



US00D722677S

(12) **United States Design Patent**  
**Bamber et al.**

(10) **Patent No.:** **US D722,677 S**  
(45) **Date of Patent:** **\*\* Feb. 17, 2015**

(54) **ANNULAR FLUX COLLECTOR FOR A VALVE BODY**

(56) **References Cited**

U.S. PATENT DOCUMENTS

(71) Applicant: **Eaton Corporation**, Cleveland, OH (US)  
(72) Inventors: **Daniel Bamber**, St. Clair Shores, MI (US); **Robert Dayton**, Attica, MI (US)  
(73) Assignee: **Eaton Corporation**, Cleveland, OH (US)  
(\*\*) Term: **14 Years**  
(21) Appl. No.: **29/486,240**  
(22) Filed: **Mar. 27, 2014**

6,164,562 A \* 12/2000 Wu ..... 239/237  
6,453,943 B1 \* 9/2002 Chang ..... 137/597  
D706,391 S \* 6/2014 Bamber et al. .... D23/233  
2008/0216899 A1 \* 9/2008 Moreno et al. .... 137/219  
2009/0025808 A1 \* 1/2009 Kacik et al. .... 137/625  
2010/0180968 A1 \* 7/2010 Heerklotz ..... 137/625.41  
2012/0085444 A1 \* 4/2012 Bollo ..... 137/625

\* cited by examiner

*Primary Examiner* — Cynthia Ramirez  
(74) *Attorney, Agent, or Firm* — Quinn Law Group, PLLC.

(57) **CLAIM**

The ornamental design for an annular flux collector for a valve body, as shown and described.

**DESCRIPTION**

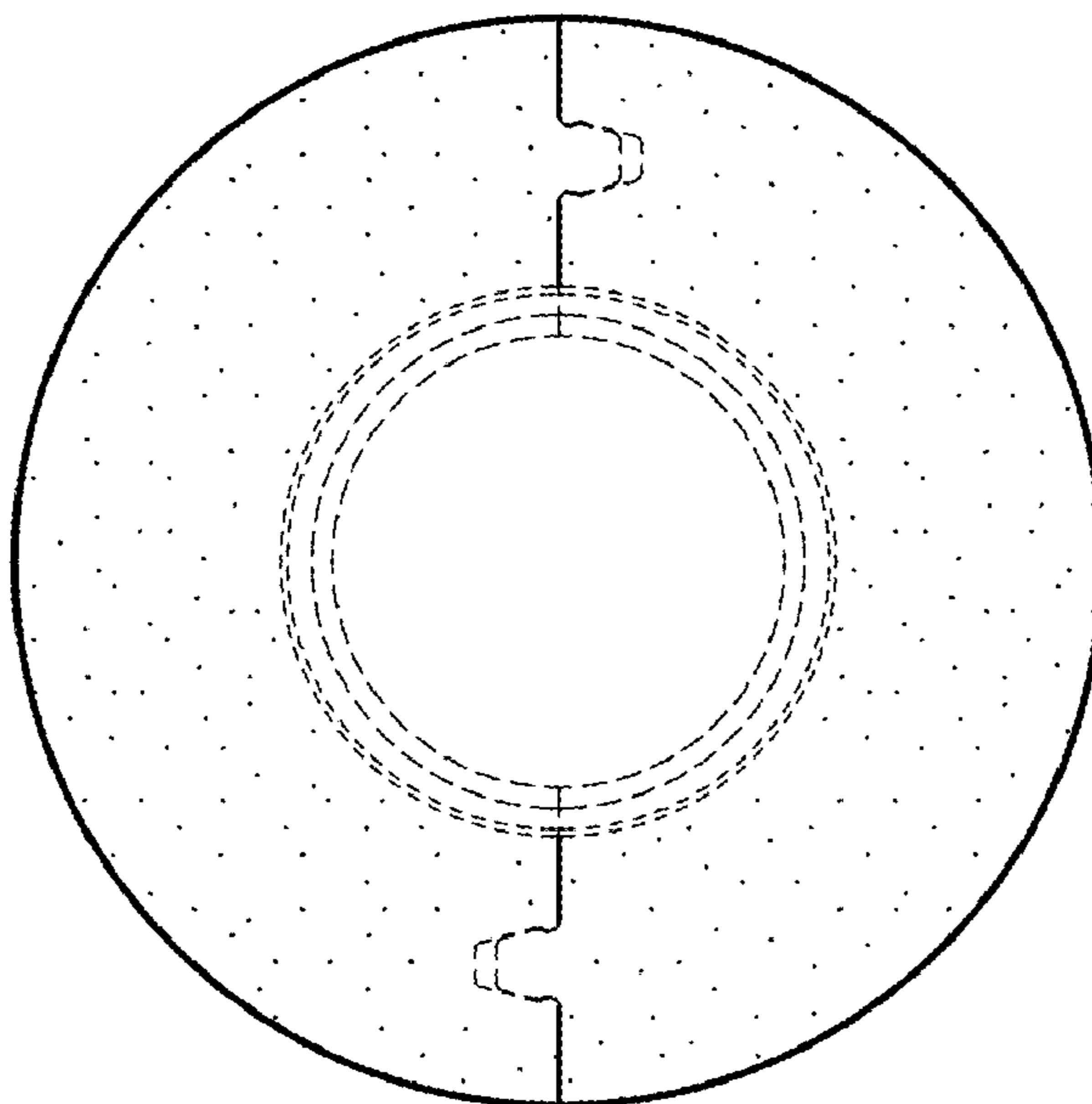
FIG. 1 is a top view of an annular flux collector for a valve body in accordance with the present design;  
FIG. 2 is a bottom view thereof;  
FIG. 3 is a back view thereof;  
FIG. 4 is a front view thereof;  
FIG. 5 is a side view thereof;  
FIG. 6 is an opposite side thereof;  
FIG. 7 is a perspective view thereof; and,  
FIG. 8 is an exploded view thereof.

