



US00D802719S

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

(10) **Patent No.:** **US D802,719 S**

(45) **Date of Patent:** **\*\* Nov. 14, 2017**

- (54) **FLOW RATE REGULATOR UNIT**
- (71) Applicant: **Neoperl GmbH**, Mullheim (DE)
- (72) Inventor: **Simon Twitchett**, Kidderminster (GB)
- (73) Assignee: **Neoperl GmbH**, Müllheim (DE)

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

(21) Appl. No.: **29/586,994**

(22) Filed: **Dec. 8, 2016**

**Related U.S. Application Data**

(62) Division of application No. 35/500,043, filed on Jun. 17, 2015 (U.S. filing date under 35 U.S.C. 384), and having an international filing date of Jun. 17, 2015, now Pat. No. Des. 777,297.

(51) **LOC (10) Cl.** ..... **23-01**

(52) **U.S. Cl.**  
USPC ..... **D23/235**

(58) **Field of Classification Search**  
USPC ..... D23/213, 233, 235, 249, 387-389;  
261/DIG. 22; 239/428.5, 437  
CPC ..... E03C 1/04; E03C 1/0401; E03C 1/0402;  
E03C 1/0404  
See application file for complete search history.

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(57) **CLAIM**

The ornamental design for a flow rate regulator unit, as shown and described.

**DESCRIPTION**

FIG. 1 is a bottom plan view of a flow rate regulator unit showing my new design;  
 FIG. 2 is a bottom, front perspective view thereof;  
 FIG. 3 is a top plan view thereof;  
 FIG. 4 is a top, front perspective view thereof;  
 FIG. 5 is front elevational view thereof;  
 FIG. 6 is a rear elevational view thereof;  
 FIG. 7 is a left side elevational view thereof; and,  
 FIG. 8 is a right side elevational view thereof.  
 The broken lines represent unclaimed portions of the flow rate regulator unit and do not form part of the claimed design.

