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

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(45) **Date of Patent:** **\*\* Mar. 20, 2007**

(54) **RECIPROCATING PUMP**

JP D1180303 7/2003

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\* cited by examiner

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

(74) *Attorney, Agent, or Firm*—Leydig, Voit & Mayer, Ltd.

(21) Appl. No.: **29/259,726**

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(30) **Foreign Application Priority Data**

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(51) **LOC (8) Cl.** ..... **15-02**

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

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

See application file for complete search history.

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(57) **CLAIM**

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

**DESCRIPTION**

FIG. 1 is a front view of a reciprocating pump of the present invention.

FIG. 2 is a rear view of the reciprocating pump of FIG. 1.

FIG. 3 is a top plan view of the reciprocating pump of FIG. 1.

FIG. 4 is a bottom view of the reciprocating pump of FIG. 1.

FIG. 5 is a right side view of the reciprocating pump of FIG. 1.

FIG. 6 is a left side view of the reciprocating pump of FIG. 1.

FIG. 7 is a perspective view showing the top of the reciprocating pump of FIG. 1.

FIG. 8 is a rear perspective view showing the bottom of the reciprocating pump of FIG. 1; and,

FIG. 9 is a reference perspective view showing the top and the transparent part of the reciprocating pump of FIG. 1.

**1 Claim, 9 Drawing Sheets**

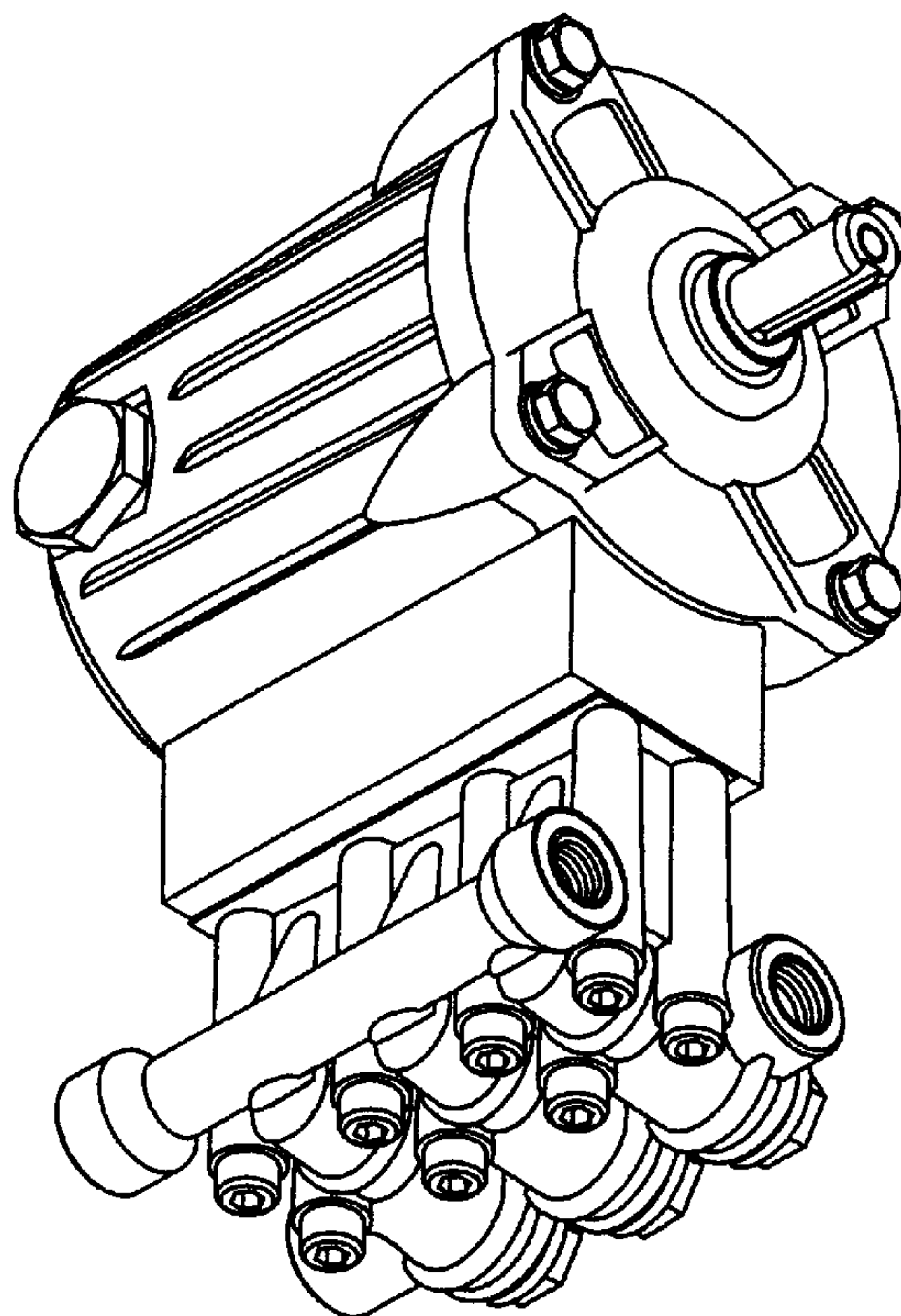


FIG. 1

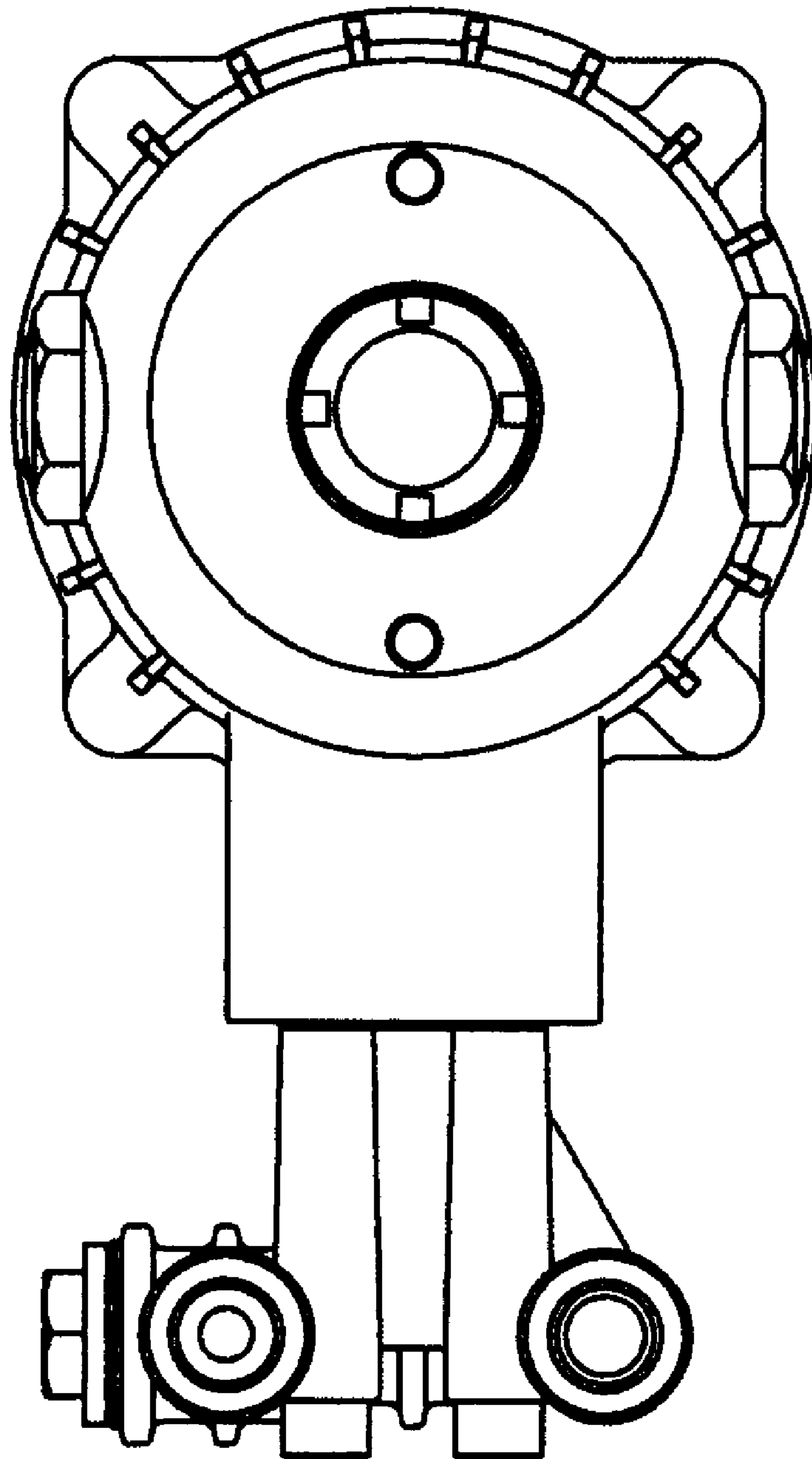


FIG. 2

