

US00D662197S

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

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(45) **Date of Patent:** **\*\* Jun. 19, 2012**

(54) **FILTER REGULATOR**

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(JP)

(\*\*) Term: **14 Years**

(21) Appl. No.: **29/397,590**

(22) Filed: **Jul. 19, 2011**

(30) **Foreign Application Priority Data**

Apr. 6, 2011 (JP) ..... 2011-007965

(51) **LOC (9) Cl.** ..... **23-04**

(52) **U.S. Cl.** ..... **D23/365**

(58) **Field of Classification Search** ..... D23/365,  
D23/209, 363, 358, 386, 354, 341, 364; 55/385.3,  
55/502, 497, 506, 505, 521, 495, 422, 493,  
55/DIG. 30; 210/435, 130, 136, 248, 339,  
210/448, 452, 497.1

See application file for complete search history.

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Toshiyuki Yokoi

(57) **CLAIM**

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

**DESCRIPTION**

FIG. 1 shows a front view of a filter regulator showing my new design;  
 FIG. 2 shows a rear view thereof;  
 FIG. 3 shows a right side view thereof;  
 FIG. 4 shows a left side view thereof;  
 FIG. 5 shows a top view thereof;  
 FIG. 6 shows a bottom view thereof;  
 FIG. 7 shows a top, front and left side perspective view thereof;  
 FIG. 8 shows a bottom, back and right side perspective view thereof; and,  
 FIG. 9 shows a partial cross-sectional view thereof, taken along line 9-9 in FIG. 3.  
 The broken lines in FIGS. 1-4, 6 and 8 are included for the purpose of illustrating portions of the filter regulator that form no part of the claimed design.

