



US00D894331S

(12) **United States Design Patent** (10) **Patent No.:** **US D894,331 S**  
**Tanaka** (45) **Date of Patent:** **\*\* \*Aug. 25, 2020**

(54) **FILTER**  
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(73) Assignee: **SMC CORPORATION**, Chiyoda-ku (JP)  
(\* ) Notice: This patent is subject to a terminal disclaimer.  
(\*\*) Term: **15 Years**

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(Continued)

(21) Appl. No.: **29/671,157**  
(22) Filed: **Nov. 23, 2018**  
(30) **Foreign Application Priority Data**  
May 29, 2018 (JP) ..... 2018-011703  
(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.

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(57) **CLAIM**

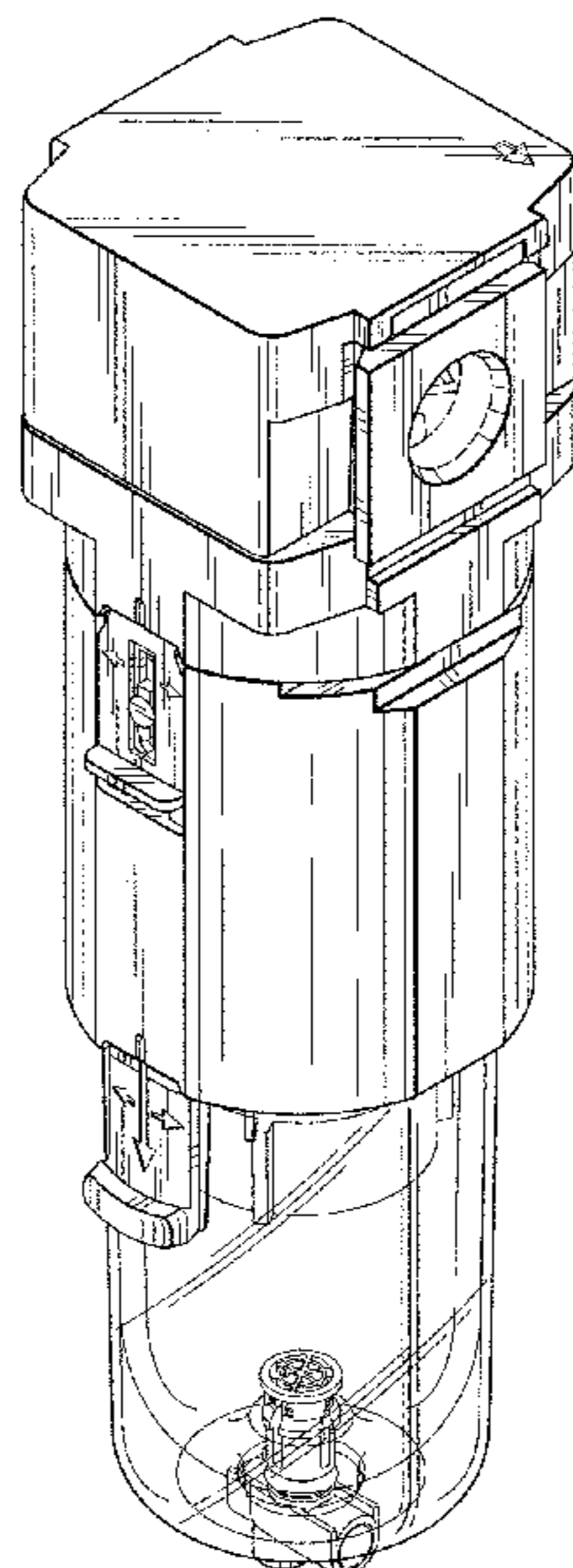
The ornamental design for a filter, as shown and described.

**DESCRIPTION**

FIG. 1 is a front, top, and right side perspective view of a filter;  
FIG. 2 is a rear, bottom, and left side perspective view thereof;  
FIG. 3 is a front elevational view thereof;  
FIG. 4 is a rear elevational view thereof;  
FIG. 5 is a top plan view thereof;  
FIG. 6 is a bottom plan view thereof;  
FIG. 7 is a left side elevational view thereof;  
FIG. 8 is a right side elevational view thereof; and,  
FIG. 9 is a view of a section taken at line 9-9 in FIG. 3.  
The broken lines shown in the figures are for the purpose of illustrating portions of the filter that form no part of the claimed design.

