



US00D460770S

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

(10) **Patent No.:** **US D460,770 S**

(45) **Date of Patent:** **\*\* Jul. 23, 2002**

(54) **TORQUE LIMITER**

6,328,652 B1 \* 12/2001 Ondrus et al. .... 464/37

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(73) Assignee: **Sanden Corporation, Gunma (JP)**

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

(21) Appl. No.: **29/145,207**

\* cited by examiner

(22) Filed: **Jul. 19, 2001**

*Primary Examiner*—Antoine Duval Davis

(30) **Foreign Application Priority Data**

(74) *Attorney, Agent, or Firm*—Baker Botts L.L.P.

Jan. 19, 2001 (JP) ..... 2001-005011

(57) **CLAIM**

(51) **LOC (7) Cl.** ..... **15-09**

The ornamental design for a torque limiter, as shown.

(52) **U.S. Cl.** ..... **D15/143**

**DESCRIPTION**

(58) **Field of Search** ..... D15/148; 464/29,  
464/30, 36, 37–39; 192/56.62

FIG. 1 is a front view of a torque limiter, according to an embodiment of the design.

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FIG. 2 is a rear view of the torque limiter of FIG. 1, according to an embodiment of the design.

FIG. 3 is a right side view of the torque limiter of FIG. 1, according to an embodiment of the design.

FIG. 4 is a left side view of the torque limiter of FIG. 1, according to an embodiment of the design.

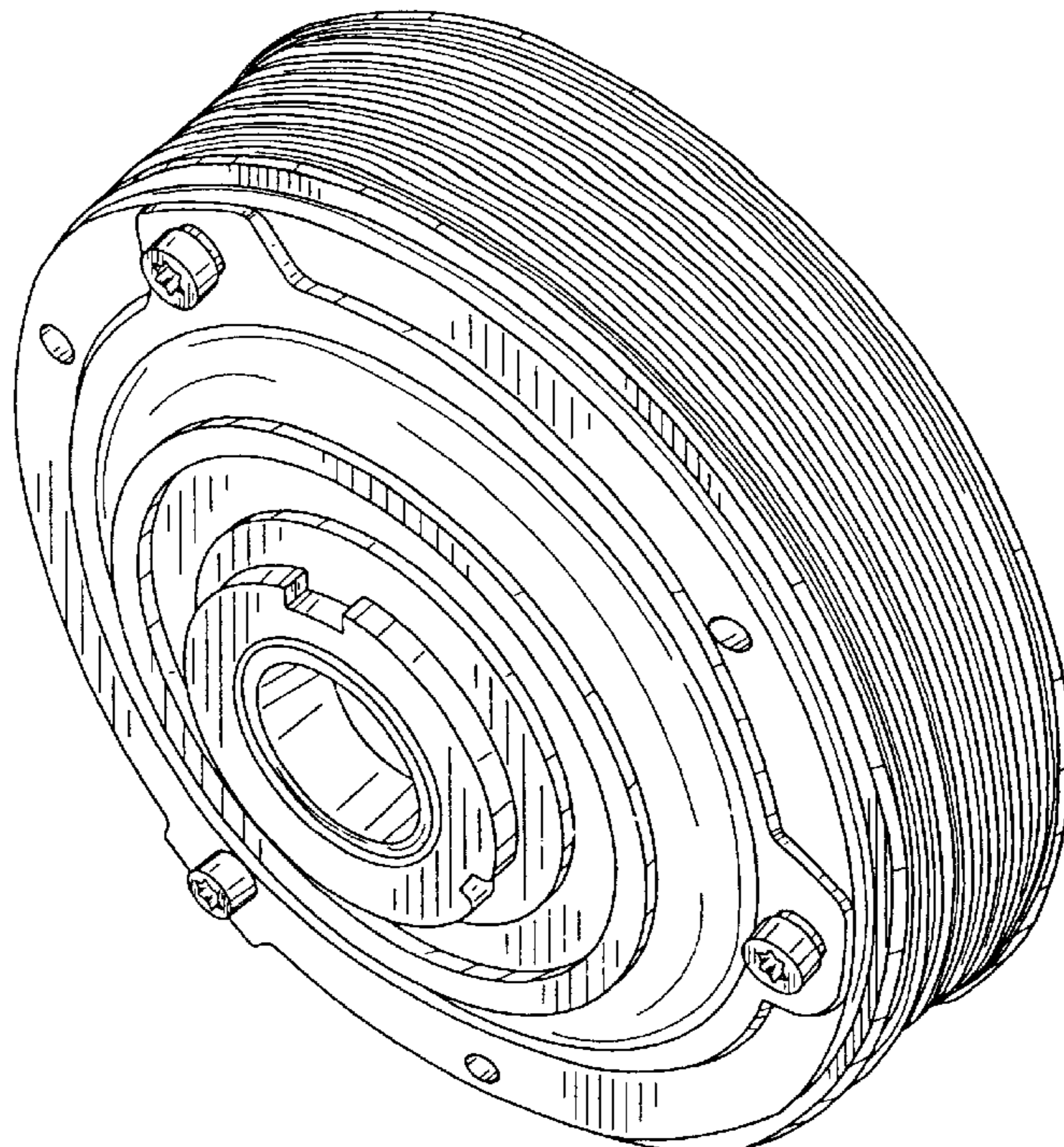
FIG. 5 is a top view of the torque limiter of FIG. 1, according to an embodiment of the design.

