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

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

(56) **References Cited**

U.S. PATENT DOCUMENTS

(71) Applicant: **Eaton Corporation**, Cleveland, OH (US)
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(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

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(57) **CLAIM**

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

DESCRIPTION

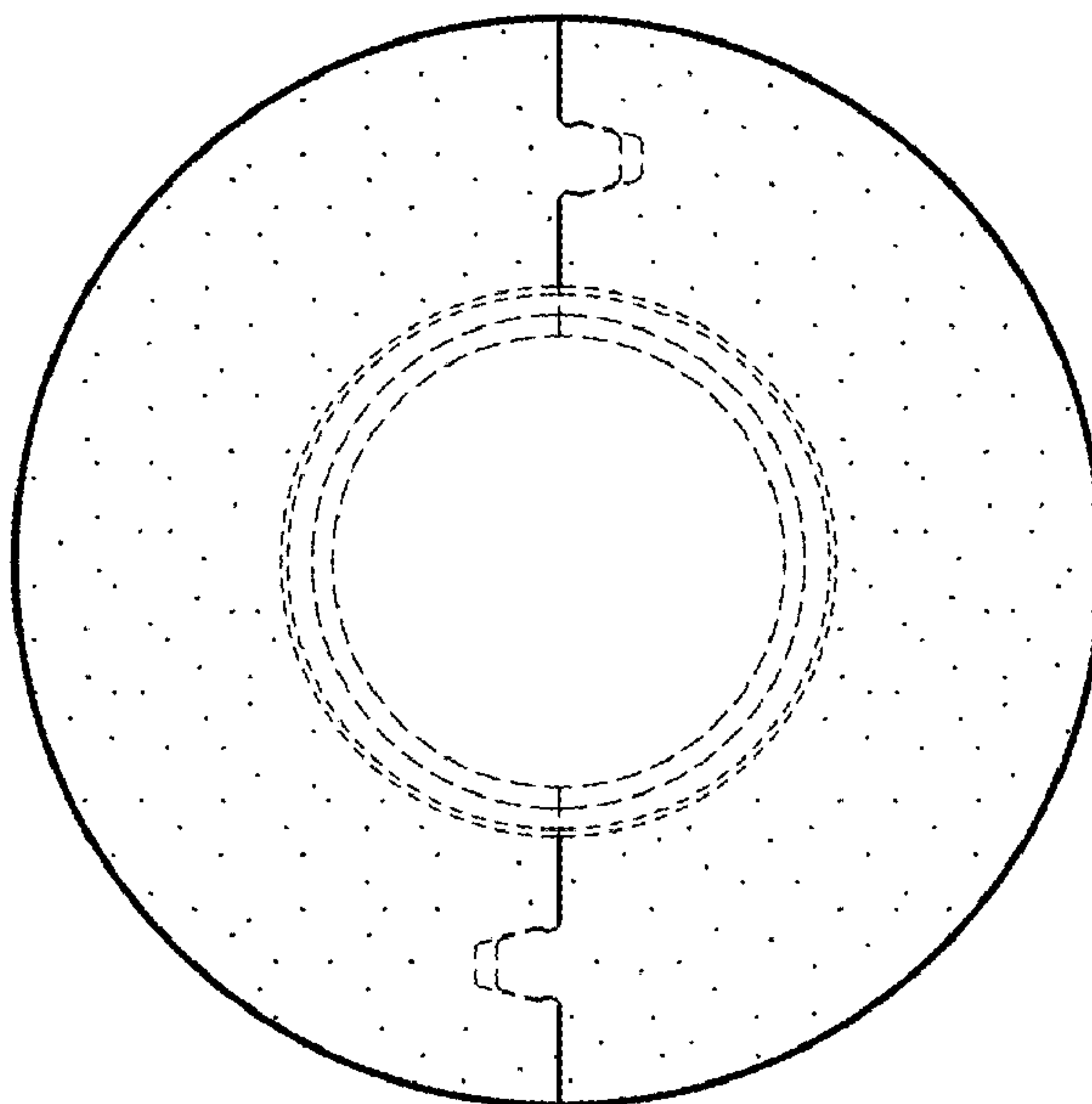
FIG. 1 is a top view of an annular flux collector for a valve body in accordance with the present design;
FIG. 2 is a bottom view thereof;
FIG. 3 is a back view thereof;
FIG. 4 is a front view thereof;
FIG. 5 is a side view thereof;
FIG. 6 is an opposite side thereof;
FIG. 7 is a perspective view thereof;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