**1 Claim, 8 Drawing Sheets**

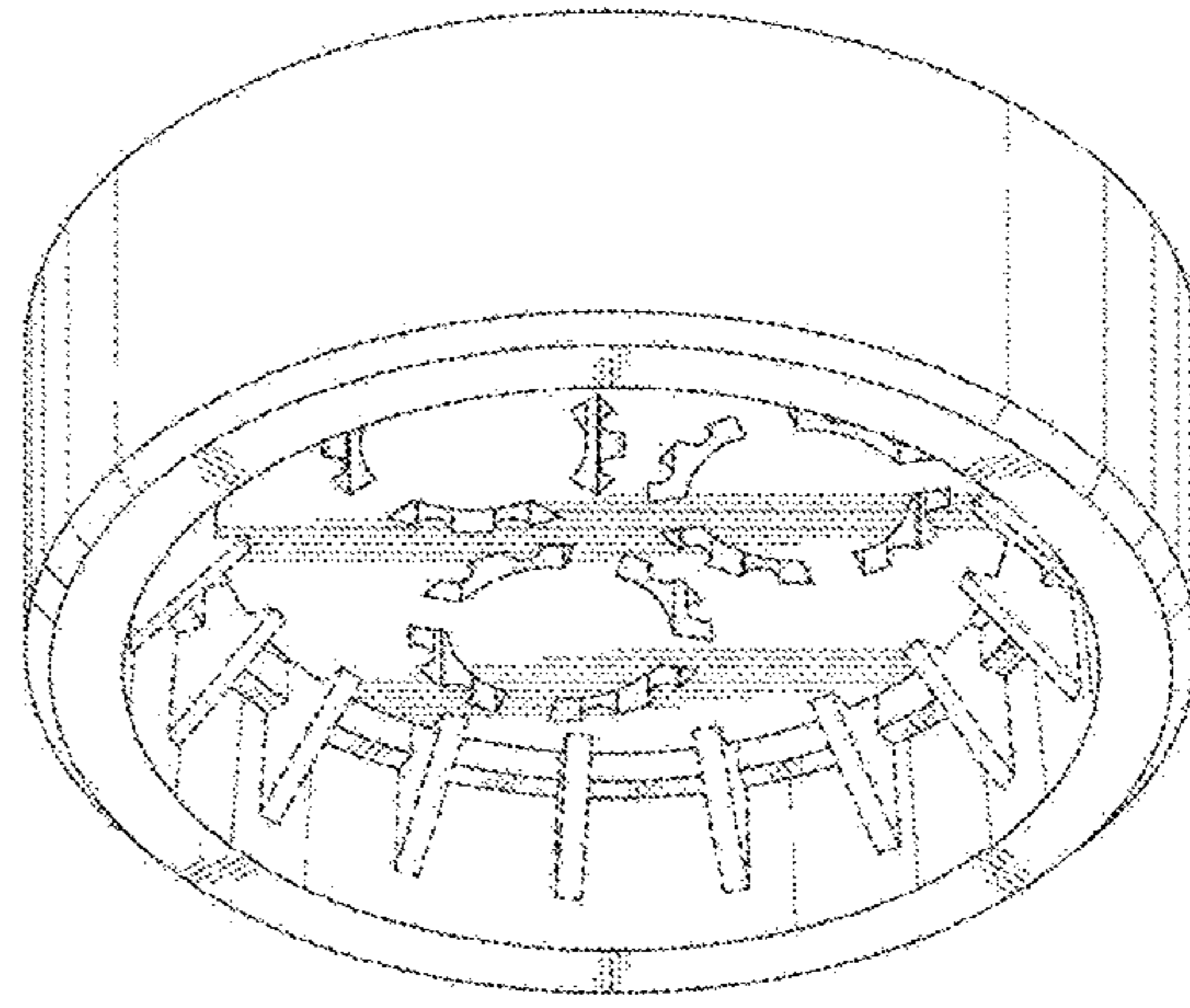
