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(12) **United States Design Patent** (10) **Patent No.:** **US D804,661 S**  
**Shoji et al.** (45) **Date of Patent:** **\*\* Dec. 5, 2017**

(54) **OUTLET PORT FOR INFUSION SOLUTION BAG**

FOREIGN PATENT DOCUMENTS

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JP	1103984	3/2001
JP	1104202	3/2001
JP	1320732	1/2011
JP	1320733	1/2011
JP	1321676	1/2011
JP	1507152	9/2014
KR	30-0531604	6/2009
KR	30-0531604-1	9/2010
KR	30-0531604-2	10/2011
TW	D113384	10/2006
TW	D113385	10/2006
TW	D121042	1/2008
TW	D126162	11/2008

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

\* cited by examiner

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*Primary Examiner* — Richelle G Shelton

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(74) *Attorney, Agent, or Firm* — Leber IP Law; Dennis R. Haszko

(30) **Foreign Application Priority Data**

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(51) **LOC (10) Cl.** ..... **24-02**

(52) **U.S. Cl.**  
USPC ..... **D24/129**

(58) **Field of Classification Search**  
USPC ..... D14/108, 112, 127, 129  
CPC ..... A61J 1/1475; A61J 1/1481; A61J 1/1487;  
B65D 75/5883

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D634,006 S *	3/2011	Blanco	.....	D24/129
D639,421 S *	6/2011	Sano	.....	D24/118
D753,288 S *	4/2016	Vallotton	.....	D24/112
2010/0094242 A1 *	4/2010	Inoue	.....	A61J 1/1475
				604/408
2012/0313366 A1 *	12/2012	Rahimy	.....	A61J 1/20
				285/3

