



US00D719132S

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

(10) **Patent No.:** **US D719,132 S**  
(45) **Date of Patent:** **\*\* Dec. 9, 2014**

(54) **HEADPHONE ASSEMBLY**

(71) Applicant: **Google Inc.**, Mountain View, CA (US)

(72) Inventors: **Haley Toelle**, San Francisco, CA (US);  
**Jianchun Dong**, Palo Alto, CA (US);  
**Eliot Kim**, Cupertino, CA (US);  
**Michael Kai Morishita**, Belmont, CA (US)

(73) Assignee: **Google Inc.**, Mountain View, CA (US)

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

(21) Appl. No.: **29/459,038**

(22) Filed: **Jun. 25, 2013**

(51) **LOC (10) Cl.** ..... **14-01**

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

(58) **Field of Classification Search**

CPC ..... G02B 27/01; H04M 1/05  
USPC ..... D14/205, 223, 372; 181/129, 130, 135;  
379/430, 431; 381/380, 381, 376, 382;  
455/90.3, 575.1; D16/300; 345/7, 8;  
359/630

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

3,789,164	A *	1/1974	Ryder	381/382
5,606,743	A *	2/1997	Vogt et al.	455/347
5,880,773	A *	3/1999	Suzuki	348/115
6,122,369	A *	9/2000	Hwang et al.	379/420.04
D436,960	S	1/2001	Budd et al.	
D470,833	S *	2/2003	Rath et al.	D14/205
6,690,807	B1 *	2/2004	Meyer	381/327
6,729,726	B2	5/2004	Miller et al.	
6,950,531	B2 *	9/2005	Rickards	381/381

(Continued)

**FOREIGN PATENT DOCUMENTS**

CN	2449439	Y	9/2001
WO	2011077160	A1	6/2011

Primary Examiner — Paula Greene

(74) *Attorney, Agent, or Firm* — Lerner, David, Littenberg, Krumholz & Mentlik, LLP

(57) **CLAIM**

The ornamental design for a headphone assembly, as shown and described.

**DESCRIPTION**

FIG. 1 is a front perspective view of a headphone assembly according to our design shown in a first configuration thereof; FIG. 2 is a front elevation view thereof; FIG. 3 is a back elevation view thereof; FIG. 4 is a right side elevation view thereof; FIG. 5 is a left side elevation view thereof; FIG. 6 is a top elevation view thereof; FIG. 7 is a bottom elevation view thereof; FIG. 8 is a rear perspective view of the headphone assembly of FIG. 1, shown in a second configuration thereof; FIG. 9 is a front elevation view thereof; FIG. 10 is a back elevation view thereof; FIG. 11 is a right side elevation view thereof; FIG. 12 is a left side elevation view thereof; FIG. 13 is a top elevation view thereof; and, FIG. 14 is a bottom elevation view thereof.

Broken lines are environmental only and form no part of the claimed design.

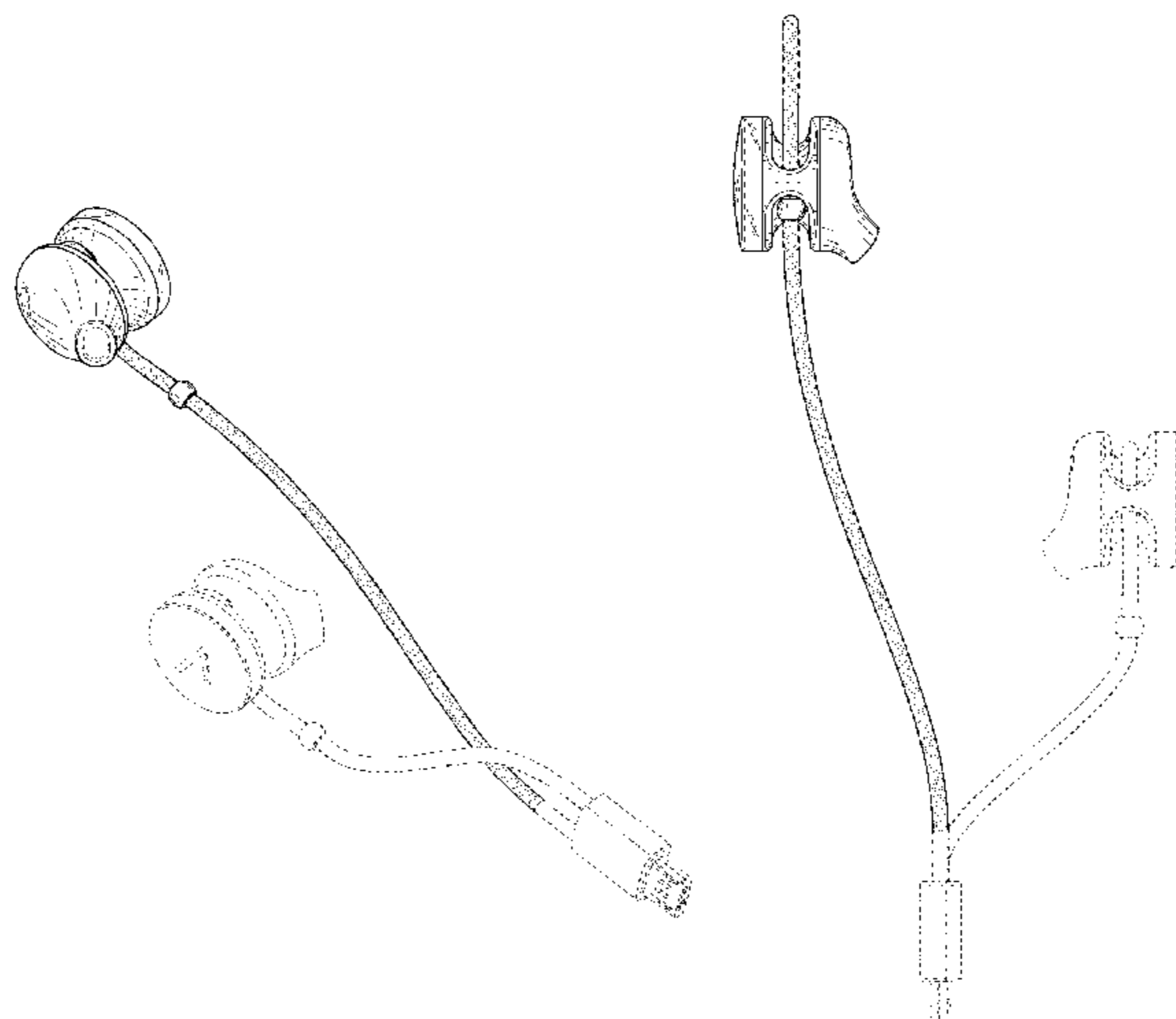
Dash-dot lines adjacent un-shaded areas represent bounds of the claimed design and form no part of the claimed design themselves.