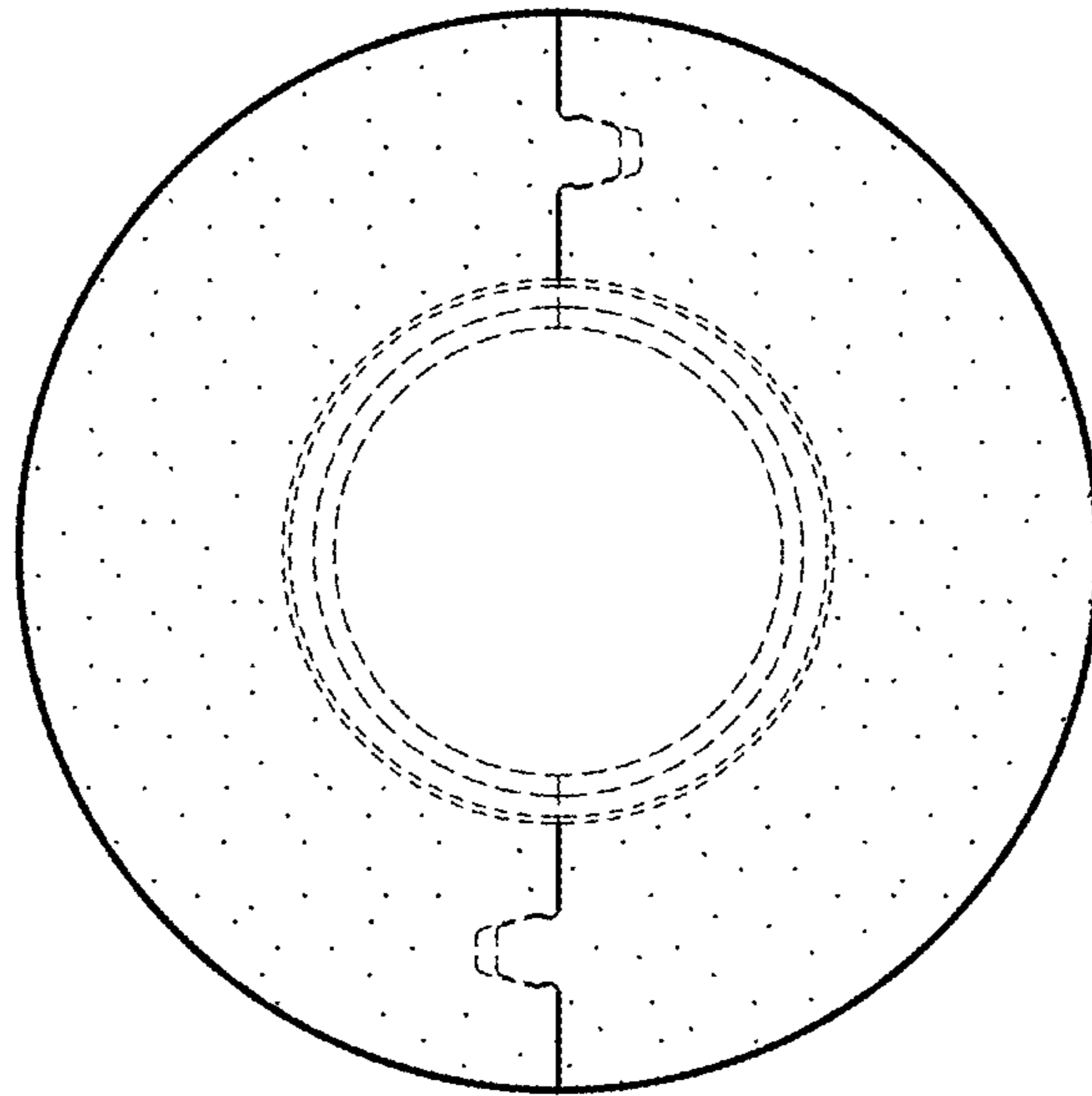
The broken lines showing portions of the annular flux collector and showing the valve body extension form no part of the claimed design.

