

US00D804556S

(12) **United States Design Patent** (10) **Patent No.:** **US D804,556 S**
Harada et al. (45) **Date of Patent:** **** *Dec. 5, 2017**

(54) **HEAT REFLECTOR FOR SUBSTRATE PROCESSING APPARATUS**

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(*) Notice: This patent is subject to a terminal disclaimer.

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

(21) Appl. No.: **29/548,563**

(22) Filed: **Dec. 15, 2015**

(30) **Foreign Application Priority Data**

Jun. 16, 2015 (JP) 2015-013300

(51) **LOC (10) Cl.** **15-09**

(52) **U.S. Cl.**
USPC **D15/144.1**

(58) **Field of Classification Search**

USPC D13/182; D15/122, 144.1, 138; D9/454;
D23/269

CPC H01L 21/67115; H05B 3/0047; F27B
17/0025

See application file for complete search history.

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(57) **CLAIM**

We claim the ornamental design for a heat reflector for substrate processing apparatus, as shown (and described).

DESCRIPTION

FIG. 1 is a front and top perspective view of a heat reflector for substrate processing apparatus showing my new design; FIG. 2 is a front and bottom perspective view of a heat reflector for substrate processing apparatus showing my new design;

FIG. 3 is a front elevational view thereof;

FIG. 4 is a top plan view thereof;

FIG. 5 is a bottom plan view thereof;

FIG. 6 is a cross sectional view take along line 6-6 in FIG. 5 thereof;

FIG. 7 is a cross sectional view take along line 7-7 in FIG. 5 thereof;

FIG. 8 is an enlarged portion view of the area outlined by the dash-dot-dot-dash lines in FIG. 2;

FIG. 9 is an enlarged portion view of the area outlined by the dash-dot-dot-dash lines in FIG. 6; and,

FIG. 10 is an enlarged portion view of the area outlined by the dash-dot-dot-dash lines in FIG. 7.

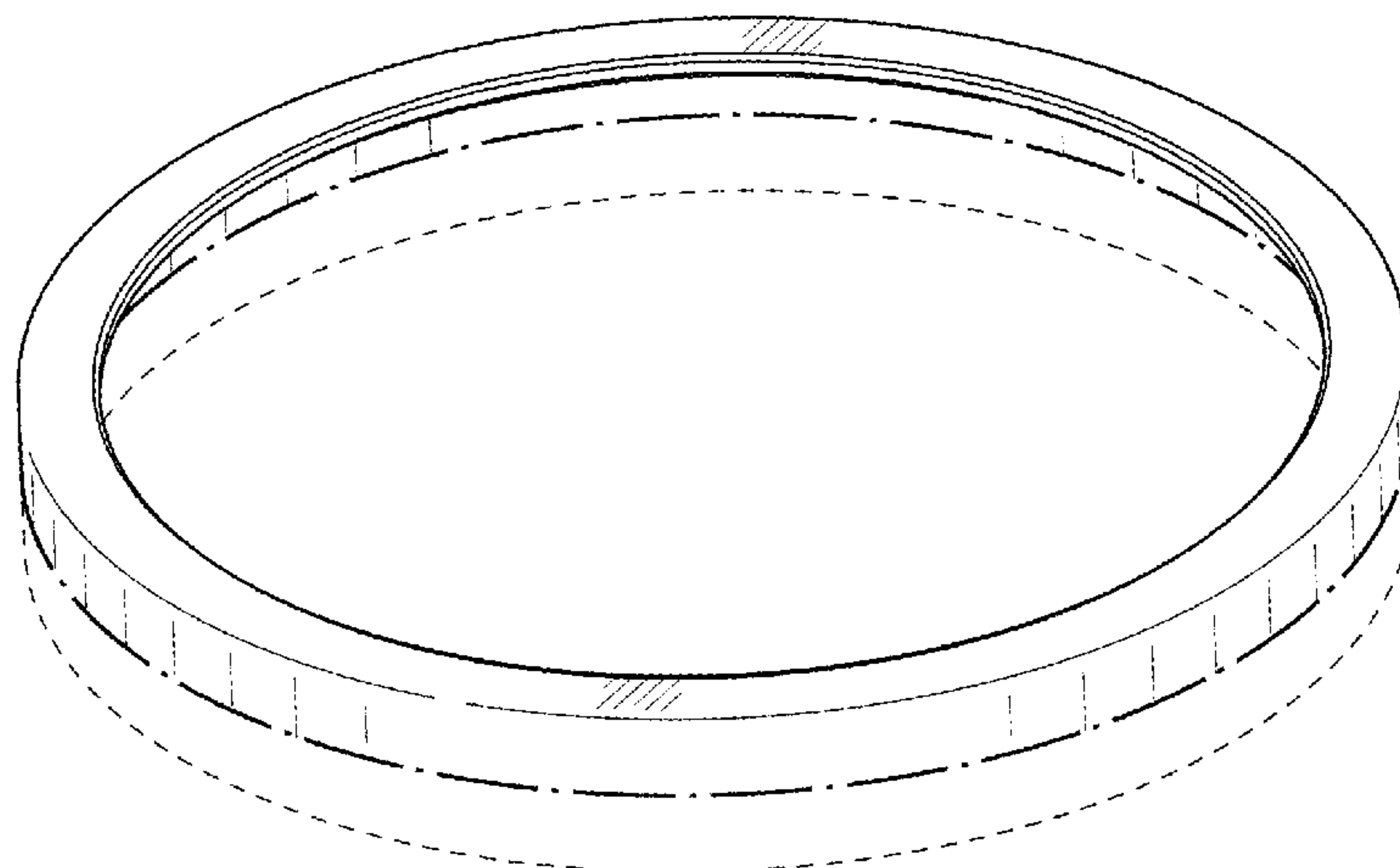
The dash-dot-dash lines represent the boundary of the claimed design and form no part of the claim.

