



US00D894337S

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

(10) **Patent No.:** **US D894,337 S**

(45) **Date of Patent:** **** Aug. 25, 2020**

- (54) **WATER FILTER CARTRIDGE**
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Ningbo (CN)
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- (73) Assignee: **Ningbo Pureza Technology, LLC (CN)**
- (**) Term: **15 Years**
- (21) Appl. No.: **29/707,434**
- (22) Filed: **Sep. 27, 2019**
- (51) **LOC (12) Cl.** **23-01**
- (52) **U.S. Cl.**
USPC **D23/209**
- (58) **Field of Classification Search**
USPC D23/202, 205, 207, 259, 260, 262
CPC B01D 2201/29; B01D 2201/30; B01D
2201/301; B01D 2201/302; B01D
2201/306; B01D 2201/309; B01D 35/30;
C02F 1/002; C02F 1/003
See application file for complete search history.

D794,750 S 8/2017 Zou
D798,997 S * 10/2017 Zou B01D 27/08
D23/209
D807,988 S 1/2018 An et al.
(Continued)

FOREIGN PATENT DOCUMENTS

KR 300819596 S 10/2015
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Assistant Examiner — Calvin E Vansant
(74) *Attorney, Agent, or Firm* — Fish IP Law, LLP

(57) **CLAIM**

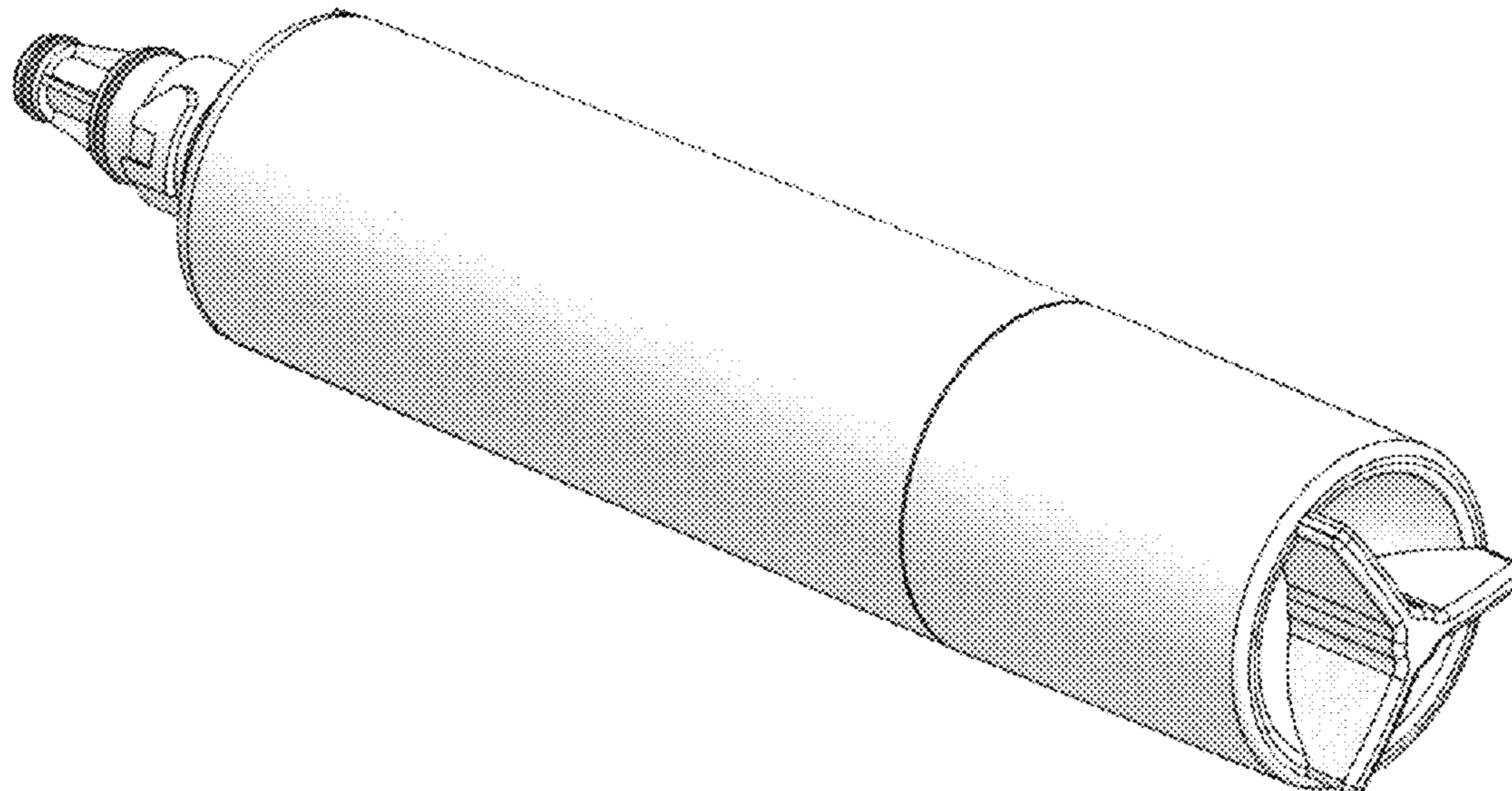
The ornamental design of a water filter cartridge, as shown and described.

DESCRIPTION

FIG. 1 is a top, front, right side perspective view of a water filter cartridge showing my new design;
FIG. 2 is a front elevation view thereof;
FIG. 3 is a back elevation view thereof;
FIG. 4 is a right side elevation view thereof;
FIG. 5 is a left side elevation view thereof;
FIG. 6 is a top, back, left side perspective view thereof;
FIG. 7 is a top, back, right side perspective view thereof;
FIG. 8 is a top, front, left side perspective view thereof;
FIG. 9 is a bottom, back, left side perspective view thereof;
FIG. 10 is a bottom, back, right side perspective view thereof;
FIG. 11 is a bottom, front, left side perspective view thereof;
FIG. 12 is a bottom, front, right side perspective view thereof;
FIG. 13 is a bottom perspective view of the left side thereof;
and,
FIG. 14 is a top perspective view of the left side thereof.
The broken line showing of various features of the water filter cartridge form no part of the claimed design.