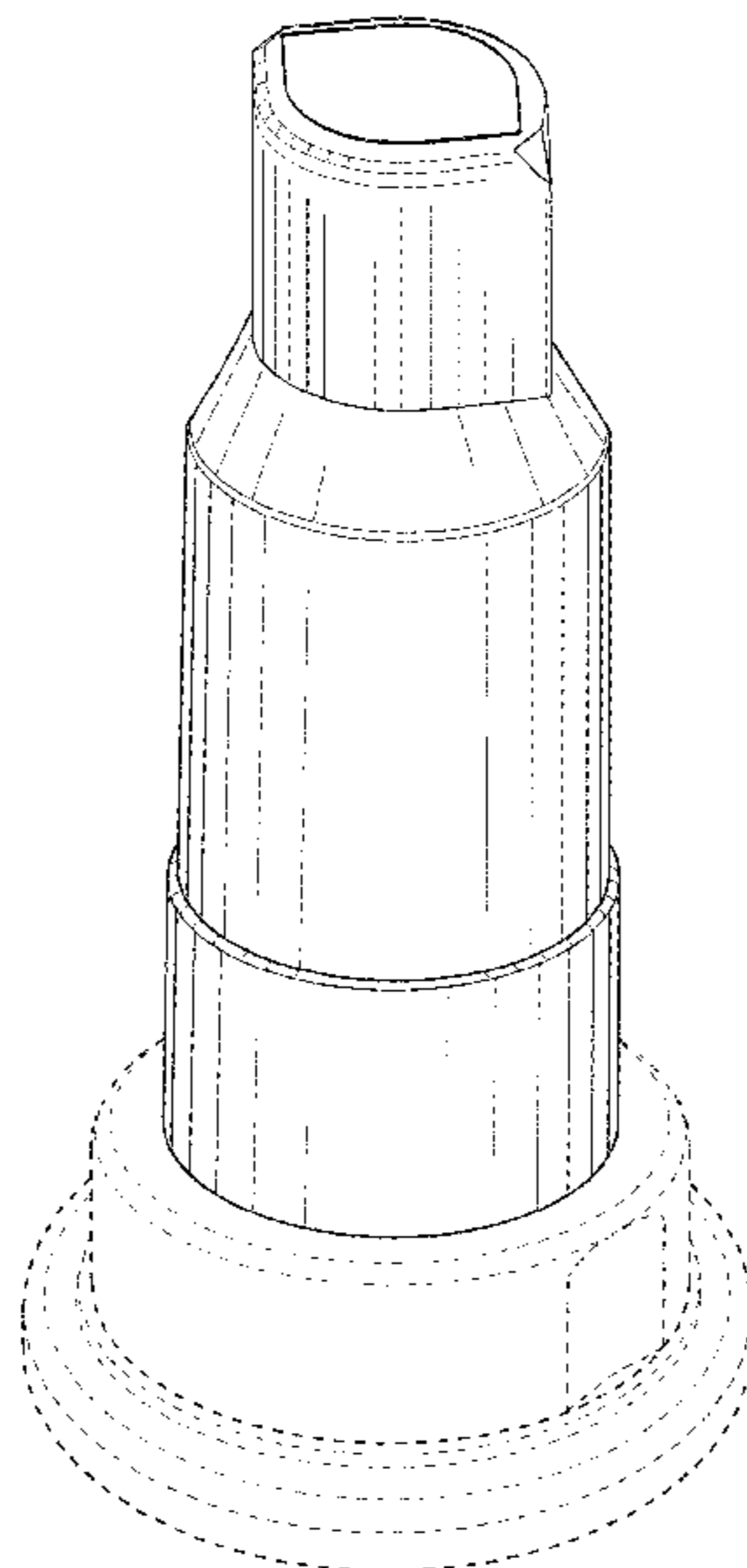
(57) **CLAIM**

The ornamental design for an outlet port for infusion solution bag, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of the outlet port for infusion solution bag;  
FIG. 2 is a front view thereof, the rear view being identical;  
FIG. 3 is a top view thereof;  
FIG. 4 is a bottom view thereof;  
FIG. 5 is a right side view thereof, the left side view being identical;  
FIG. 6 is a sectional view taken along line 6-6 of FIG. 5; and,  
FIG. 7 is a front view thereof, shown in use.  
The broken line showing of portions of the article and of environmental elements forms no part of the claimed design.

