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

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(54) **VACUUM PUMP**

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

(21) Appl. No.: **29/345,827**

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(30) **Foreign Application Priority Data**

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(51) **LOC (9) Cl.** **15-02**

(52) **U.S. Cl.** **D15/7**

(58) **Field of Classification Search** D15/7-9;
D23/231, 232, 225; 417/410.1, 359, 415-416,
417/234, 321, 265, 405

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

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Primary Examiner—Ralf Seifert

(57) **CLAIM**

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

DESCRIPTION

FIG. 1 is a perspective view of a vacuum pump showing our new design;

FIG. 2 is another perspective view;

FIG. 3 is a bottom view;

FIG. 4 is a rear side view;

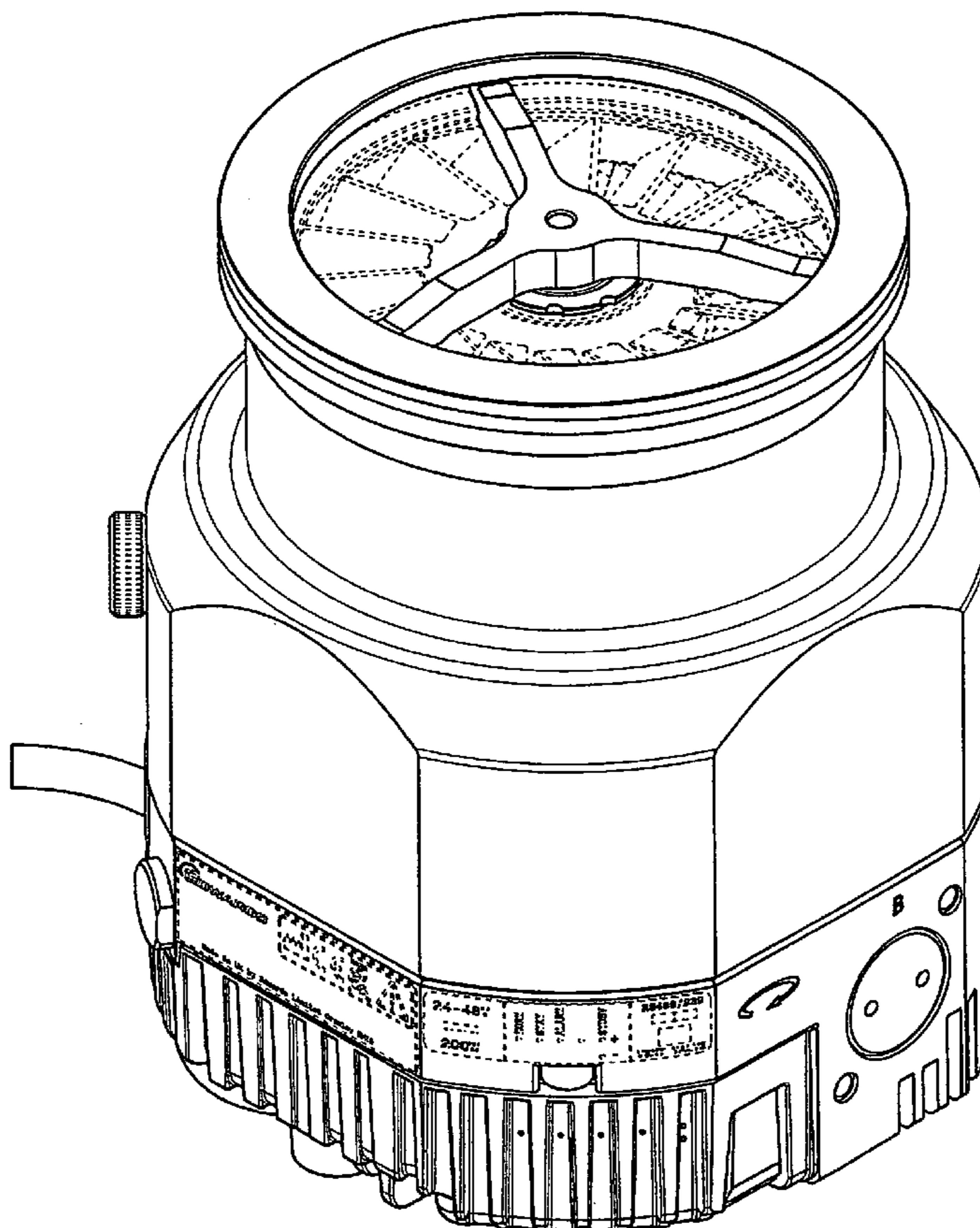
FIG. 5 is a right side view;