1 Claim, 11 Drawing Sheets

- (56) **References Cited**
- U.S. PATENT DOCUMENTS**
- 7,135,113 B2 * 11/2006 Bassett B01D 27/08
210/232
- 7,407,148 B2 * 8/2008 Bassett B01D 27/08
210/234
- D750,738 S 3/2016 Baird
- D764,626 S 8/2016 Lu
- D768,813 S 10/2016 Dong et al.
- D768,814 S 10/2016 Dong et al.
- D773,607 S 12/2016 Lu
- D776,237 S 1/2017 Dong et al.
- D780,887 S 3/2017 Huda et al.
- D788,880 S 6/2017 Zou
- D792,943 S 7/2017 Zou
- D794,749 S 8/2017 Zou



(56)

References Cited

U.S. PATENT DOCUMENTS

| | | | |
|--------------|---------|-----------|---------|
| D831,786 S | 10/2018 | Zou | |
| D831,788 S | 10/2018 | Zou | |
| D845,434 S | 4/2019 | Zou | |
| D854,122 S | 7/2019 | An et al. | |
| D856,472 S | 8/2019 | Zou | |
| D856,474 S * | 8/2019 | Zou | D23/209 |
| D857,157 S | 8/2019 | Zou | |
| D857,158 S | 8/2019 | Zou | |
| D857,841 S | 8/2019 | Lu | |
| D858,694 S | 9/2019 | Zou | |