Diagonal shading is used to indicate a polished or reflective material or surface treatment.

Stipple-fill areas are used to represent features that can have a fabric surface, including a material of woven or braided fibers.

The pairs of closely adjacent, spaced jagged broken lines in the drawings form no part of the claimed design and the portions between such pairs of jagged broken lines are broken away to disclose indeterminate length. Portions of the design that may be visible between the jagged lines have been removed for clarity.

**1 Claim, 14 Drawing Sheets**



(56)

**References Cited**

U.S. PATENT DOCUMENTS

6,975,644 B2 \* 12/2005 Tordera et al. .... 370/463  
 D521,493 S \* 5/2006 Wai ..... D14/205  
 D569,841 S \* 5/2008 Chung et al. .... D14/205  
 7,461,936 B2 \* 12/2008 Jannard ..... 351/158  
 D584,284 S \* 1/2009 Carr et al. .... D14/206  
 D591,264 S \* 4/2009 Hong et al. .... D14/205  
 D602,064 S 10/2009 Mitsui et al.  
 7,930,007 B2 \* 4/2011 Andreasson ..... 455/575.2  
 D643,414 S \* 8/2011 Lee et al. .... D14/223  
 D652,817 S \* 1/2012 Lee et al. .... D14/205  
 8,174,569 B2 \* 5/2012 Tanijiri et al. .... 348/115  
 D662,079 S \* 6/2012 Fahrendorff et al. .... D14/205

D663,715 S \* 7/2012 Glezerman et al. .... D14/205  
 D678,242 S \* 3/2013 Von Euler ..... D14/205  
 D685,761 S 7/2013 Fletcher et al.  
 D687,410 S \* 8/2013 Fletcher et al. .... D14/205  
 D697,962 S \* 1/2014 Olsson ..... D16/300  
 D700,167 S \* 2/2014 Hardi ..... D14/205  
 D703,634 S \* 4/2014 Han ..... D14/205  
 2004/0204177 A1 \* 10/2004 Pon ..... 455/573  
 2006/0203998 A1 \* 9/2006 Ben-Arie ..... 379/430  
 2007/0064967 A1 \* 3/2007 Feeley et al. .... 381/330  
 2007/0201000 A1 \* 8/2007 Jackson et al. .... 351/158  
 2010/0045928 A1 \* 2/2010 Levy ..... 351/158  
 2011/0255723 A1 10/2011 Obradovic et al.  
 2013/0127980 A1 5/2013 Haddick et al.

