



US00D860474S

(12) **United States Design Patent** (10) **Patent No.:** **US D860,474 S**
Kawabe et al. (45) **Date of Patent:** **** Sep. 17, 2019**

(54) **ADAPTER FOR REAGENT CONTAINER**

(71) Applicant: **SEKISUI MEDICAL CO., LTD.**,
Tokyo (JP)

(72) Inventors: **Toshiki Kawabe**, Tokyo (JP); **Akiko Matsumoto**, Tokyo (JP); **Hiroshi Takahashi**, Tokyo (JP)

(73) Assignee: **SEKISUI MEDICAL CO., LTD.**,
Tokyo (JP)

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

(21) Appl. No.: **29/618,498**

(22) Filed: **Sep. 21, 2017**

(30) **Foreign Application Priority Data**

Mar. 31, 2017 (JP) 2017-006883

(51) **LOC (12) Cl.** **24-02**

(52) **U.S. Cl.**
USPC **D24/224**

(58) **Field of Classification Search**
USPC D24/216, 222-226, 231, 232; D9/503,
D9/504, 505, 520, 529, 549; D10/81;
D3/203.1-203.8; D7/509
CPC B01L 3/565; B01L 3/00
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D110,624 S * 7/1938 Mekeel D18/43
D193,280 S * 7/1962 Eicholtz D9/529
D203,007 S * 11/1965 Adell D9/520
D258,202 S * 2/1981 Astor D9/503
D278,520 S * 4/1985 Hamtak D11/2
D373,729 S * 9/1996 Protheroe D9/500
5,653,943 A * 8/1997 Arnold B65D 51/1616
215/307

D435,646 S * 12/2000 Shah D24/108
D457,439 S * 5/2002 Meeker D9/520
D458,143 S * 6/2002 Ackerman D9/517
D485,183 S * 1/2004 Lerolle D9/503
D509,433 S * 9/2005 Trayser D9/501
D527,643 S * 9/2006 Gottlieb D9/520
D530,207 S * 10/2006 Brandt D9/500
D634,441 S * 3/2011 Sattler D24/224
D644,741 S * 9/2011 Sattler D24/224

(Continued)