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**1 Claim, 8 Drawing Sheets**



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FIG. 1

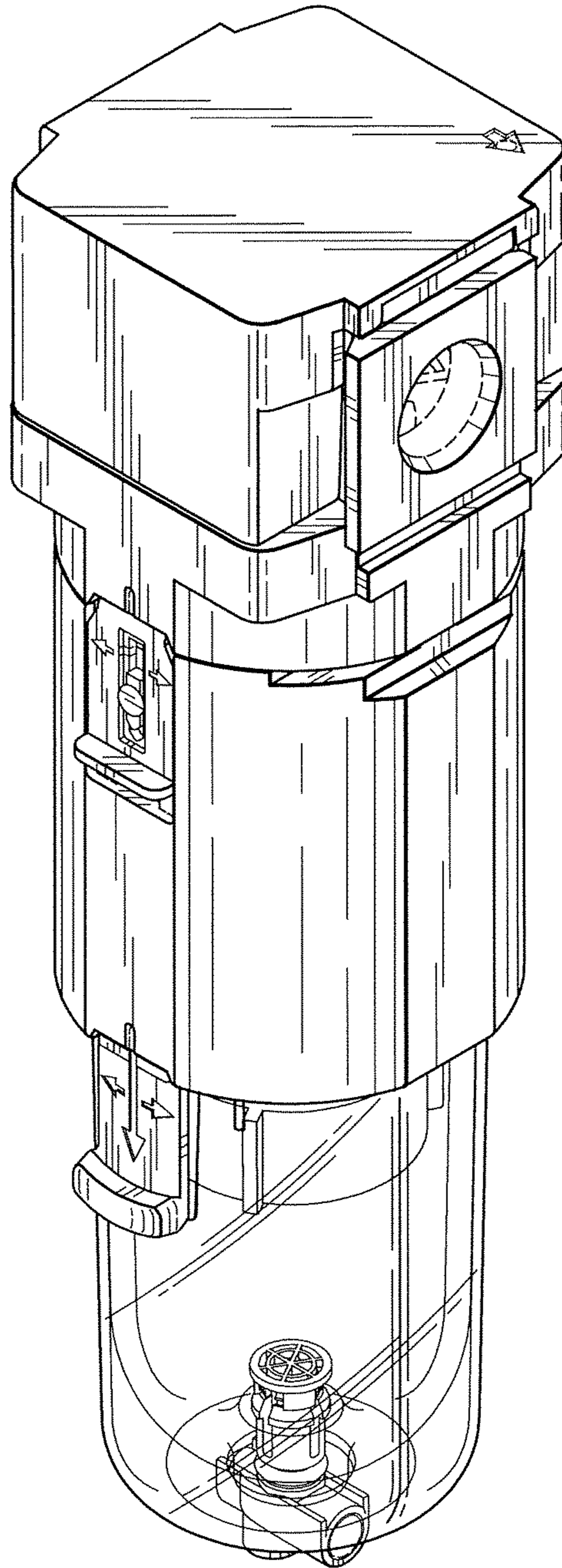


