



US00D796485S

(12) **United States Design Patent** (10) **Patent No.:** **US D796,485 S**  
**Sia et al.** (45) **Date of Patent:** **\*\* Sep. 5, 2017**

(54) **PAIR OF HEADPHONES**

(71) Applicant: **Harman International Industries, Incorporated**, Northridge, CA (US)

(72) Inventors: **Eric Sia**, St. Louis, MO (US); **Ryan Ott**, St. Louis, MO (US); **Effrosini Karayiannis**, St. Louis, MO (US)

(73) Assignee: **Harman International Industries, Incorporated**, Northridge, CA (US)

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

(21) Appl. No.: **29/549,963**

(22) Filed: **Dec. 29, 2015**

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

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

(58) **Field of Classification Search**

USPC ..... D14/223, 205; D24/106; D29/112;  
2/209; 181/129, 130, 135; 381/380, 381,  
381/374, 375, 382

CPC ..... H04R 1/1016; H04R 25/00; H04R 1/10;  
H04R 25/02; H04R 1/105; H04R 5/0335;  
H04R 5/033; H04R 1/1033

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

2,248,837	A *	7/1941	Walters	.....	H04R 25/652 181/130
2,430,229	A *	11/1947	Kelsey	.....	H04R 1/1058 181/130
3,440,365	A *	4/1969	Hazell	.....	H04M 1/05 379/430
D272,904	S *	3/1984	Kawano	.....	D14/205
4,585,089	A *	4/1986	Topholm	.....	H04R 25/65 181/130

(Continued)

*Primary Examiner* — Paula Greene

(74) *Attorney, Agent, or Firm* — Plumsea Law Group, LLC

(57) **CLAIM**

The ornamental design for a pair of headphones, as shown and described.

**DESCRIPTION**

FIG. 1 is an interior perspective view of the left headphone of a pair of headphones showing our new design, with the left headphone shown separately for purposes of illustration; FIG. 2 is another interior perspective view thereof;

FIG. 3 is a side elevational view of the exterior side thereof; FIG. 4 is a side elevational view of the interior side thereof; FIG. 5 is an end elevational view thereof viewed from the right side of FIG. 1;

FIG. 6 is an end elevational view thereof viewed from the left side of FIG. 1;

FIG. 7 is a top plan view thereof;

FIG. 8 is a bottom plan view thereof;

FIG. 9 is an interior perspective view of the right headphone of a pair of headphones showing of our new design, with the right headphone shown separately for purposes of illustration;

FIG. 10 is another interior perspective view thereof;

FIG. 11 is a side elevational view of the exterior side thereof;

FIG. 12 is a side elevational view of the interior side thereof;

FIG. 13 is an end elevational view thereof viewed from the left or from the front of FIG. 9;

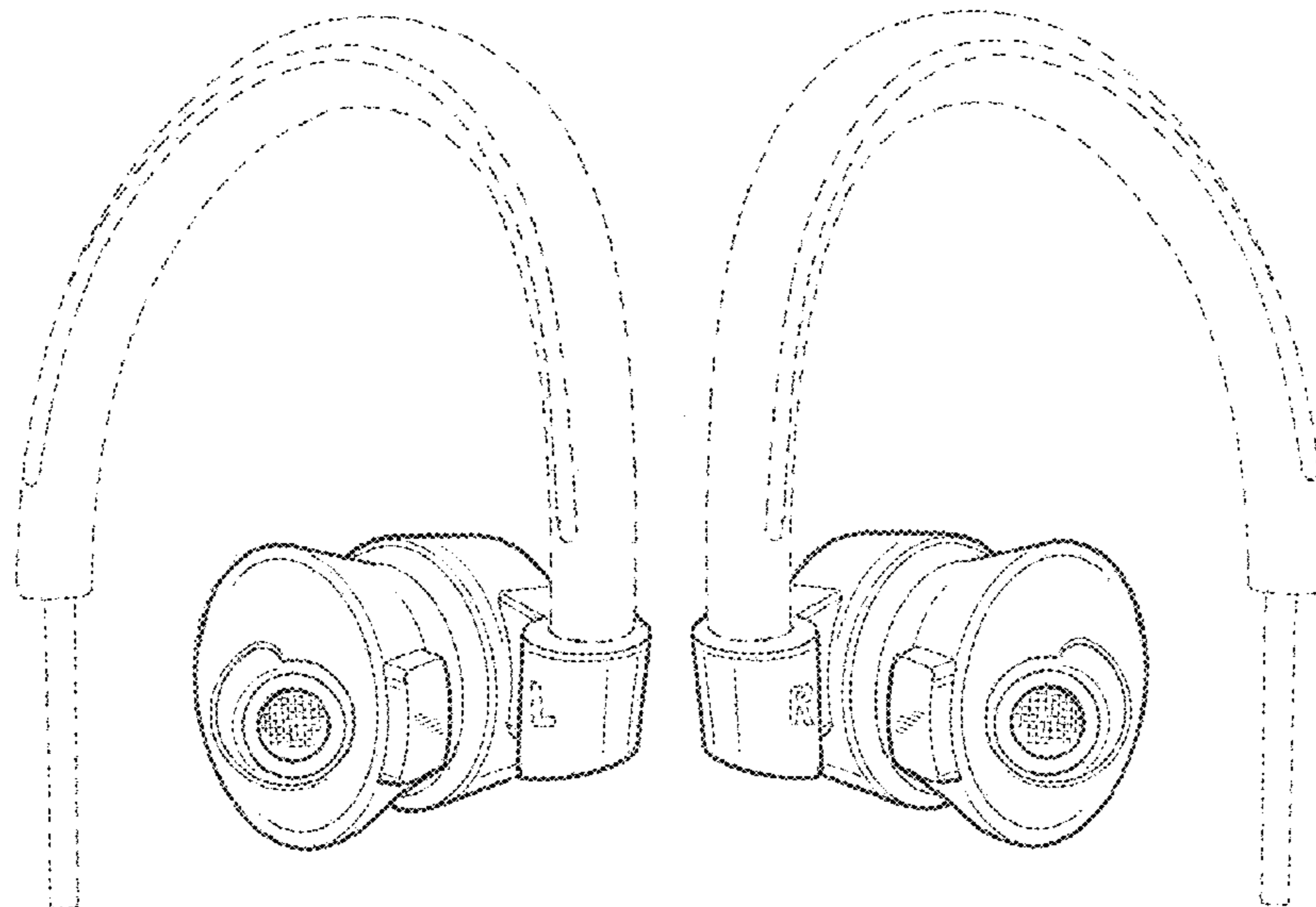
FIG. 14 is an end elevational view thereof viewed from the right or from the rear of FIG. 9;

FIG. 15 is a top plain view thereof; and,

FIG. 16 is a bottom plan view thereof.

The broken lines depict environment that forms no part of the claimed design.

**1 Claim, 10 Drawing Sheets**



(56)

References Cited

U.S. PATENT DOCUMENTS

D287,280 S \* 12/1986 Topholm ..... D24/174  
 D287,764 S \* 1/1987 Topholm ..... D24/174  
 D287,765 S \* 1/1987 Topholm ..... D24/174  
 4,668,842 A \* 5/1987 Yokoyama ..... H04R 1/1066  
 381/370  
 D293,107 S \* 12/1987 Muller ..... D14/197  
 D348,067 S \* 6/1994 Lucey ..... D14/223  
 D375,959 S \* 11/1996 Davis ..... D14/206  
 D385,272 S \* 10/1997 Jensen ..... D14/142  
 6,101,260 A \* 8/2000 Jensen ..... H04M 1/05  
 379/430  
 6,418,230 B1 \* 7/2002 McDonald ..... H04R 1/10  
 379/426  
 D481,709 S \* 11/2003 Solderits ..... D14/223  
 6,728,388 B1 \* 4/2004 Nageno ..... H04R 1/105  
 381/330  
 6,772,853 B2 \* 8/2004 Yang ..... H04R 1/1066  
 181/129  
 6,868,164 B2 \* 3/2005 Ito ..... H04R 5/0335  
 381/370  
 D505,411 S \* 5/2005 Sakai ..... D14/192  
 D508,911 S \* 8/2005 Sanders ..... D14/223  
 D510,085 S \* 9/2005 Suzuki ..... D14/223  
 D538,270 S \* 3/2007 Kim ..... D14/223  
 7,231,056 B2 \* 6/2007 Chen ..... H04R 1/1066  
 381/374  
 D556,104 S \* 11/2007 Saporito ..... D12/183  
 D556,735 S \* 12/2007 Yeo ..... D14/206