**1 Claim, 6 Drawing Sheets**



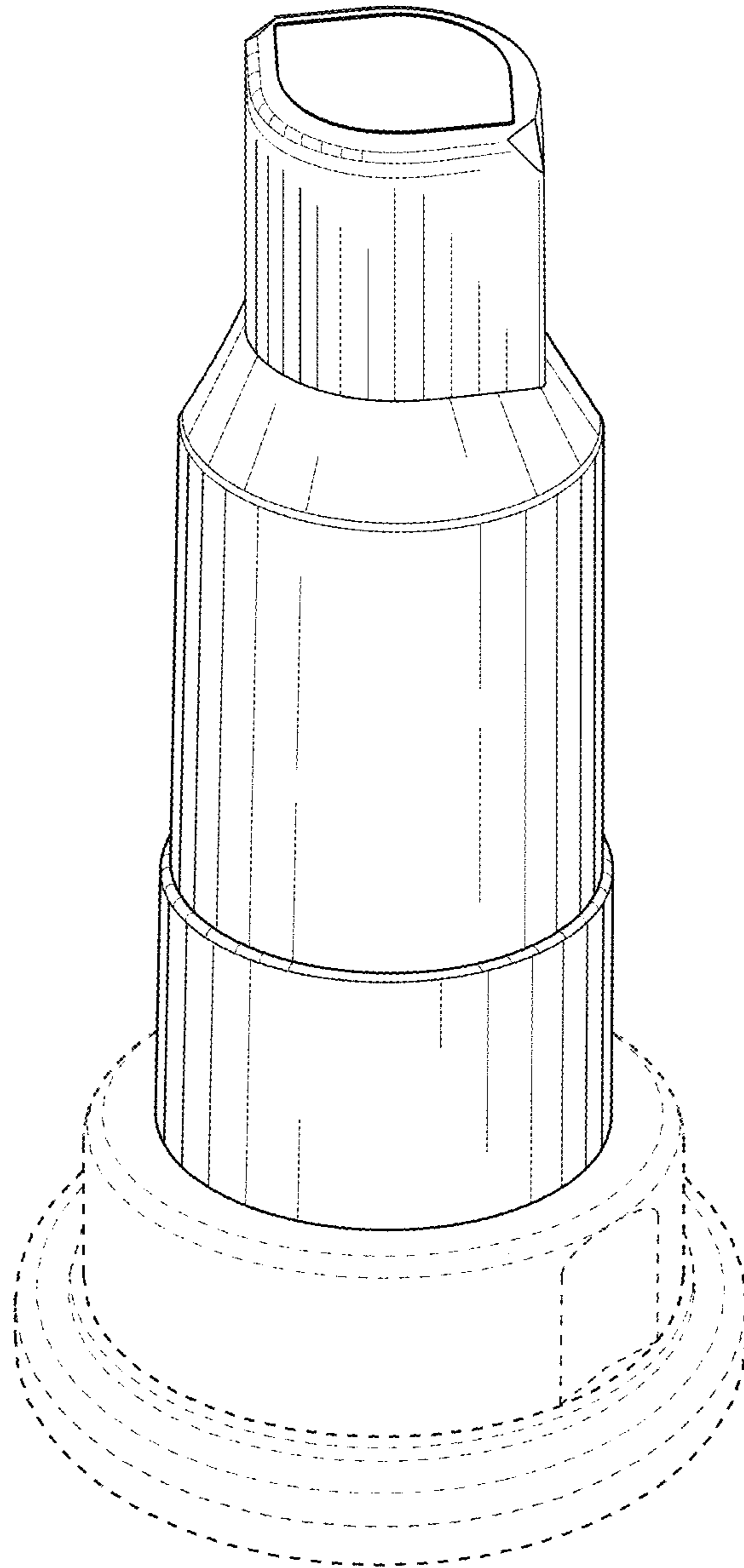


