



US00D372034S

United States Patent [19]

Handzel et al.

[11] Patent Number: **Des. 372,034**

[45] Date of Patent: ****Jul. 23, 1996**

[54] **RECIPROCATING PUMP**

4,568,249	2/1986	Todd	417/254
4,614,479	9/1986	Liu	417/411
4,699,572	10/1987	Balkau et al.	417/254

[75] Inventors: **James J. Handzel**, New Hope; **Kent P. Hand**, Coon Rapids; **Bradley K. Voigt**, Big Lake; **Scott C. Losey**, Minneapolis, all of Minn.

Primary Examiner—Ralf Seifert
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[73] Assignee: **Graco Inc.**, Minneapolis, Minn.

[57] **CLAIM**

[**] Term: **14 Years**

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

[21] Appl. No.: **38,108**

DESCRIPTION

[22] Filed: **Apr. 28, 1995**

Related U.S. Application Data

[63] Continuation of Ser. No. 3,825, Mar. 4, 1993, abandoned.
 [52] U.S. Cl. **D15/7**
 [58] Field of Search D15/7-9; 417/415, 417/419, 321, 410 A-D, 411, 254-258

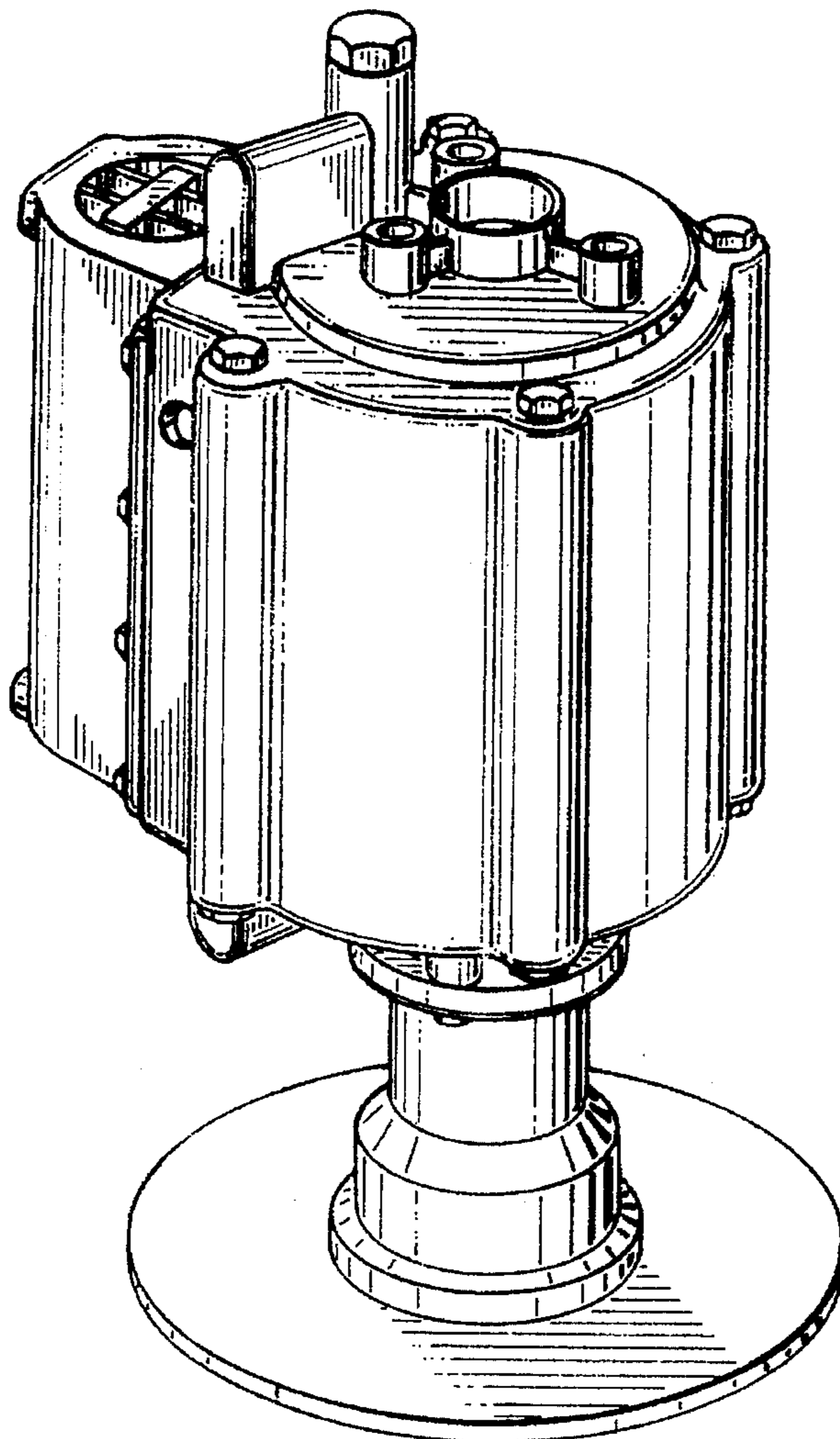
FIG. 1 is a top perspective view of the reciprocating pump;
 FIG. 2 is a front elevation view thereof;
 FIG. 3 is a rear elevation view thereof;
 FIG. 4 is a top plan view thereof;
 FIG. 5 is a right elevation view thereof; and
 FIG. 6 is a left side elevation view thereof; and,
 FIG. 7 is a bottom plan view thereof.