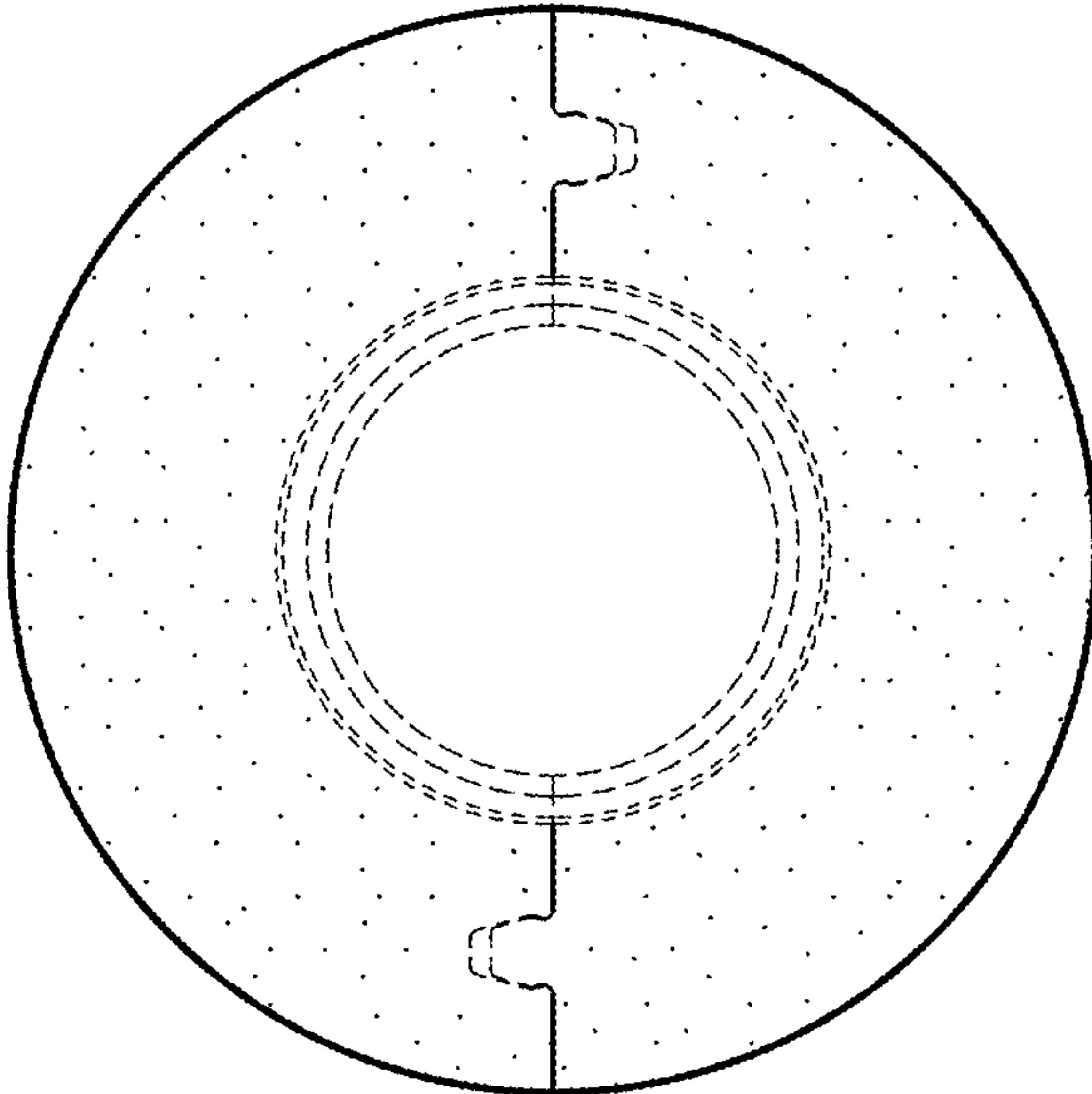


FIG. 1

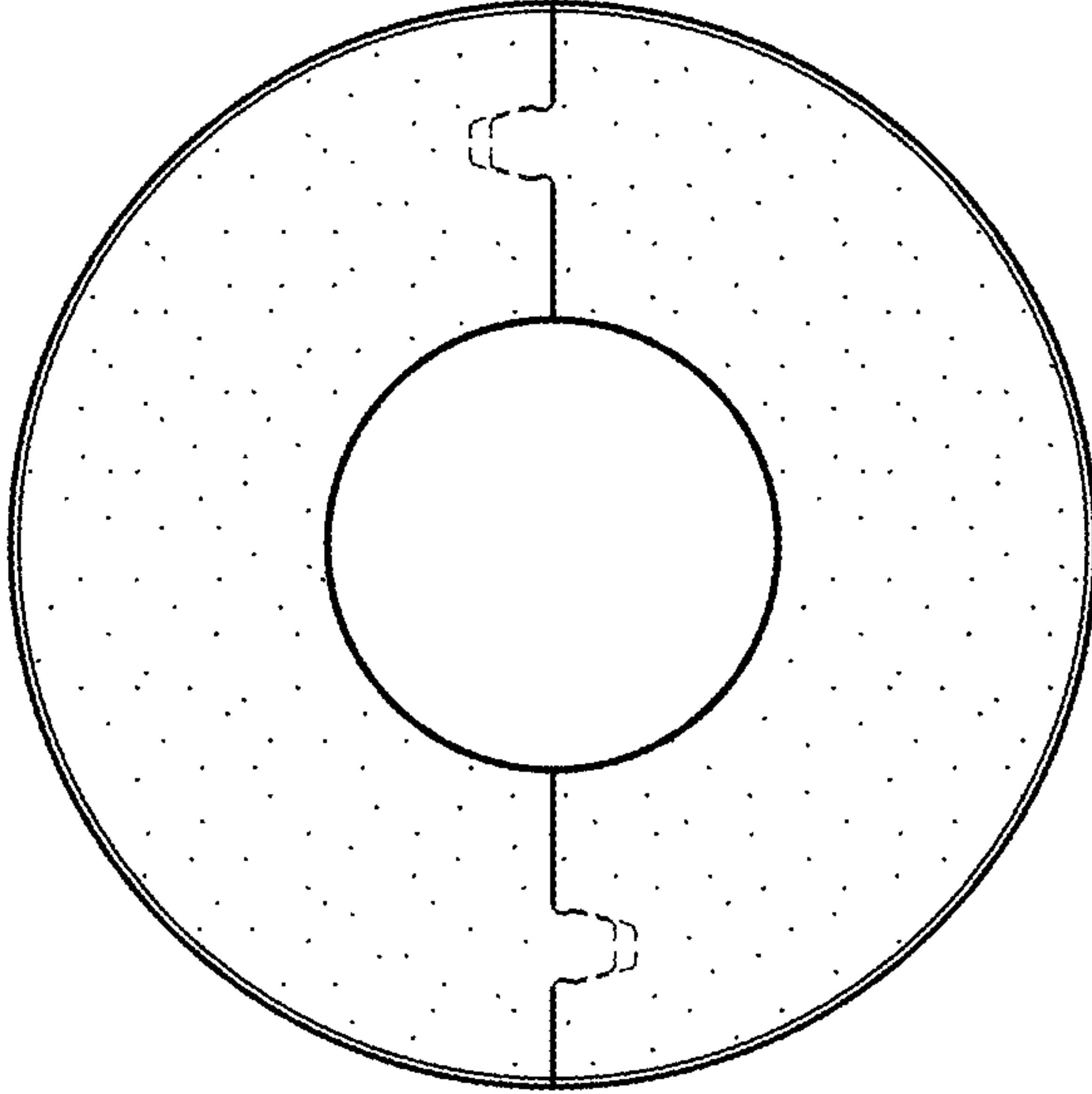


