



US00D886941S

(12) **United States Design Patent** (10) **Patent No.:** **US D886,941 S**
Zou (45) **Date of Patent:** **** Jun. 9, 2020**

- (54) **FILTER UNIT**
- (71) Applicant: **Qingdao Ecopure Filter Co., Ltd,**
Qingdao (CN)
- (72) Inventor: **Zhibin Zou,** Qingdao (CN)
- (73) Assignee: **QINGDAO ECOPURE FILTER CO., LTD,** Jimo, Qingdao (CN)
- (**) Term: **15 Years**
- (21) Appl. No.: **29/641,505**
- (22) Filed: **Mar. 22, 2018**
- (51) **LOC (12) Cl.** **23-01**
- (52) **U.S. Cl.**
USPC **D23/209**
- (58) **Field of Classification Search**
USPC D23/200, 207, 209, 260, 261, 262;
D7/412, 414; D8/499; D32/35; 4/287,
4/295, 689; 210/223, 321.61, 512.1
CPC B01D 35/30; B01D 35/153; B01D 35/306;
B01D 2201/30; B01D 2201/29; B01D
24/10; B01D 36/02; B01D 29/035; B01D
29/0009; C02F 1/002; C02F 1/003
See application file for complete search history.

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* cited by examiner

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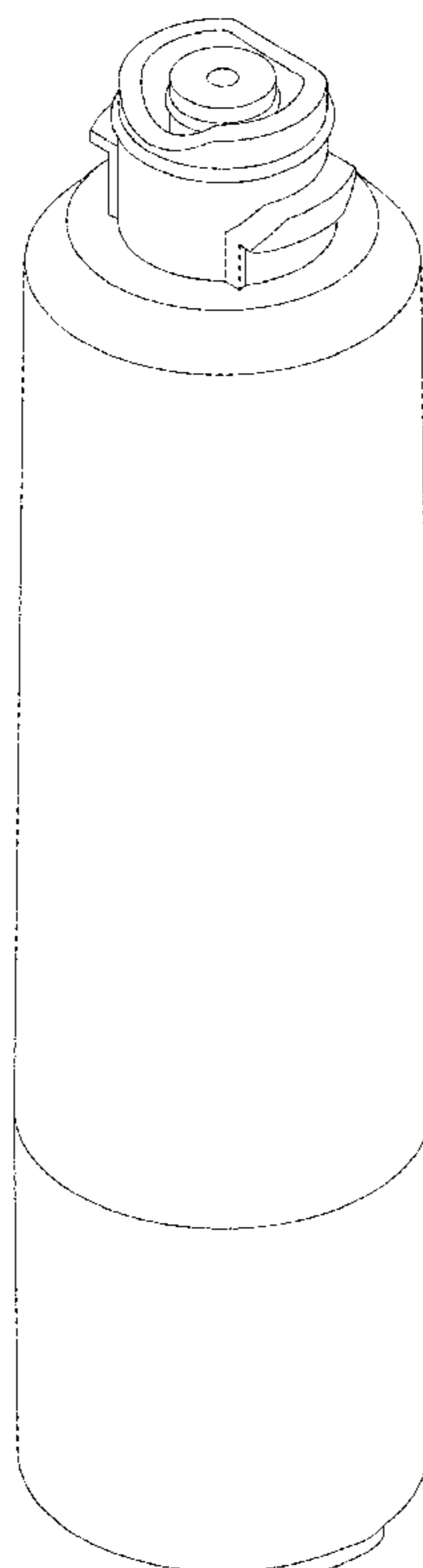
(57) **CLAIM**
The ornamental design for a filter unit, as shown and described.

DESCRIPTION

FIG. 1 is a front elevational view of a filter unit showing my new design;
FIG. 2 is a rear elevational view thereof;
FIG. 3 is a left side view thereof;
FIG. 4 is a right side view thereof;
FIG. 5 is an enlarged top plan view thereof;
FIG. 6 is an enlarged bottom plan view thereof; and,
FIG. 7 is a perspective views thereof.
The broken lines in the drawing depict portions of the filter unit which forms no part of the claimed design.