[56] **References Cited**

U.S. PATENT DOCUMENTS

D. 266,091 9/1982 Richards et al. D15/7

1 Claim, 3 Drawing Sheets



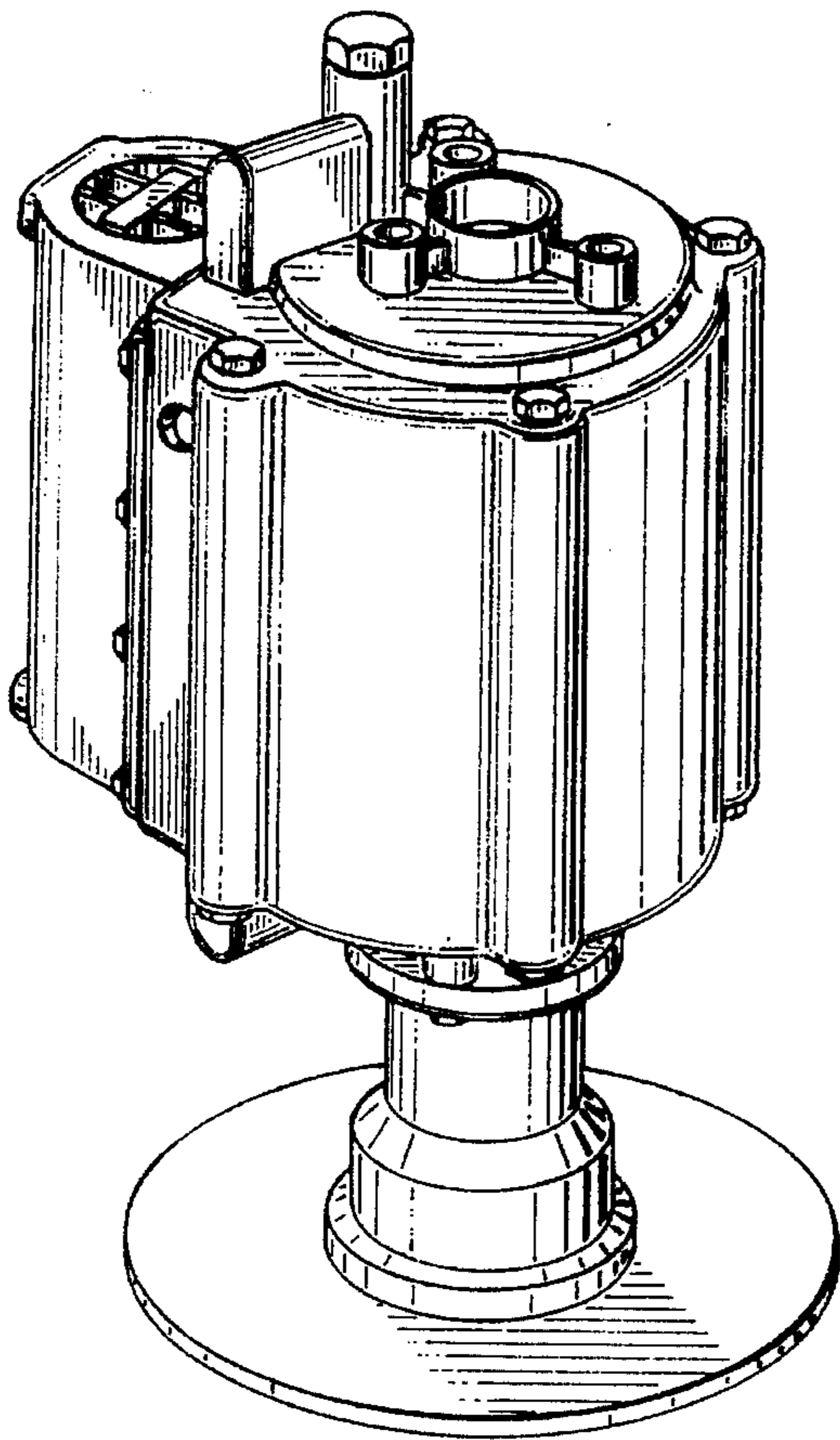


Fig. 1

