

US00D739359S

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

(10) **Patent No.:** **US D739,359 S**
(45) **Date of Patent:** **** Sep. 22, 2015**

(54) **LIGHTING CONTROL DEVICE**

(71) Applicant: **Cree, Inc.**, Durham, NC (US)

(72) Inventor: **Ethan Timothy Creasman**, Morrisville, NC (US)

(73) Assignee: **Cree, Inc.**, Durham, NC (US)

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

(21) Appl. No.: **29/469,626**

(22) Filed: **Oct. 11, 2013**

(51) **LOC (10) Cl.** **13-03**

(52) **U.S. Cl.**
USPC **D13/165**

(58) **Field of Classification Search**
USPC D13/158, 165, 168; 315/149, 152, 153,
315/291, 297, 307; 362/218
CPC H05B 37/025; H05B 35/0218; H05B
35/0227; H05B 35/0245; H05B 35/0272;
H05B 33/0842; H05B 33/0854
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D224,621	S	*	8/1972	Kahn		D13/168
D255,031	S	*	5/1980	Lazzara		D13/165
4,839,533	A	*	6/1989	Aga		307/140
D333,294	S	*	2/1993	Dossey		D13/158
D419,964	S	*	2/2000	Holce et al.		D13/159

(Continued)

OTHER PUBLICATIONS

Restriction Requirement for U.S. Appl. No. 14/052,336 dated Feb. 23, 2015.

Primary Examiner — Selina Sikder

(74) *Attorney, Agent, or Firm* — Jenkins, Wilson, Taylor & Hunt, P.A.

(57) **CLAIM**

The ornamental design for a lighting control device, as shown and described.

DESCRIPTION

FIG. 1 is a bottom perspective view of a lighting control device showing the design;

FIG. 2 is a top perspective view of a sensing component of the lighting control device shown in FIG. 1;

FIG. 3 is a bottom perspective view of the sensing component of the lighting control device shown in FIG. 2;

FIG. 4 is a first side view of the sensing component of the lighting control device shown in FIG. 2;

FIG. 5 is a second side view of the sensing component of the lighting control device shown in FIG. 2;

FIG. 6 is a third side view of the sensing component of the lighting control device shown in FIG. 2;

FIG. 7 is a fourth side view of the sensing component of the lighting control device shown in FIG. 2;

FIG. 8 is a top plan view of the sensing component of the lighting control device shown in FIG. 2;

FIG. 9 is a bottom plan view of the sensing component of the lighting control device shown in FIG. 2;

FIG. 10 is an isolated front view of an enclosure component of the lighting control device shown in FIG. 1;

FIG. 11 is an isolated rear view of the enclosure component of the lighting control device shown in FIG. 10;

FIG. 12 is a first side view of the enclosure component of the lighting control device shown in FIG. 10;

FIG. 13 is a second side view of the enclosure component of the lighting control device shown in FIG. 10;

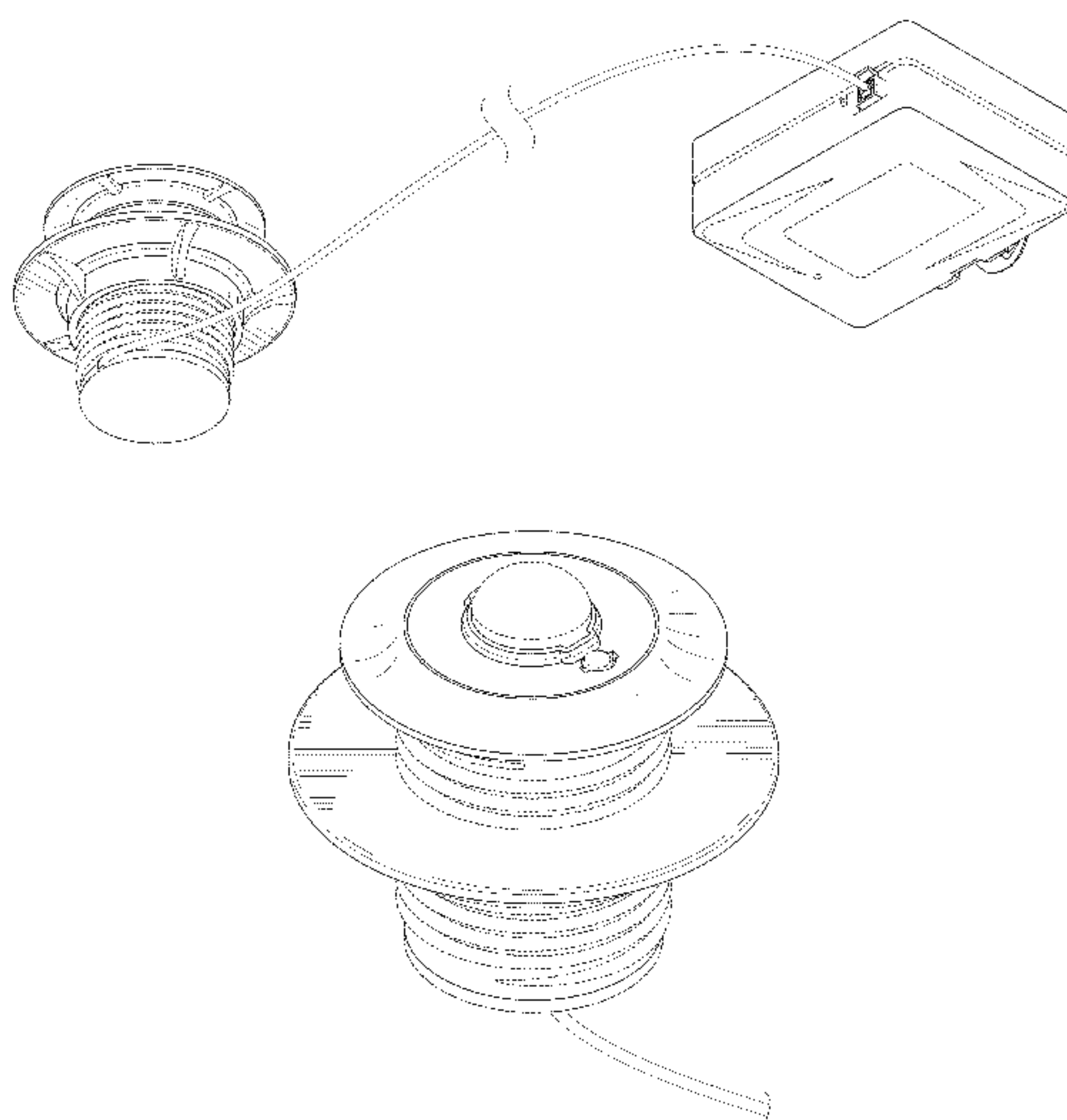
FIG. 14 is a top plan view of the enclosure component of the lighting control device shown in FIG. 10;

FIG. 15 is a bottom plan view of the enclosure component of the lighting control device shown in FIG. 10; and,

FIG. 16 is a bottom perspective view of the enclosure component of the lighting control device shown in FIG. 10.

The uniformly broken lines are for illustrative purposes only and form no part of the claimed design. The dot-dash in FIGS. 1-7 broken lines appearing represent boundaries of the claimed design and form no part of the claimed design.

1 Claim, 11 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

6,396,040 B1 * 5/2002 Hill 250/205
7,005,802 B2 * 2/2006 Myron et al. 315/56
D549,663 S * 8/2007 Tsou et al. D13/158
7,330,115 B1 * 2/2008 Zuba 340/565
D580,886 S * 11/2008 Harman D13/168
7,804,252 B2 * 9/2010 Chen 315/152
8,226,272 B2 * 7/2012 Chen 362/294
8,497,634 B2 * 7/2013 Scharf 315/149
8,598,791 B2 * 12/2013 Liao 315/77
8,821,182 B2 * 9/2014 Hayman et al. 439/359
2006/0181416 A1 * 8/2006 Chen 340/545.2

2010/0294915 A1 * 11/2010 Williams et al. 250/206.1
2012/0175494 A1 * 7/2012 Williams et al. 250/201.1
2012/0313533 A1 * 12/2012 Hu 315/152
2013/0021792 A1 1/2013 Snell et al.
2013/0200805 A1 * 8/2013 Scapa et al. 315/131
2013/0207553 A1 * 8/2013 Biery et al. 315/158
2013/0210252 A1 * 8/2013 Ilyes 439/226
2013/0271011 A1 * 10/2013 Williams et al. 315/151
2014/0001952 A1 * 1/2014 Harris et al. 315/51
2014/0001962 A1 * 1/2014 Harris 315/153
2014/0001963 A1 1/2014 Chobot et al.
2014/0191661 A1 * 7/2014 Riggs 315/132
2014/0217903 A1 * 8/2014 Platner et al. 315/152
2015/0102729 A1 4/2015 Creasman et al.

