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

(10) **Patent No.:** **US D954,986 S**
(45) **Date of Patent:** **** Jun. 14, 2022**

(54) **ELECTRODE COVER FOR A PLASMA PROCESSING DEVICE**

FOREIGN PATENT DOCUMENTS

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Tokyo (JP)

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(72) Inventor: **Shintarou Nakatani**, Tokyo (JP)

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

(74) *Attorney, Agent, or Firm* — Crowell & Moring LLP

(21) Appl. No.: **29/731,604**

(57) **CLAIM**

The ornamental design for an electrode cover for a plasma processing device, as shown and described.

(22) Filed: **Apr. 16, 2020**

DESCRIPTION

(30) **Foreign Application Priority Data**

Oct. 18, 2019 (JP) 2019-023330

(51) **LOC (13) Cl.** **24-02**

(52) **U.S. Cl.**
USPC **D24/224; D24/187**

(58) **Field of Classification Search**
USPC ... D24/107, 110.6, 113, 129, 144, 193, 197,
D24/206, 216, 224, 225; D23/200,
D23/213–215, 222, 223, 229, 269, 283;
D15/17, 126, 138, 140, 199; D13/182;
D12/212; D8/66, 358, 375; D9/454
CPC H01J 37/32082; H01J 37/32541; H01L
21/02238; B65D 43/0218; B65D 1/165;
B65D 51/007; B65D 51/245; B65D 47/06
See application file for complete search history.

FIG. 1 is a front, bottom and right side perspective view of an electrode cover for a plasma processing device according to the design;
FIG. 2 is a rear, bottom and right side perspective view thereof;
FIG. 3 is a front view thereof;
FIG. 4 is a left side view thereof;
FIG. 5 is a right side view thereof;
FIG. 6 is a top plan view thereof;
FIG. 7 is a bottom plan view thereof;
FIG. 8 is a rear view thereof;
FIG. 9 is a cross-sectional view taken along line 9-9 of FIG. 3;
FIG. 10 is an enlarged view of the portion shown in BOX 10 in FIG. 9;
FIG. 11 is an enlarged front, bottom and right side perspective view of a cross-sectional view taken along line 9-9 of FIG. 3; and,
FIG. 12 is an enlarged rear, bottom and right side perspective view of a cross-sectional view taken along line 9-9 of FIG. 3.
The broken lines show the boundary of enlarged portions and form no part of the claimed design.

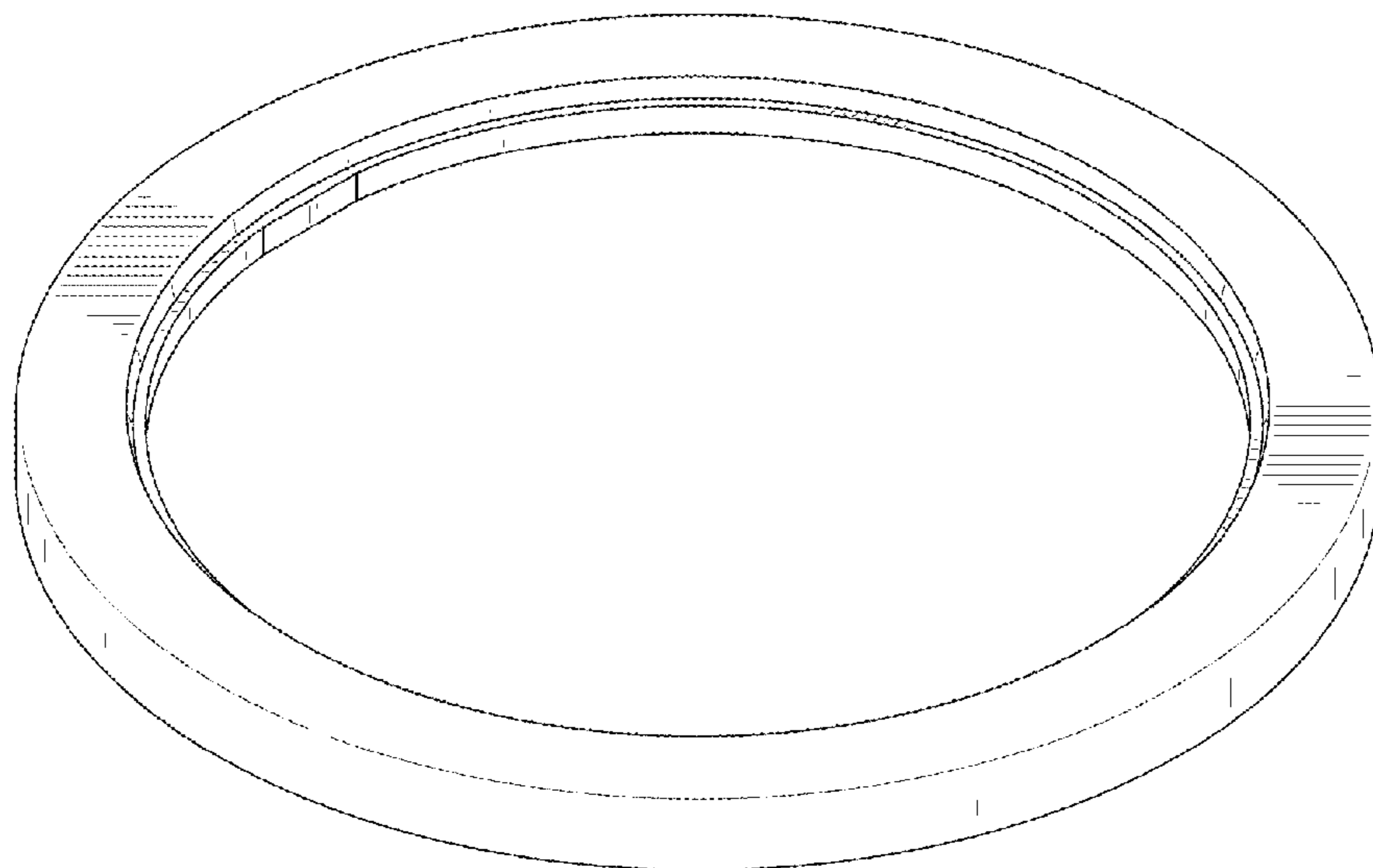
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1 Claim, 6 Drawing Sheets