FIG. 6 is a bottom view of the torque limiter of FIG. 1, according to an embodiment of the design.

FIG. 7 is a front perspective view of the torque limiter of FIG. 1, according to an embodiment of the design; and,

FIG. 8 is a rear perspective view of the torque limiter of FIG. 1, according to an embodiment of the design.

**1 Claim, 3 Drawing Sheets**



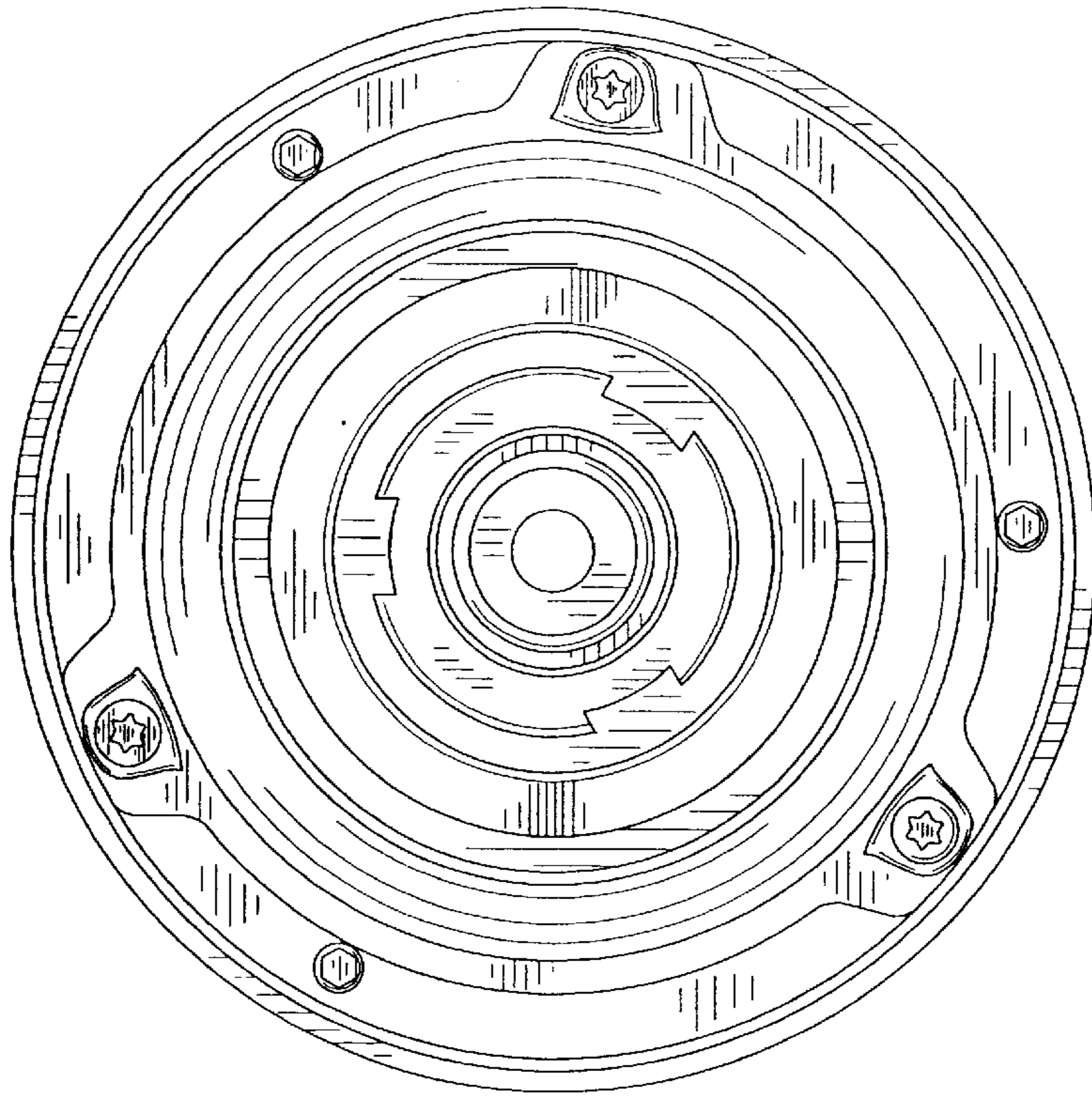


FIG. 1

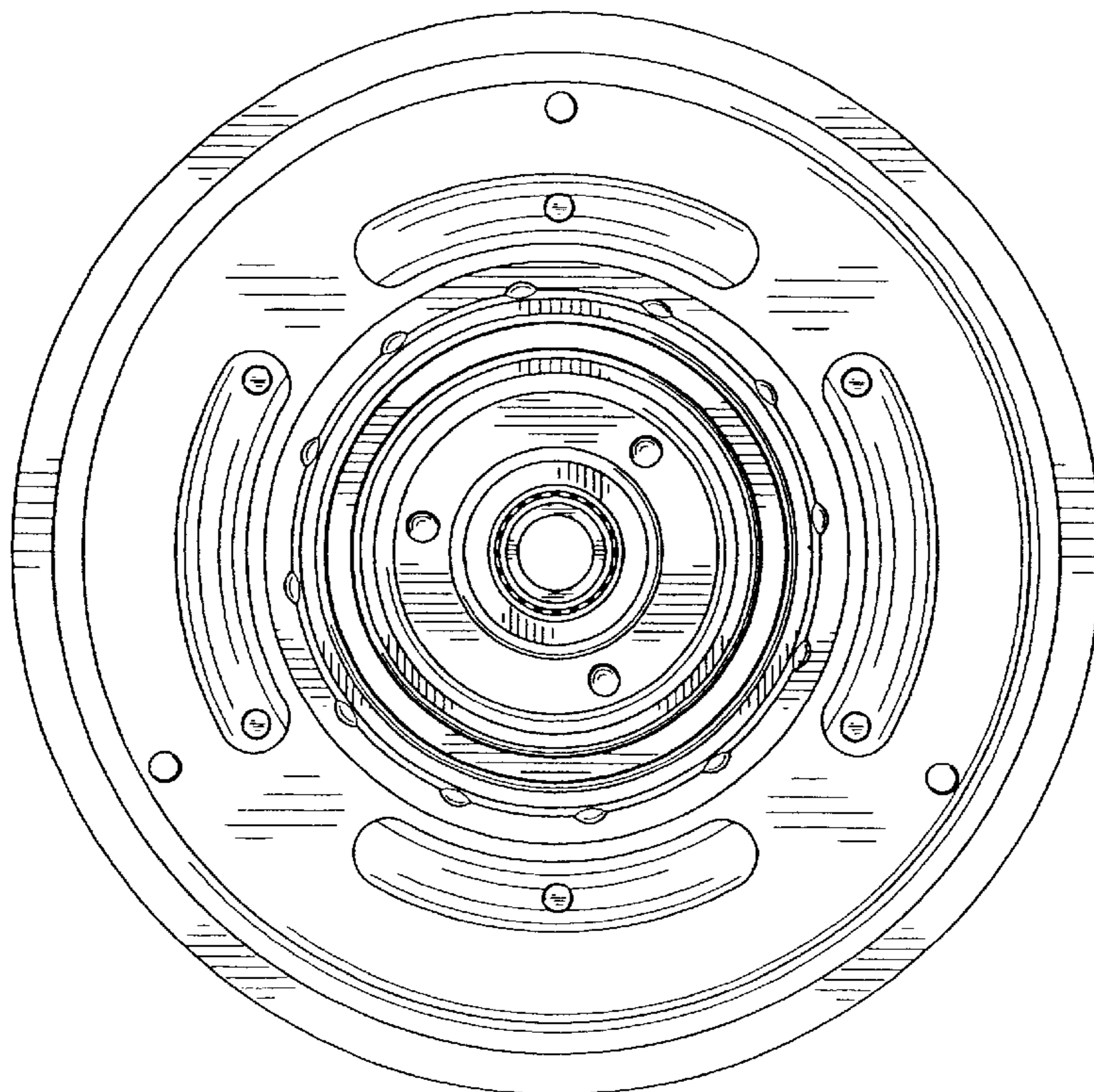