The broken lines shown in the drawings represent portions of the heat reflector for substrate processing apparatus that form no part of the claimed design.

The dash-dot-dot-dash lines outline areas shown enlarged in other figures and form no part of the claim.

As the rear view, right side view and left side view is identical to the front view, it is omitted.

1 Claim, 8 Drawing Sheets



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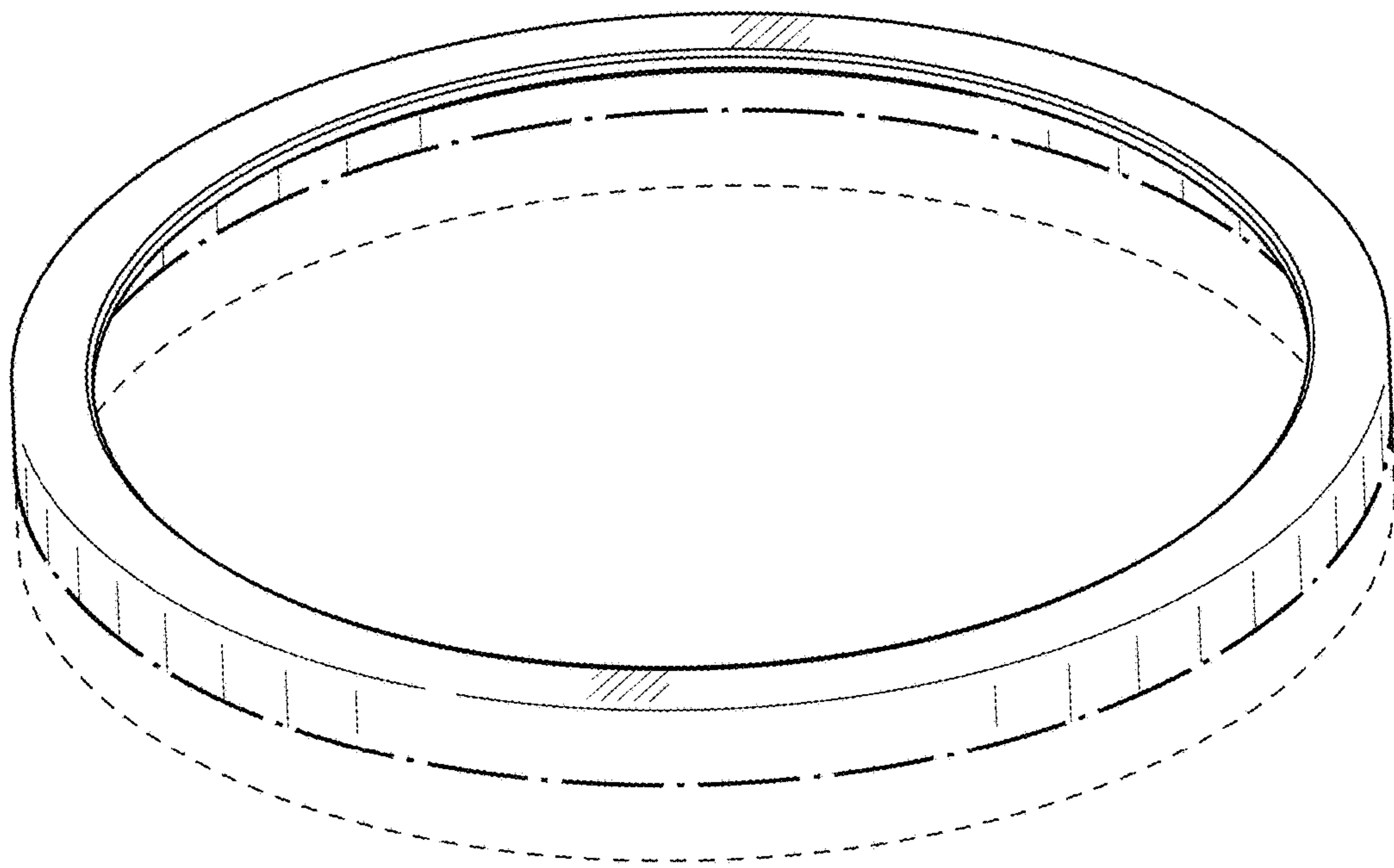