FIG.1

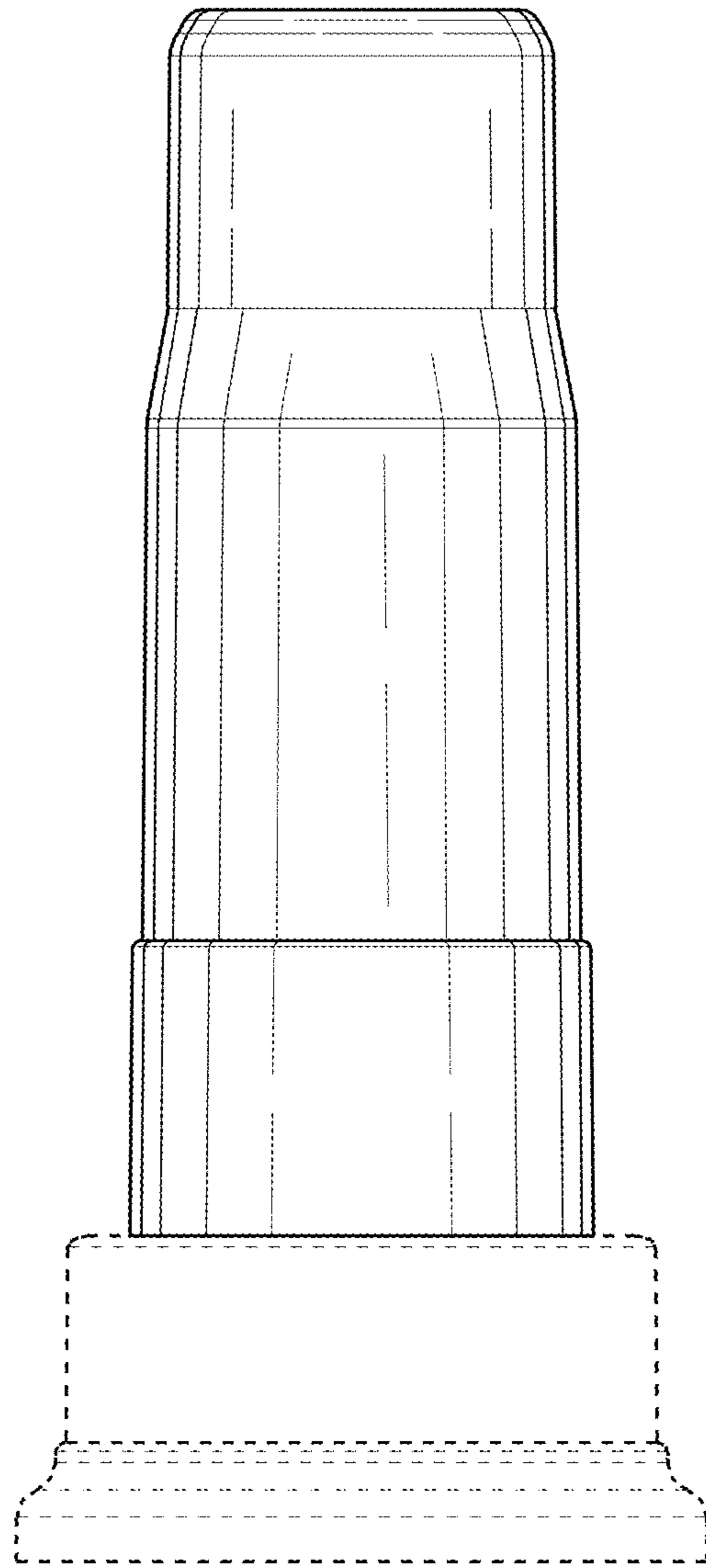