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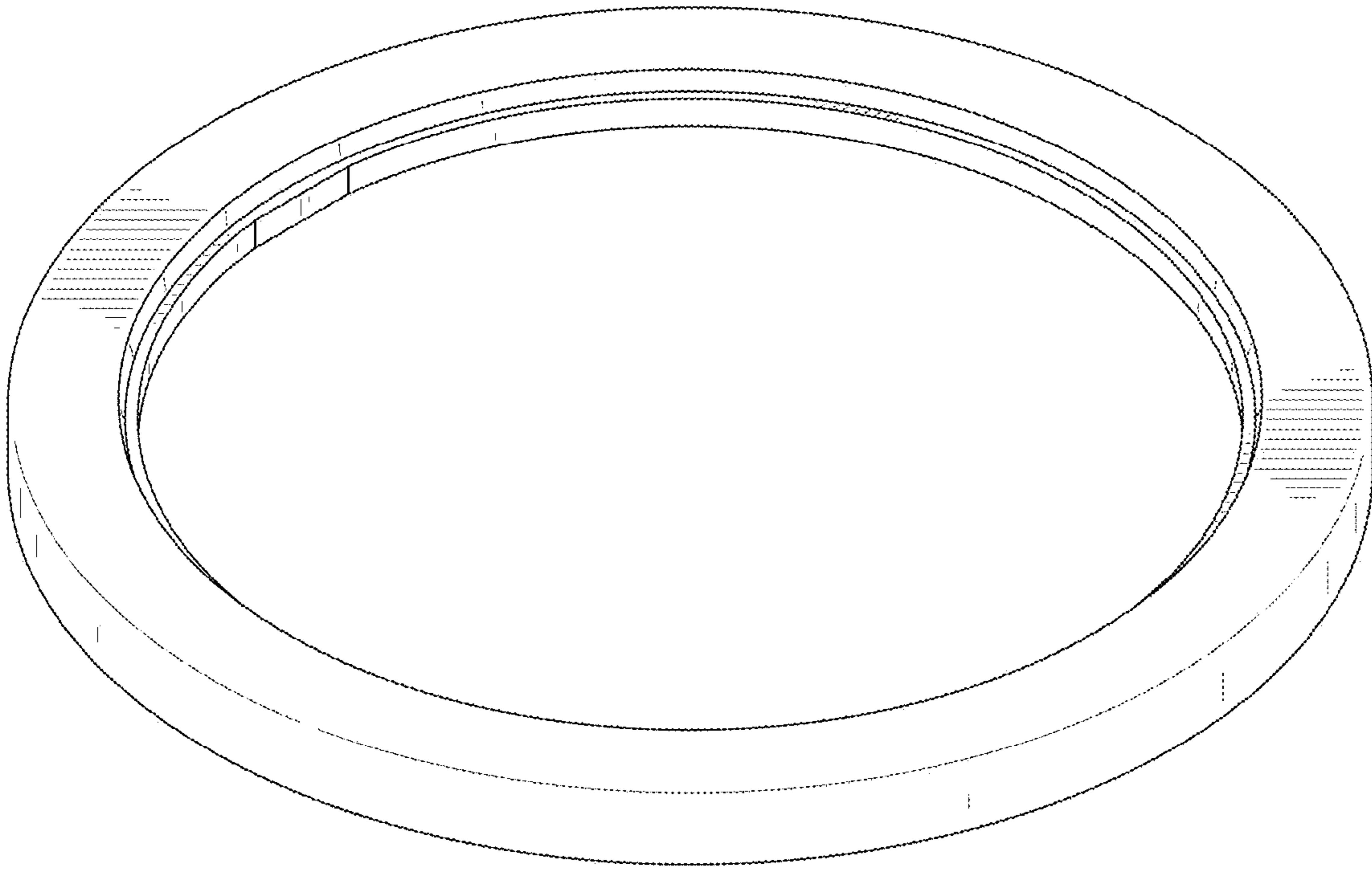