1 Claim, 7 Drawing Sheets

- (56) **References Cited**
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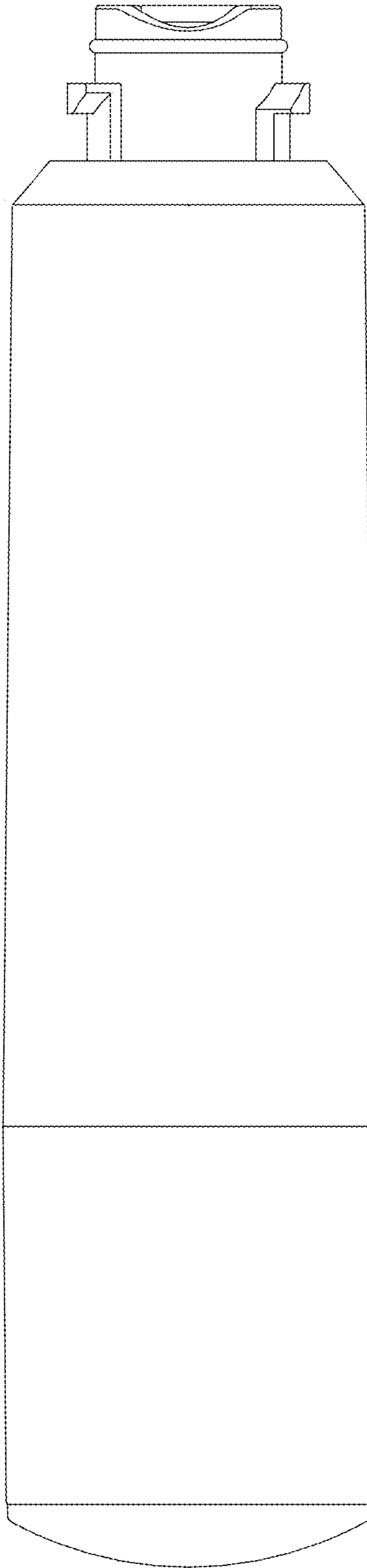


