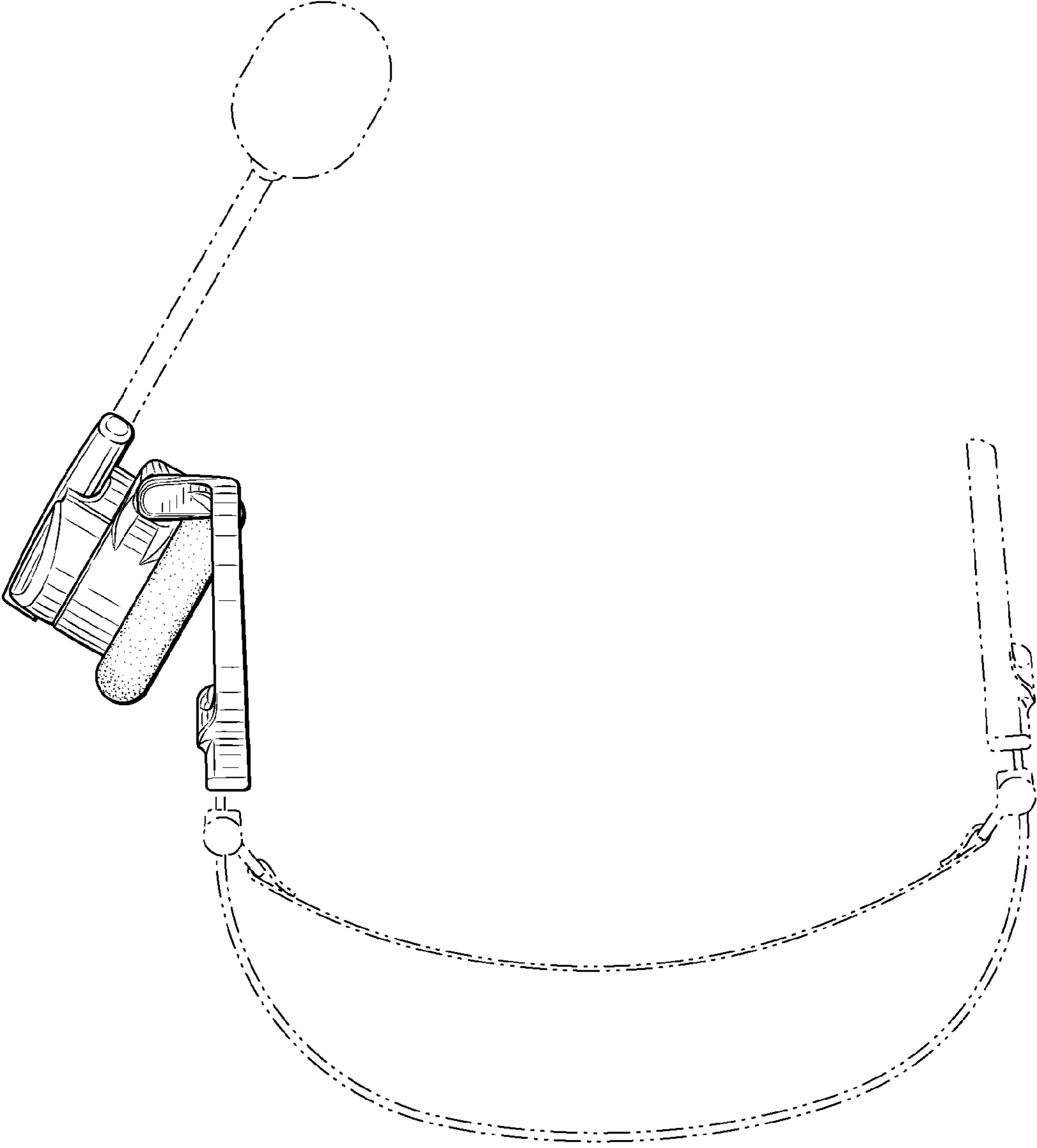


FIG. 8