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

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- (54) **TEMPERATURE SENSOR**
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- (**) Term: **15 Years**
- (21) Appl. No.: **29/608,548**
- (22) Filed: **Jun. 22, 2017**
- (51) **LOC (11) Cl.** **10-04**
- (52) **U.S. Cl.**
USPC **D10/53**
- (58) **Field of Classification Search**
USPC D10/57, 52, 53, 55, 56, 60
CPC G01F 1/661; G01F 15/046
See application file for complete search history.

- 7,441,948 B2 10/2008 Bernard et al.
- 7,674,036 B2 3/2010 Severson
- 7,845,222 B1 12/2010 Goedel et al.
- 7,854,548 B2 12/2010 Sandnas et al.
- 8,100,582 B1 1/2012 Powell
- 8,157,440 B2 4/2012 Kulczyk
- 8,172,507 B2 5/2012 Liang
- 8,517,604 B2 8/2013 Parsons

(Continued)

FOREIGN PATENT DOCUMENTS

CA 2449335 1/2008

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(57) **CLAIM**

The ornamental design for a temperature sensor, as shown and described.

DESCRIPTION

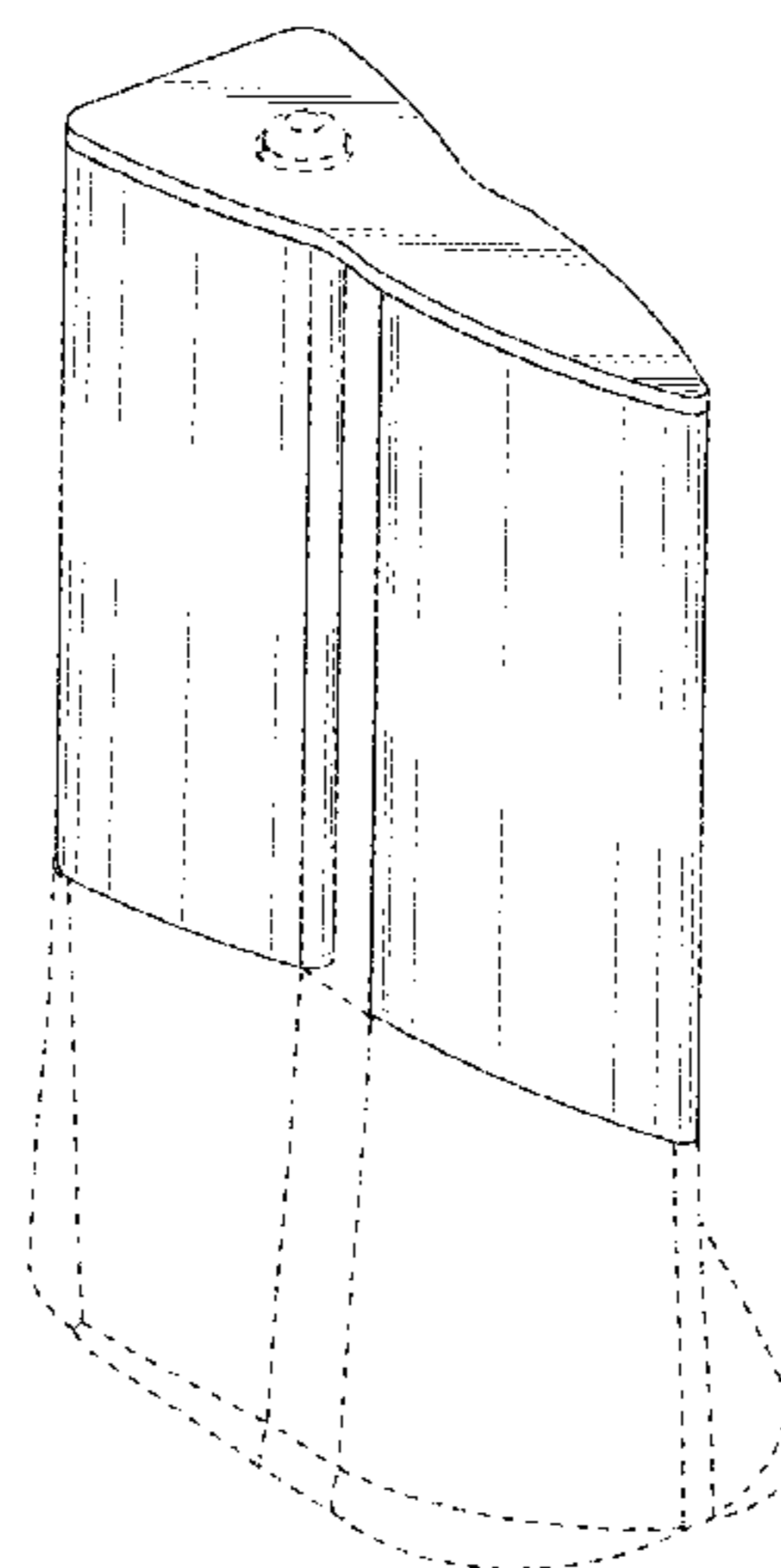
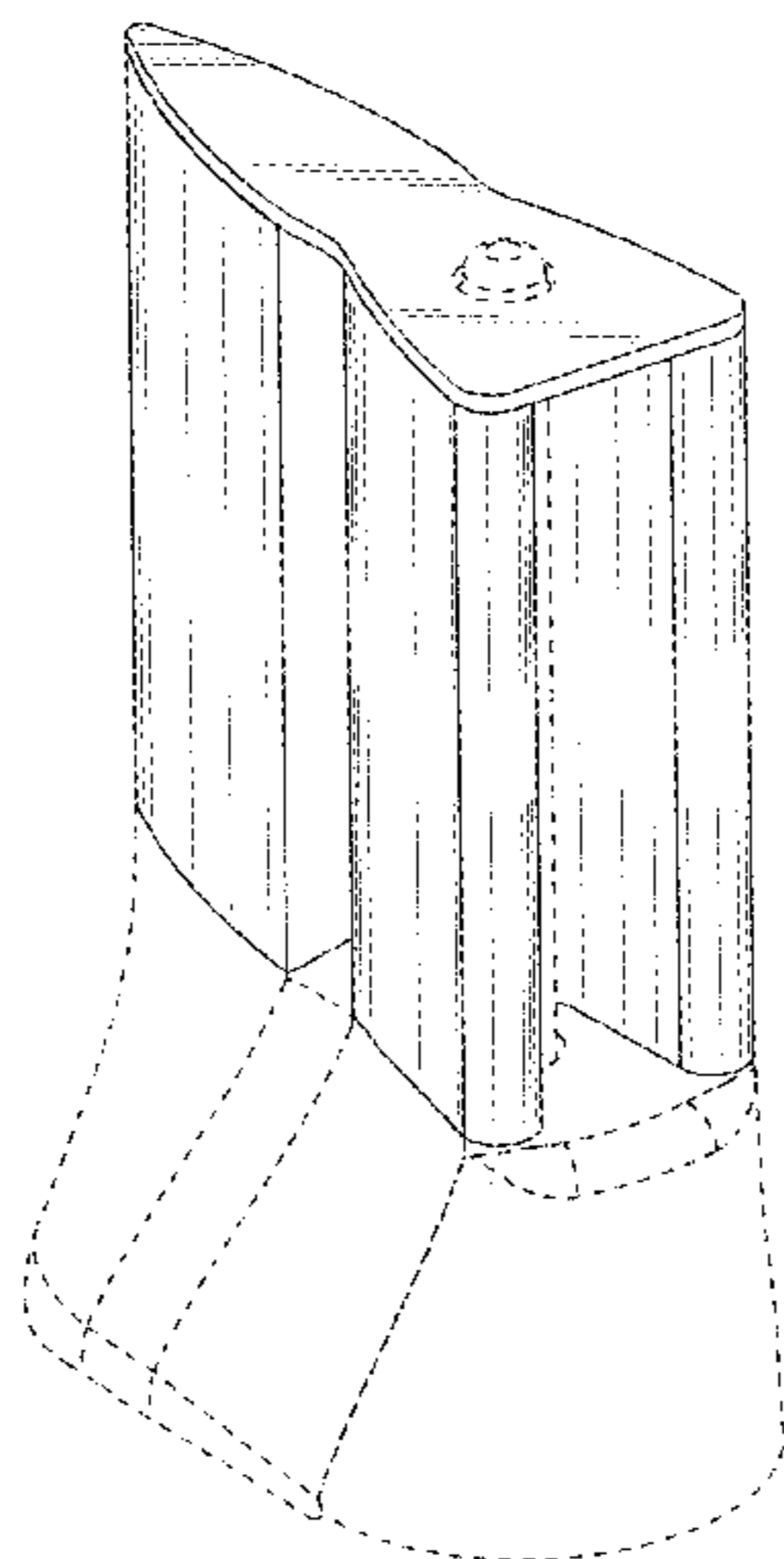
FIG. 1 is a top, rear perspective view of a temperature sensor;
 FIG. 2 is a top, front perspective view of the temperature sensor of FIG. 1;