**1 Claim, 3 Drawing Sheets**

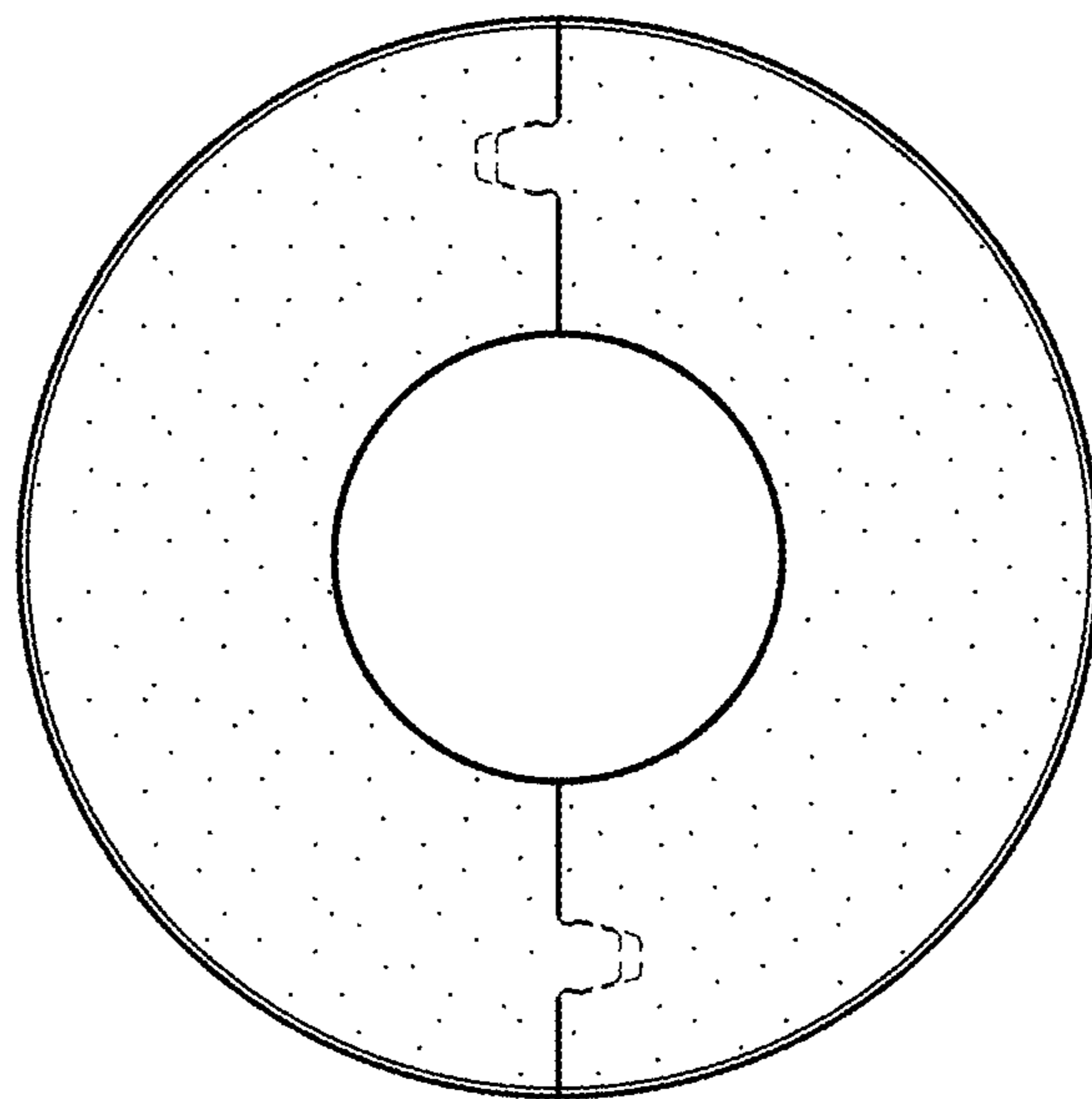
**Related U.S. Application Data**

(62) Division of application No. 29/414,386, filed on Feb. 28, 2012, now Pat. No. Des. 706,391.  
(51) **LOC (10) Cl.** ..... **23-01**  
(52) **U.S. Cl.**  
USPC ..... **D23/233**  
(58) **Field of Classification Search**  
USPC ..... D23/233–237, 244–249; 137/625.5, 137/625.27, 625.44, 625.48, 627.5, 597  
See application file for complete search history.

