



US00D879319S

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

(10) **Patent No.:** **US D879,319 S**  
(45) **Date of Patent:** **\*\* Mar. 24, 2020**

(54) **SAMPLE STORAGE**

FOREIGN PATENT DOCUMENTS

(71) Applicant: **KOBE BIO ROBOTIX CO., LTD.**,  
Katou-shi, Hyogo (JP)

JP 1372511 11/2009  
JP 1402837 11/2010  
JP 1402836 12/2010

(72) Inventors: **Shinichiro Kakuda**, Kobe (JP); **Yoko Nakahana**, Nishinomiya (JP)

OTHER PUBLICATIONS

(73) Assignee: **KOBE BIO ROBOTIX CO., LTD.**,  
Hyogo (JP)

Photo data collected by the Japanese Patent Office, [https://j-platpat.inpit.go.jp/web/ishou/dpdj/DPDJ\\_GM301\\_Detailed.action](https://j-platpat.inpit.go.jp/web/ishou/dpdj/DPDJ_GM301_Detailed.action), Nov. 16, 2016 (1 page).

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

*Primary Examiner* — Shannon W Morgan

(21) Appl. No.: **29/703,818**

*Assistant Examiner* — Keith Frank

(22) Filed: **Aug. 29, 2019**

(74) *Attorney, Agent, or Firm* — Hamre, Schumann, Mueller & Larson, P.C.

**Related U.S. Application Data**

(57) **CLAIM**

(62) Division of application No. 29/574,381, filed on Aug. 15, 2016, now Pat. No. Des. 865,212.

The ornamental design for a sample storage, as shown and described.

(51) **LOC (12) Cl.** ..... **D24-02**

**DESCRIPTION**

(52) **U.S. Cl.**

USPC ..... **D24/224**

(58) **Field of Classification Search**

USPC ..... D24/112, 114, 117, 219, 224; D9/516, D9/539, 549, 550, 558, 500

CPC ... A61J 1/2089; A61J 1/18; A61J 1/22; A61B 10/007; A61B 10/0051

See application file for complete search history.

FIG. 1 is a perspective view of a sample storage showing our new design;

FIG. 2 is a front elevation view thereof of the sample storage depicted in FIG. 1;

FIG. 3 is a rear elevation view thereof;

FIG. 4 is a left side elevation view thereof of the sample storage depicted in FIG. 1;

FIG. 5 is a right side elevation view thereof;

FIG. 6 is a top plan view thereof;

FIG. 7 is a bottom plan view thereof;

FIG. 8 is a perspective view of a second embodiment of a sample storage showing our new design;

FIG. 9 is a front elevation view thereof;

FIG. 10 is a rear elevation view thereof;

FIG. 11 is a left side elevation view thereof;

FIG. 12 is a right side elevation view thereof of the sample storage depicted in FIG. 8;

FIG. 13 is a top plan view thereof; and,

FIG. 14 is a bottom plan view thereof.

