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

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(54) **DEHUMIDIFIER**

D440,644 S * 4/2001 Potnis et al. D23/359

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* cited by examiner

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Primary Examiner—Robin V. Taylor

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

(74) *Attorney, Agent, or Firm*—John V. Stewart

(21) Appl. No.: **29/170,740**

(22) Filed: **Nov. 12, 2002**

(57) **CLAIM**

We claim the ornamental design for a dehumidifier, as shown and described.

(30) **Foreign Application Priority Data**

Jul. 30, 2002 (JP) 2002-020264

DESCRIPTION

(51) **LOC (7) Cl.** **23-01**

(52) **U.S. Cl.** **D23/359**

(58) **Field of Search** D23/359, 360,
D23/362; 392/403, 405, 406, 394; 422/120,
123

FIG. 1 is a front view of a dehumidifier according to the invention;

FIG. 2 is a left view;

FIG. 3 is a top view;

FIG. 4 is a bottom view;

FIG. 5 is a right side view;

FIG. 6 is a rear view;

FIG. 7 is a sectional view taken along line A—A in FIG. 1;

FIG. 8 is a sectional view taken along line B—B in FIG. 1;

FIG. 9 is a perspective upper left rear view; and,

FIG. 10 is a perspective lower left rear view.

The sectional view of FIGS. 7 and 8 are provided only for the purpose of additional disclosure of the external shape of the invention.

(56) **References Cited**

U.S. PATENT DOCUMENTS

- D170,900 S * 11/1953 Wilson D23/359
- 3,790,081 A * 2/1974 Thornton et al. 239/55
- D311,245 S * 10/1990 Choi D23/359
- D395,492 S * 6/1998 Phillips et al. D23/359