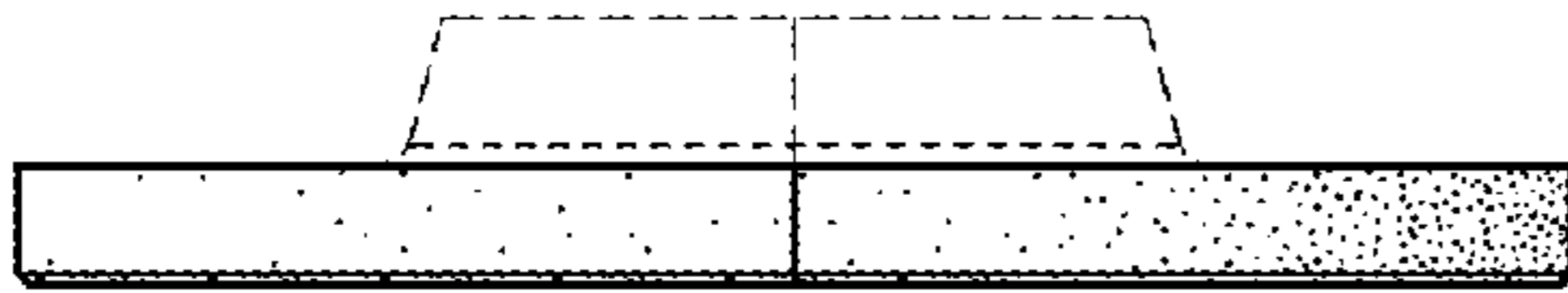




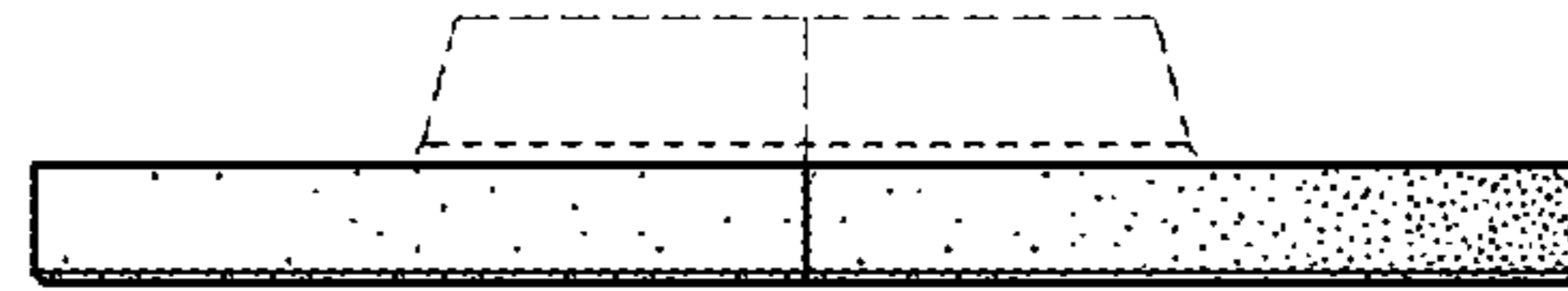
***FIG. 1***



