



US00D888903S

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

(10) **Patent No.: US D888,903 S**

(45) **Date of Patent: ** Jun. 30, 2020**

(54) **DEPOSITION RING FOR PHYSICAL VAPOR DEPOSITION CHAMBER**

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

(21) Appl. No.: **29/673,685**

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(51) **LOC (12) Cl.** **23-01**

(52) **U.S. Cl.**
USPC **D23/269; D23/259**

(58) **Field of Classification Search**
USPC D23/269, 262, 249, 259; D15/138-139, D15/143; 277/351-360, 504, 563, 572,
(Continued)

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(74) *Attorney, Agent, or Firm* — Moser Taboada; Alan Taboada

(57) **CLAIM**

The ornamental design for a deposition ring for a physical vapor deposition chamber, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a deposition ring for a physical vapor deposition chamber, according to the novel design.

FIG. 2 is a top plan view thereof.

FIG. 3 is a bottom plan view thereof.

FIG. 4 is a front elevation view thereof.

FIG. 5 is a back elevation view thereof.

FIG. 6 is a left side elevation view thereof.

FIG. 7 is a right side elevation view thereof.

FIG. 8 is a cross-sectional view taken along line 8-8 in FIG. 2.

FIG. 9 is a perspective view of a deposition ring for a physical vapor deposition chamber, according to the novel design.

FIG. 10 is a top plan view thereof.

FIG. 11 is a bottom plan view thereof.

FIG. 12 is a front elevation view thereof.

FIG. 13 is a back elevation view thereof.

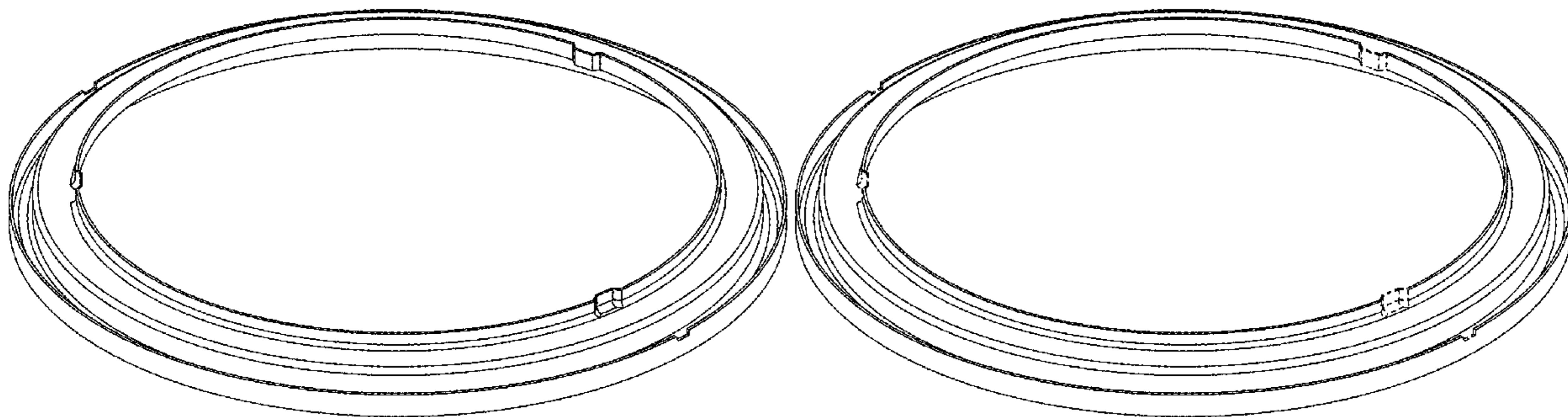
FIG. 14 is a left side elevation view thereof.

FIG. 15 is a right side elevation view thereof; and,

FIG. 16 is a cross-sectional view taken along line 16-16 in FIG. 10.

The dashed lines in FIGS. 9-16 represent unclaimed environment forming no part of the claimed design.

