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

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(54) **FLOW CONTROL VALVE**
(71) Applicant: **SMC CORPORATION**, Tokyo (JP)

D926,933 S * 8/2021 Matsushita D23/235
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D928,915 S * 8/2021 Okawara D23/233

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(73) Assignee: **SMC CORPORATION**, Tokyo (JP)

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(**) Term: **15 Years**

* cited by examiner

(21) Appl. No.: **29/764,517**

Primary Examiner — Gino Colan

(22) Filed: **Dec. 30, 2020**

(74) *Attorney, Agent, or Firm* — Birch, Stewart, Kolasch & Birch, LLP

(30) **Foreign Application Priority Data**

(57) **CLAIM**

Jul. 10, 2020 (JP) 2020-014163 D

The ornamental design for a flow control valve, as shown and described.

(51) **LOC (13) Cl.** **23-01**

DESCRIPTION

(52) **U.S. Cl.**
USPC **D23/245**

(58) **Field of Classification Search**
USPC D23/233, 235, 237, 244, 241, 245, 248
CPC F16K 27/0263
See application file for complete search history.

FIG. 1 is a front, top and left side perspective view of a flow control valve showing my new design;
FIG. 2 is a rear, bottom and left side perspective view thereof;
FIG. 3 is a front view thereof;
FIG. 4 is a rear view thereof;
FIG. 5 is a top plan view thereof;
FIG. 6 is a bottom plan view thereof;
FIG. 7 is a left side view thereof;
FIG. 8 is a right side view thereof; and,
FIG. 9 is a sectional view taken along the line 9-9 of FIG. 5.