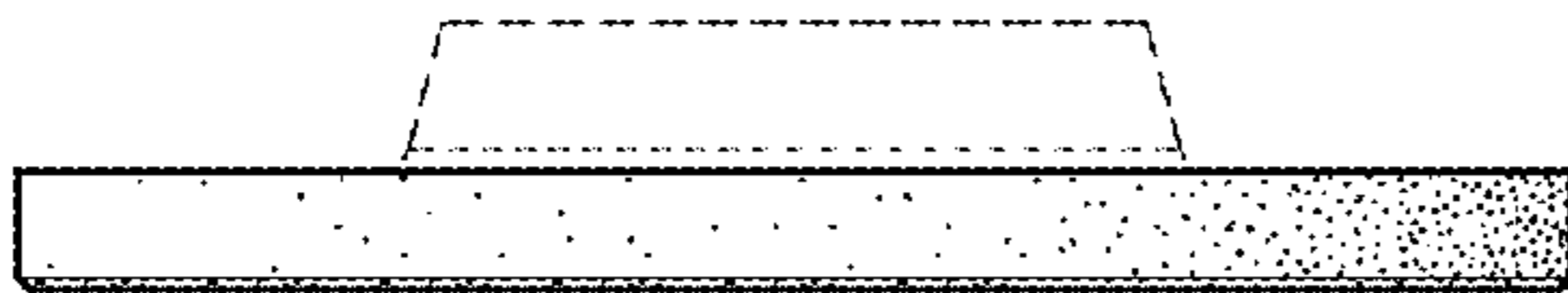
***FIG. 2***



***FIG. 3***



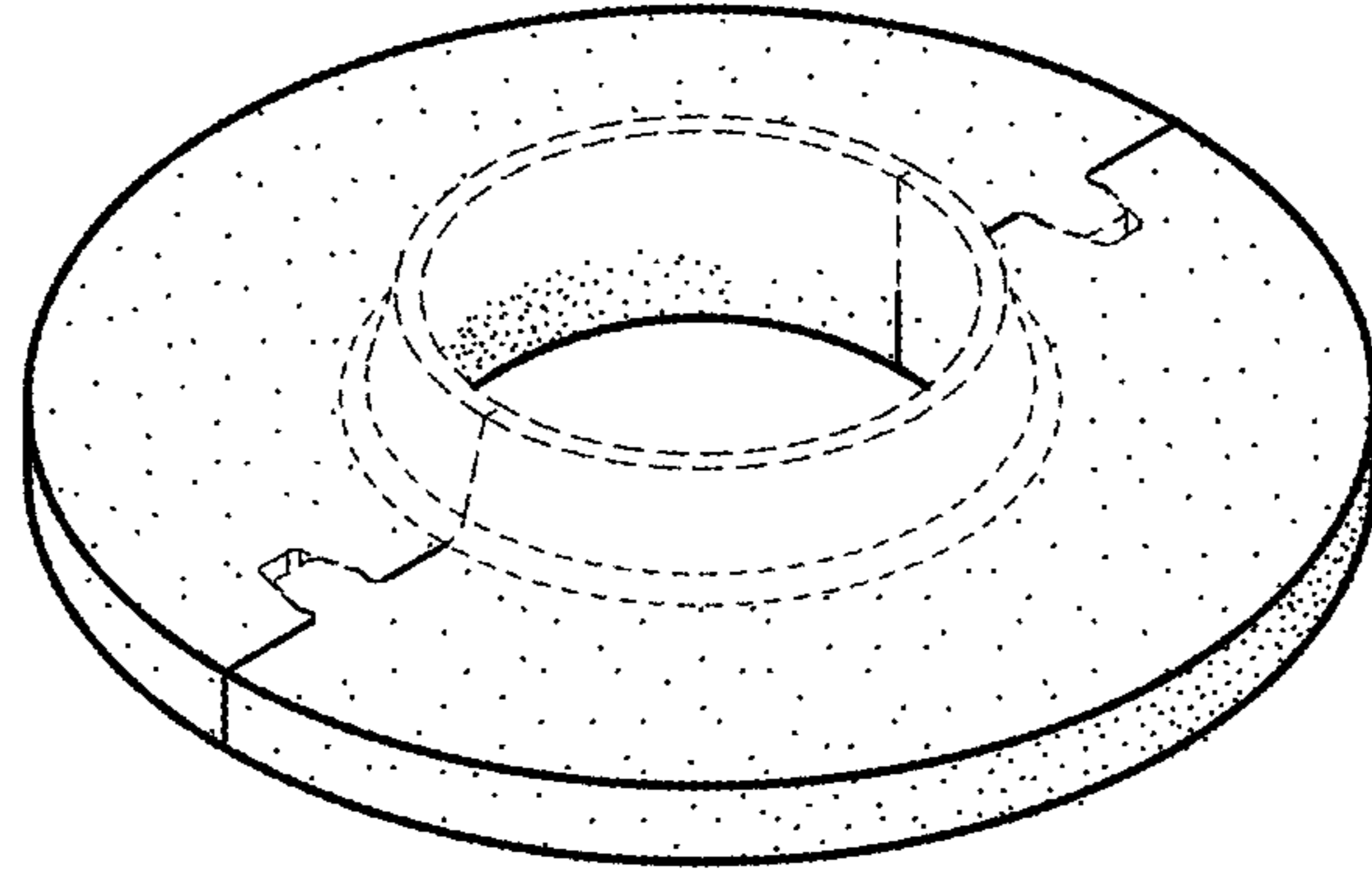