FIG. 1

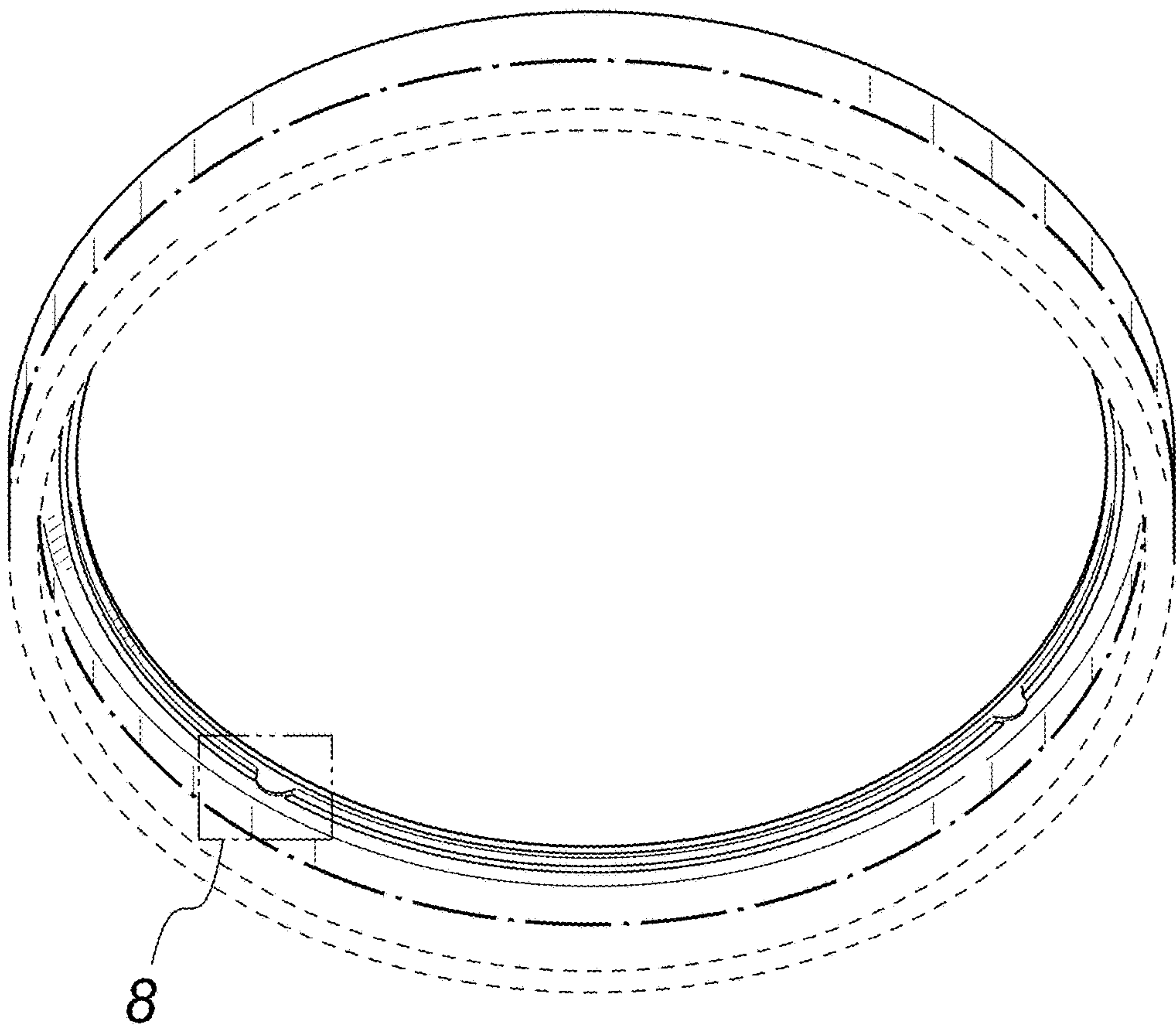


FIG. 2