FIG. 2

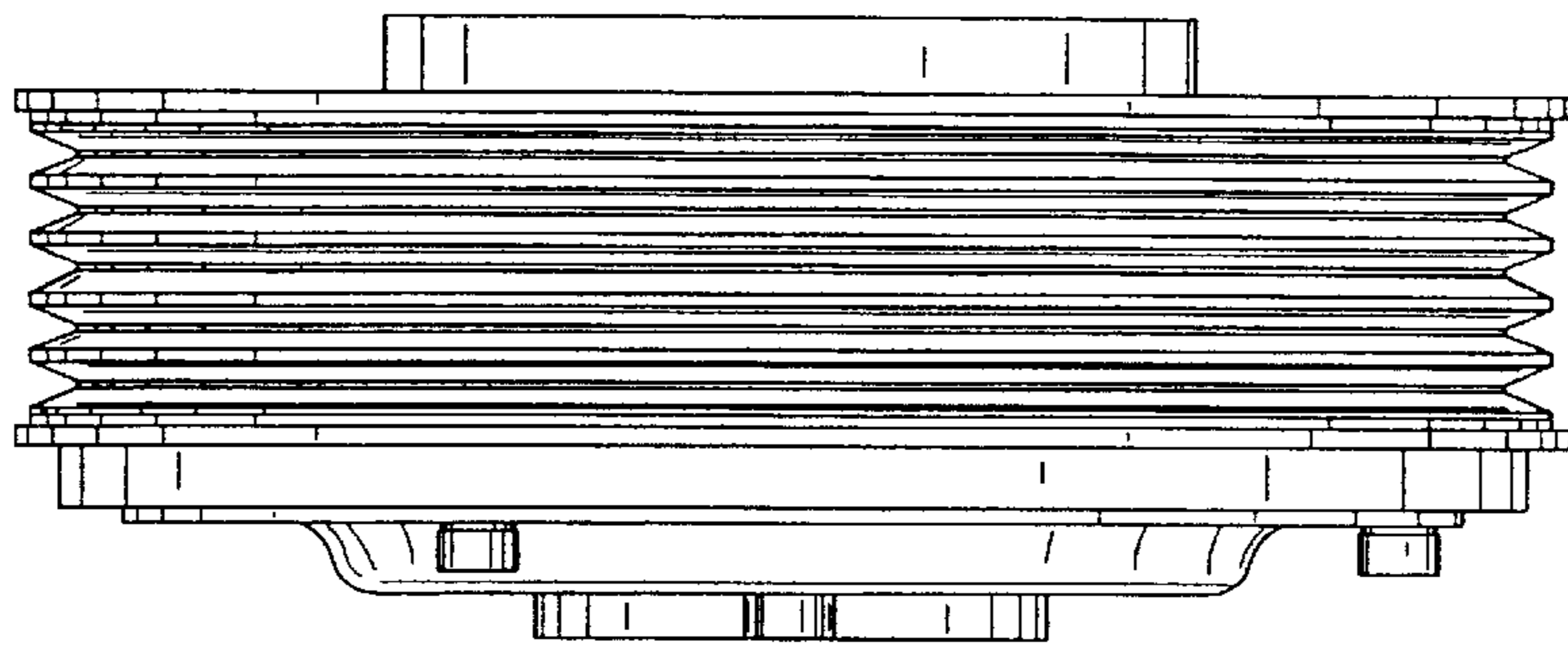


FIG. 3

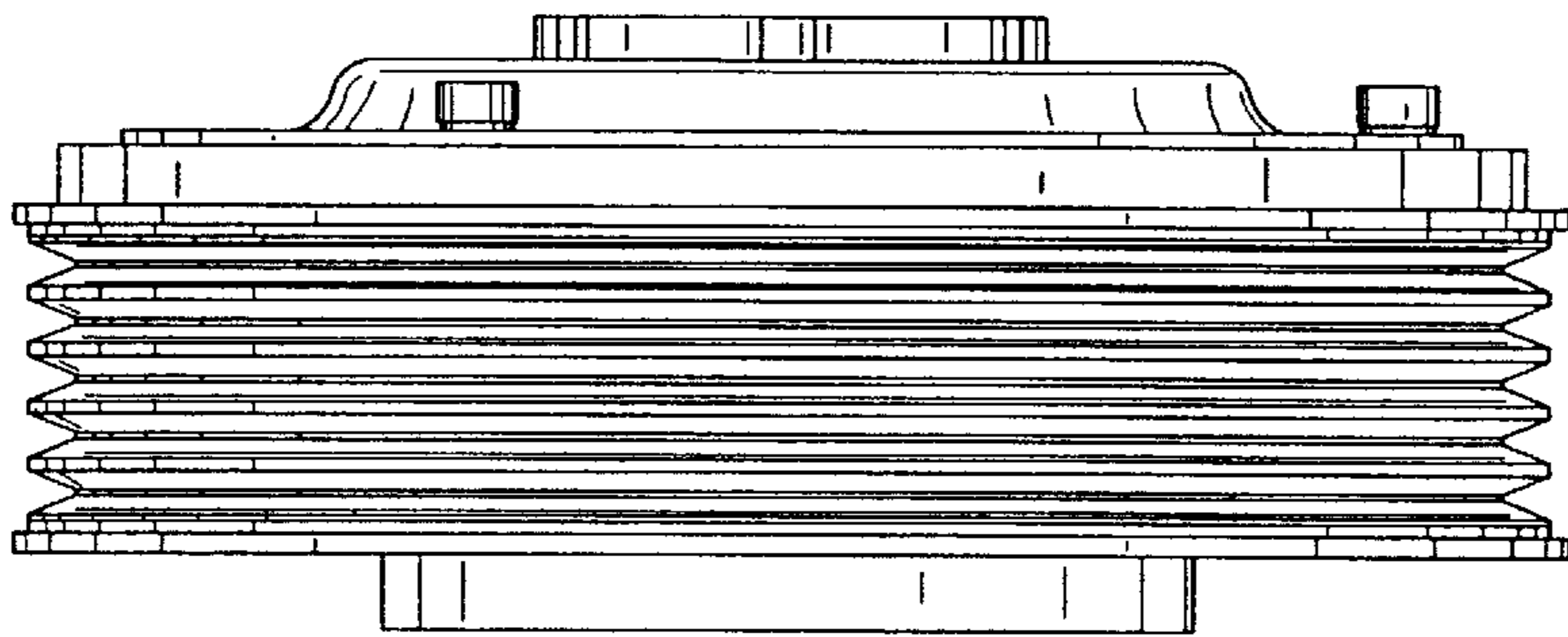