FIG. 2

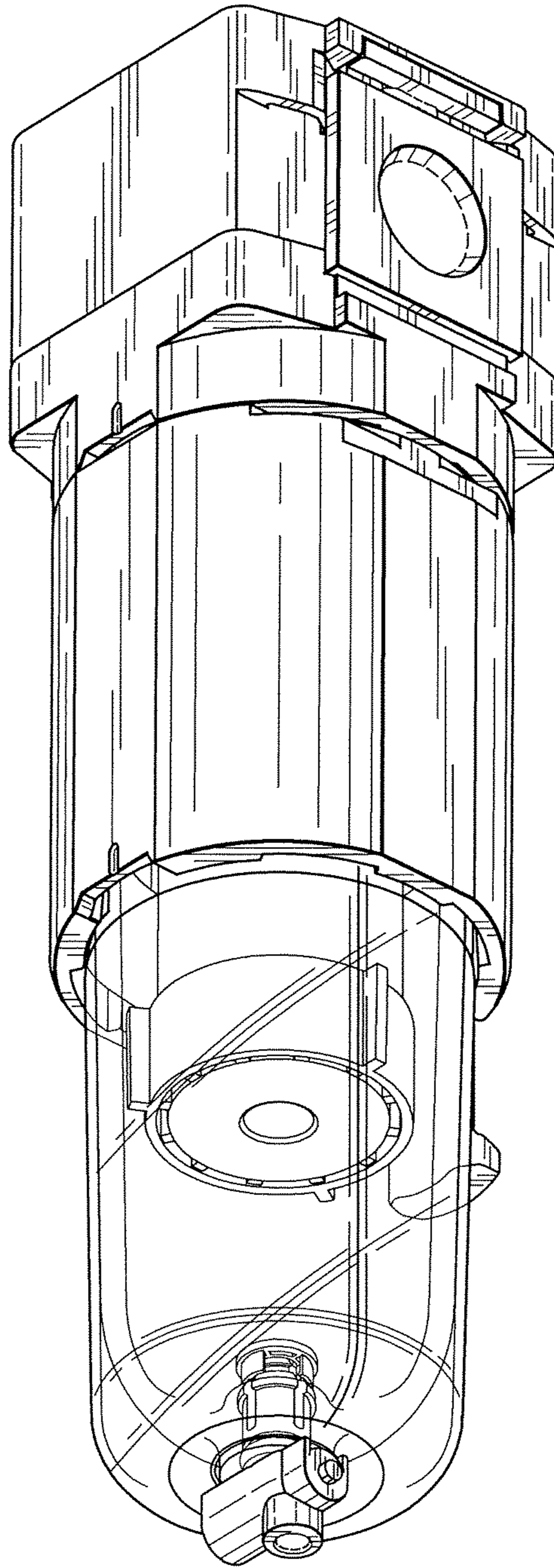


FIG. 3

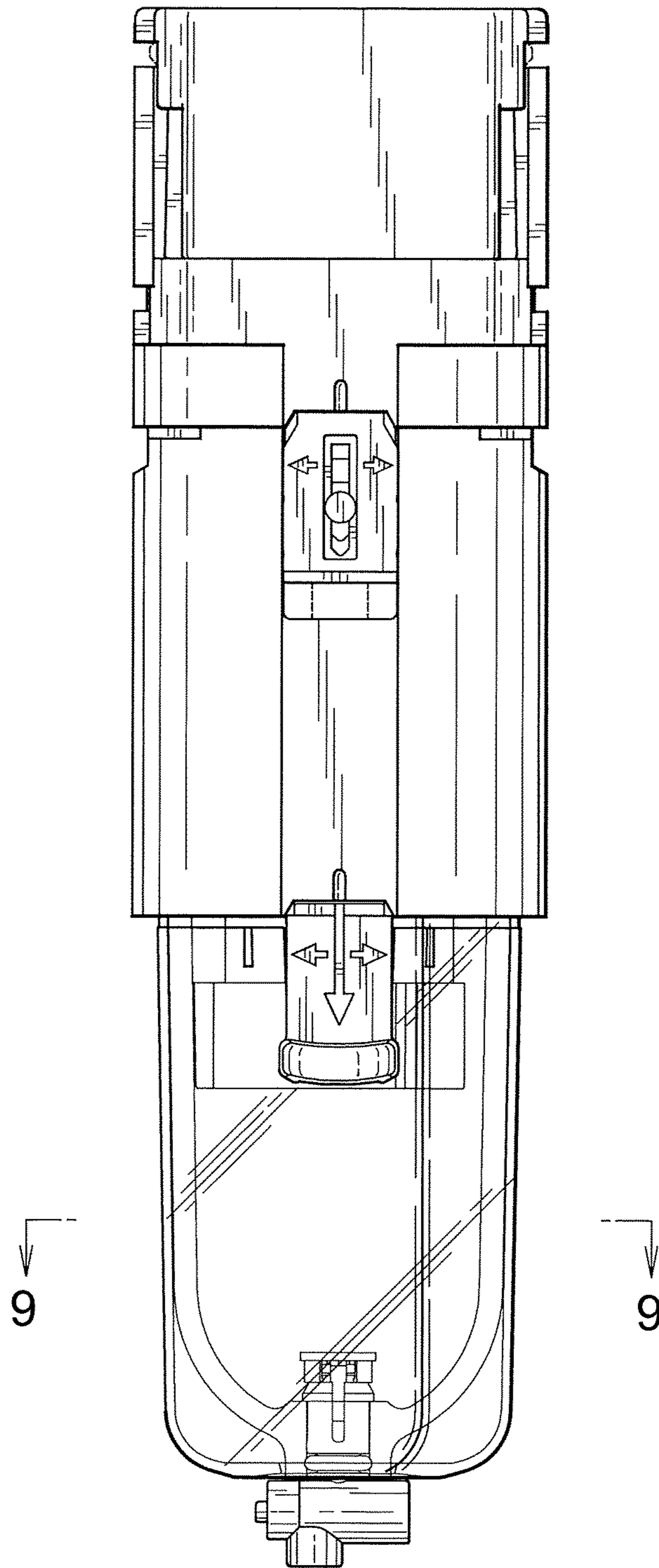