FIG.2

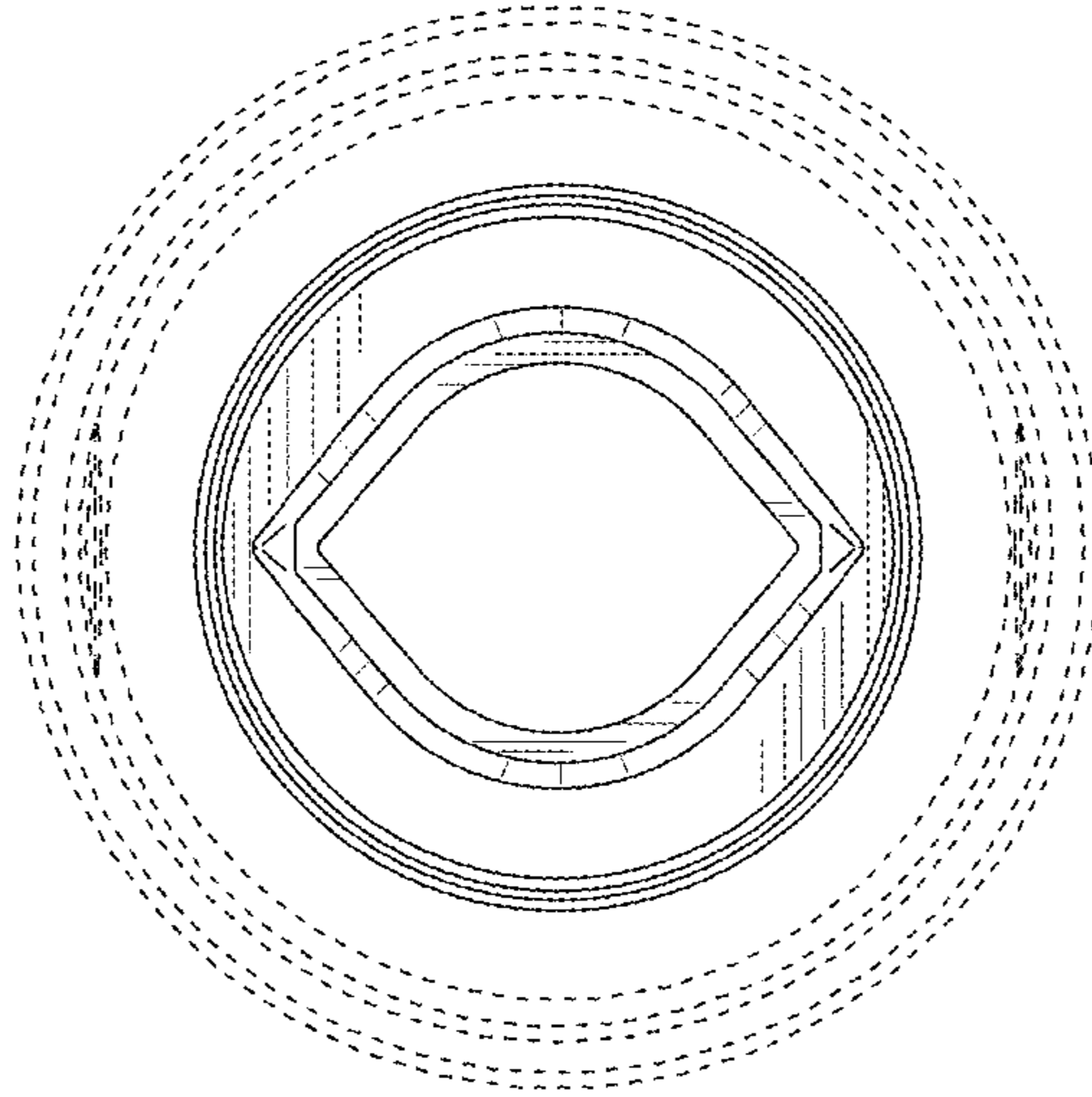


FIG.3