**1 Claim, 8 Drawing Sheets**

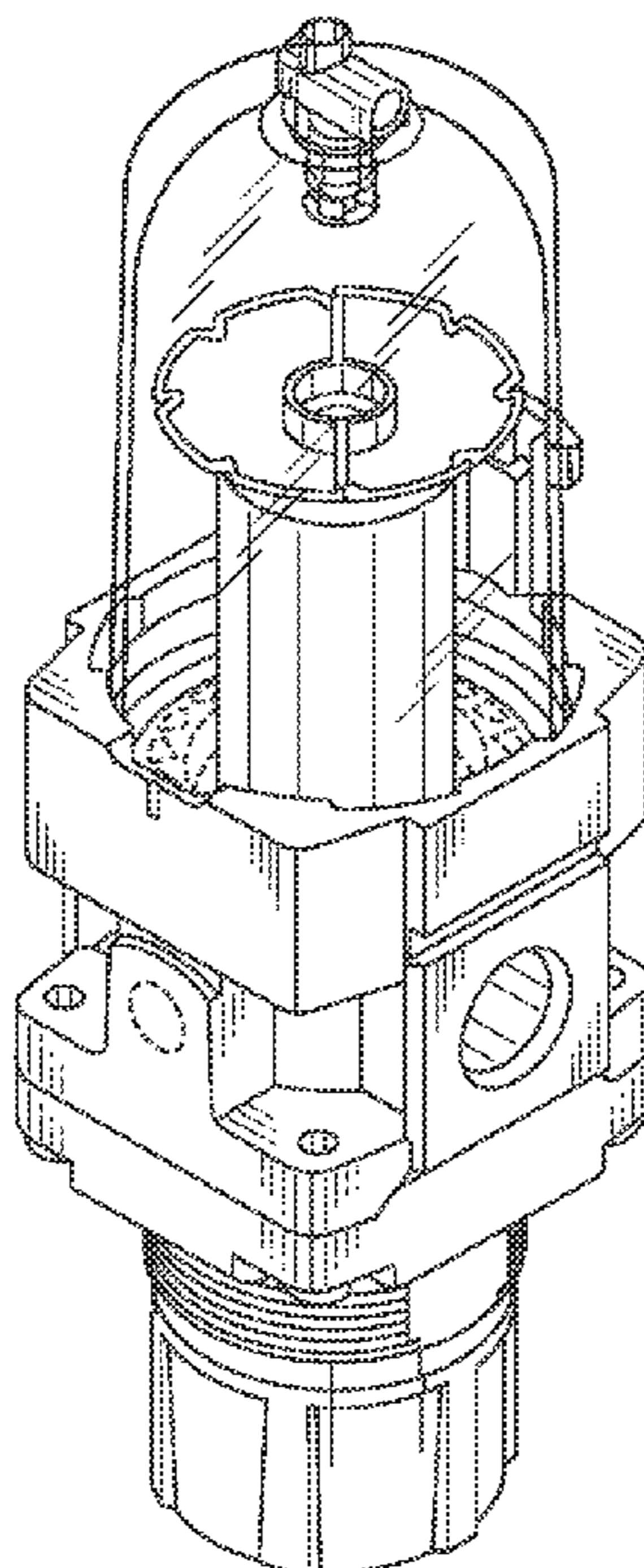


FIG. 1