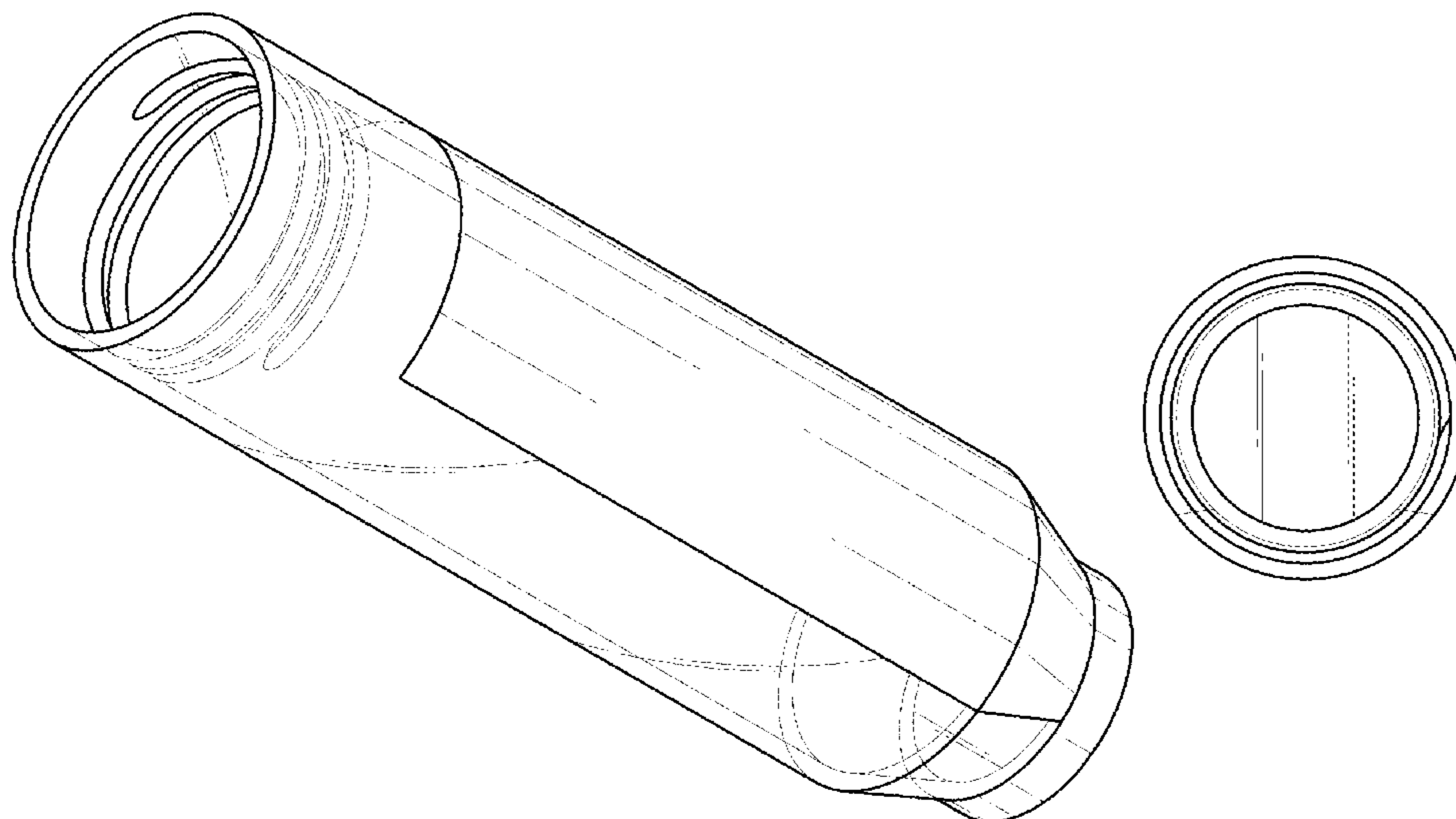
(56) **References Cited**

U.S. PATENT DOCUMENTS

D244,555 S 5/1977 Wiedmann  
D278,653 S 4/1985 Savitz et al.  
D311,260 S 10/1990 Hasert  
5,422,273 A 6/1995 Garrison et al.  
D369,977 S \* 5/1996 Sexton, Jr. .... D9/764  
D425,625 S 5/2000 Niermann  
D447,060 S 8/2001 Leboeuf et al.  
D453,838 S 2/2002 Harrop

(Continued)

**1 Claim, 8 Drawing Sheets**



(56)

References Cited

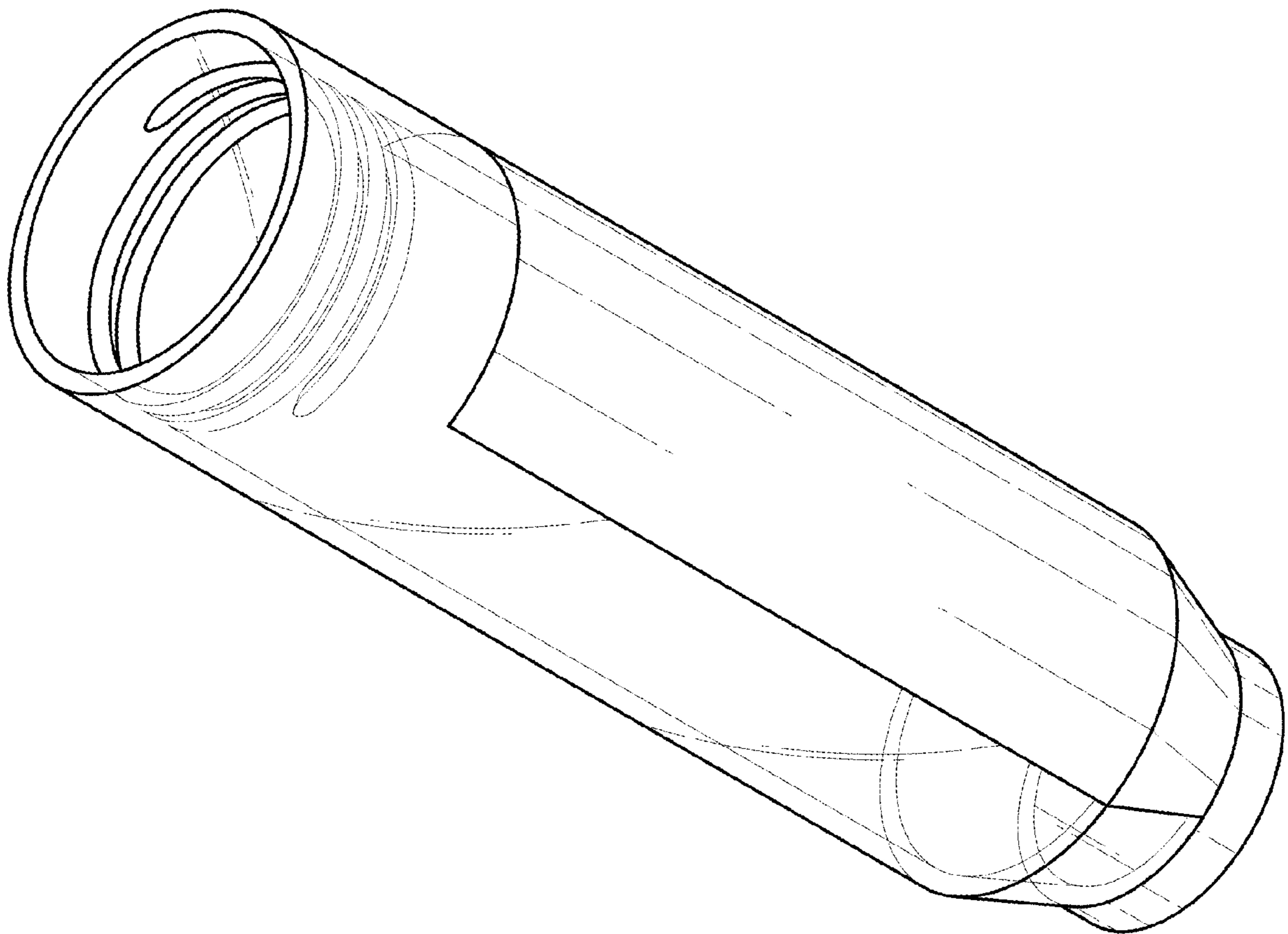
U.S. PATENT DOCUMENTS

D454,201 S 3/2002 Harrop  
 D469,664 S \* 2/2003 Marks ..... D7/608  
 D555,801 S 11/2007 Coulling et al.  
 D570,687 S 6/2008 Kelders et al.  
 D632,802 S 2/2011 Salinas et al.  
 D637,492 S 5/2011 Baird et al.  
 D644,536 S 9/2011 Witz et al.  
 D649,405 S 11/2011 Lingo  
 D650,088 S 12/2011 Motadel  
 D651,322 S 12/2011 Svard  
 D659,007 S 5/2012 Pape  
 D668,778 S 10/2012 Motadel  
 8,460,620 B2 \* 6/2013 Bartfeld ..... B01L 3/5082  
 422/550  
 D687,304 S 8/2013 Tanner  
 D690,416 S 9/2013 Cappello et al.  
 D702,743 S \* 4/2014 Witz ..... D15/136  
 D713,201 S \* 9/2014 Rees ..... D7/509  
 D716,965 S 11/2014 Fruscella  
 D721,958 S \* 2/2015 Hamway ..... D9/436  
 D725,470 S \* 3/2015 Wilcox ..... D9/448  
 D726,305 S \* 4/2015 Furukawa ..... D24/114  
 D730,735 S 6/2015 Sommer  
 D740,741 S 10/2015 Wheeler  
 D743,269 S 11/2015 Pape  
 D749,419 S 2/2016 Grossman  
 D755,957 S \* 5/2016 Larson ..... D24/121  
 D757,256 S 5/2016 Sarver et al.  
 D762,418 S 8/2016 Sorensen et al.

