

US00D853526S

(12) **United States Design Patent** (10) **Patent No.:** **US D853,526 S**
Ito et al. (45) **Date of Patent:** **** *Jul. 9, 2019**

(54) **FILTER REGULATOR**

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(73) Assignee: **SMC CORPORATION**, Tokyo (JP)

(*) Notice: This patent is subject to a terminal disclaimer.

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

(21) Appl. No.: **29/599,182**

(22) Filed: **Mar. 31, 2017**

(30) **Foreign Application Priority Data**

Oct. 11, 2016 (JP) 2016-021995

(51) **LOC (11) Cl.** **23-01**

(52) **U.S. Cl.**
USPC **D23/235**

(58) **Field of Classification Search**

USPC D23/209, 235, 341, 358, 363-365;
D15/5; D10/83, 85, 96

CPC F02M 35/04; F02M 35/10; F02M 35/024;
B01D 46/00; B01D 46/24; B01D 36/00;
B01D 46/0002; B01D 46/10; F16K
31/0655; F16K 3/265

See application file for complete search history.

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(57) **CLAIM**

The ornamental design for a filter regulator, as shown.

DESCRIPTION

FIG. 1 is a front, top and left side perspective view of a filter regulator showing our new design;

FIG. 2 is a rear, bottom and right side perspective view thereof;

FIG. 3 is a front view thereof;

FIG. 4 is a rear view thereof;

FIG. 5 is a top plan view thereof;

FIG. 6 is a bottom plan view thereof;

FIG. 7 is a left side view thereof; and,

FIG. 8 is a right side view thereof.