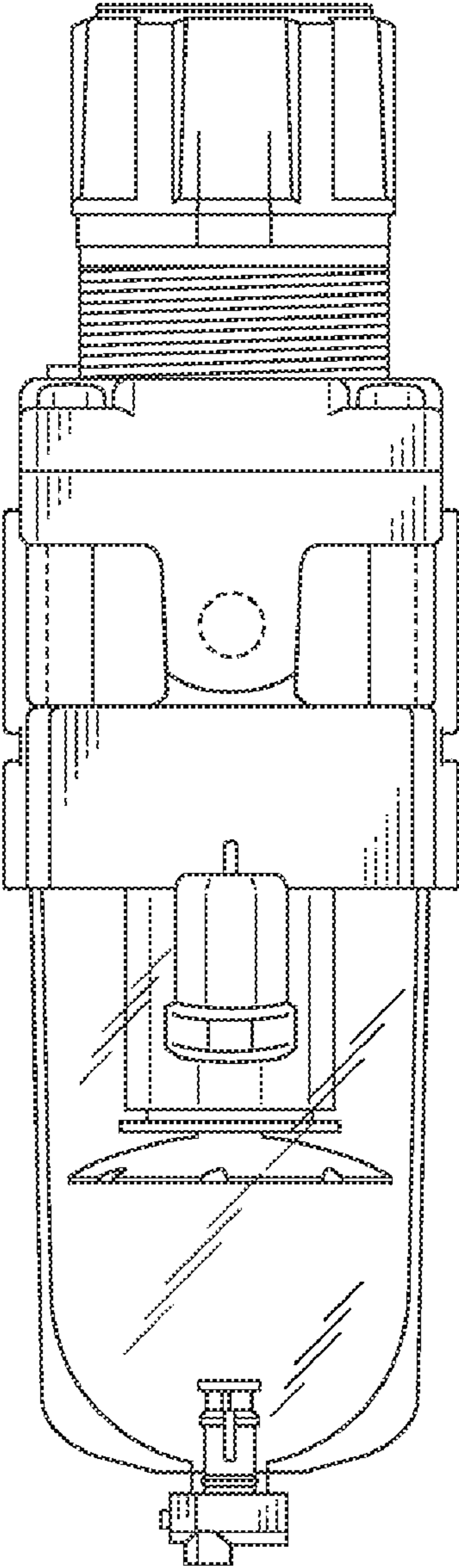


FIG. 2

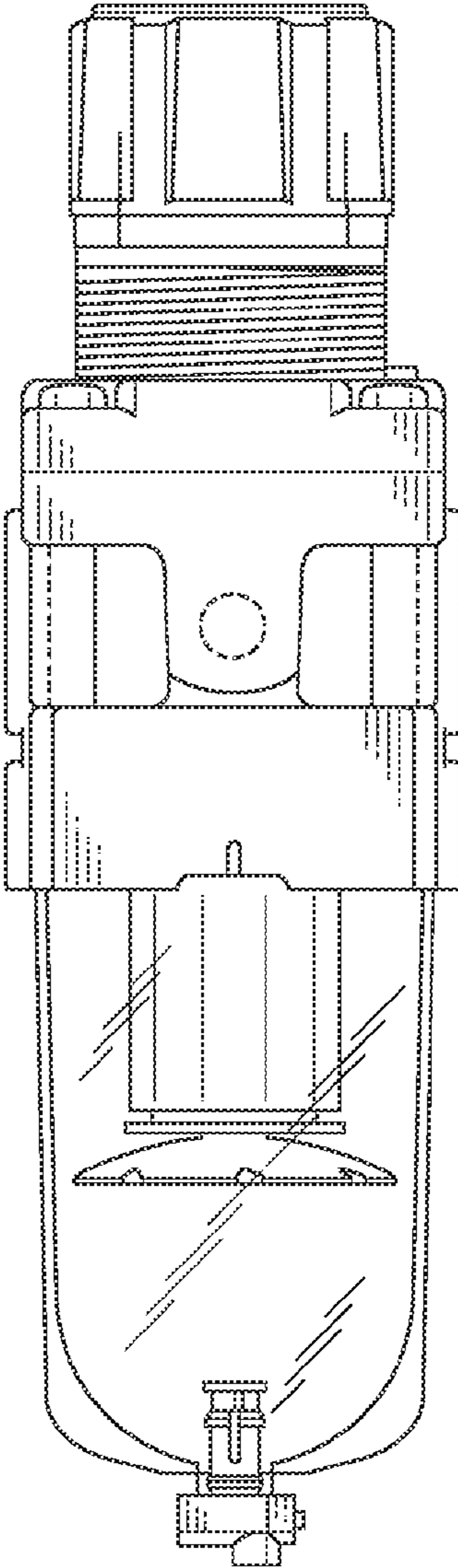