7,356,362 B2 \* 4/2008 Chang ..... H04R 1/1033  
 379/430  
 D579,006 S \* 10/2008 Kim ..... D14/223  
 D587,678 S \* 3/2009 Yuyama ..... D14/205  
 D588,111 S \* 3/2009 Komiyama ..... D14/223  
 D593,075 S \* 5/2009 Williams ..... D14/223  
 D601,126 S \* 9/2009 Christopher ..... D14/206  
 D603,380 S \* 11/2009 Hutchieson ..... D14/223  
 D603,847 S \* 11/2009 Chung ..... D14/223  
 D606,048 S \* 12/2009 Soetejo ..... D14/223  
 7,708,110 B2 \* 5/2010 Leong ..... A61F 11/08  
 128/867  
 D618,669 S \* 6/2010 Johnson ..... H04R 1/1016  
 D14/223  
 D624,529 S \* 9/2010 Huang ..... D14/206  
 D631,470 S \* 1/2011 Yoneyama ..... D14/223  
 D635,960 S \* 4/2011 Gondo ..... D14/223  
 D641,010 S \* 7/2011 Kwon ..... D14/223  
 8,103,040 B2 \* 1/2012 Pelland ..... H04R 1/1016  
 381/374  
 D666,581 S \* 9/2012 Perez ..... D14/223  
 D674,373 S \* 1/2013 Combs ..... D14/205  
 8,411,893 B2 \* 4/2013 Ito ..... H04R 1/105  
 181/135  
 D691,580 S \* 10/2013 Cho ..... D14/205  
 D712,884 S \* 9/2014 Krauss ..... D14/205  
 D718,745 S \* 12/2014 Thompson ..... D14/223  
 D751,530 S \* 3/2016 Kolton ..... D14/205  
 D772,844 S \* 11/2016 Ott ..... D14/205  
 2013/0010997 A1 \* 1/2013 Tanaka ..... A61B 5/01  
 381/380