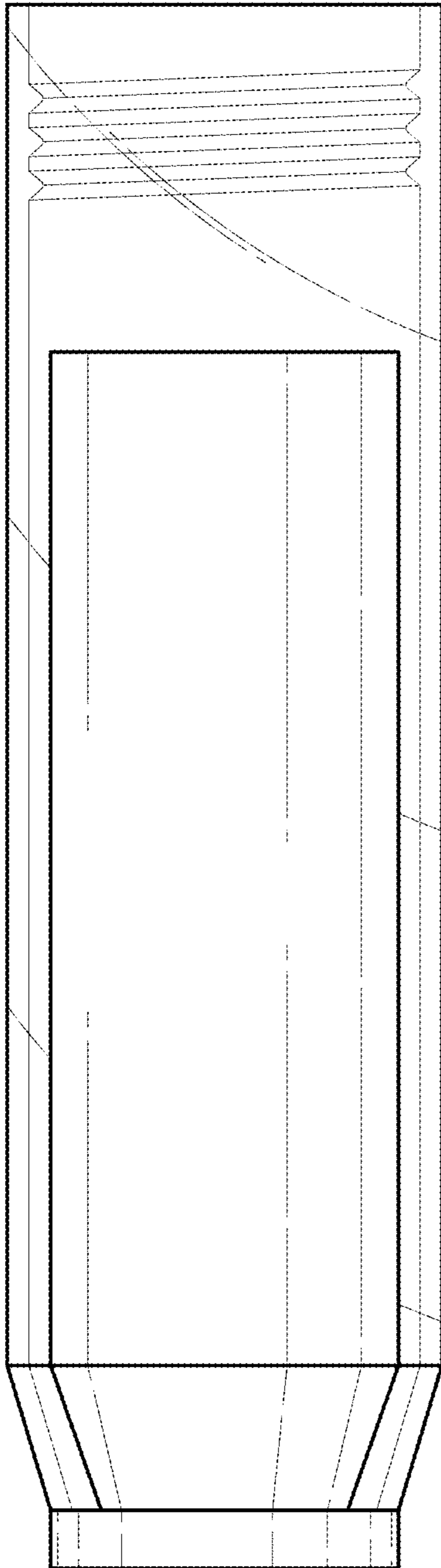
D790,688 S \* 6/2017 Choi ..... D24/114  
 D790,726 S 6/2017 Plante et al.  
 D800,072 S 10/2017 Moore  
 D801,545 S 10/2017 Wiesli et al.  
 D801,814 S 11/2017 Liu et al.  
 D804,652 S 12/2017 Sarver et al.  
 D810,281 S 2/2018 Holmqvist et al.  
 D814,103 S 3/2018 Levinson  
 D817,173 S 5/2018 Suga et al.  
 D818,118 S 5/2018 Kelly et al.  
 D827,152 S \* 8/2018 Ou ..... D24/224  
 D833,003 S \* 11/2018 Papst ..... D24/121  
 D833,030 S \* 11/2018 Sasano ..... D24/224  
 D833,603 S \* 11/2018 Yang ..... D24/114  
 D838,379 S \* 1/2019 Trump ..... D24/216  
 D844,434 S \* 4/2019 Toribio ..... D9/500  
 D847,985 S \* 5/2019 Neff ..... D24/130  
 D850,647 S \* 6/2019 Jackson ..... D24/224  
 D852,375 S \* 6/2019 Druga, Sr. .... D24/224  
 D853,580 S \* 7/2019 Penttila ..... D24/224  
 D857,915 S \* 8/2019 Sakai ..... D24/224  
 D861,242 S \* 9/2019 Han ..... D27/162  
 D862,690 S \* 10/2019 Jansen ..... D24/113  
 2005/0229724 A1 10/2005 O'Brien et al.  
 2007/0060876 A1 \* 3/2007 Bassarab ..... A61M 5/284  
 604/88  
 2012/0265171 A1 \* 10/2012 Thorne, Jr. .... A61M 5/31596  
 604/518  
 2014/0182604 A1 \* 7/2014 Hutton ..... A24C 5/42  
 131/70  
 2015/0289856 A1 10/2015 Saqi et al.