 FIG. 3 is a top view of the temperature sensor of FIG. 1;
 FIG. 4 is a front side view of the temperature sensor of FIG. 1;
 FIG. 5 is a rear side view of the temperature sensor of FIG. 1;
 FIG. 6 is a right side view of the temperature sensor of FIG. 1;
 FIG. 7 is a left side view of the temperature sensor of FIG. 1; and,
 FIG. 8 is a cross-sectional view of the temperature sensor of FIG. 7 taken along the line 8-8.
 Portions of the temperature sensor shown in broken line form no part of the claimed design.

1 Claim, 8 Drawing Sheets

(56) **References Cited**

U.S. PATENT DOCUMENTS

- 4,142,824 A 3/1979 Andersen
- D333,994 S * 3/1993 Mesnard D10/103
- 5,476,364 A 12/1995 Kildea
- 5,653,538 A * 8/1997 Phillips G01K 13/02
374/135
- 5,733,102 A 3/1998 Lee et al.
- RE36,215 E 6/1999 Rosenthal
- 6,267,328 B1 7/2001 Vest
- 6,443,395 B1 9/2002 Porte et al.
- 6,609,825 B2 8/2003 Ice et al.
- 6,941,805 B2 9/2005 Seidel et al.
- 6,971,851 B2 12/2005 Liang
- 7,118,342 B2 10/2006 Lee et al.
- 7,156,552 B2 2/2007 Fleming
- 7,174,782 B2 2/2007 Ice
- 7,313,963 B2 1/2008 Kuznar
- 7,328,623 B2 2/2008 Slagle et al.
- 7,357,572 B2 4/2008 Benning et al.