* cited by examiner

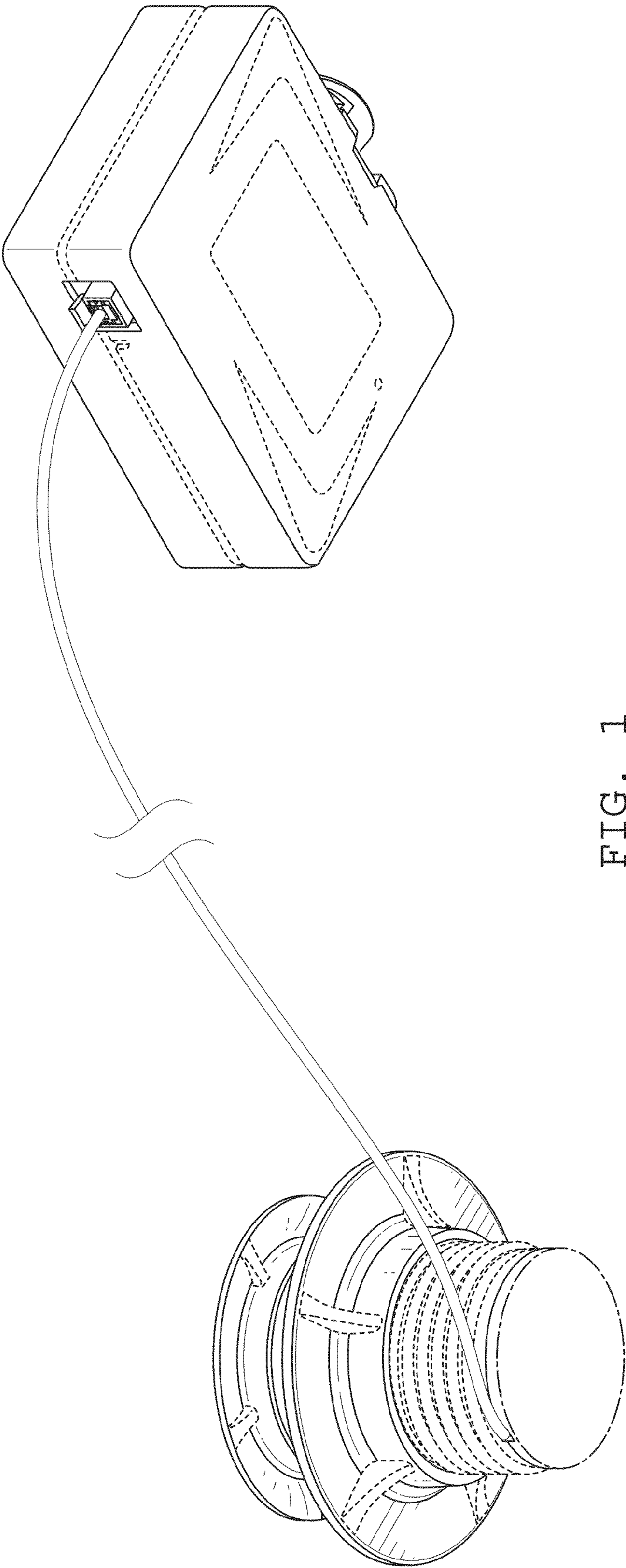


FIG. 1

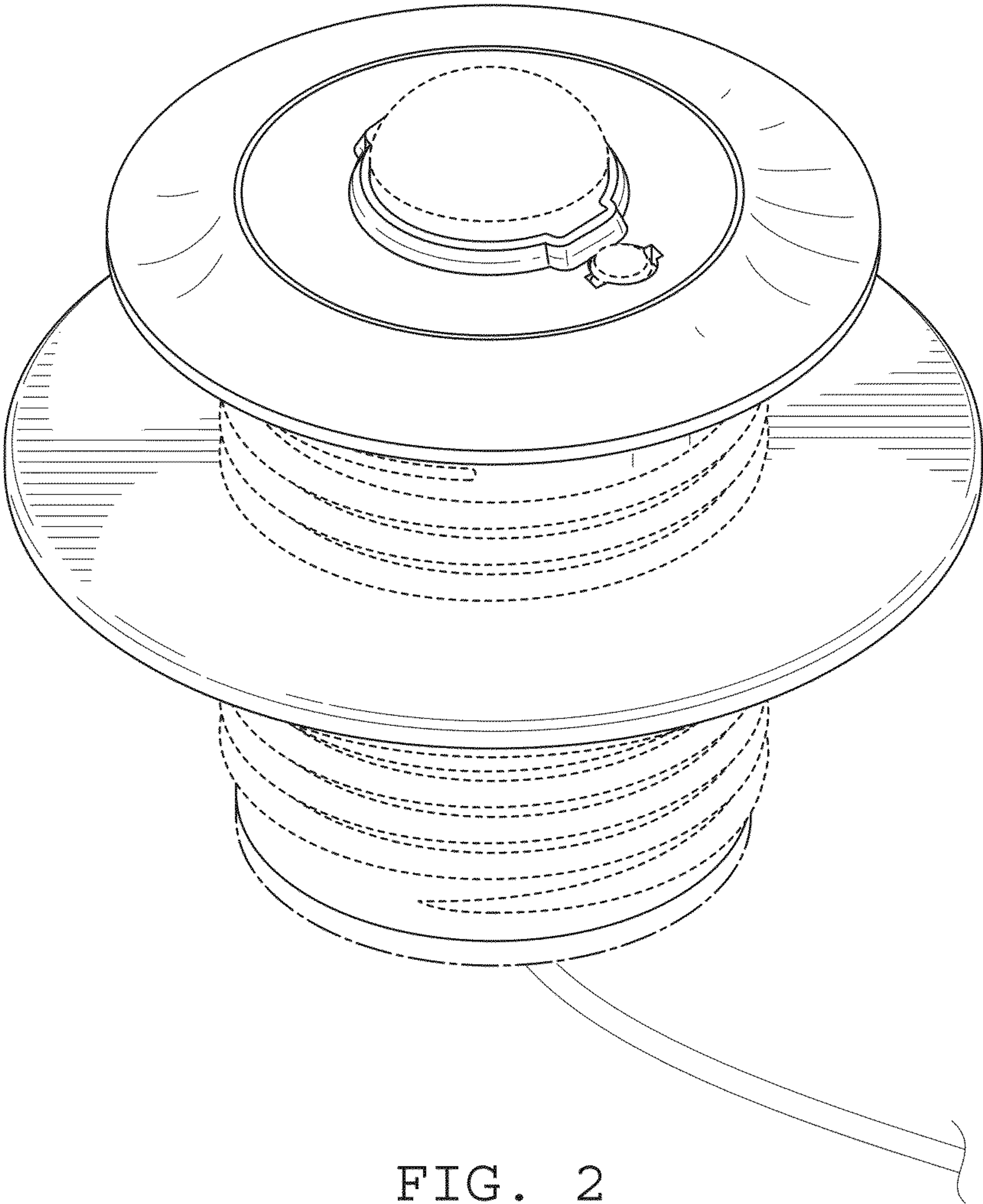


FIG. 2