\* cited by examiner

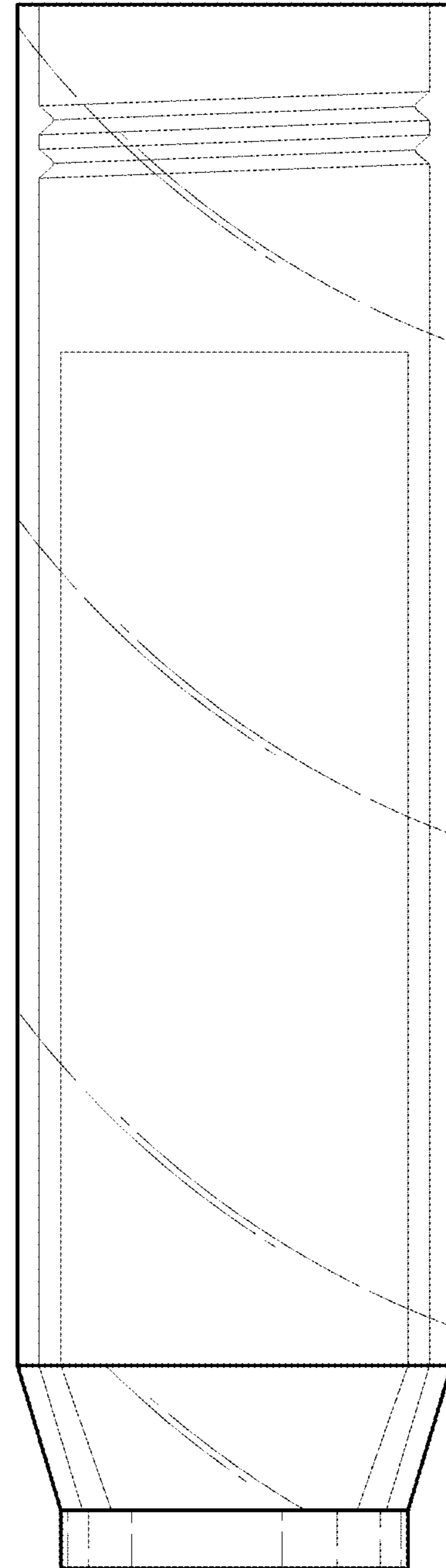
*Fig. 1*



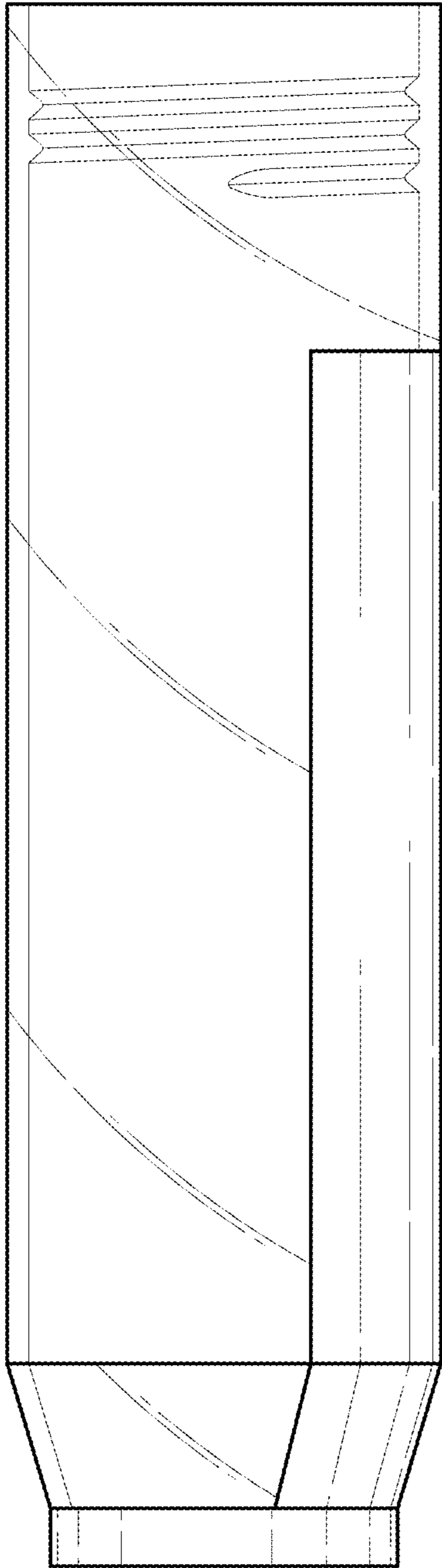
*Fig. 2*