\* cited by examiner

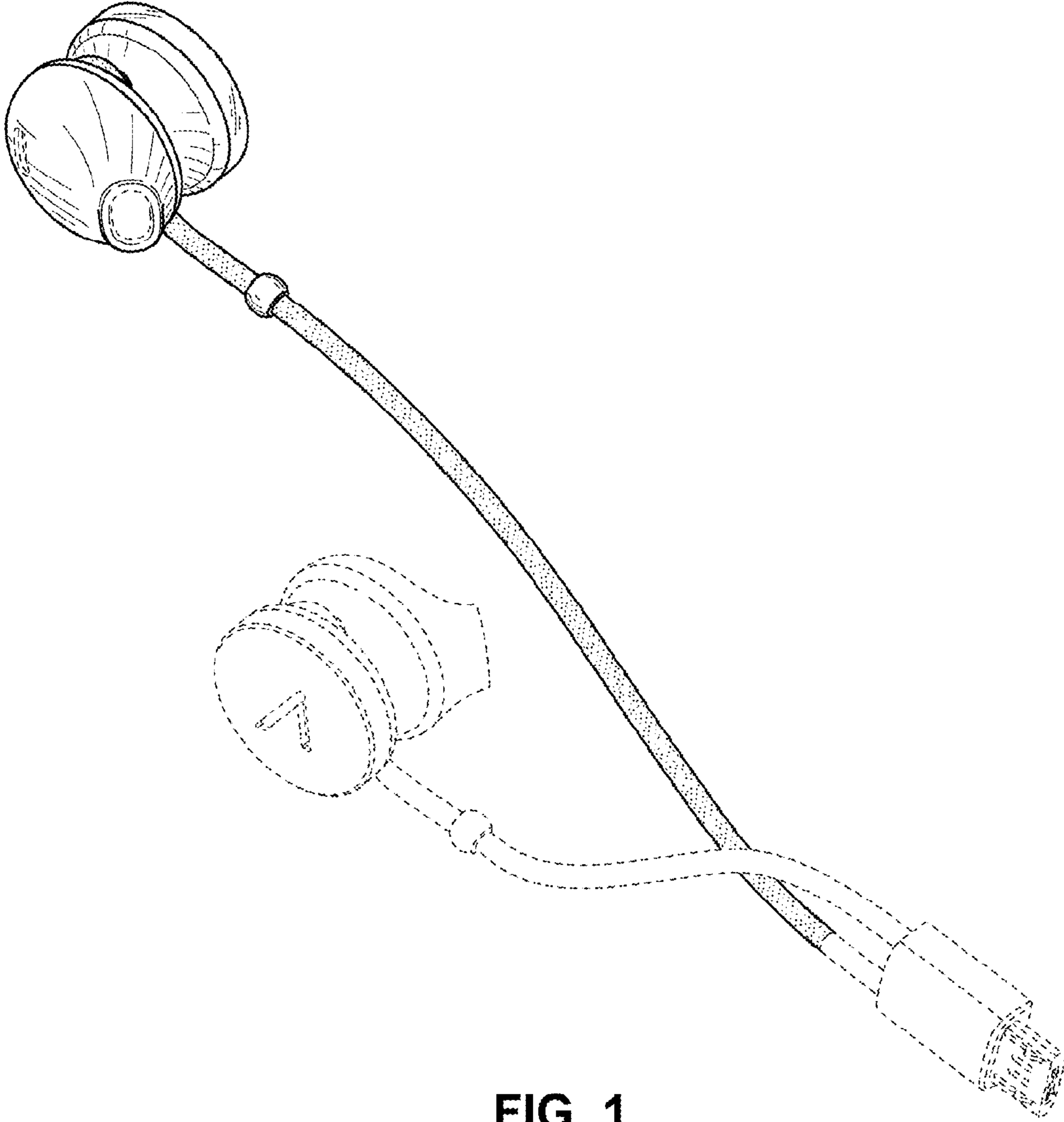


FIG. 1

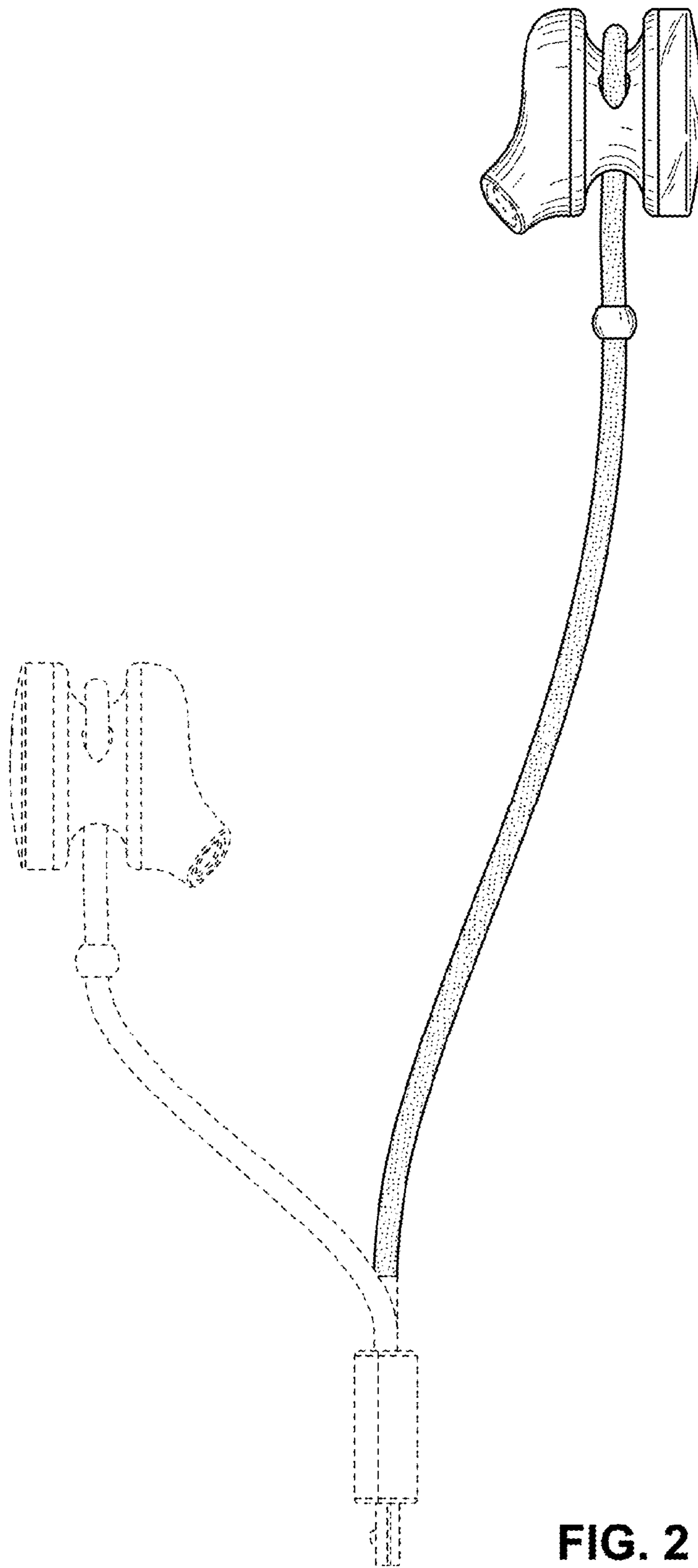


FIG. 2