1 Claim, 3 Drawing Sheets

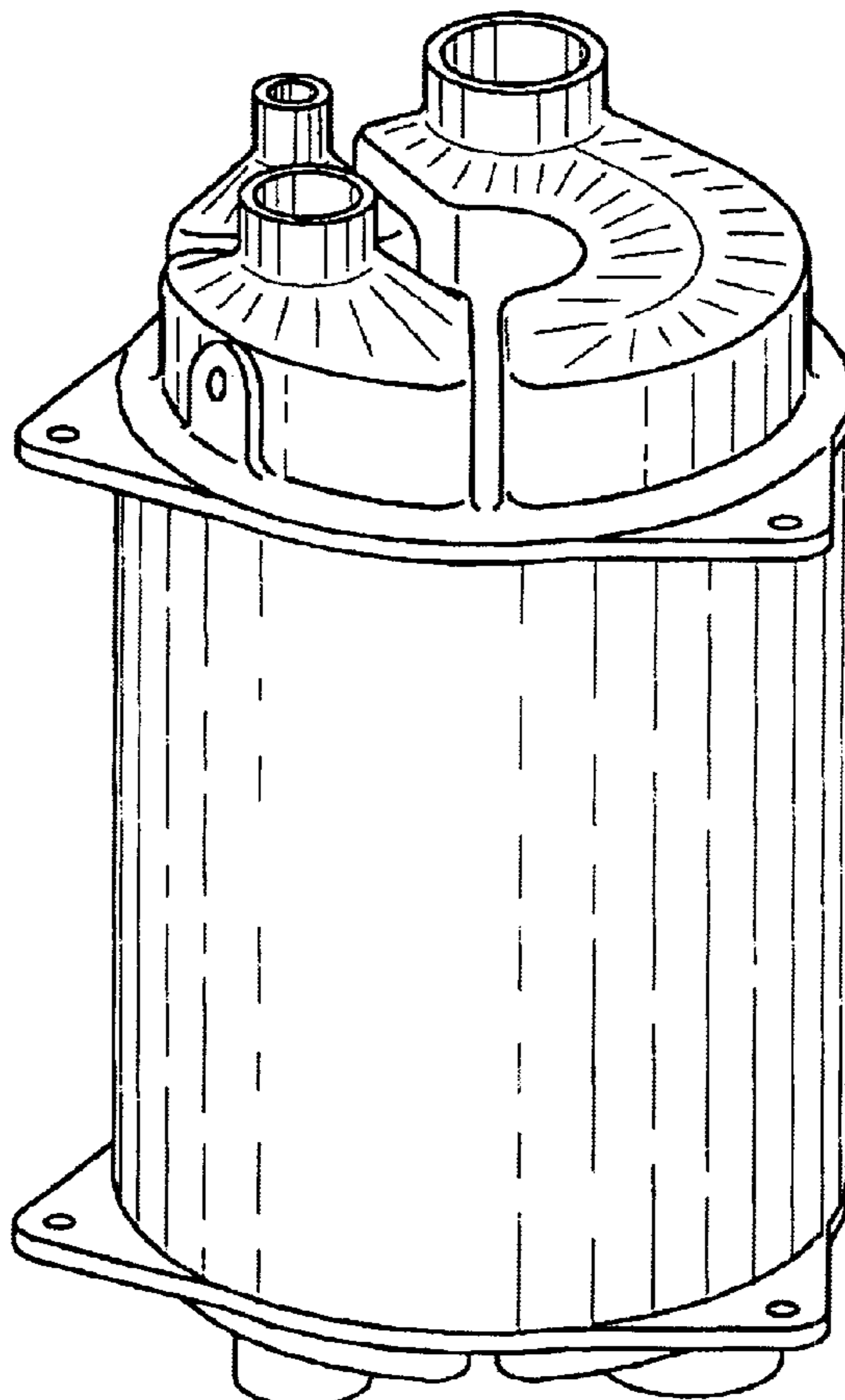


FIG 1