1 Claim, 8 Drawing Sheets

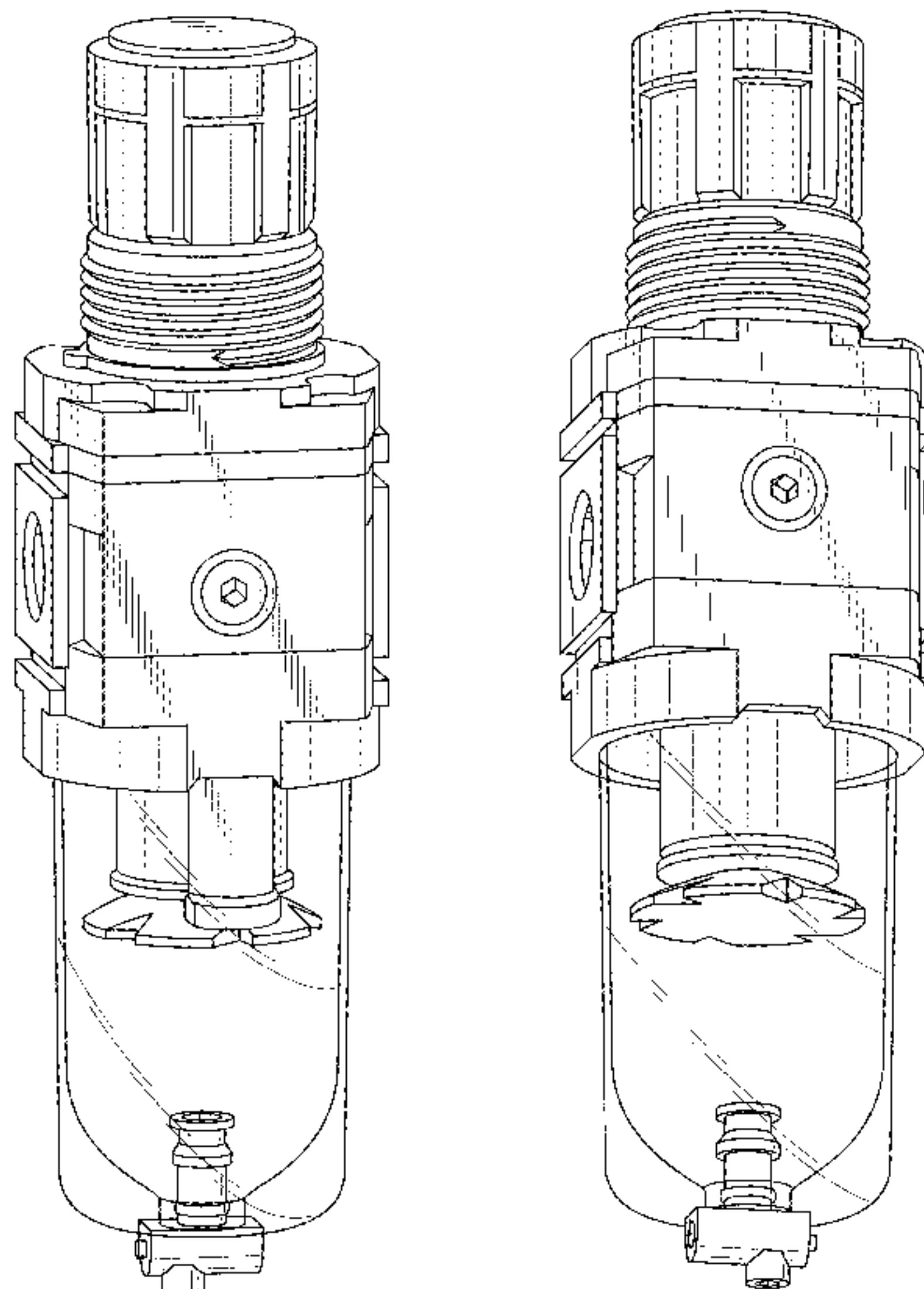


FIG. 1