FIG. 3

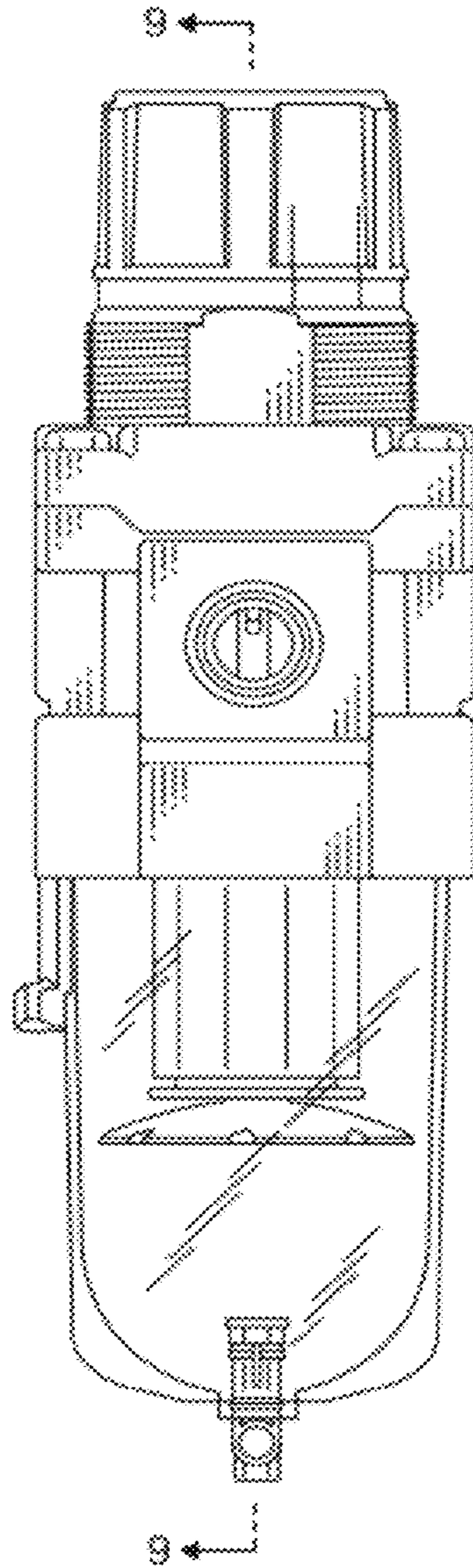


FIG. 4