FIG. 4

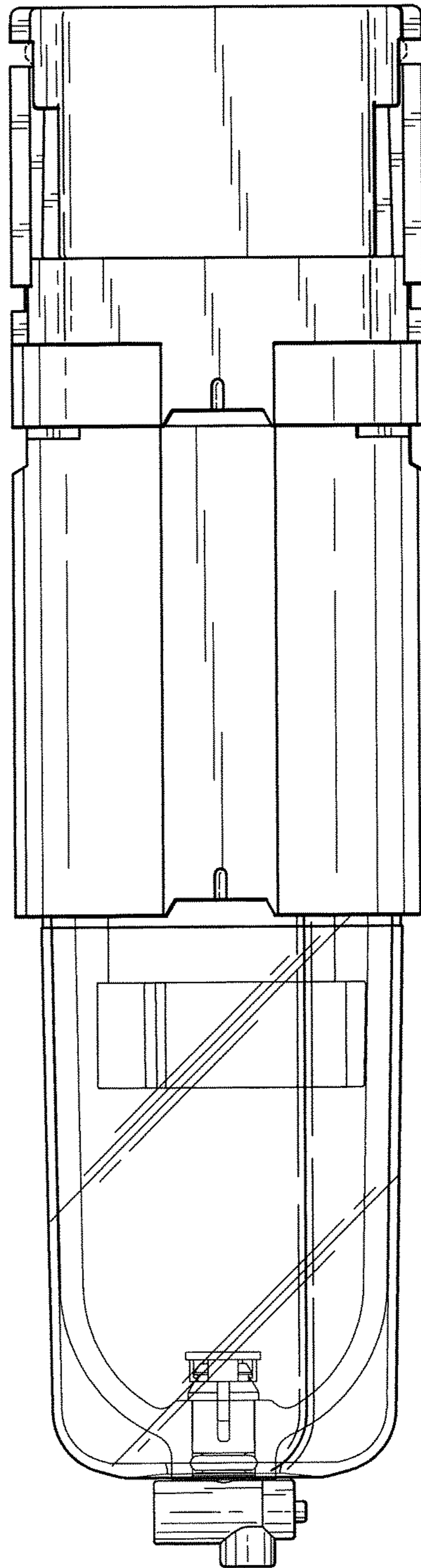


FIG. 5

