



US00D596200S

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

(10) **Patent No.:** **US D596,200 S**
(45) **Date of Patent:** **** Jul. 14, 2009**

(54) **VACUUM REGULATOR**

D370,017 S * 5/1996 Tsai D15/5

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* cited by examiner

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Inc.

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

(21) Appl. No.: **29/308,082**

(22) Filed: **May 27, 2008**

(57) **CLAIM**

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

(30) **Foreign Application Priority Data**

Nov. 30, 2007 (JP) 2007-032821

DESCRIPTION

(51) **LOC (9) Cl.** **15-01**

(52) **U.S. Cl.** **D15/5**

(58) **Field of Classification Search** D15/1-5;
73/753; 123/41.67, 198 E, 572-574
See application file for complete search history.

FIG. 1 shows a front view of a vacuum regulator showing my
new design;

FIG. 2 shows a rear view thereof;

FIG. 3 shows a top view thereof;

FIG. 4 shows a bottom view thereof;

FIG. 5 shows a left side view thereof;

FIG. 6 shows a right side view thereof; and,

FIG. 7 shows a top, front and left side perspective view
thereof.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D289,401 S * 4/1987 Yew et al. D15/5

D291,807 S * 9/1987 Yew et al. D15/5

1 Claim, 4 Drawing Sheets

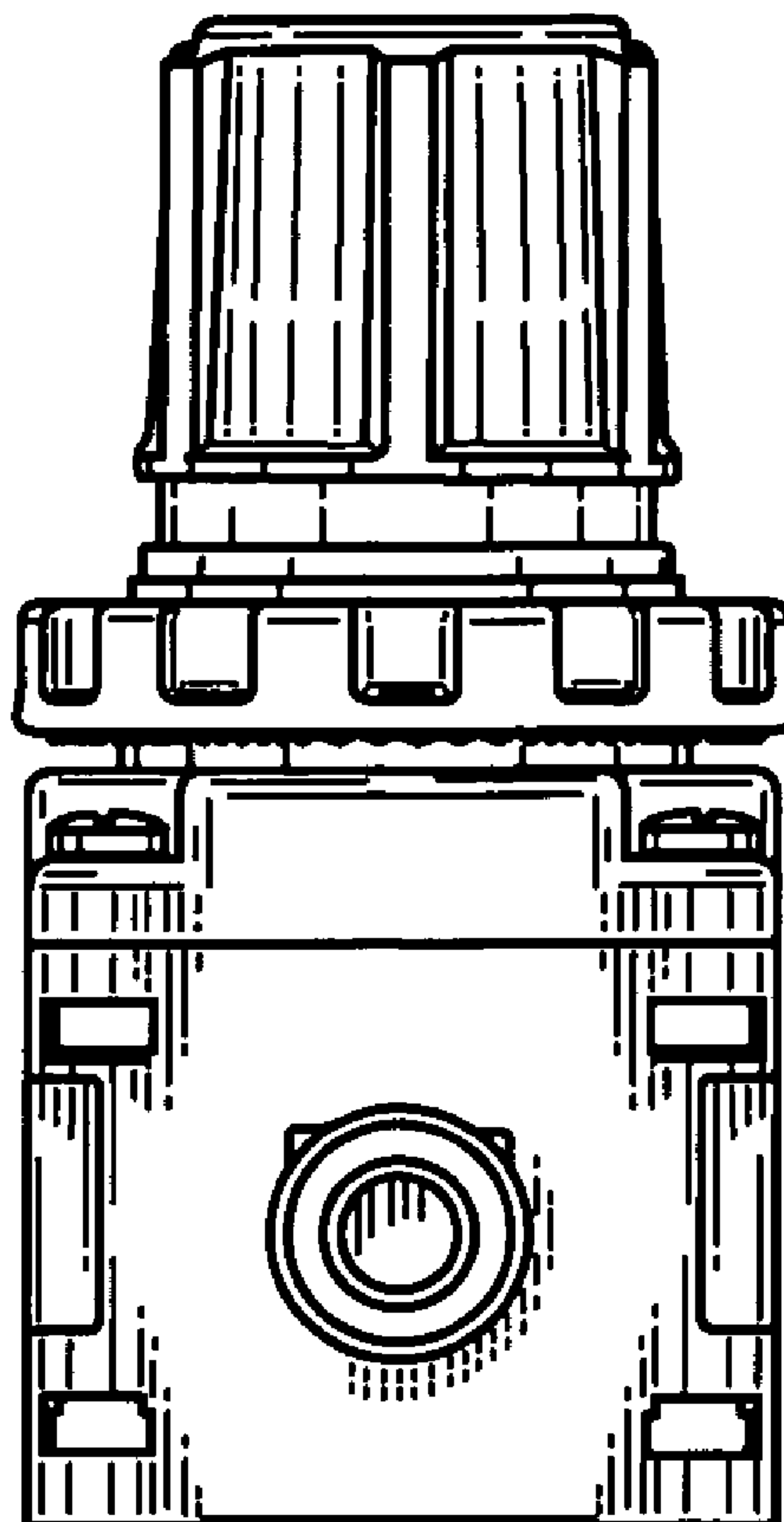


FIG. 1

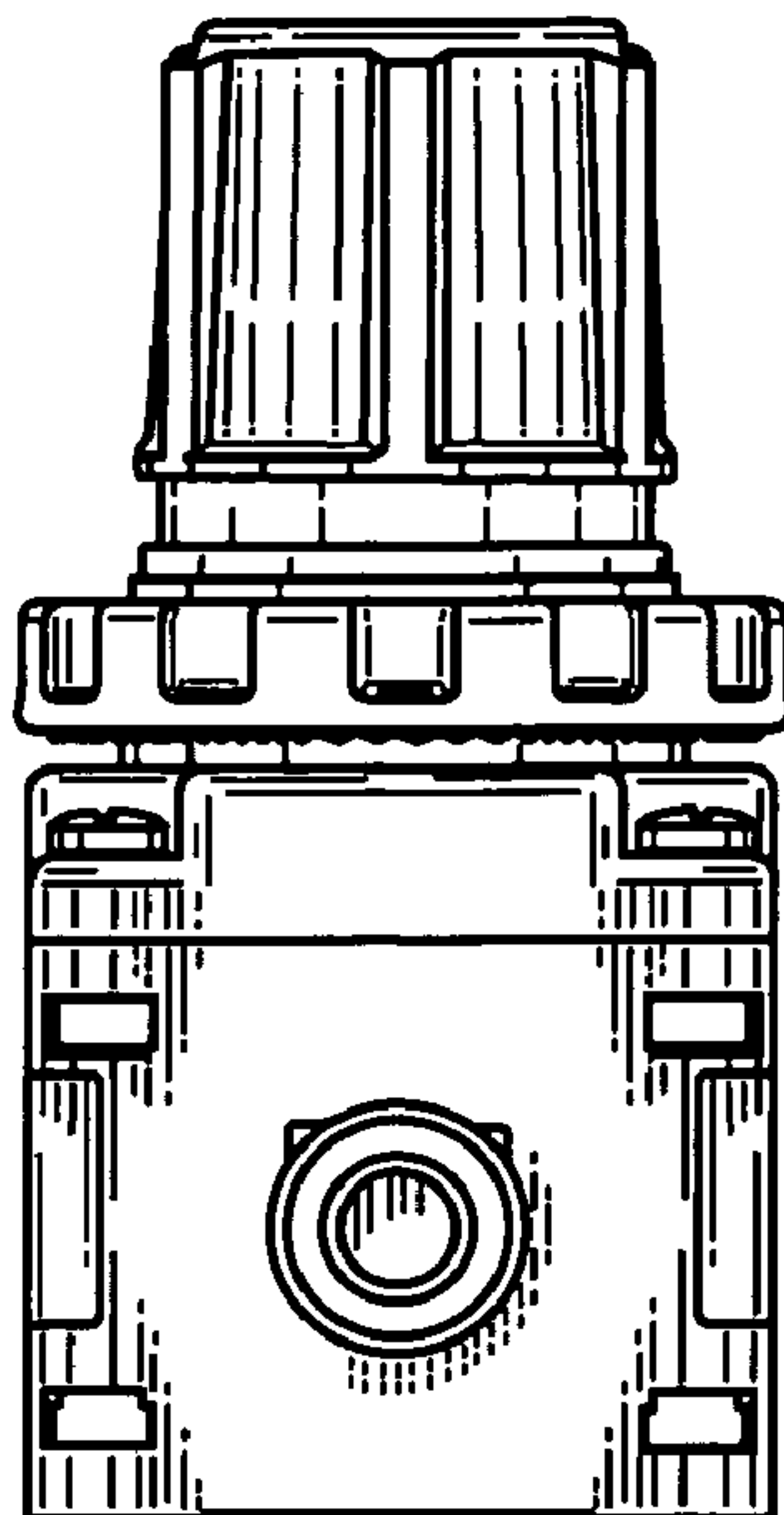


FIG. 2