* cited by examiner

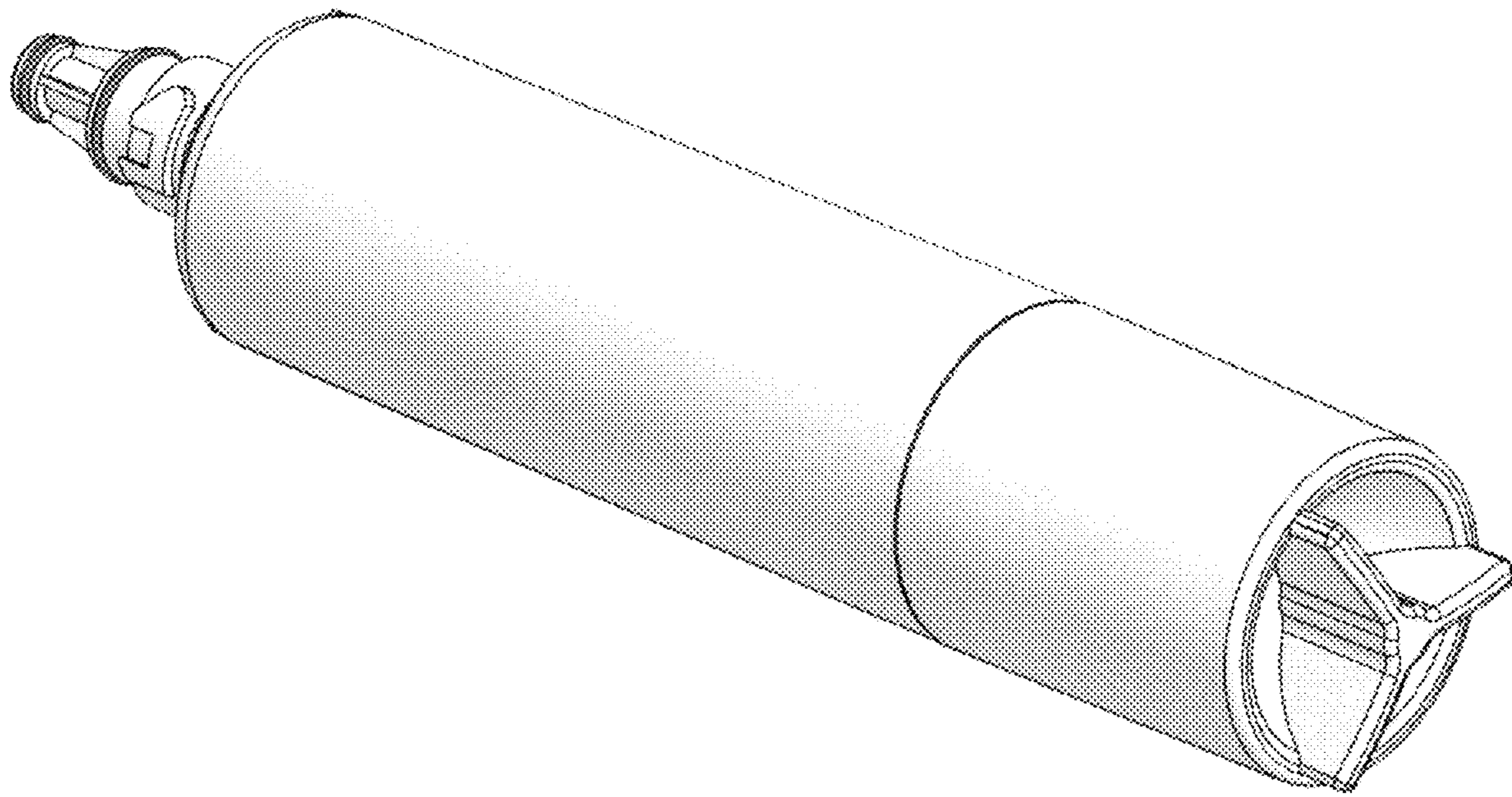


Figure 1

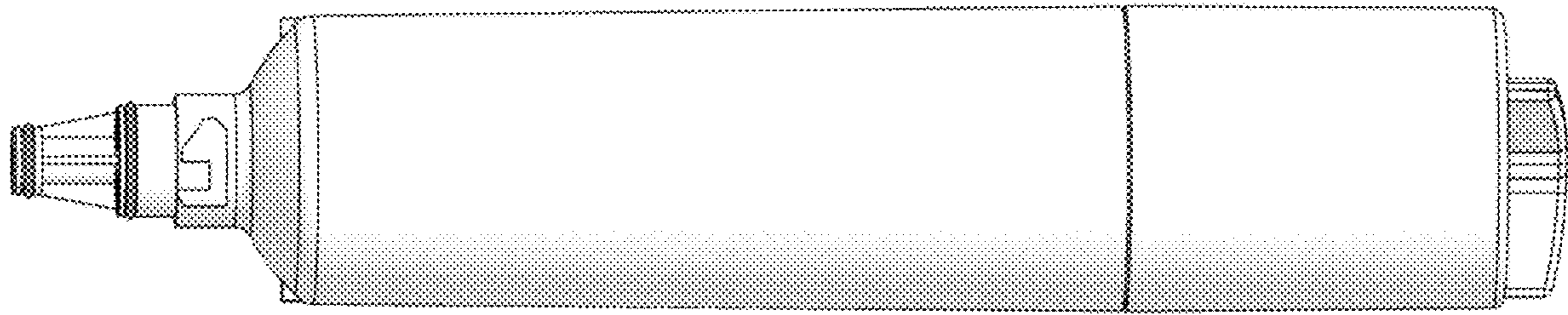


Figure 2