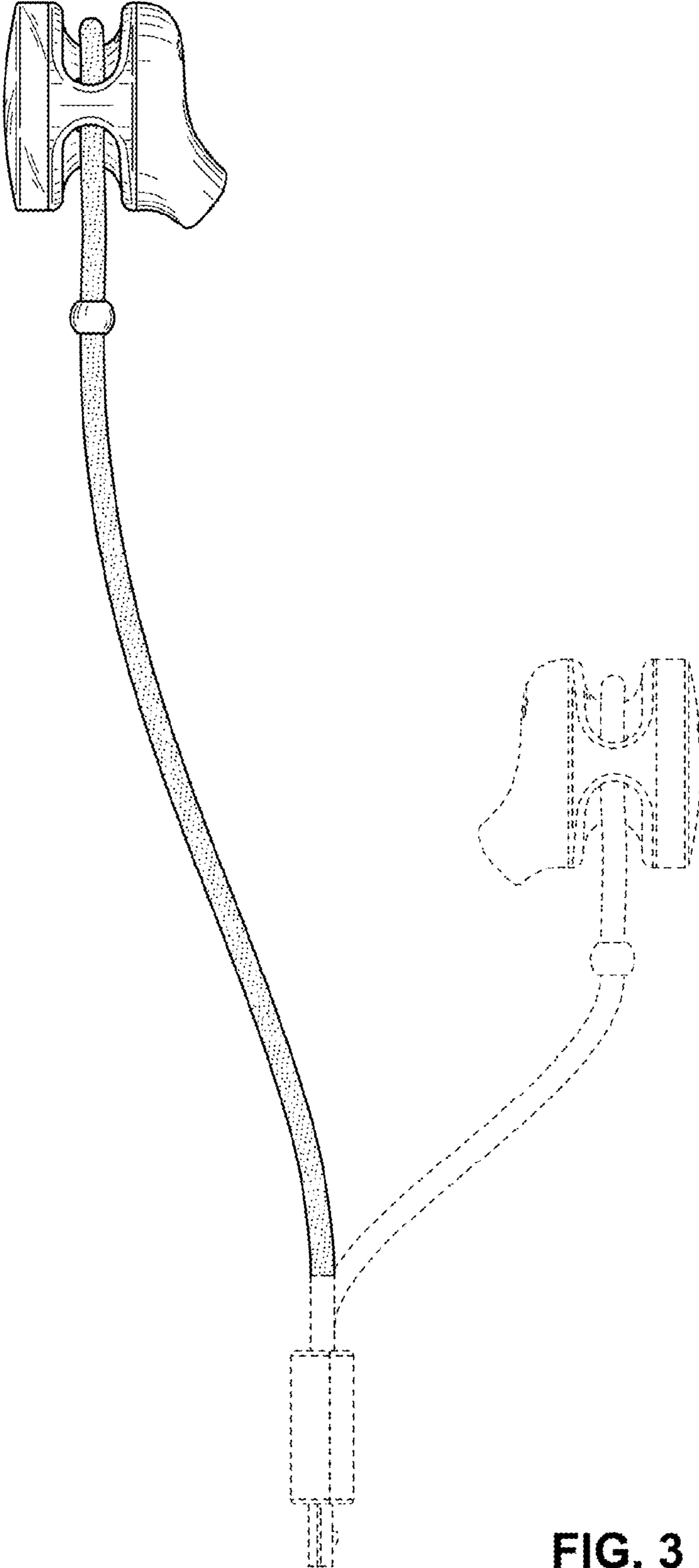


FIG. 3

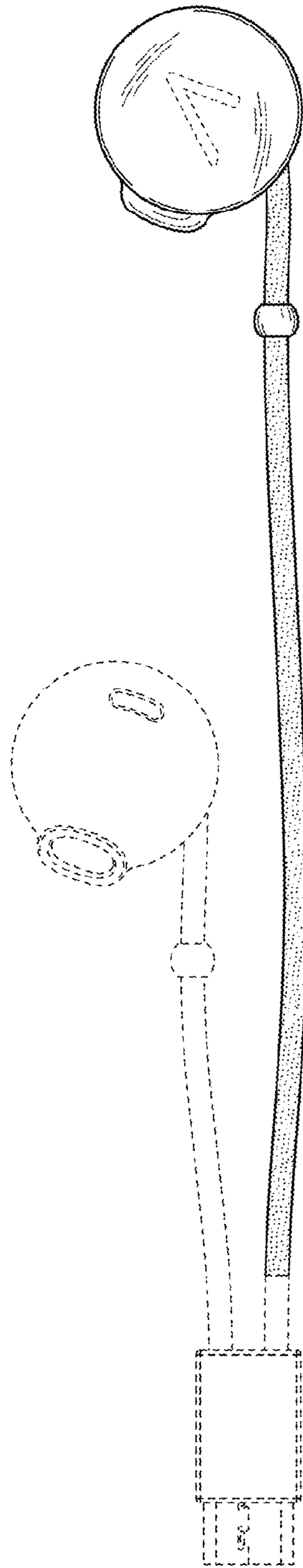


FIG. 4

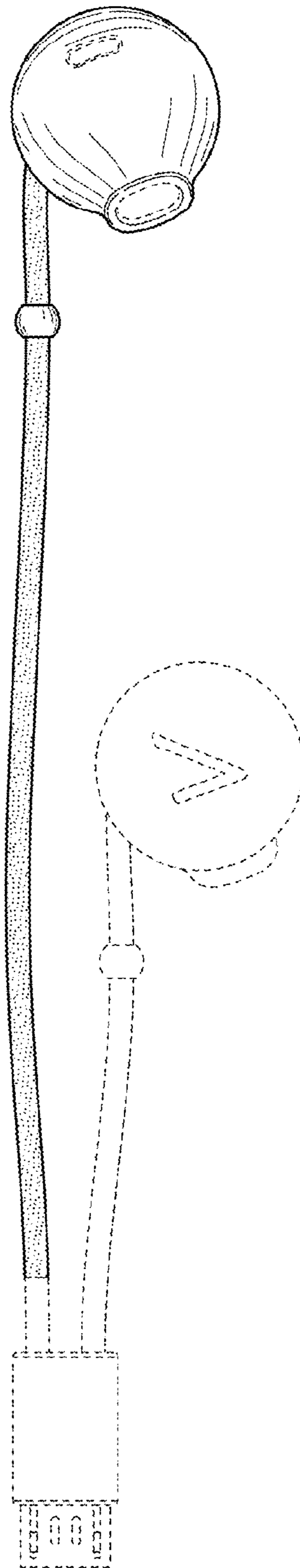