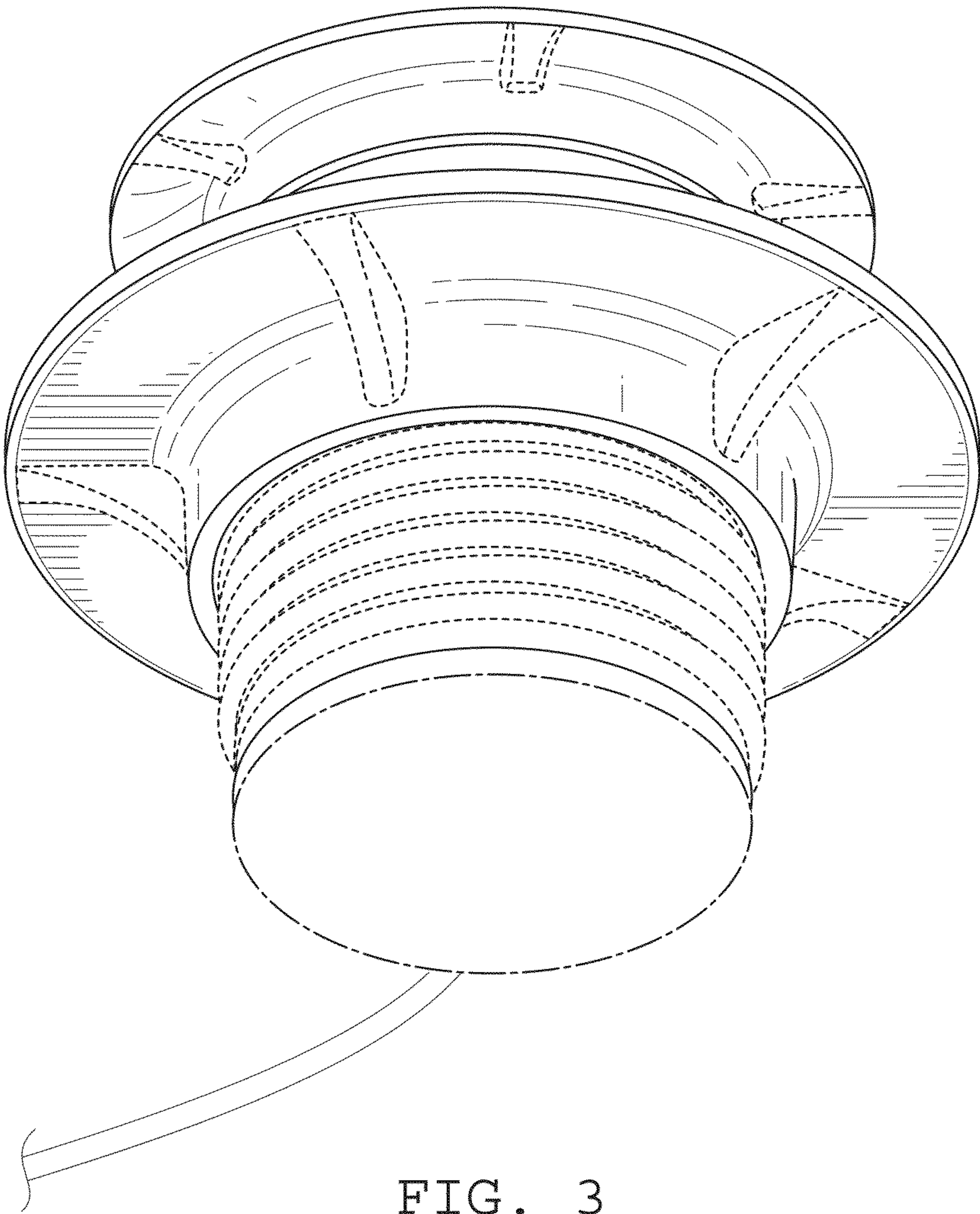


FIG. 3

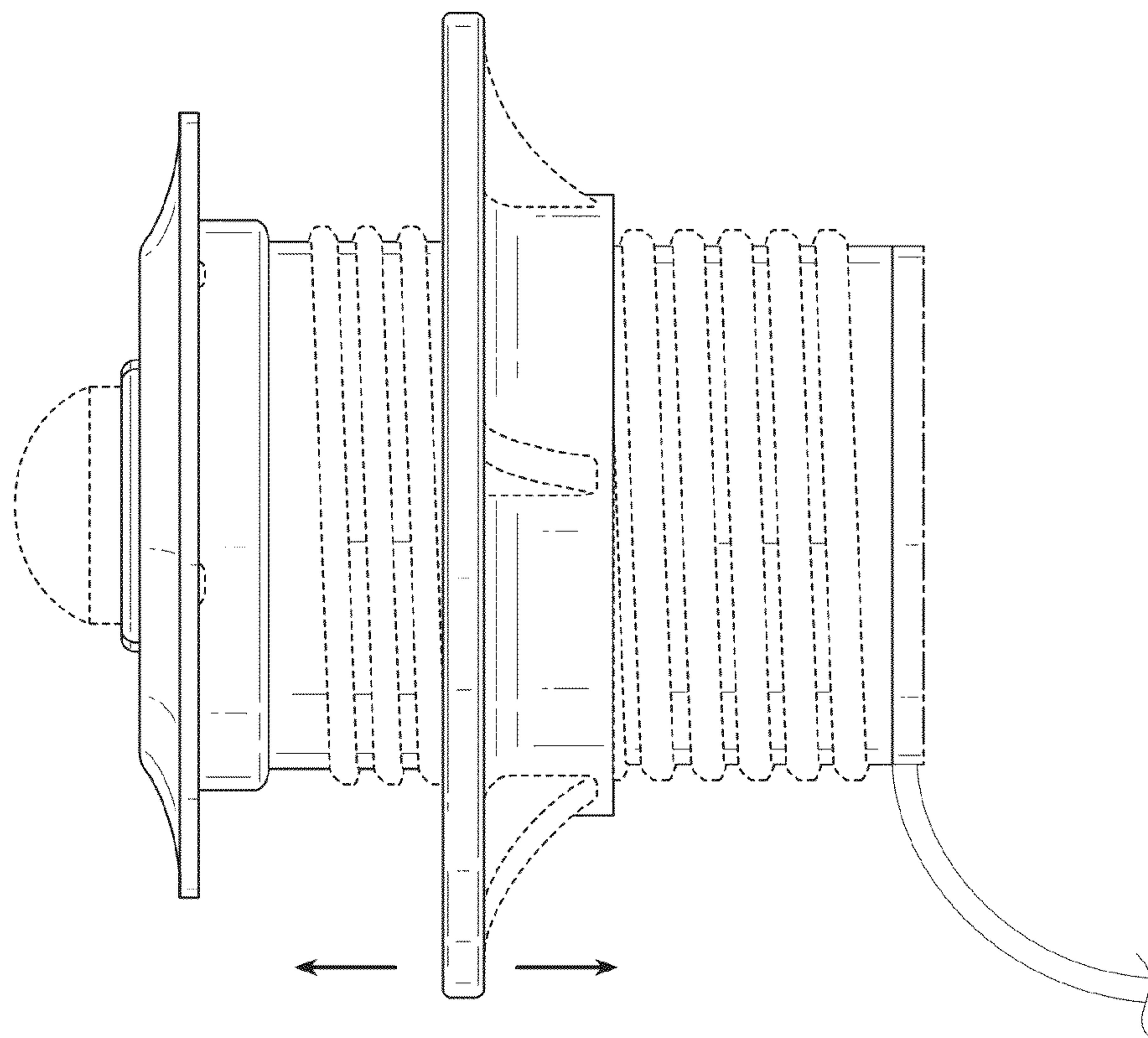


FIG. 4