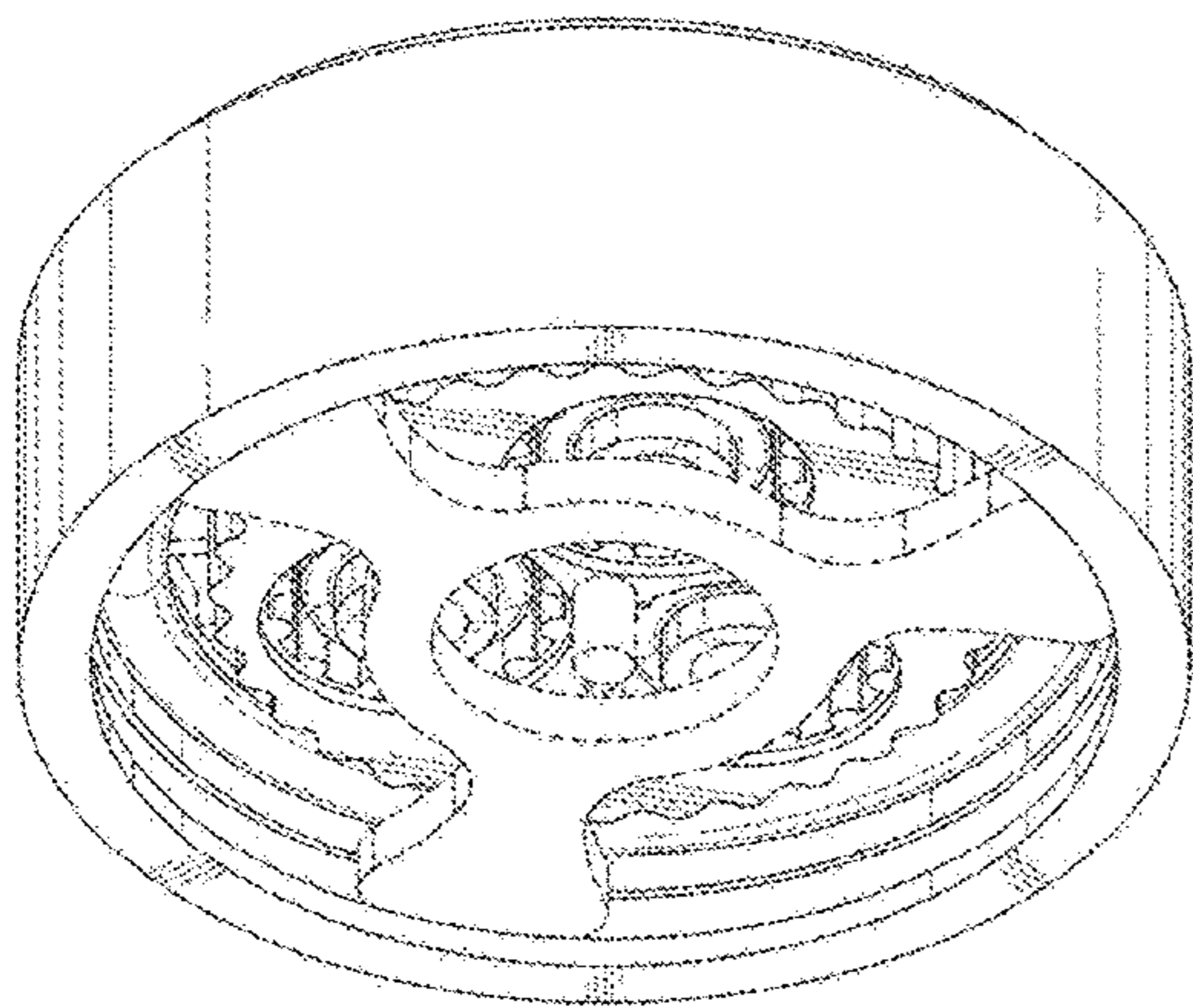