FIG. 5

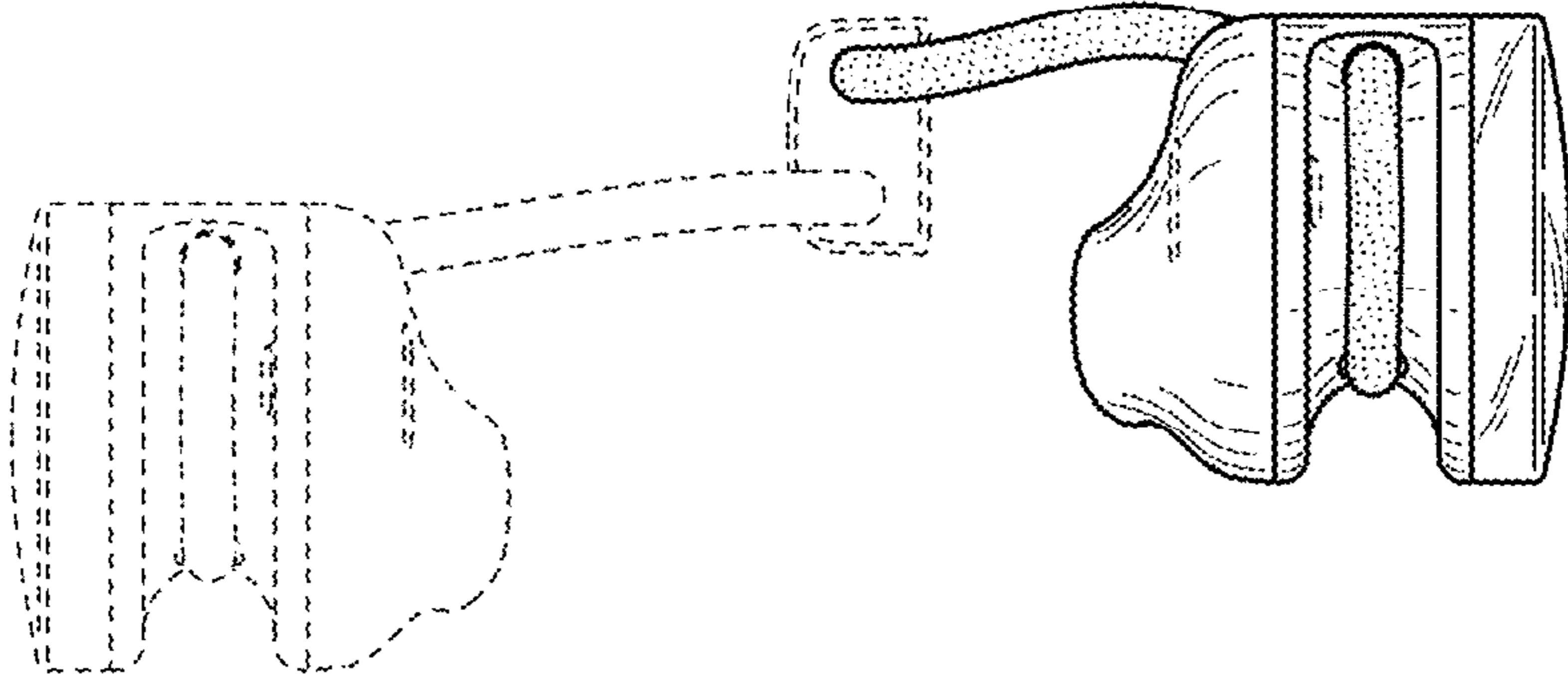


FIG. 6



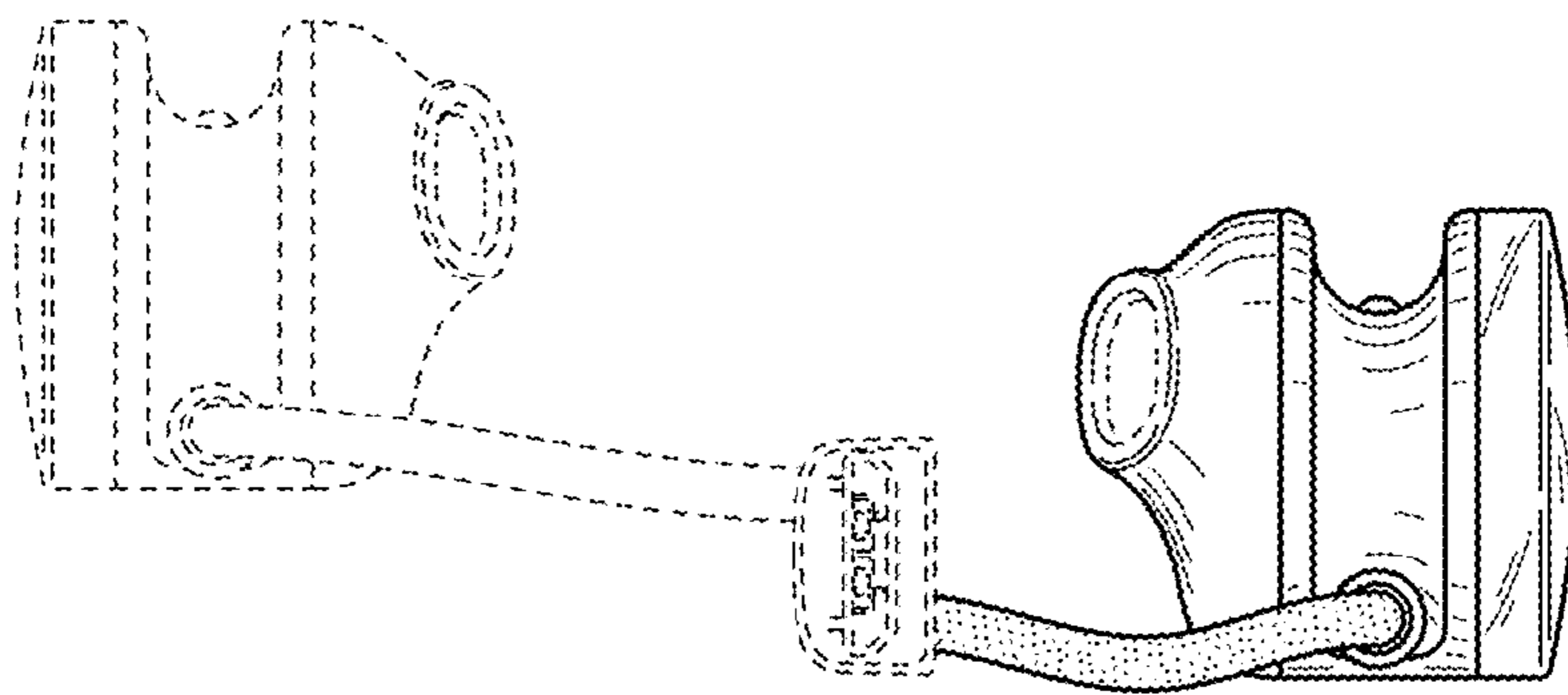