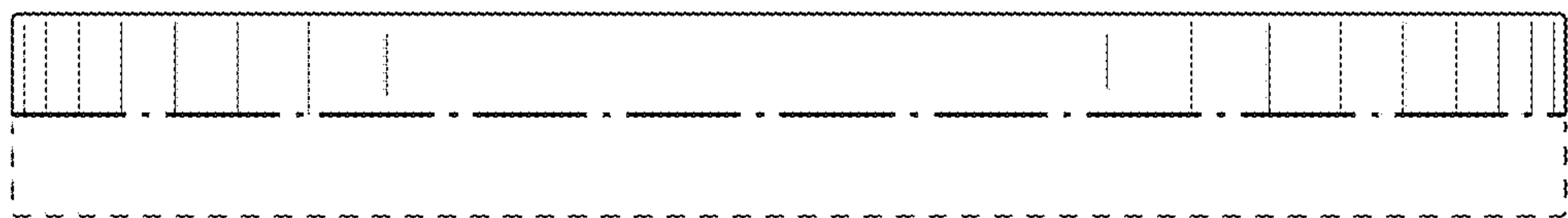


FIG. 3

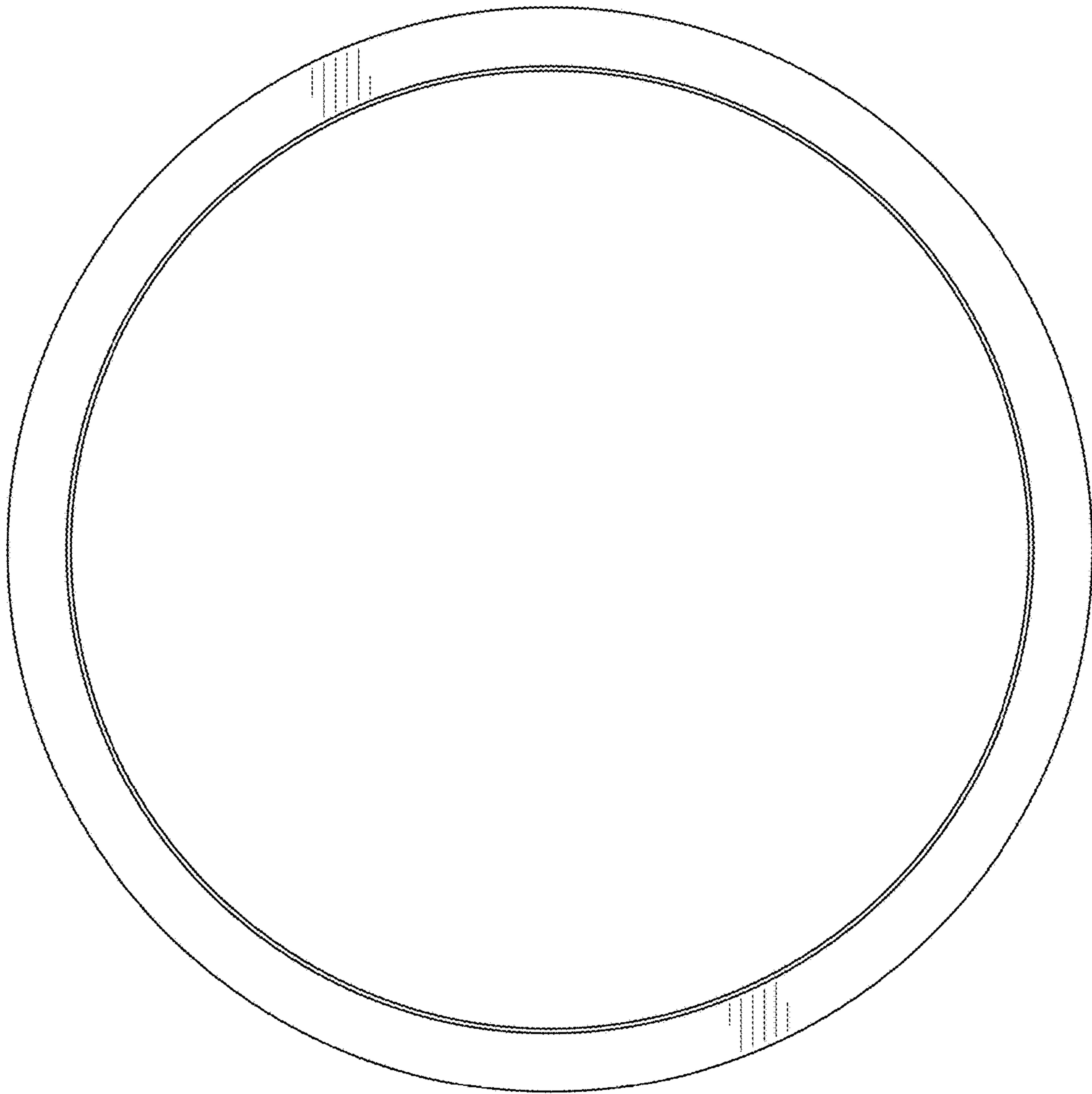