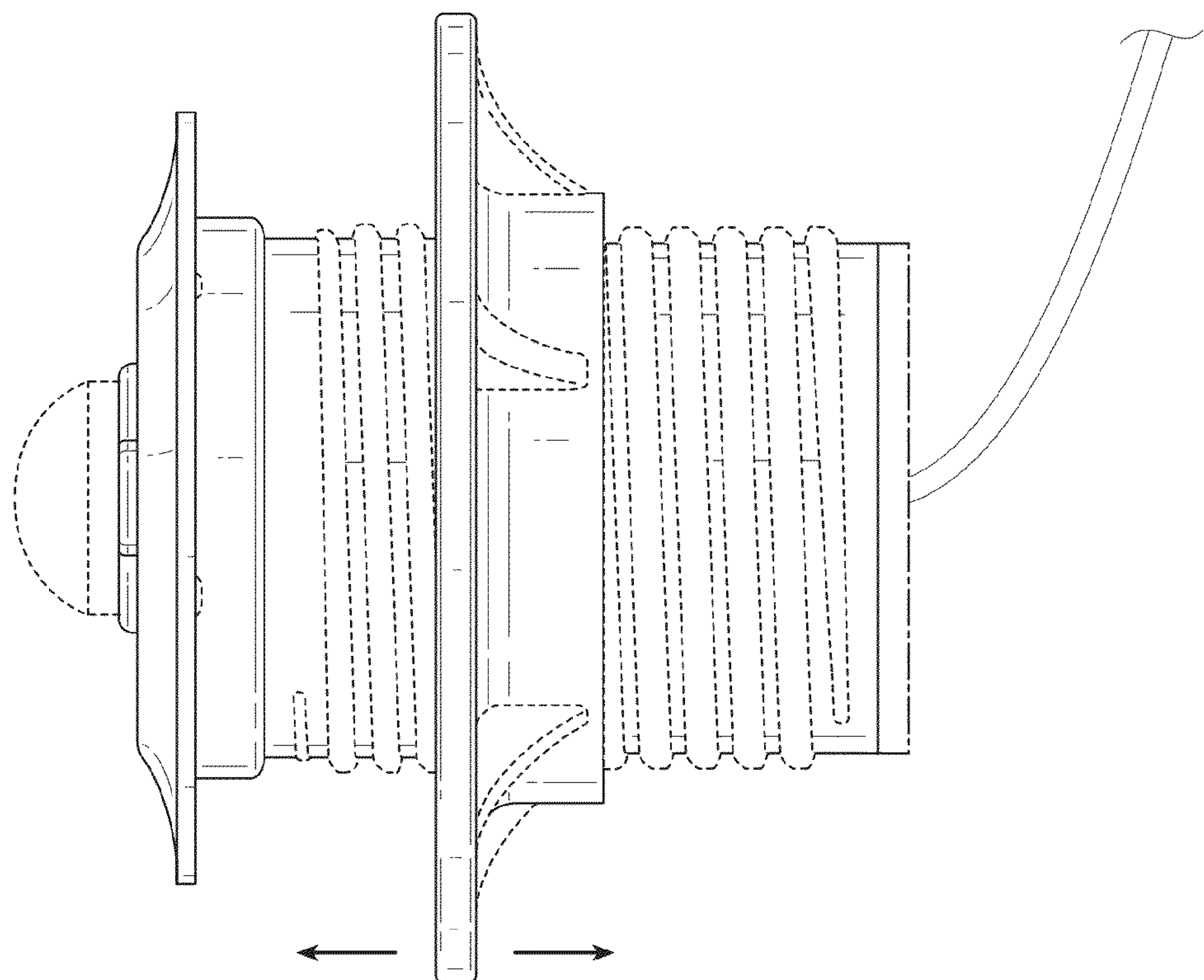


FIG. 5

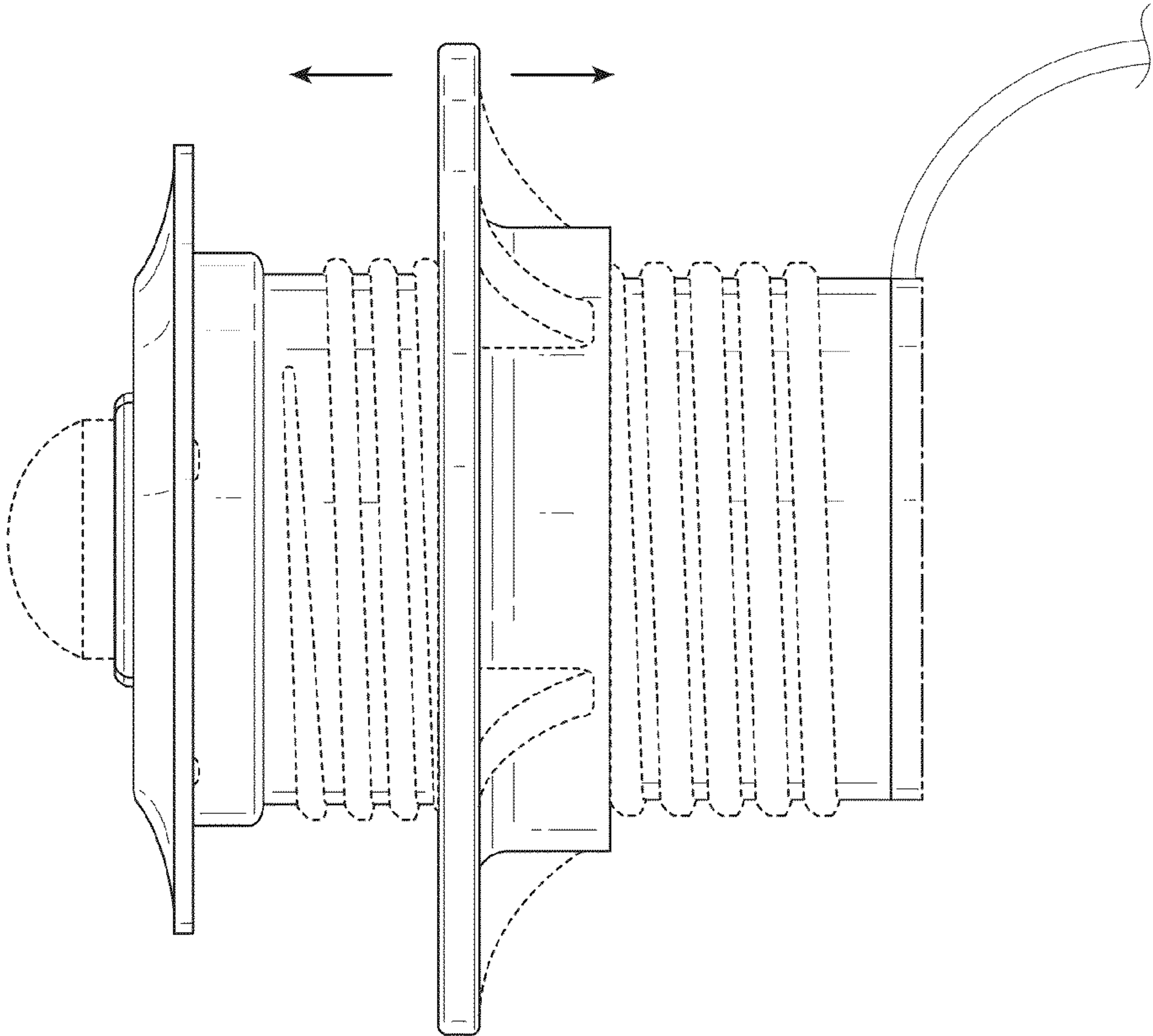


FIG. 6

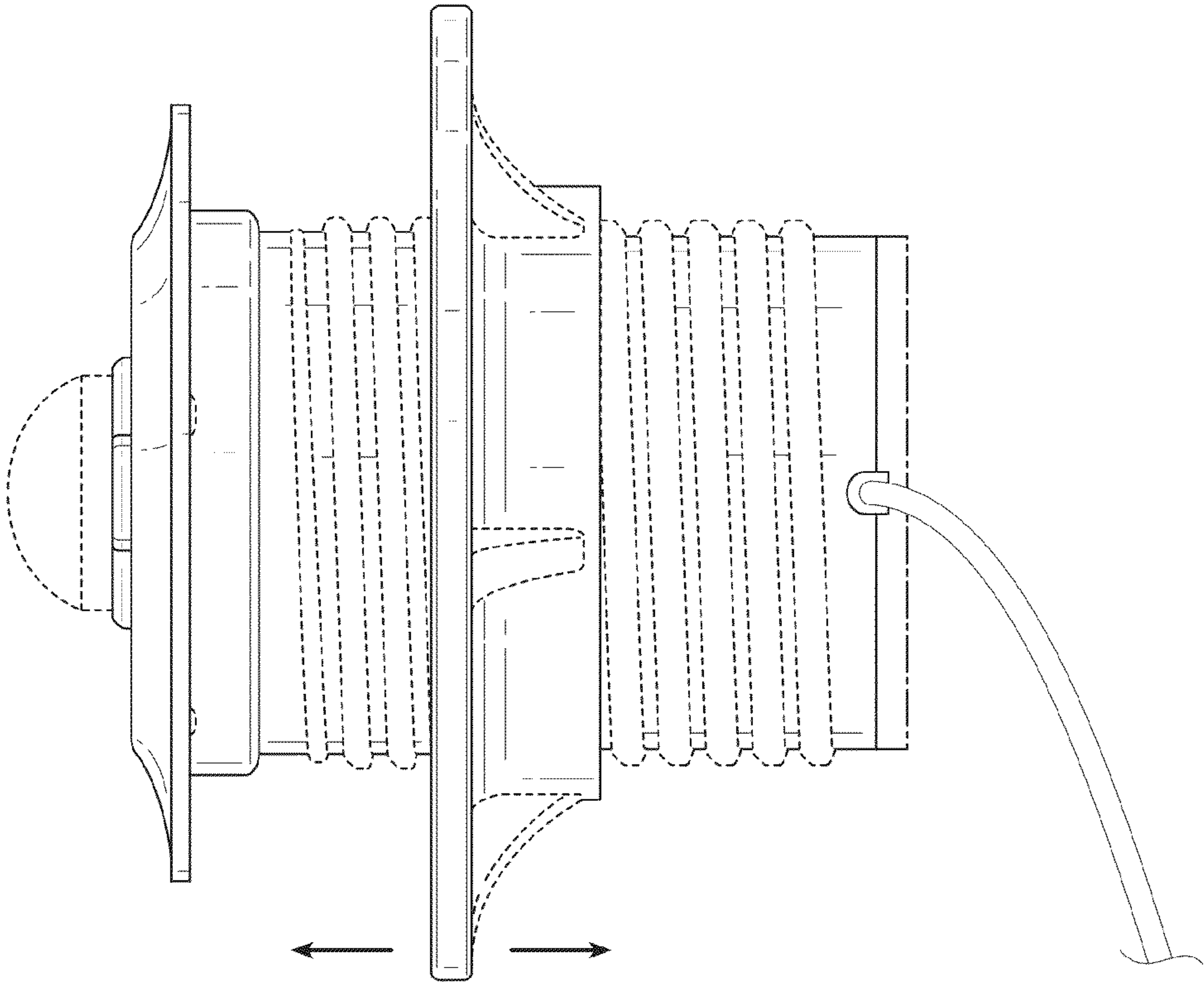