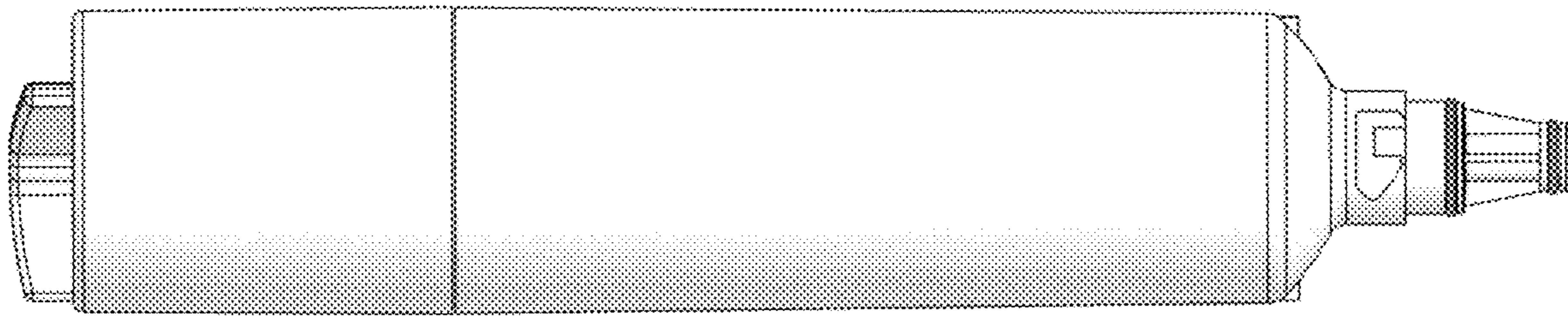


Figure 3

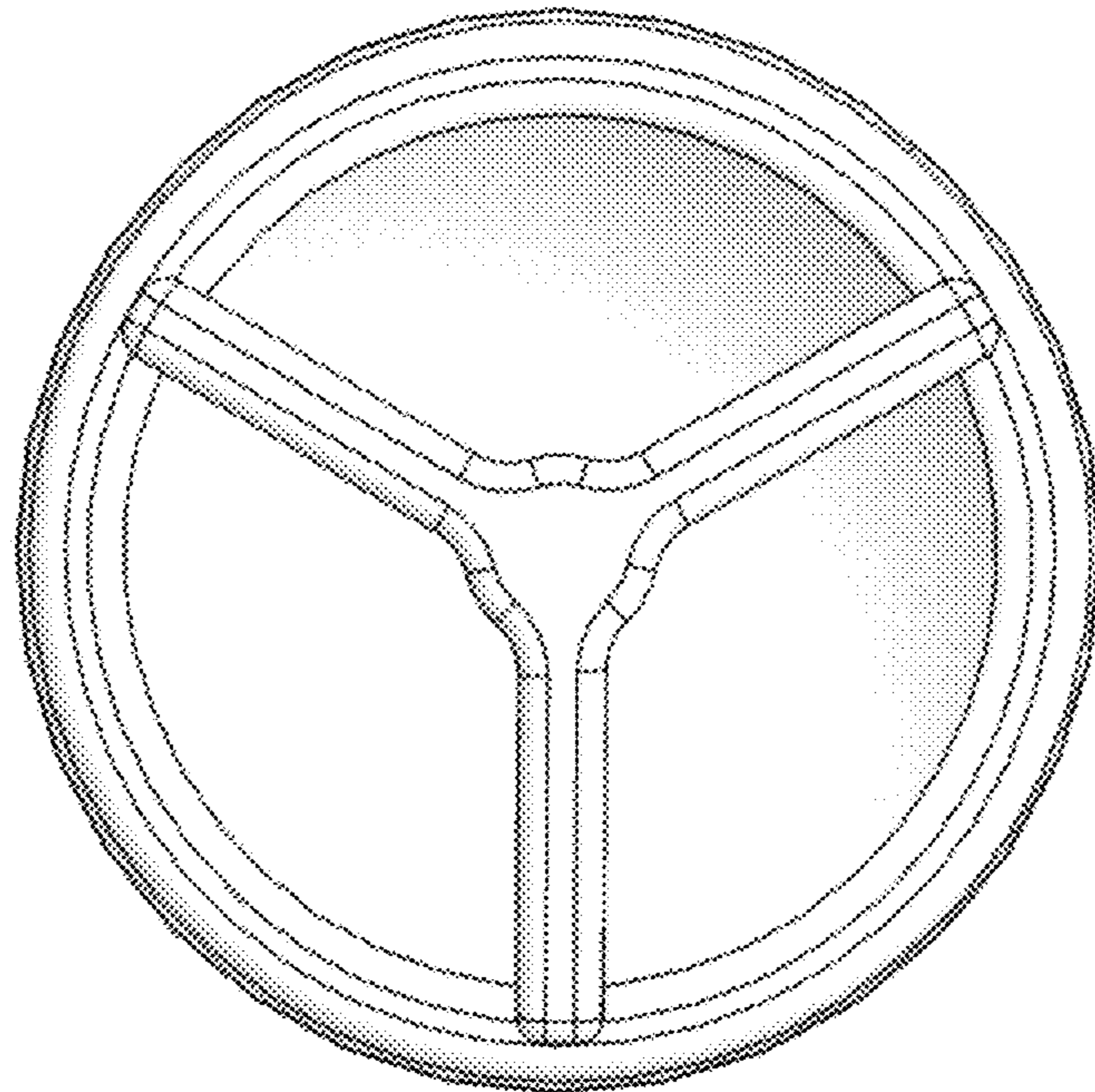


Figure 4

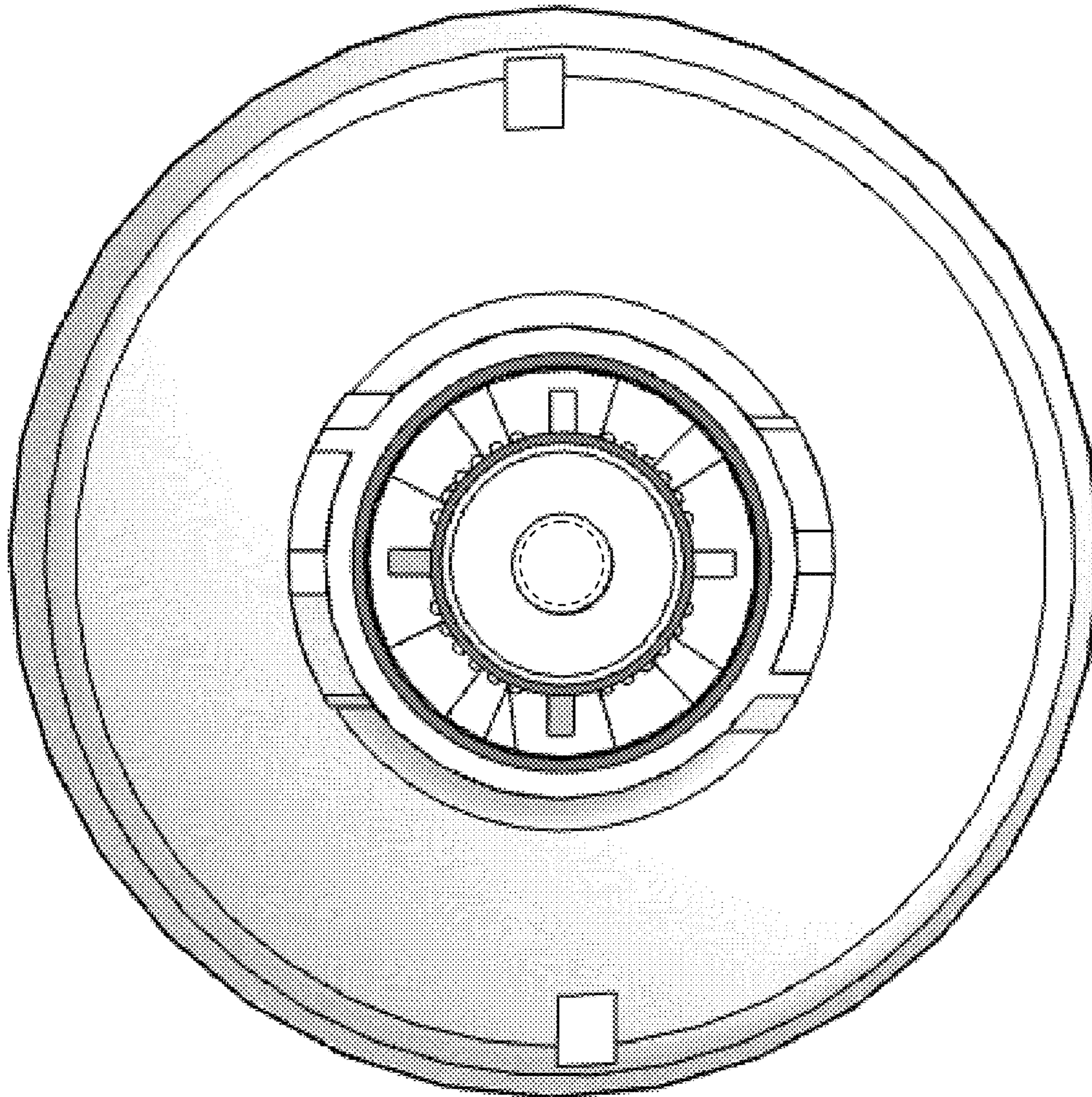