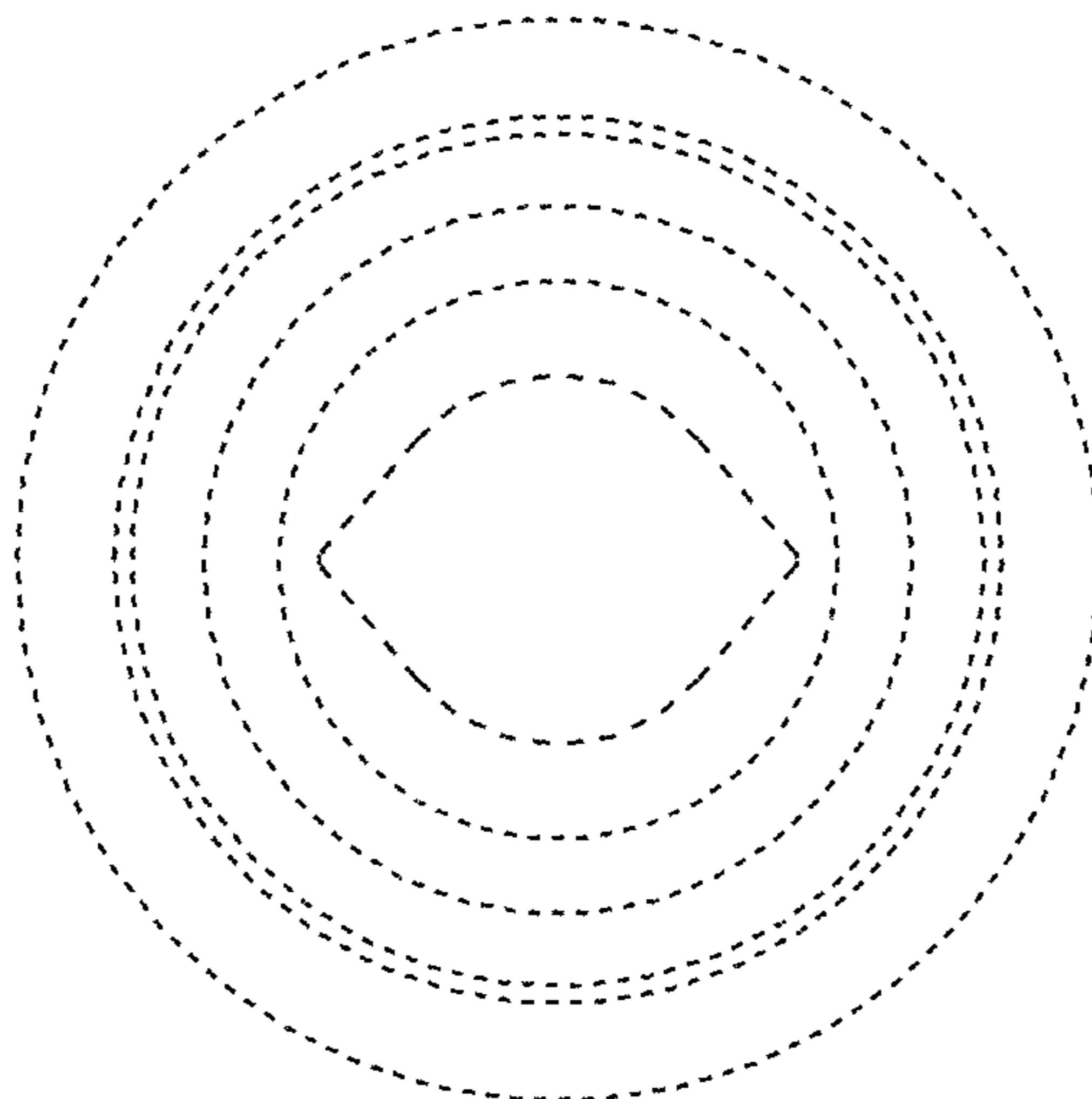


FIG.4

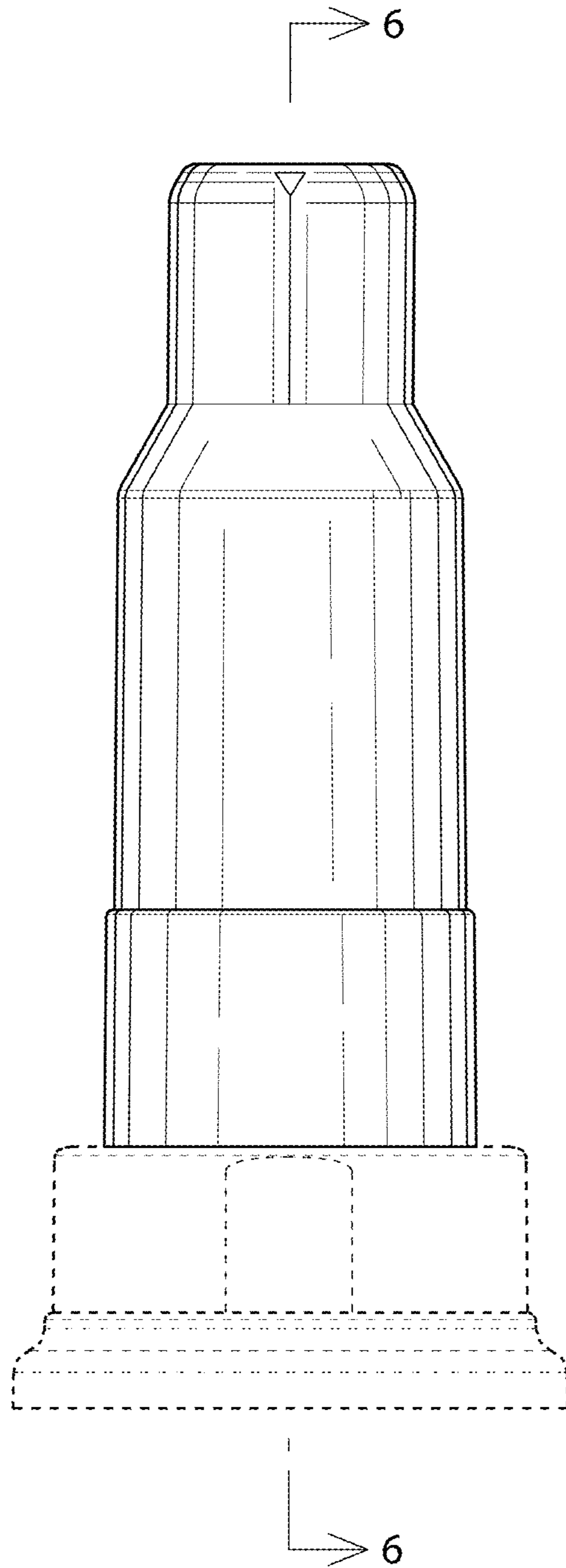