Primary Examiner — Susan Bennett Hattan

Assistant Examiner — Omeed Agilee

(74) *Attorney, Agent, or Firm* — Bacon & Thomas, PLLC

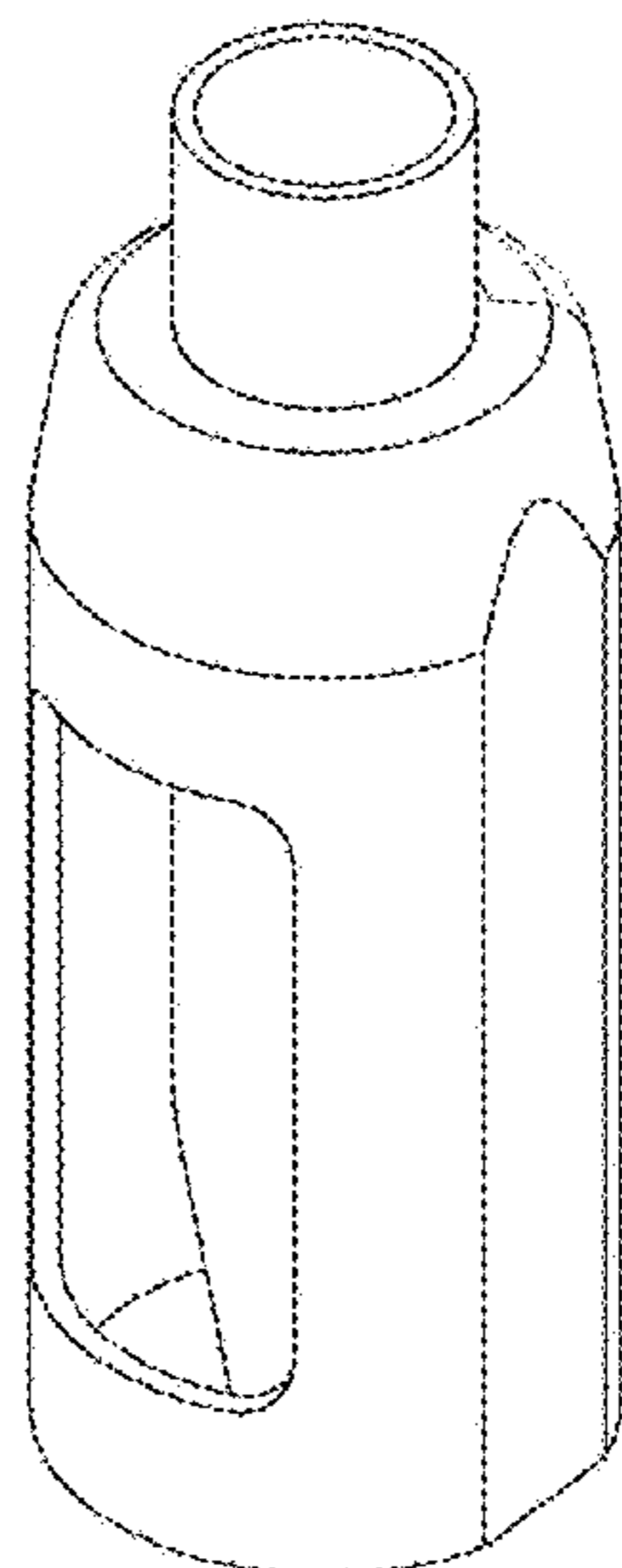
(57) **CLAIM**

The ornamental design for an adapter for reagent container, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of the Invention.
FIG. 2 is a front view of the Invention.
FIG. 3 is a rear view of the Invention.
FIG. 4 is a top plan view of the Invention.
FIG. 5 is a bottom plan view of the Invention.
FIG. 6 is a right side view of the Invention.
FIG. 7 is a left side view of the Invention.
FIG. 8 is an enlarged sectional view taken along line 8-8 of FIG. 2.
FIG. 9 is a sectional view taken along line 9-9 of FIG. 4.
FIG. 10 is a sectional view taken along line 10-10 of FIG. 4; and,
FIG. 11 is a reference perspective view showing usage state. The evenly spaced broken lines in FIGS. 1 and 3-10 depict portions of the adapter for reagent container that form no part of the claimed design. The evenly spaced broken lines in FIG. 11 in form of a reagent container depict environmental subject matter that forms no part of the claimed design. The dot dash dot broken lines depict the boundaries of the claim and form no part thereof.

1 Claim, 11 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D698,244 S * 1/2014 Lin D9/500
D799,060 S * 10/2017 Ammar D24/231
D818,839 S * 5/2018 Kim D9/691