Fig. 1

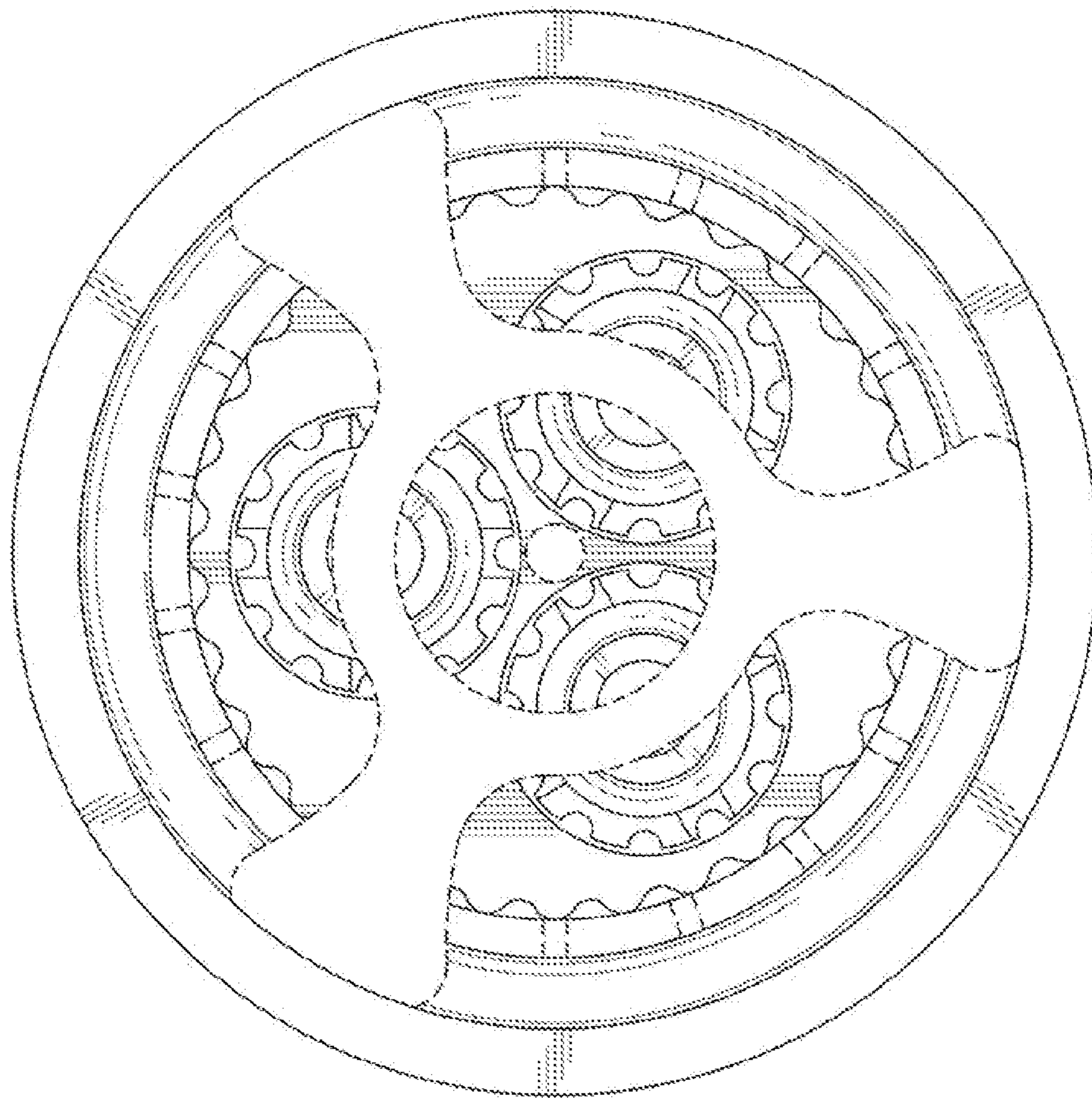


Fig. 2