FIG. 4

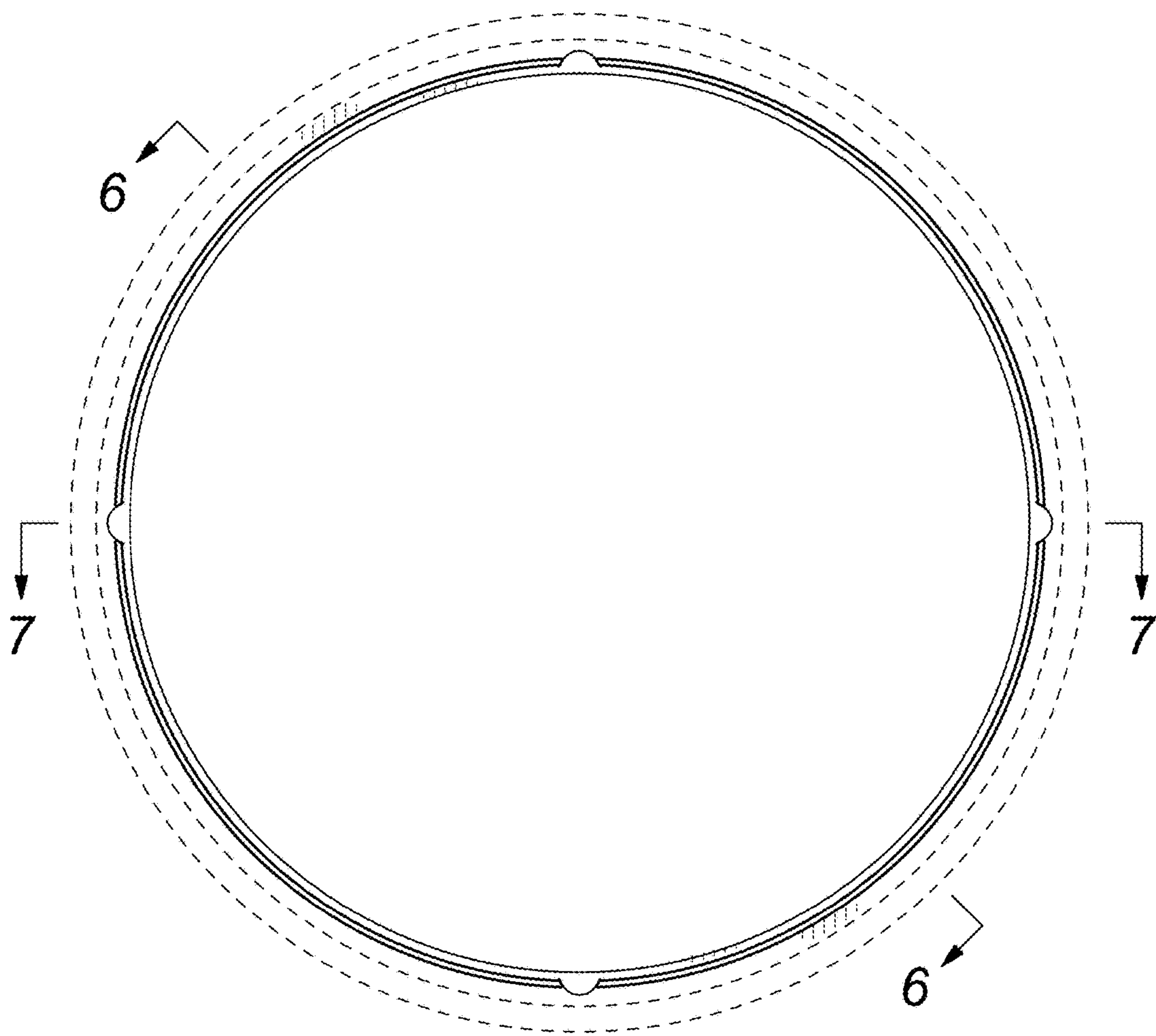


FIG. 5

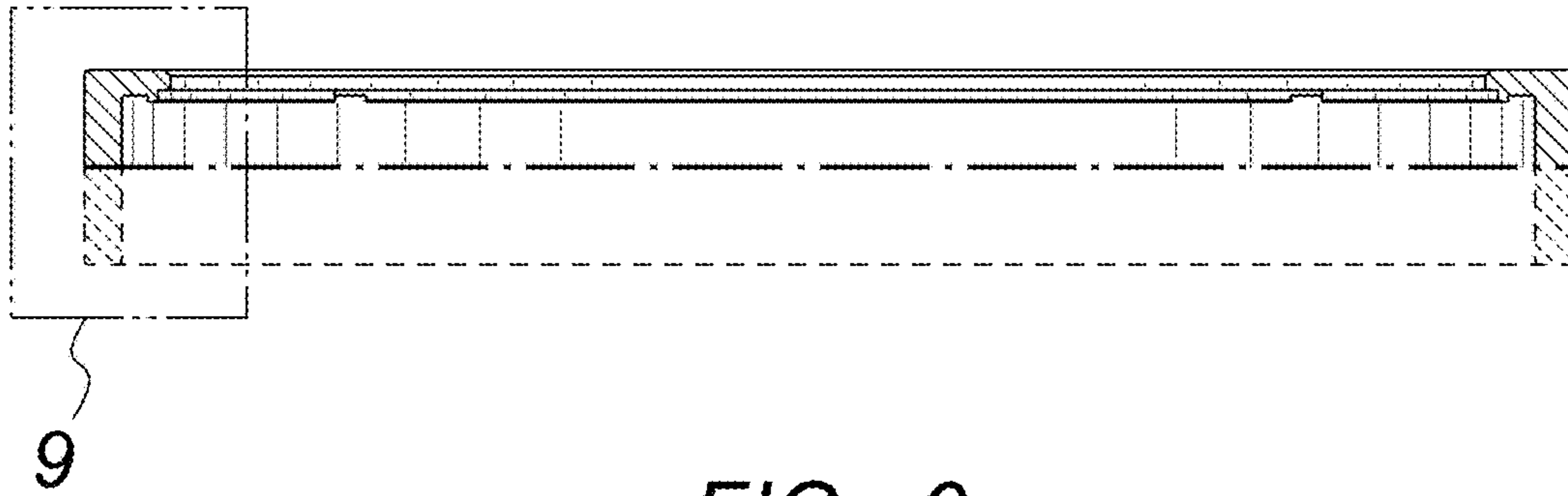