FIG. 1

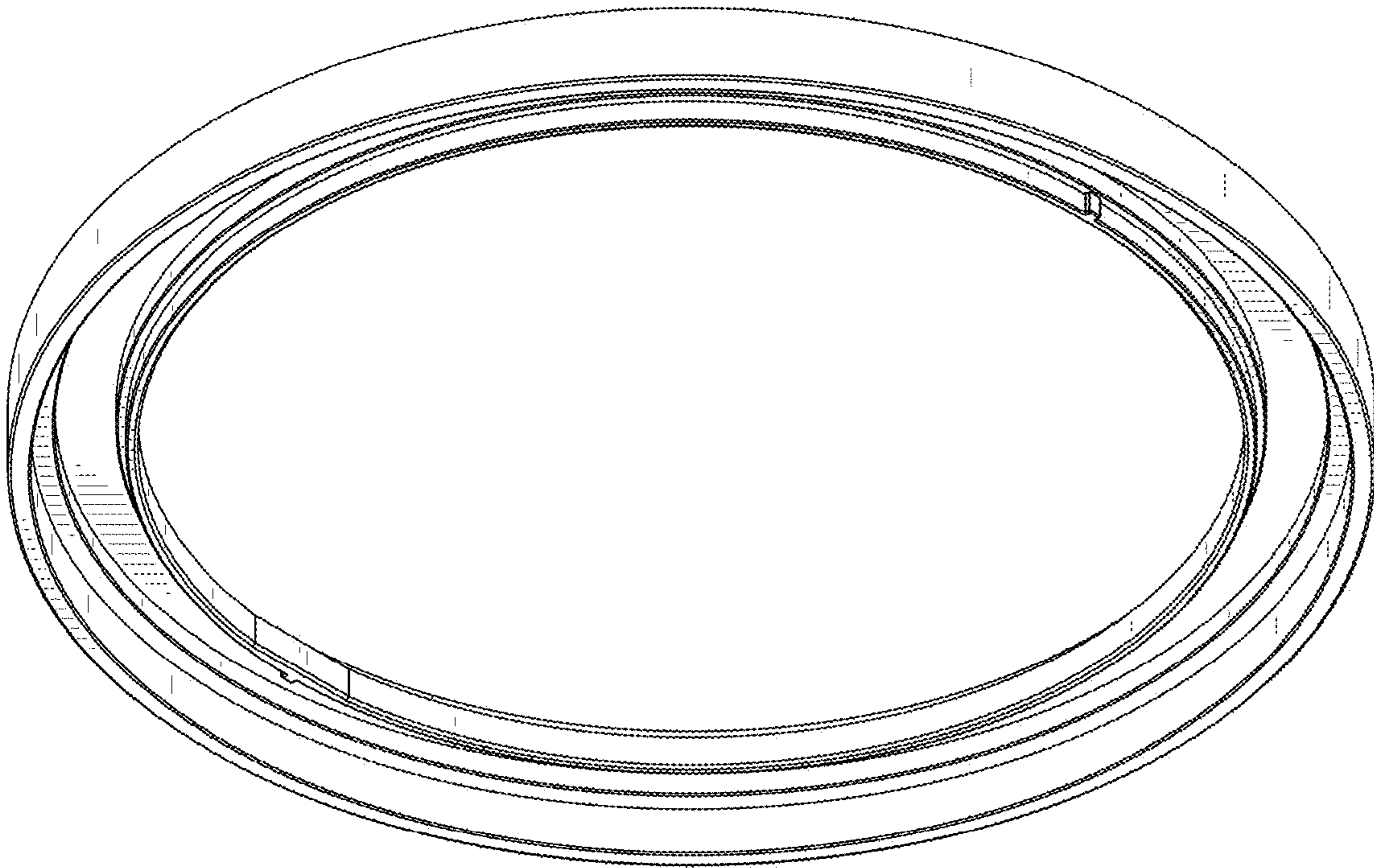


FIG. 2

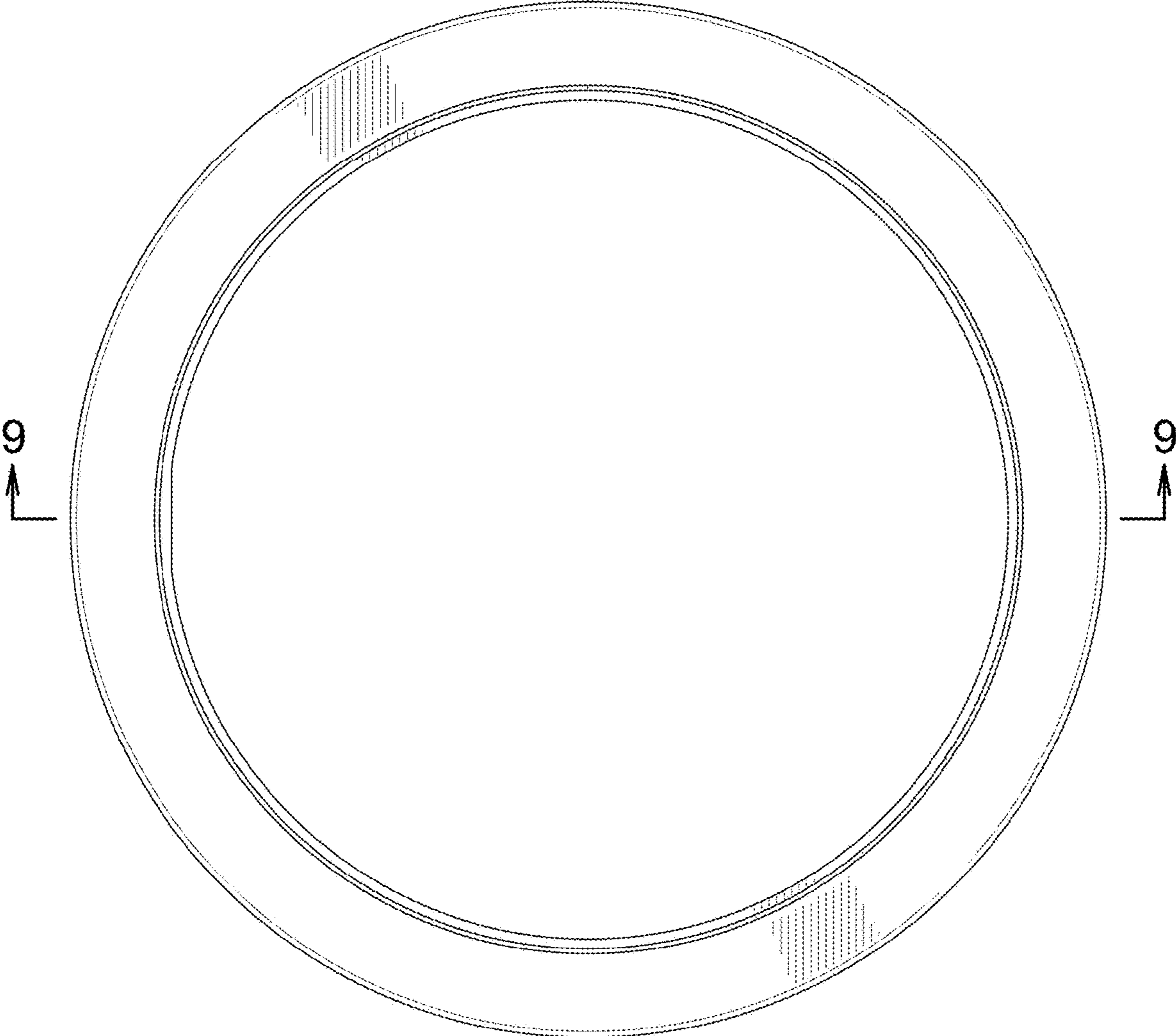