FIG. 6 is a front view; and,

FIG. 7 is a left side view.

The broken line showing of elements shown throughout the drawings is included for the purpose of illustrating environmental matter and forms no part of the claimed design.

1 Claim, 6 Drawing Sheets



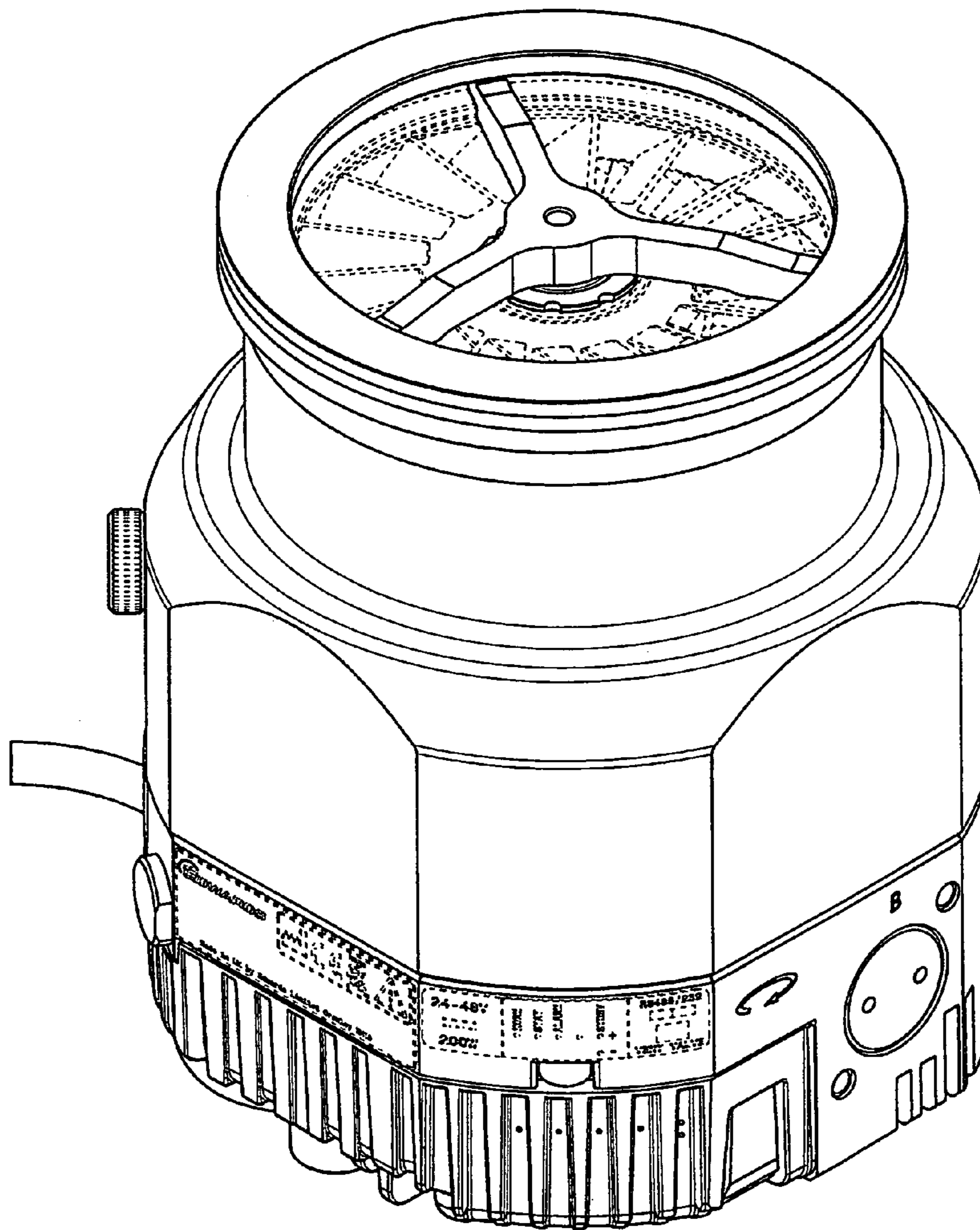