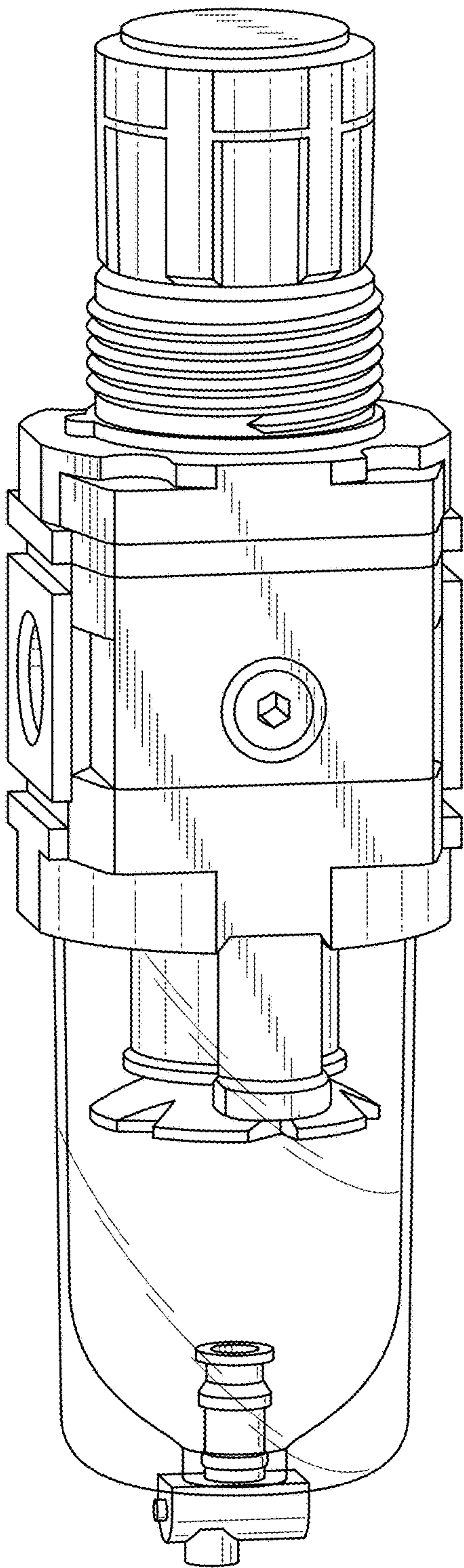


FIG. 2

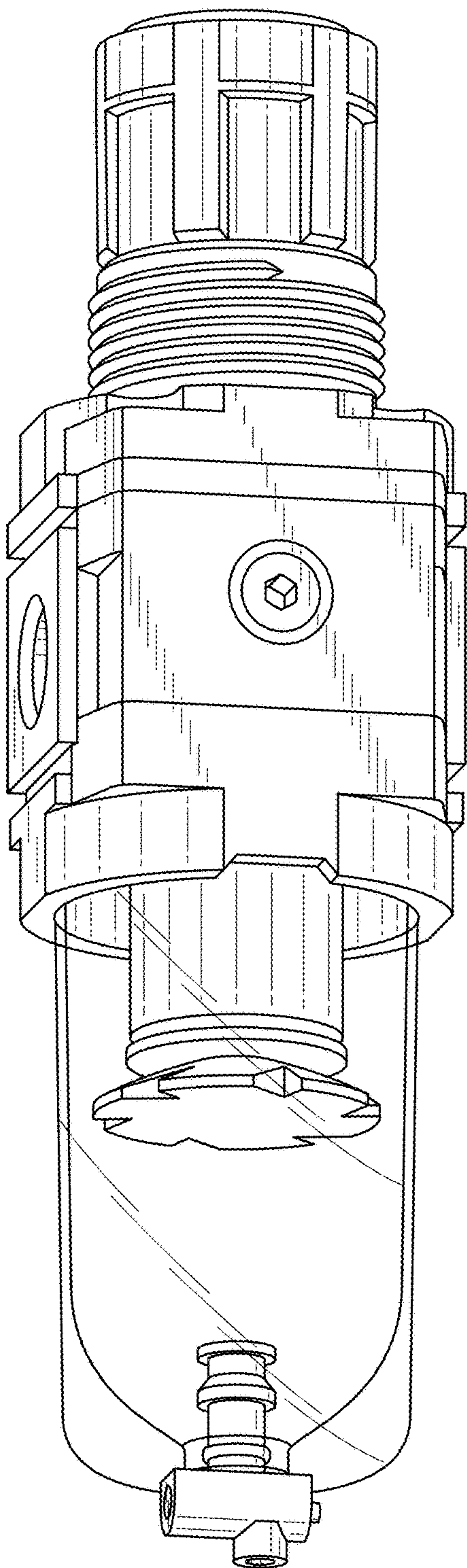