FIG. 2

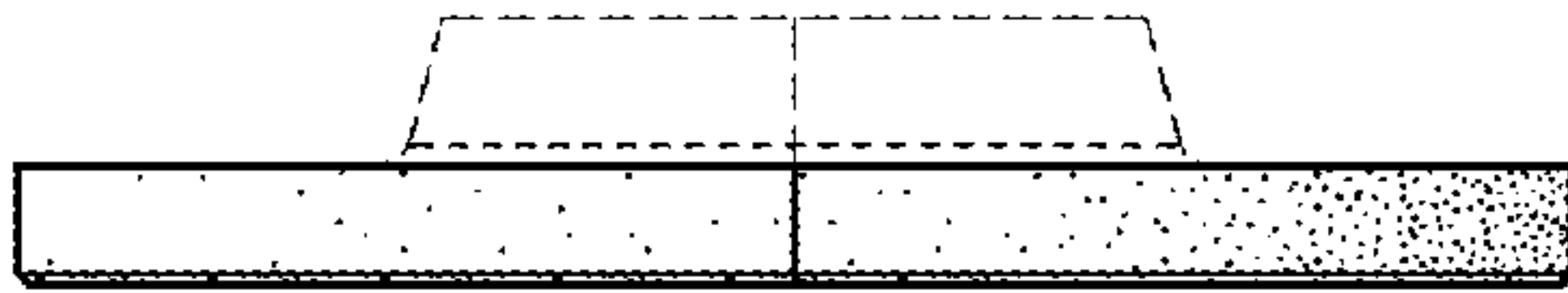