(56) **References Cited**

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1 Claim, 9 Drawing Sheets

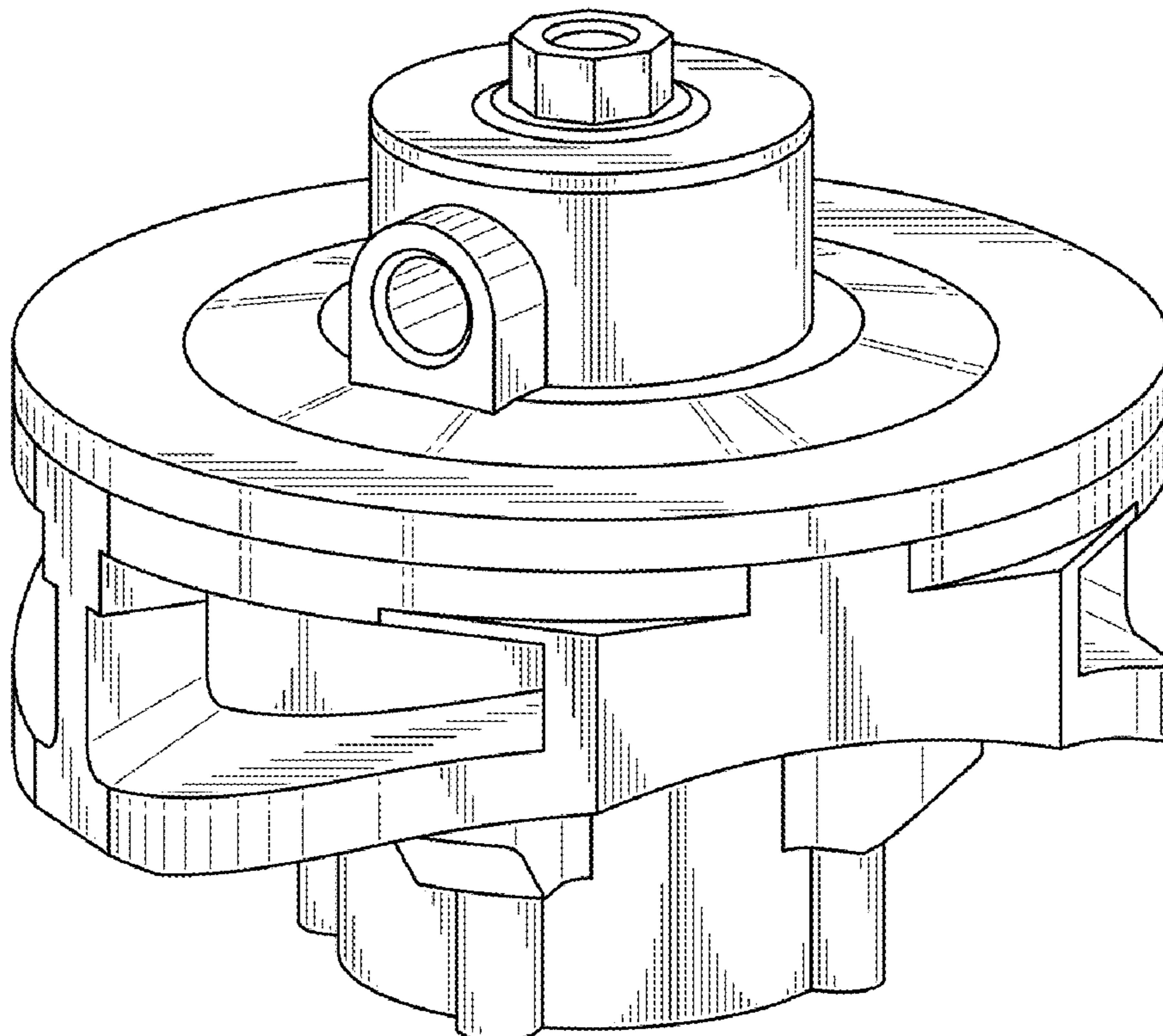


FIG. 1