FIG. 3

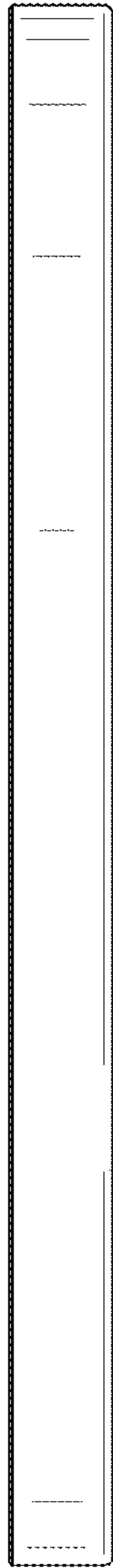


FIG. 4



FIG. 5

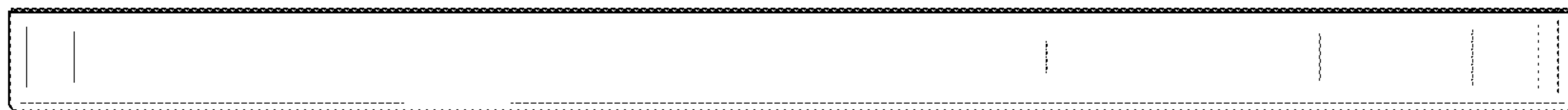


FIG. 6



FIG. 7