\* cited by examiner

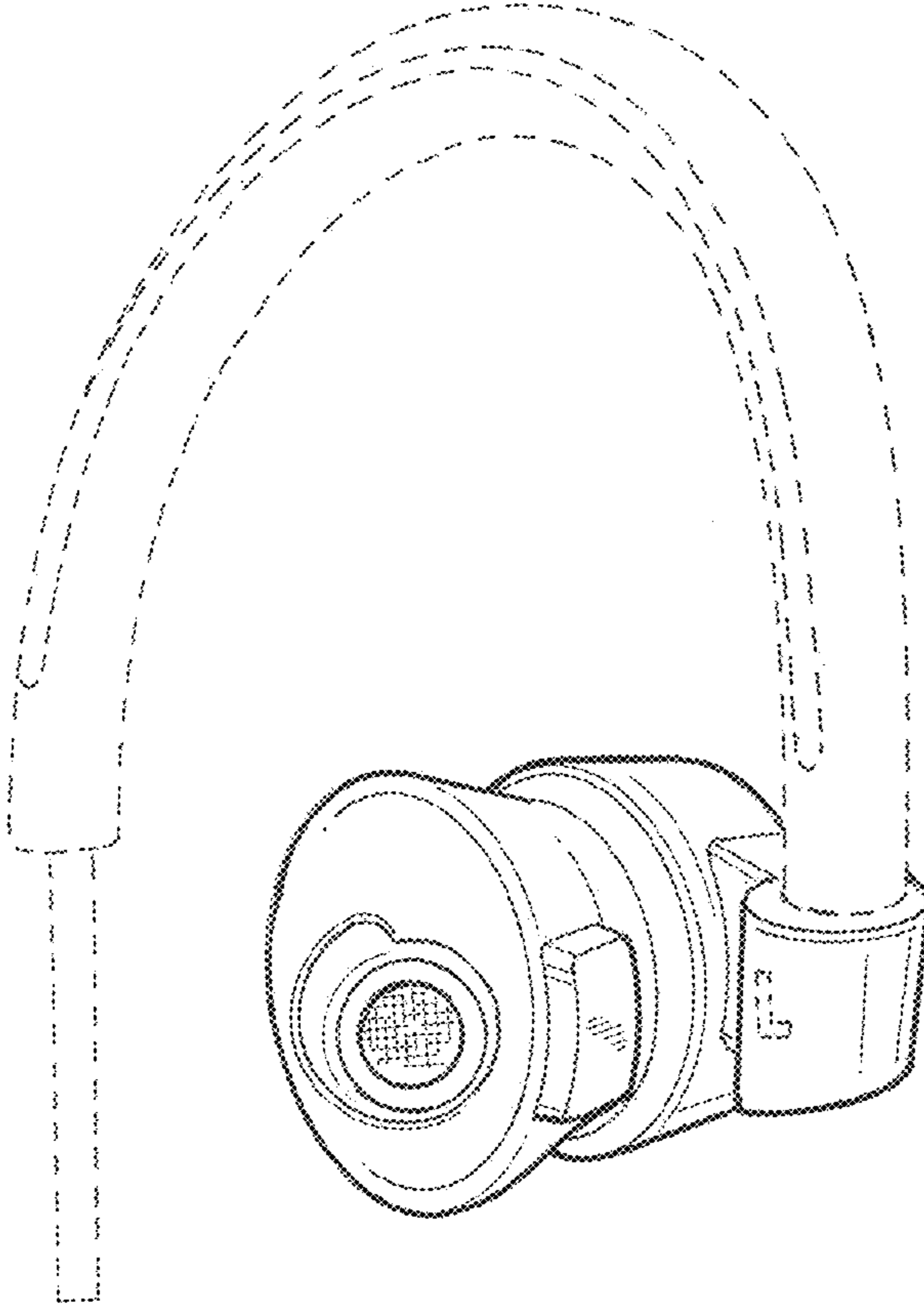


FIG. 1

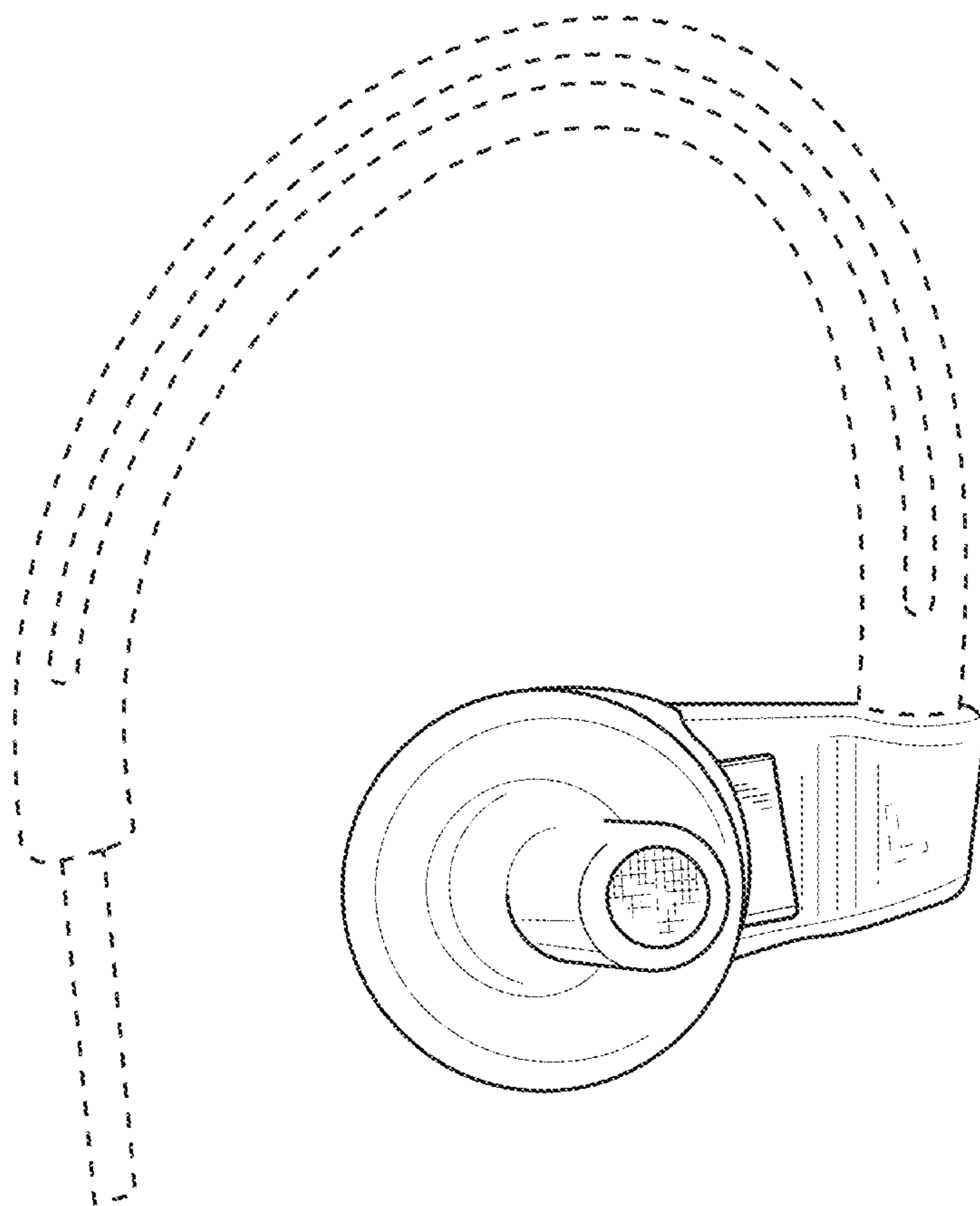


FIG. 2