1 Claim, 8 Drawing Sheets



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(58) **Field of Classification Search**

USPC 277/316, 364–365, 394, 397, 406–407,
277/418, 449, 451–454, 458–460, 491,
277/517, 529, 602, 610, 612, 641–642,
277/644, 648; 285/339, 343
CPC E04D 13/14; F16J 7/00
See application file for complete search history.

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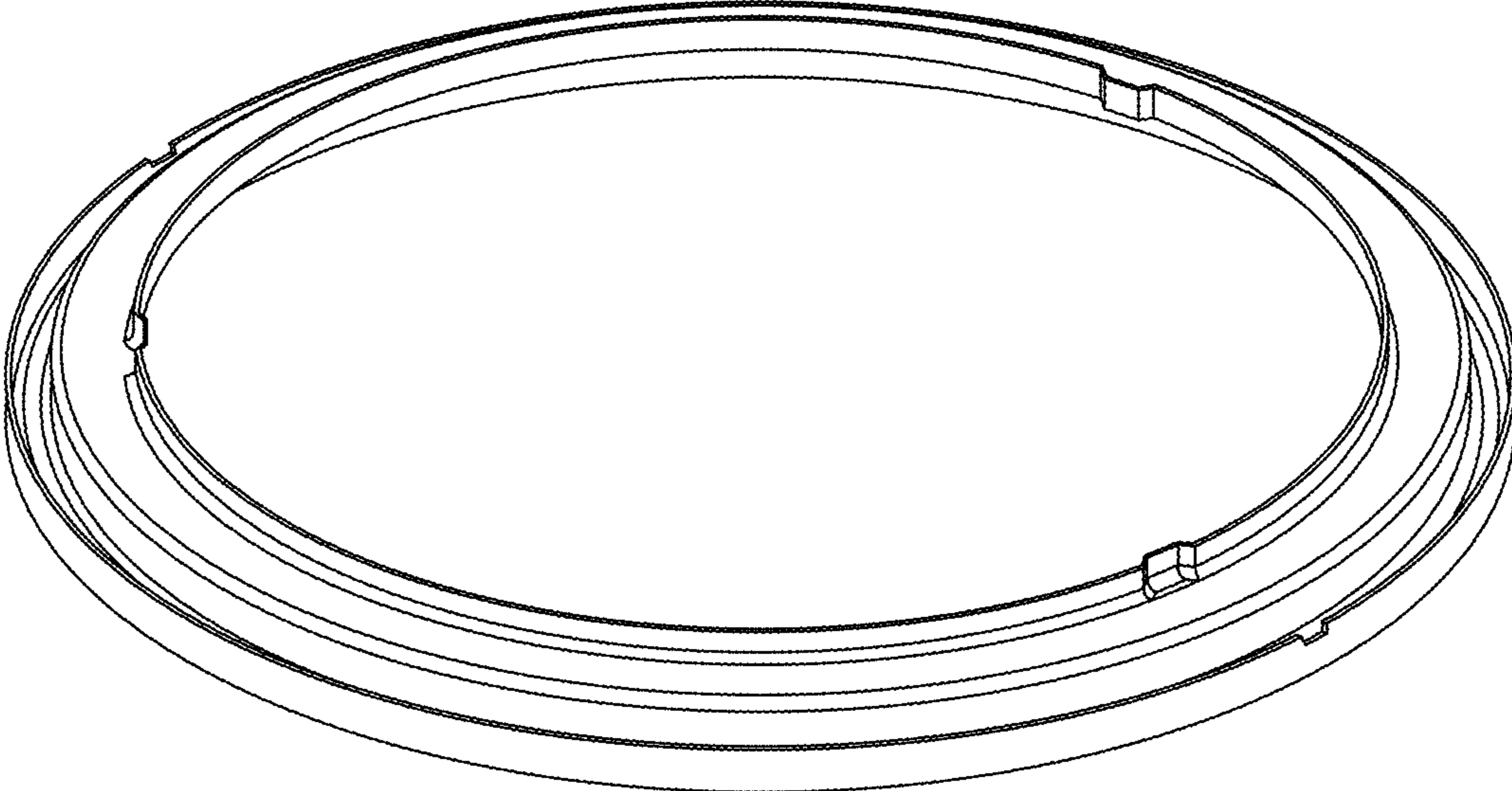