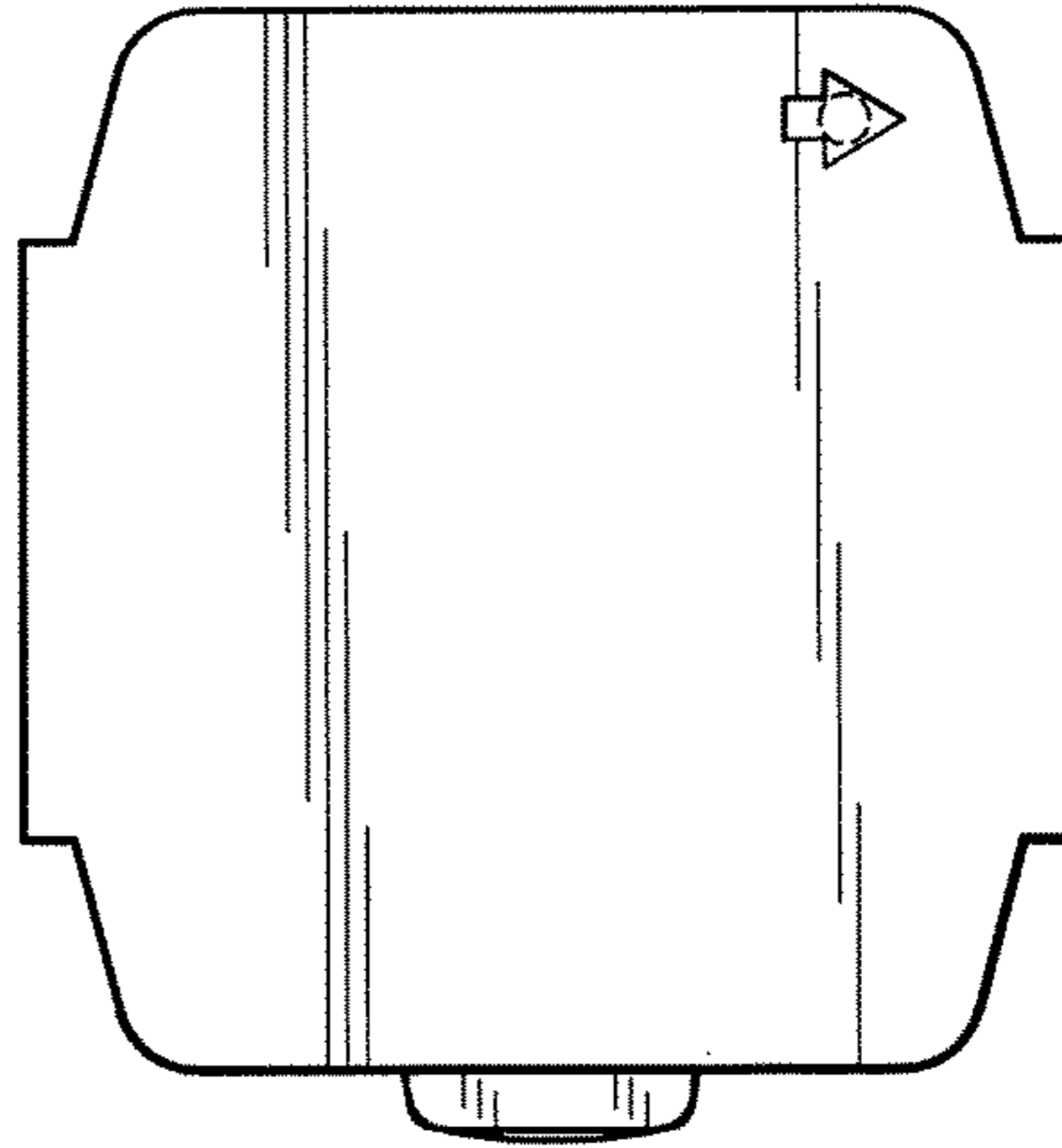


FIG. 6

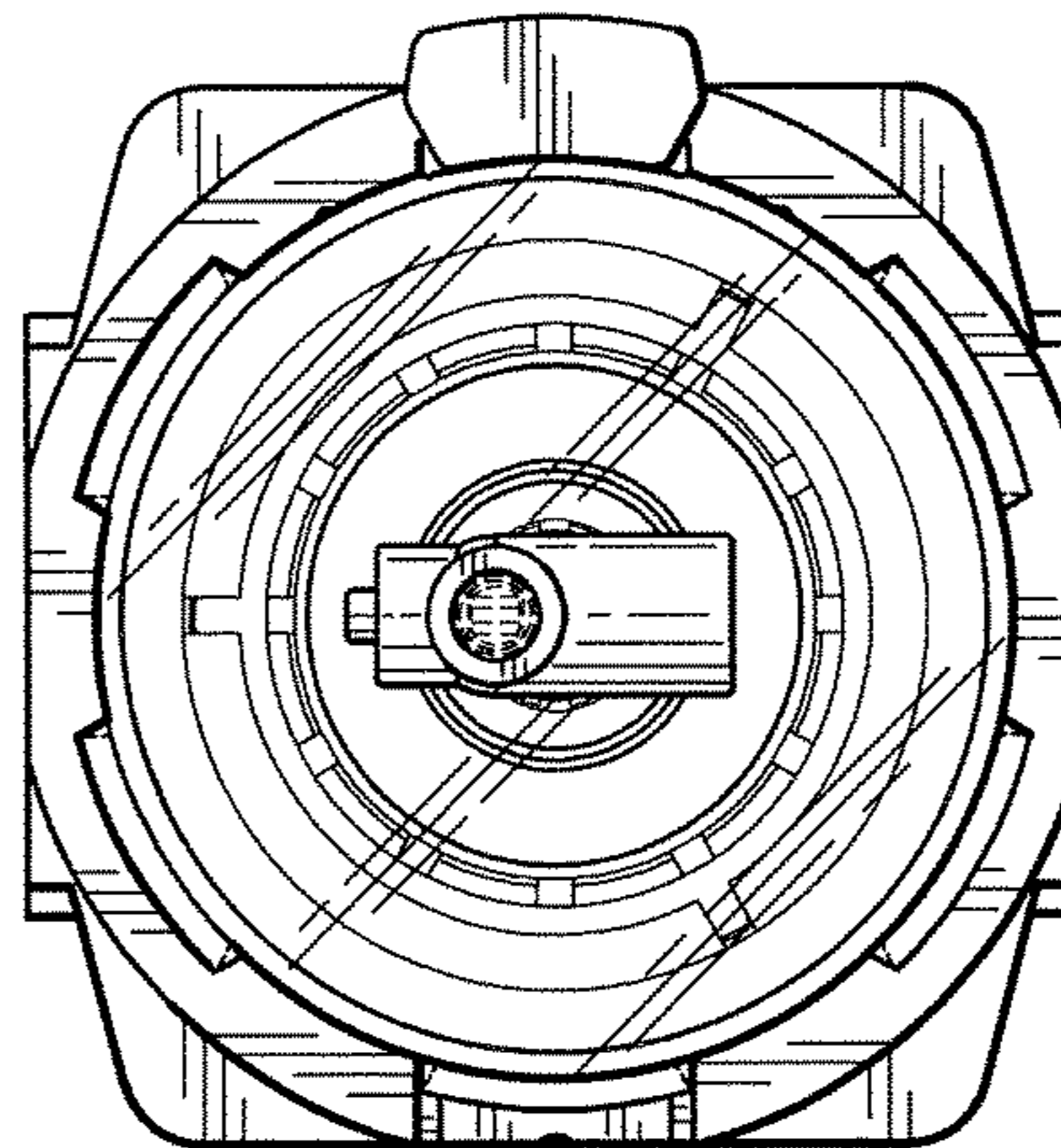


FIG. 7