FIG. 7

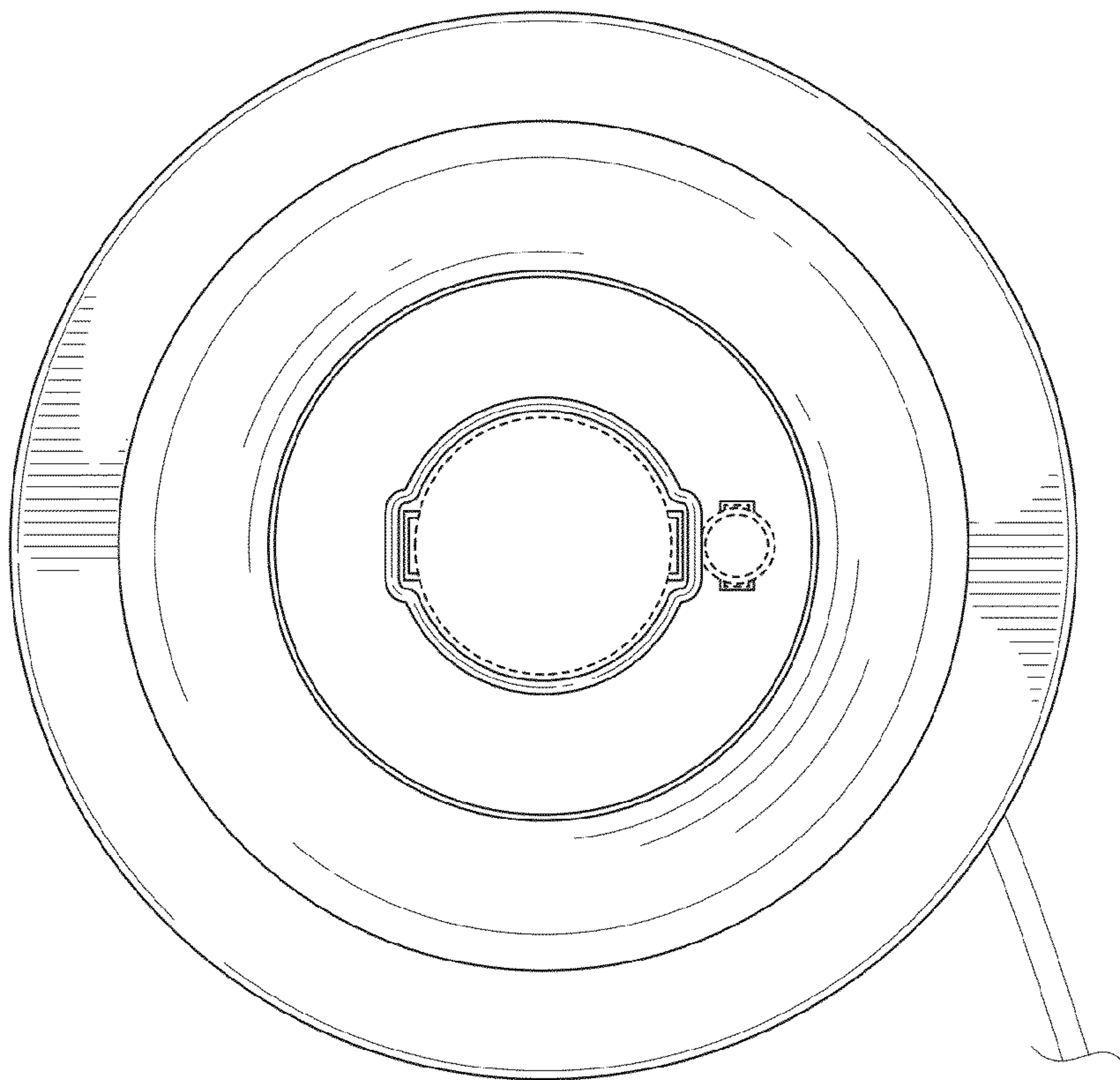


FIG. 8

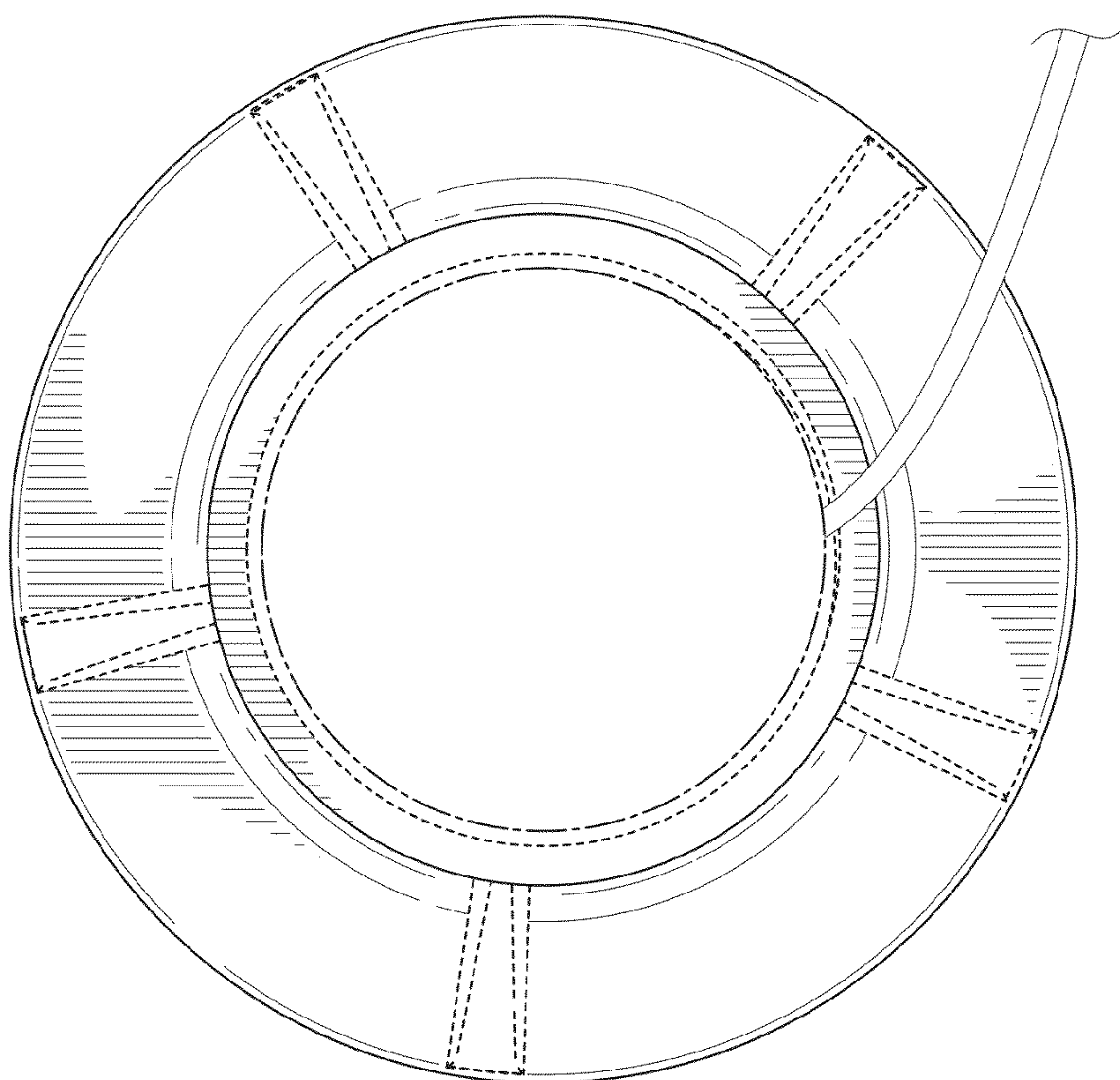


FIG. 9