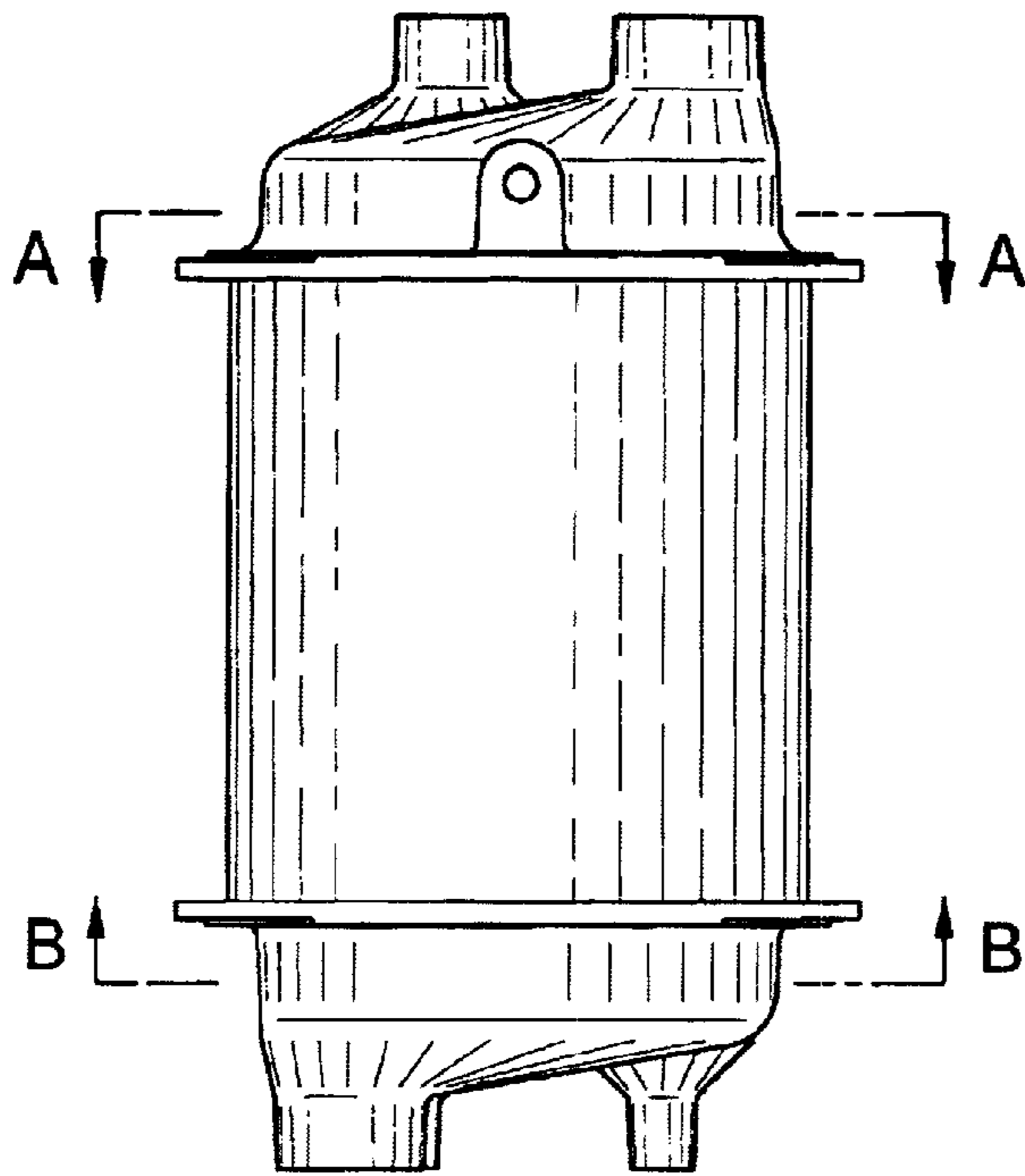


FIG 2

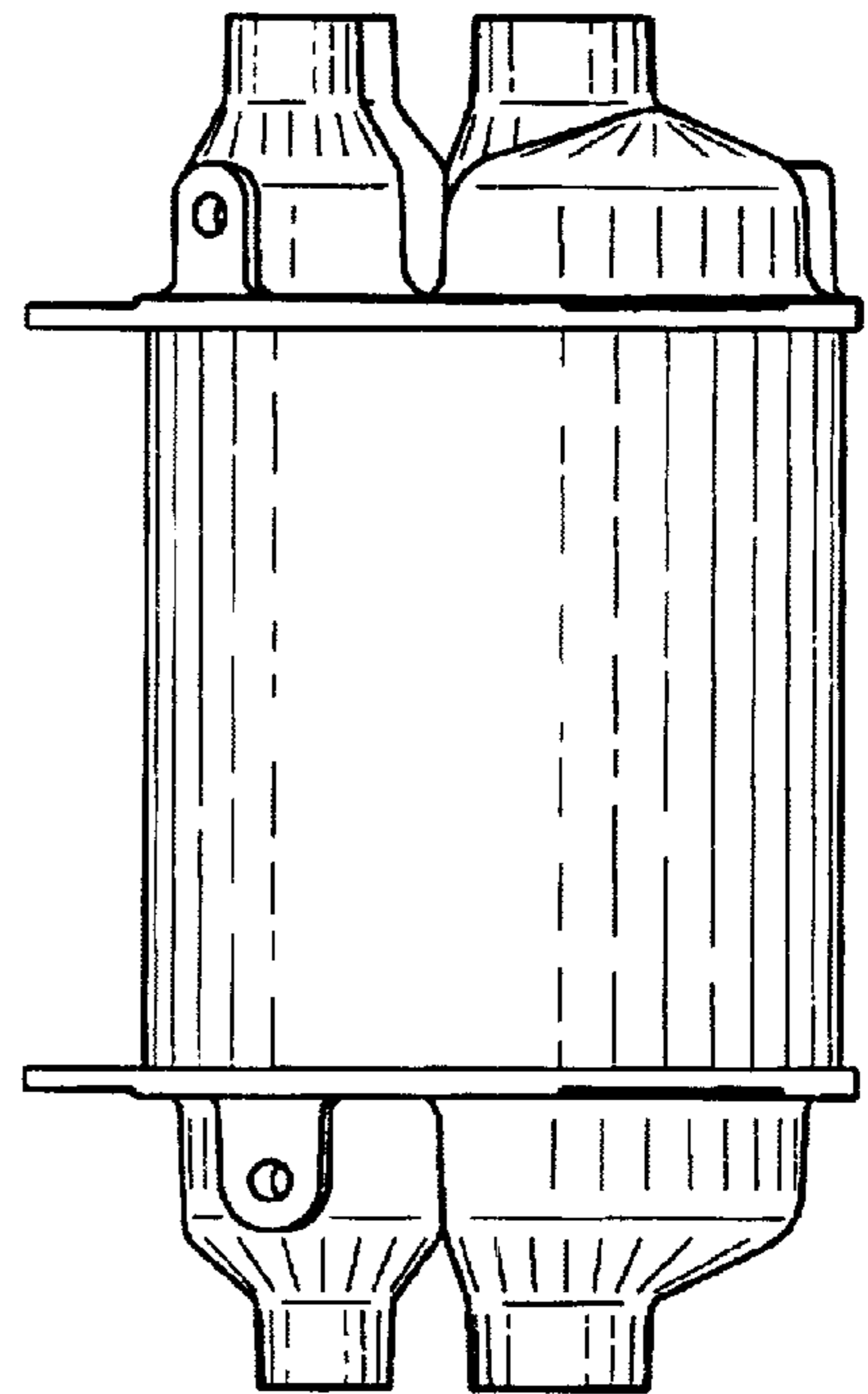