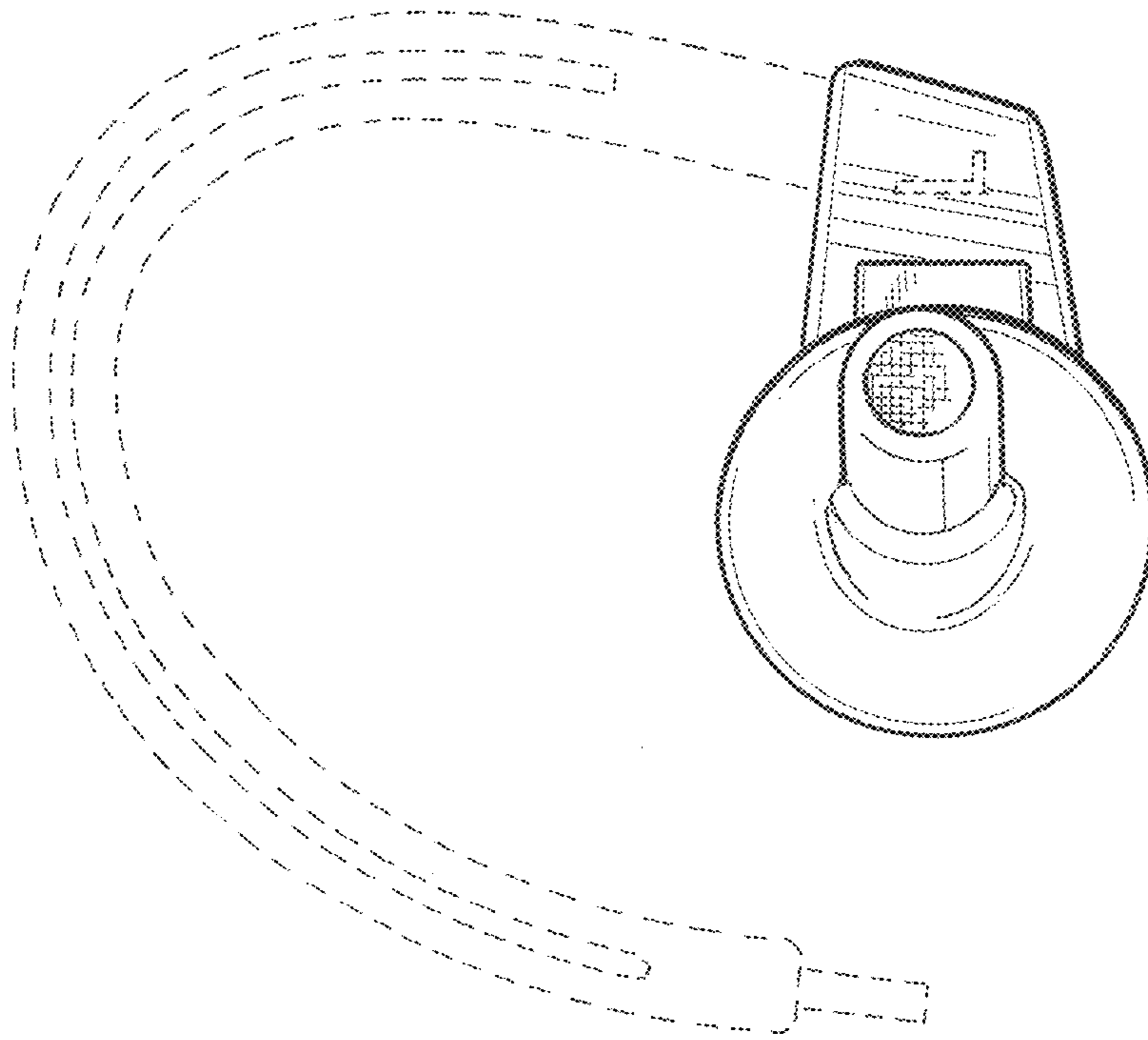


FIG. 4

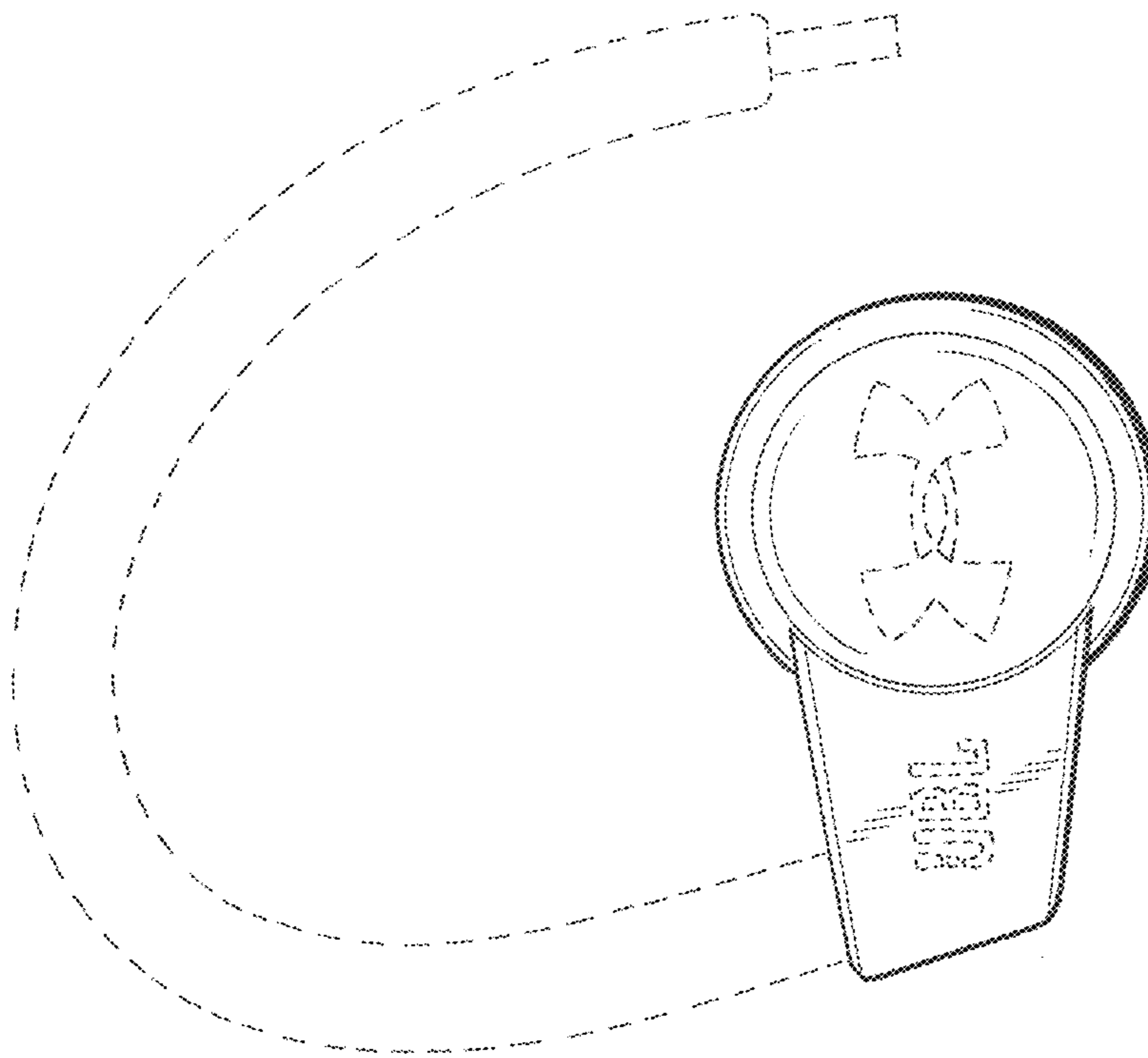


FIG. 3

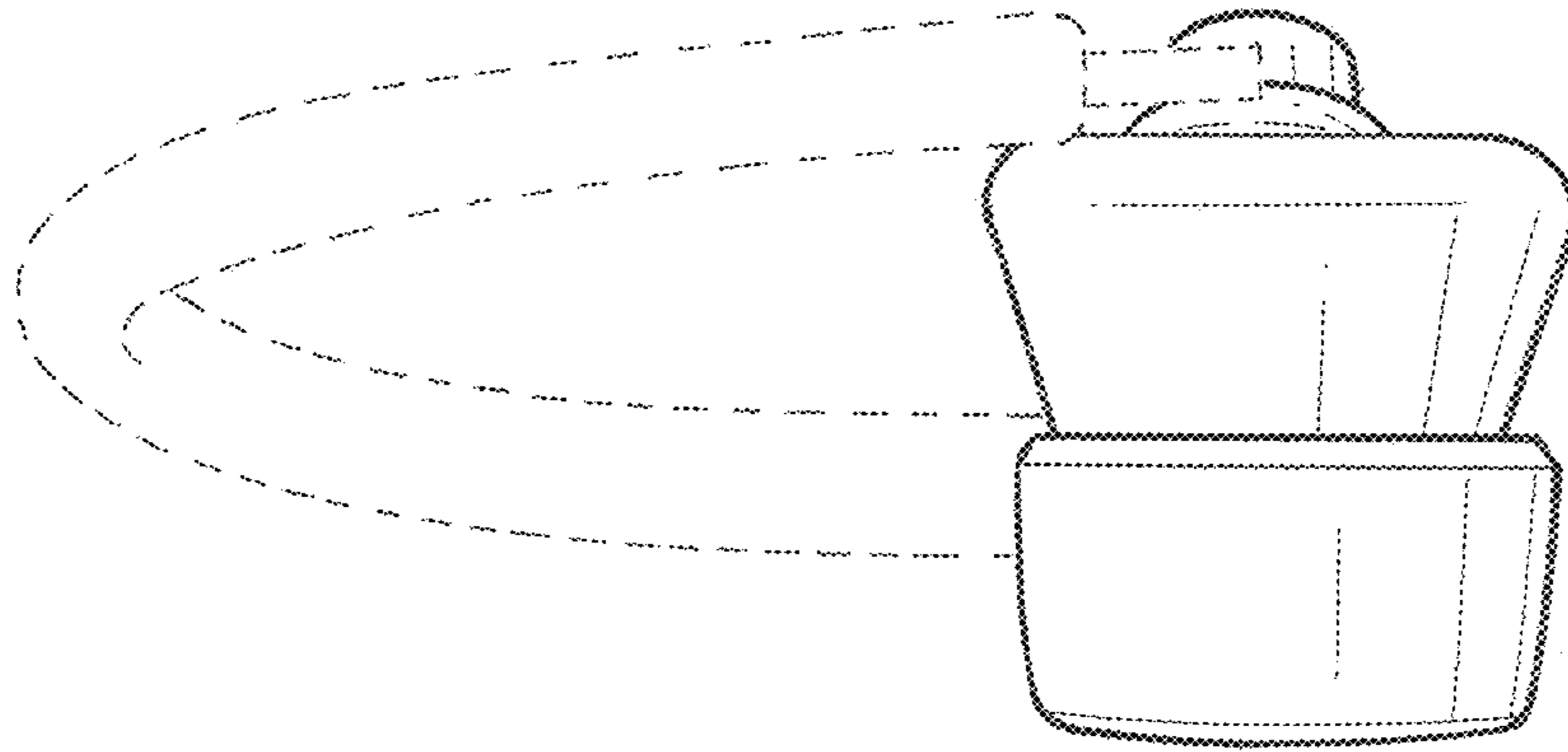


FIG. 6