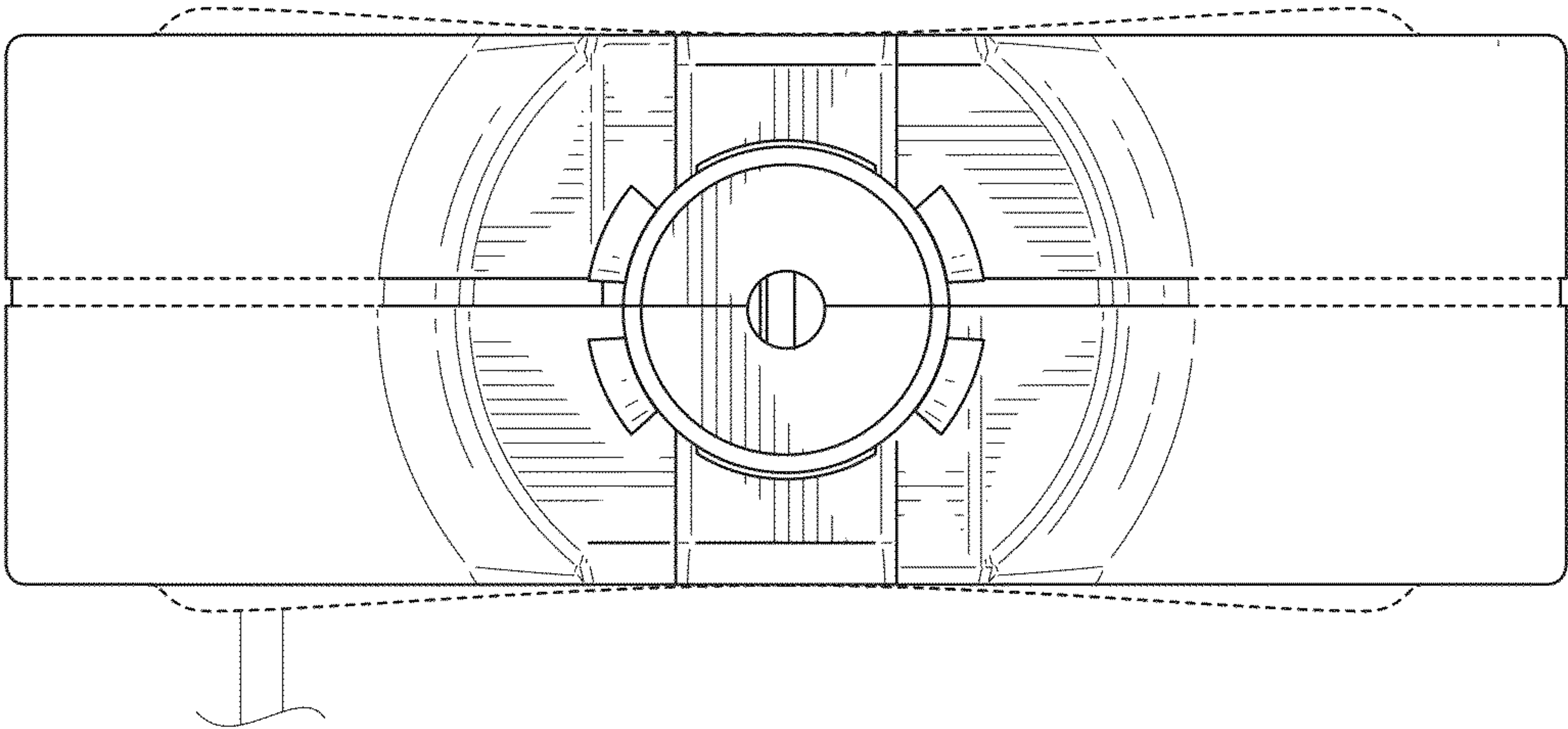


FIG. 10

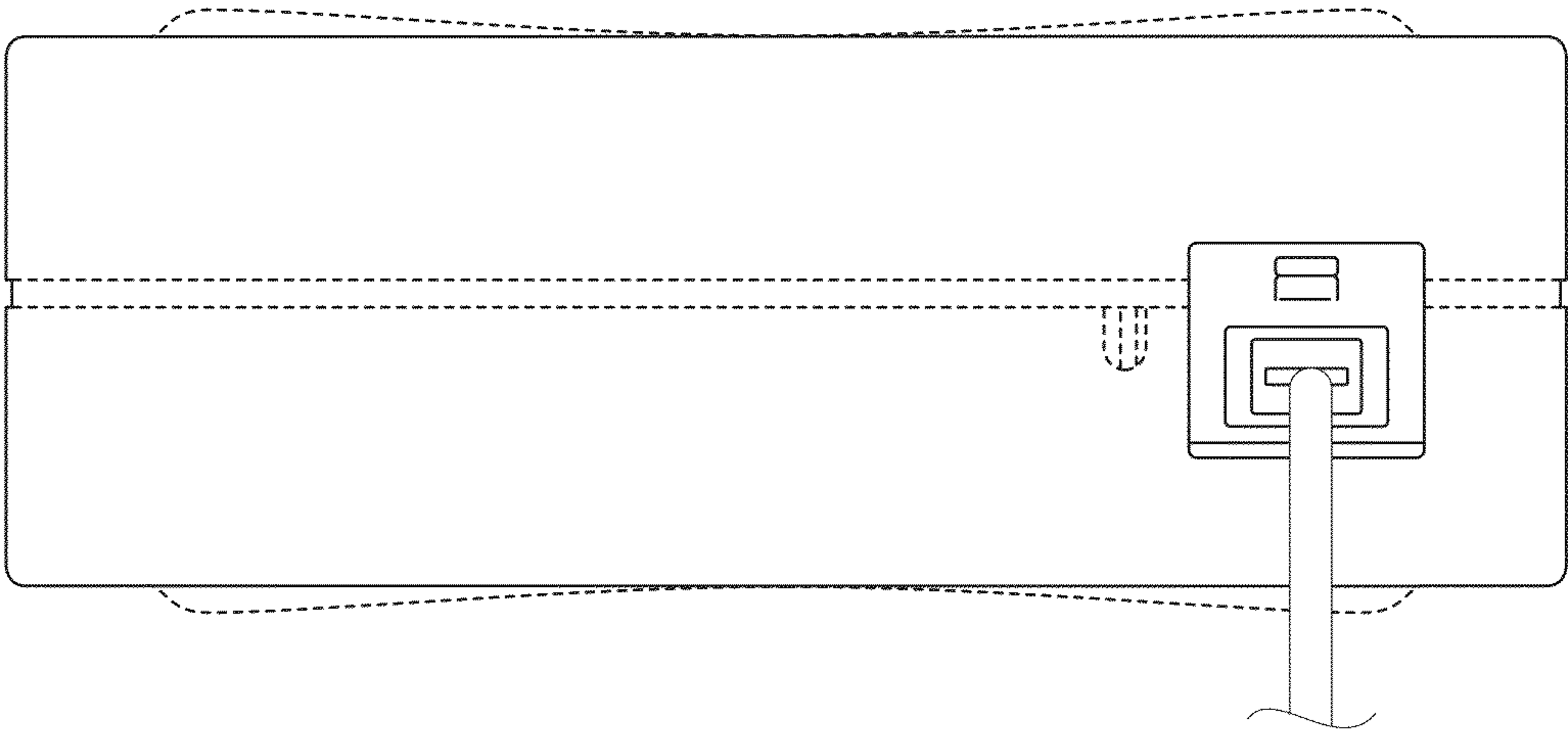


FIG. 11