FIG 3

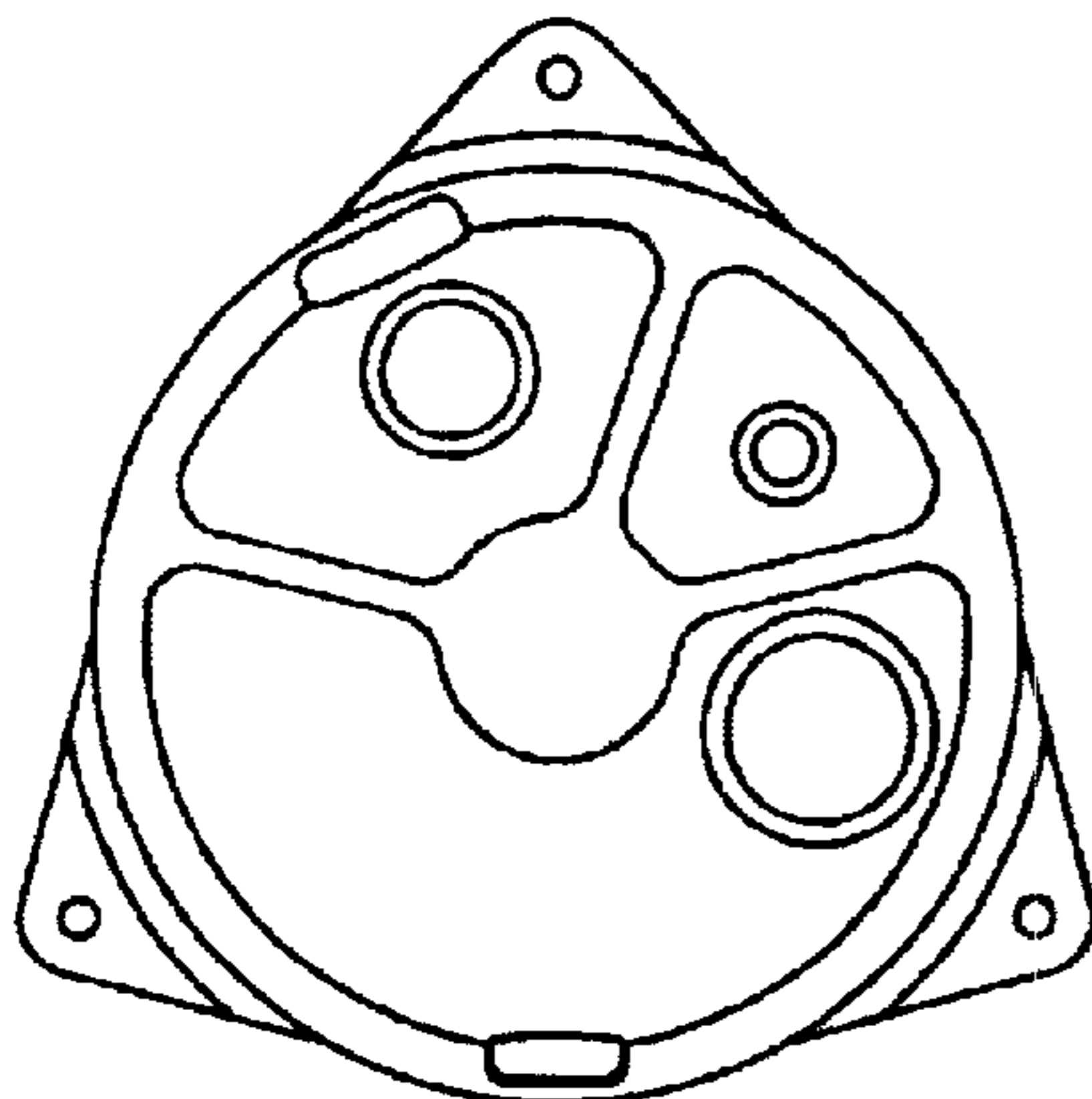


FIG 4