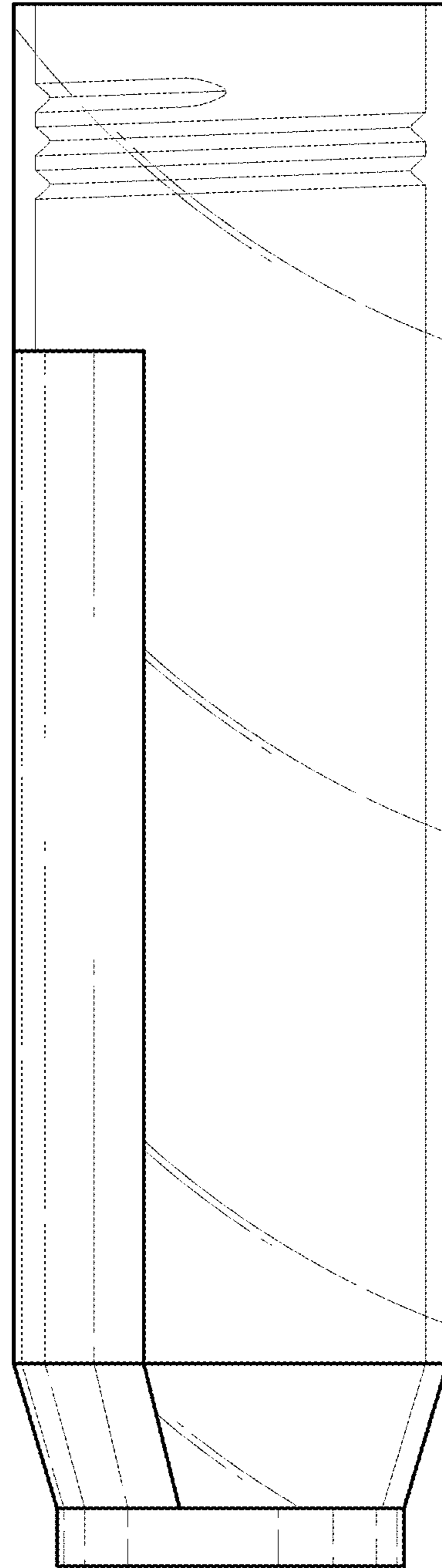
*Fig. 3*



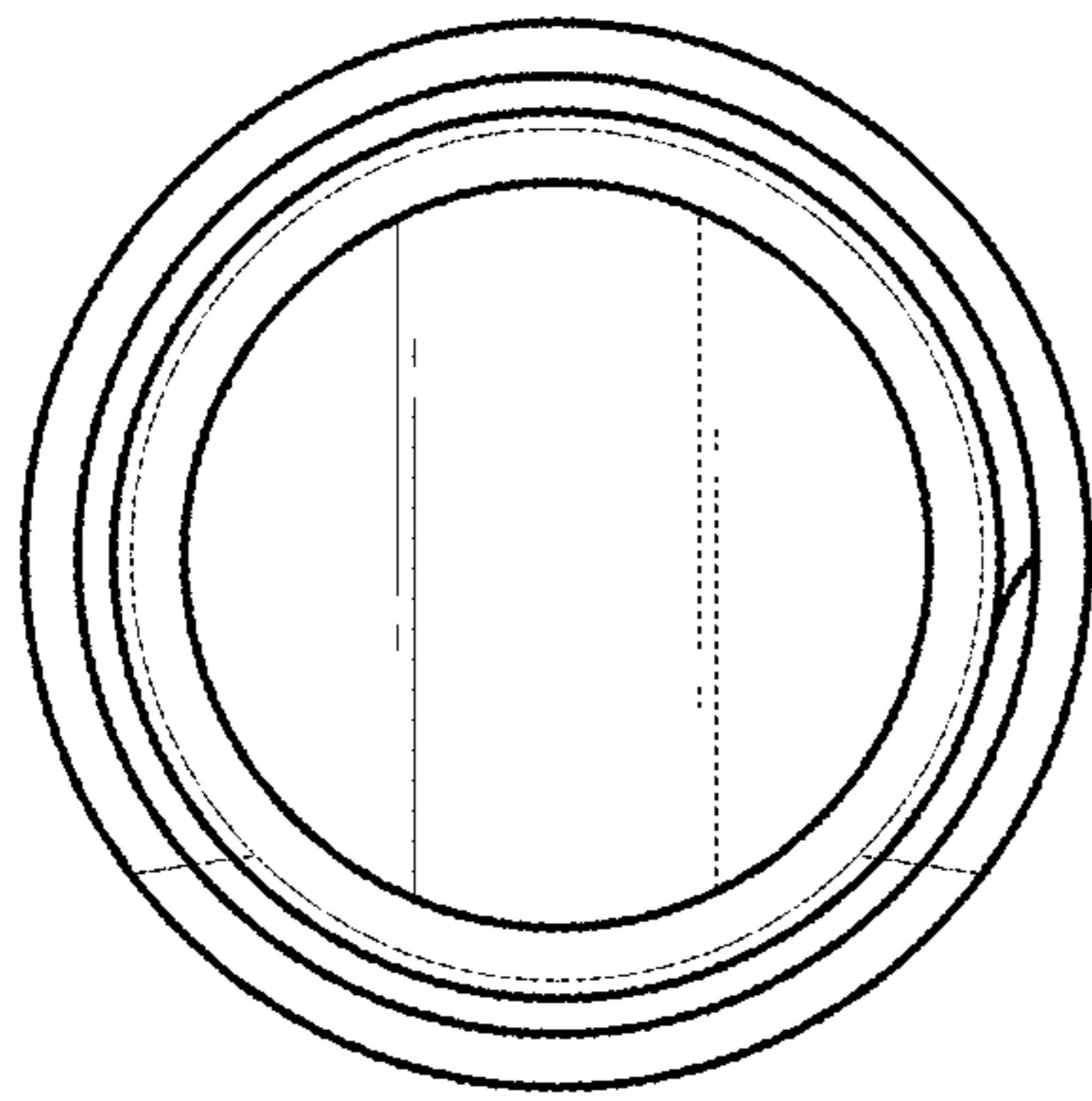
*Fig. 4*



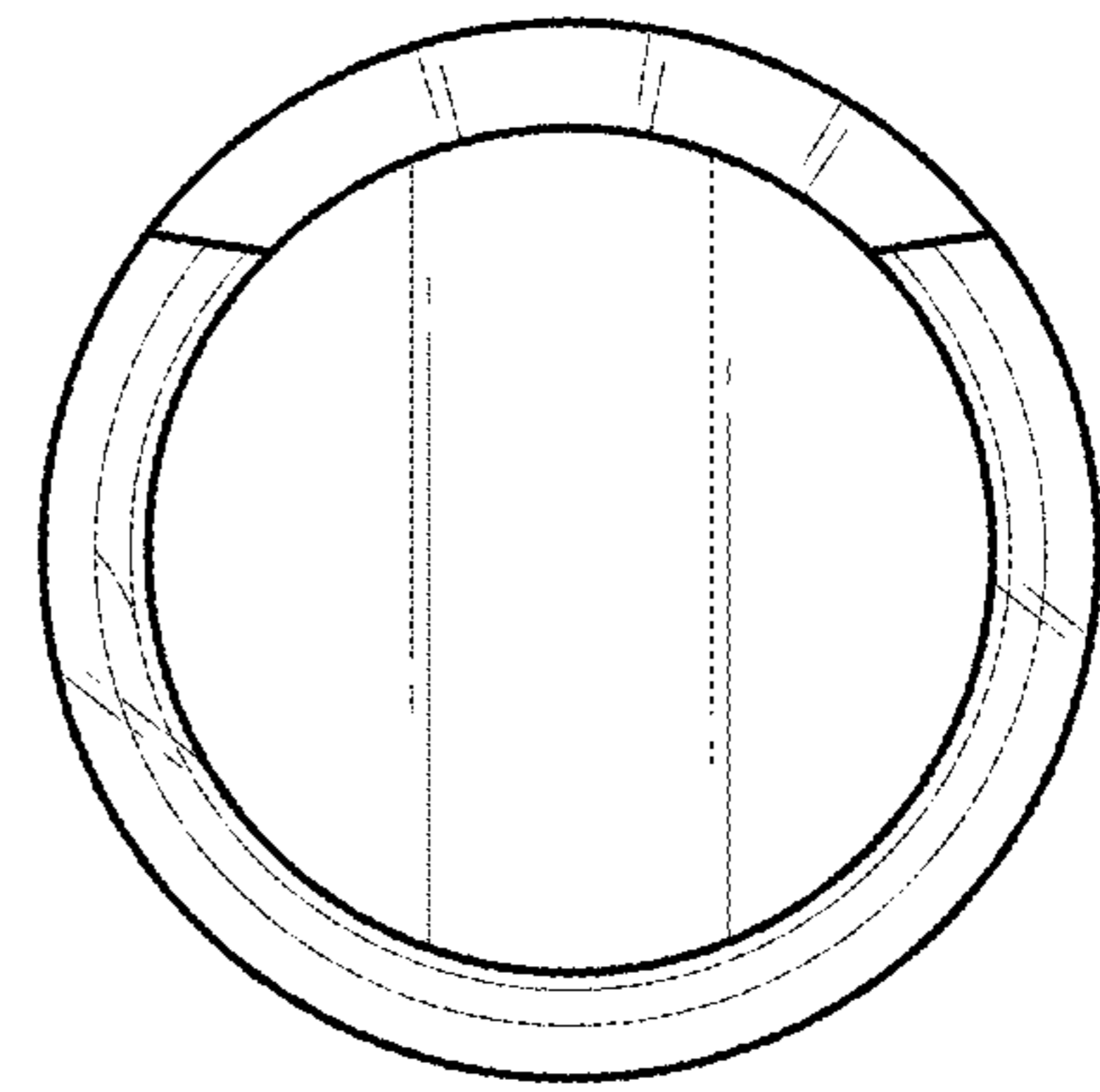