FIG. 3

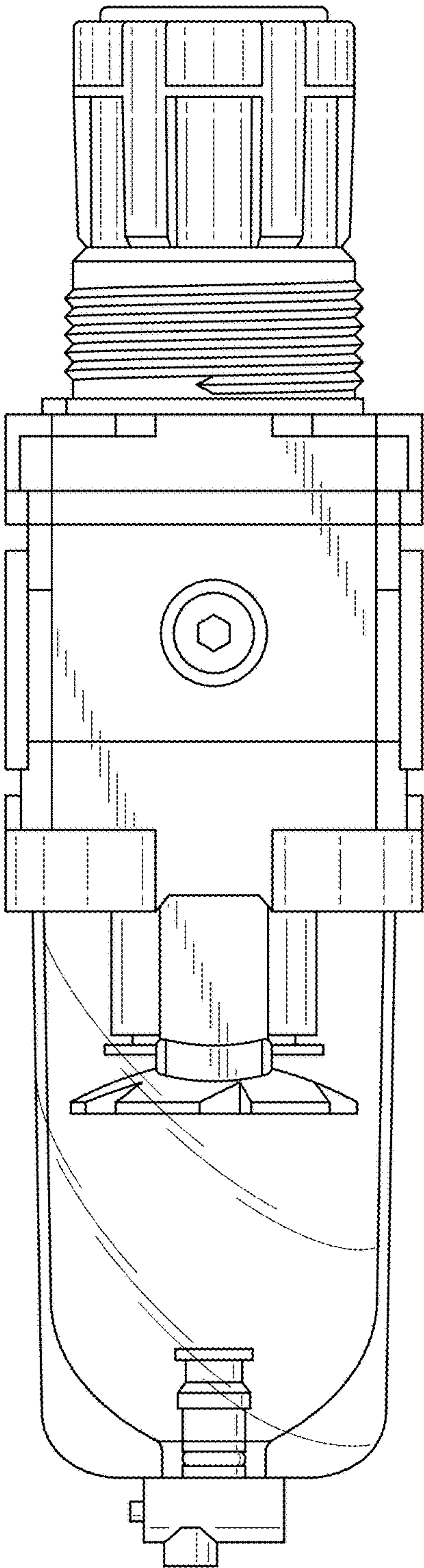


FIG. 4

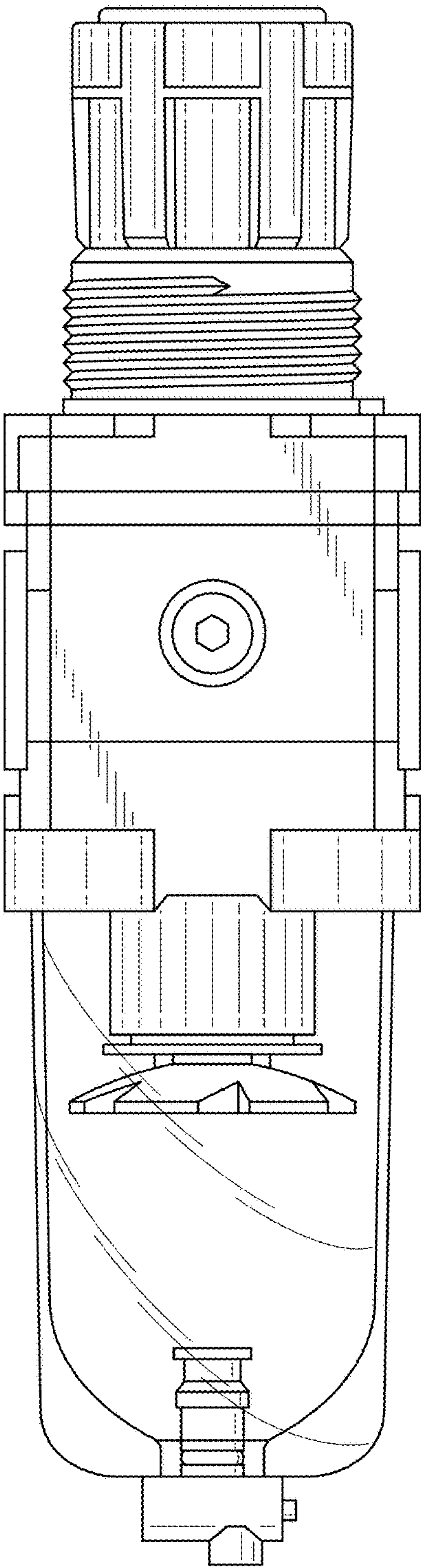