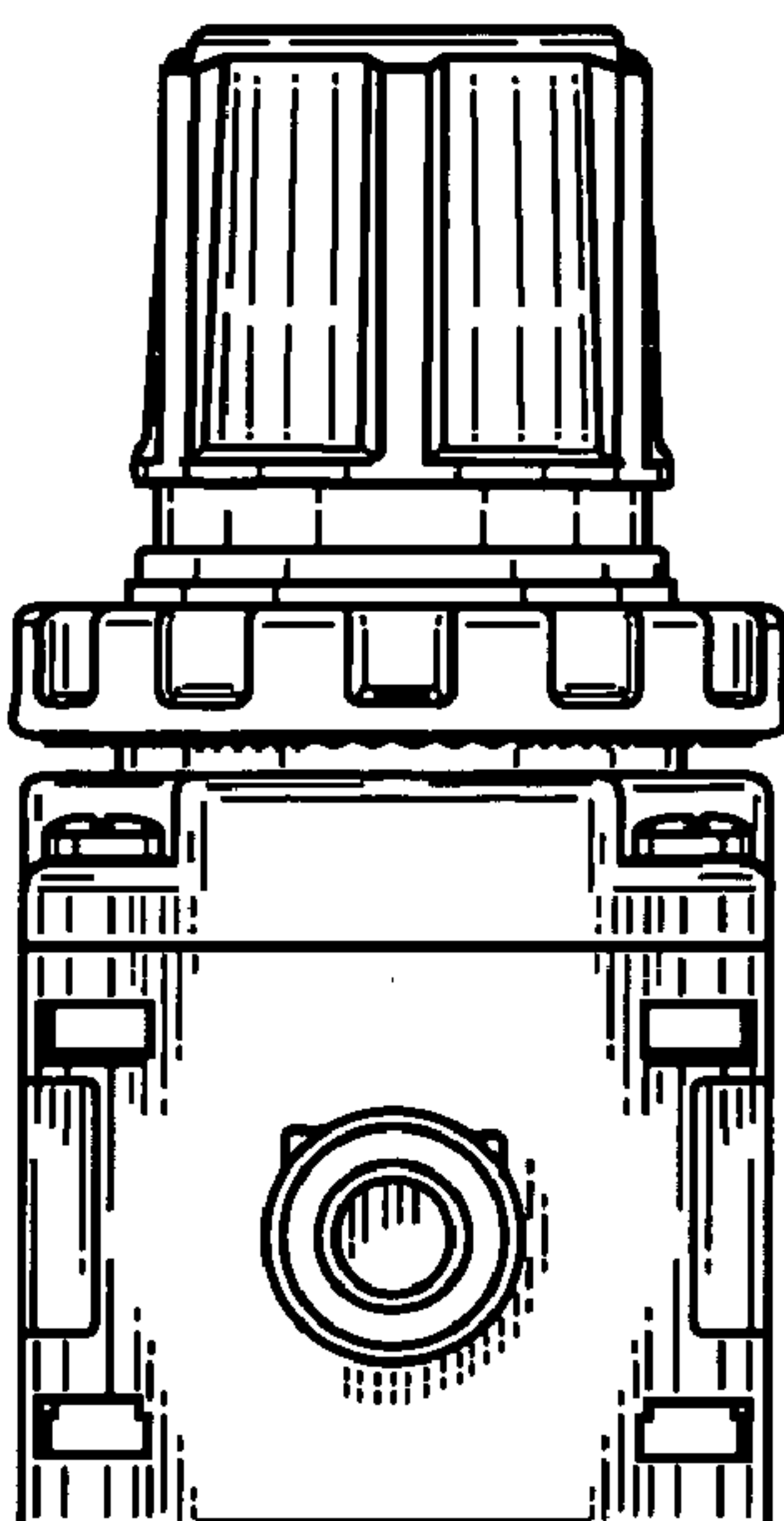


FIG. 3

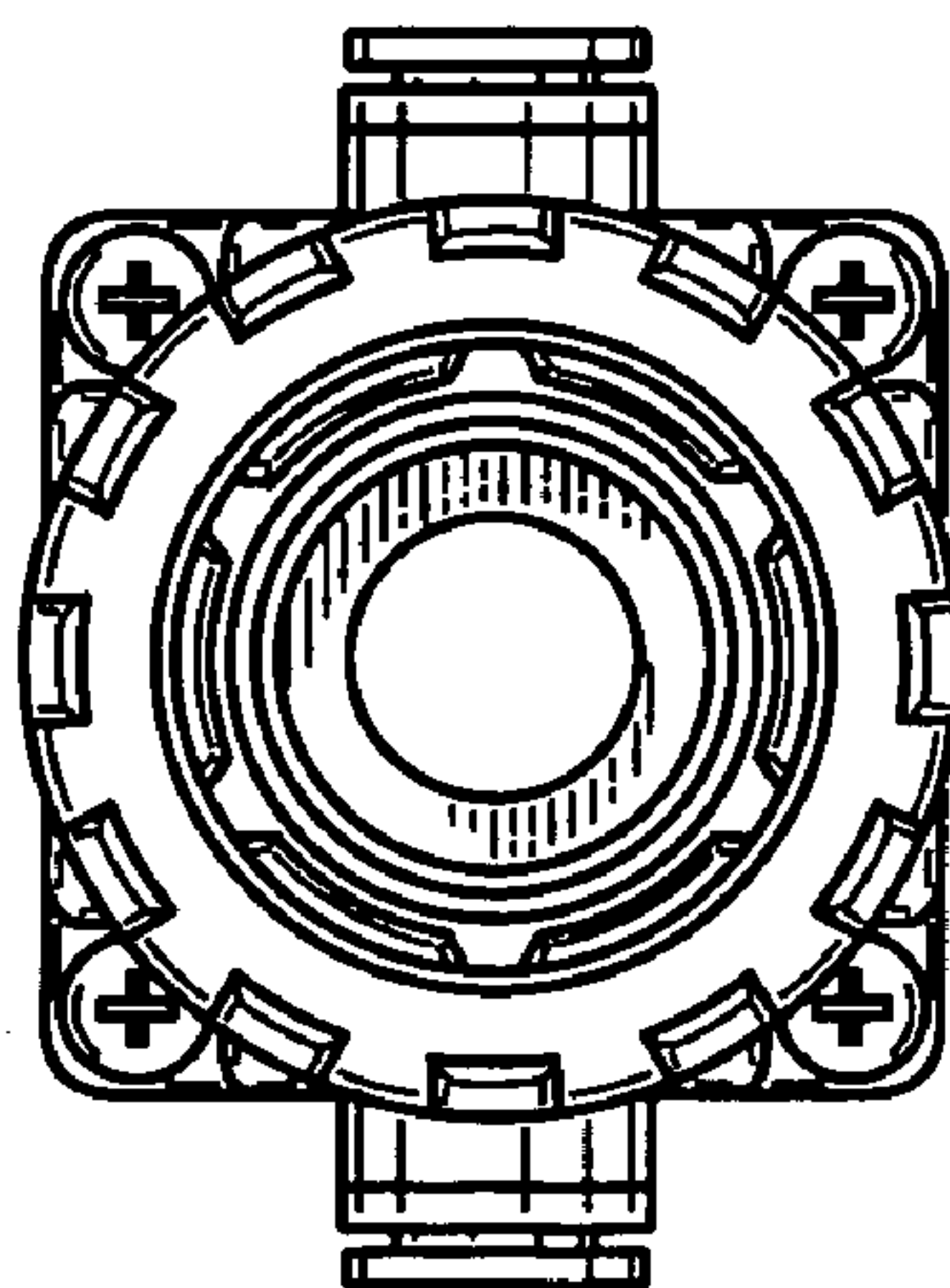


FIG. 4

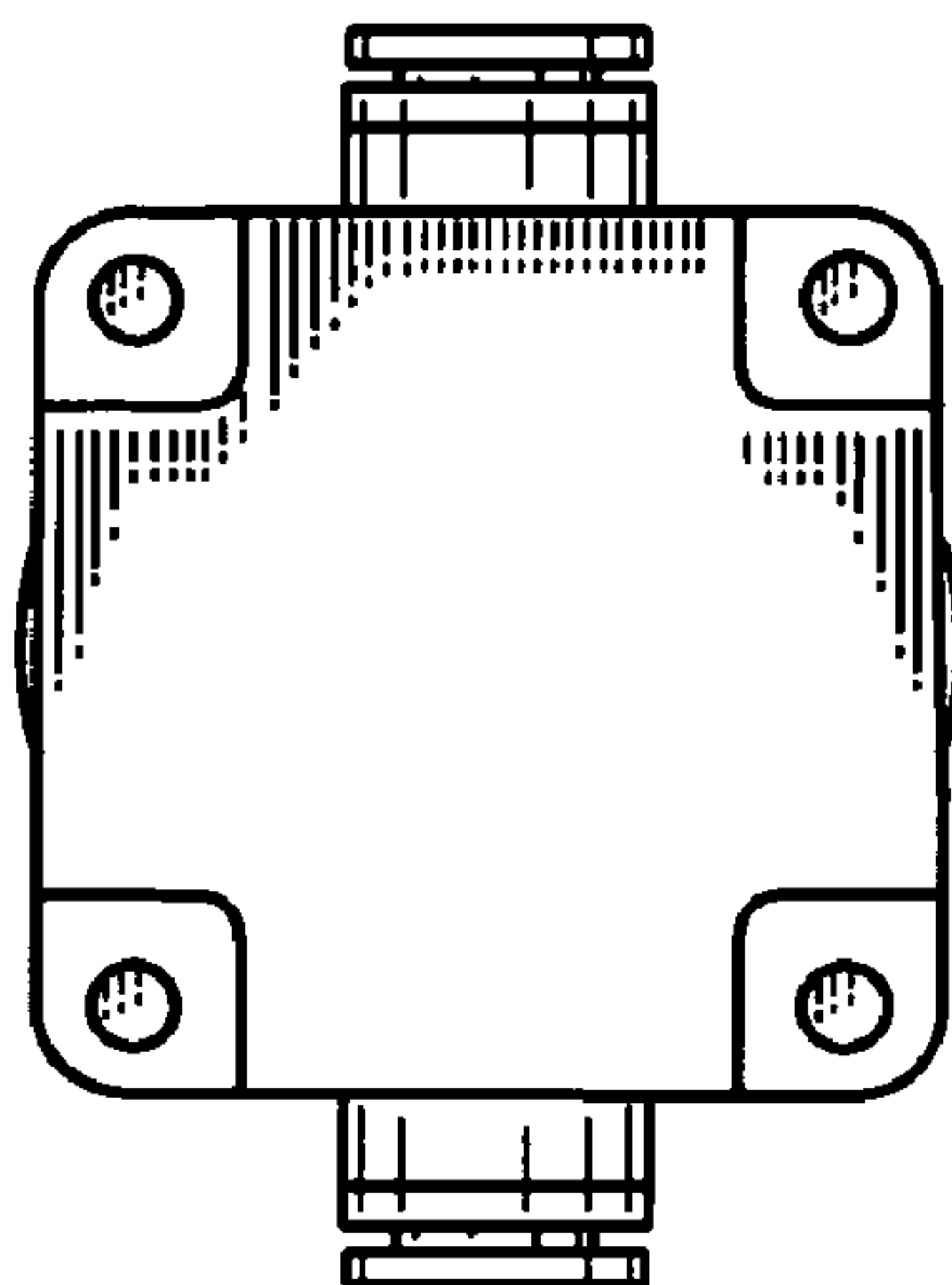


FIG. 5

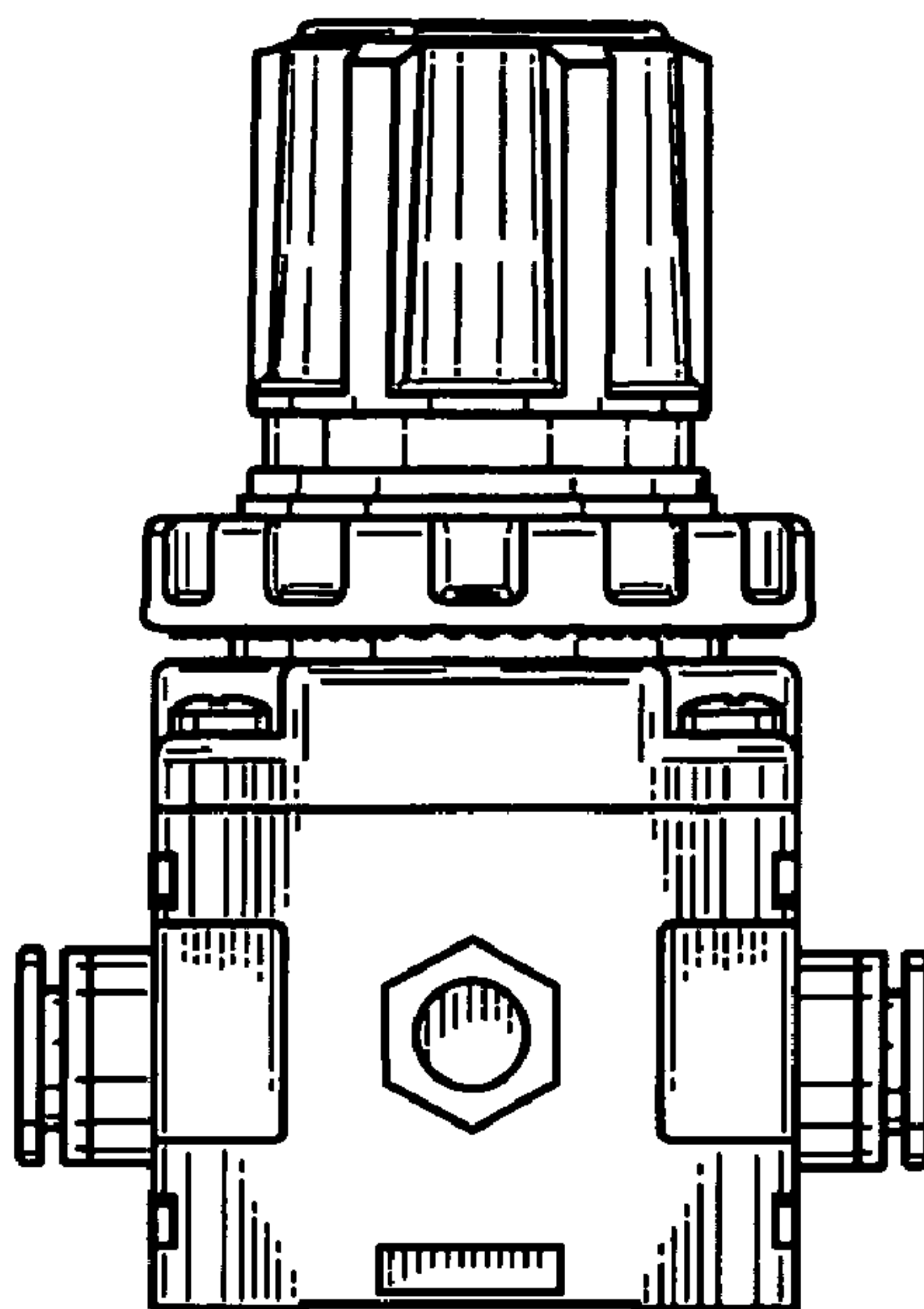


FIG. 6

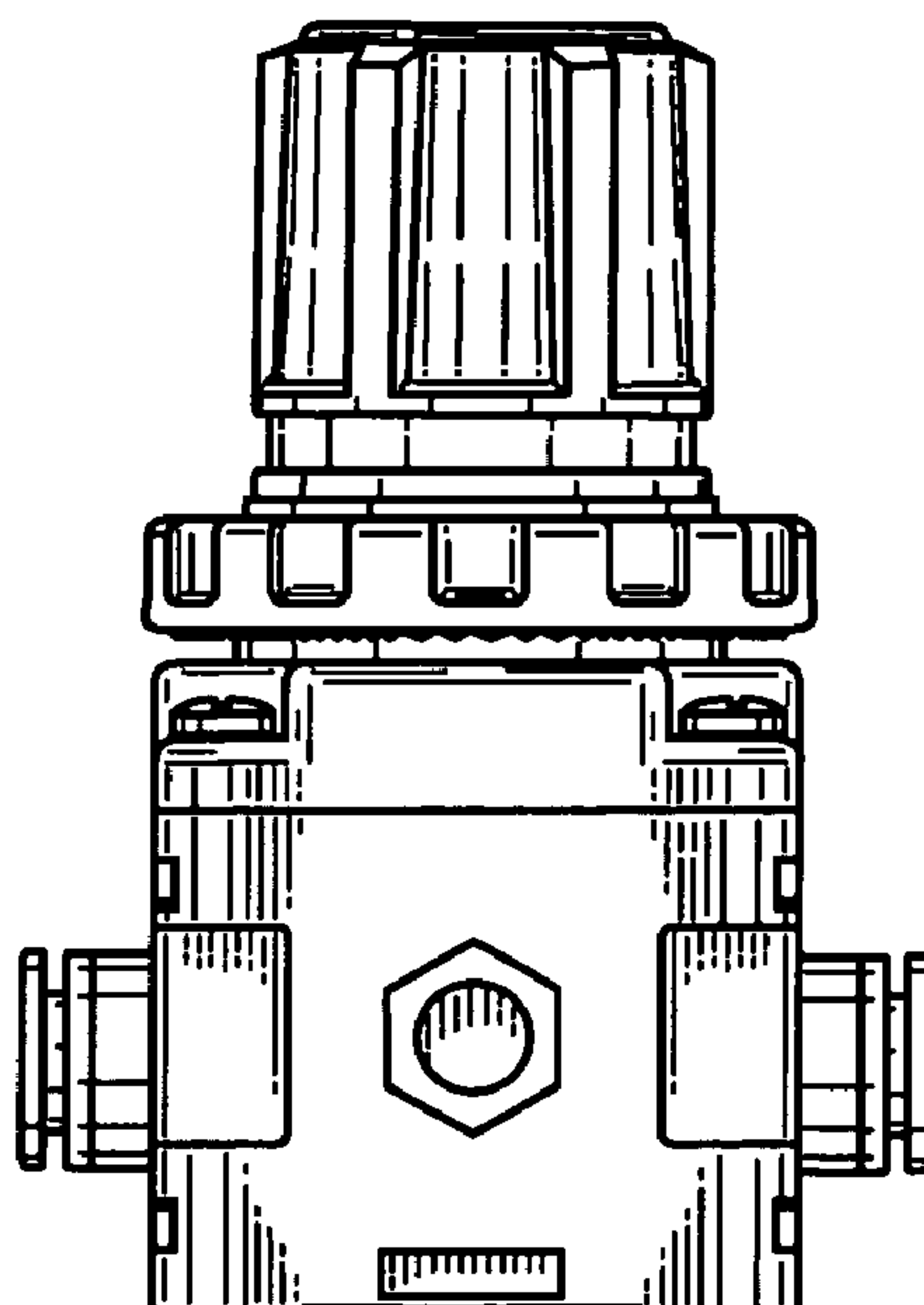


FIG. 7