*Fig. 5*



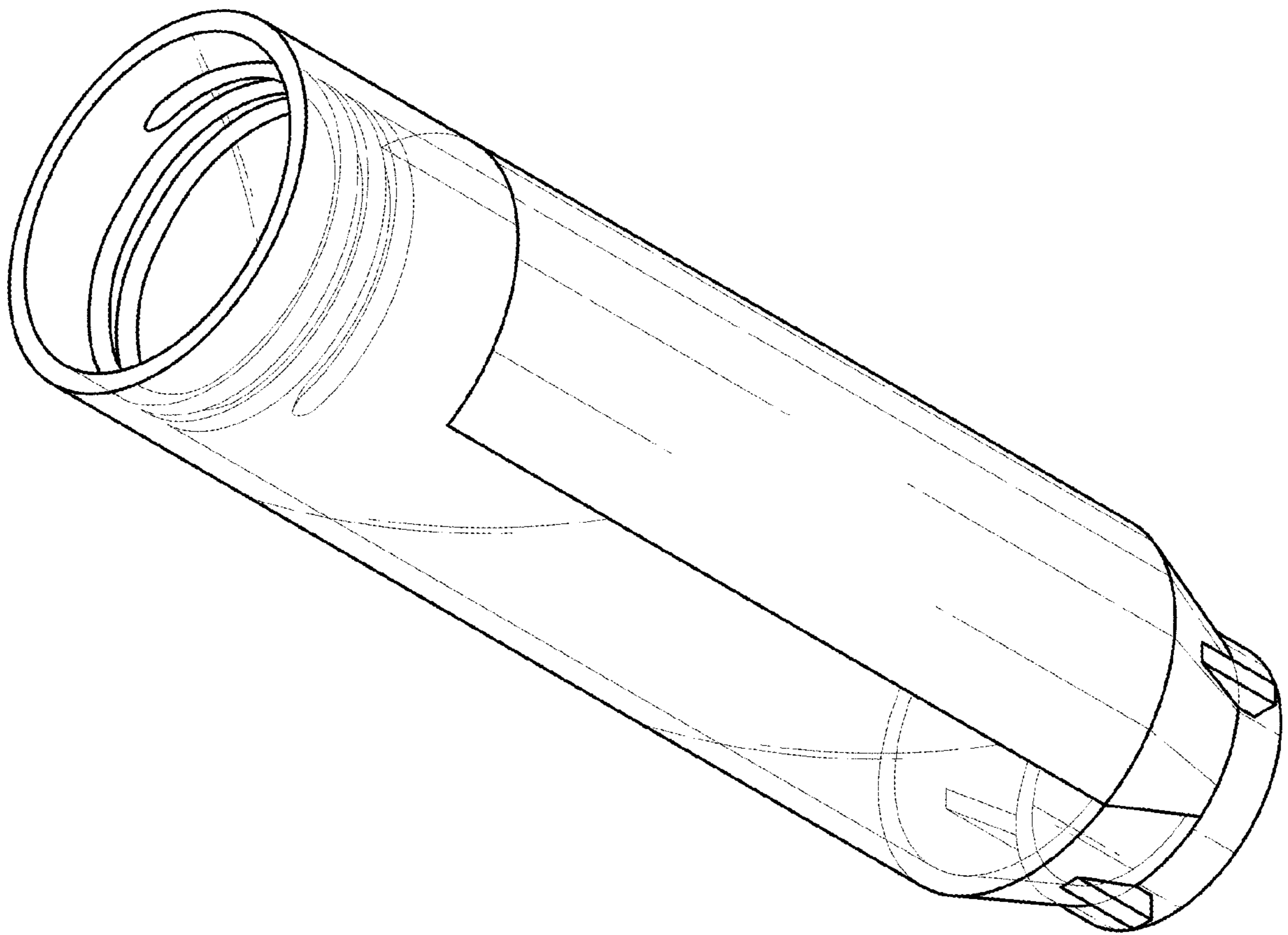
*Fig. 6*



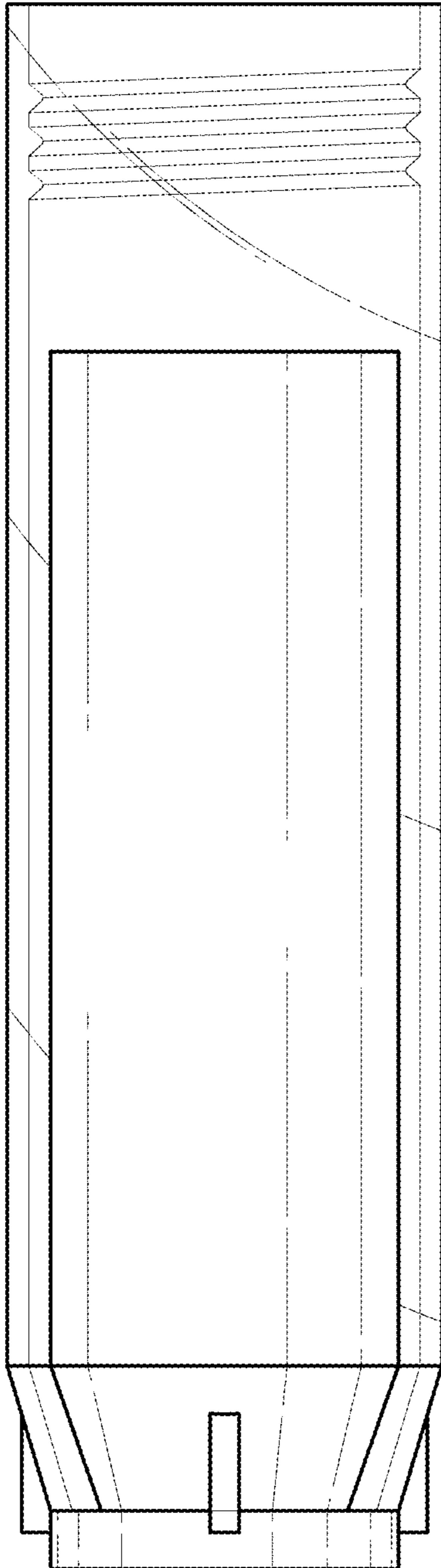
*Fig. 7*