Figure 5

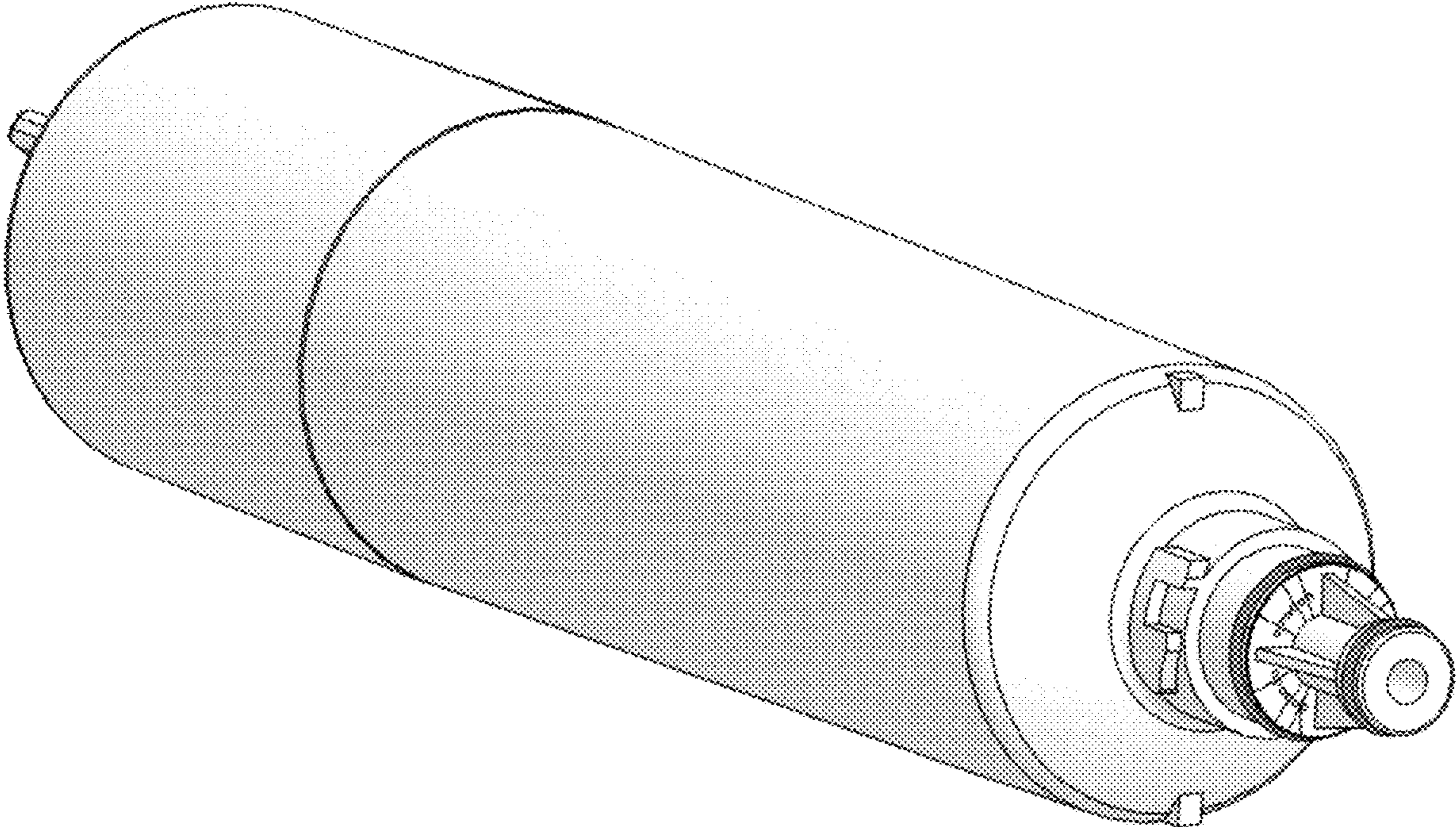


Figure 6

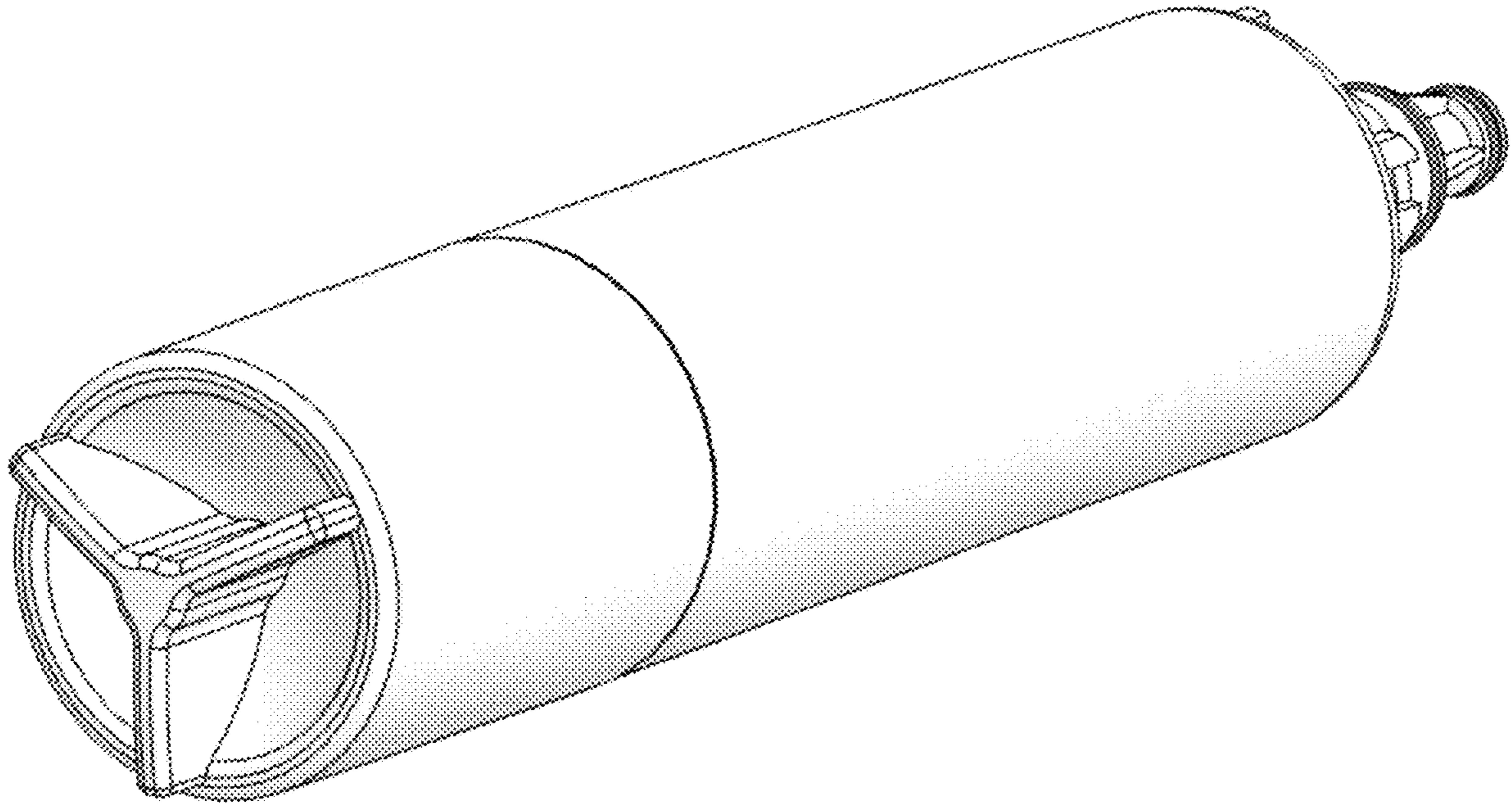