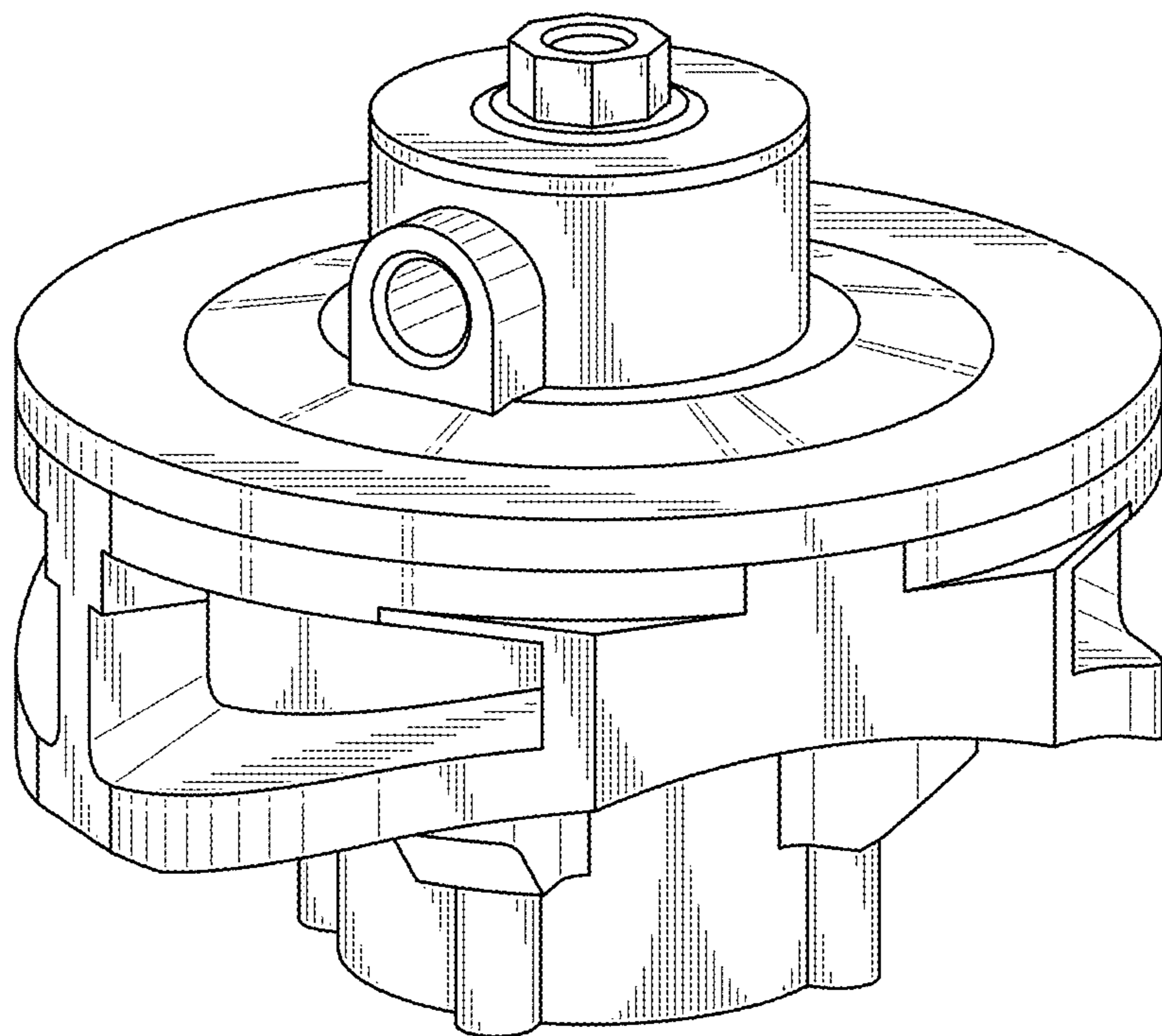


FIG. 2

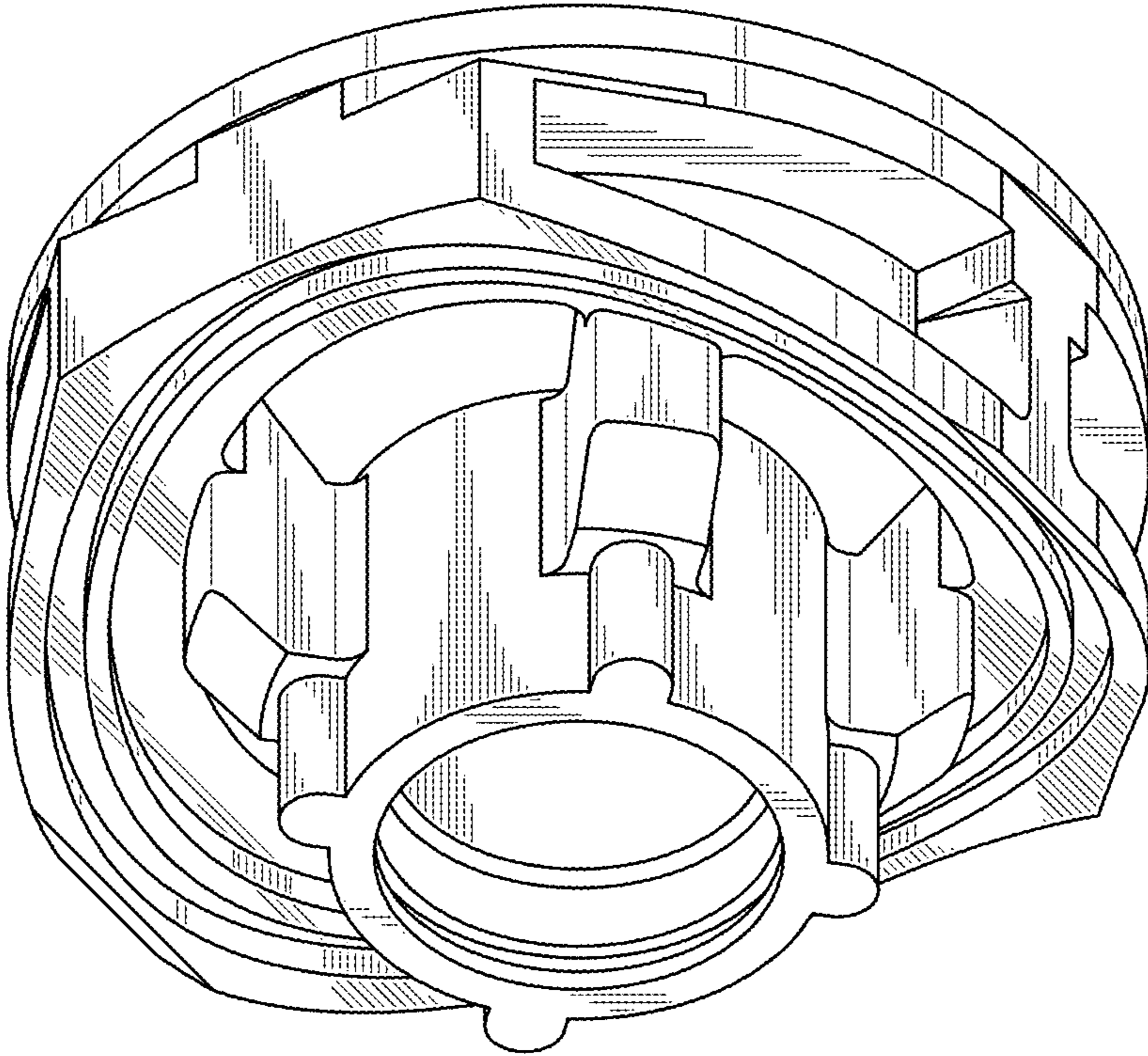