FIG. 3

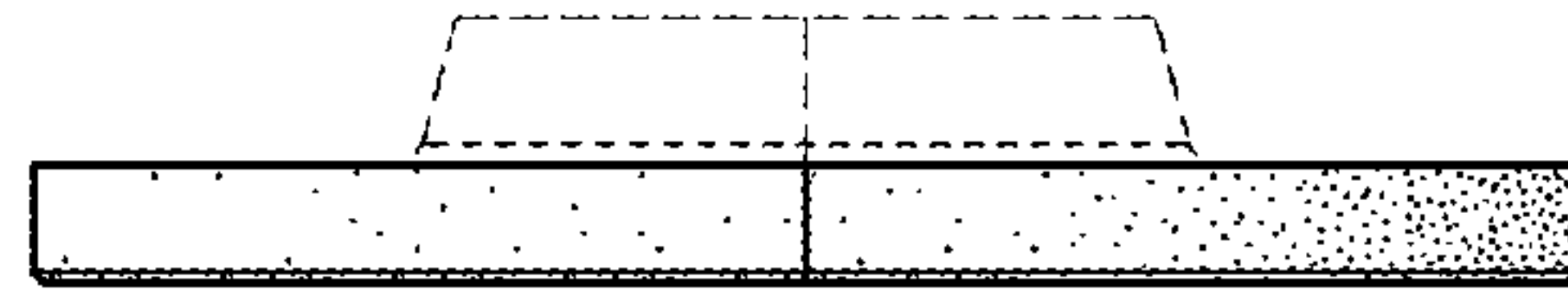


FIG. 4



FIG. 5