FIG. 1

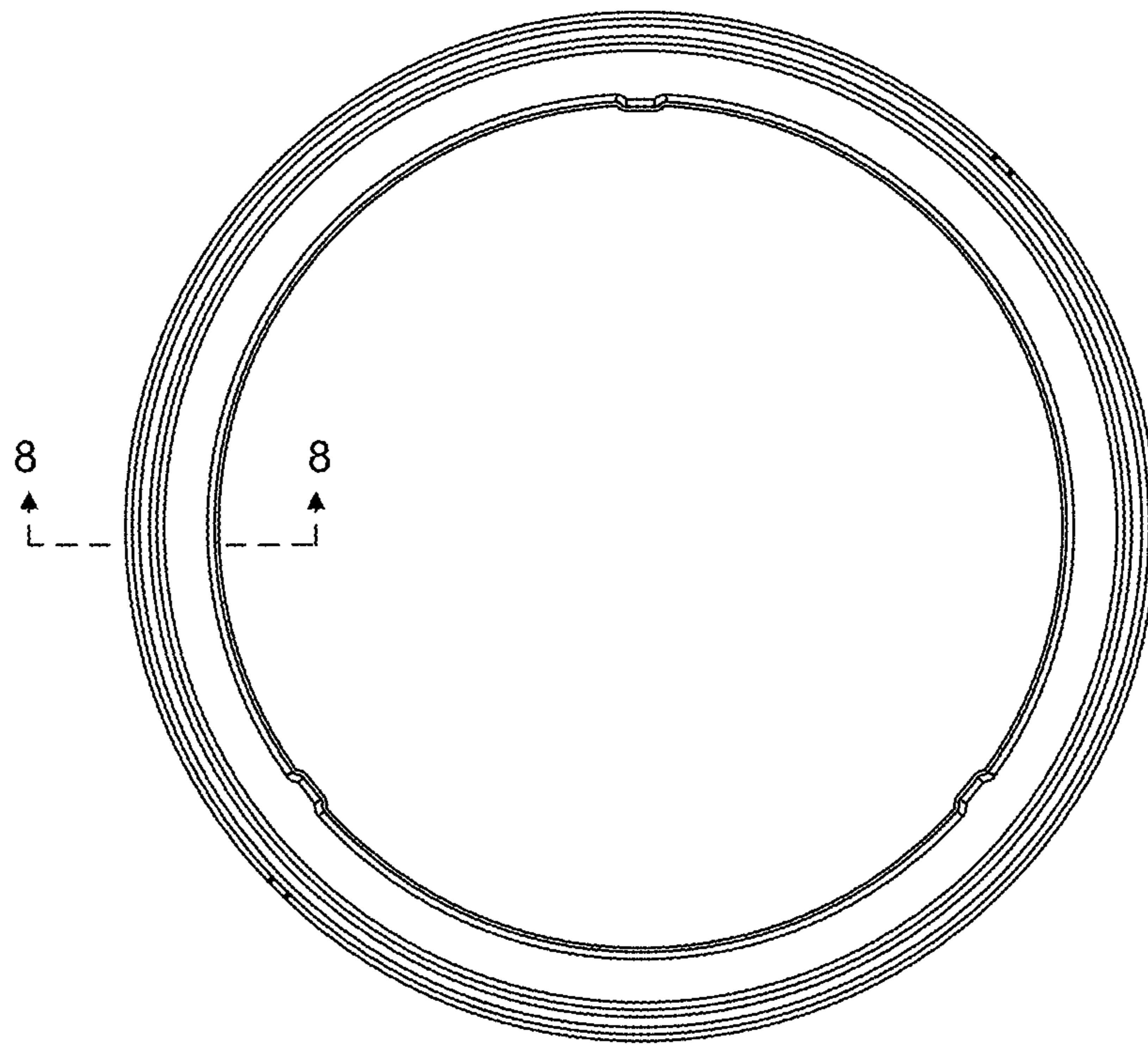