FIG. 3

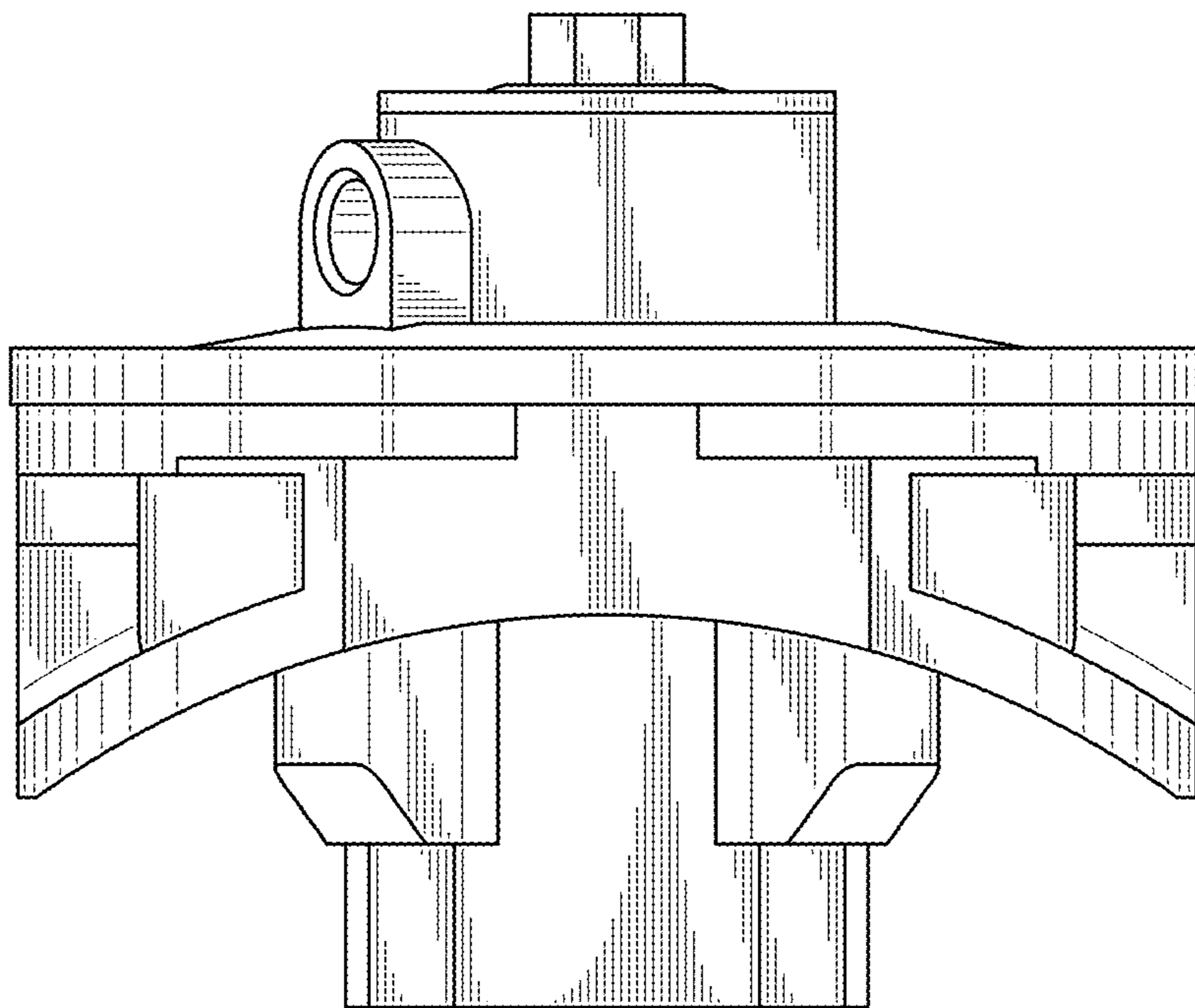


FIG. 4