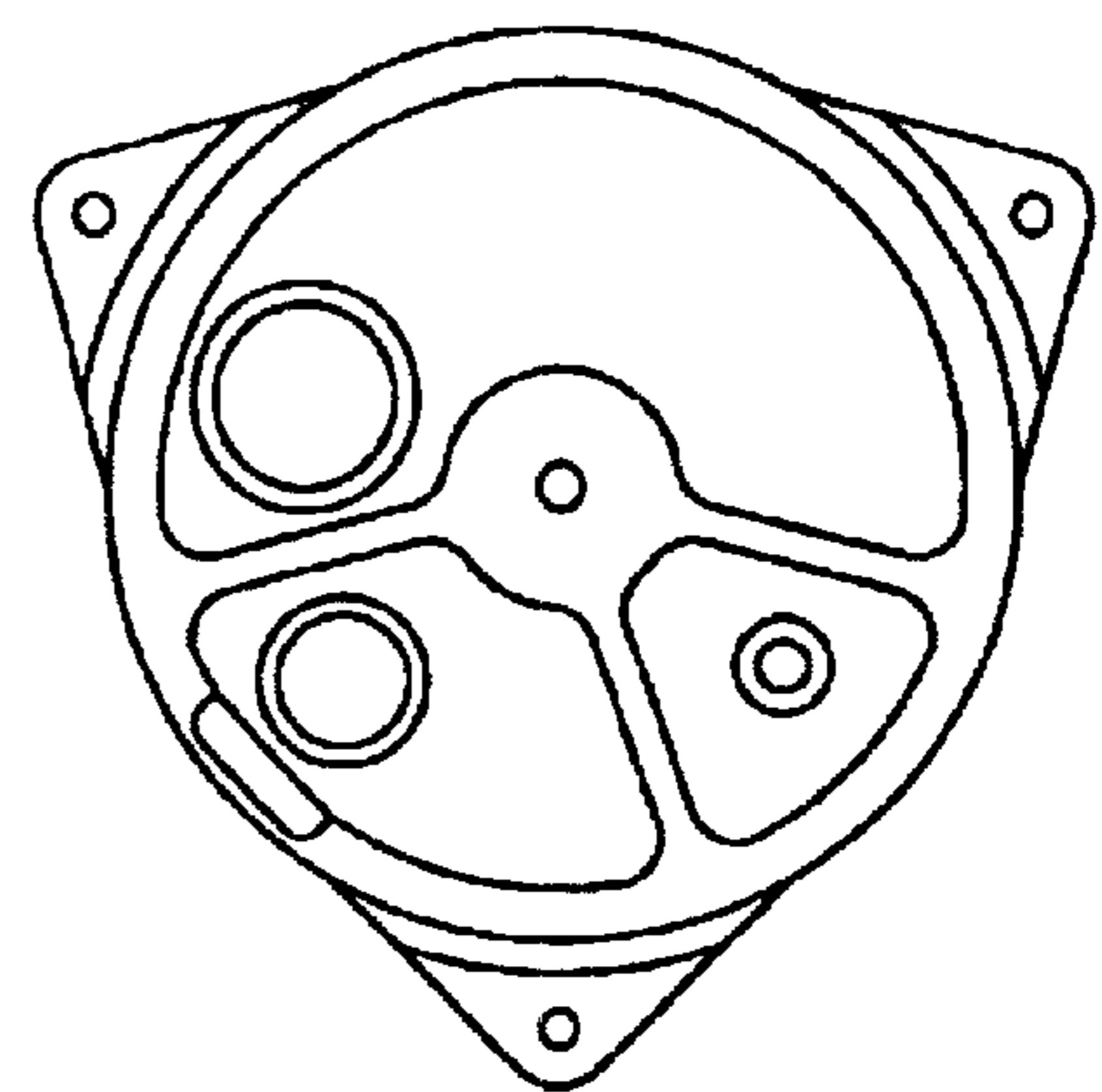


FIG 5

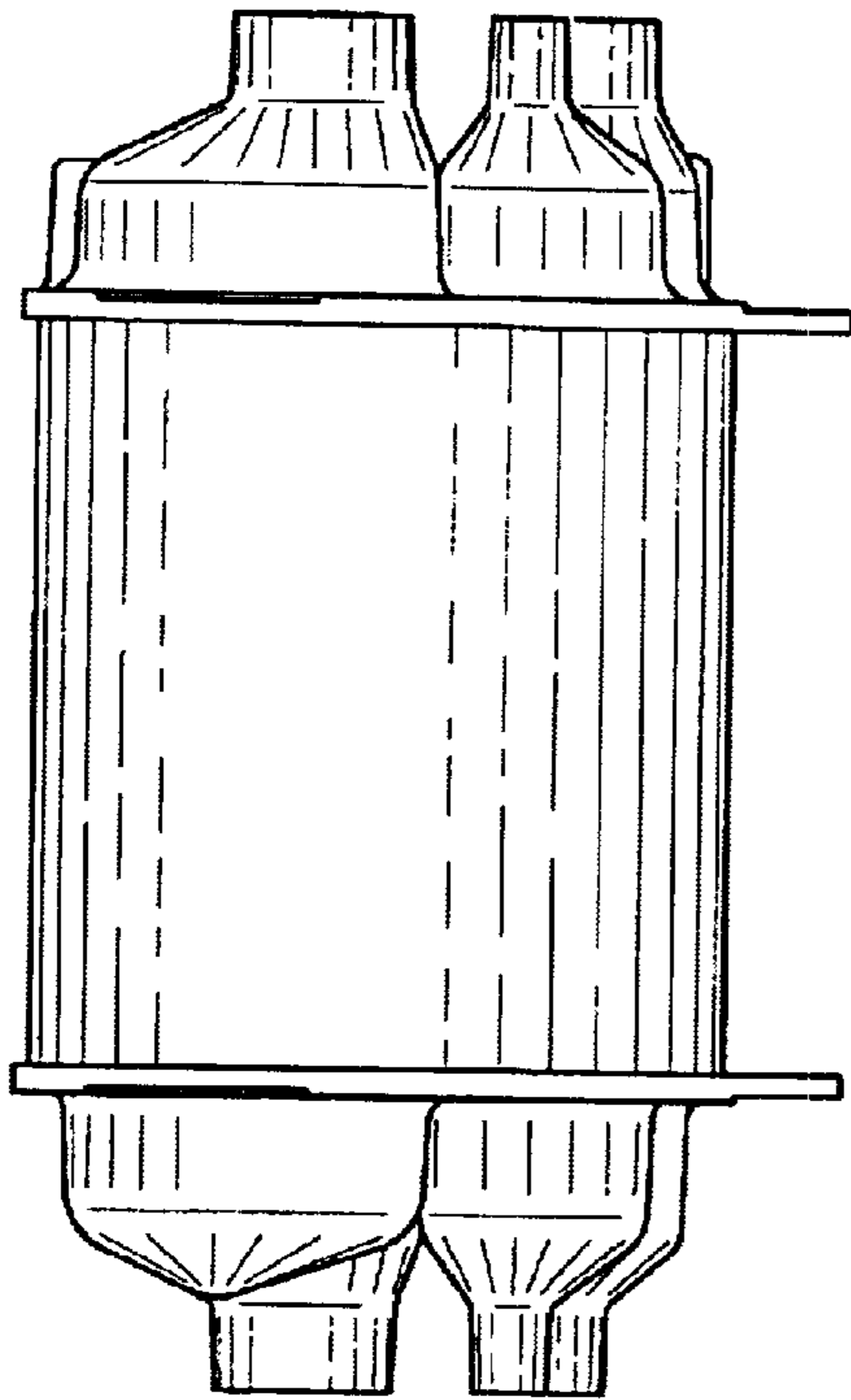