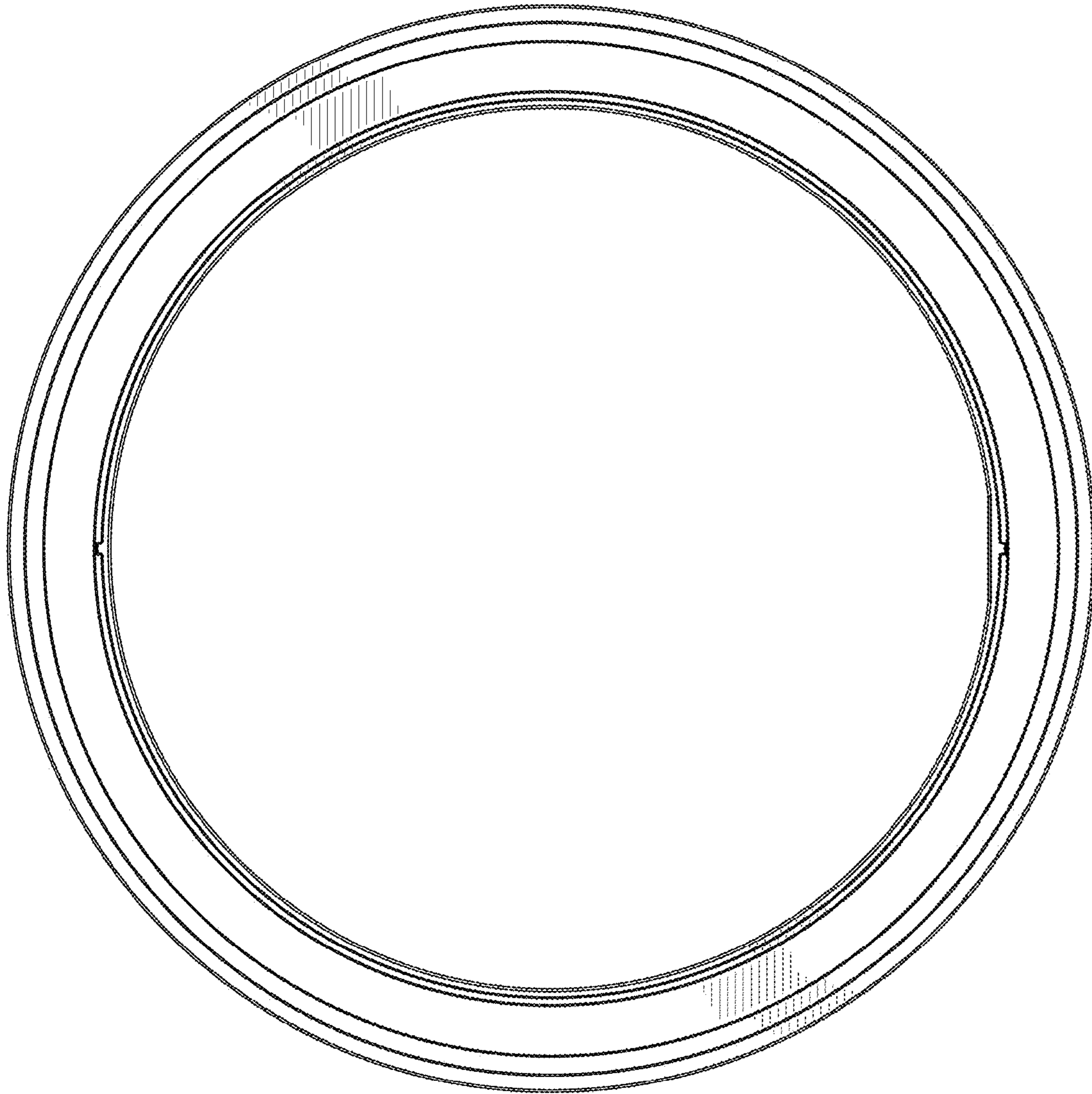


FIG. 8

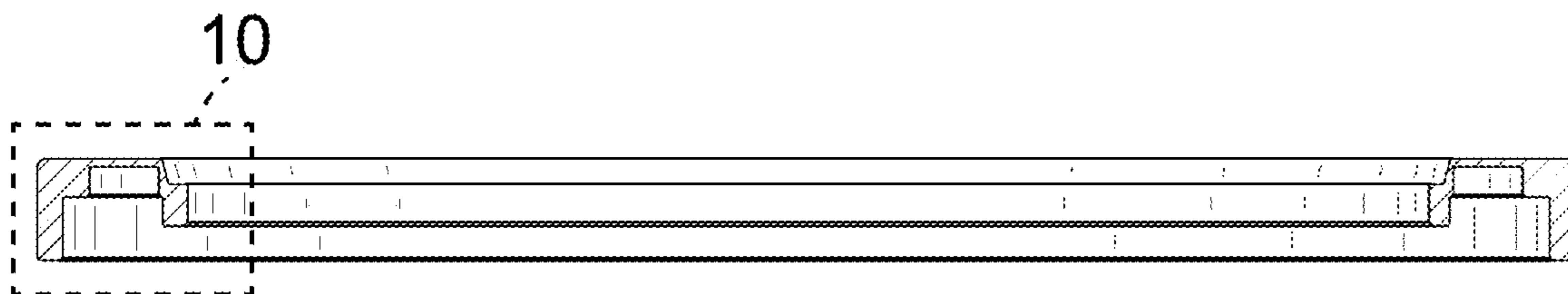