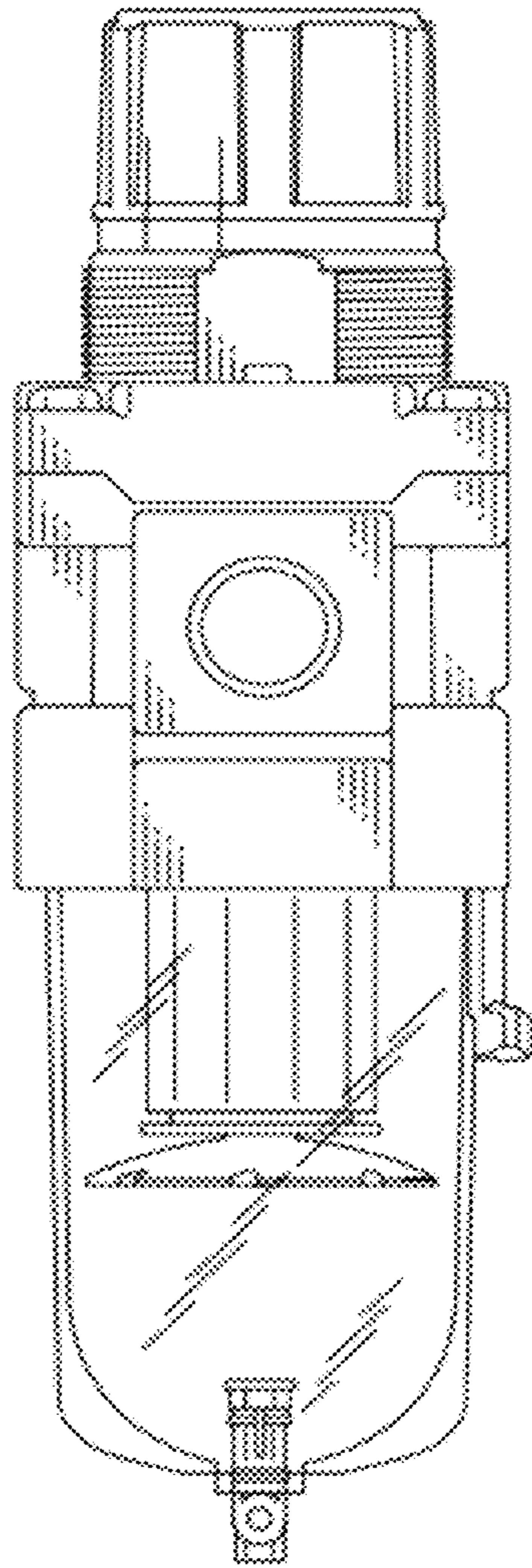


FIG. 5

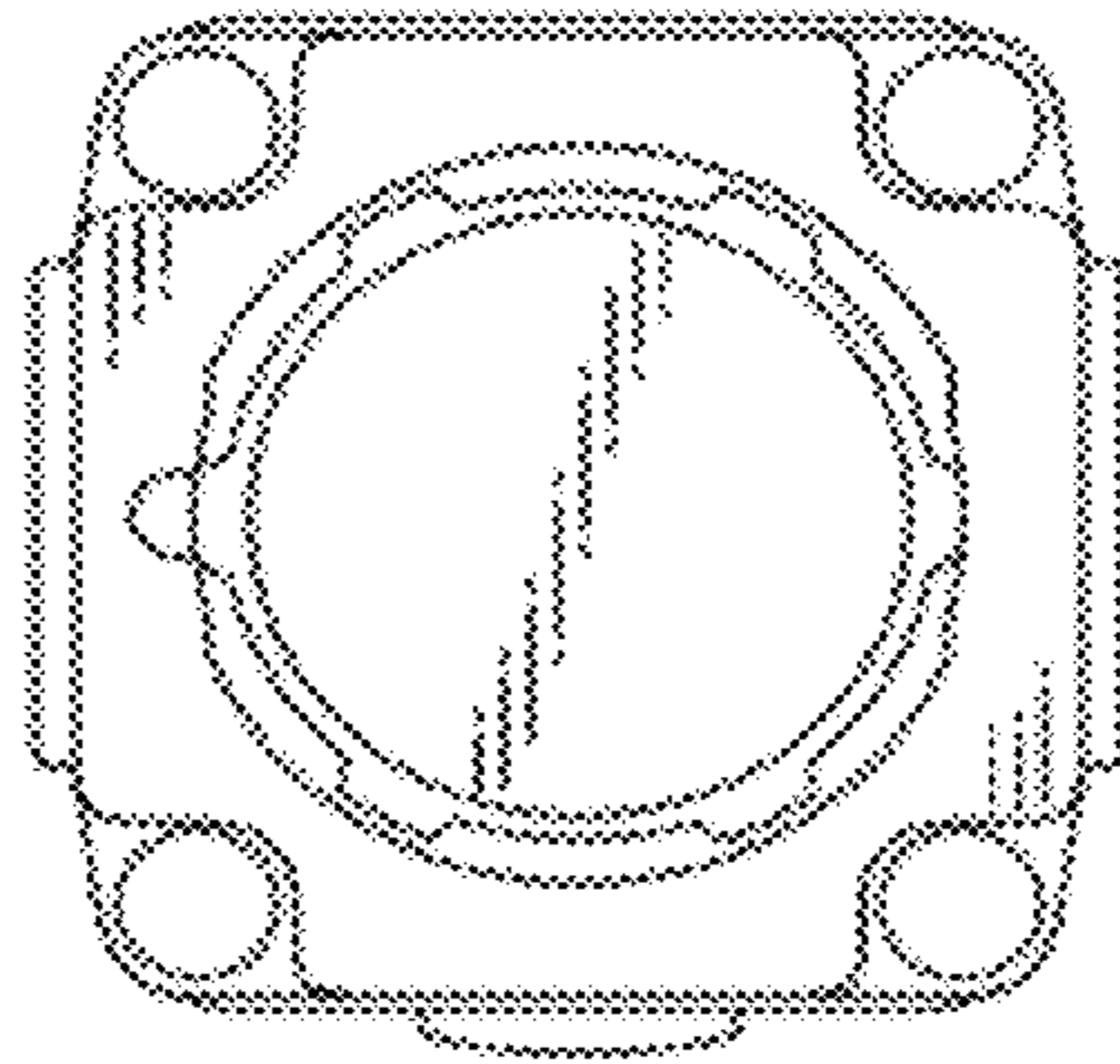