Figure 7

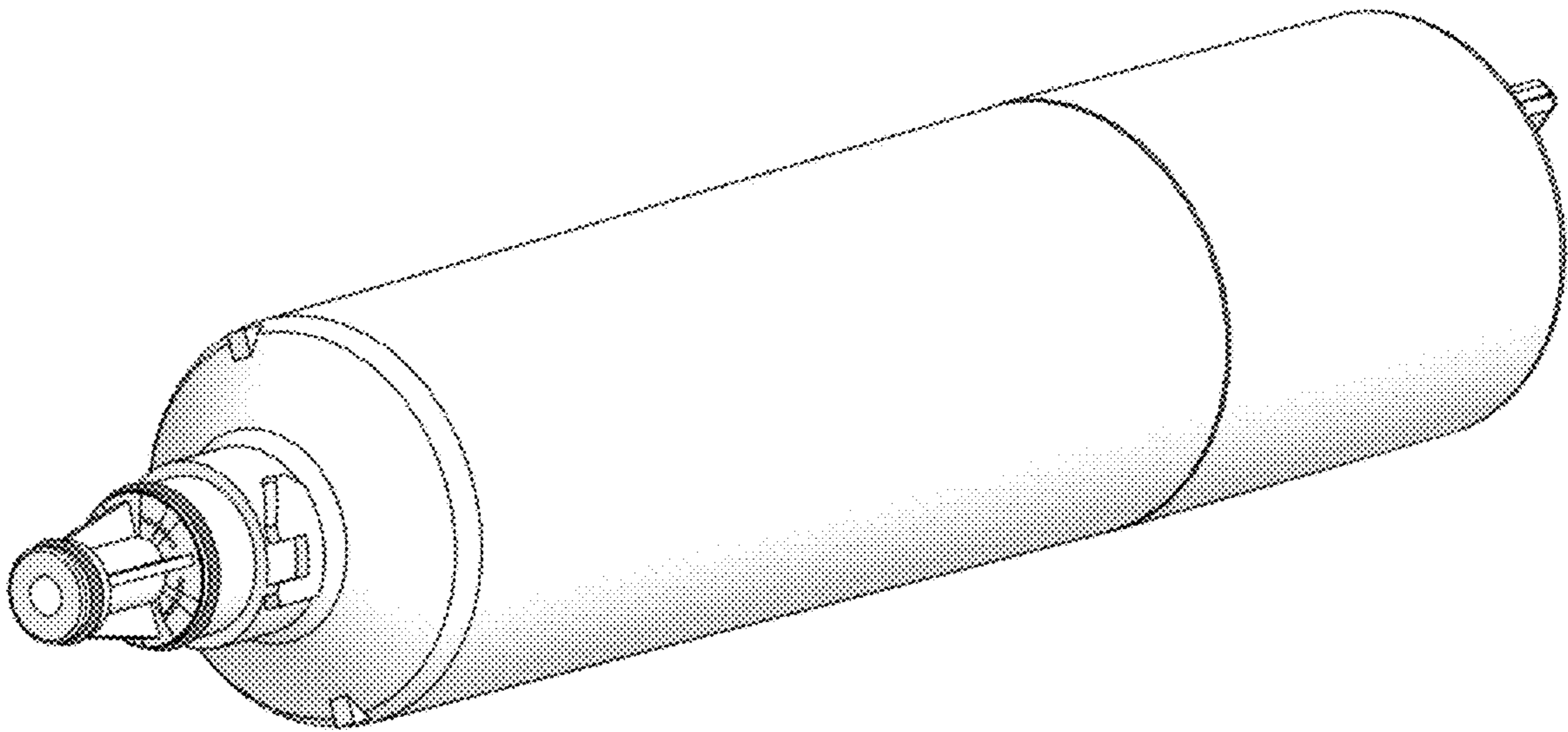


Figure 8

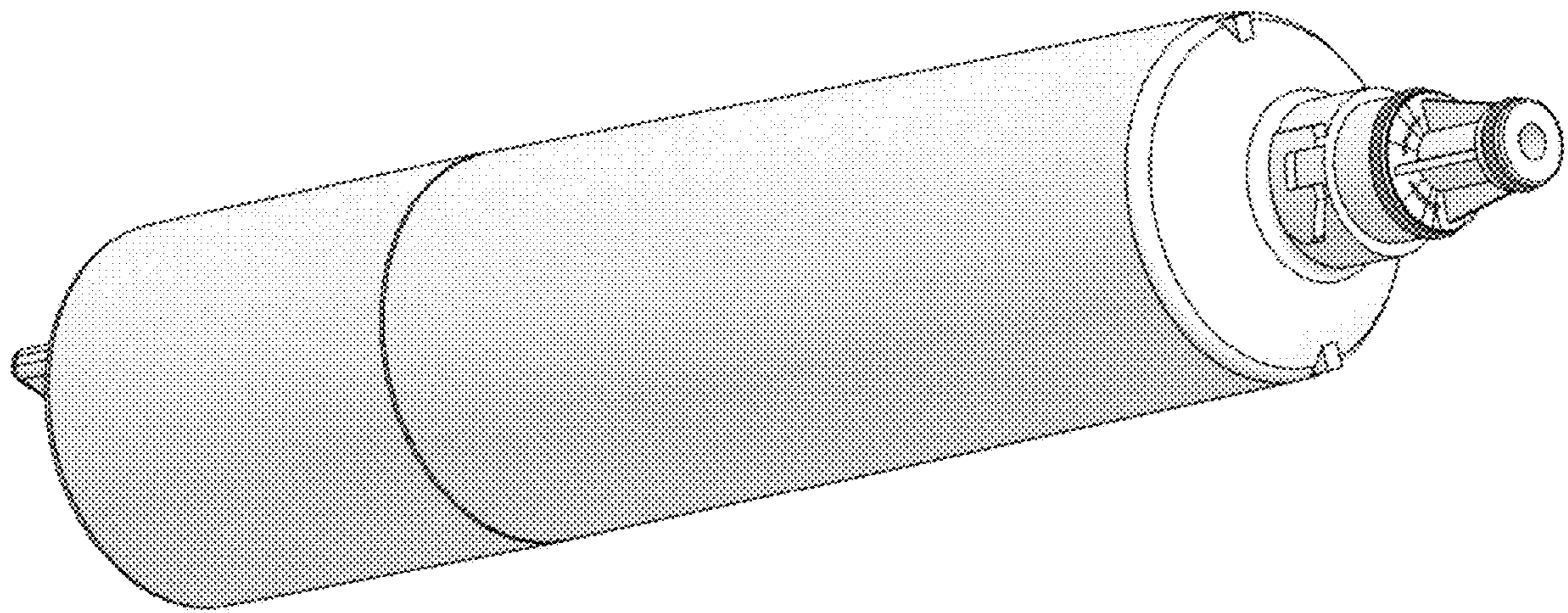


Figure 9