FIG. 7

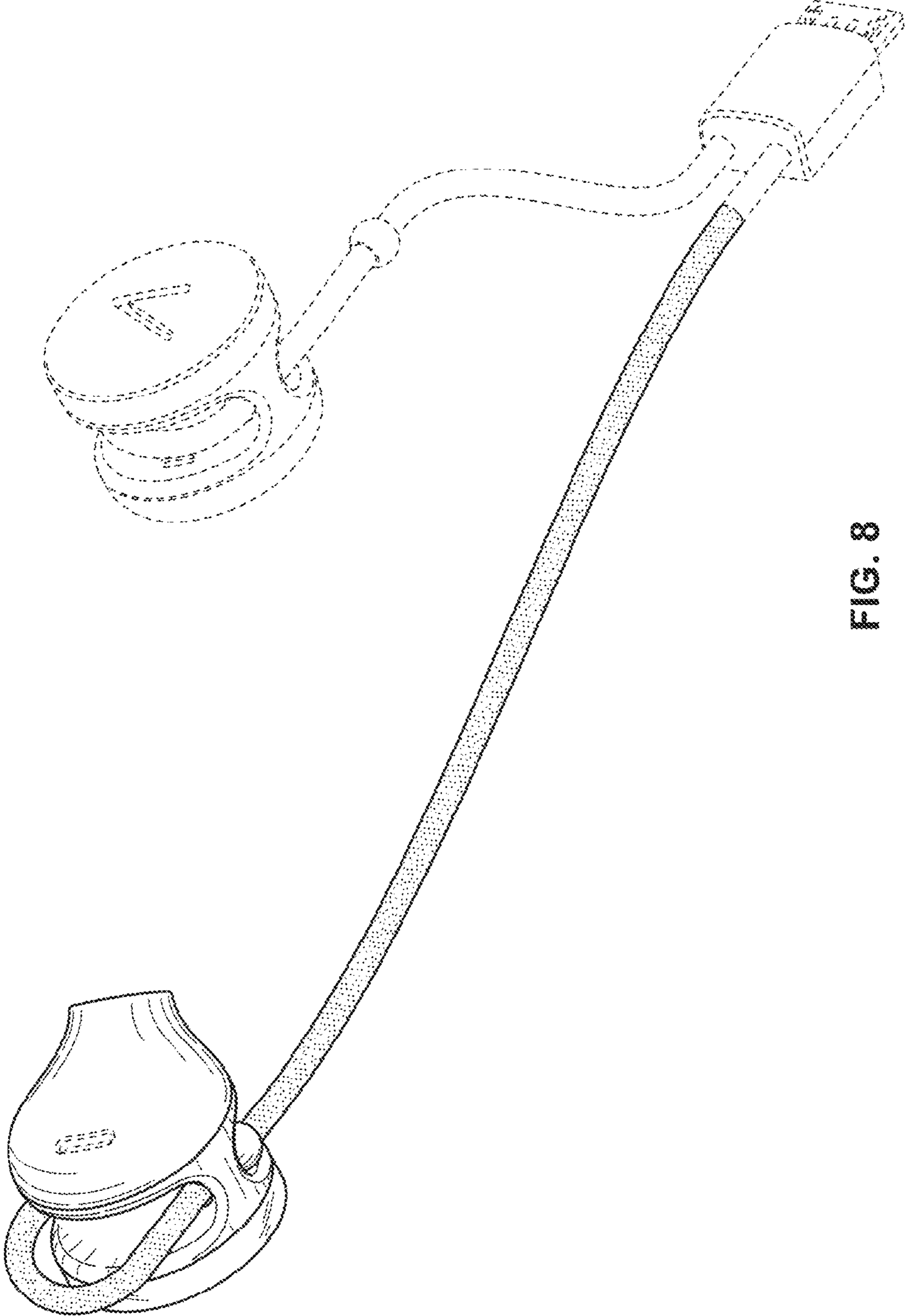


FIG. 8

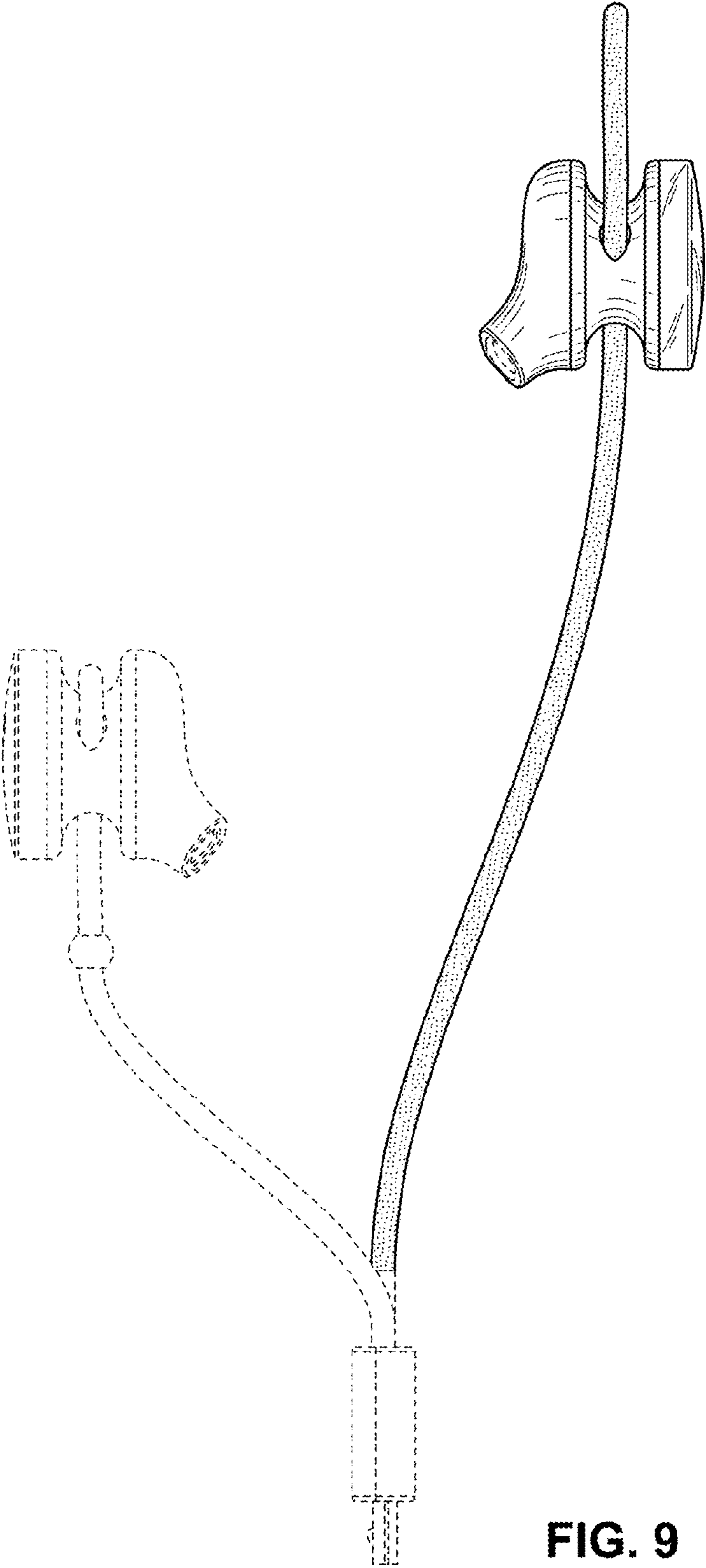


FIG. 9