FIG. 6

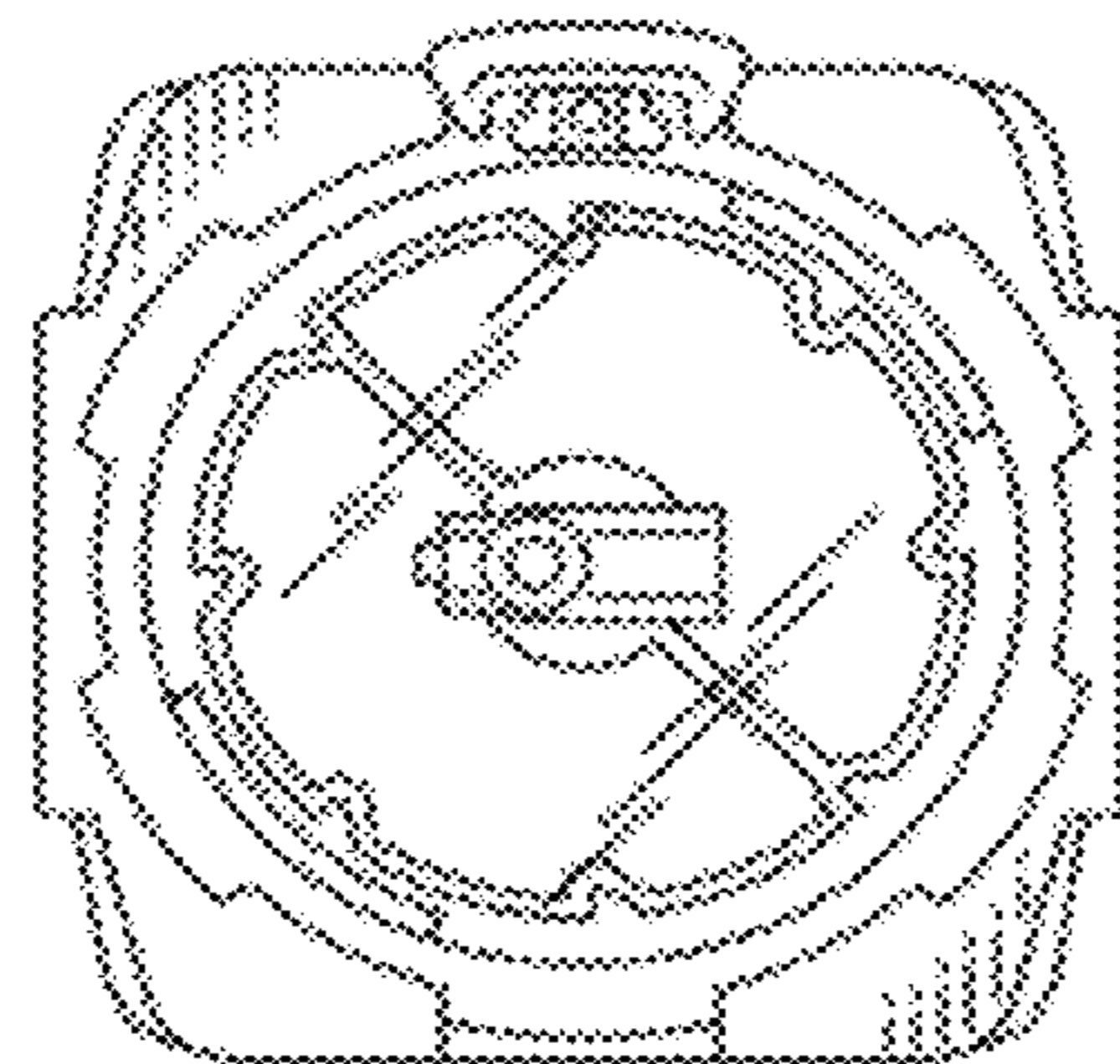


FIG. 7

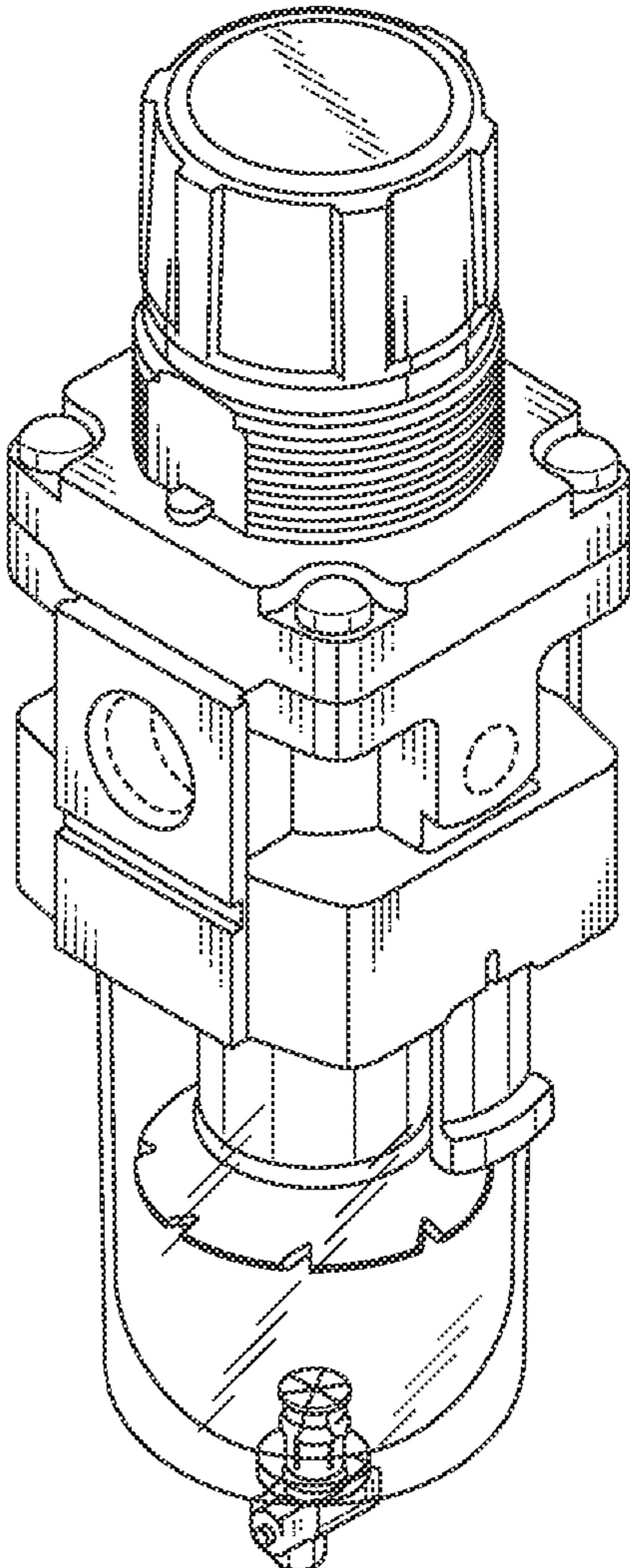