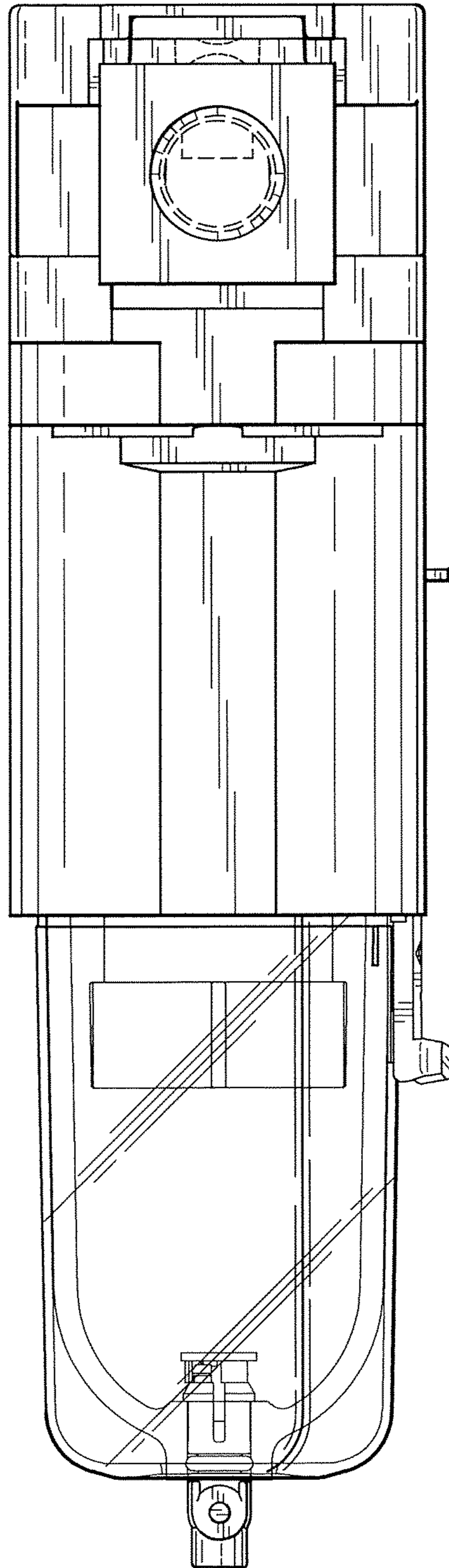




FIG. 8

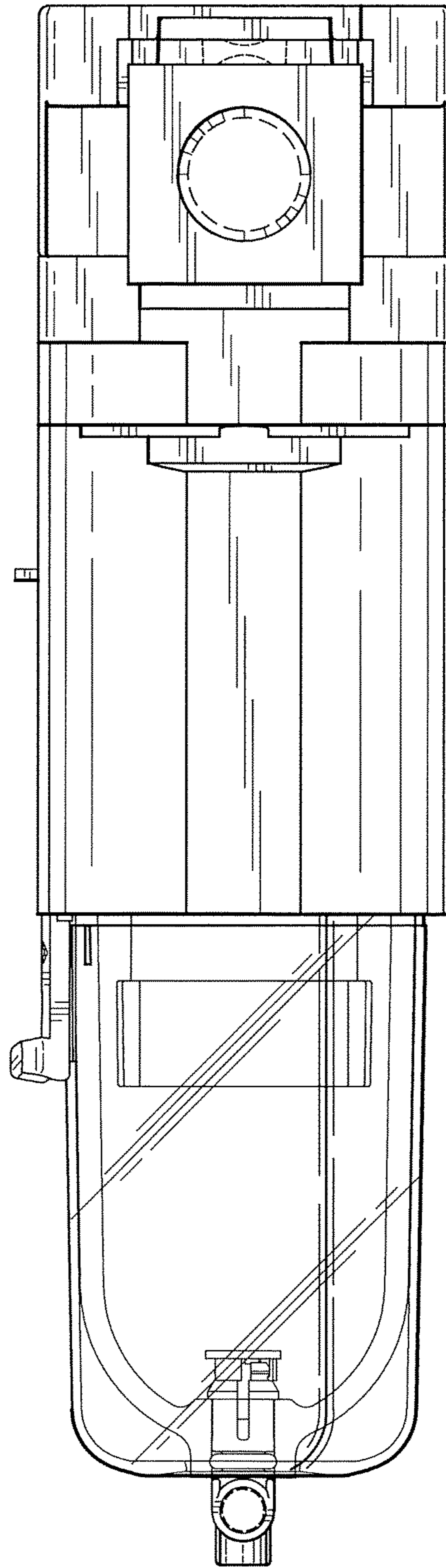


FIG. 9