FIG 6

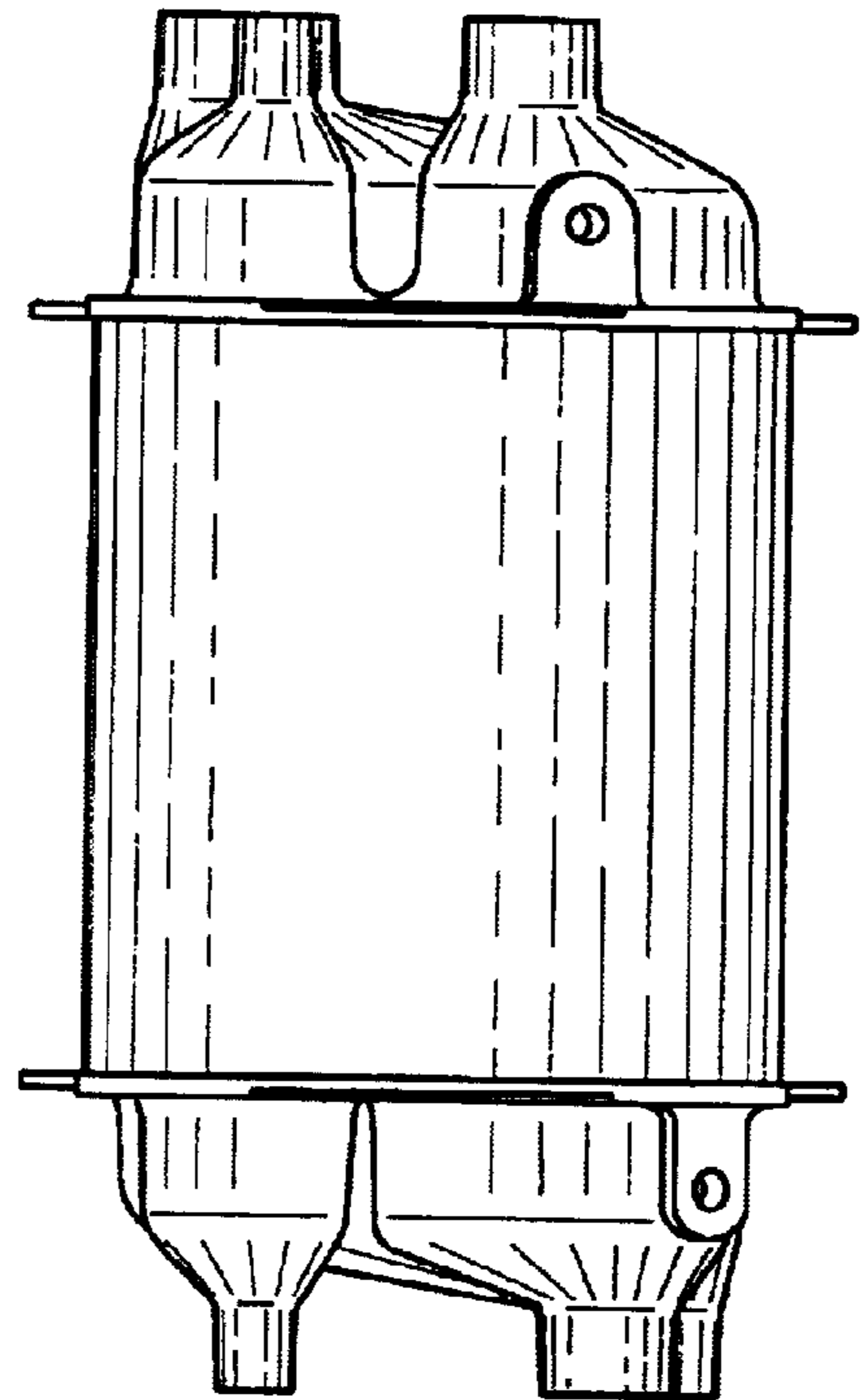


FIG 7