(56)

References Cited

U.S. PATENT DOCUMENTS

D721,288	S	*	1/2015	Sacks	D10/57
9,085,988	B2		7/2015	Kwon et al.	
9,488,534	B2		11/2016	Wigen et al.	
9,494,050	B2		11/2016	Schnoebelen et al.	
9,631,985	B2		4/2017	Herman	
2010/0176243	A1		7/2010	Nieman et al.	
2014/0178207	A1		6/2014	He et al.	
2016/0032757	A1		2/2016	Liu et al.	
2016/0153284	A1		6/2016	Kwon et al.	
2017/0058772	A1		3/2017	Frank et al.	

* cited by examiner

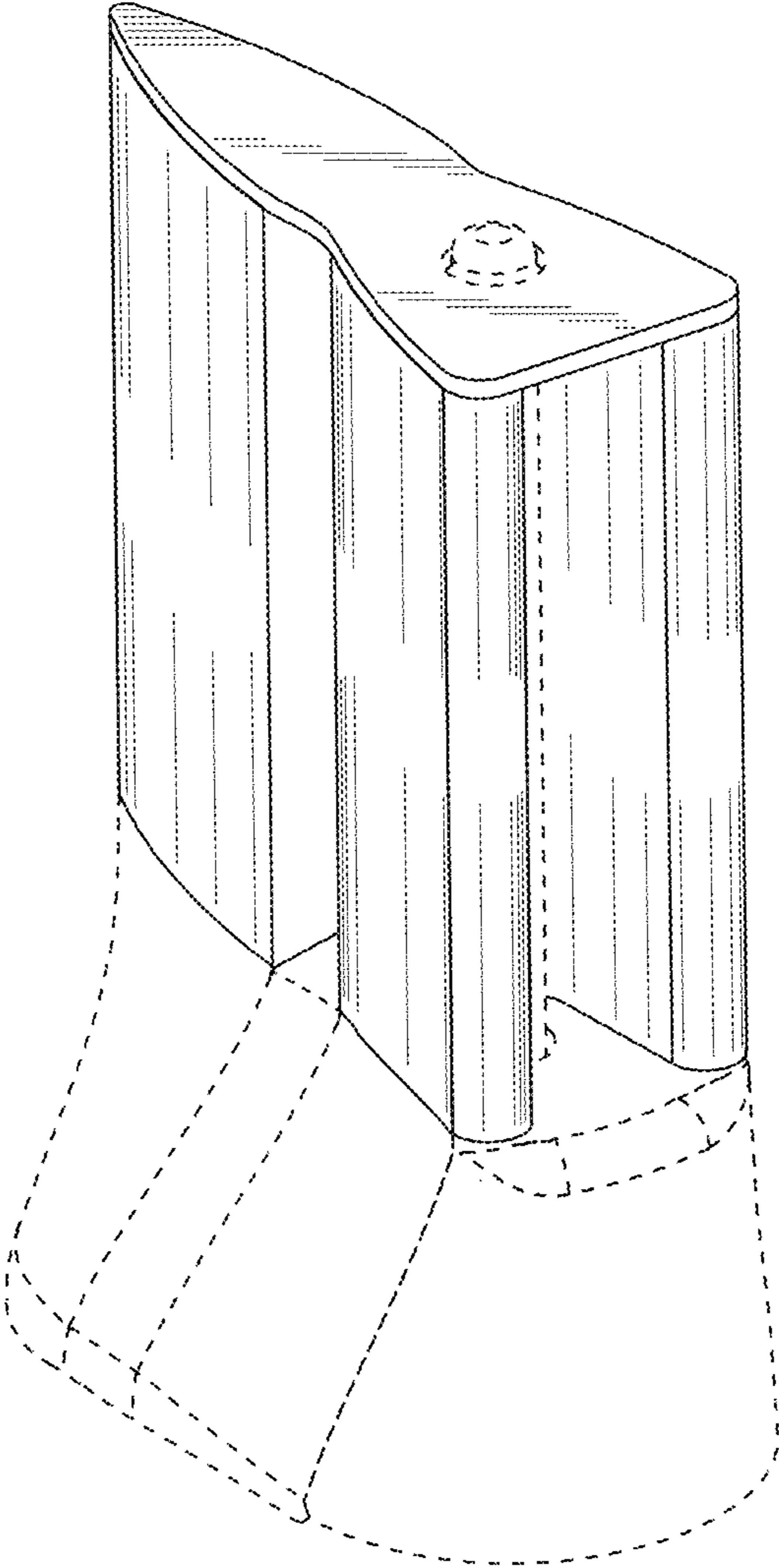


FIG. 1

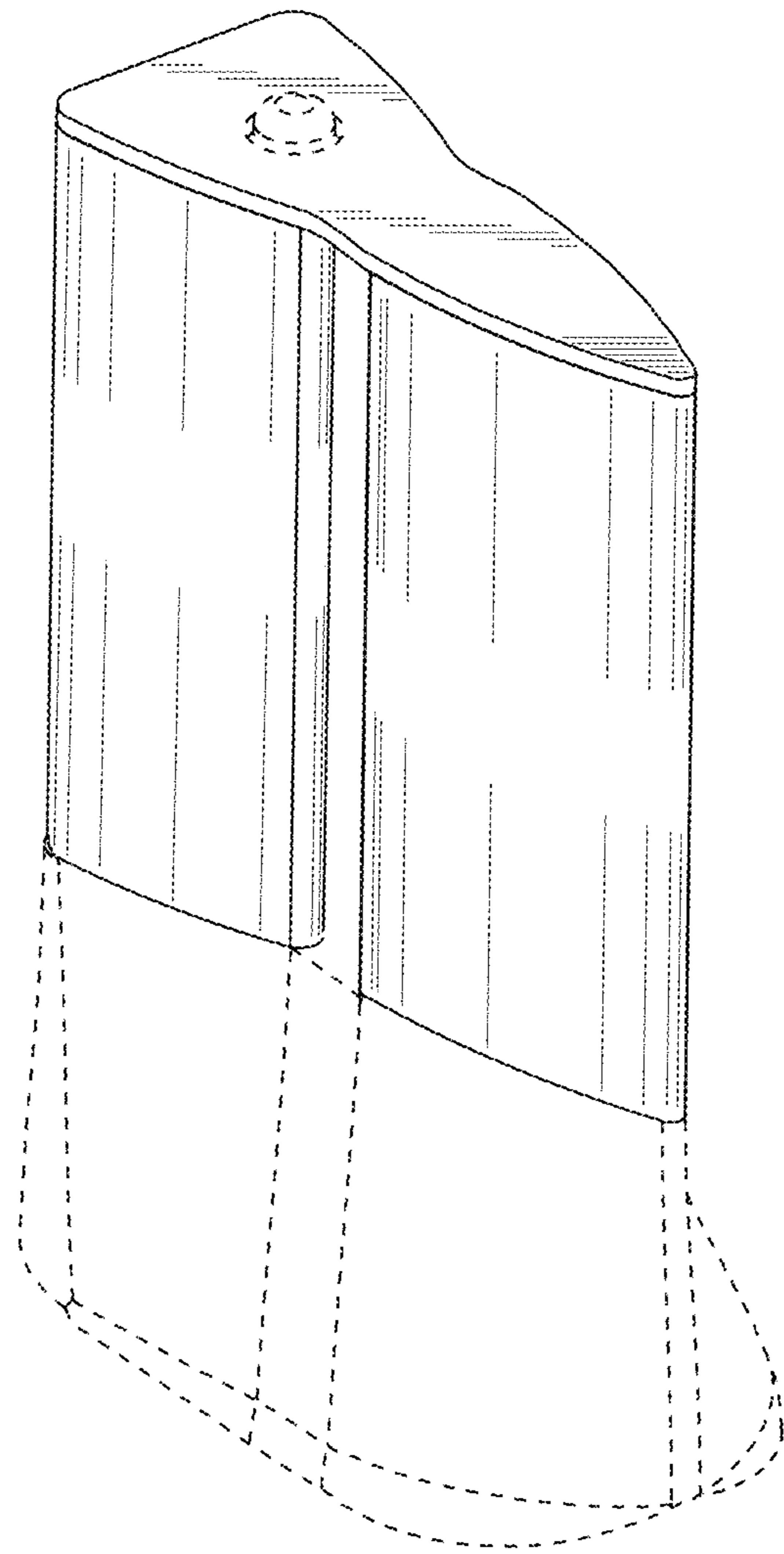


FIG. 2

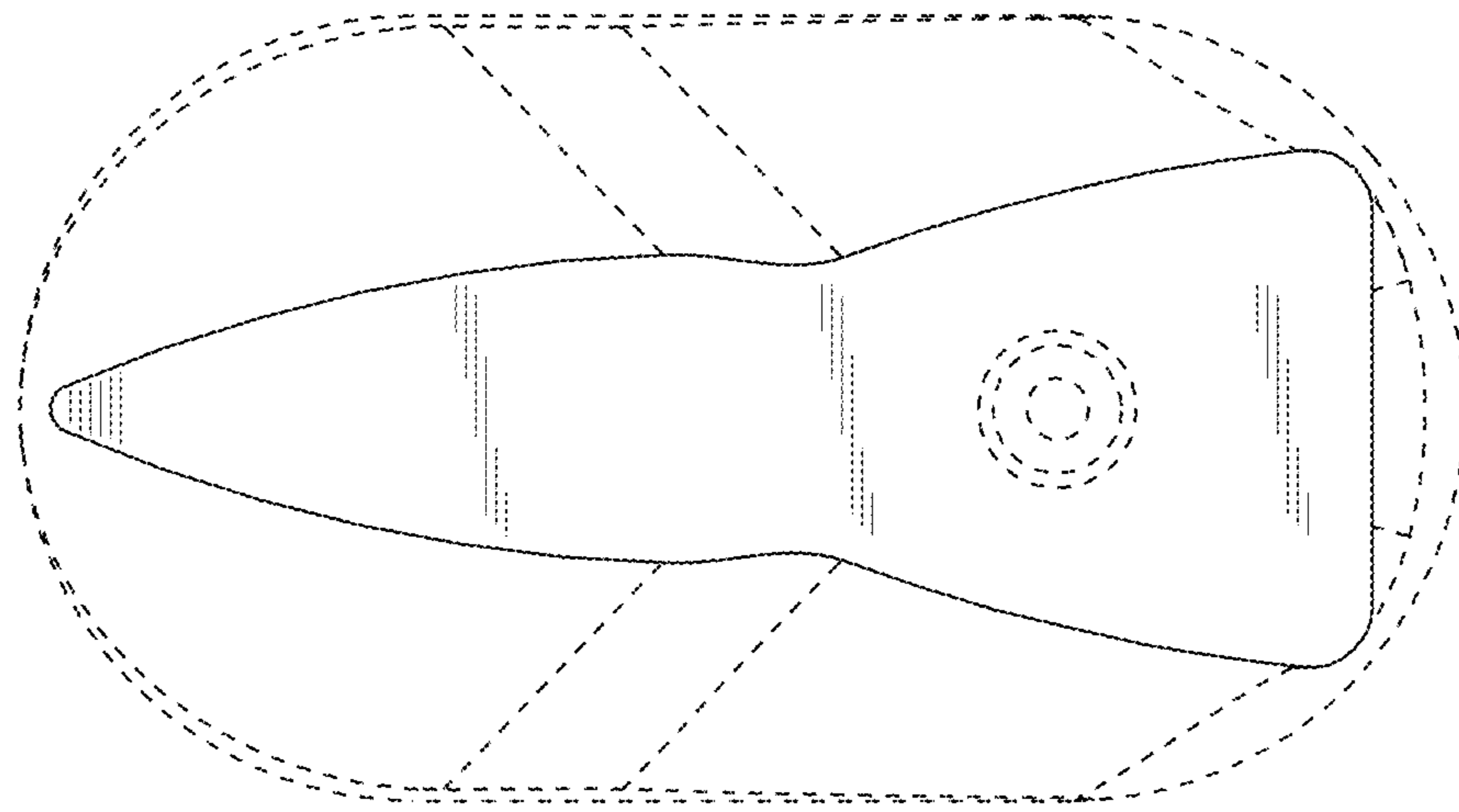