* cited by examiner

FIG. 1

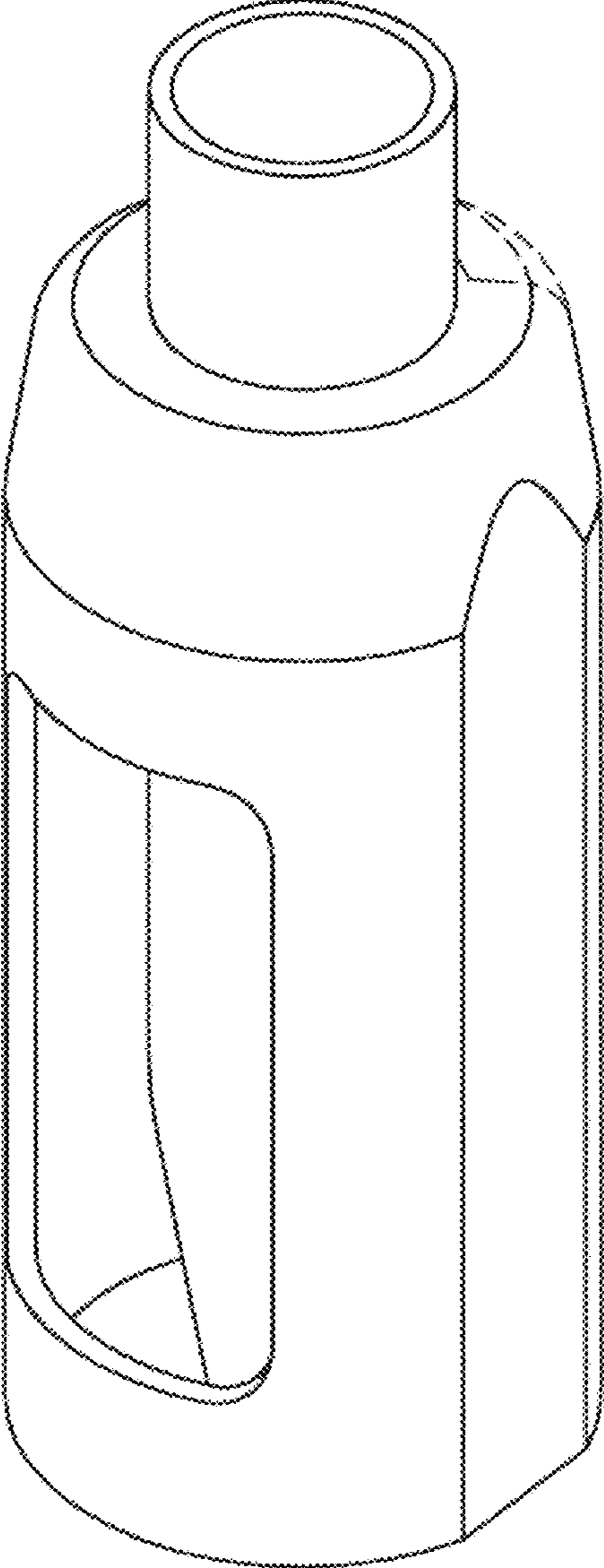


FIG. 2