FIG. 5

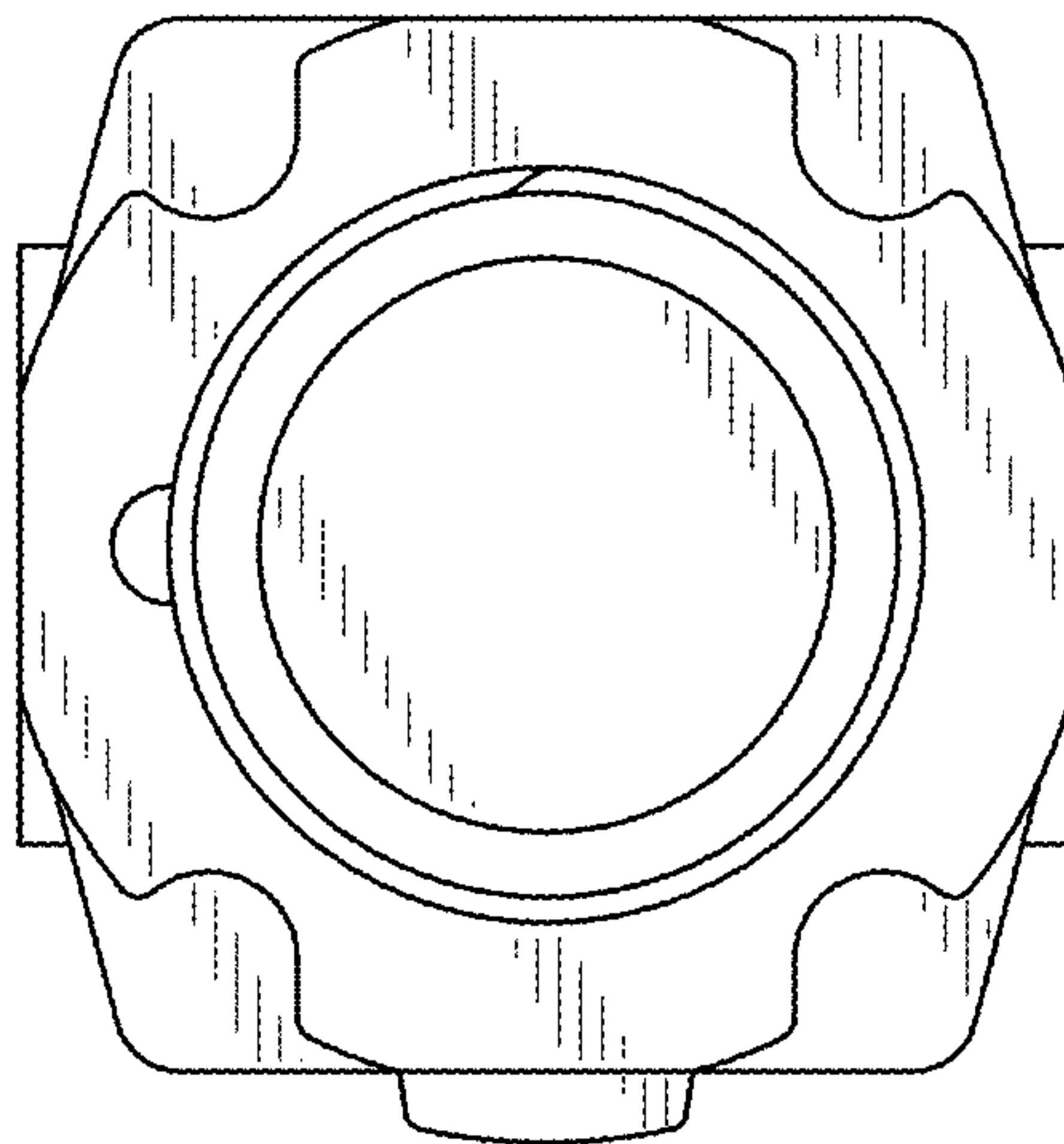


FIG. 6