Figure 1

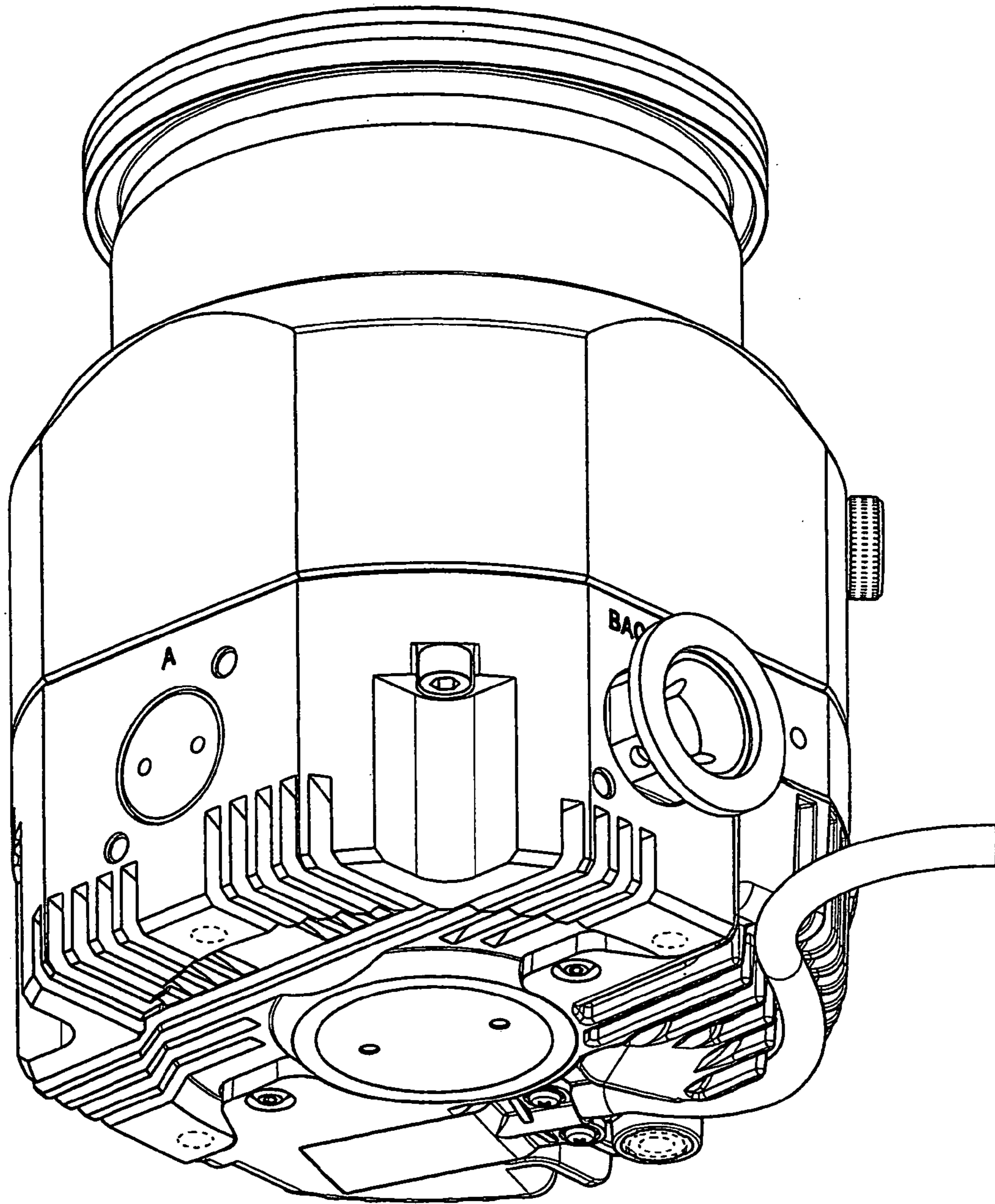


Figure 2