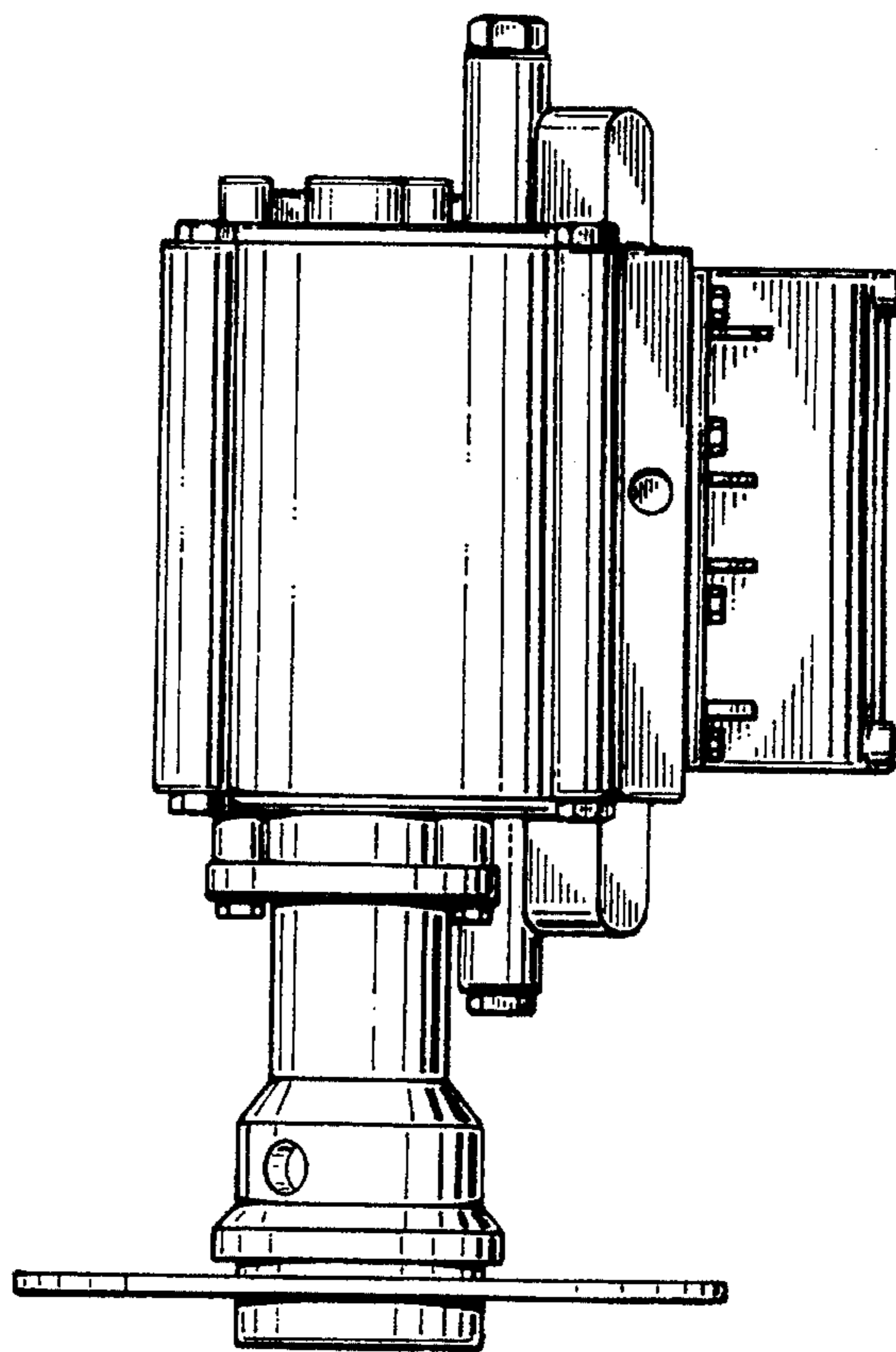


Fig. 2

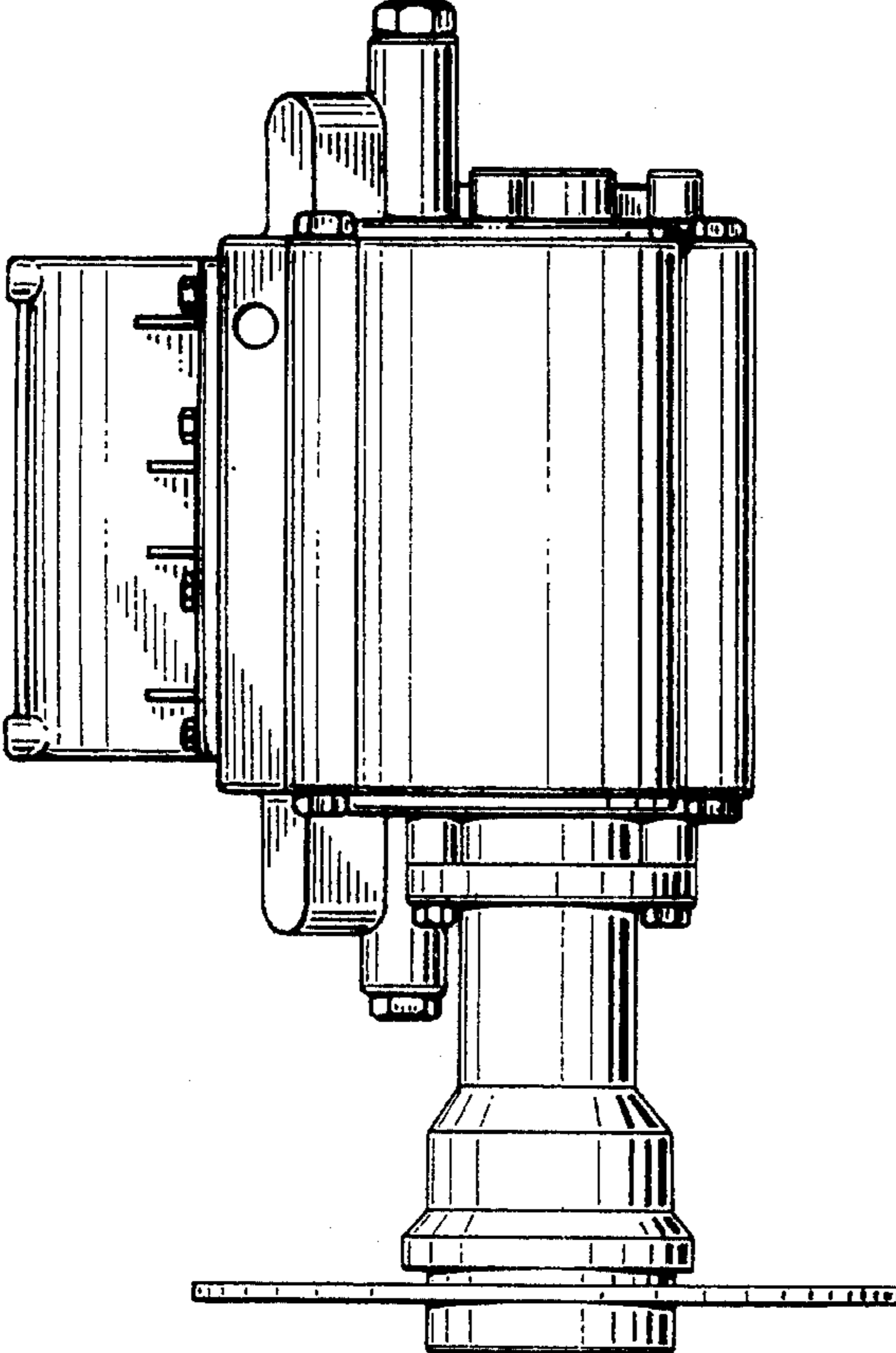


Fig. 3

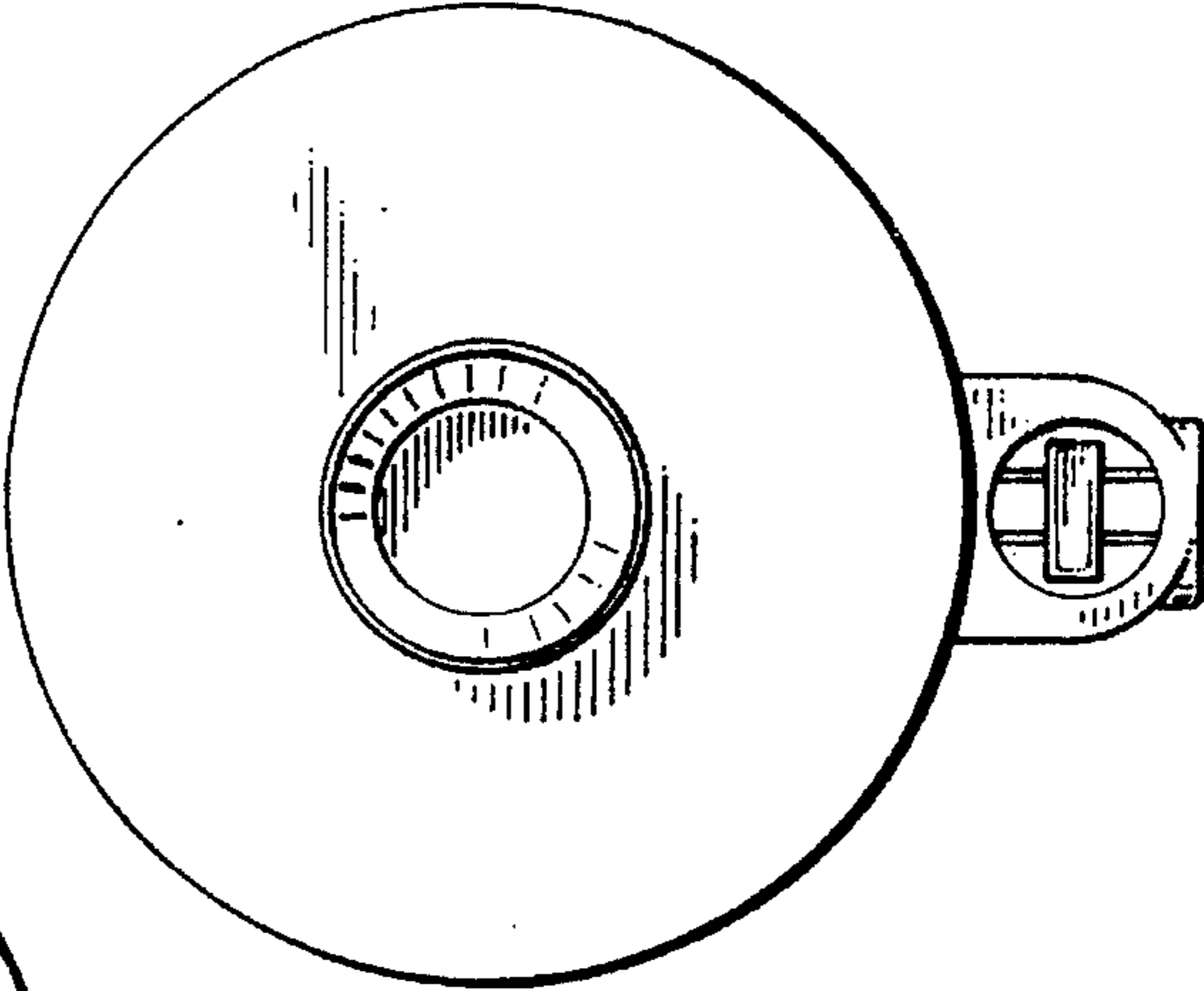


Fig. 7