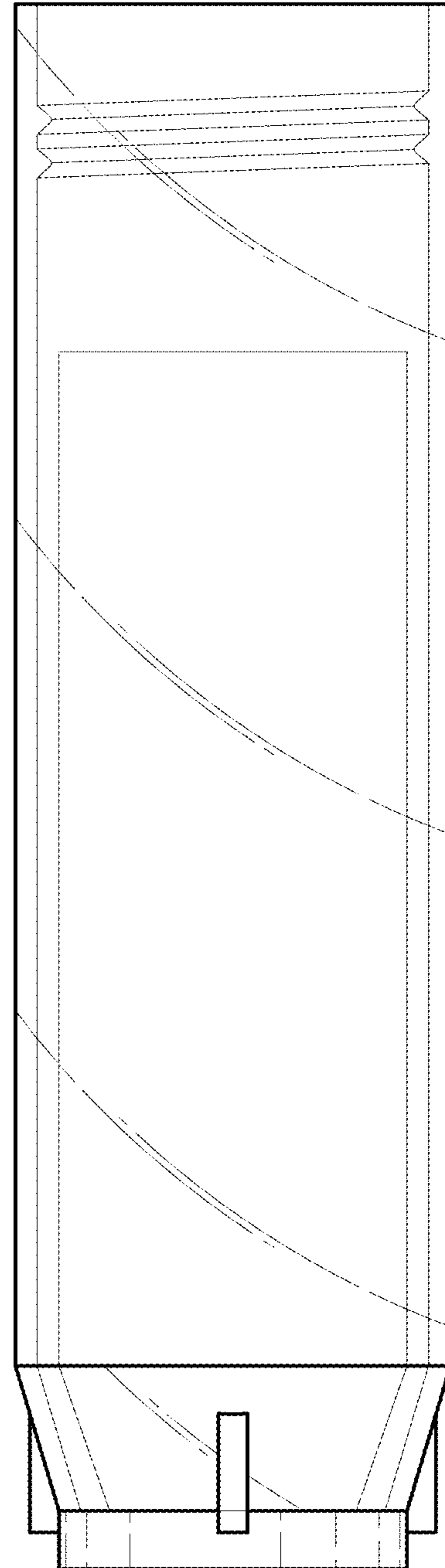
*Fig. 8*



*Fig. 9*

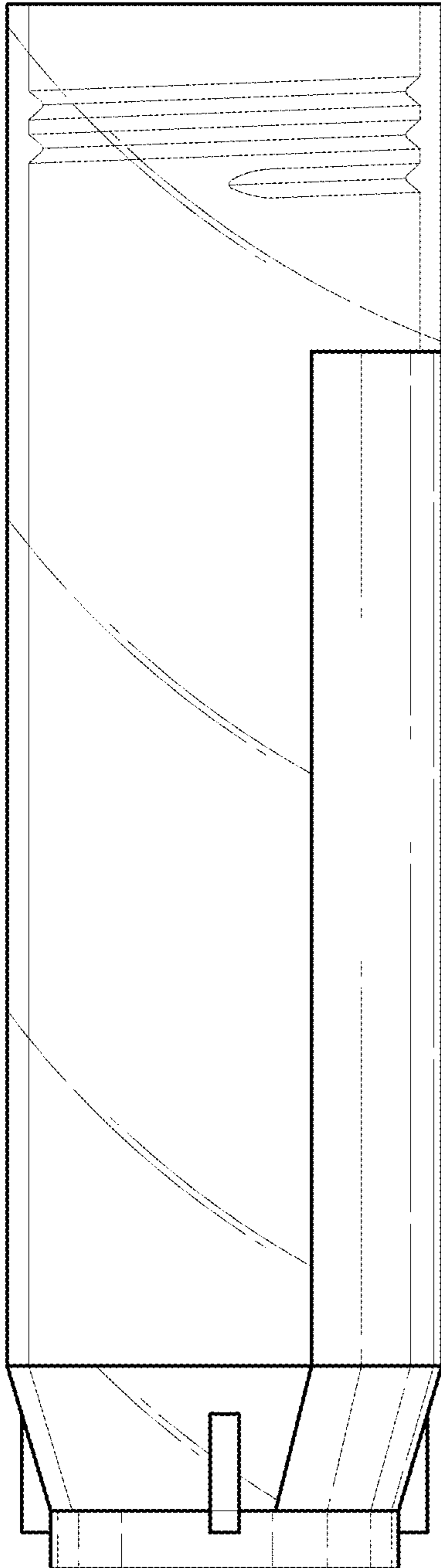


*Fig. 10*