***FIG. 4***



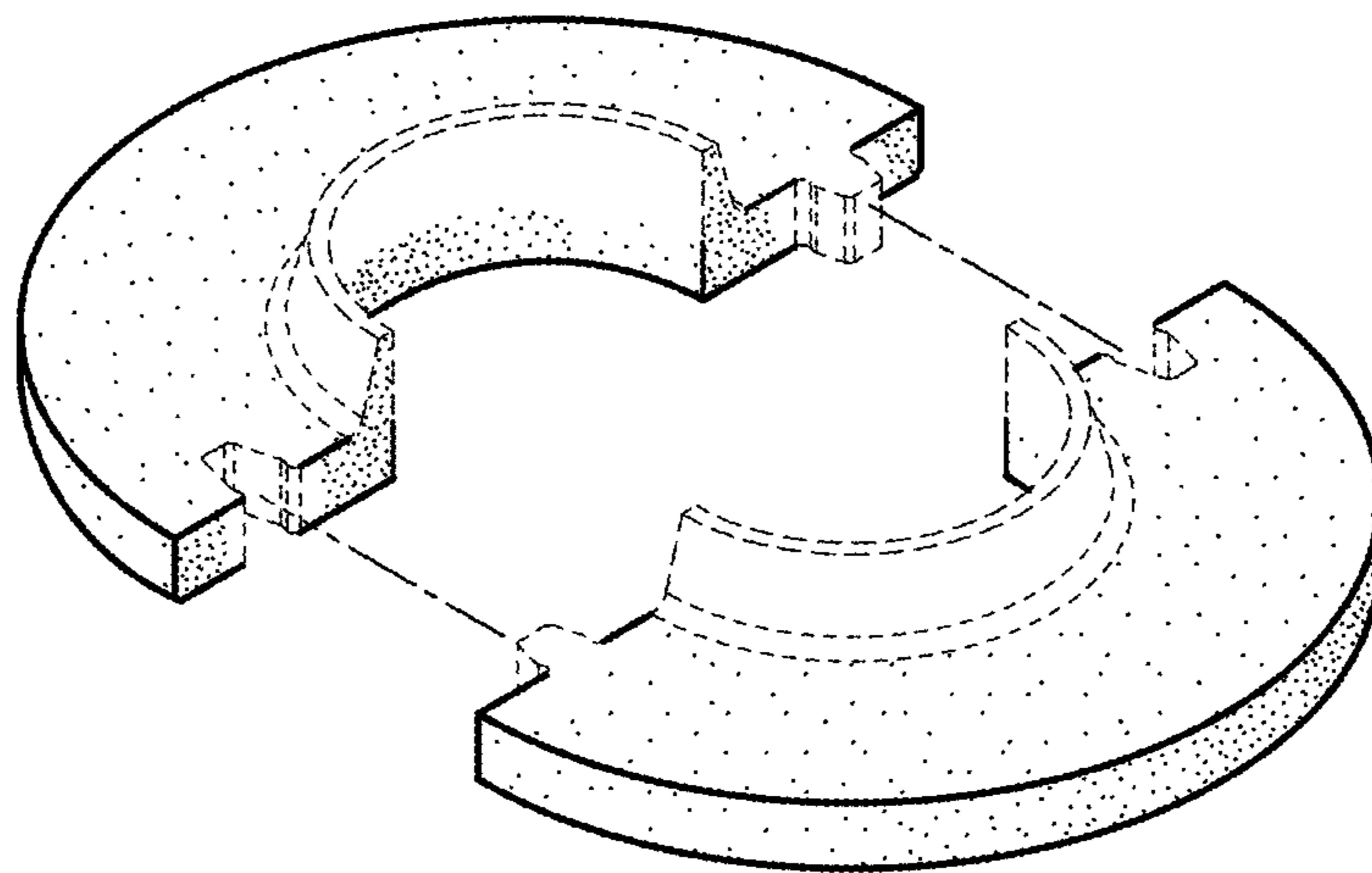
***FIG. 5***



***FIG. 6***



**FIG. 7**



**FIG. 8**