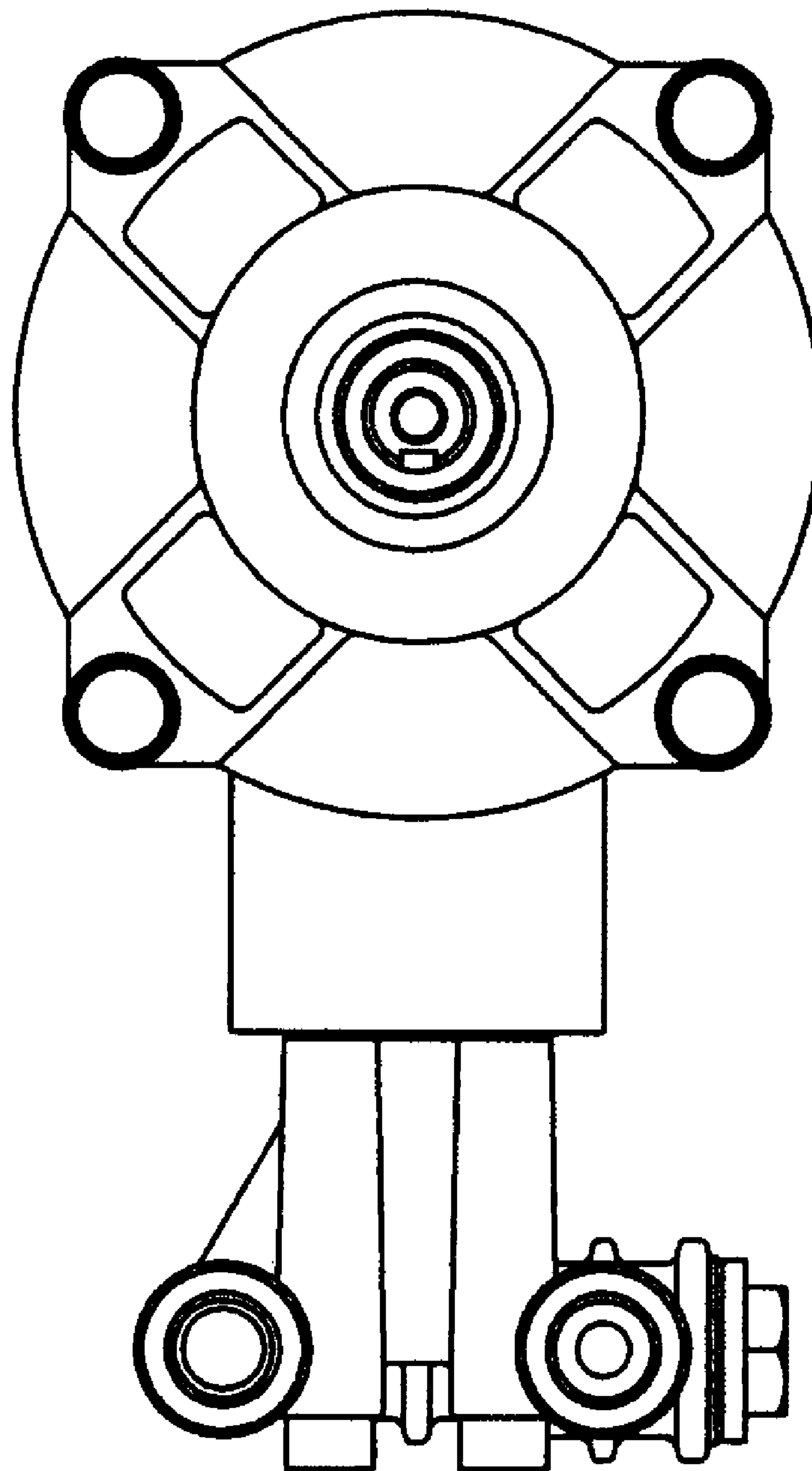


FIG. 3

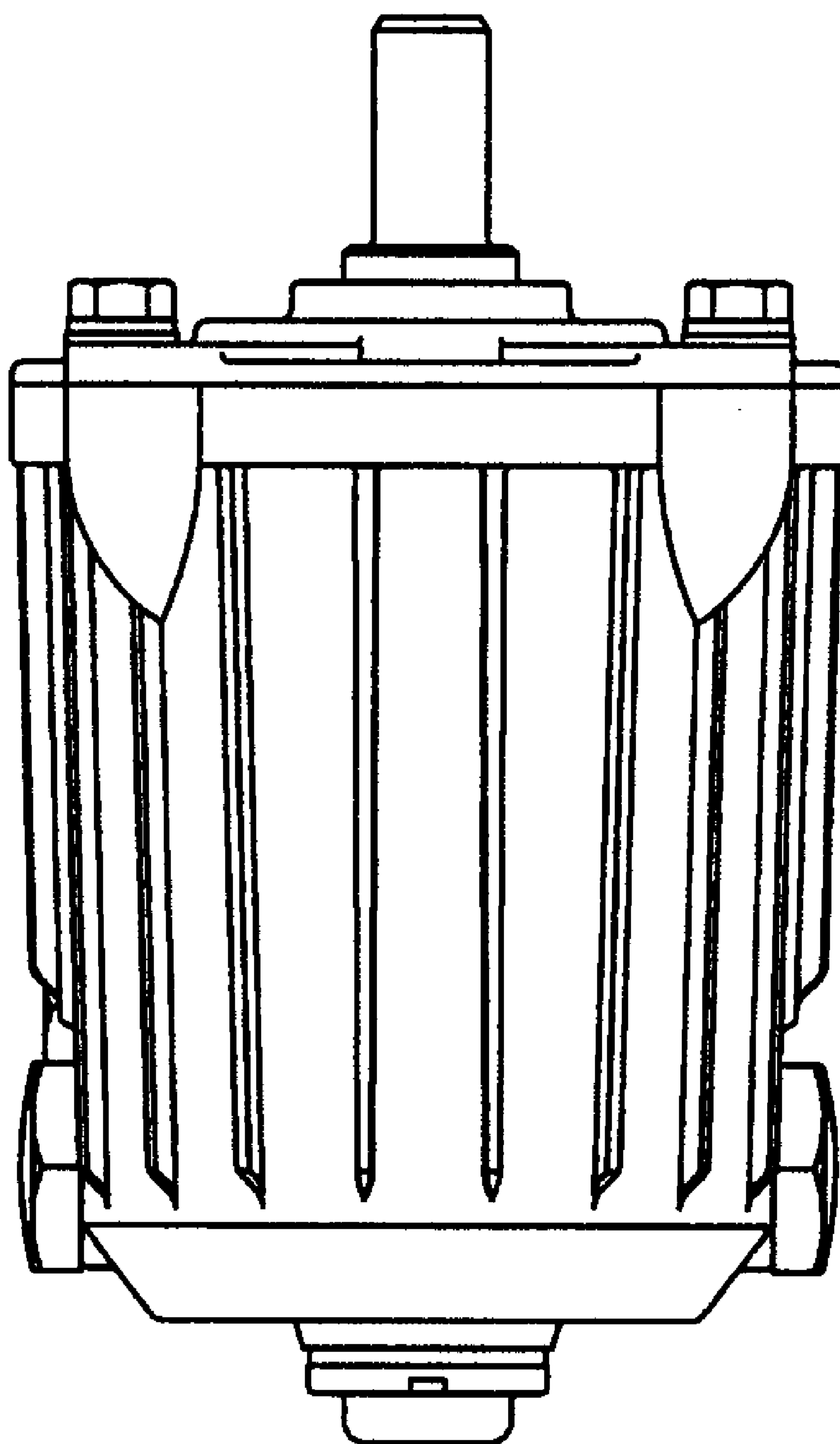


FIG. 4

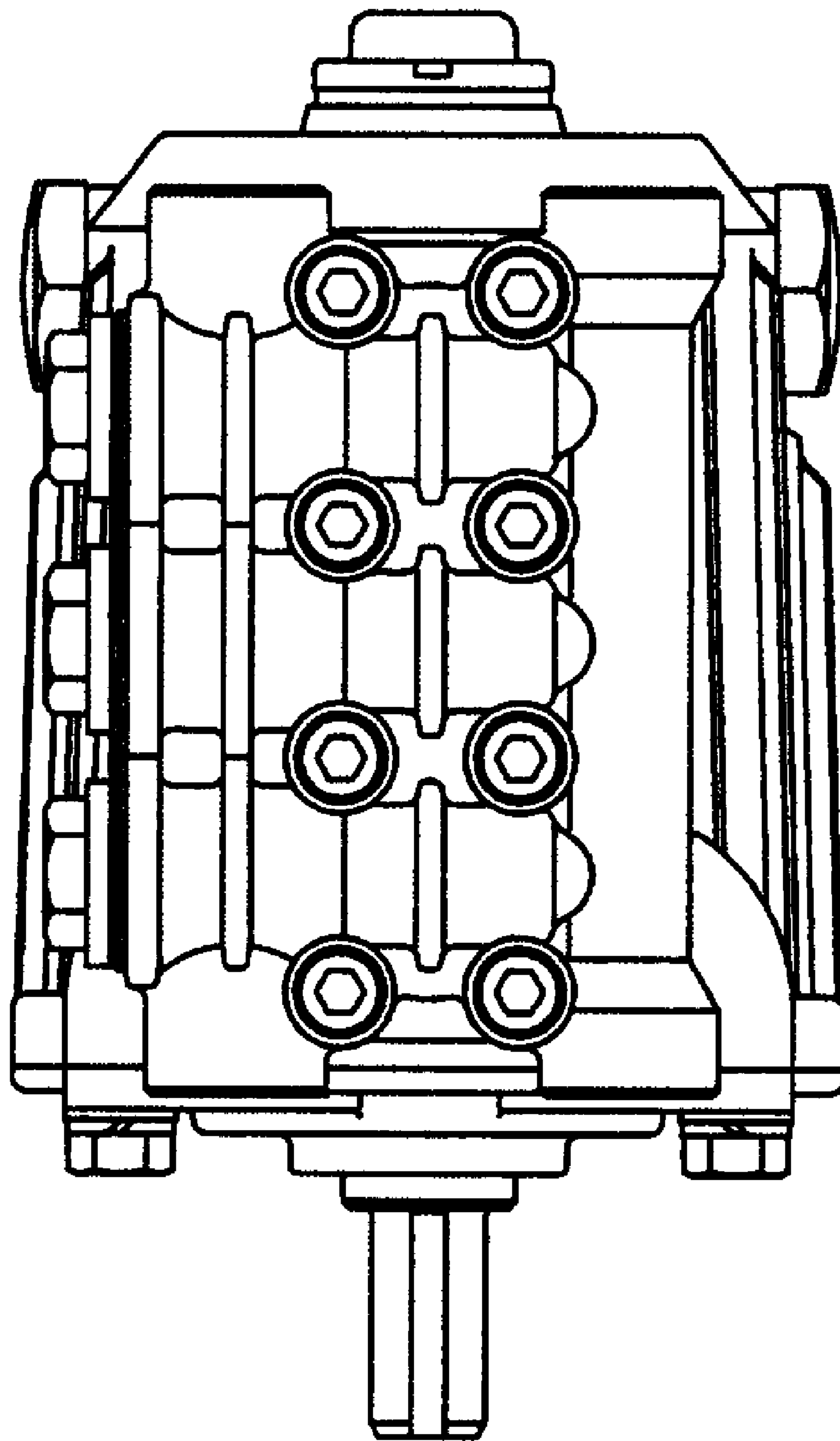


FIG. 5

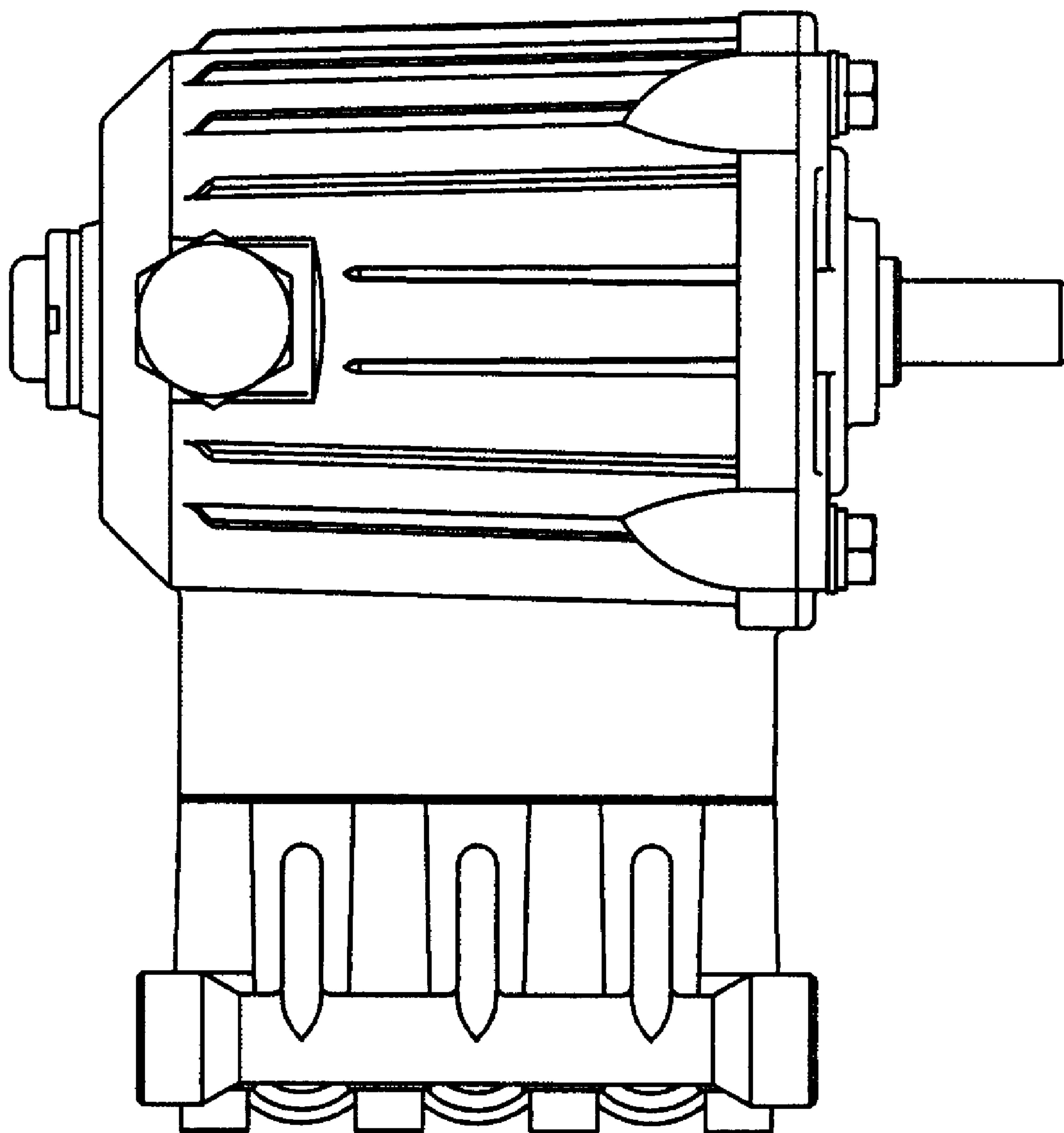


FIG. 6

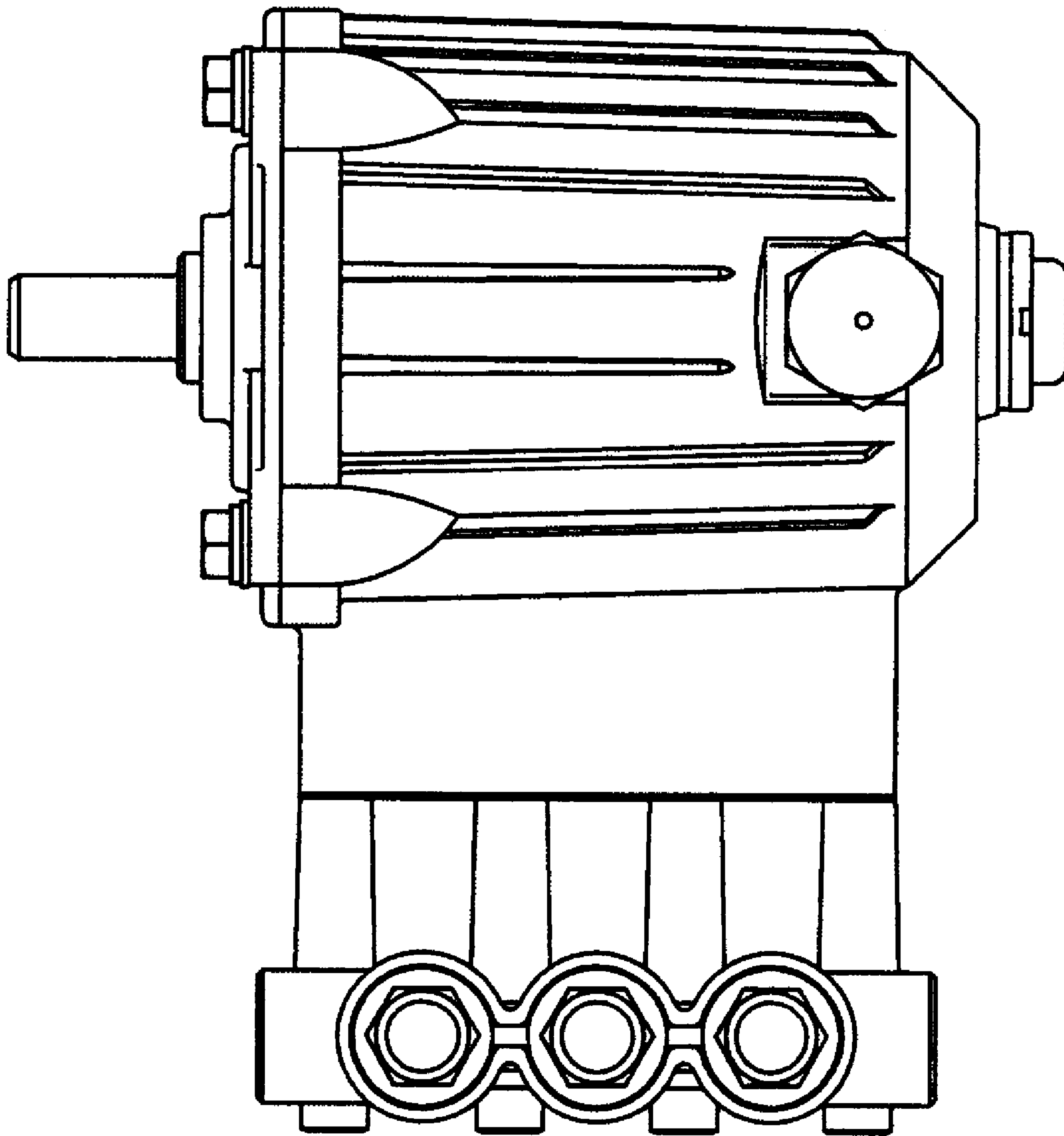
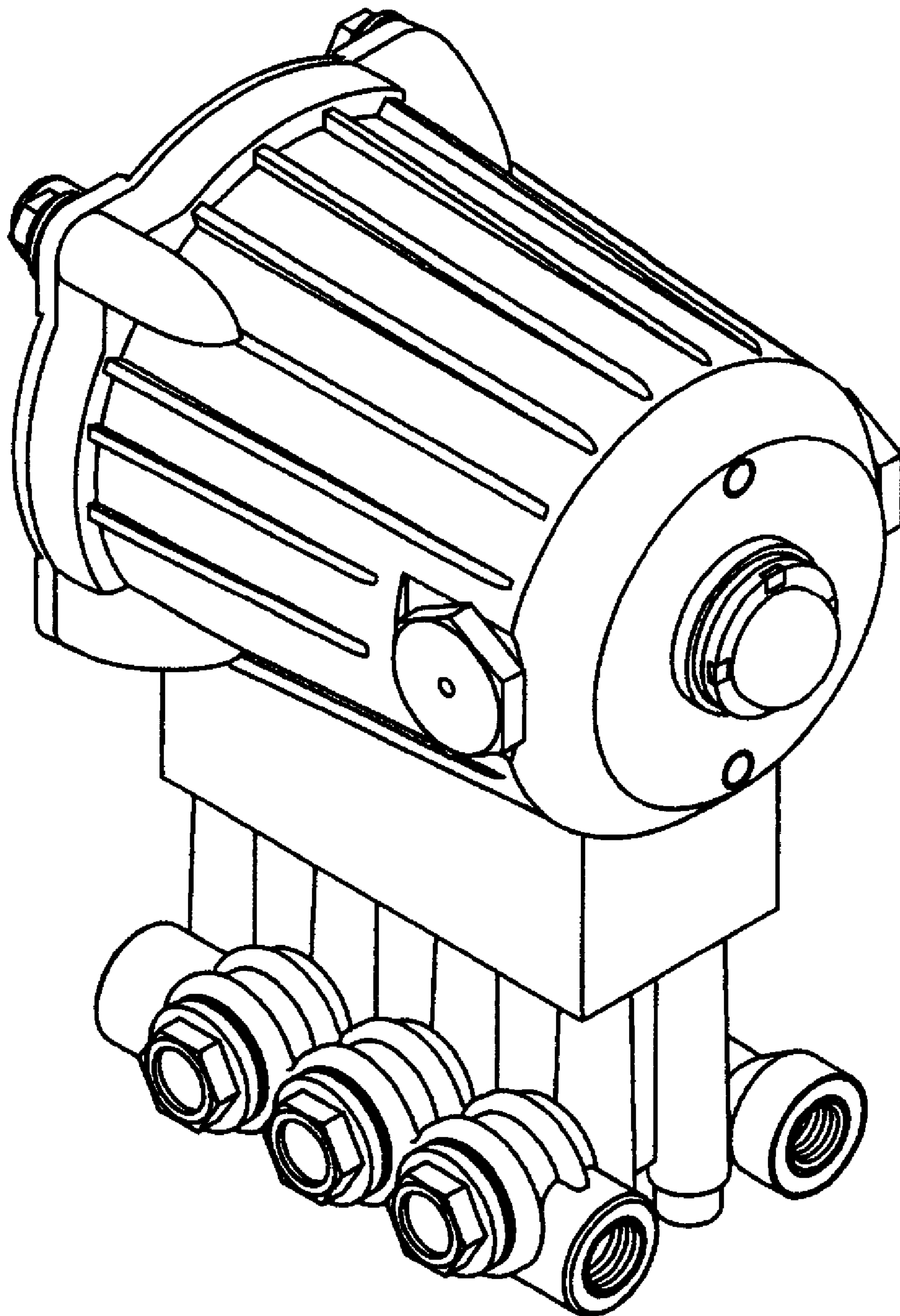