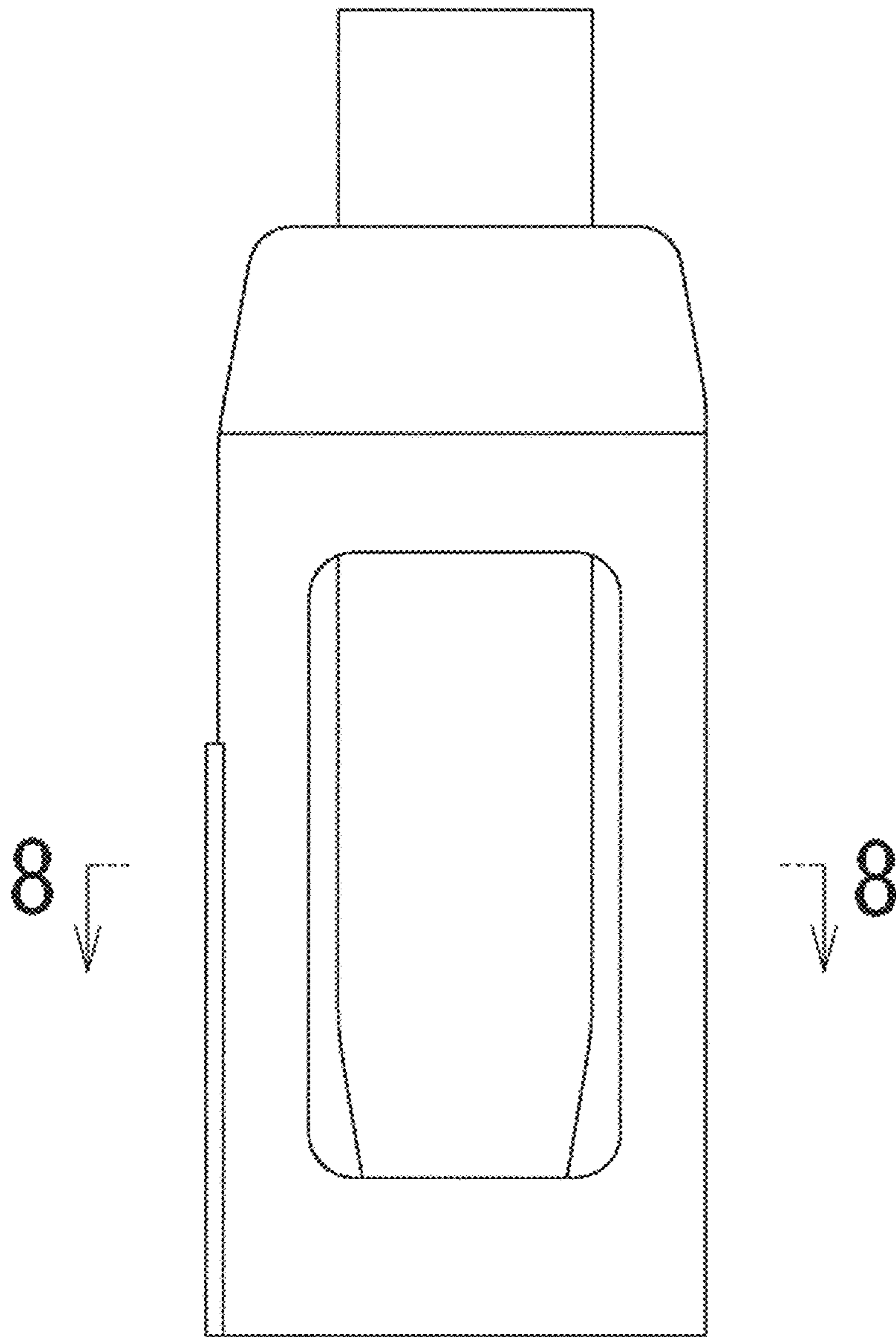


FIG. 3

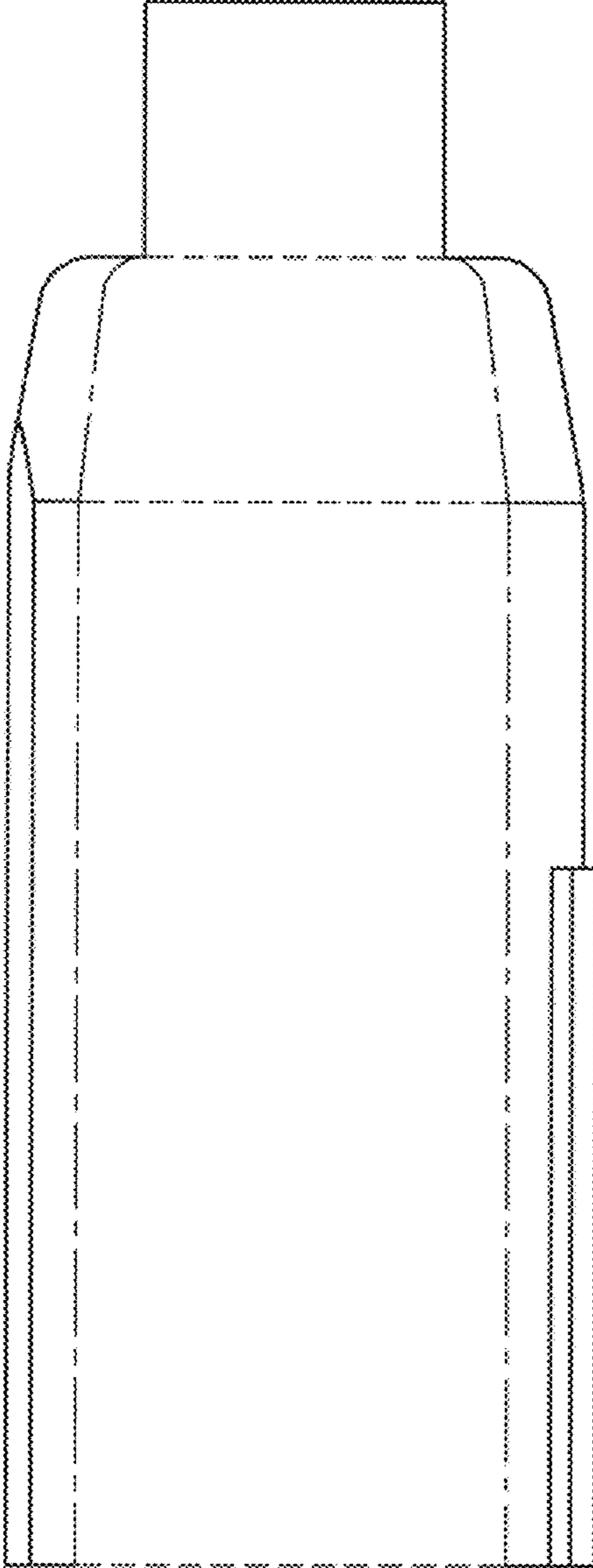


FIG. 4