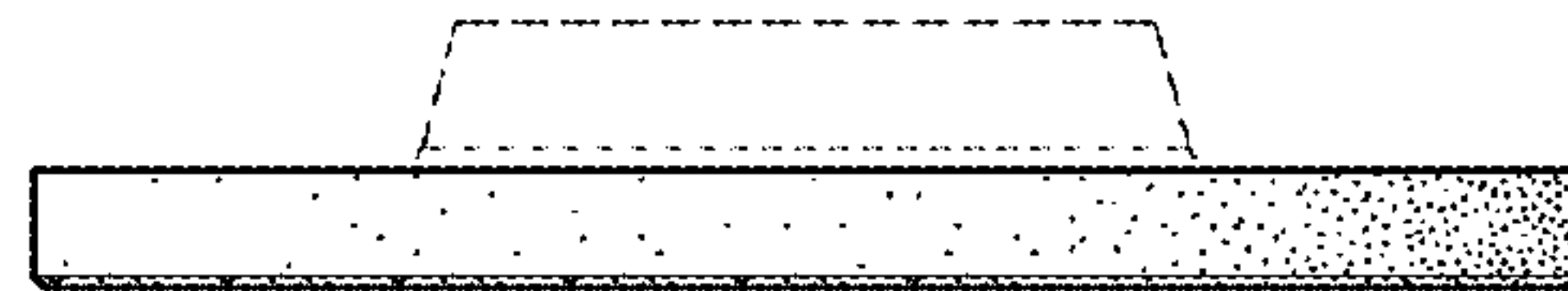


FIG. 6

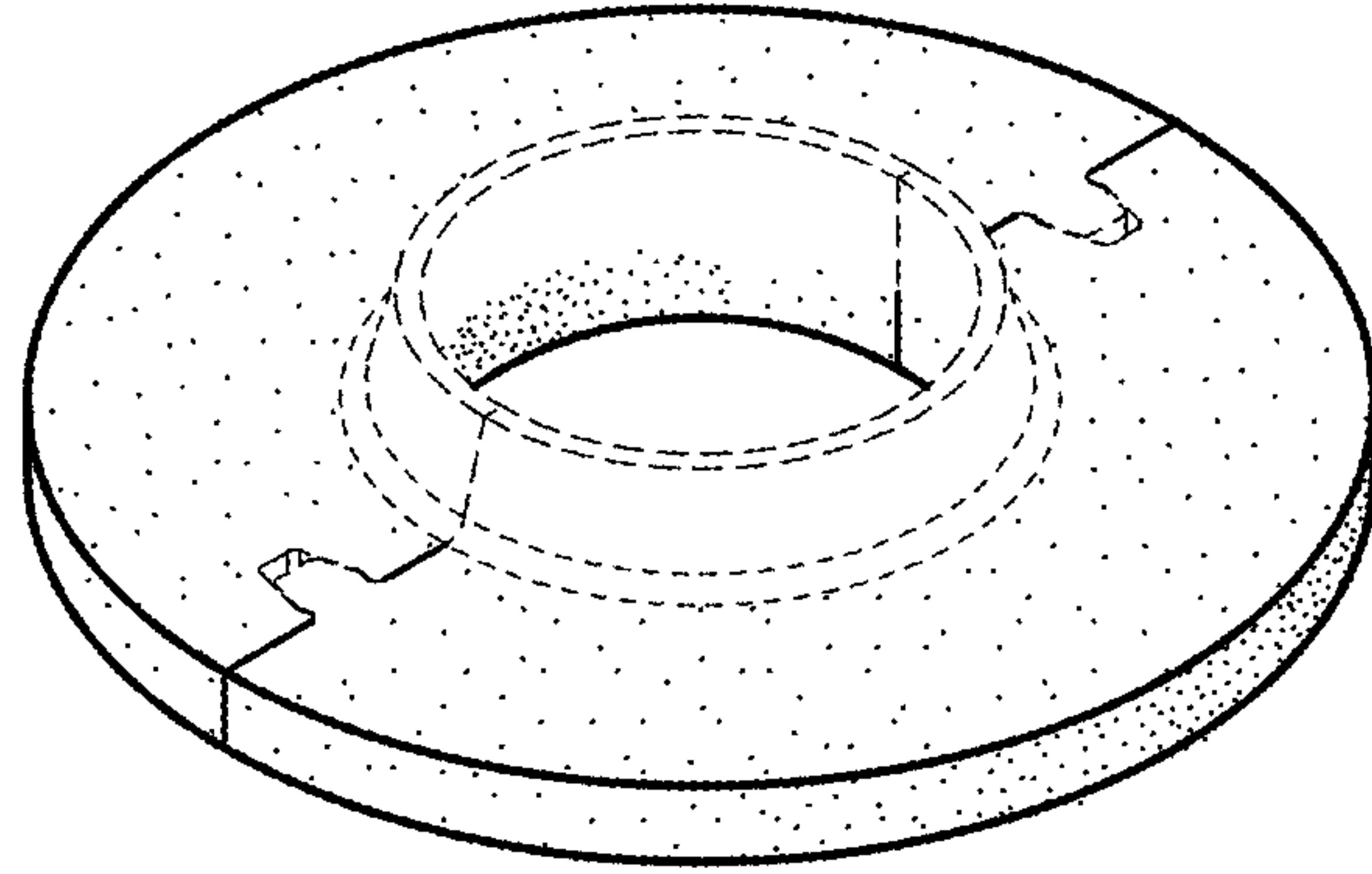