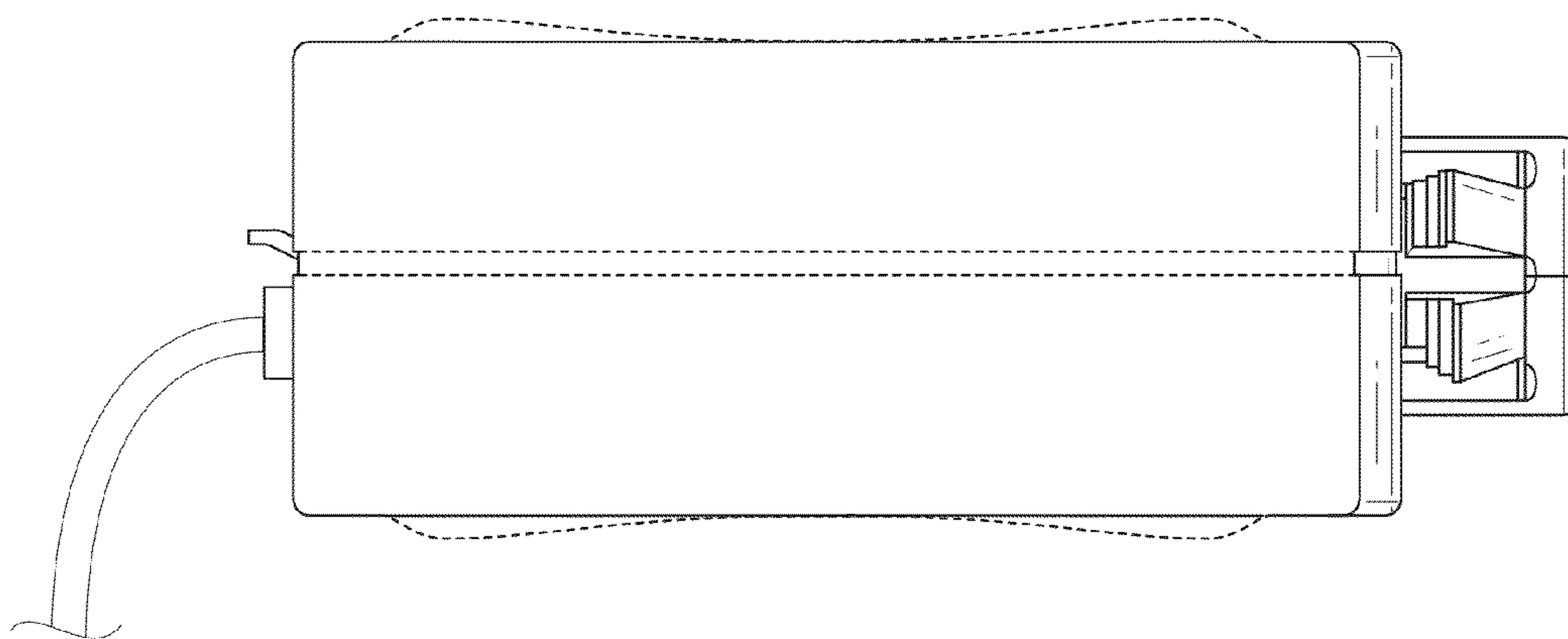


FIG. 12

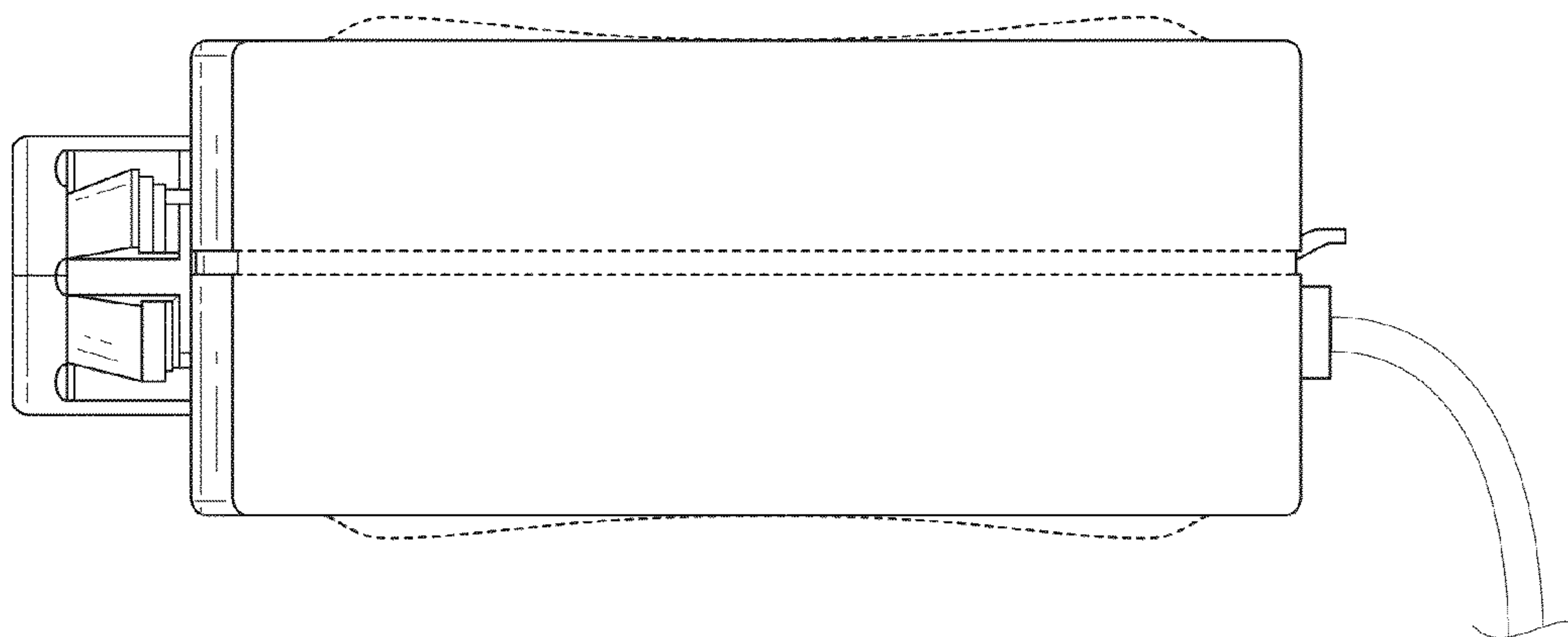


FIG. 13

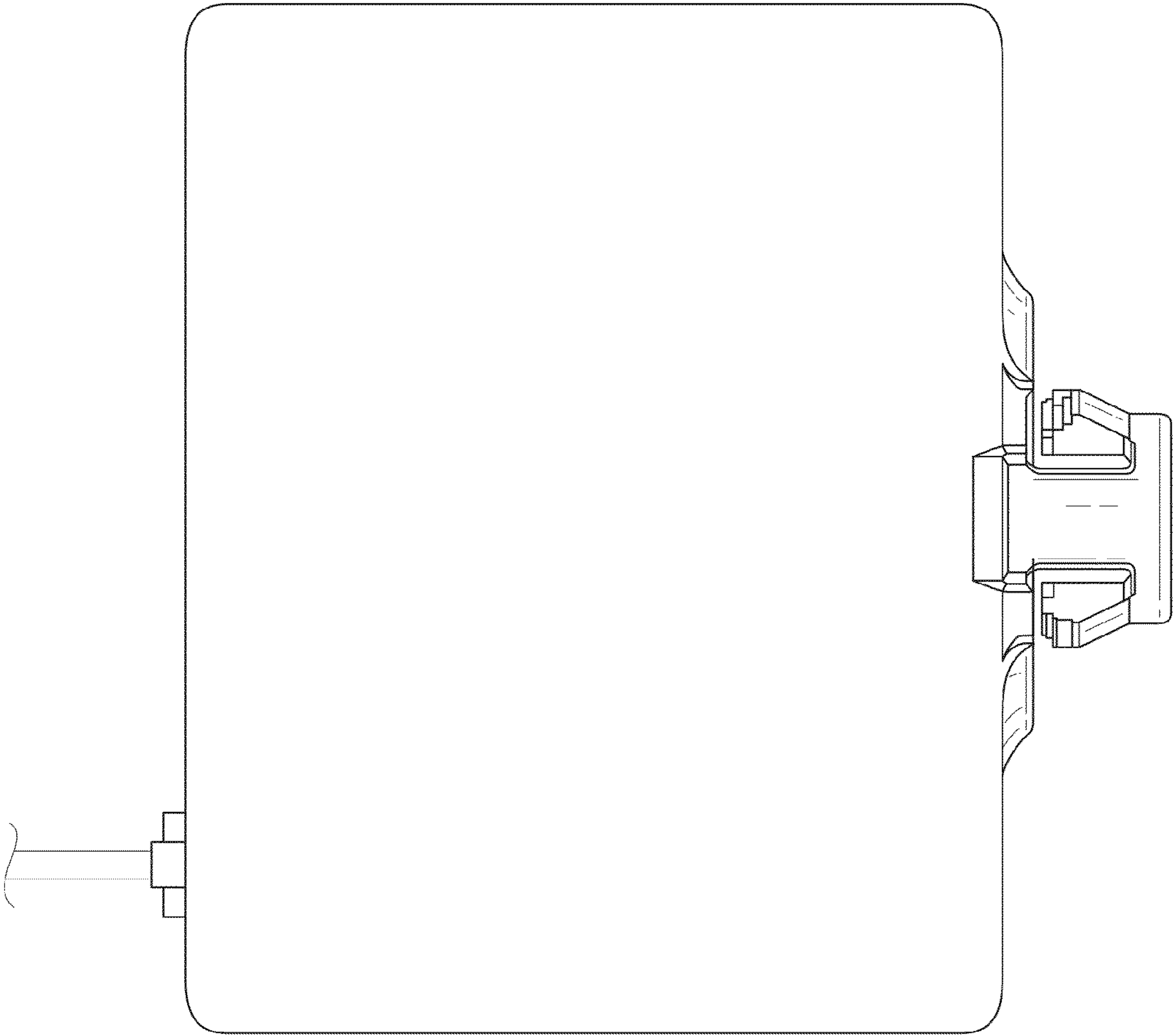