FIG.5

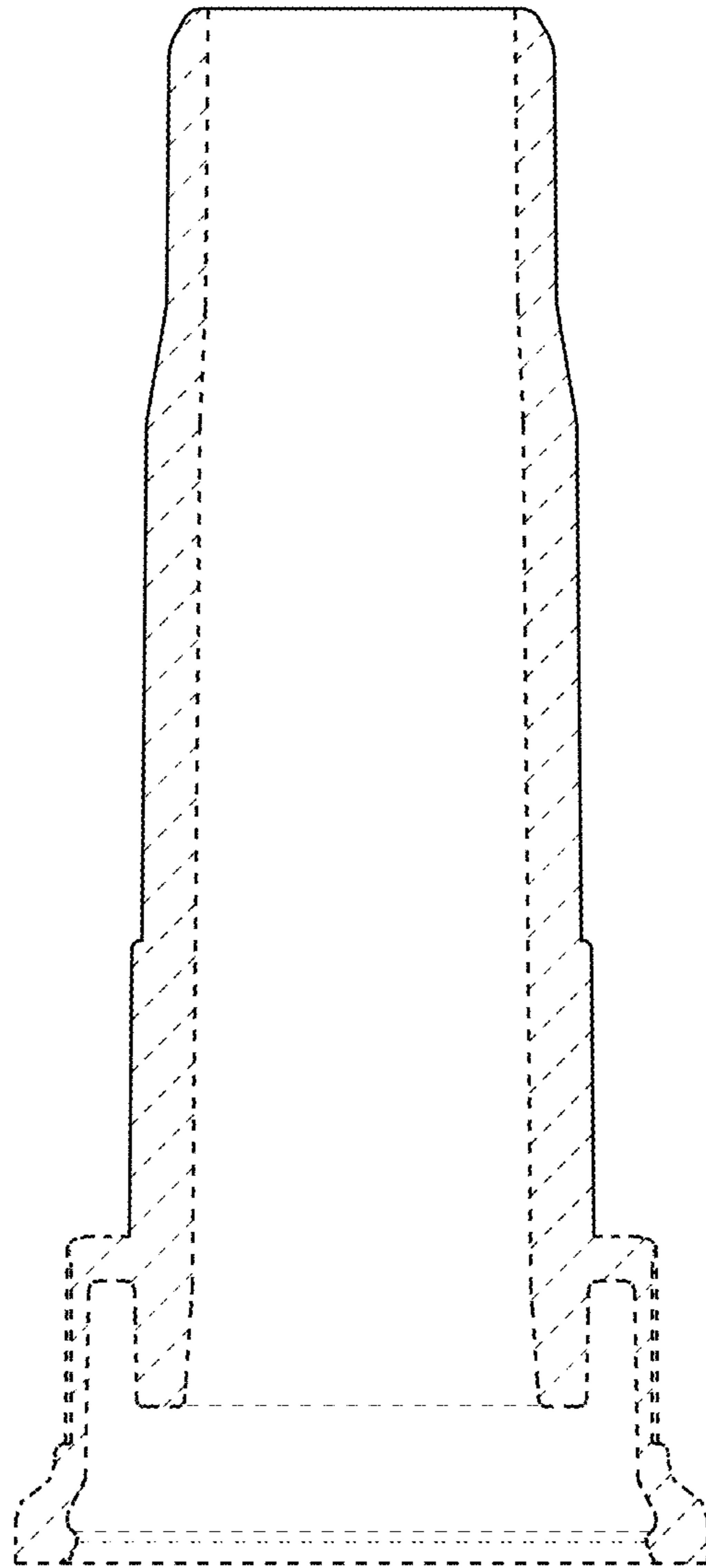