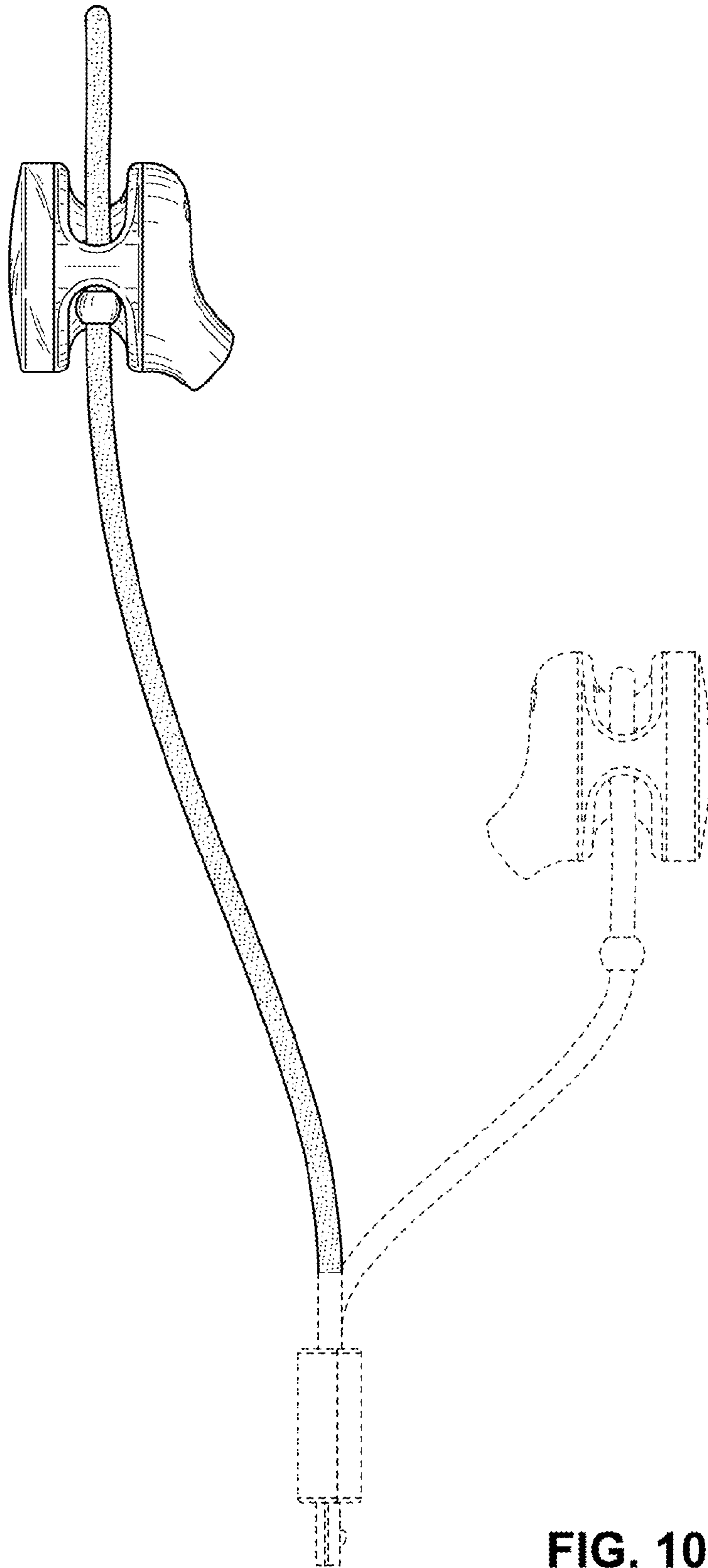


FIG. 10

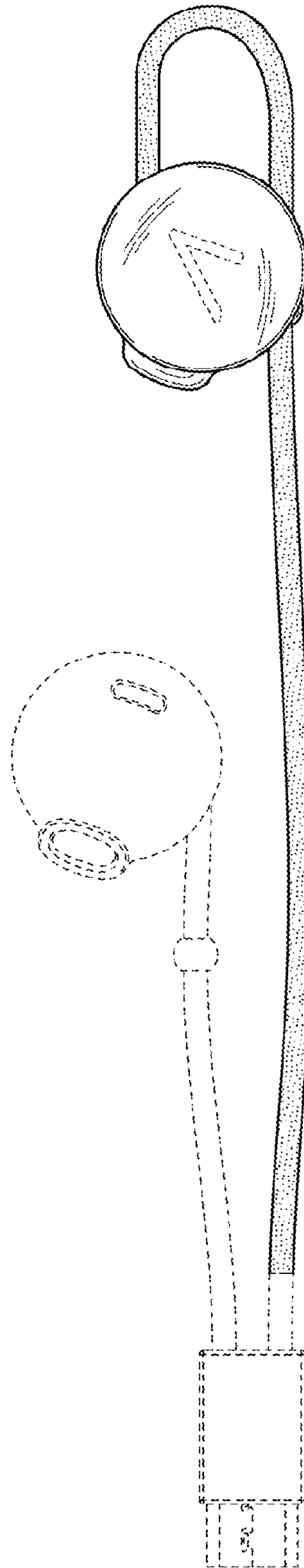


FIG. 11

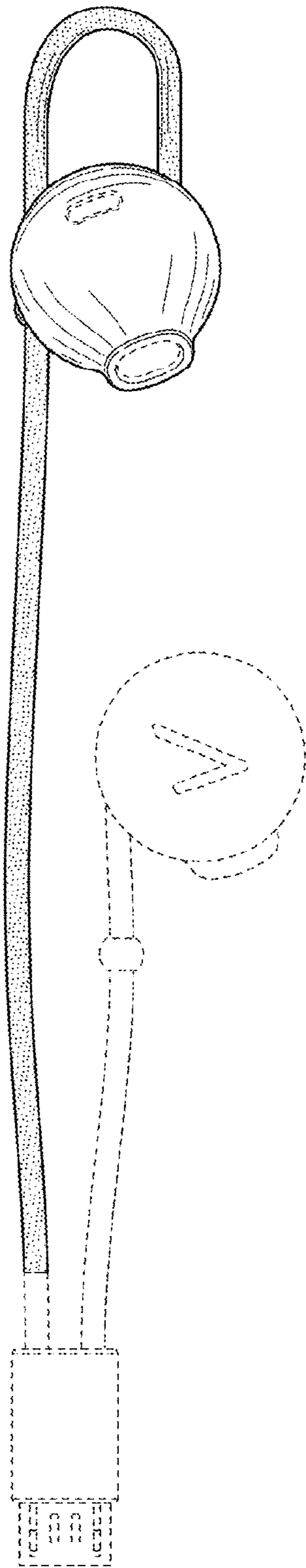