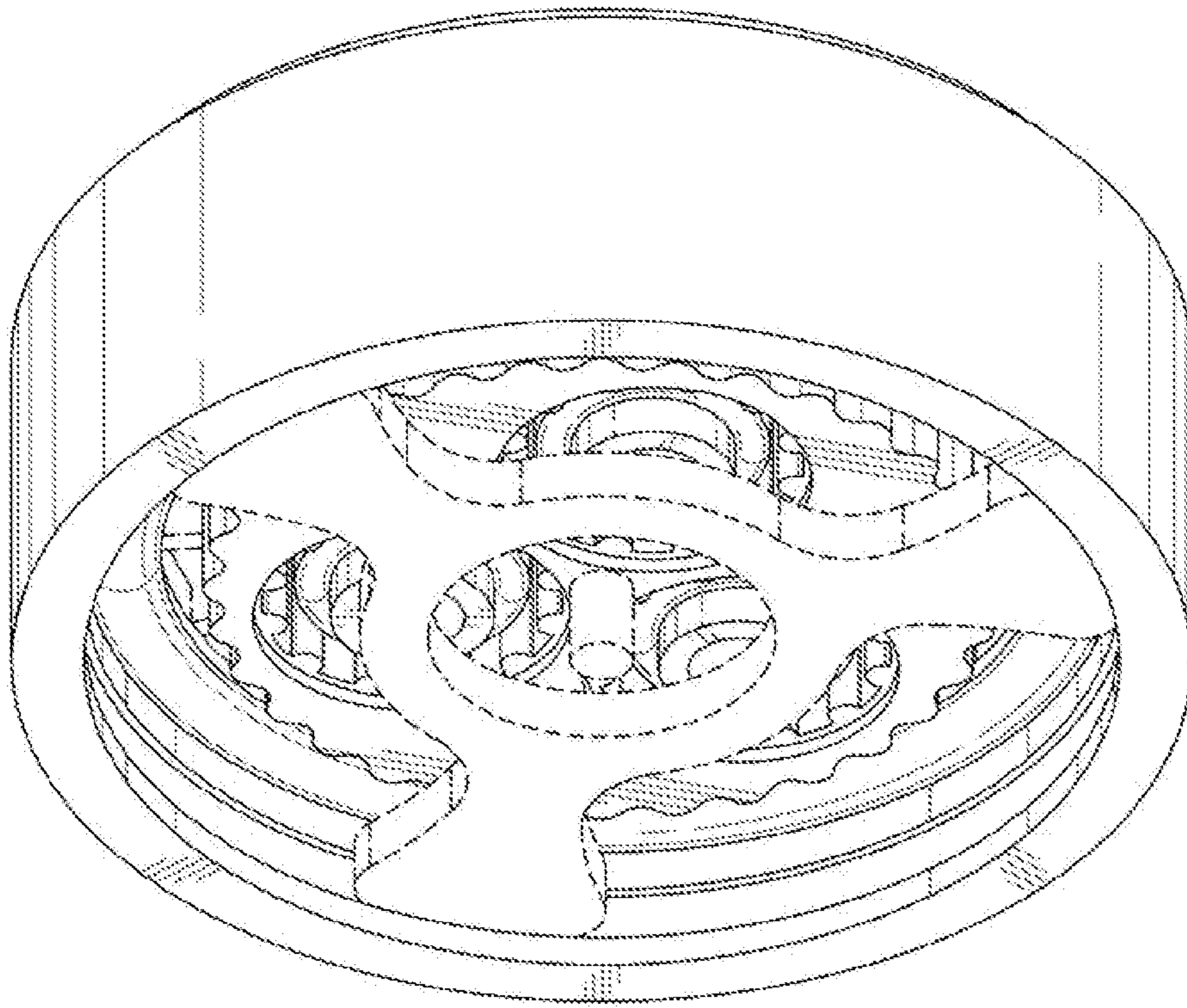




Fig. 3

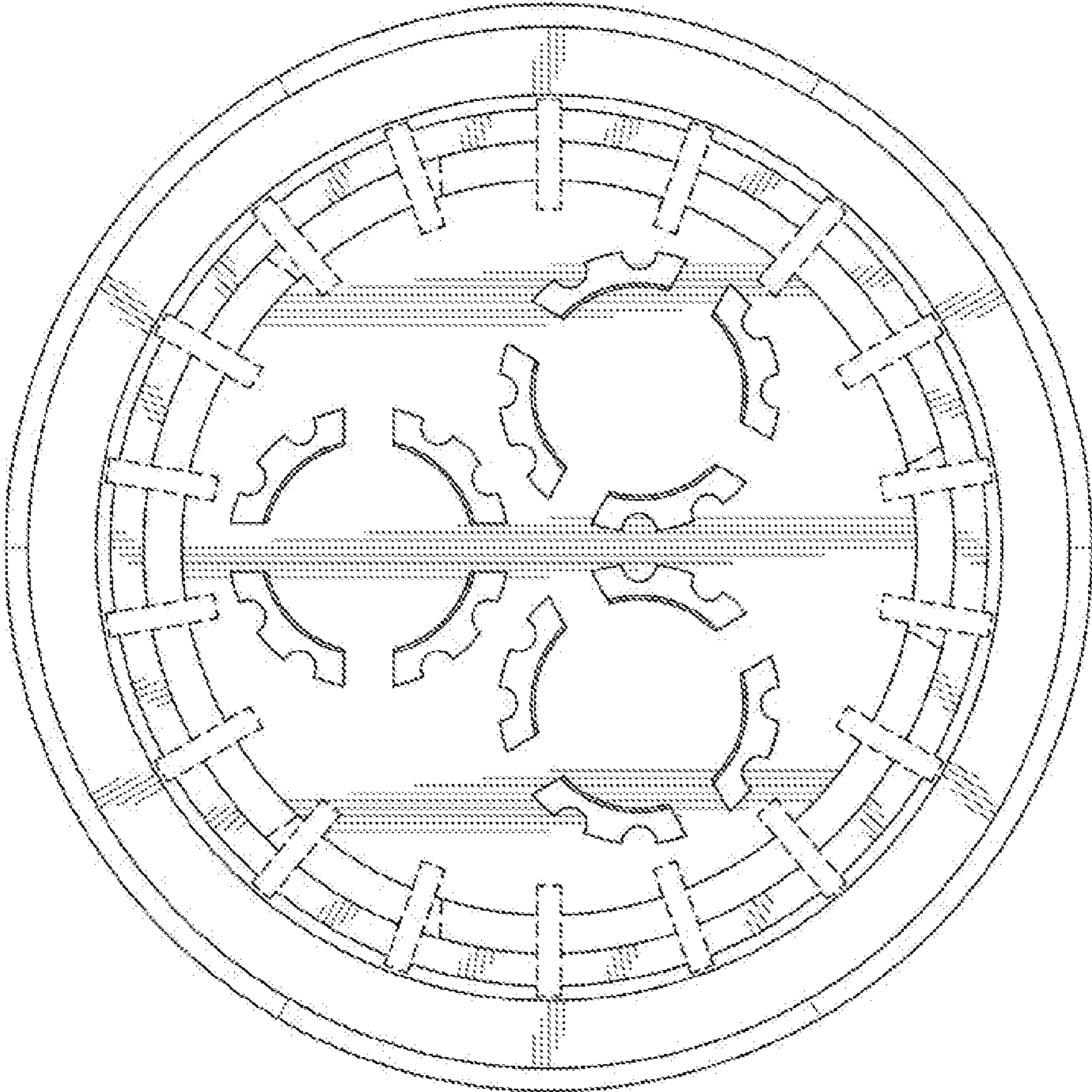