FIG. 9

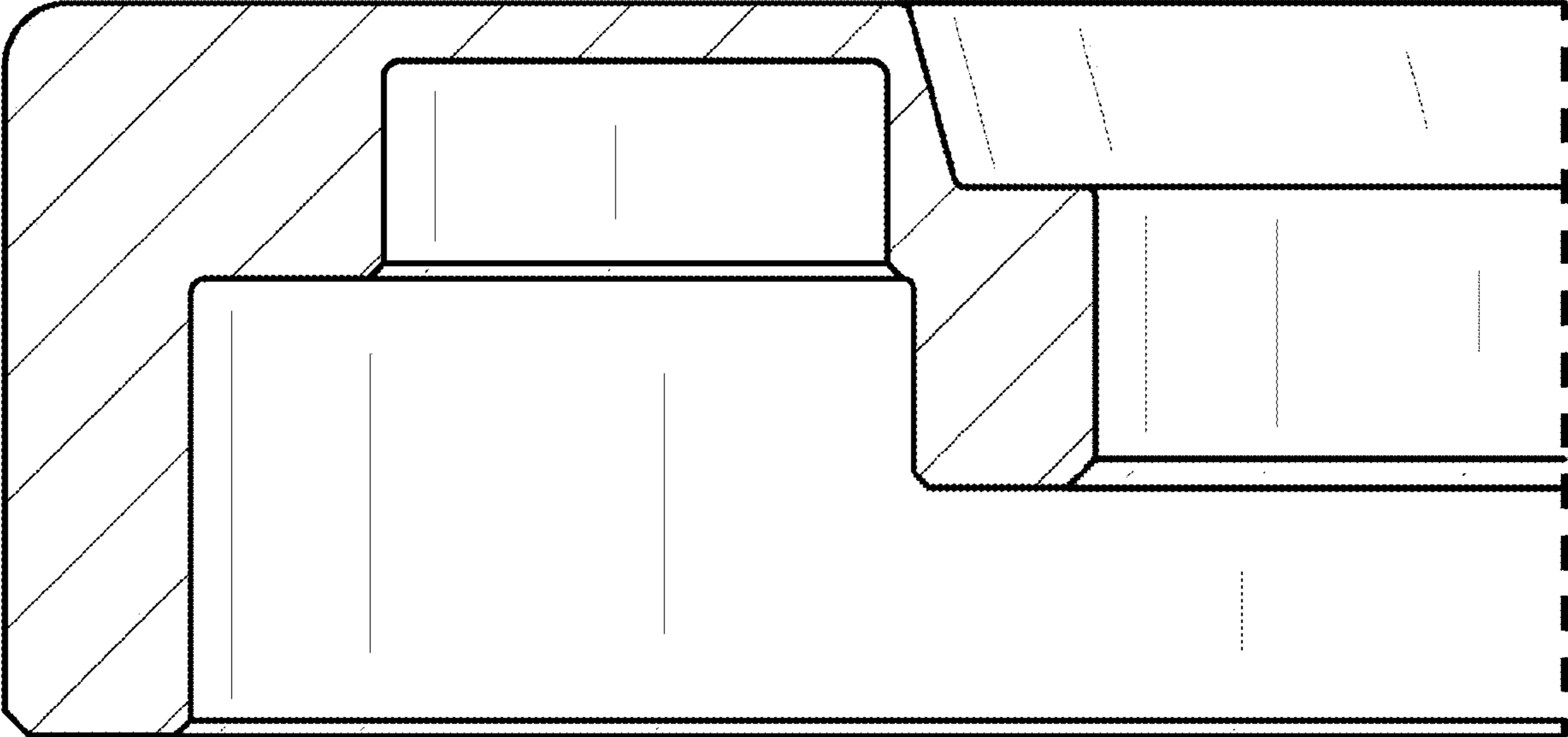


FIG. 10

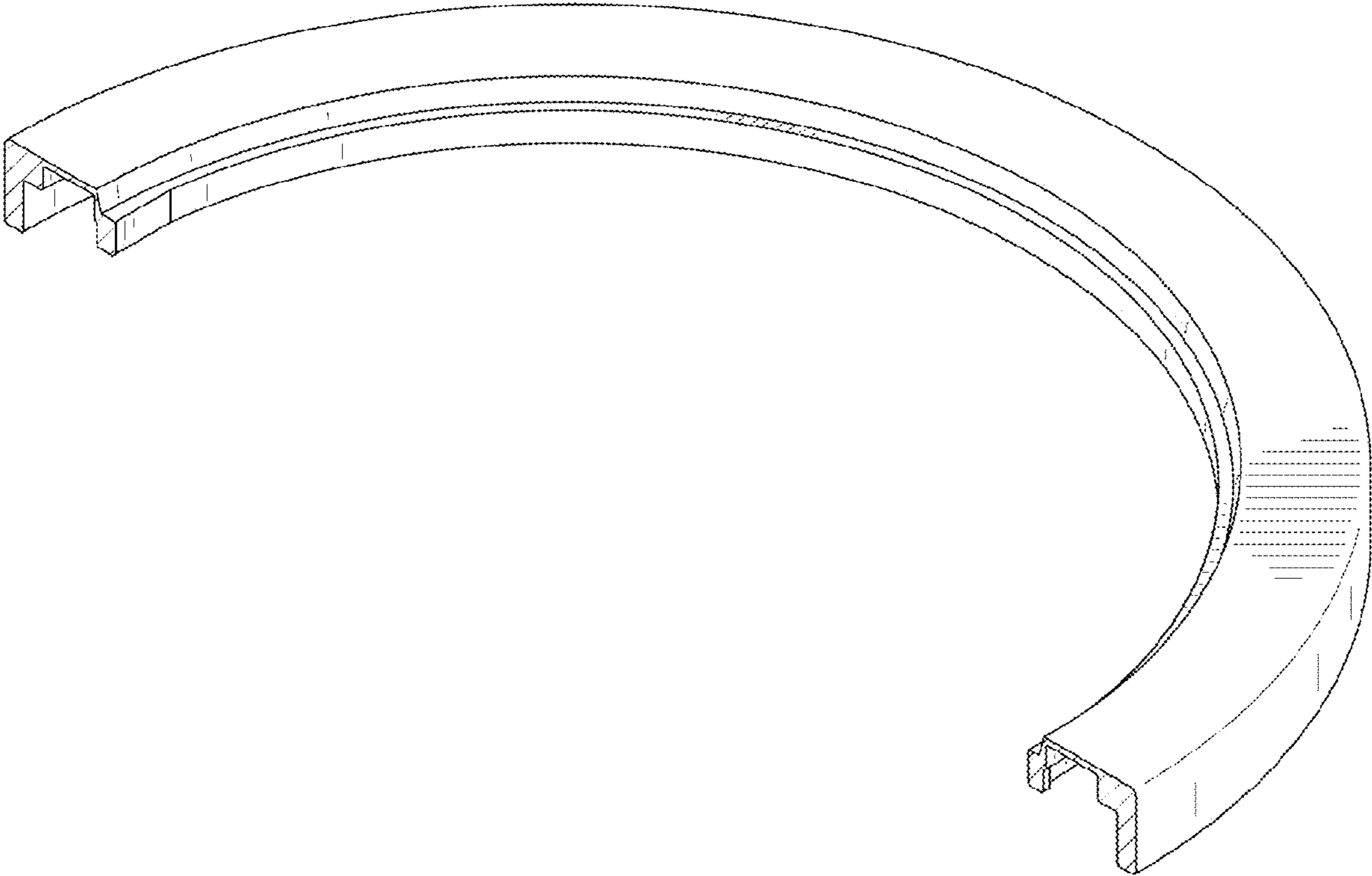