FIG. 1

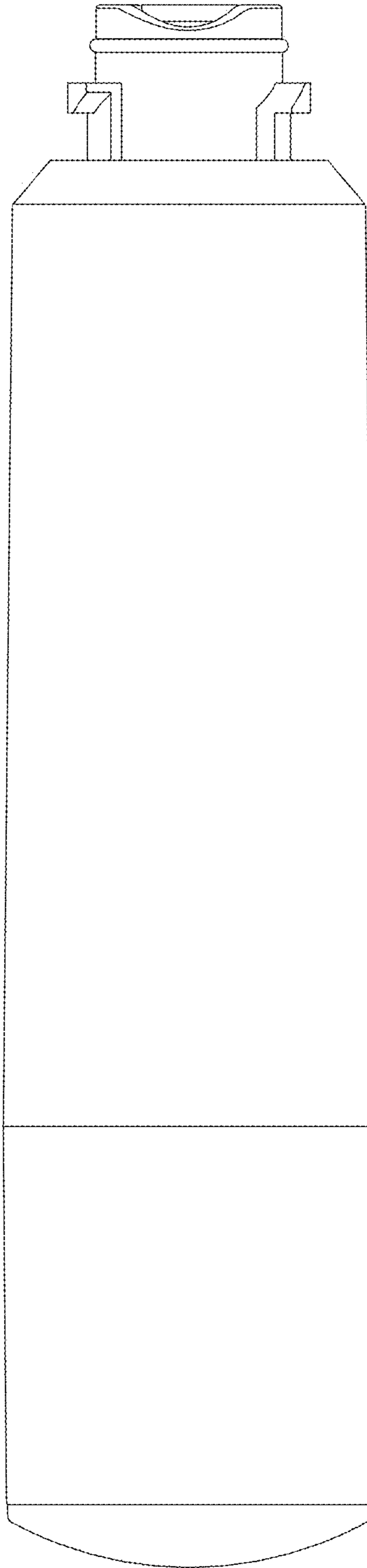


FIG. 2

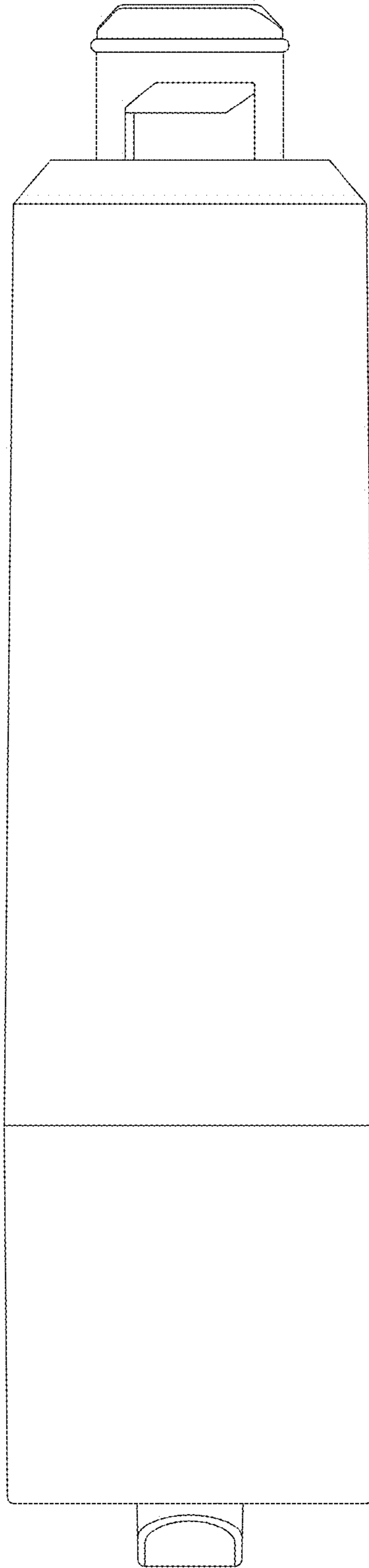