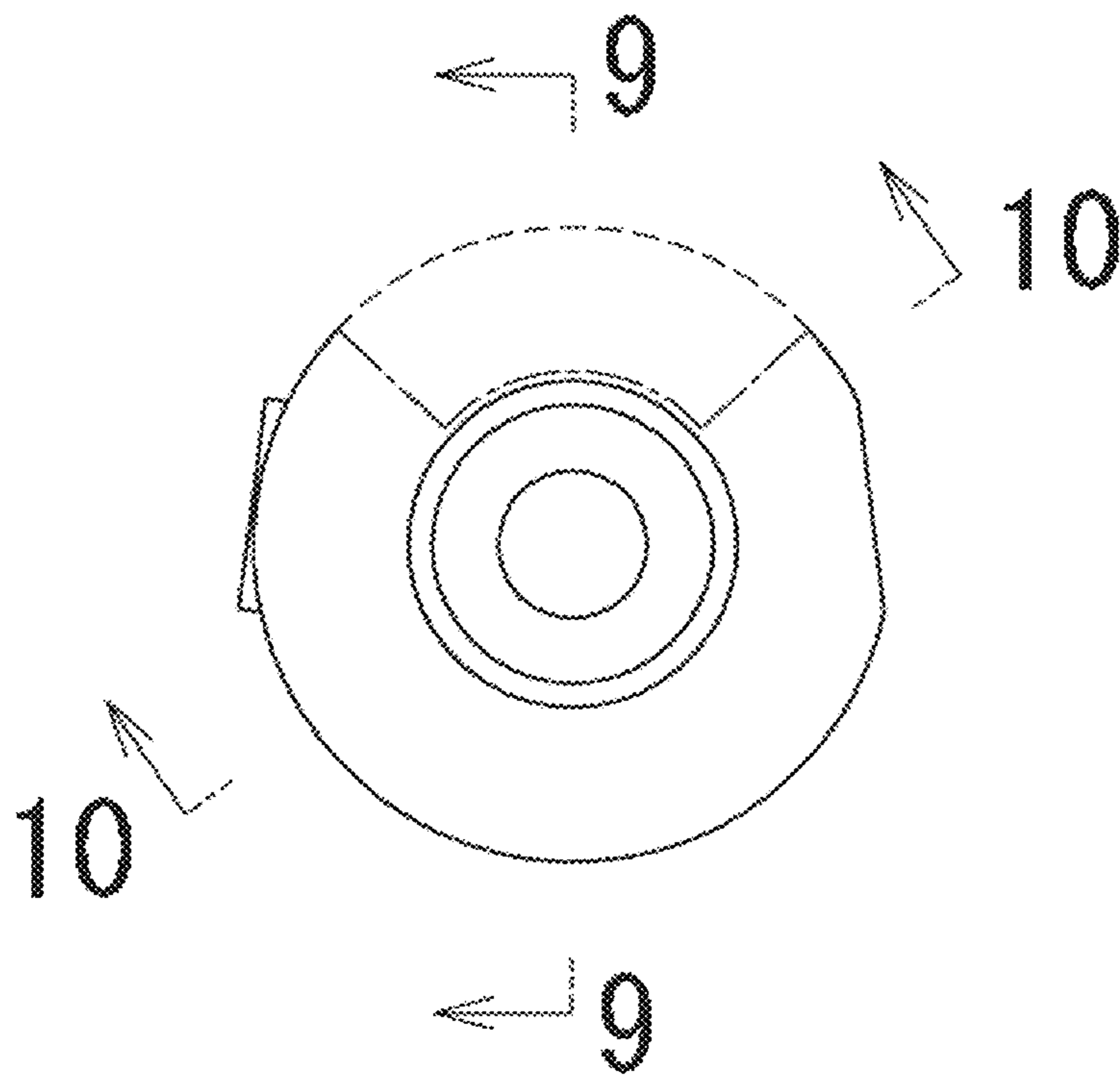


FIG. 5

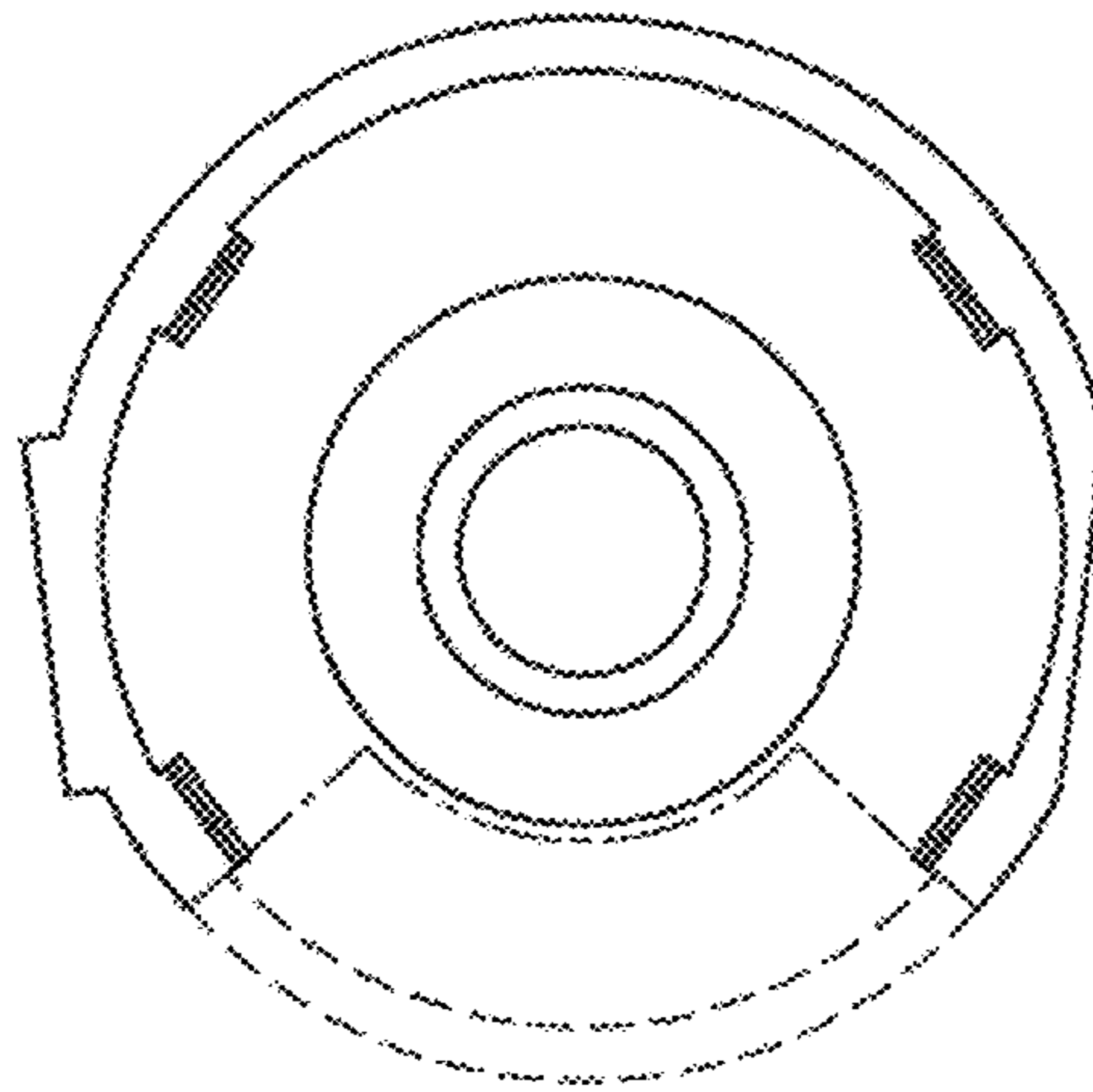