FIG. 6

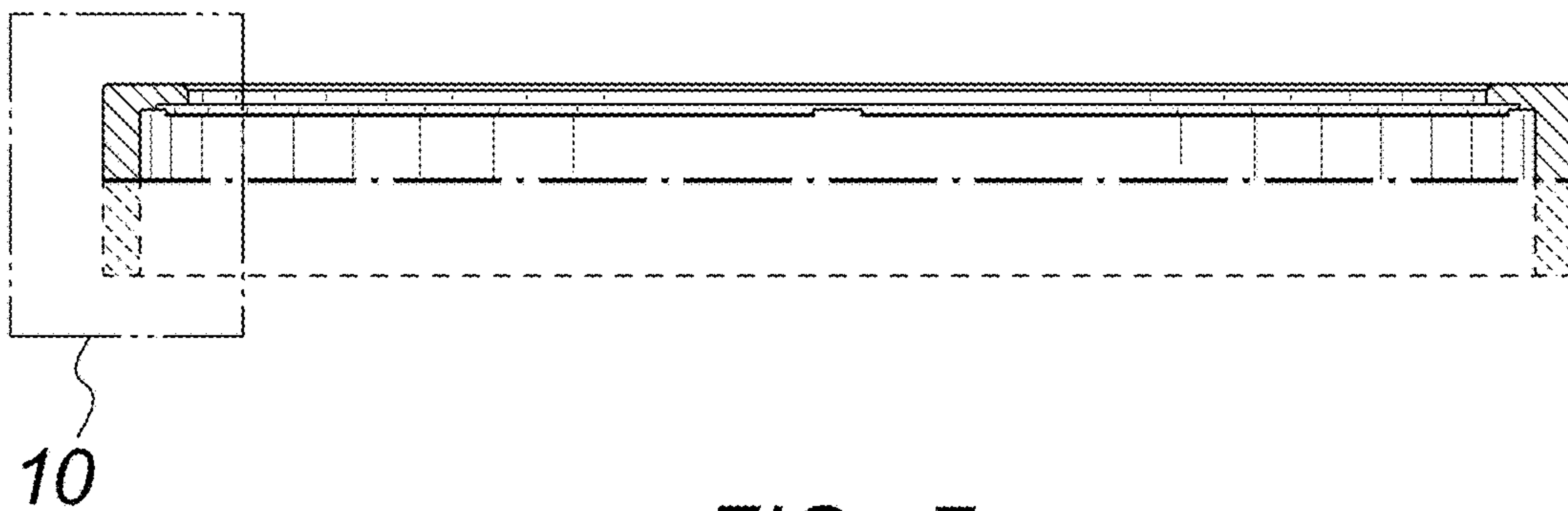


FIG. 7