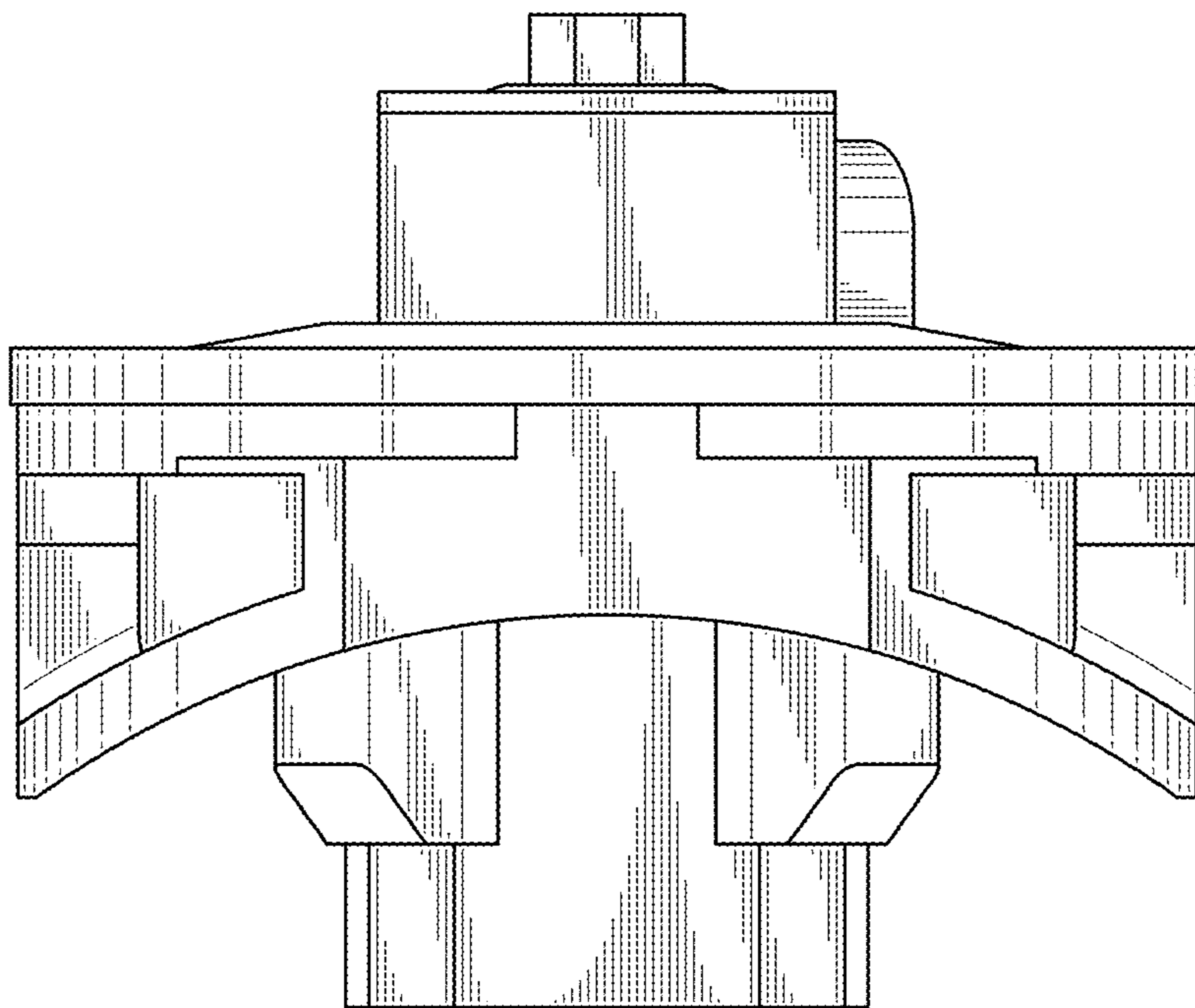


FIG. 5

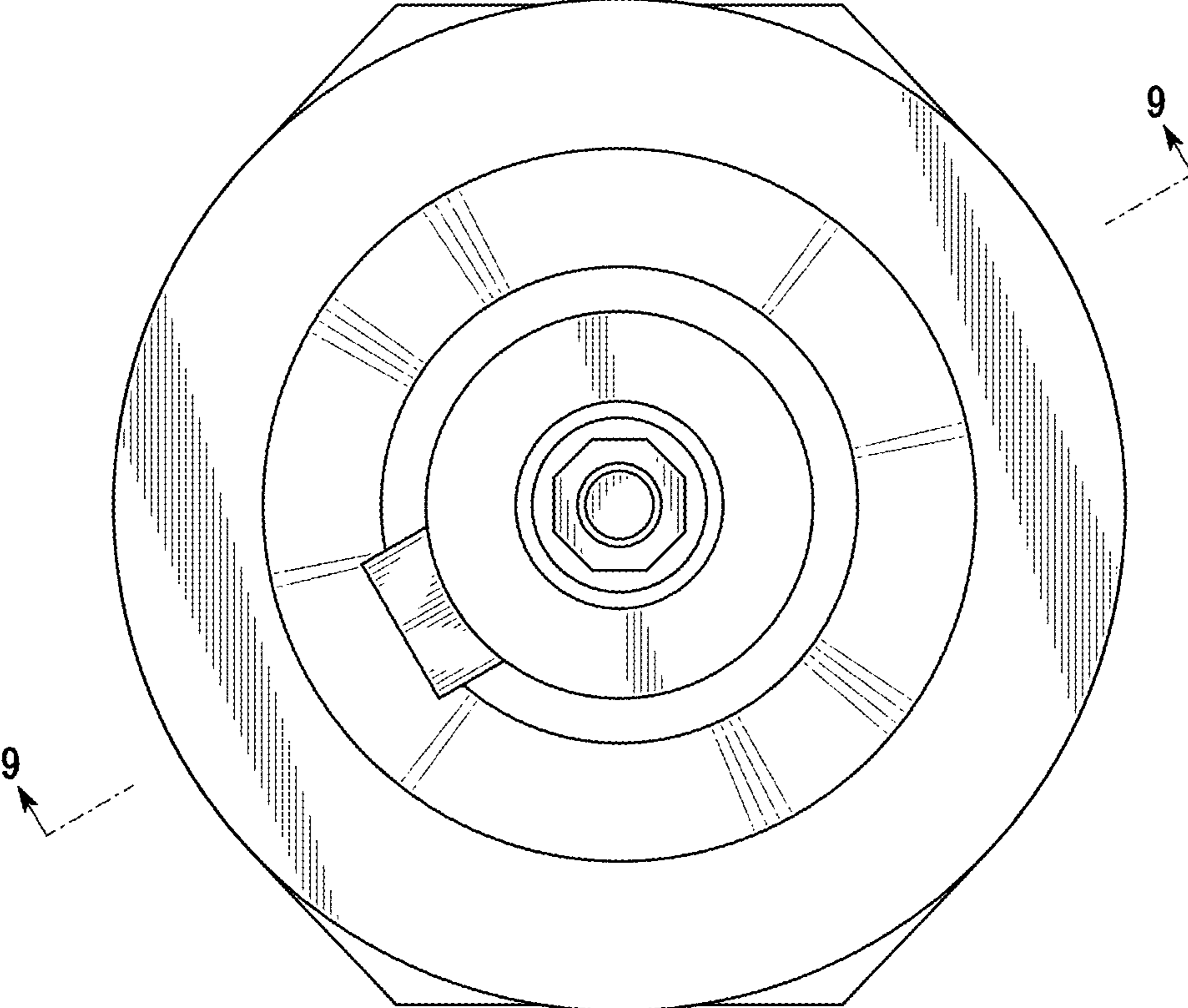