Fig. 4

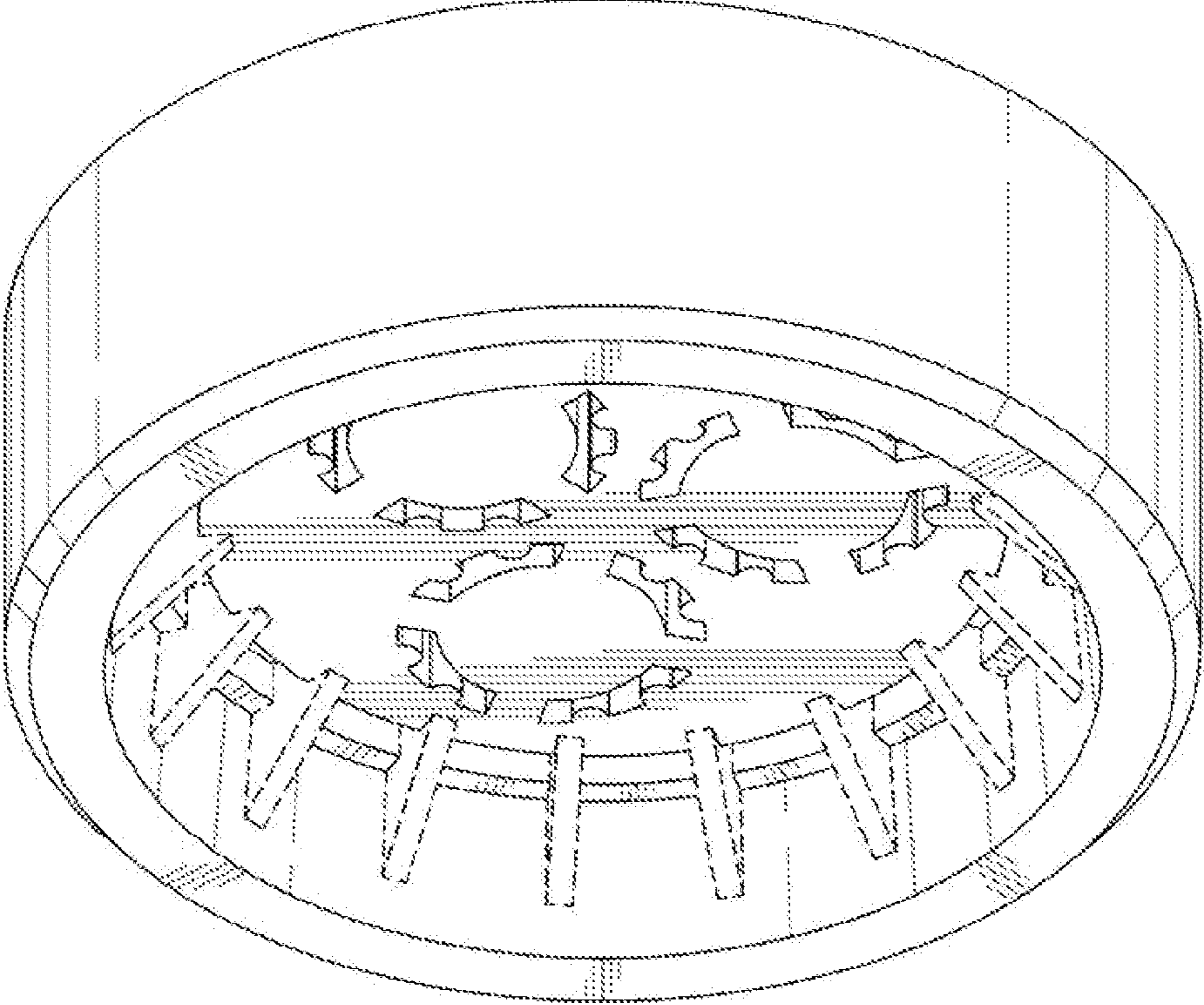


Fig. 5