FIG. 11

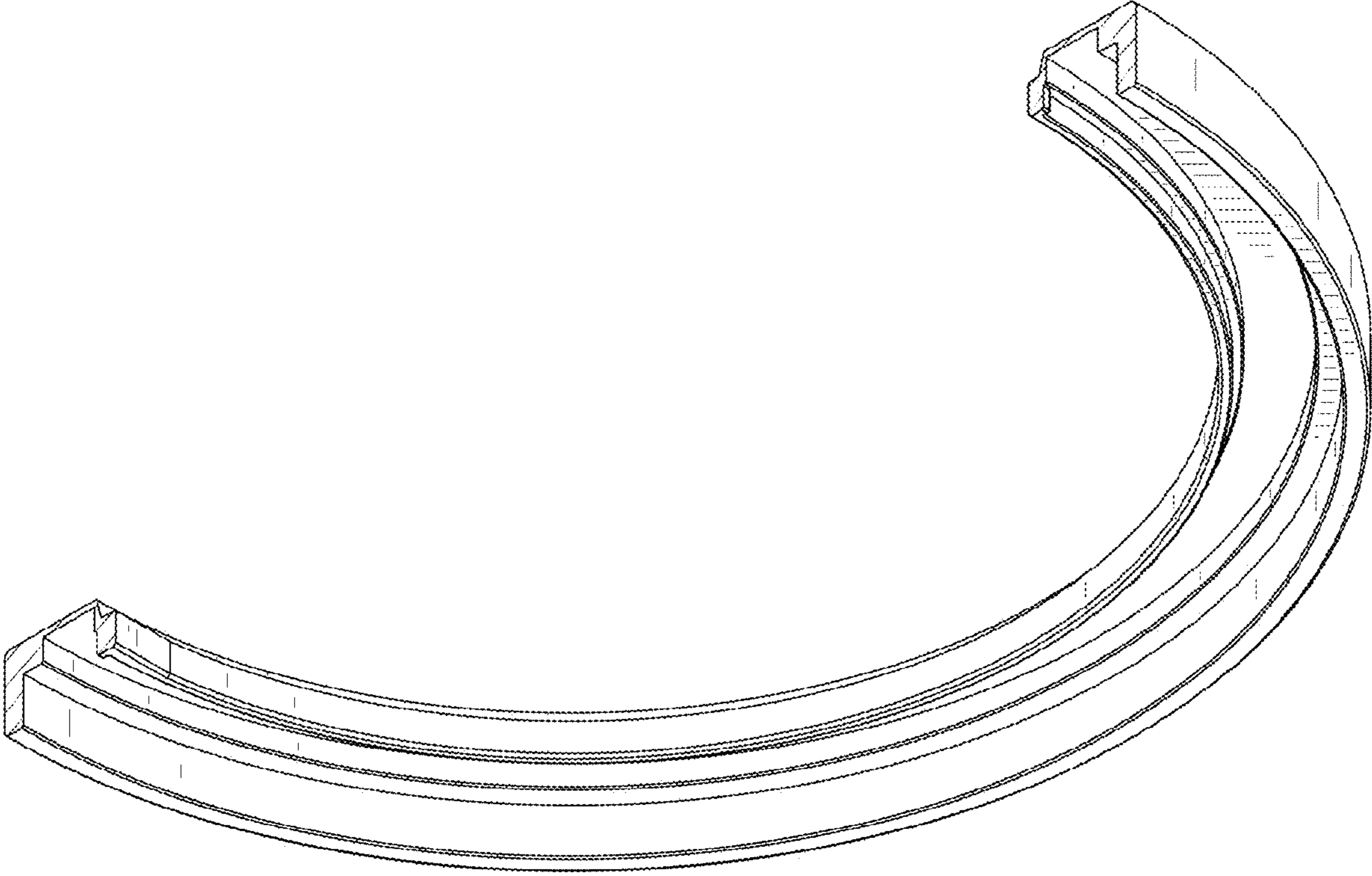


FIG. 12