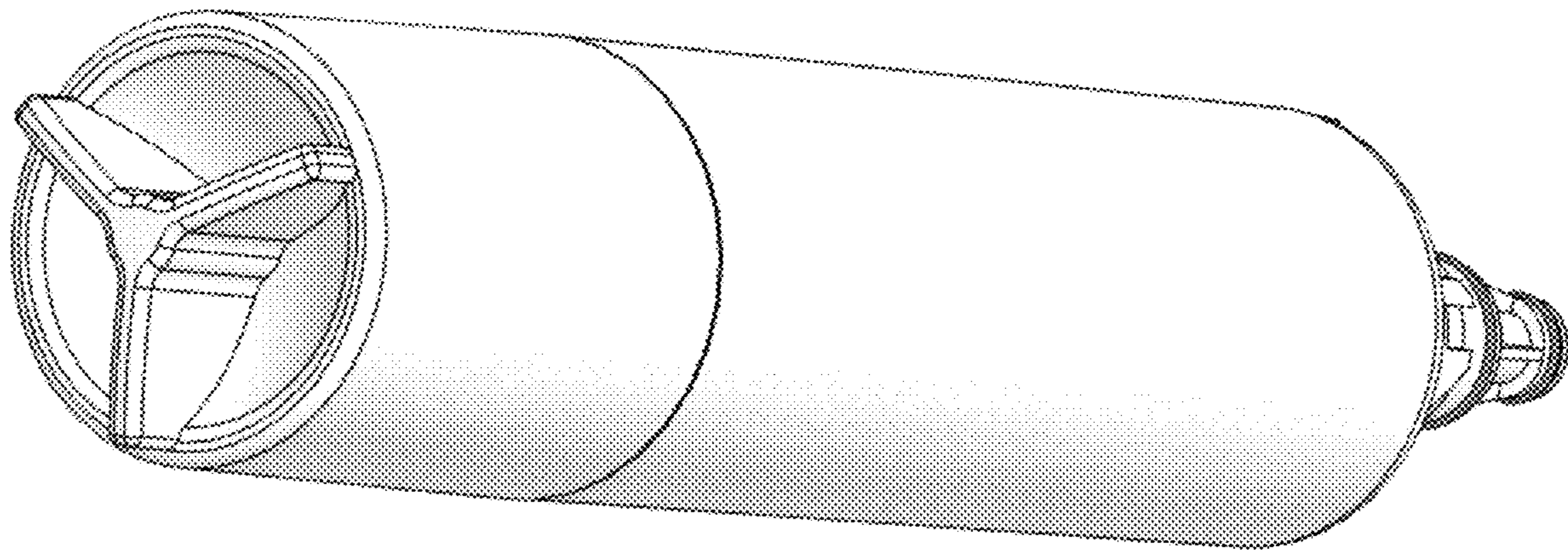


Figure 10

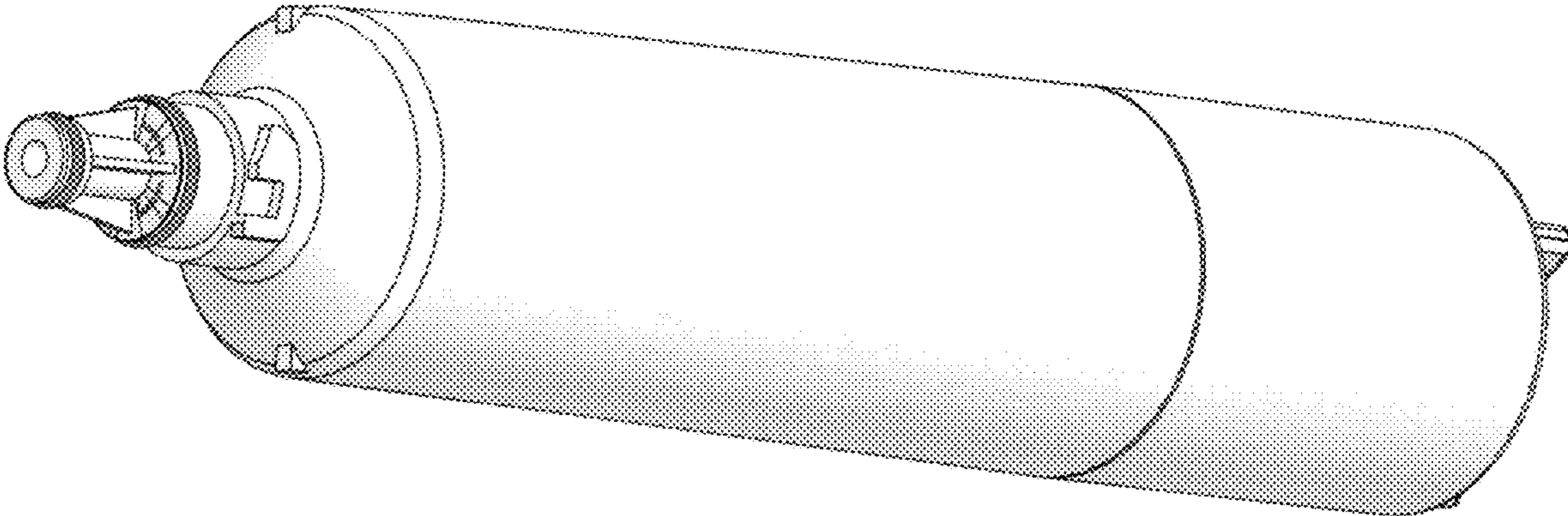


Figure 11

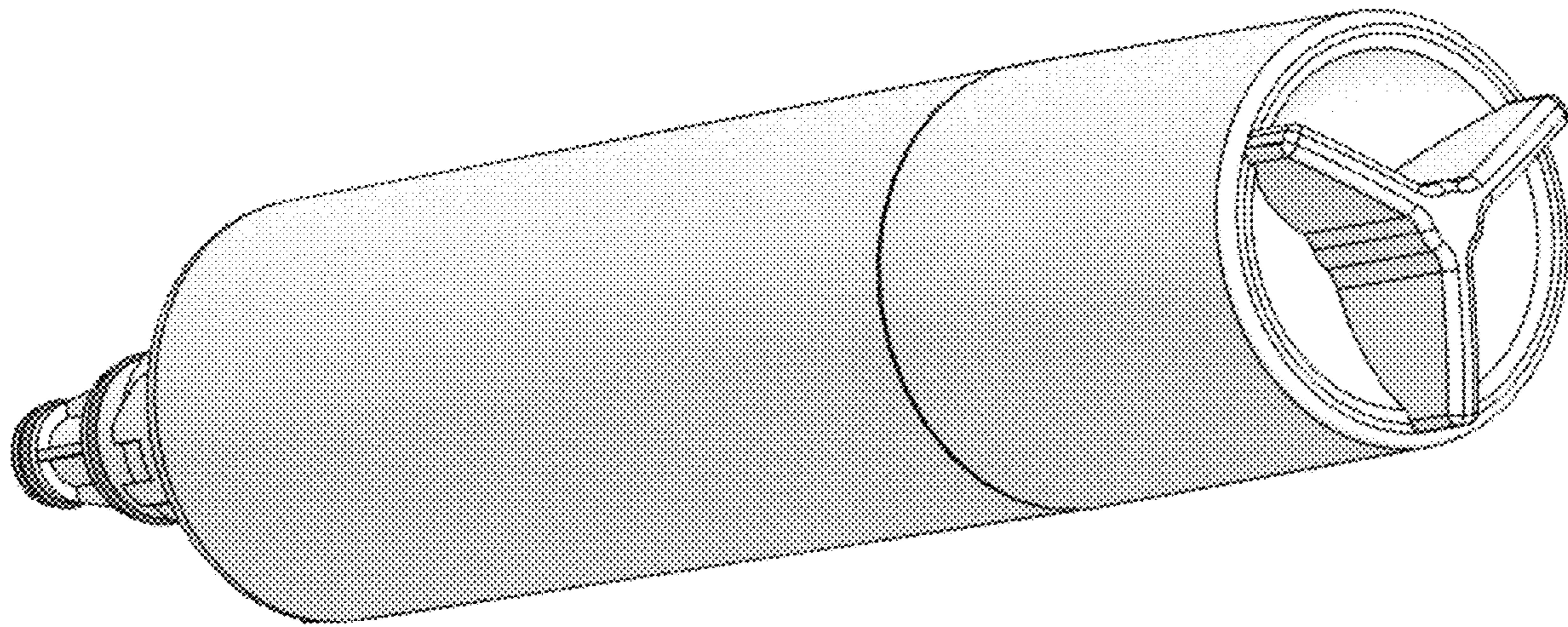