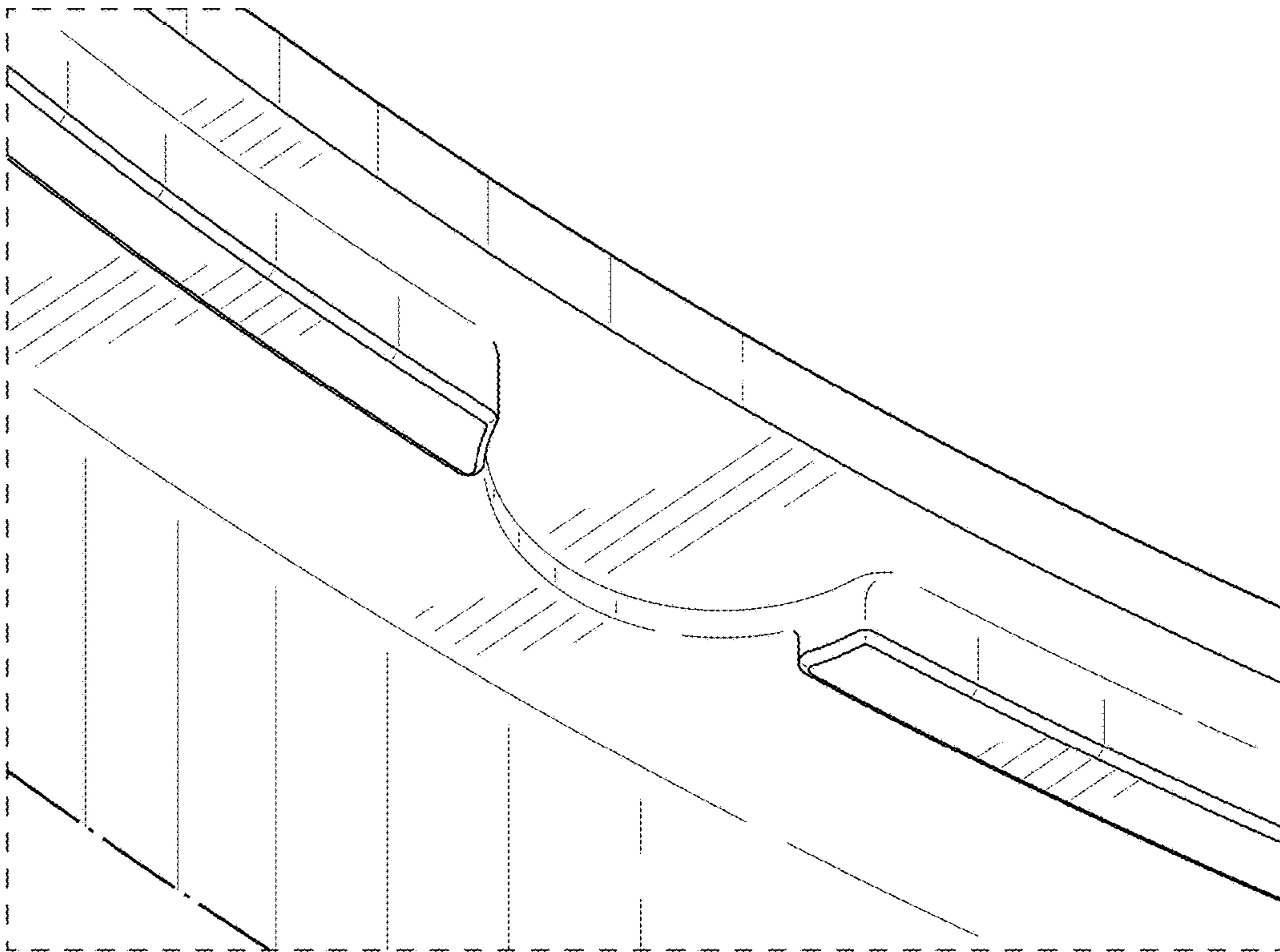


FIG. 8

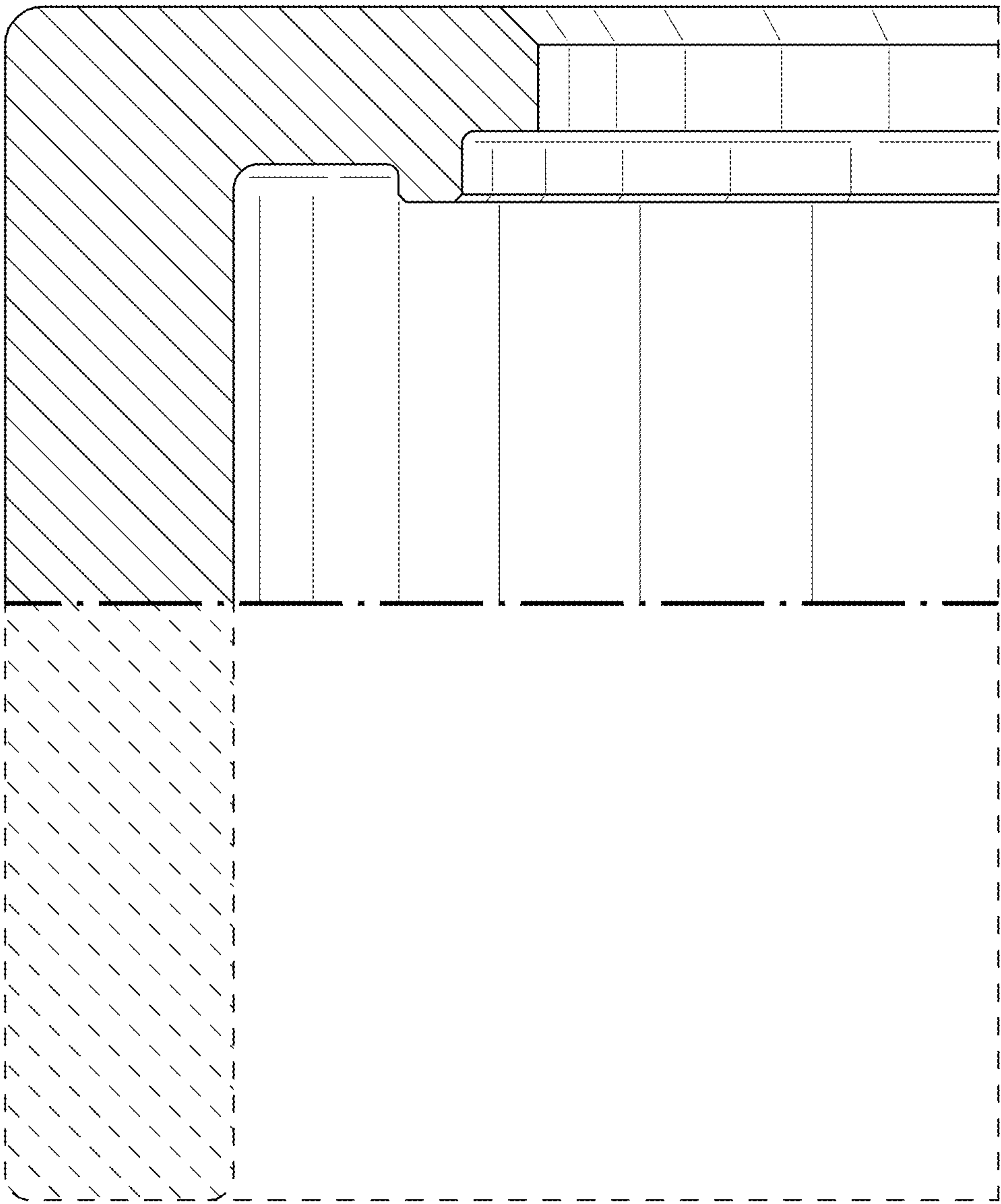