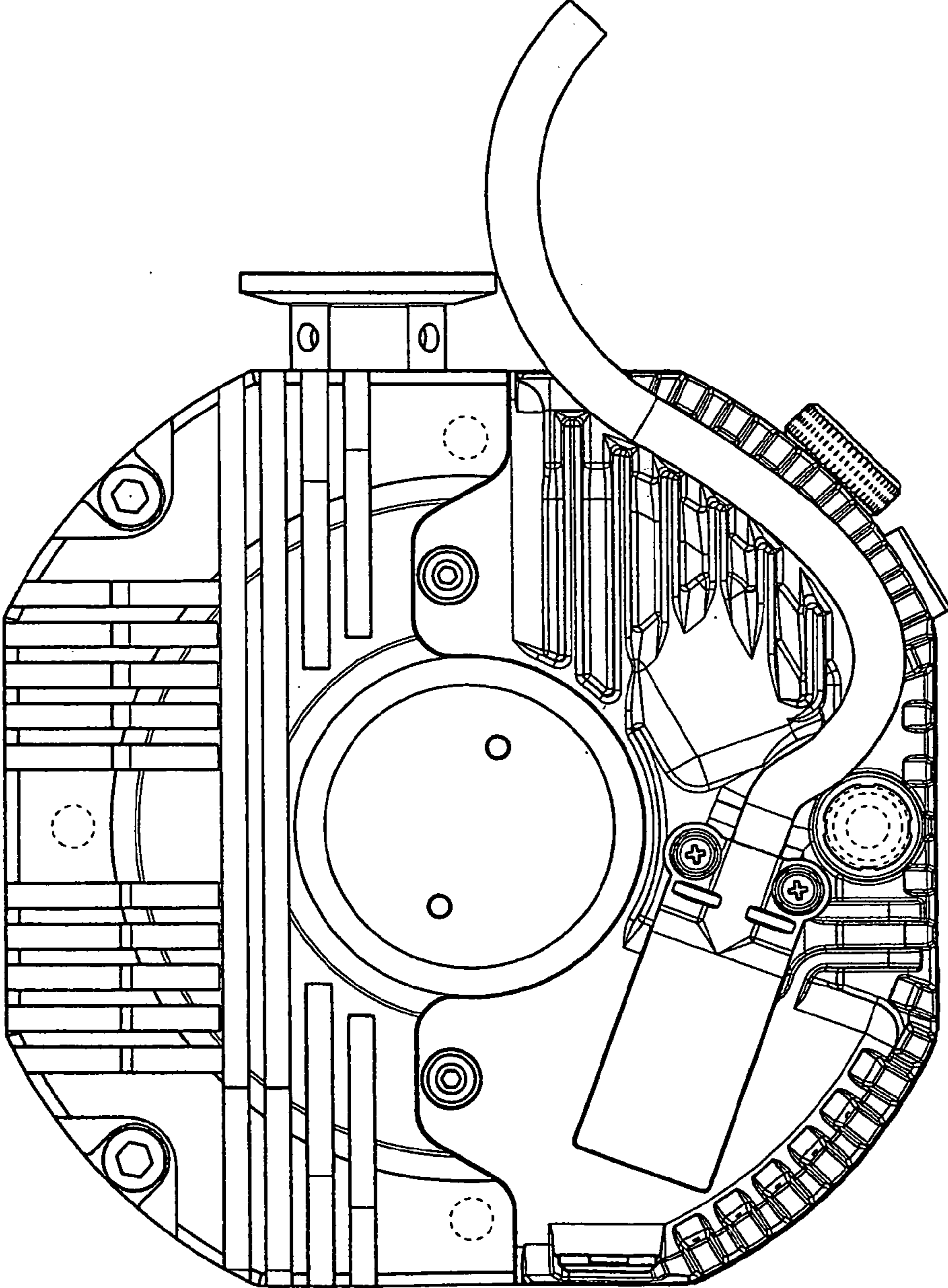


Figure 3

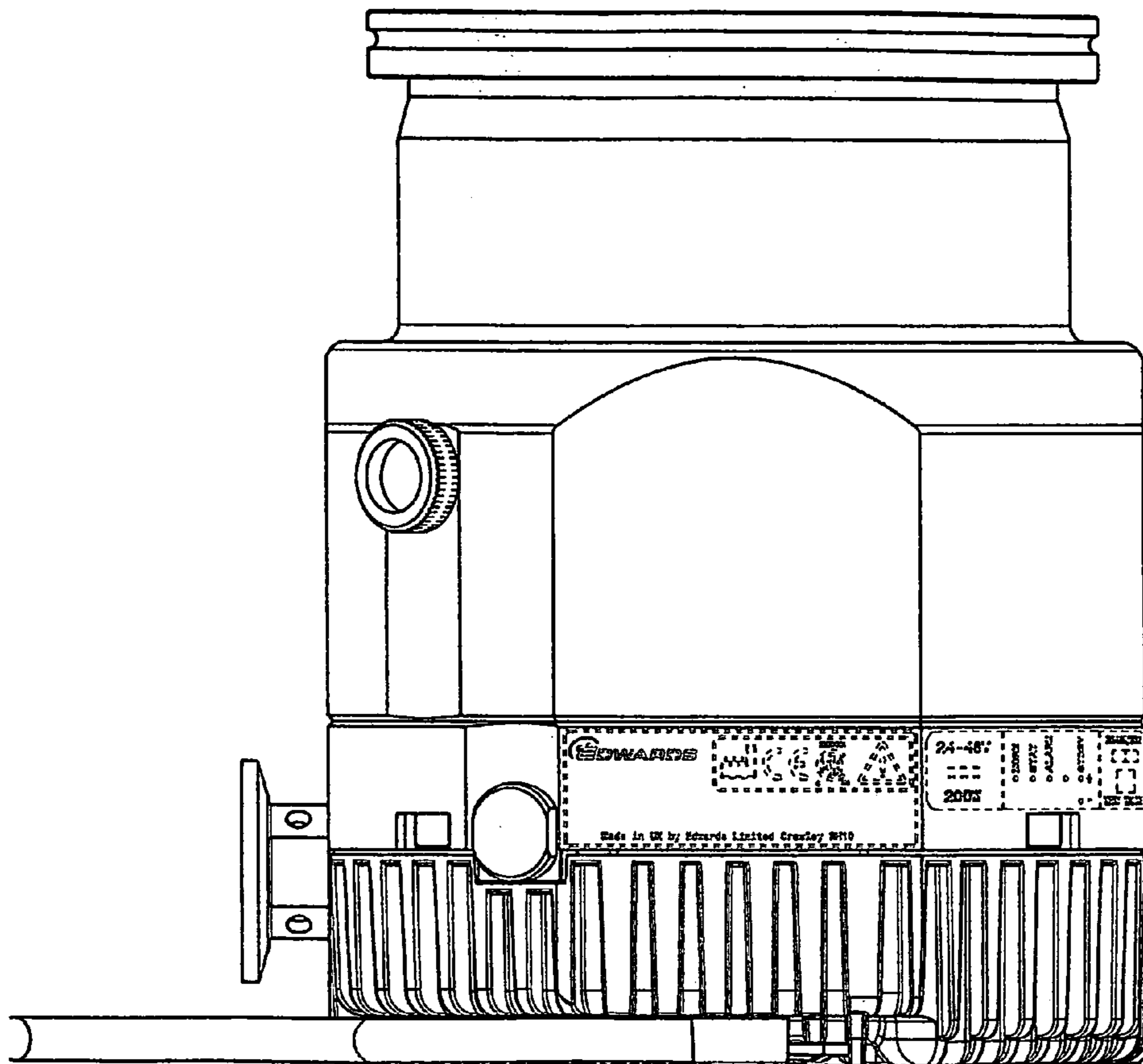


Figure 5