FIG. 3

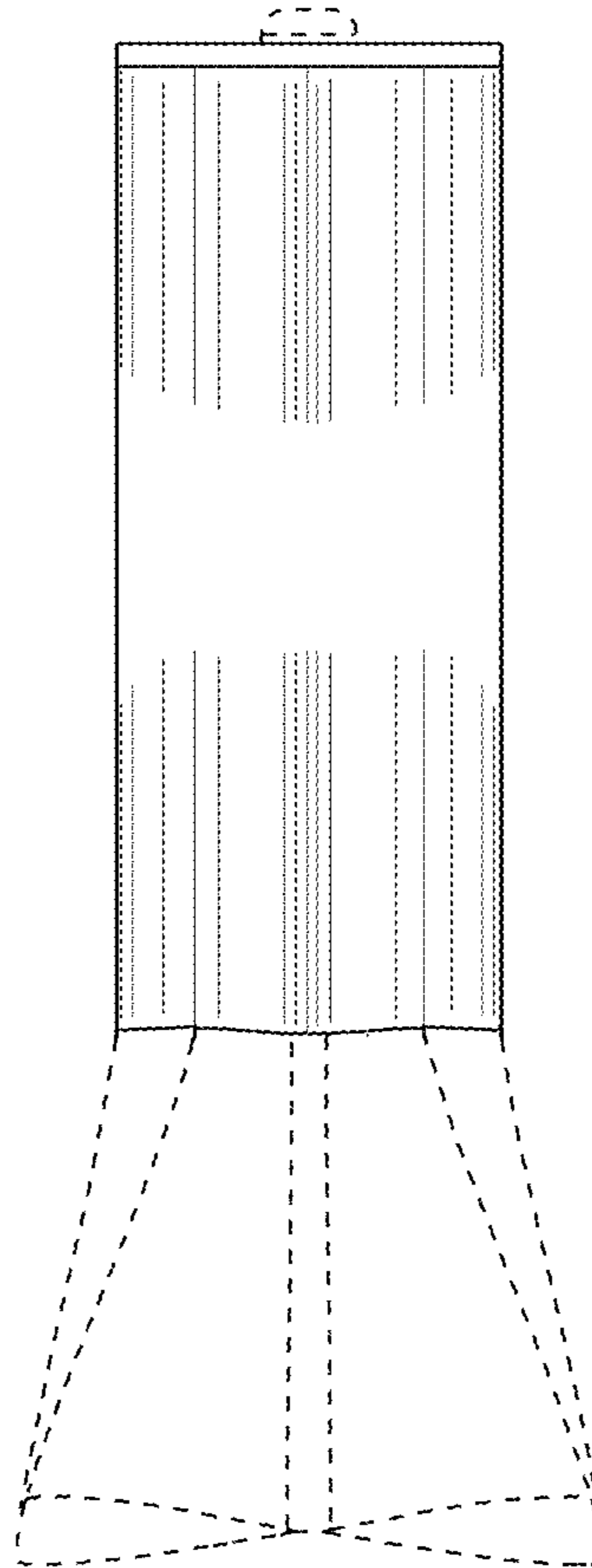


FIG. 4

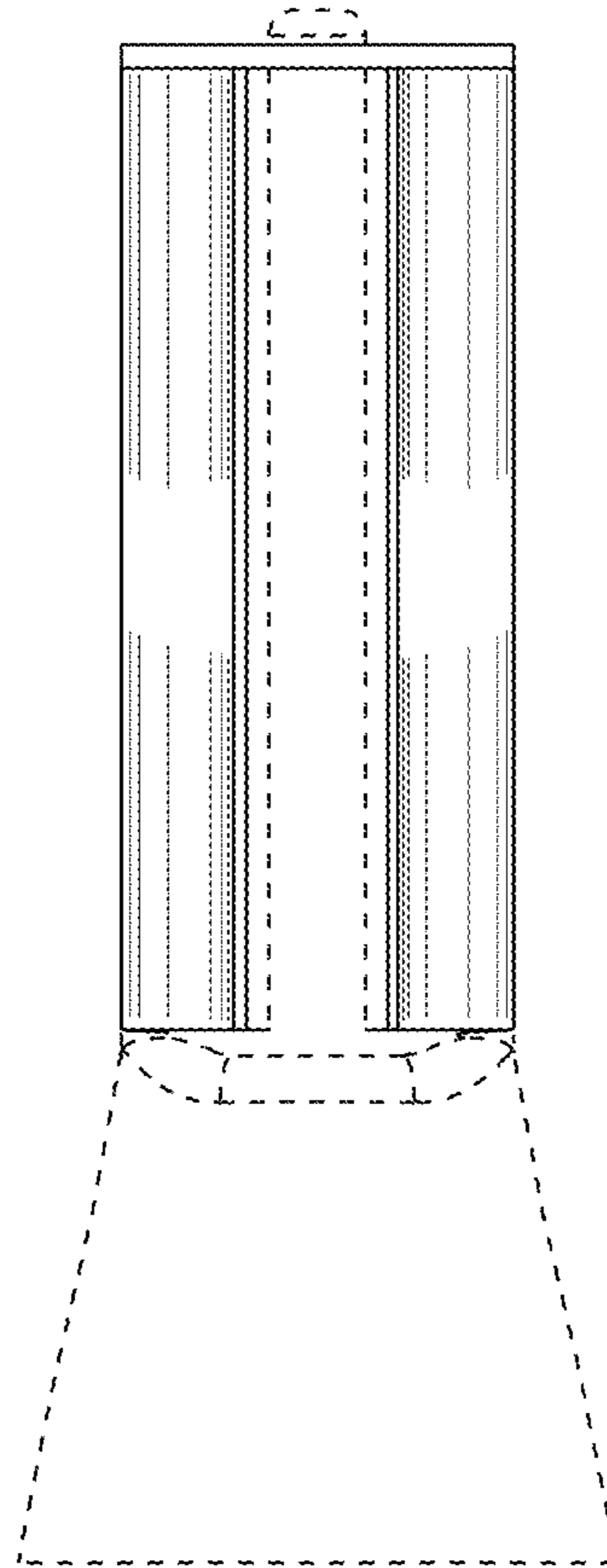


FIG. 5