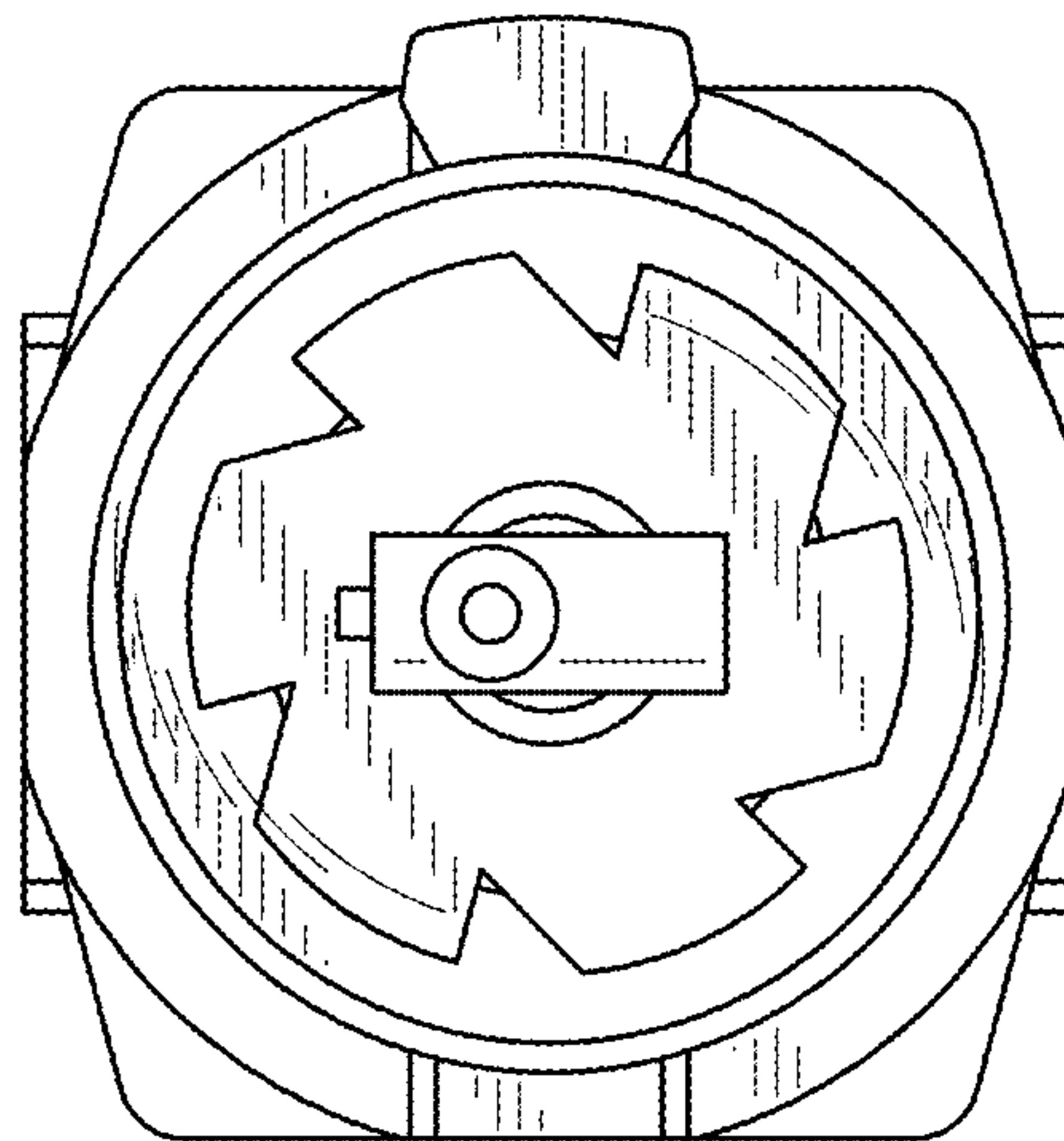


FIG. 7

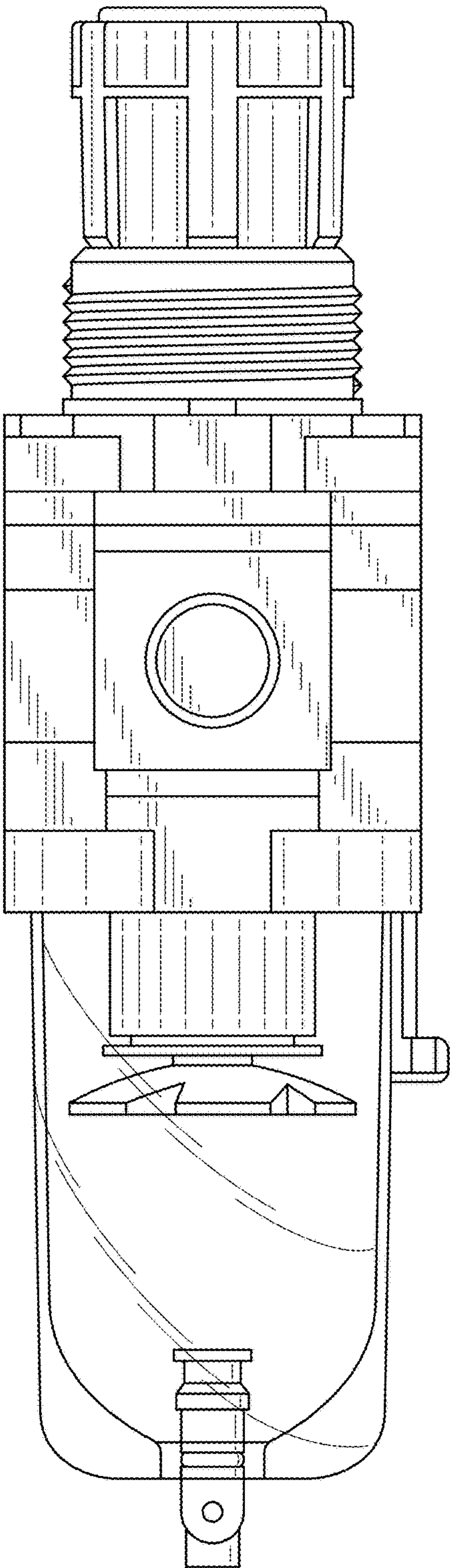


FIG. 8