FIG. 6

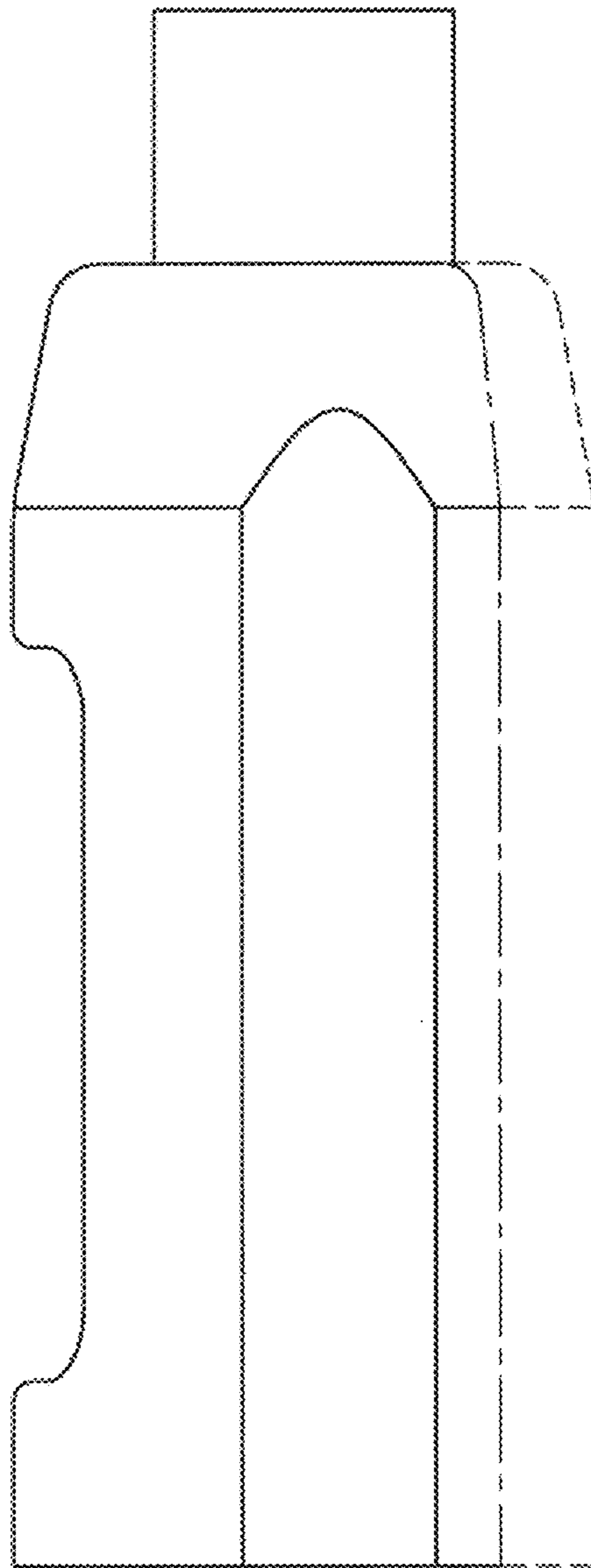


FIG. 7

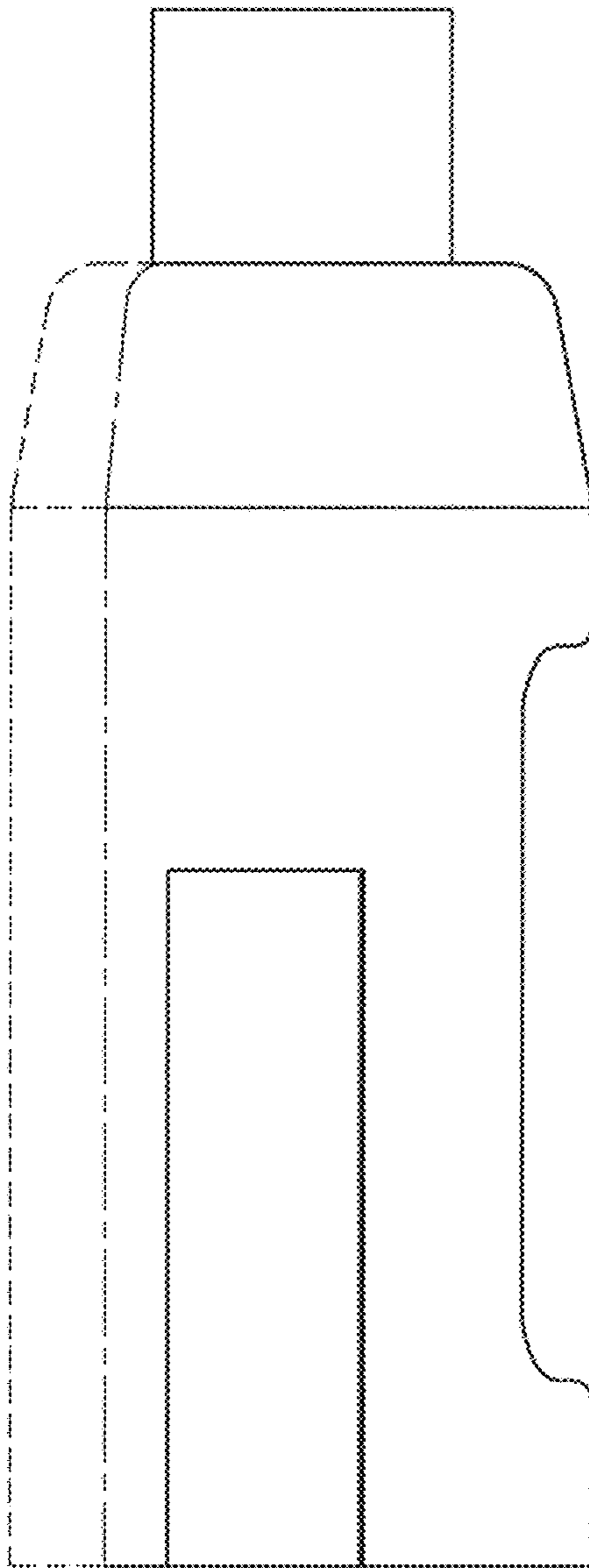