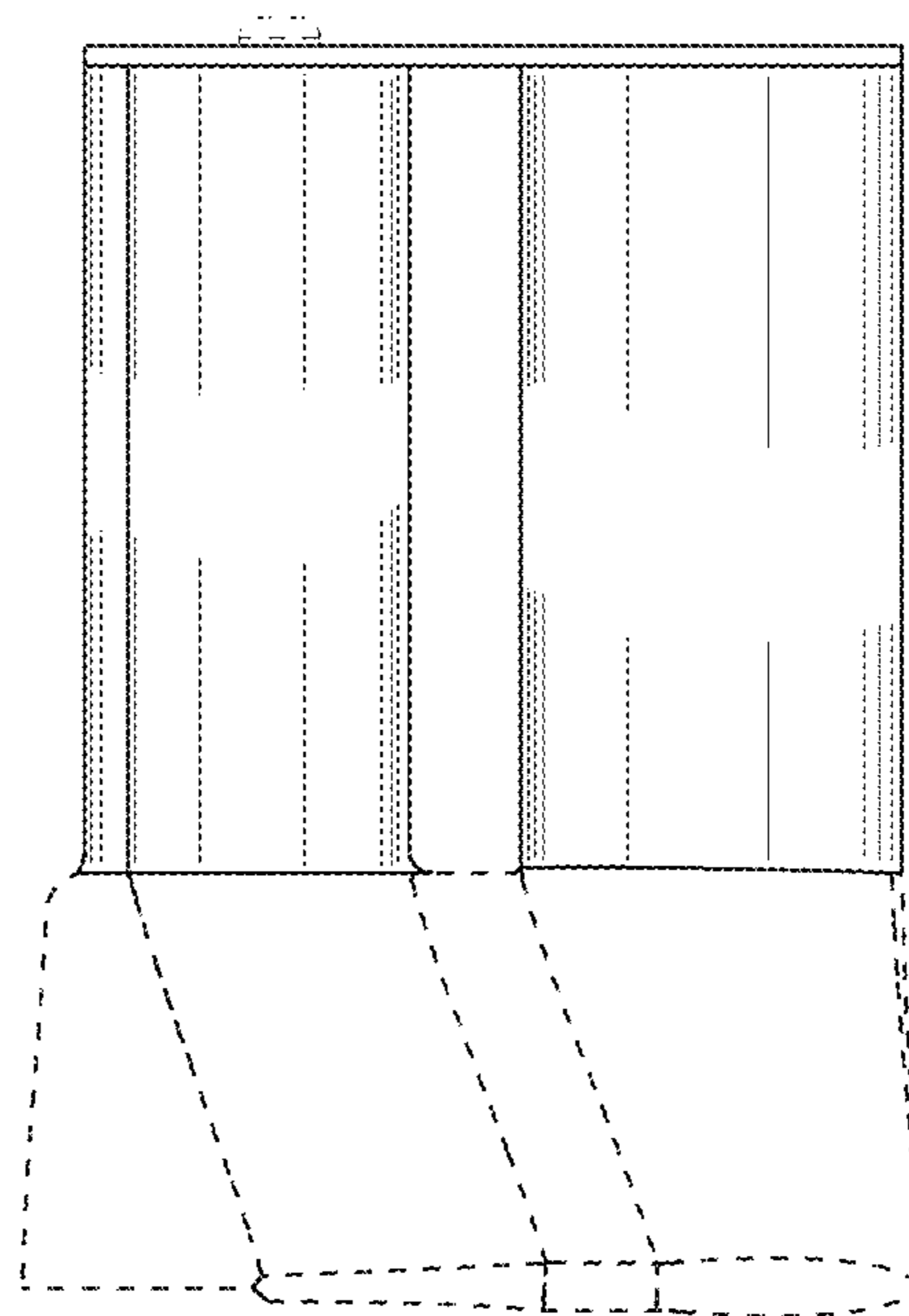


FIG. 6

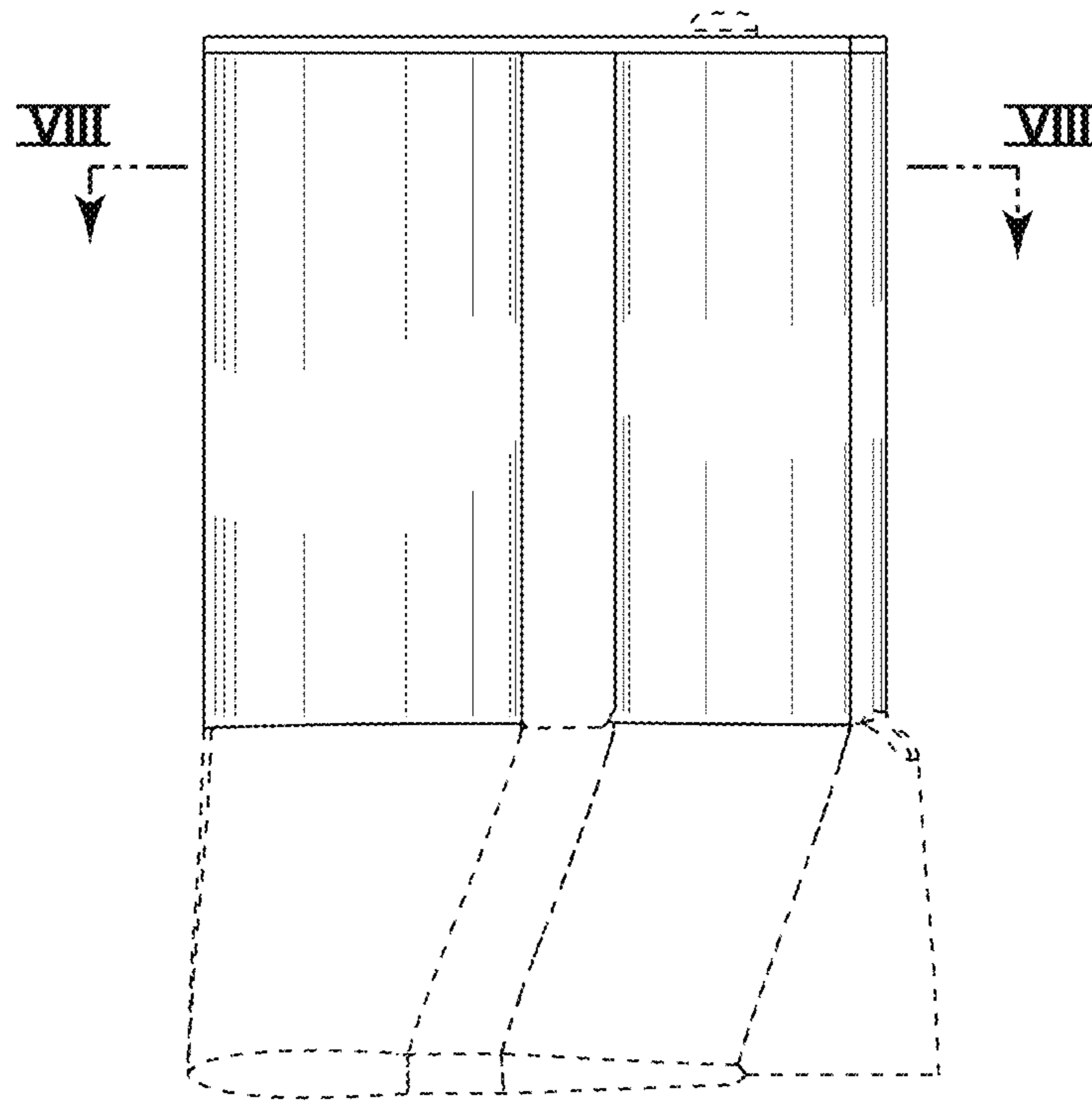


FIG. 7

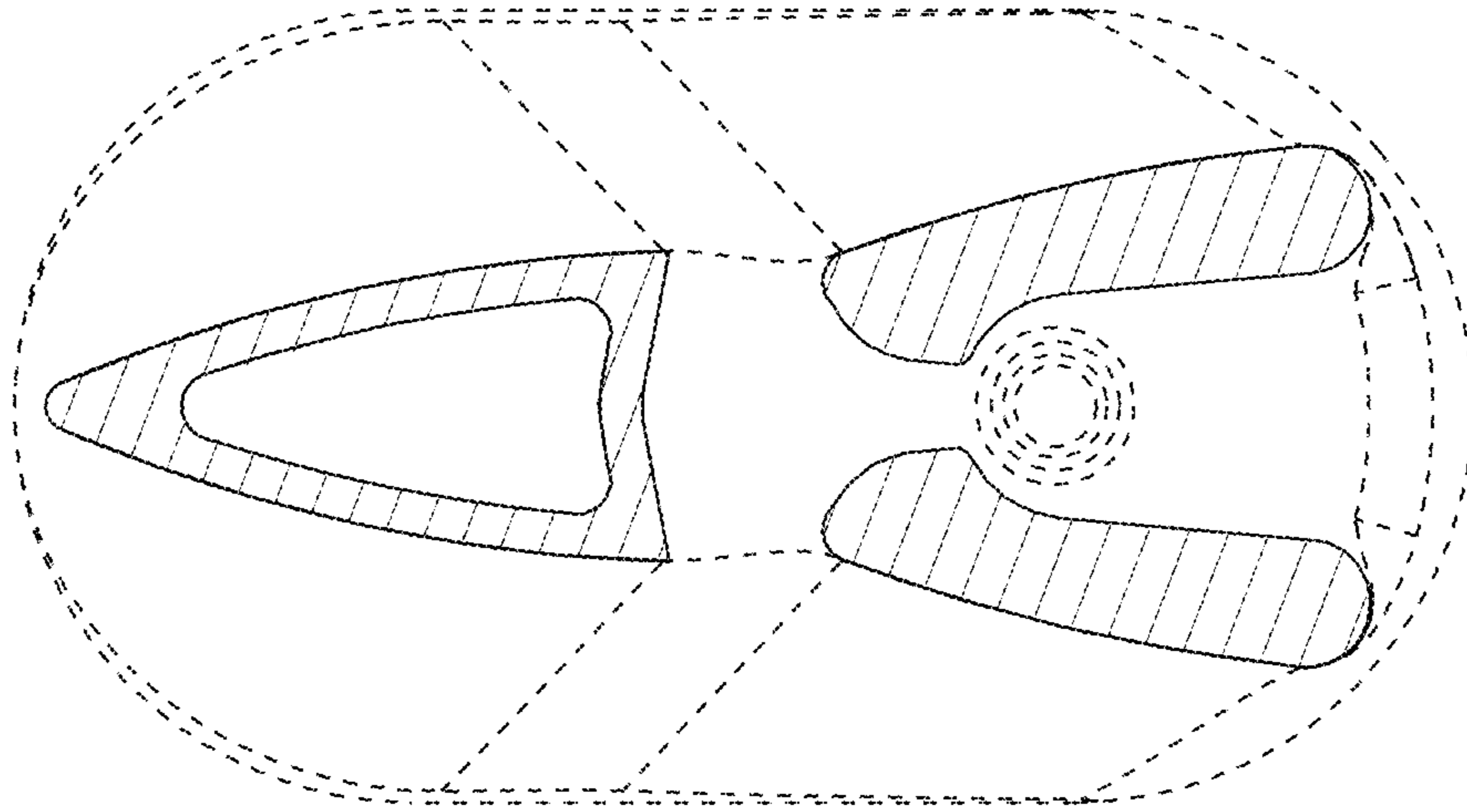


FIG. 8