FIG. 4

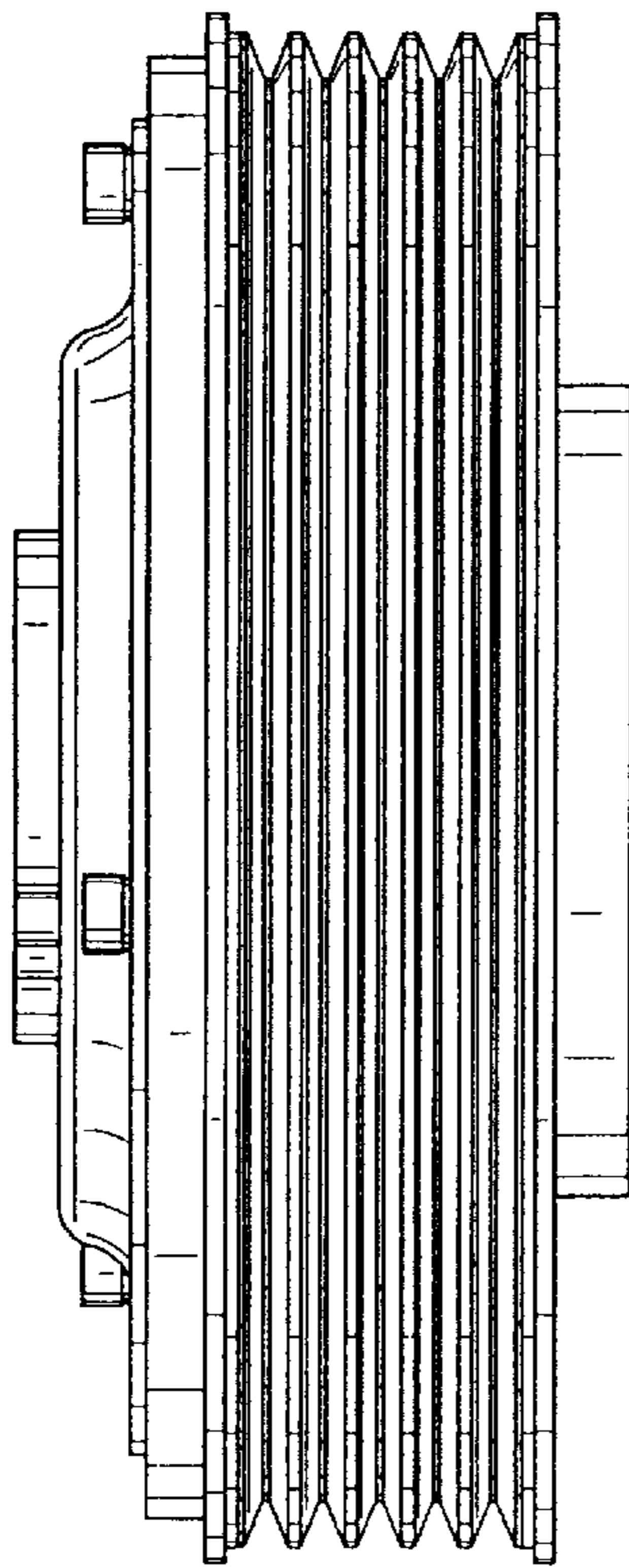


FIG. 5

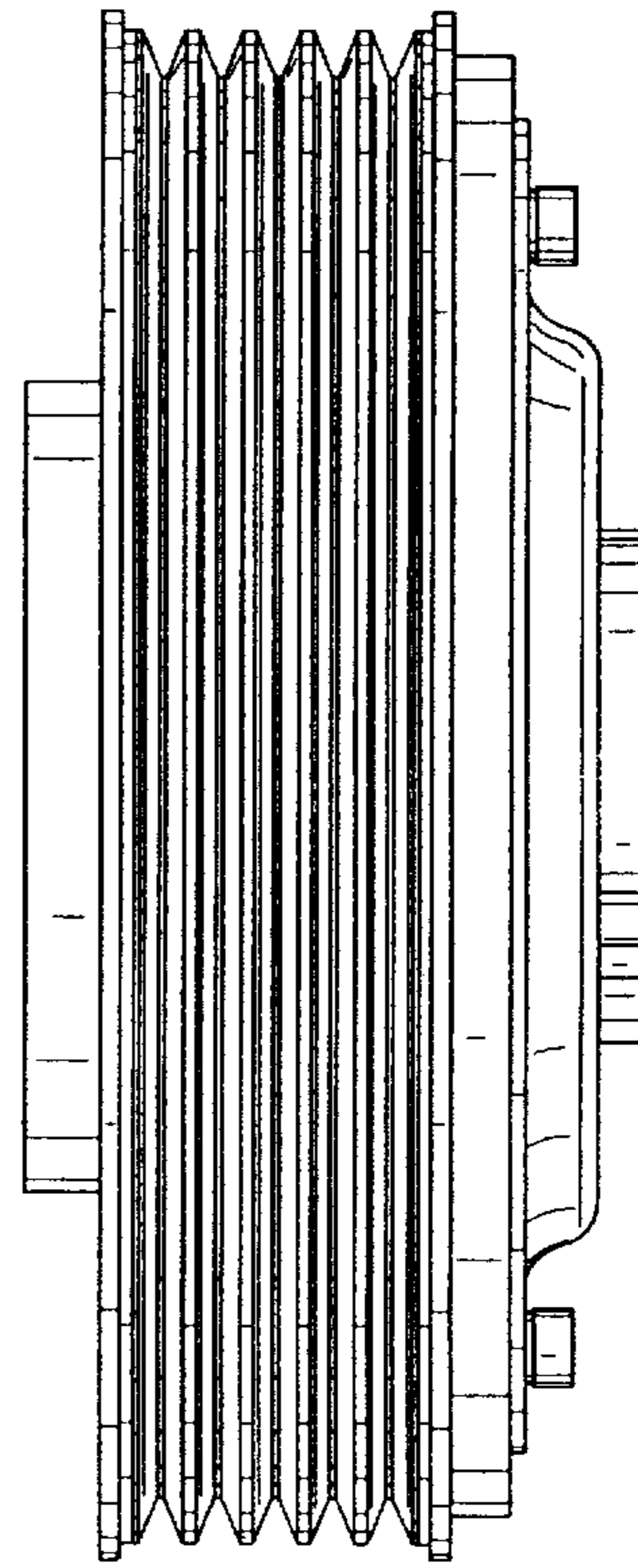