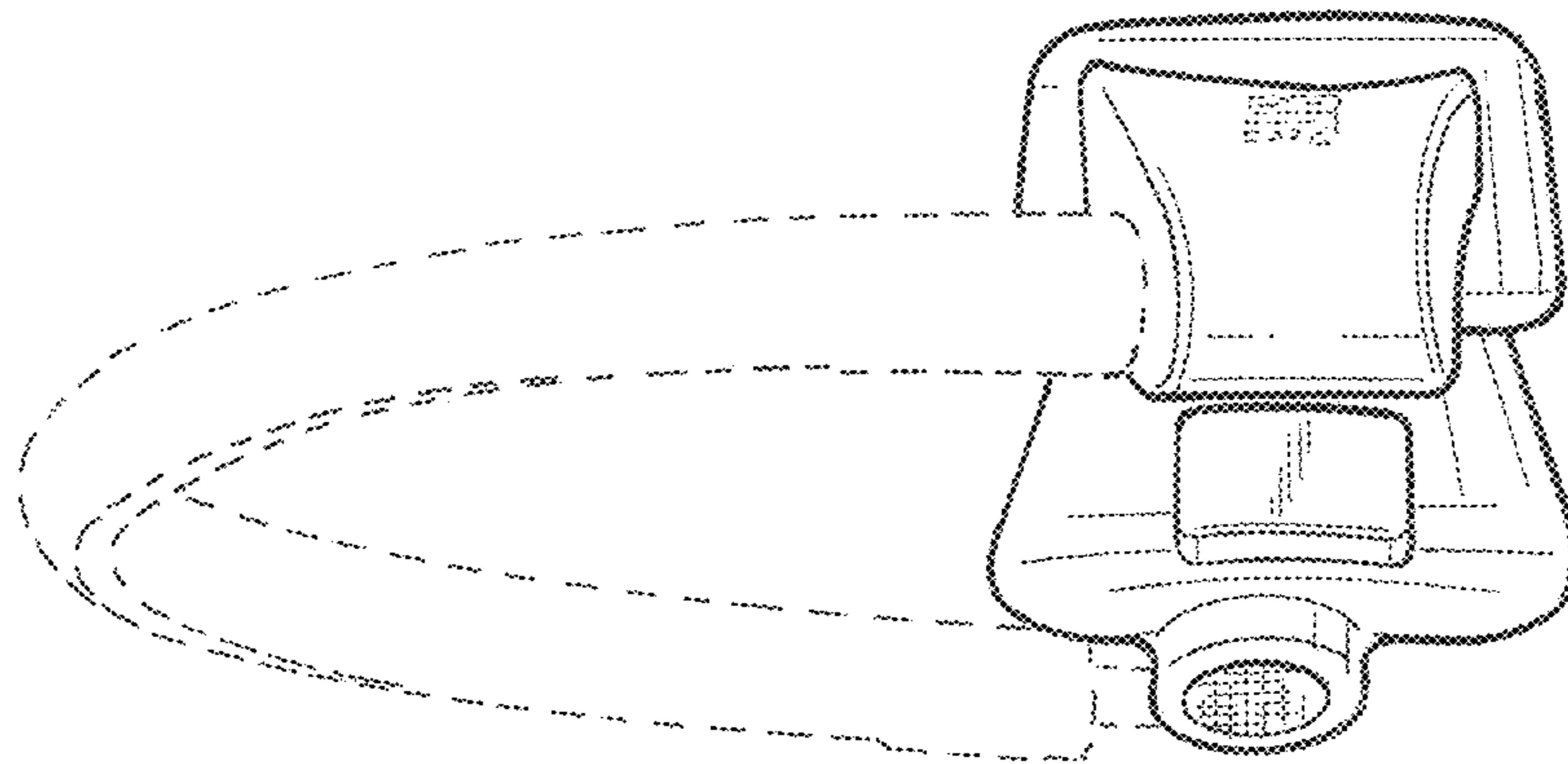


FIG. 5

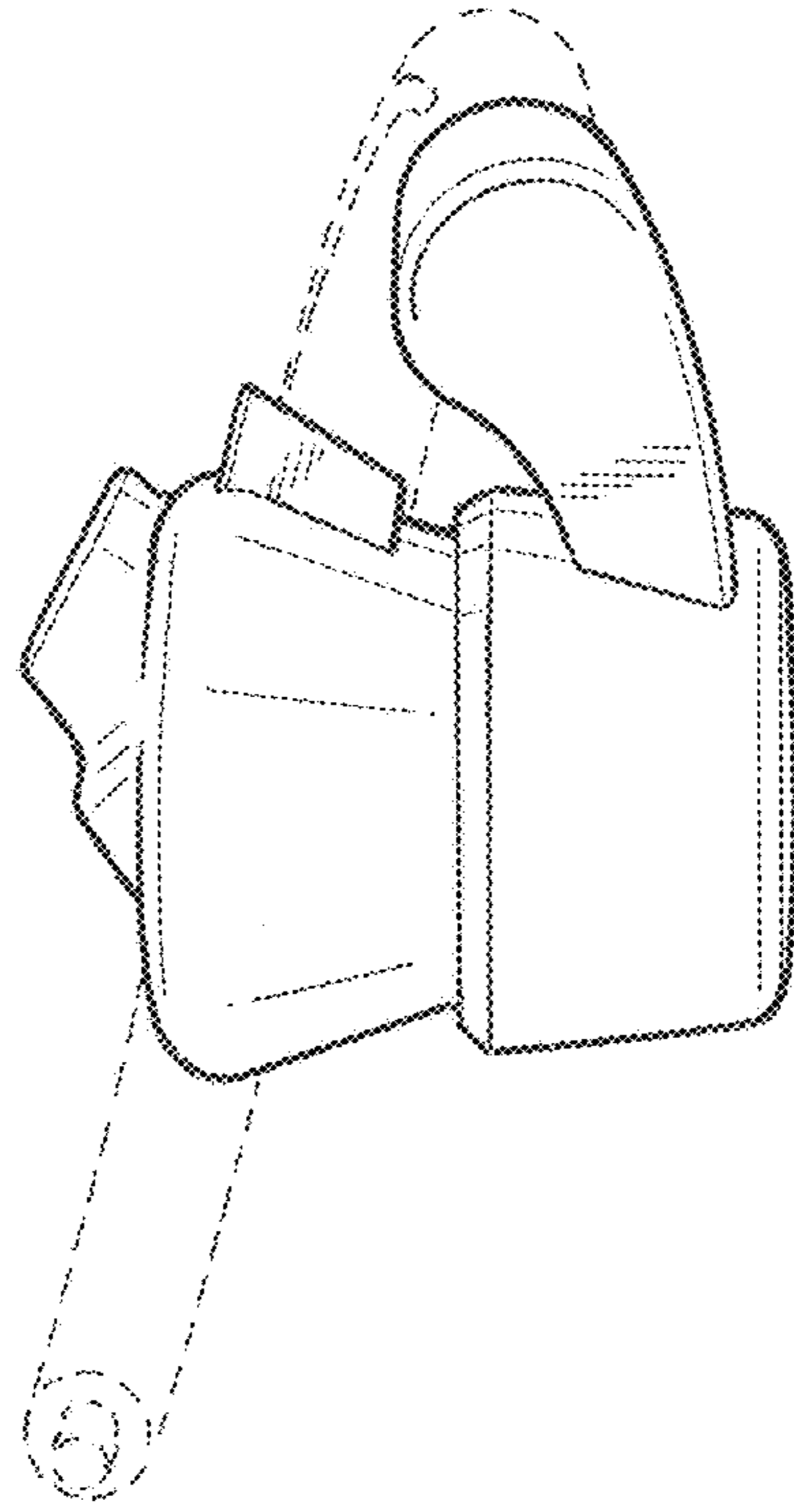


FIG. 8

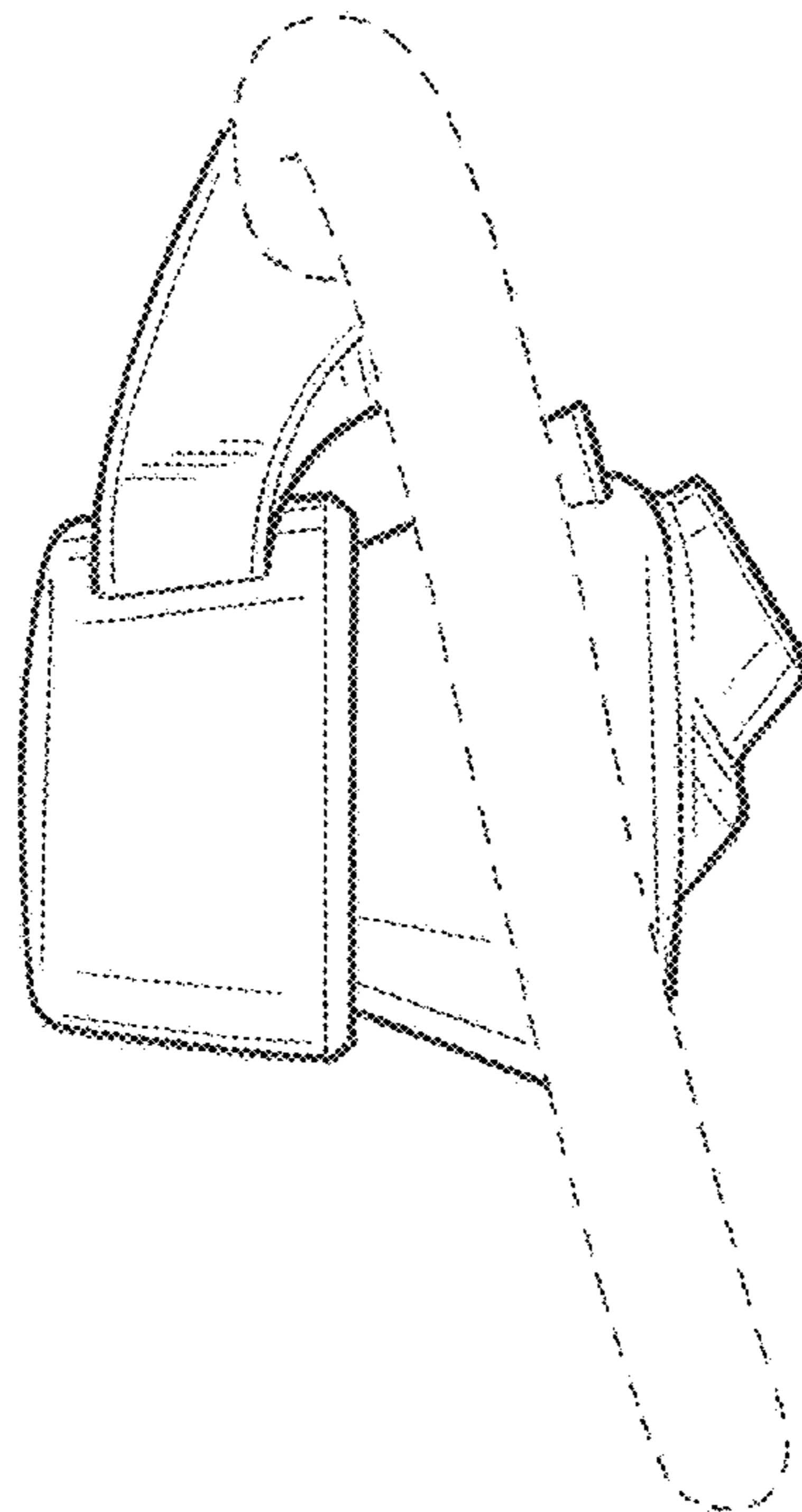