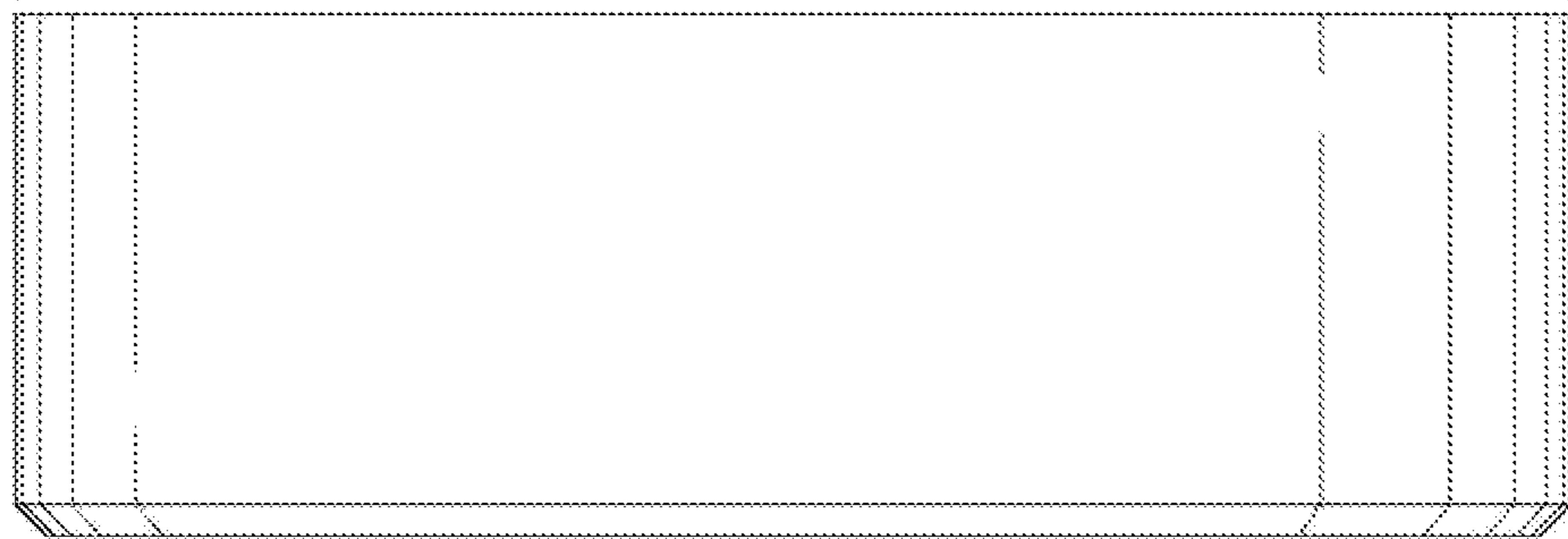


Fig. 6

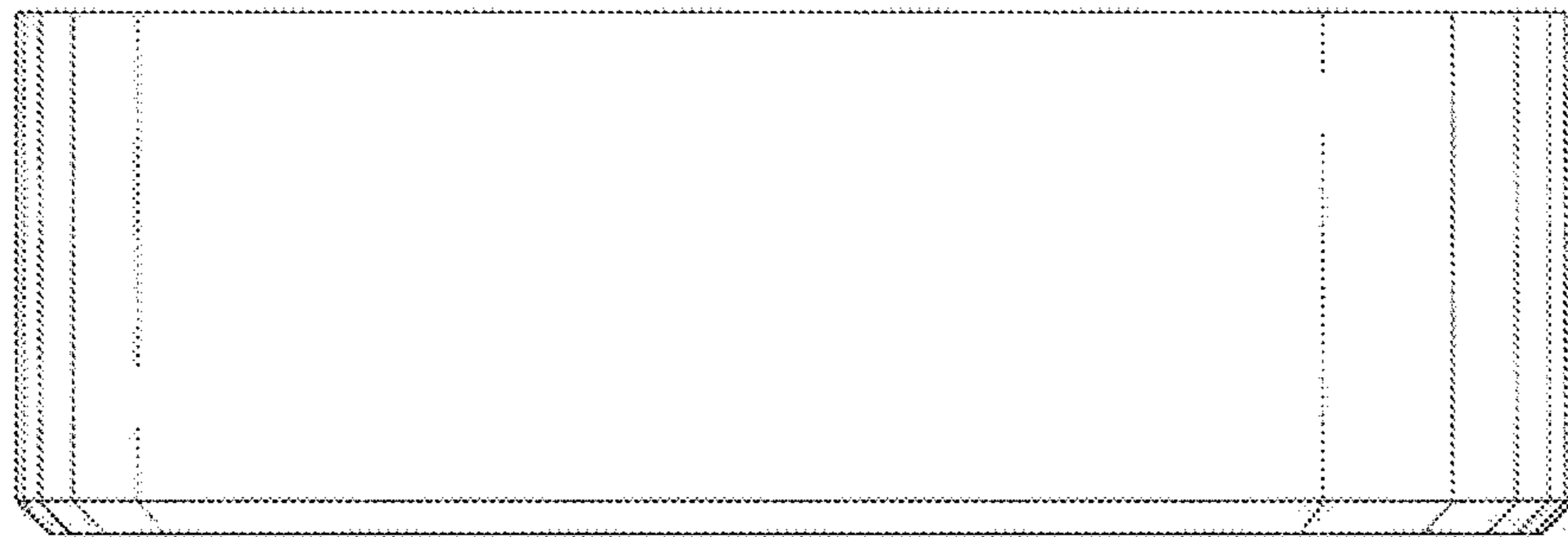