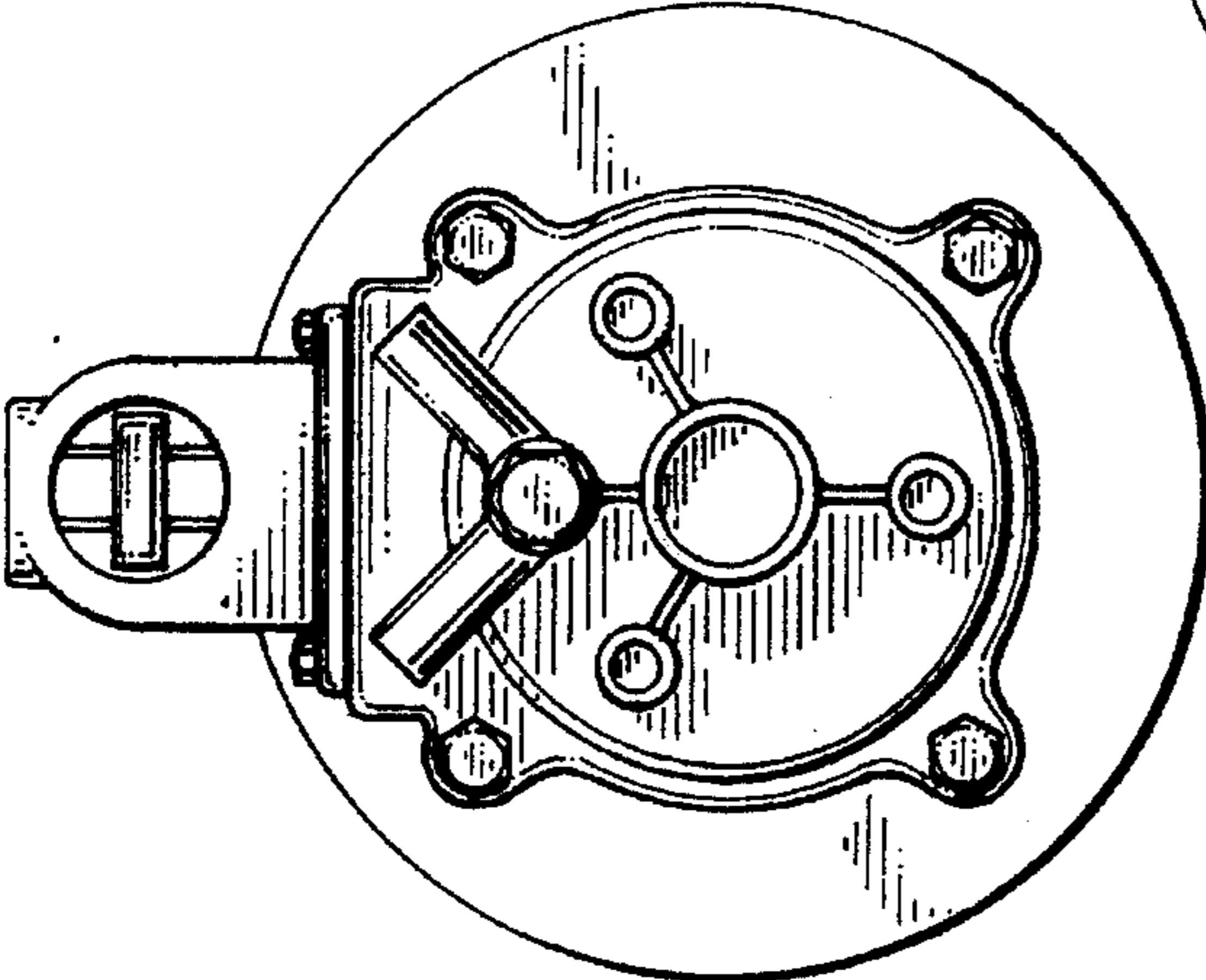


Fig. 4

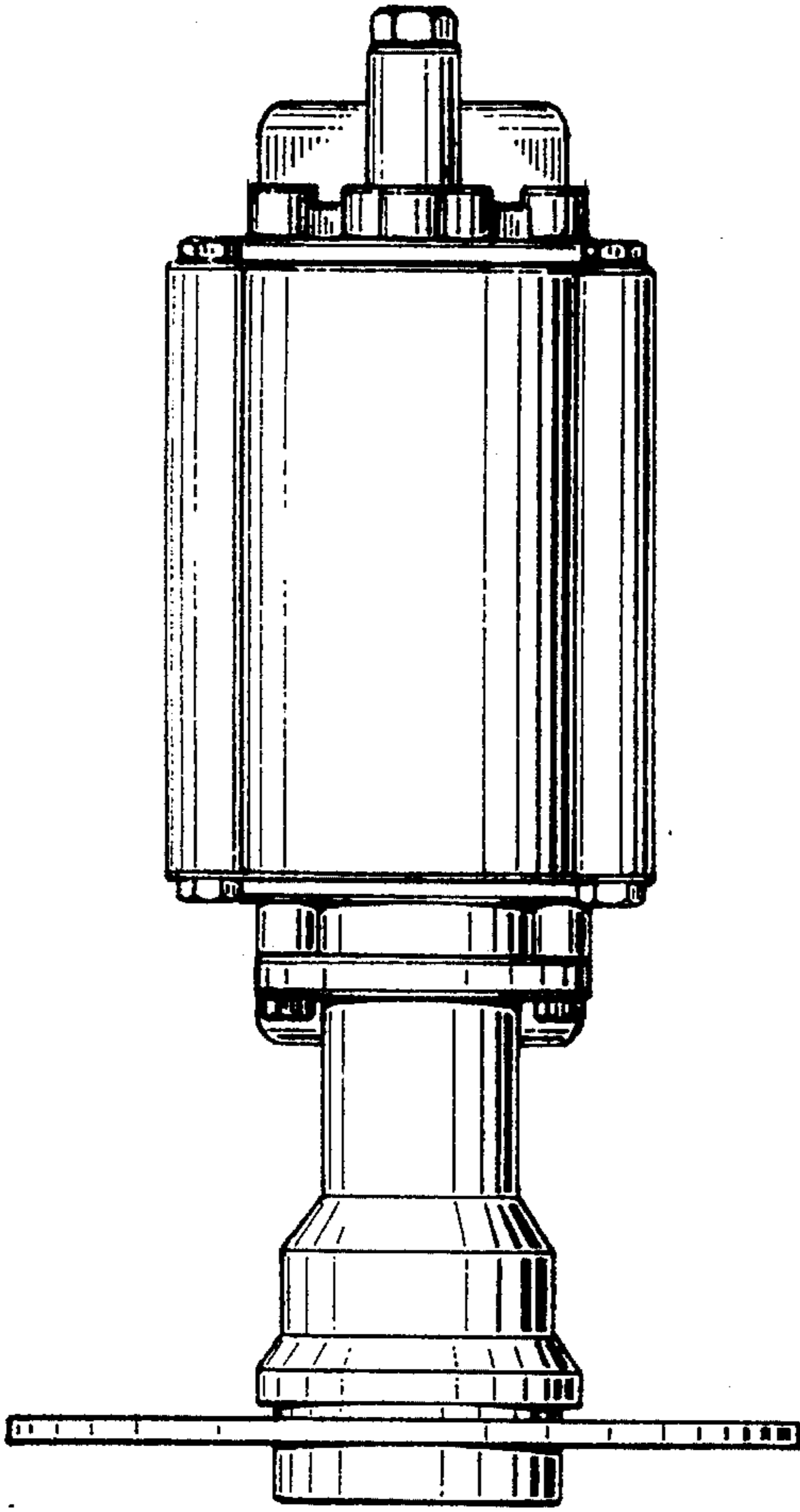


Fig. 5

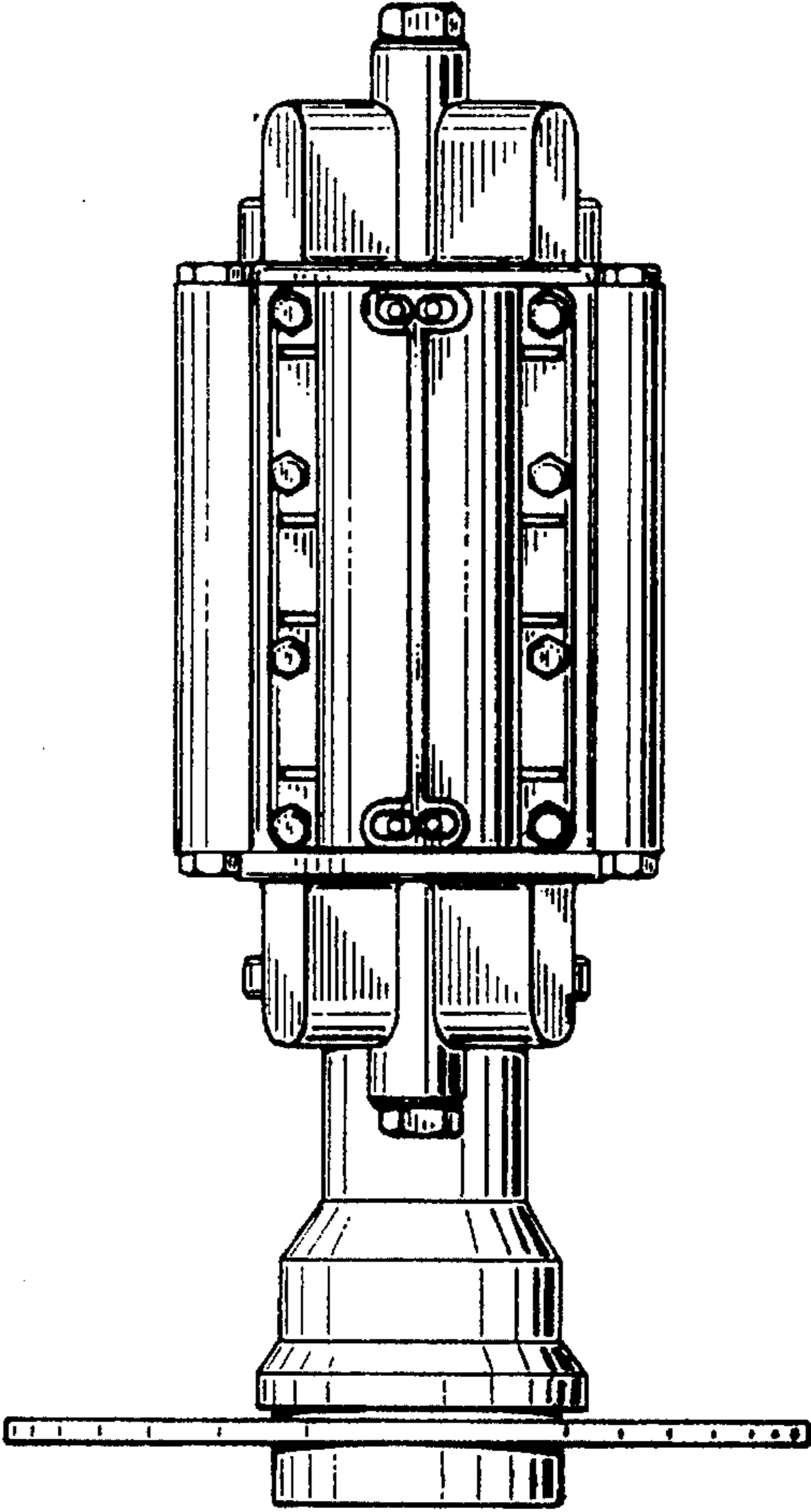


Fig. 6

UNITED STATES PATENT AND TRADEMARK OFFICE
Certificate

Patent No. Des. 372,034

Patented: July 23, 1996

On petition requesting issuance of a certificate for correction of inventorship pursuant to 35 U. S. C. 256, it has been found that the above-identified patent, through error and without deceptive intent, improperly sets forth the inventorship.

Accordingly, it is hereby certified that the correct inventorship of this patent is: James J. Handzel, New Hope, Minn.; Kent P. Hand, Coon Rapids, Minn.; Bradley K. Voigt, Big Lake, Minn.; Scott C. Losey, Minneapolis, Minn. and Thomas E. Pauly, Roseville, Minn.

Signed and Sealed this Seventh Day of October, 1997.

LOUIS S. ZARFAS
Art Unit 2904