FIG. 7

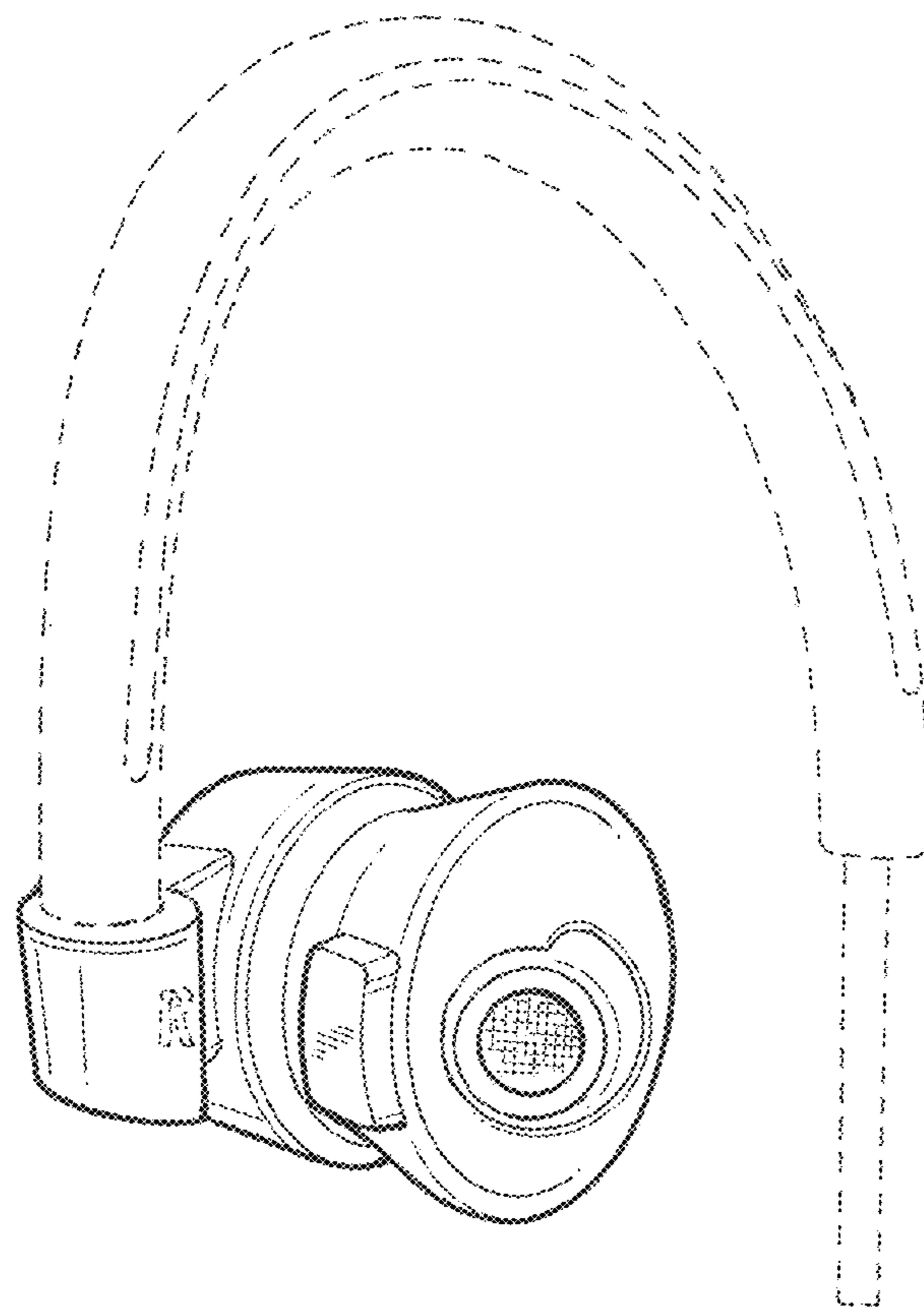


FIG. 9



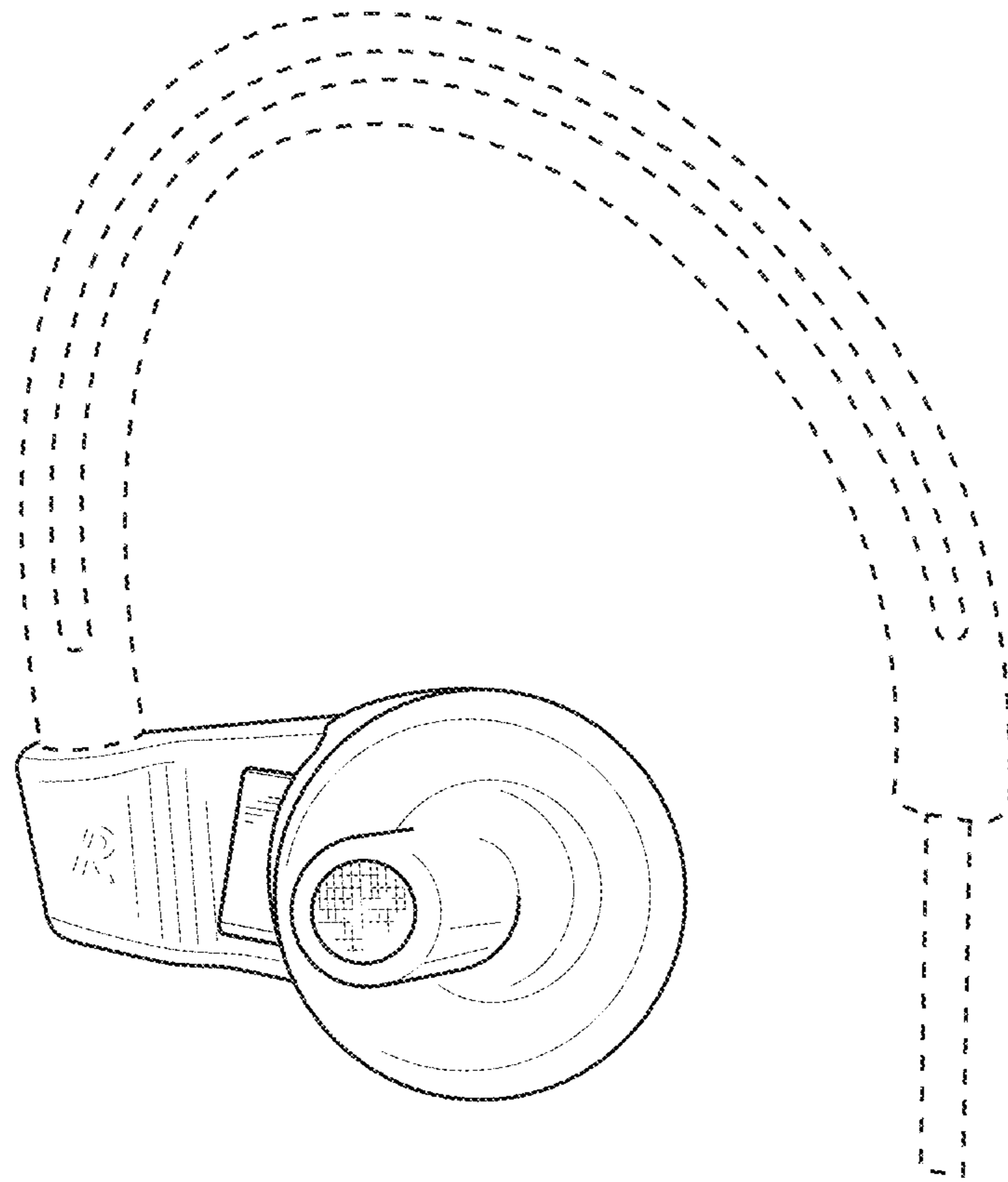


FIG. 10

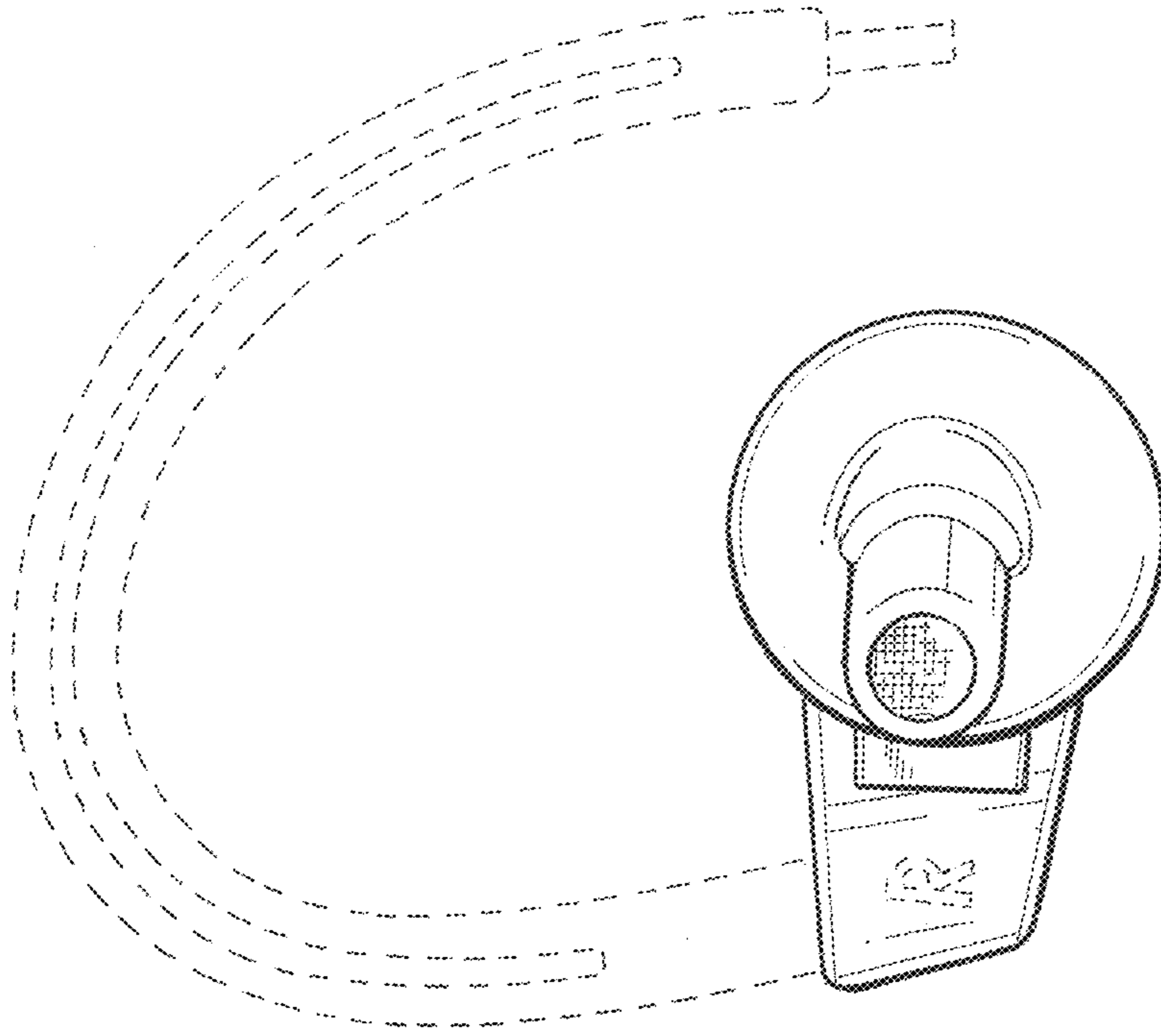