FIG. 3

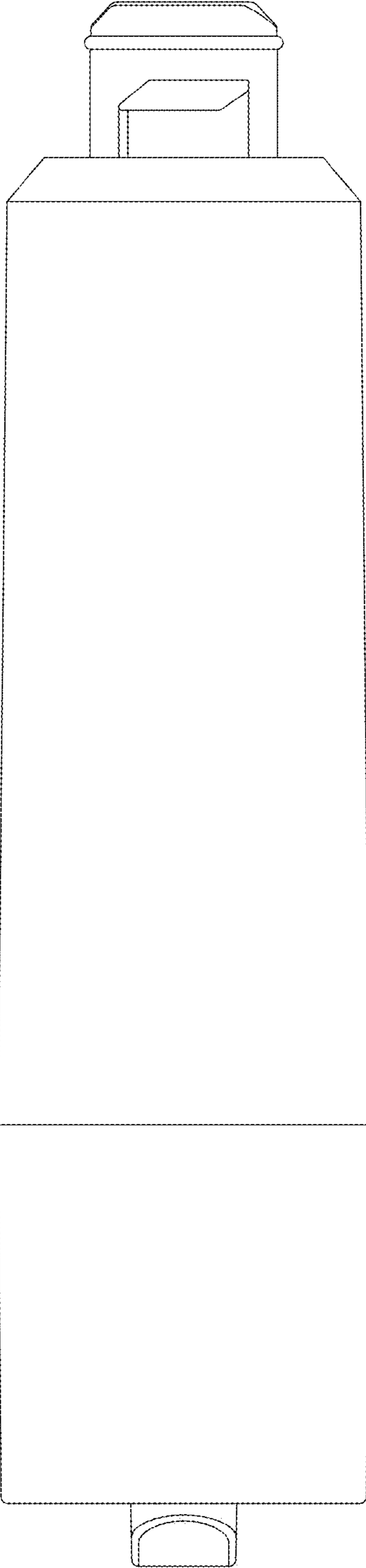


FIG. 4

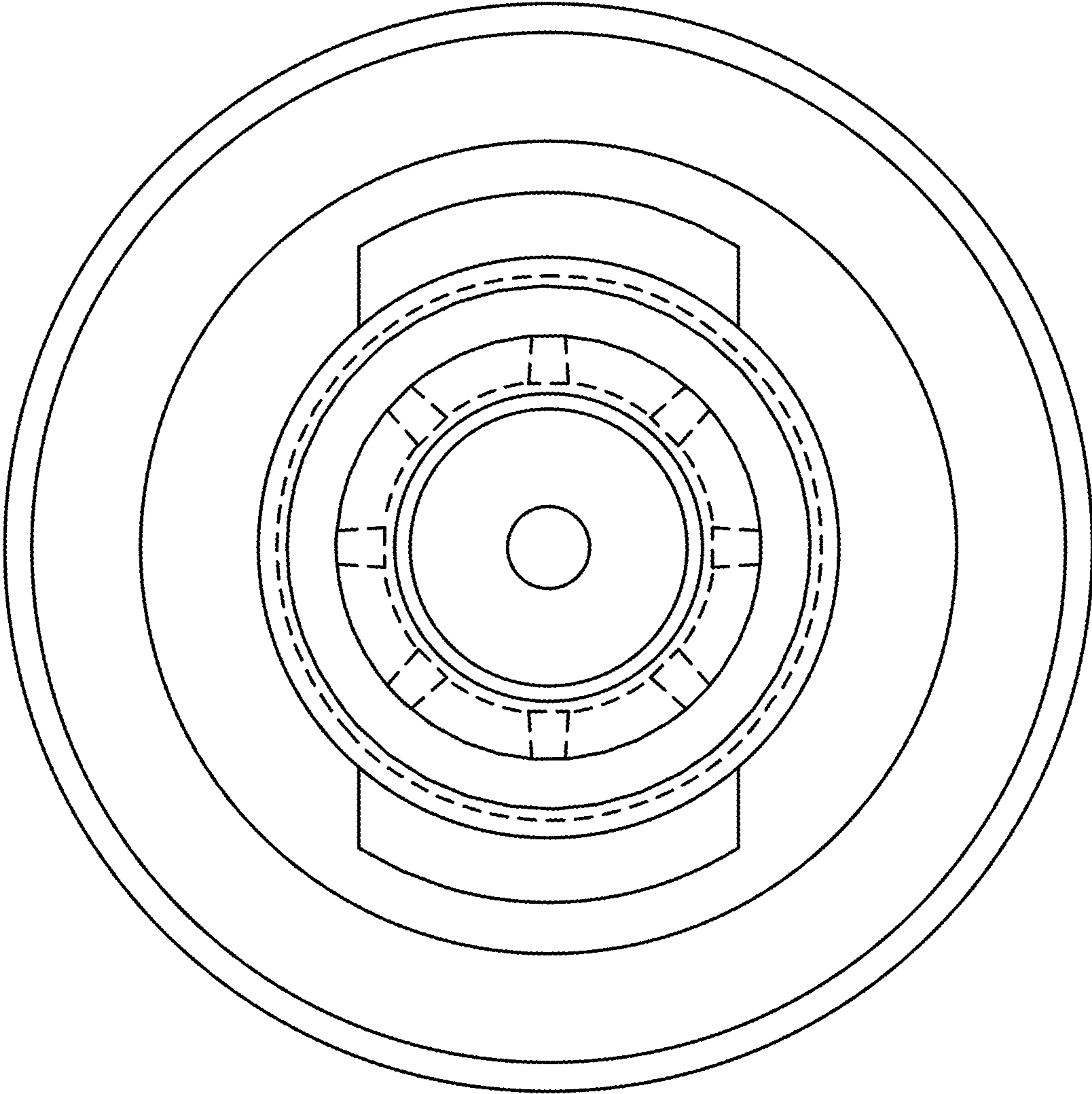