FIG. 6

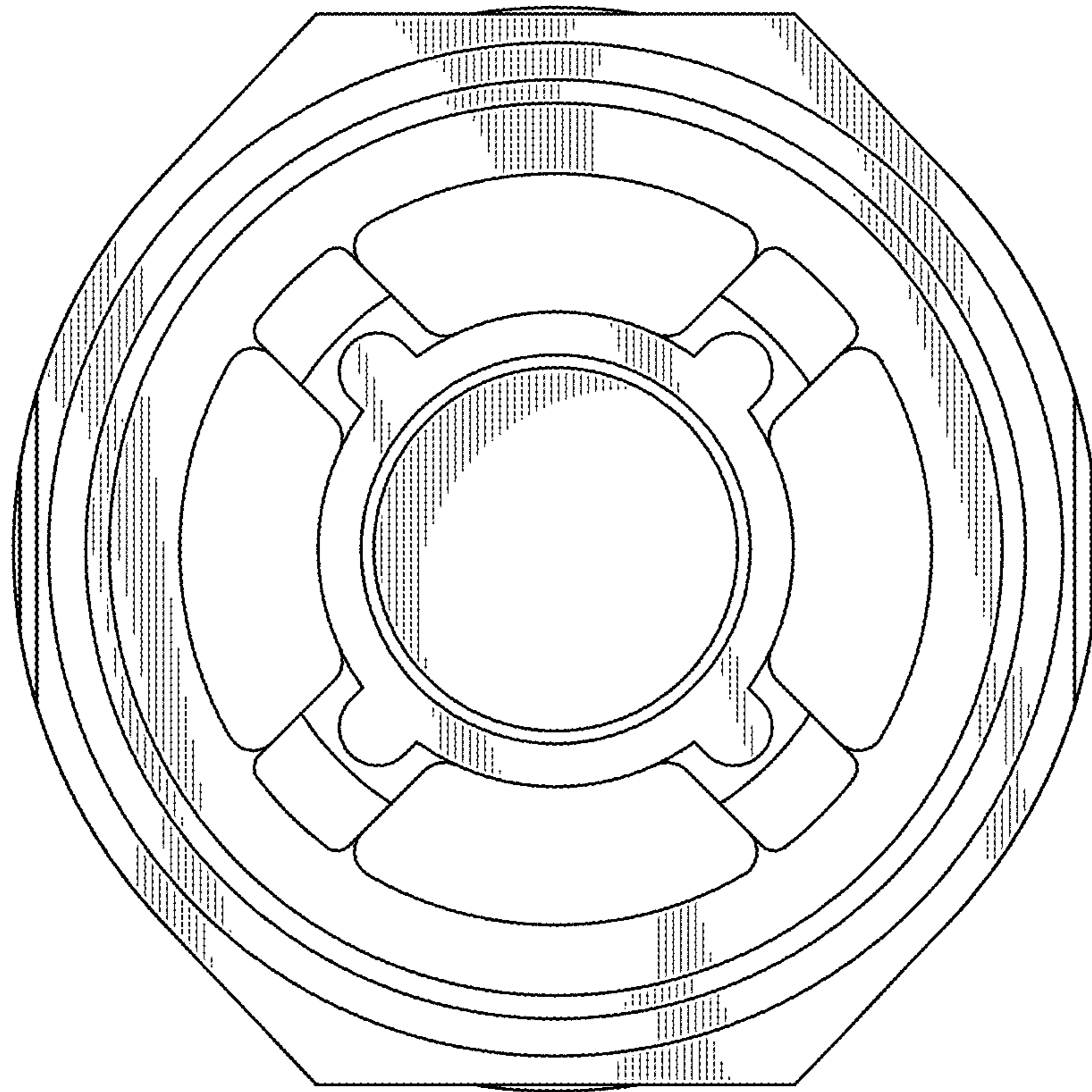


FIG. 7

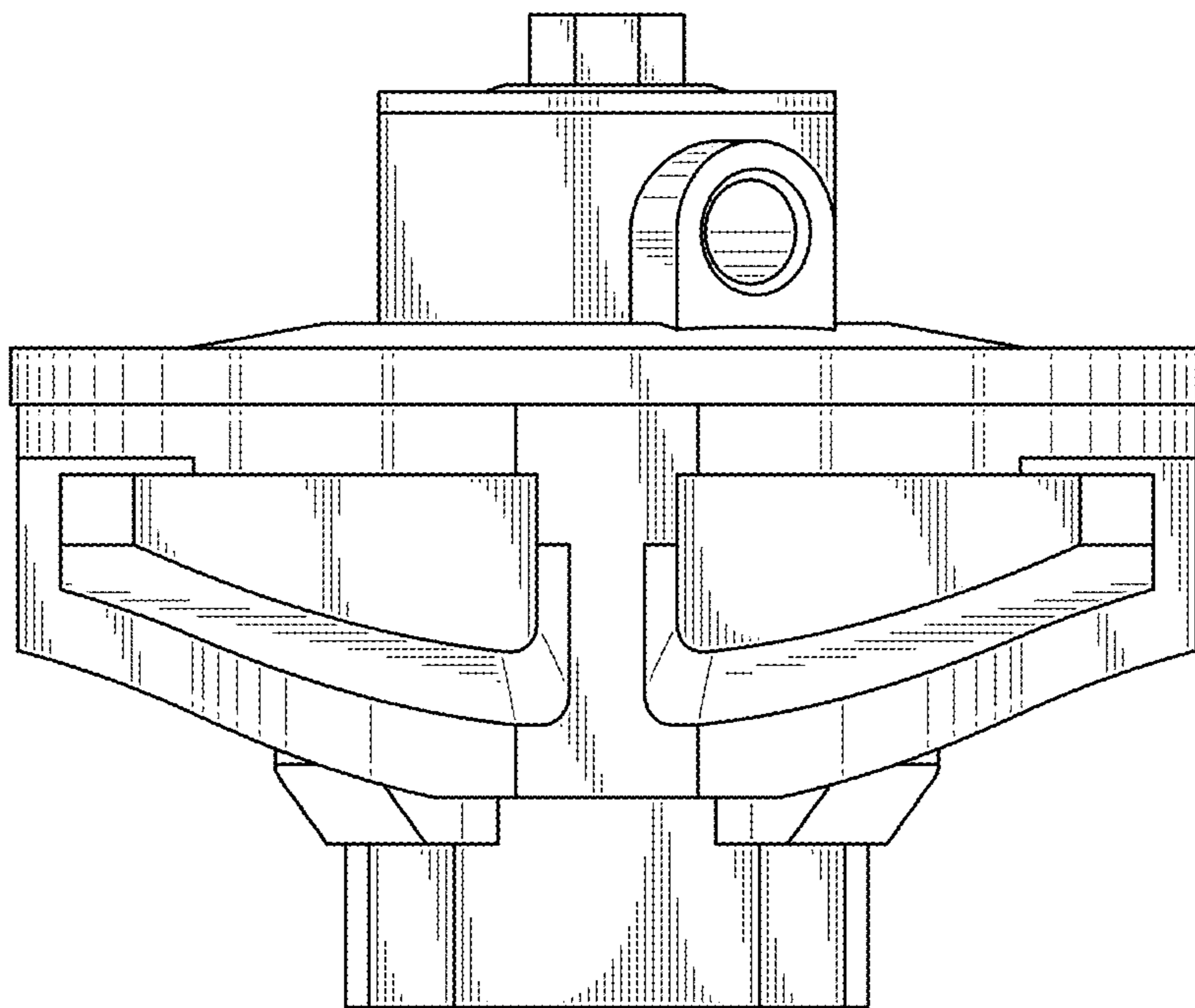