FIG. 6

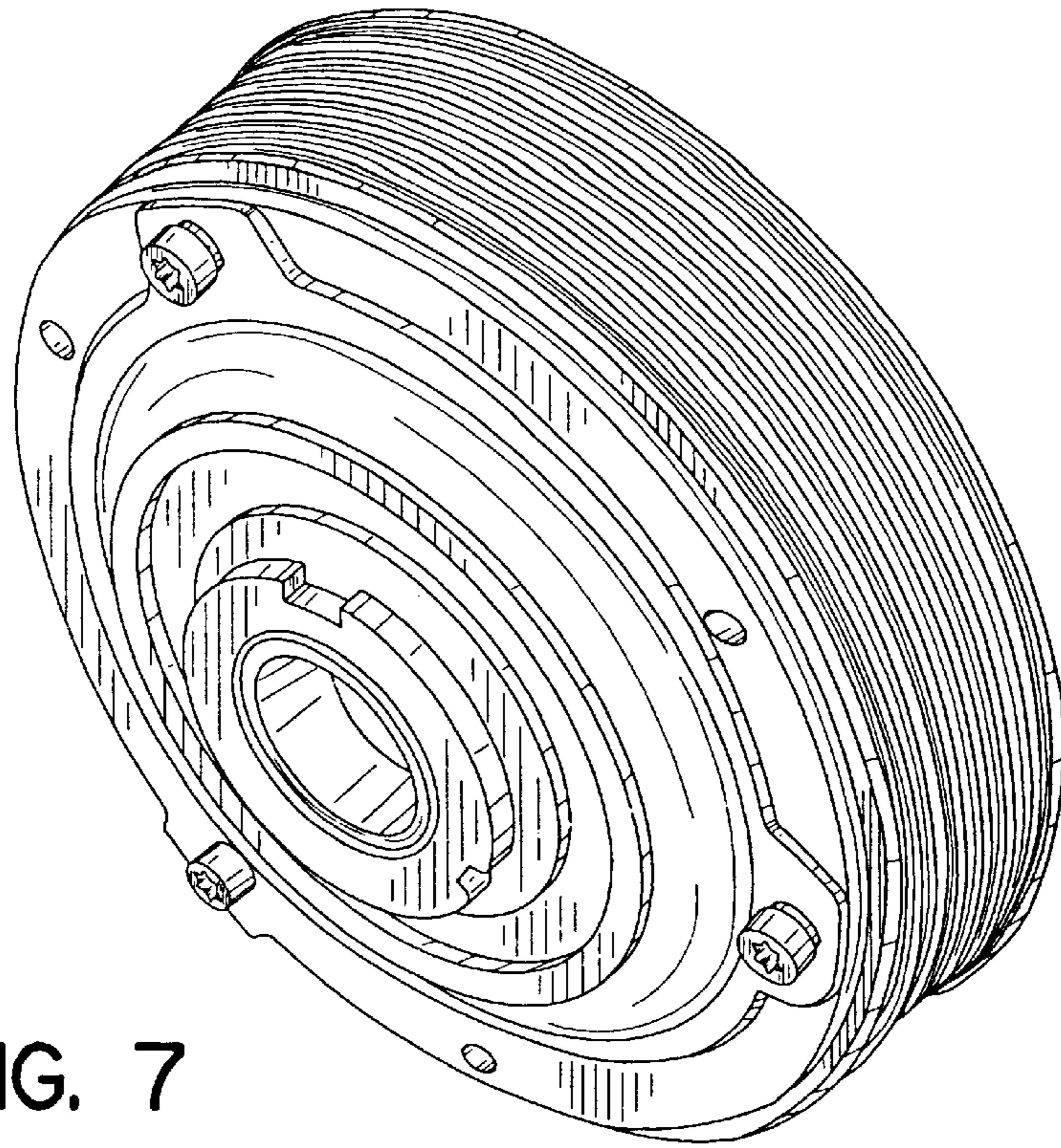


FIG. 7

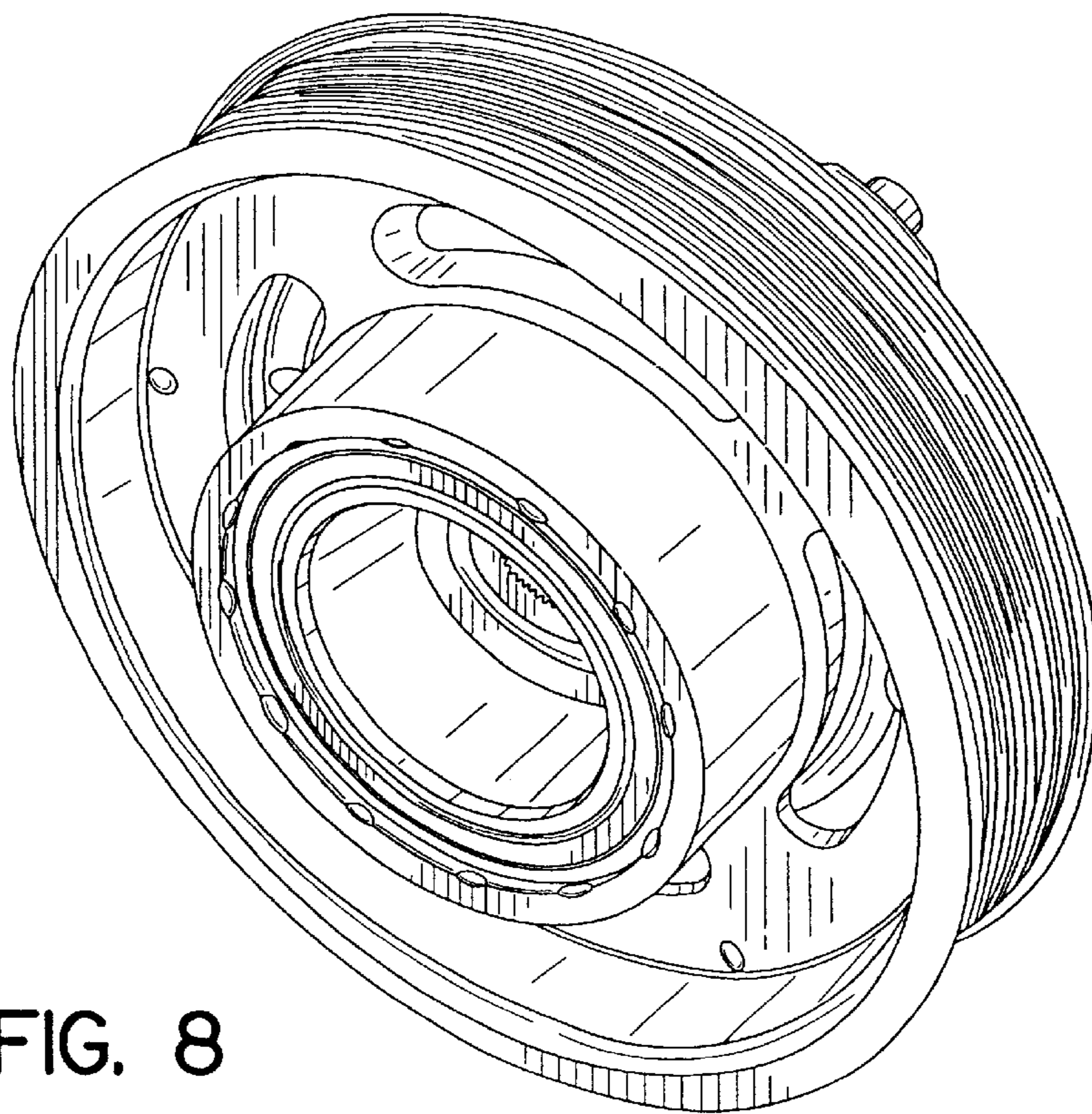


FIG. 8