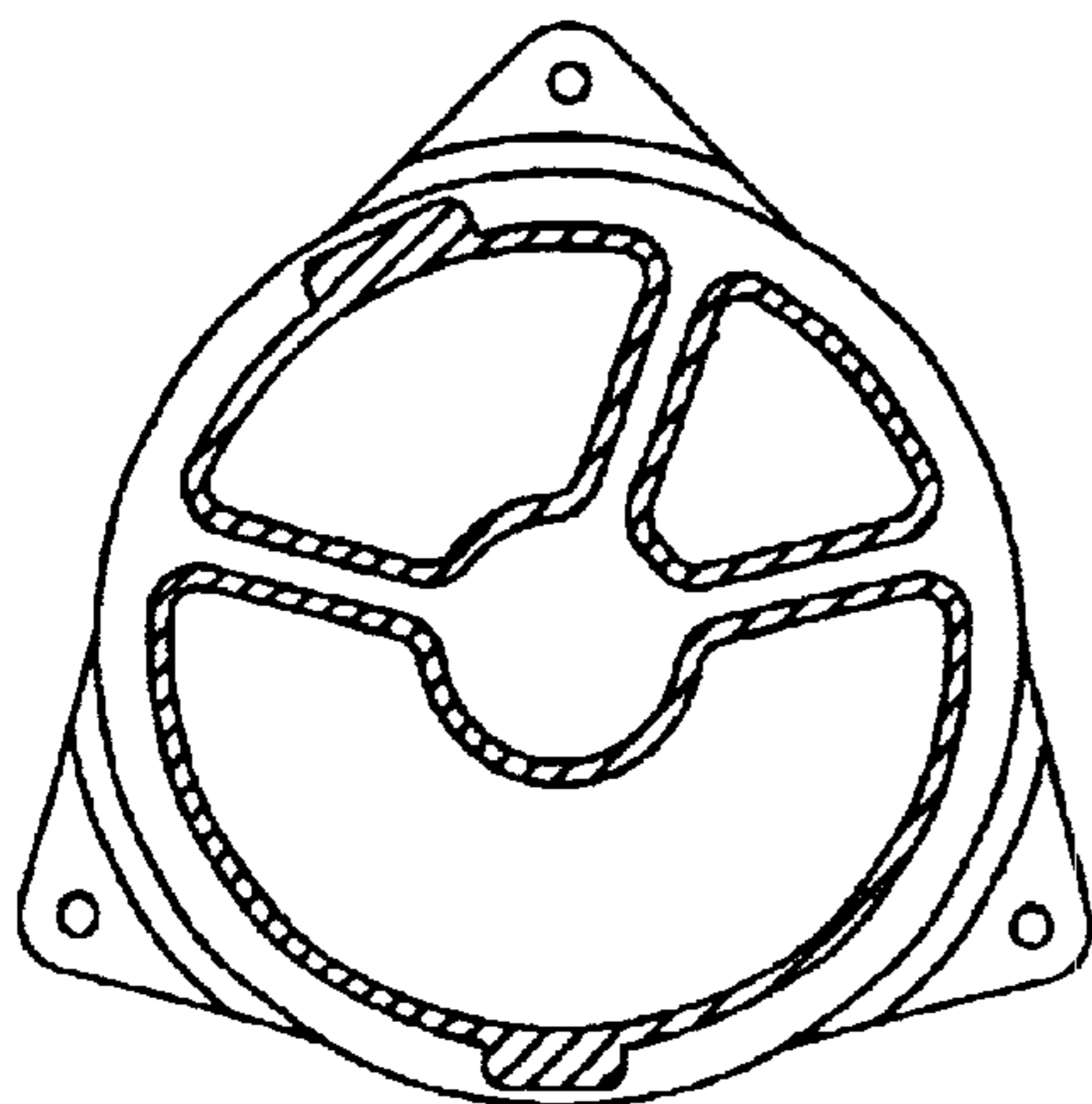
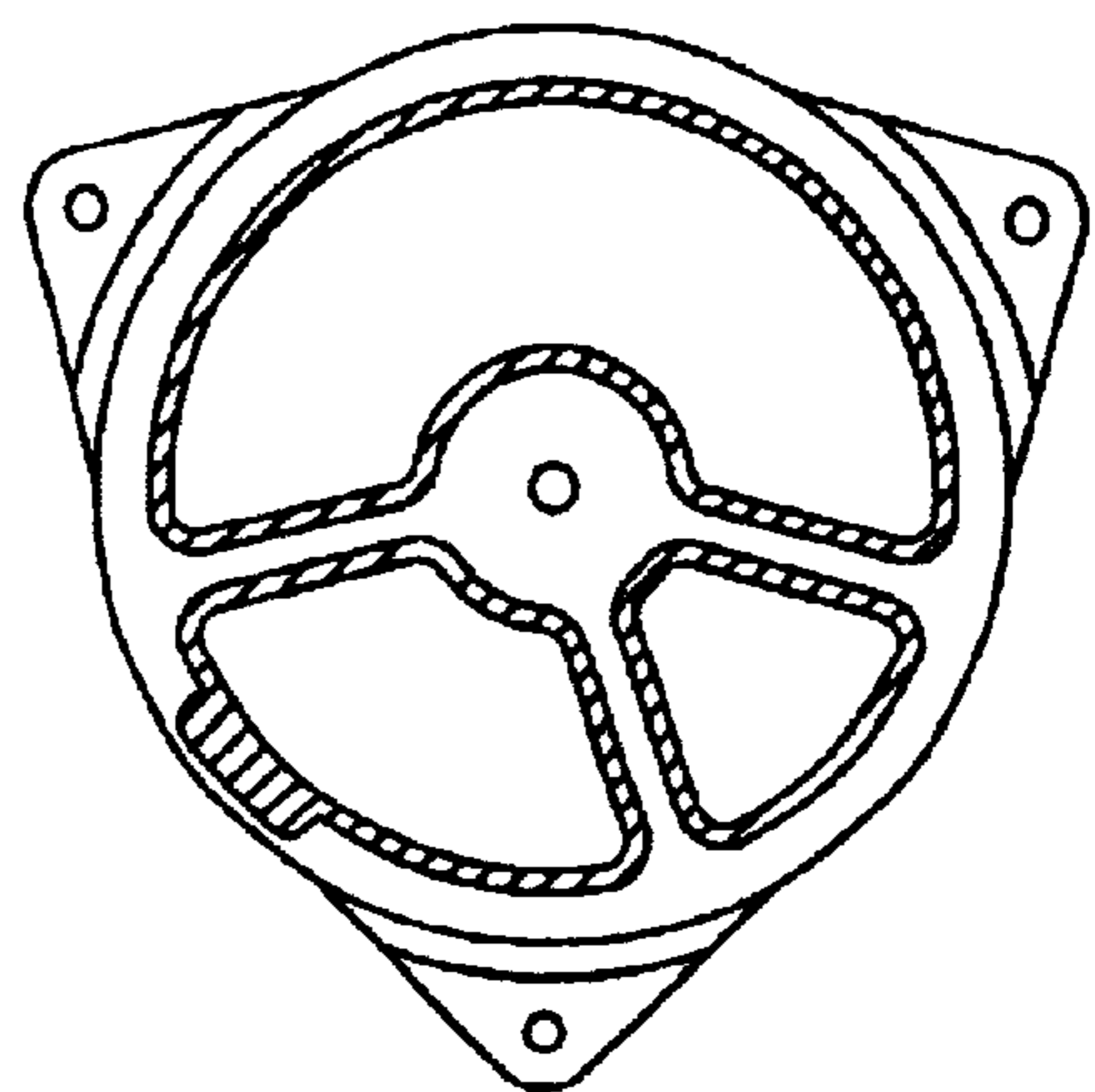