Fig. 7

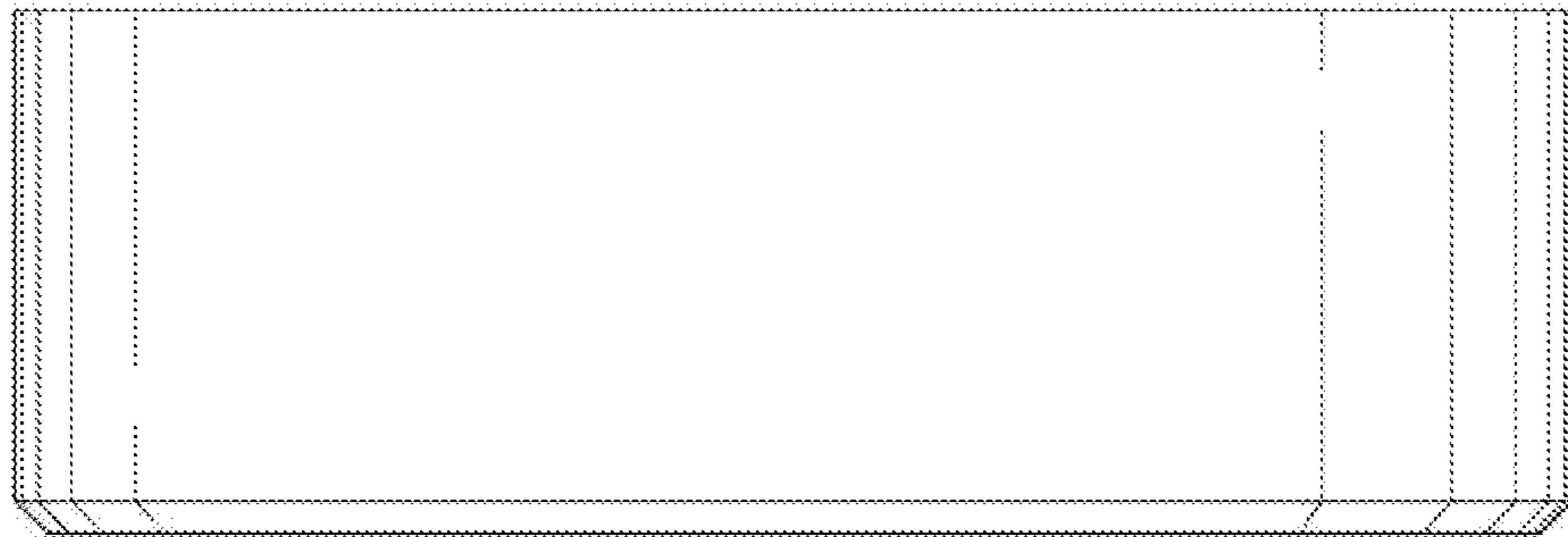




Fig. 8