FIG.6

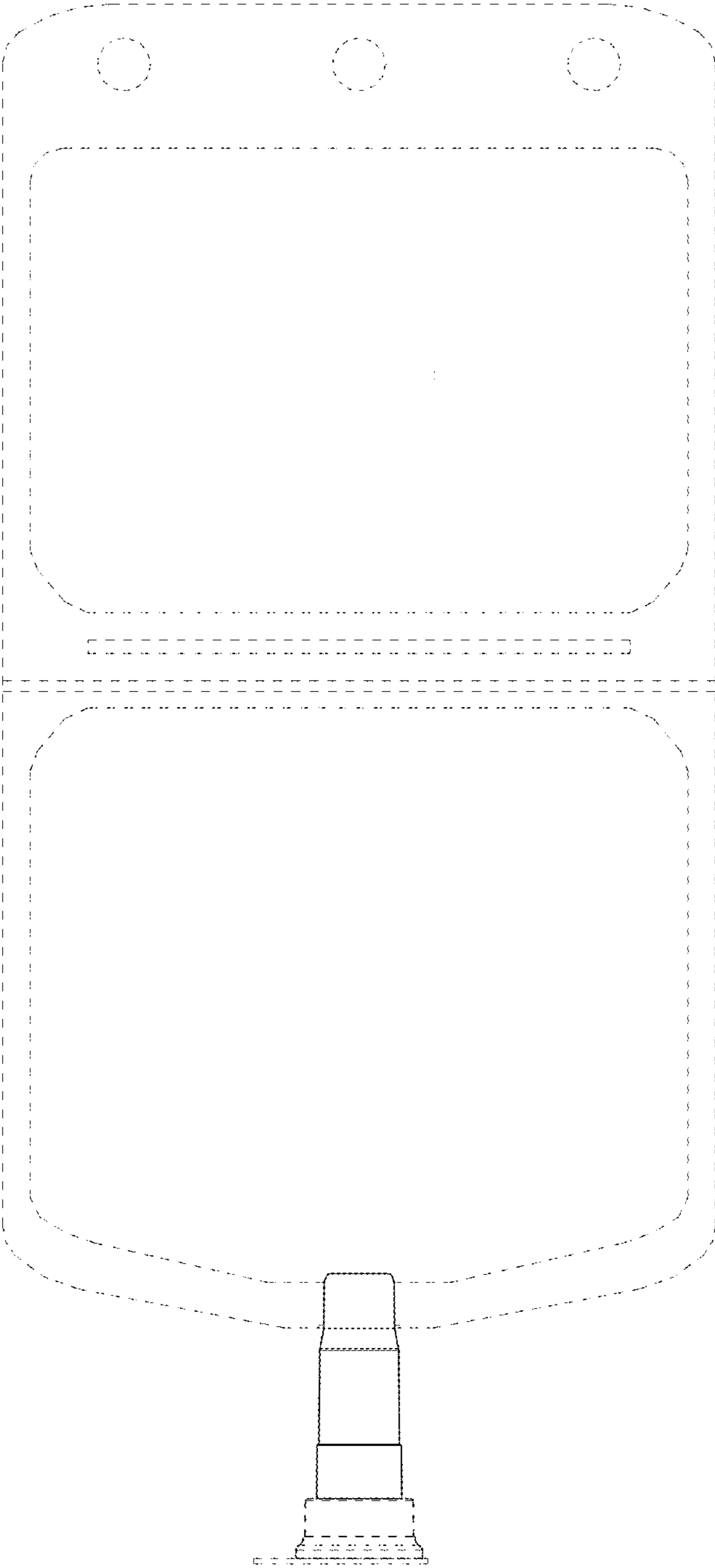


FIG.7