FIG. 14

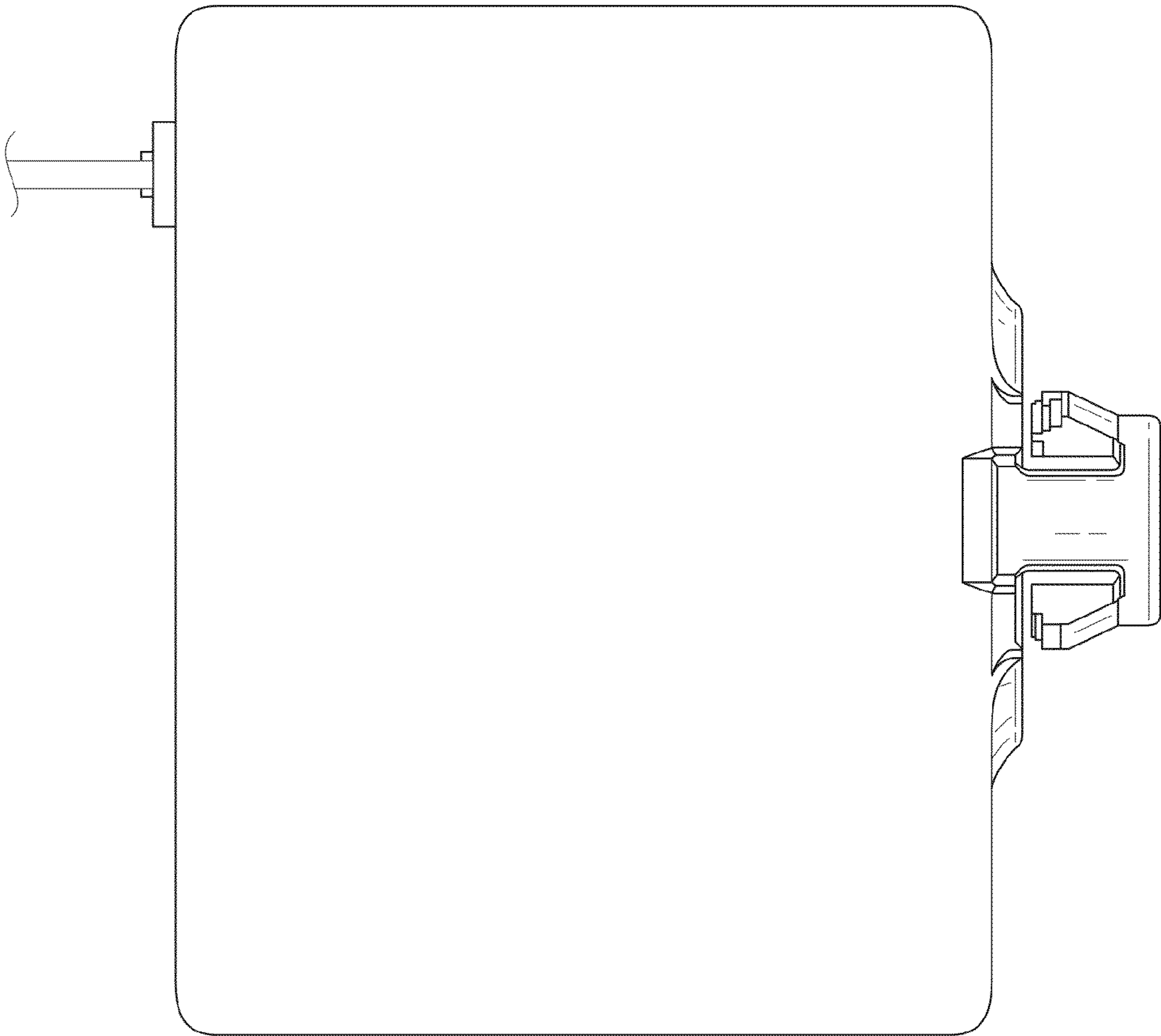


FIG. 15

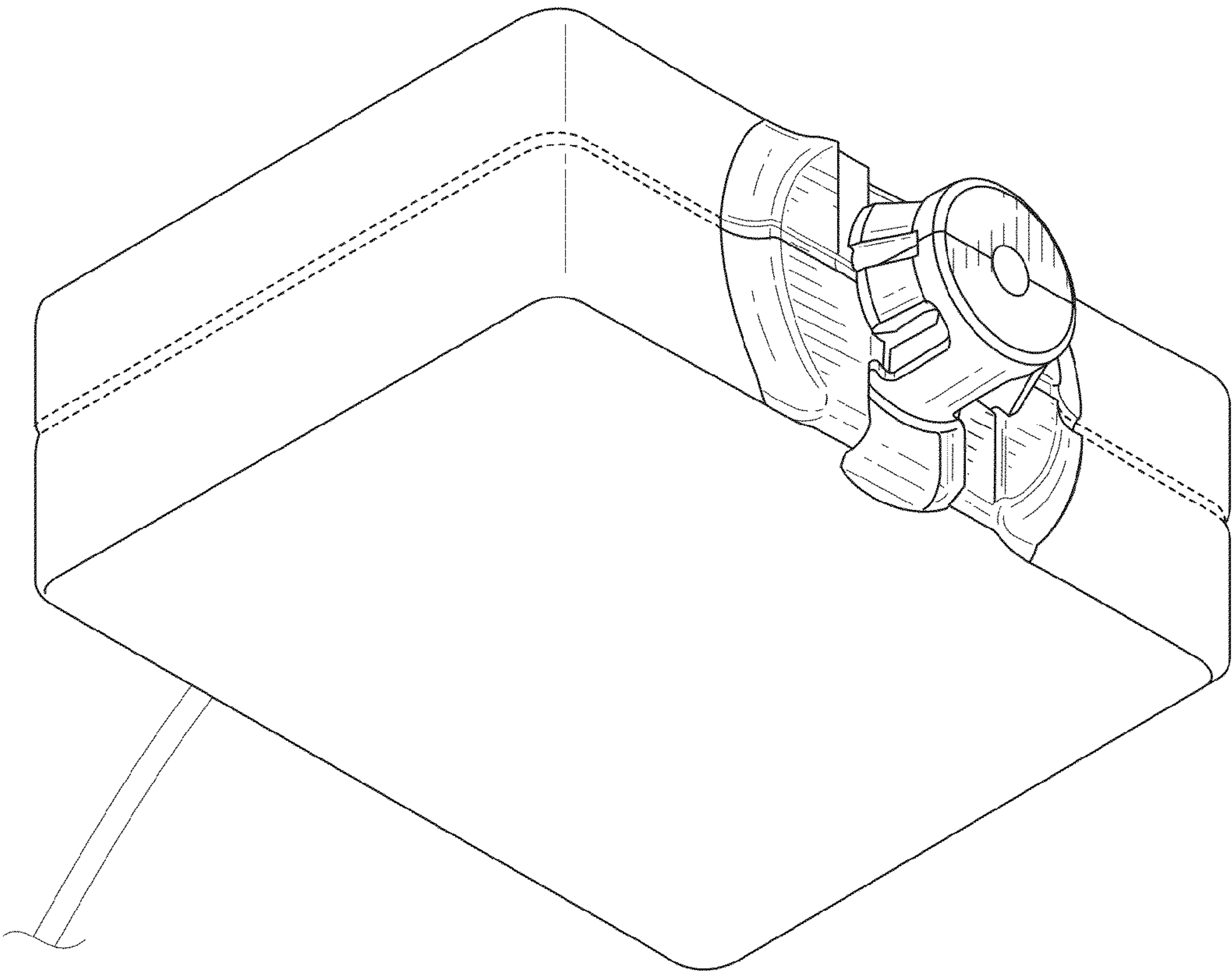


FIG. 16