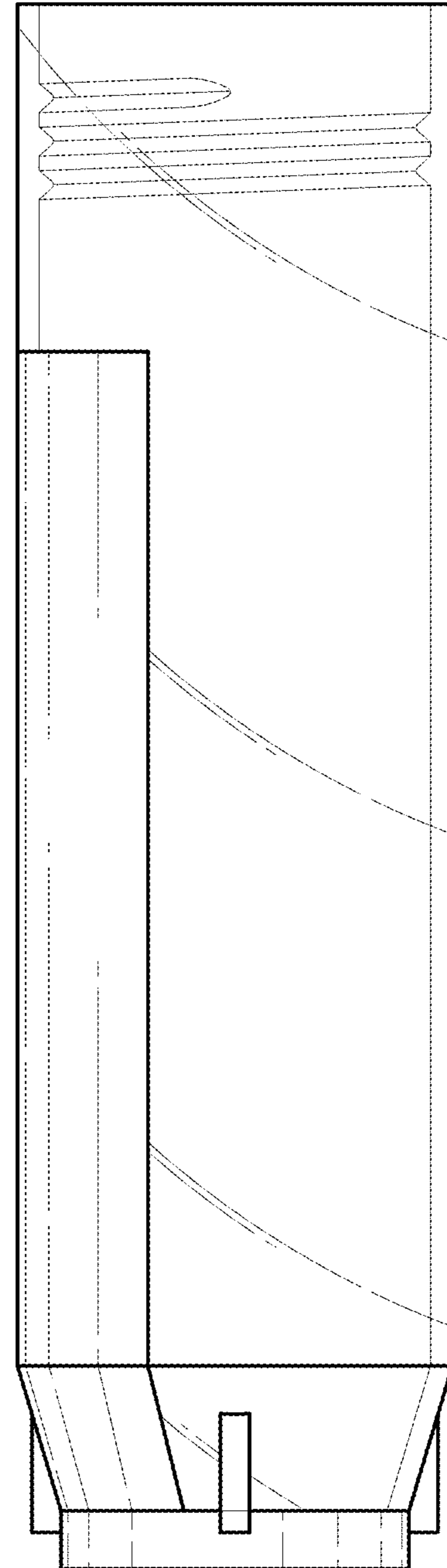




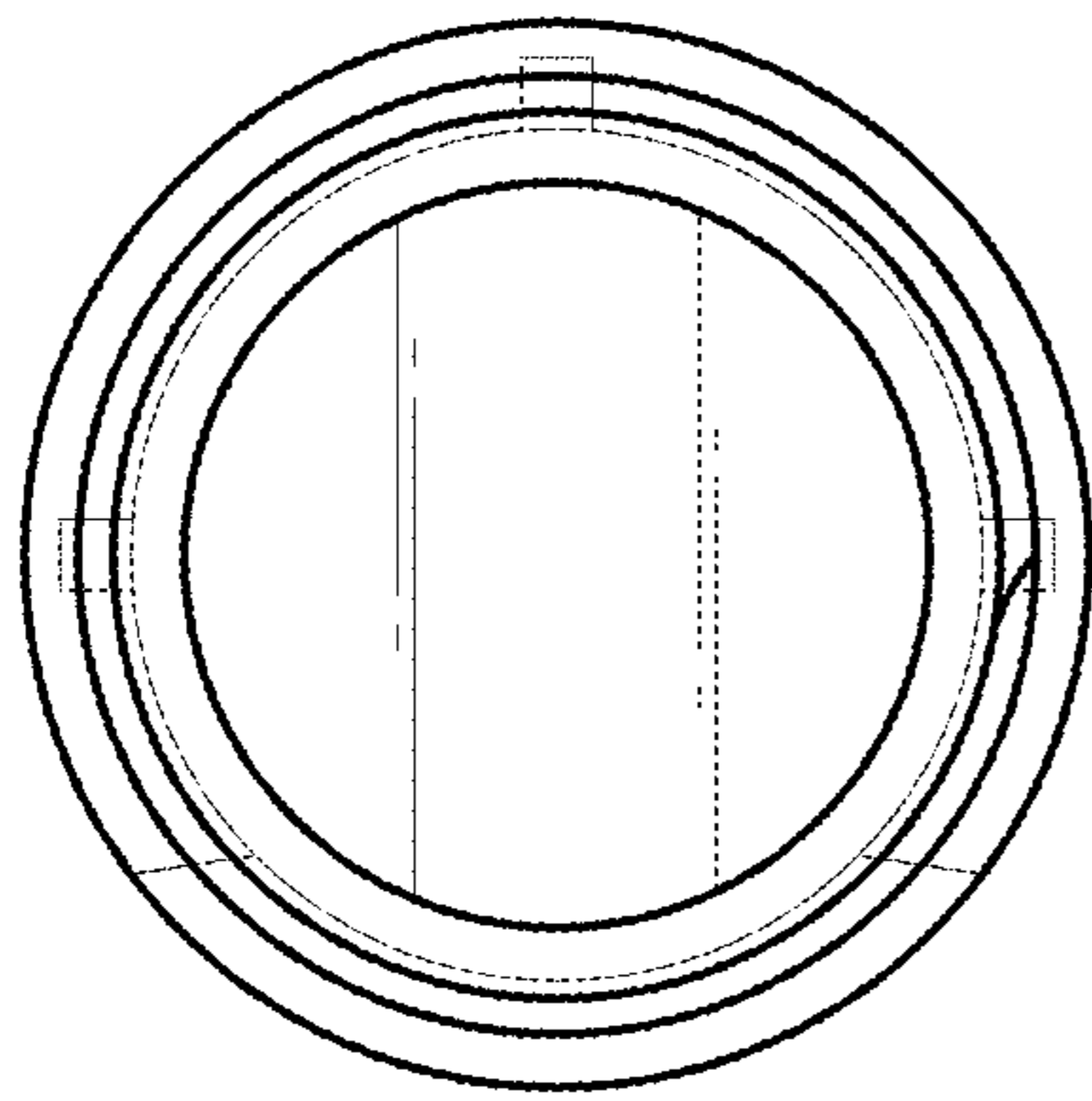
*Fig. 11*



*Fig. 12*



*Fig. 13*



*Fig. 14*