FIG. 7

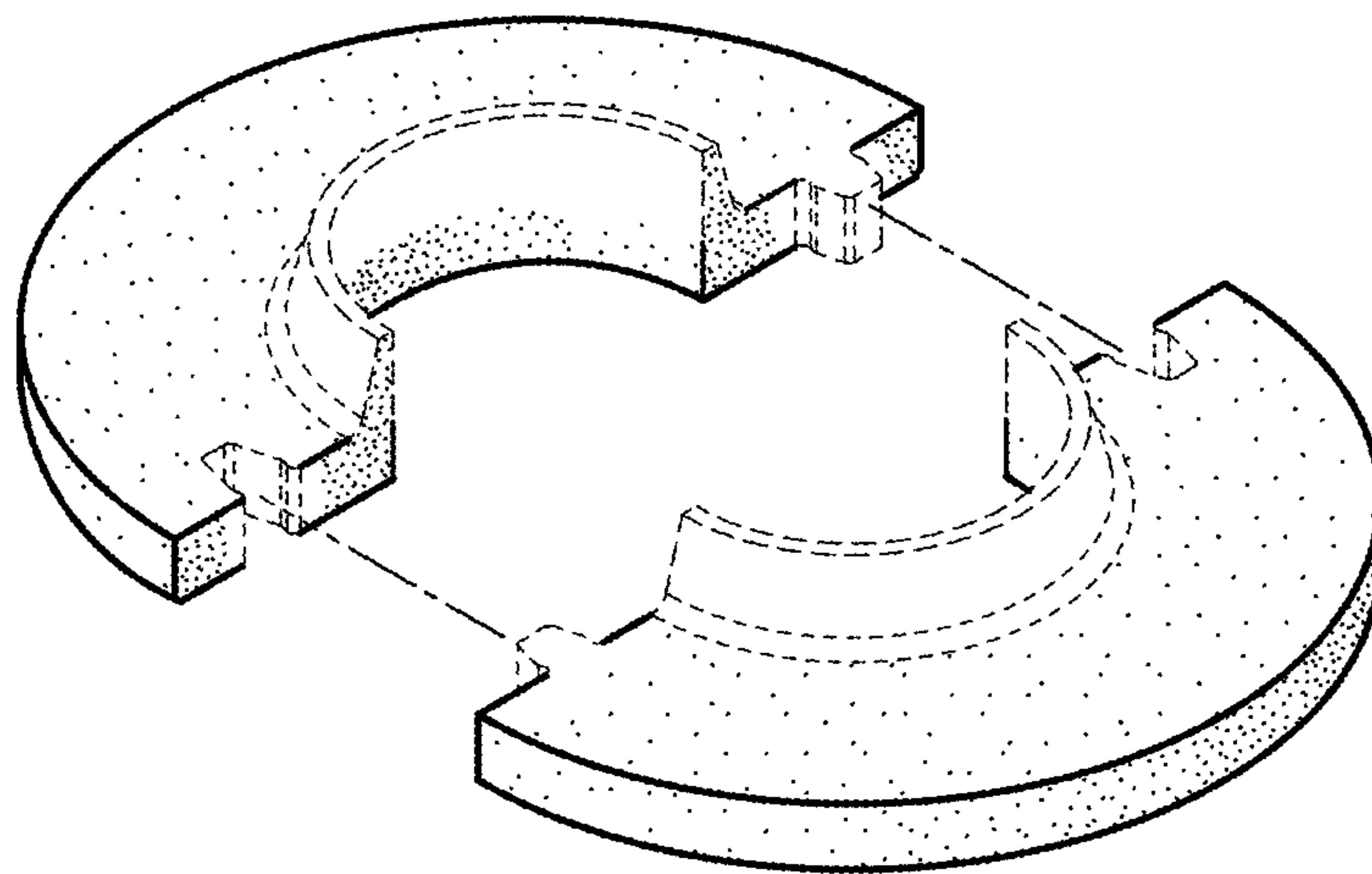


FIG. 8