FIG. 7





**FIG. 8**

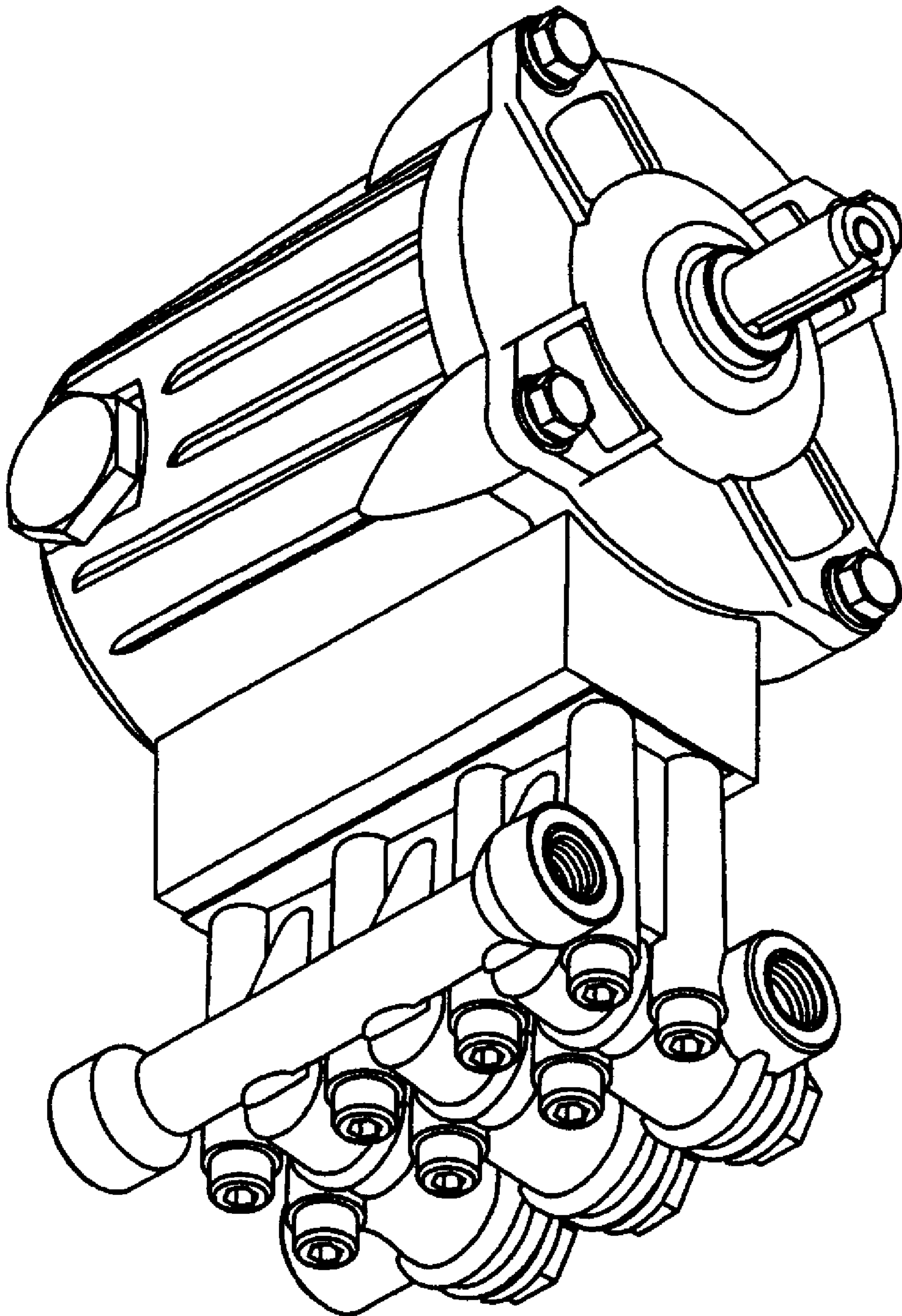


FIG. 9