FIG.8

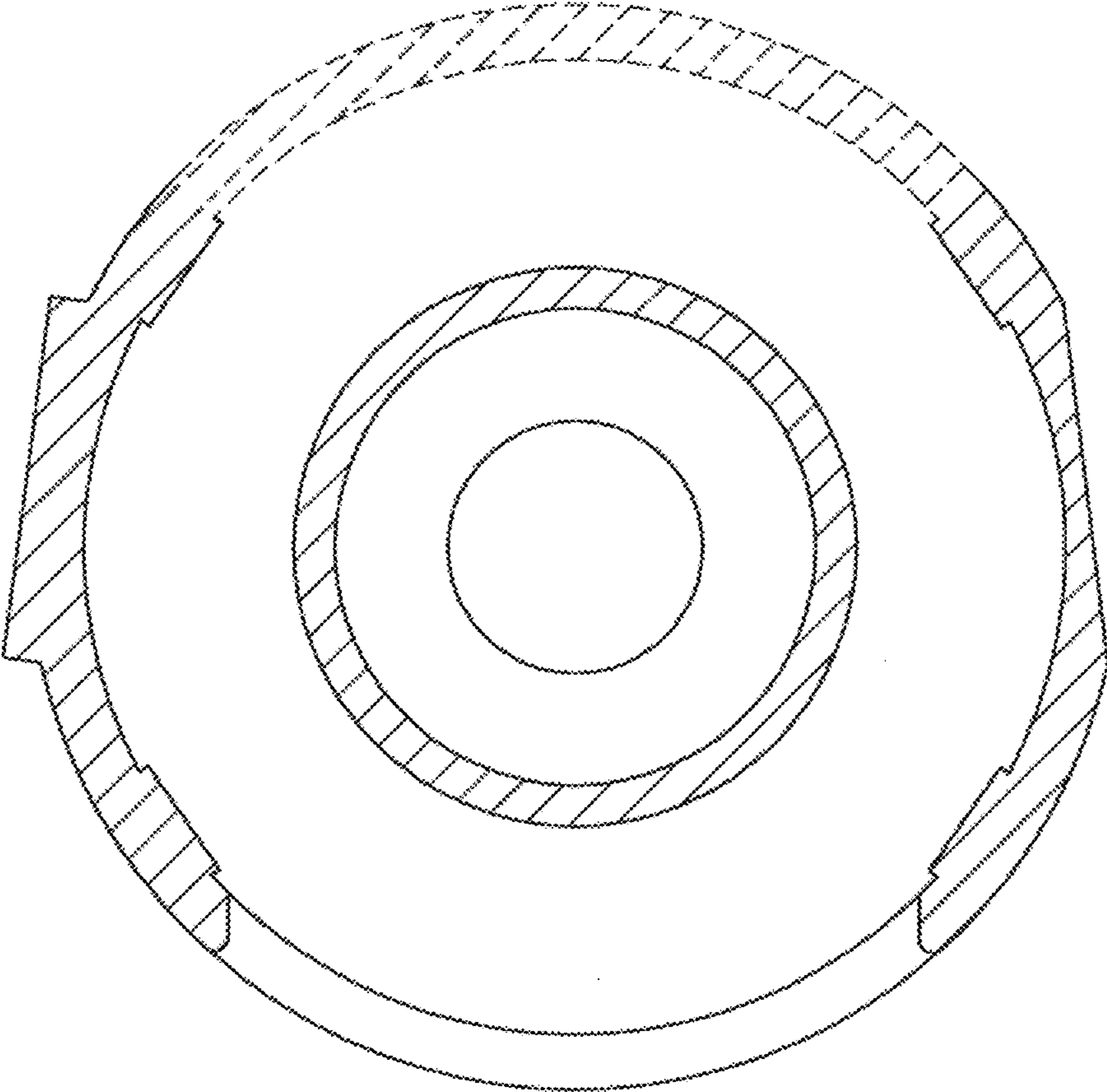


FIG. 9