FIG. 8

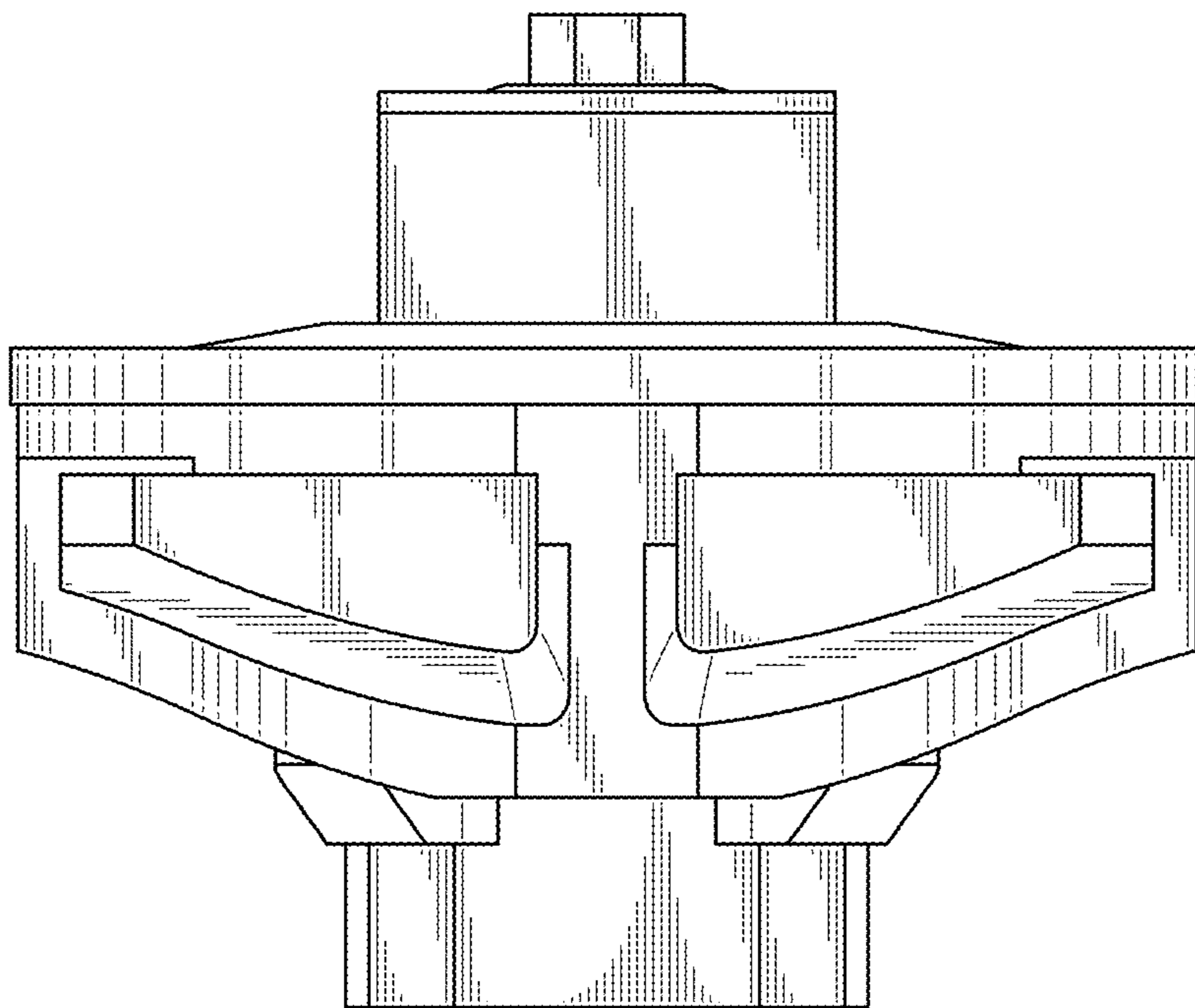


FIG. 9