FIG. 8

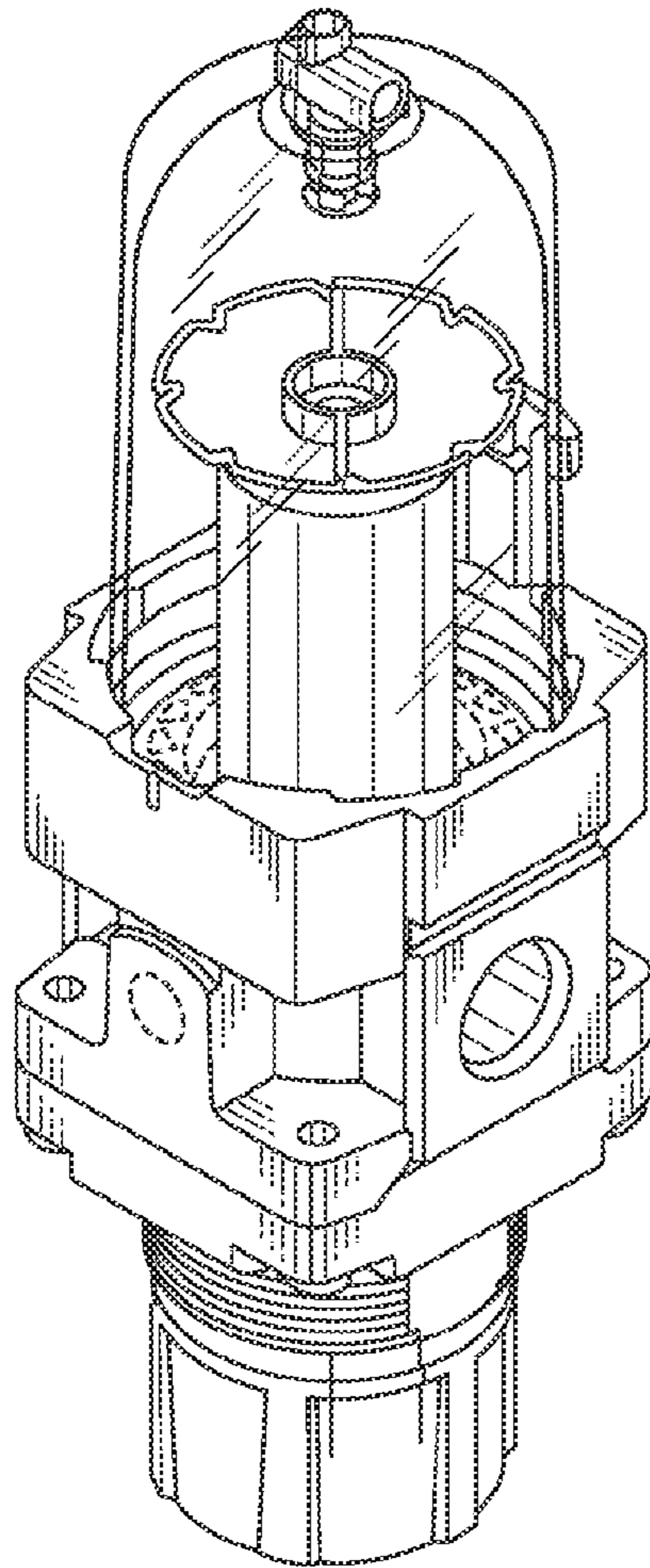




FIG. 9