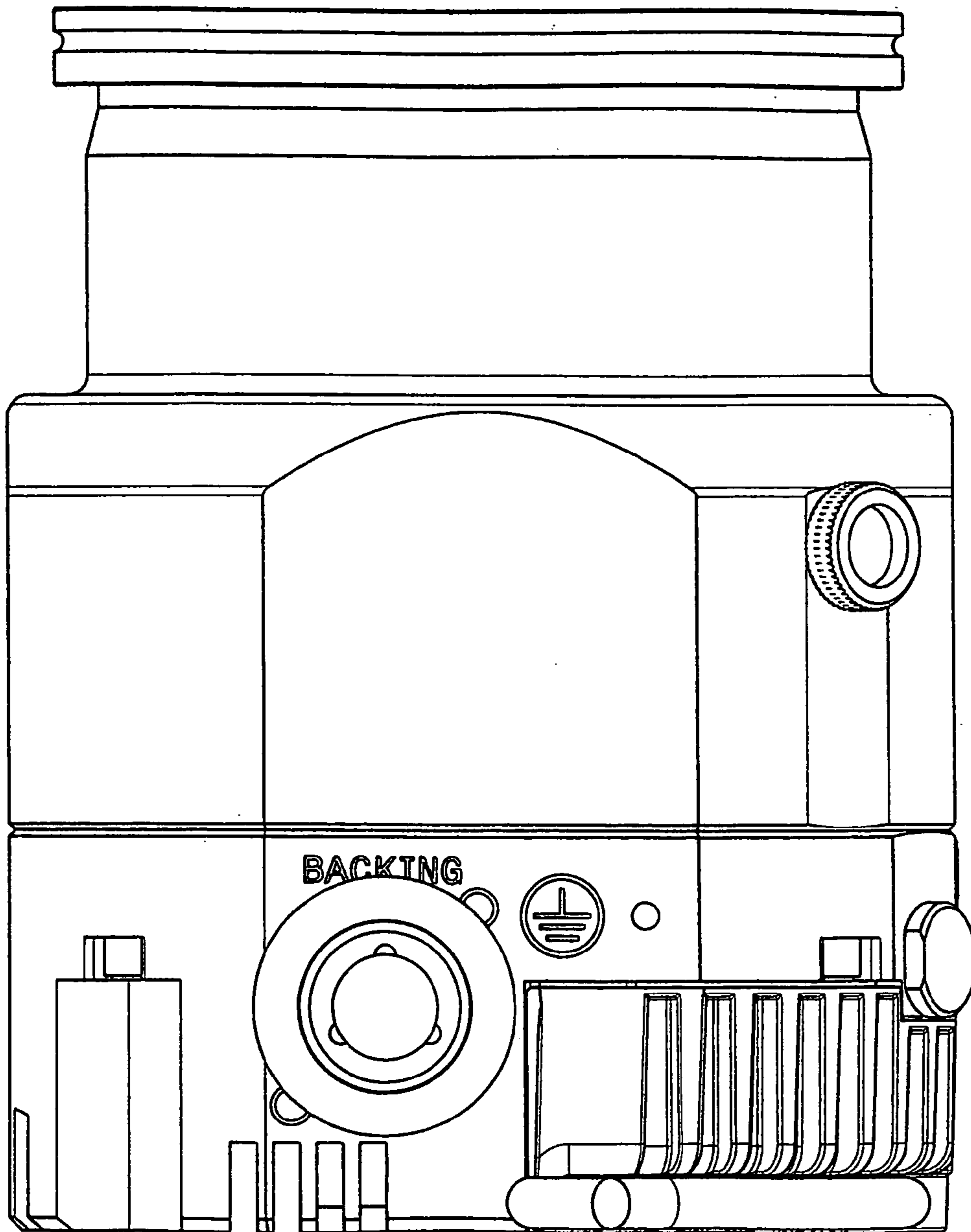


Figure 6

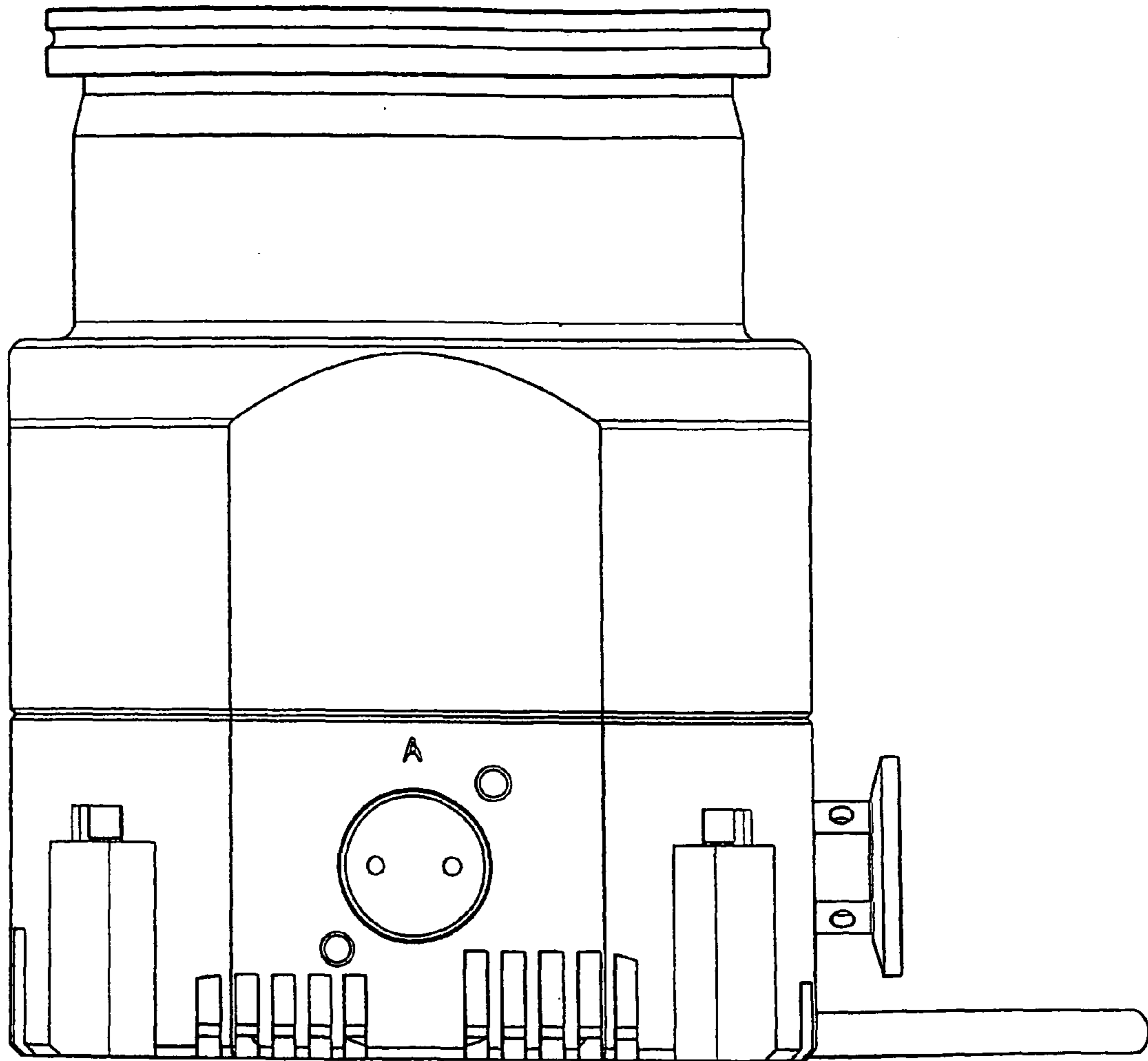


Figure 7