FIG. 12

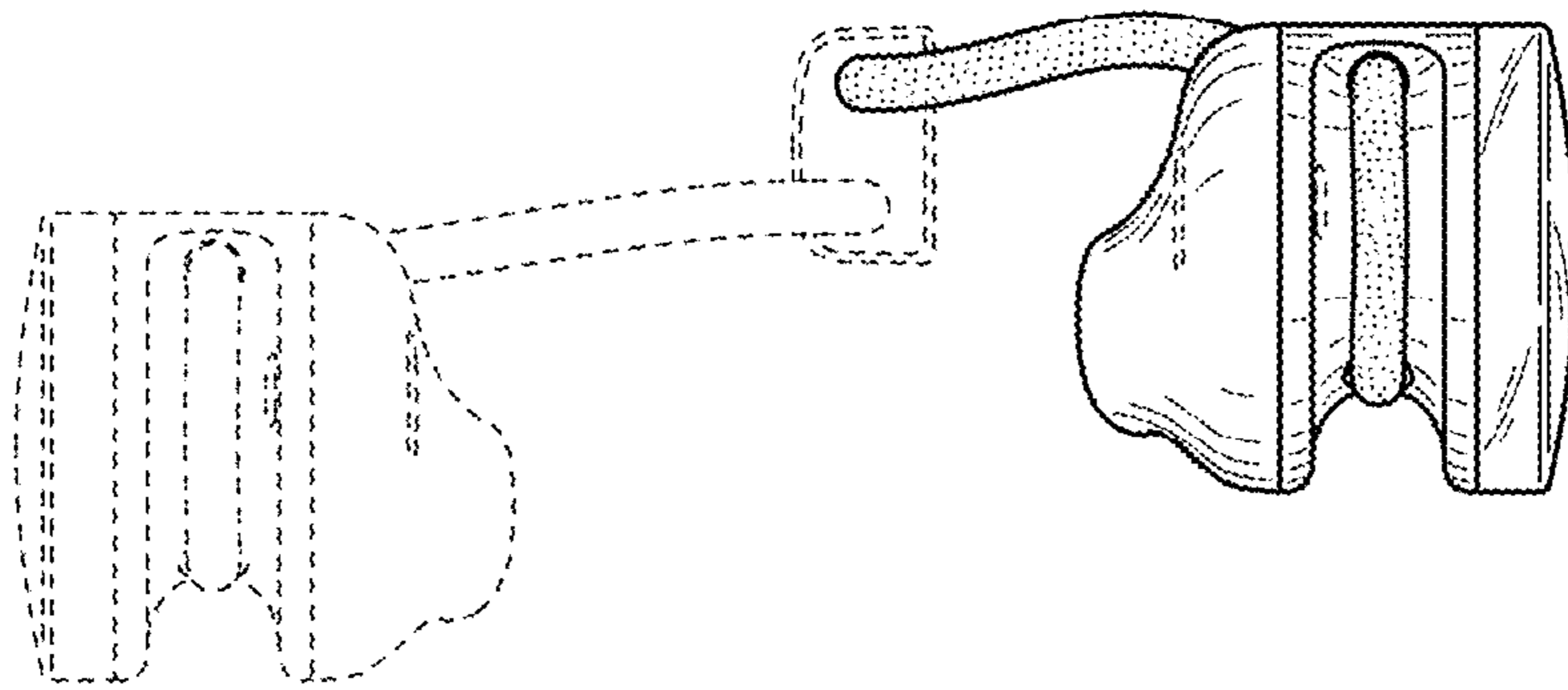


FIG. 13

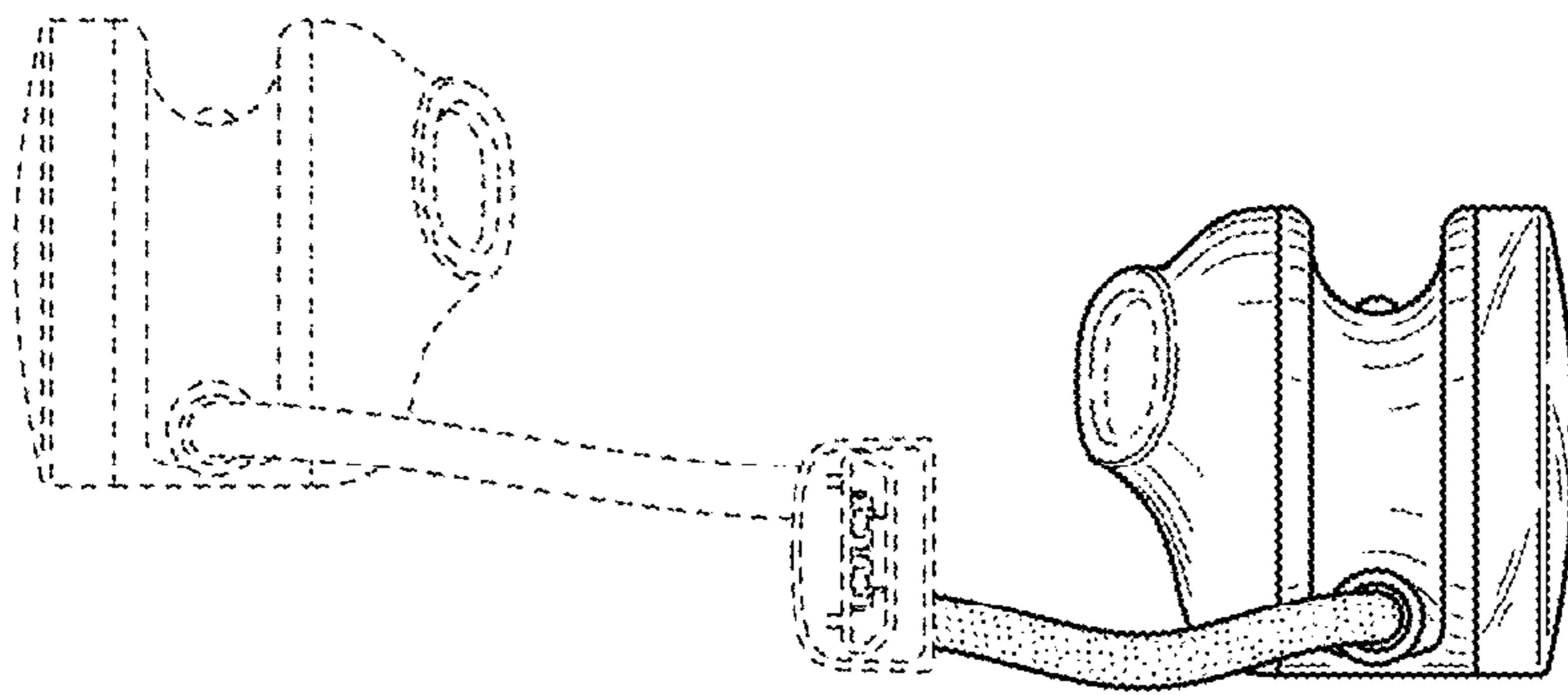


FIG. 14