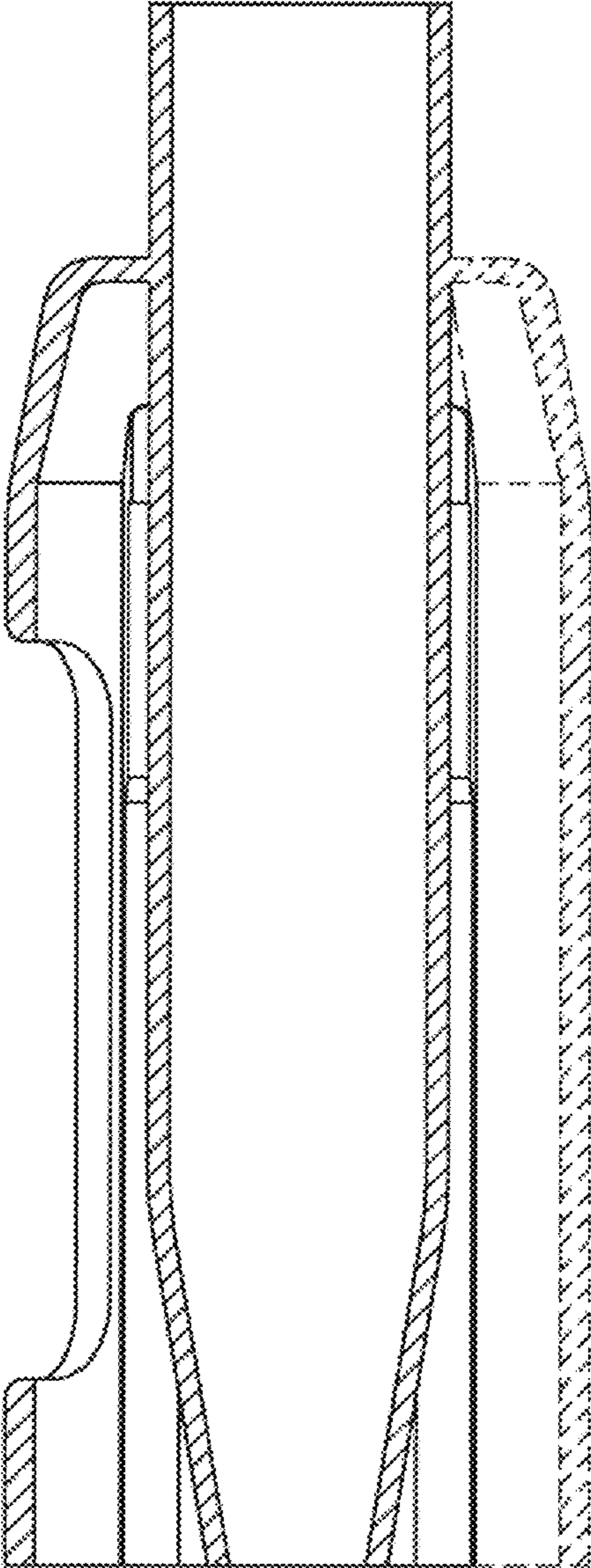


FIG. 10

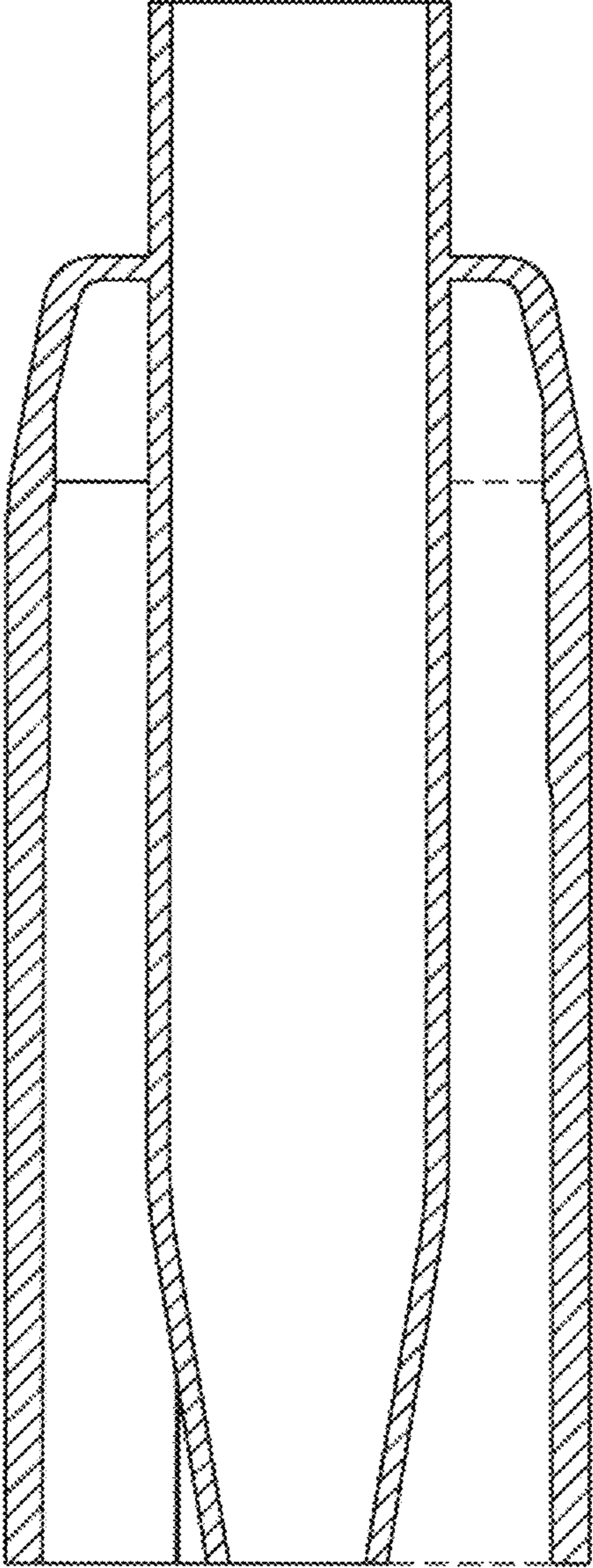


FIG. 11