FIG 8



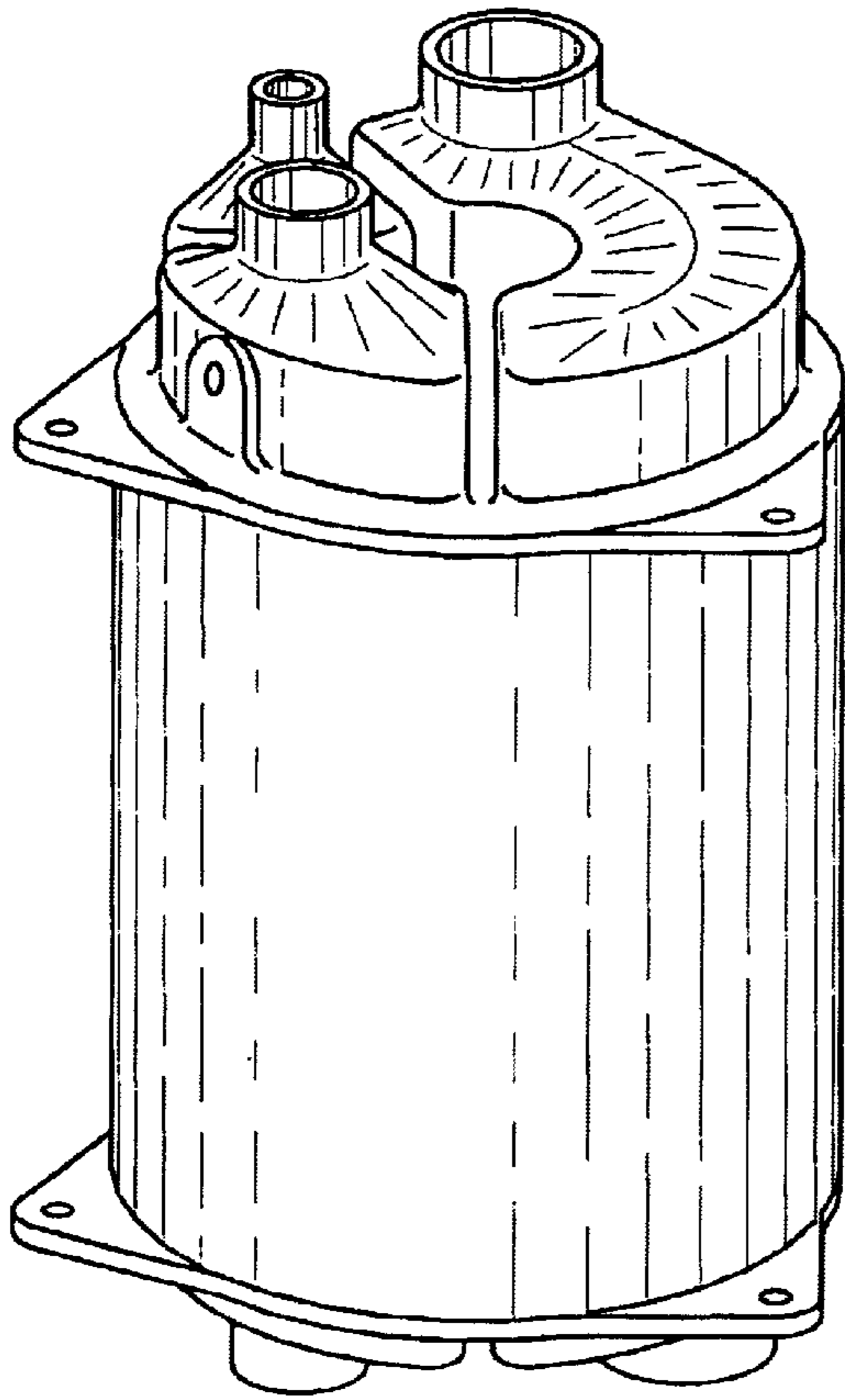


FIG 9

FIG 10