FIG. 12

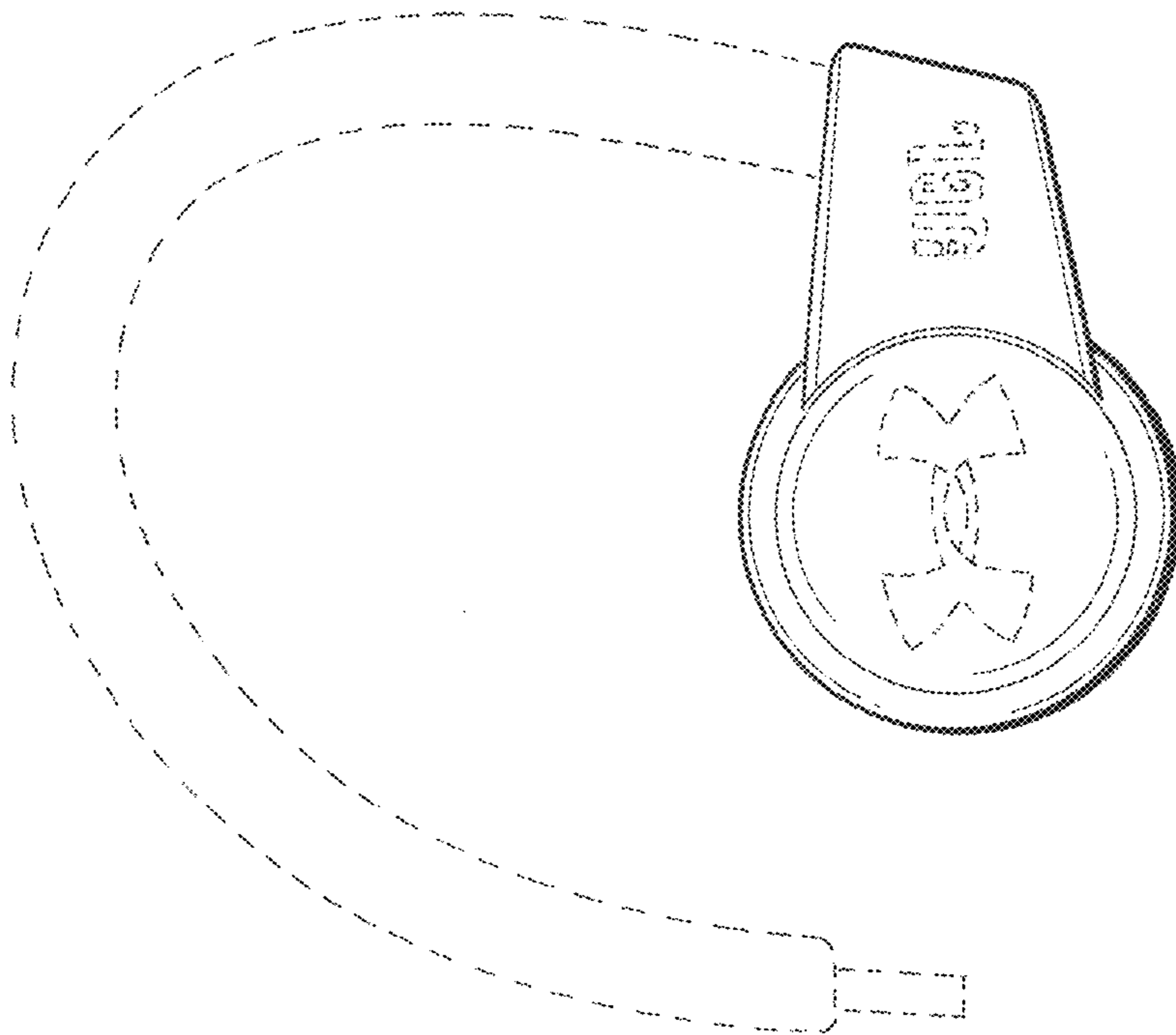


FIG. 11

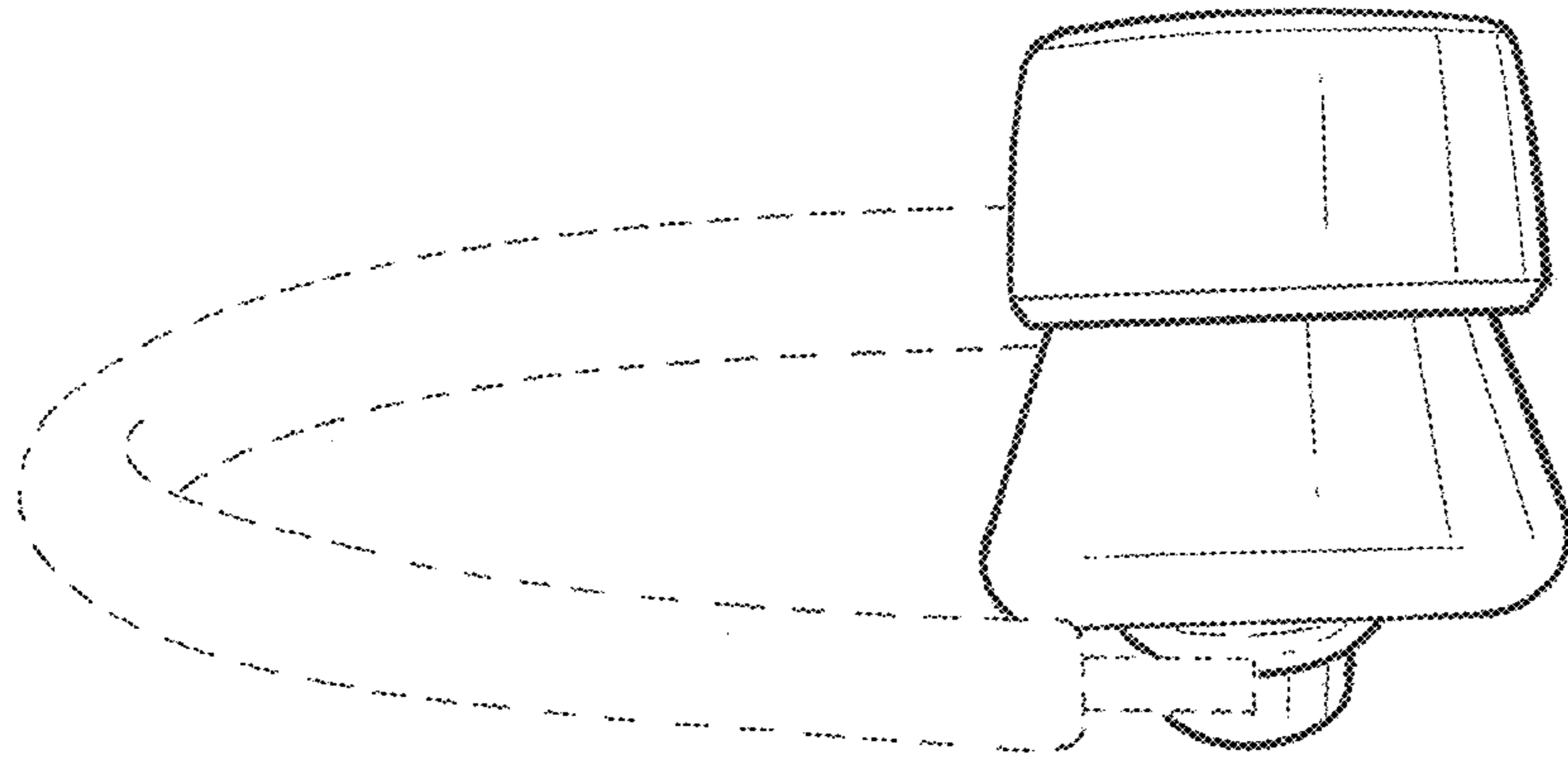


FIG. 14