FIG. 5

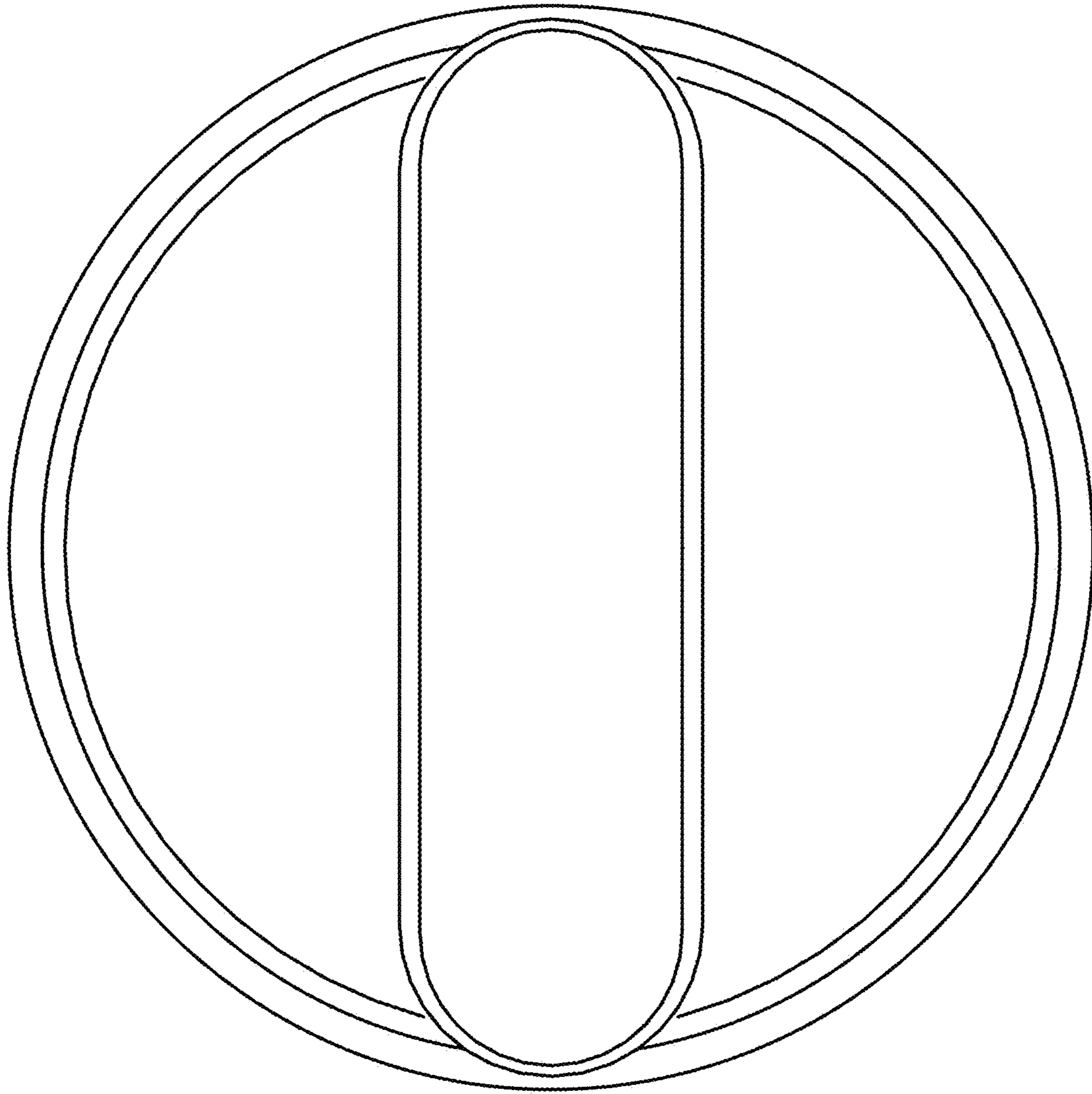


FIG. 6

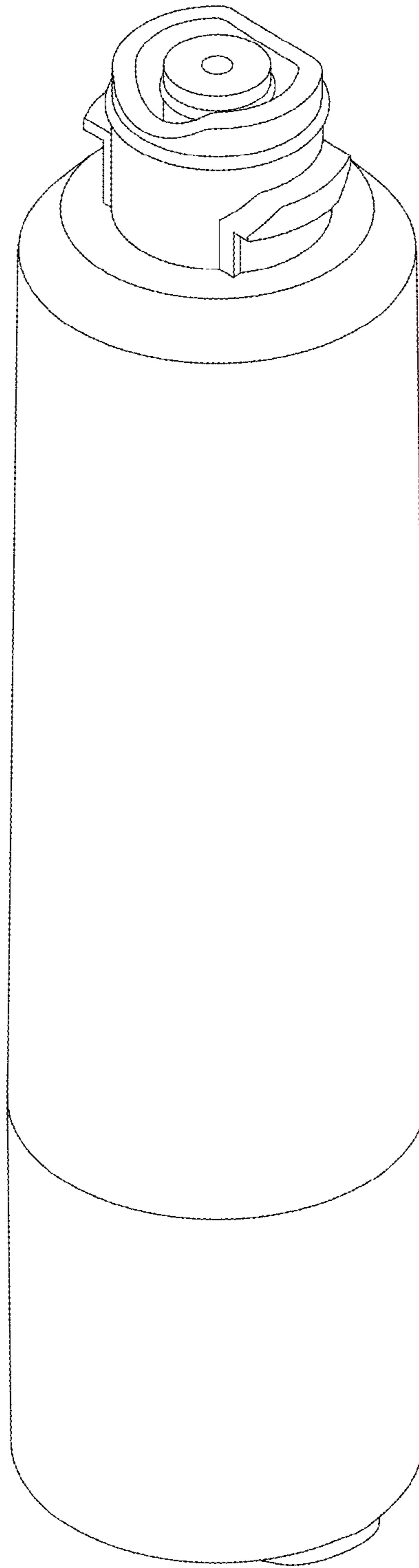


FIG. 7