Figure 12

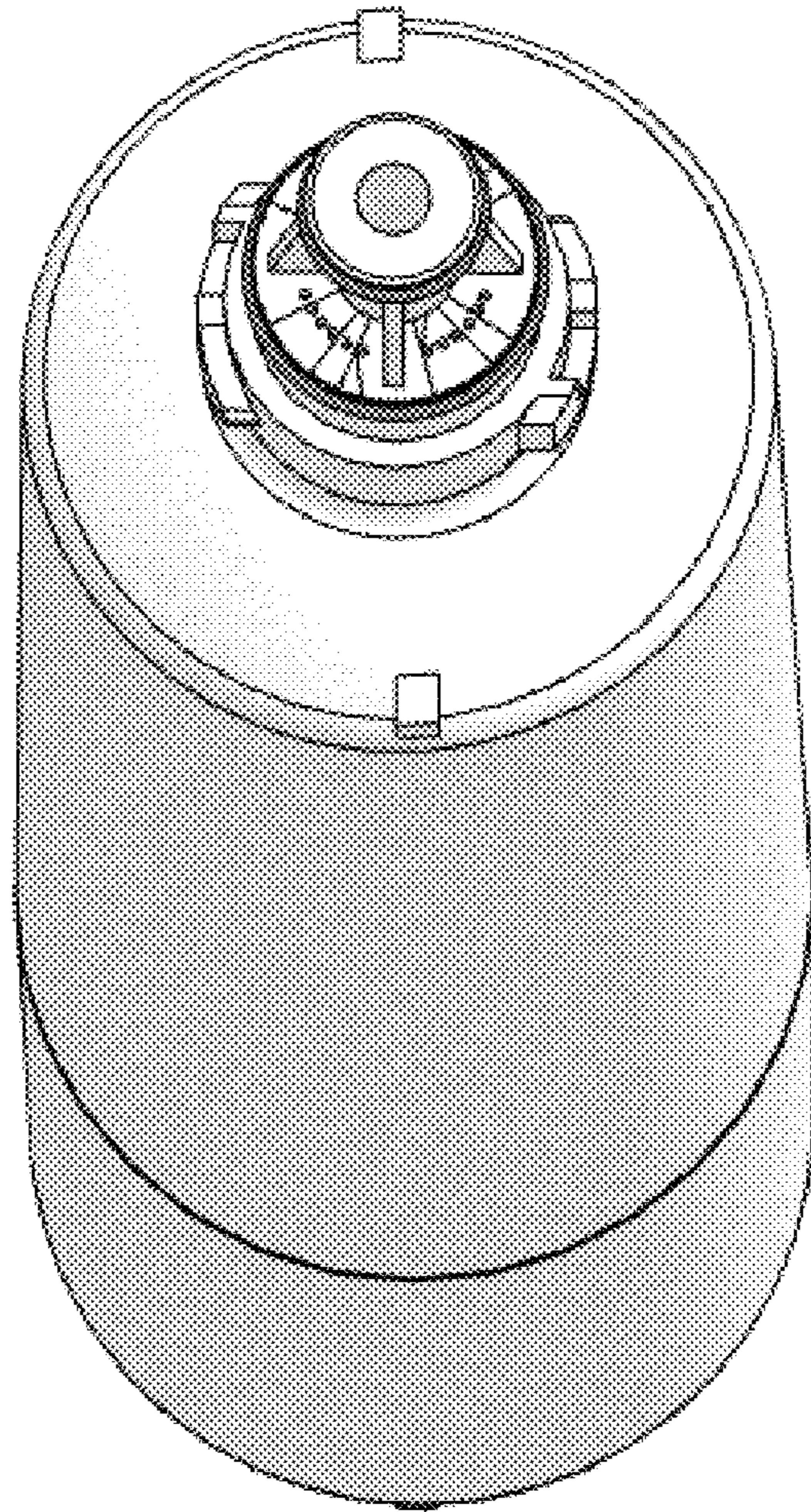


Figure 13

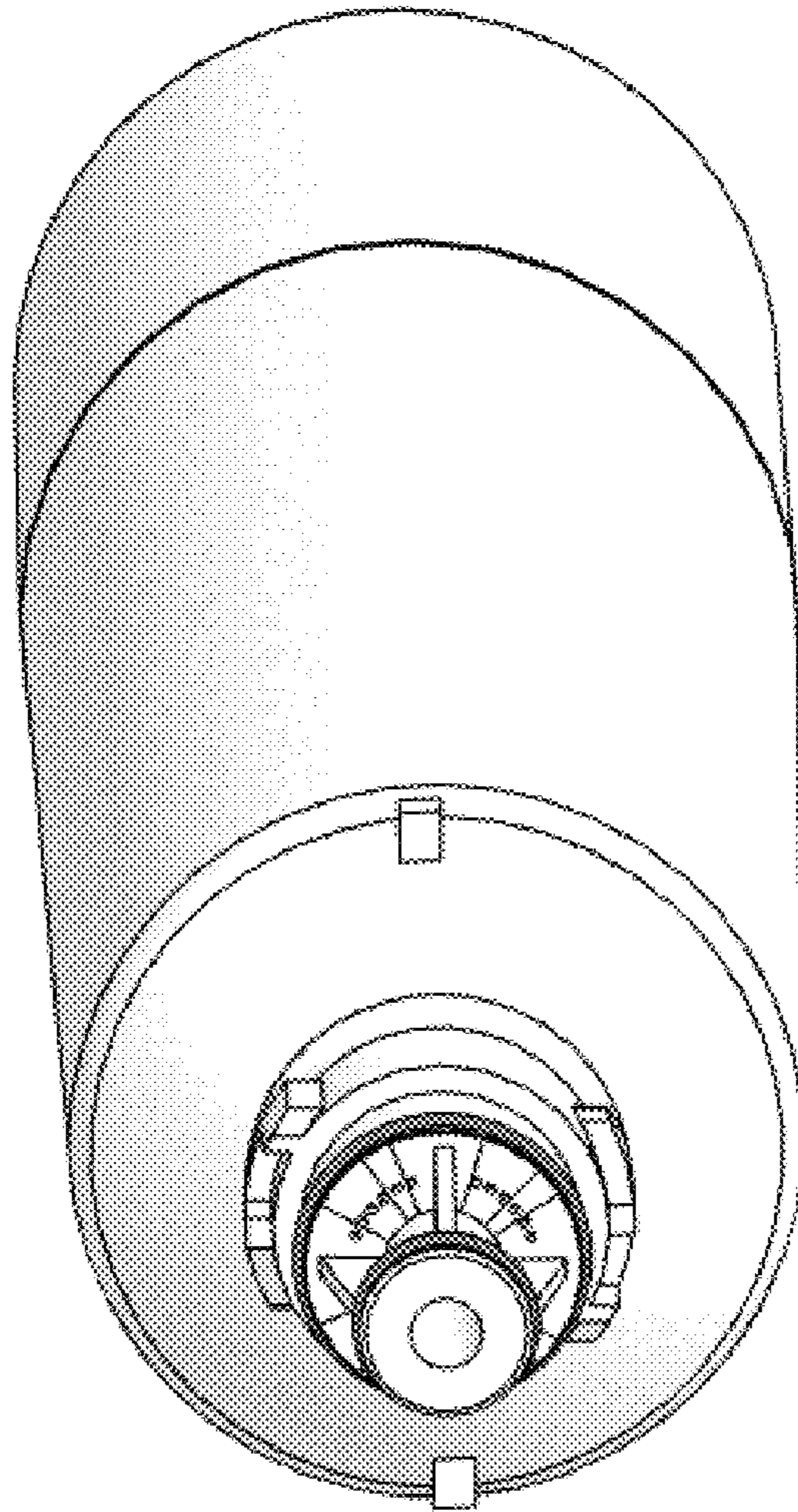


Figure 14