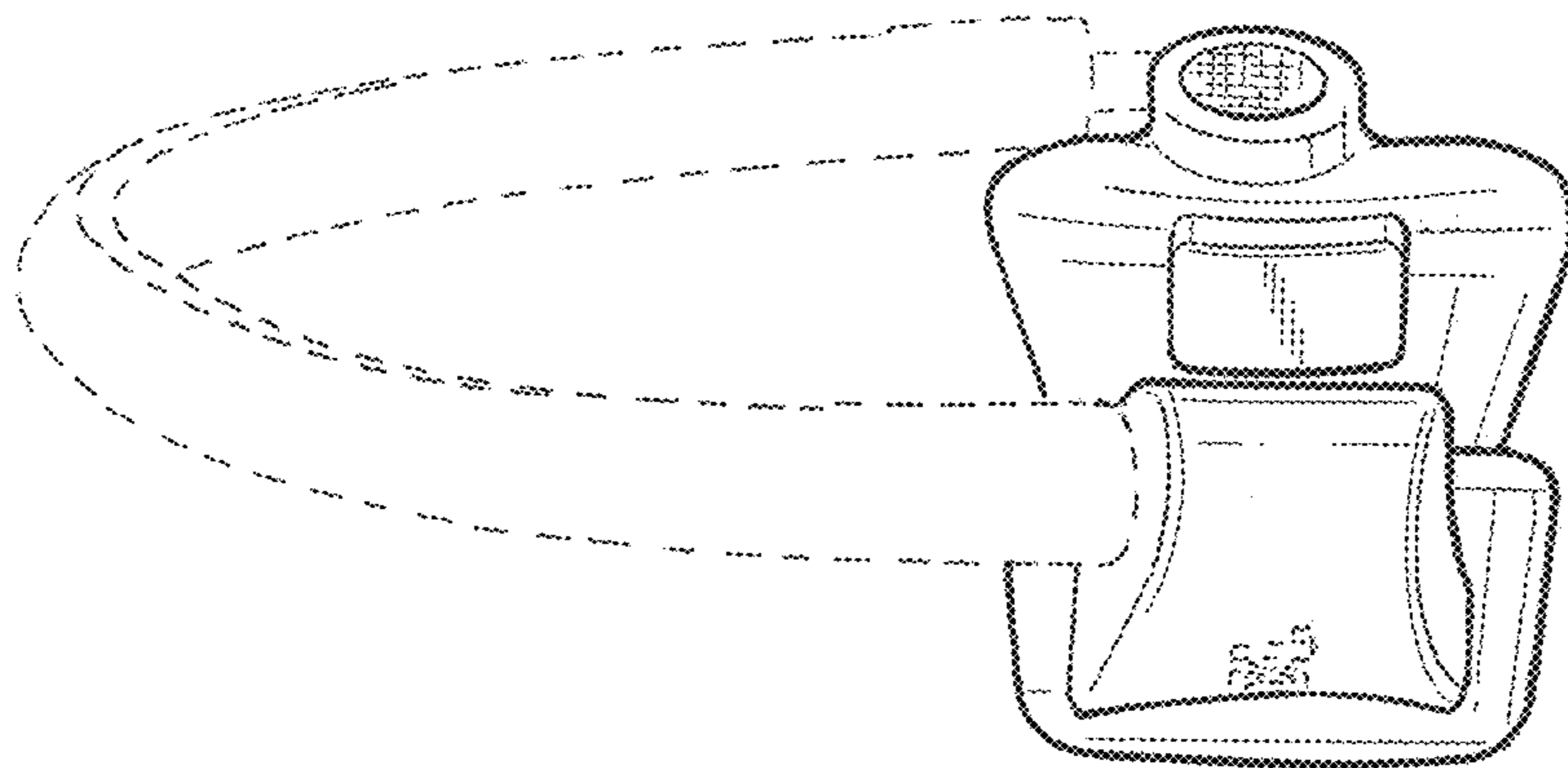


FIG. 13

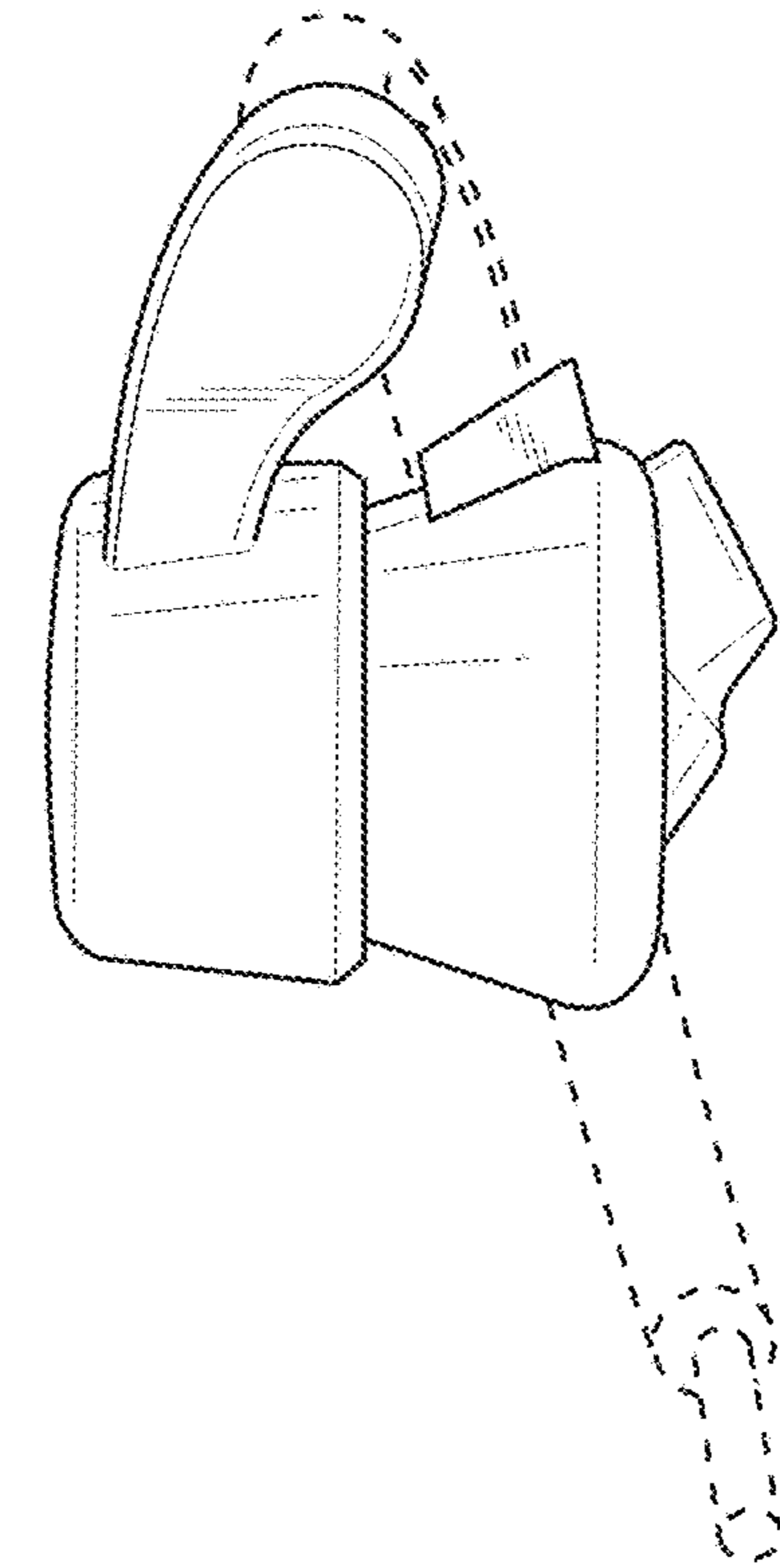


FIG. 16

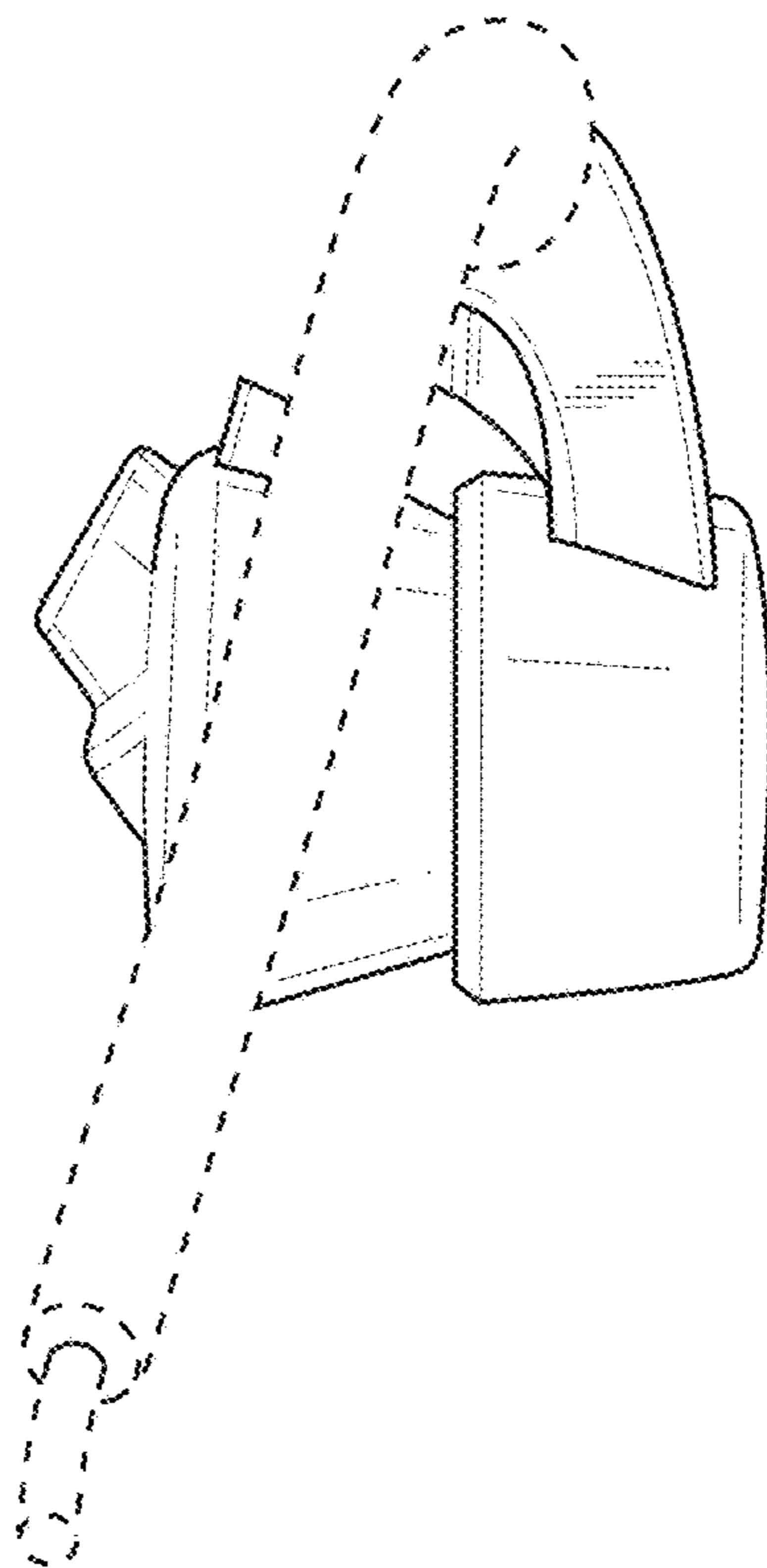


FIG. 15