FIG. 9

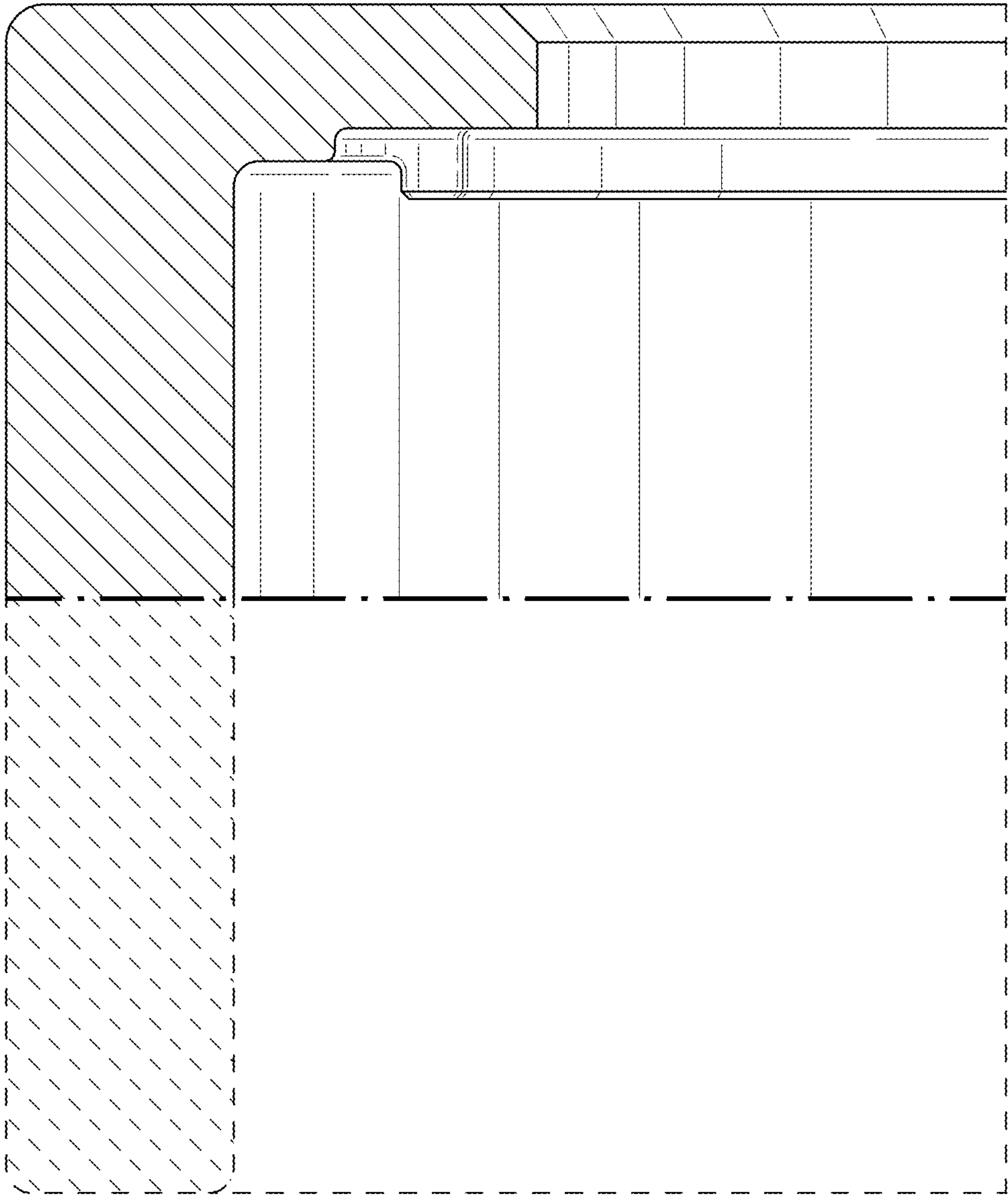


FIG. 10