FIG. 2

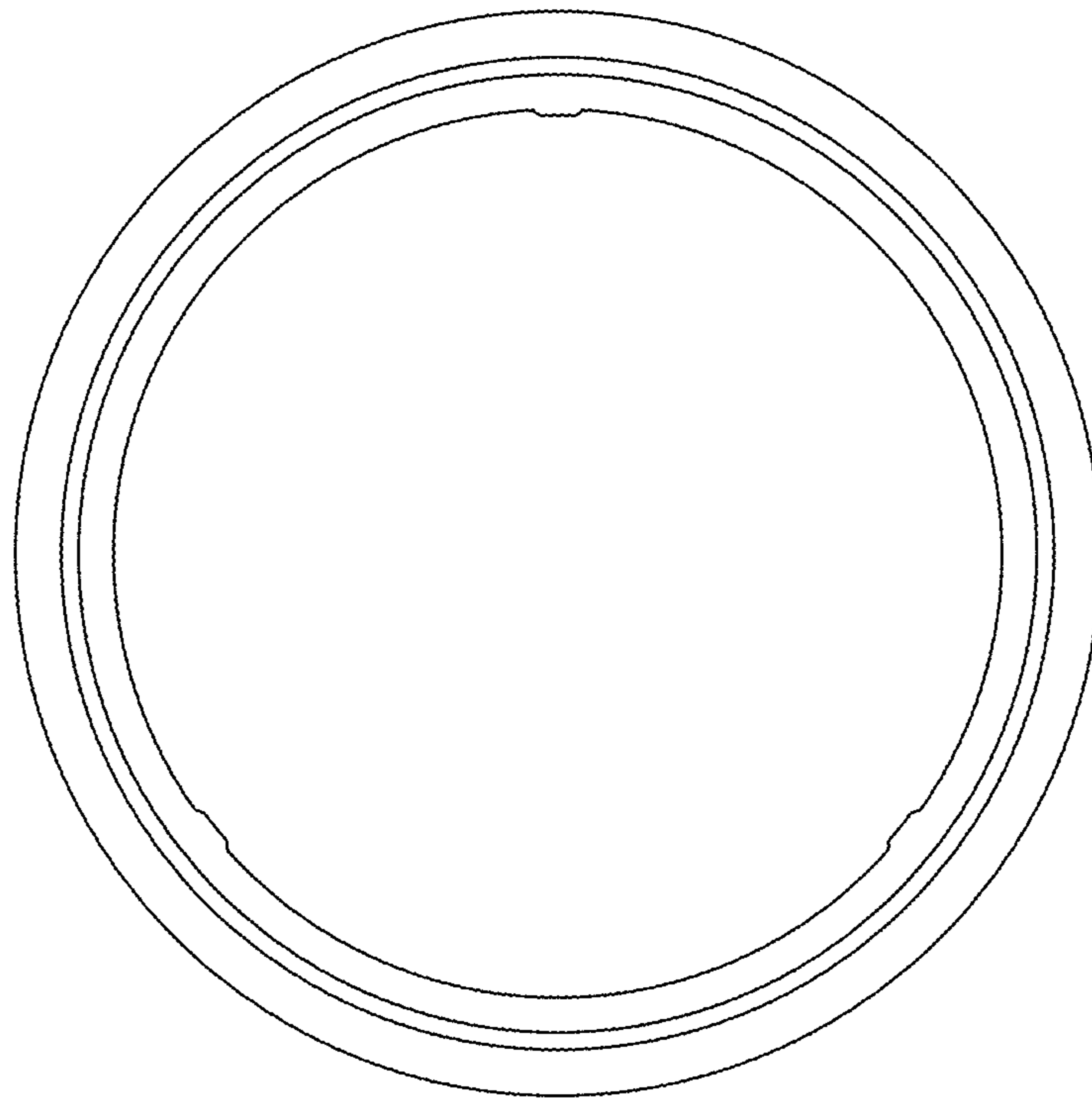


FIG. 3

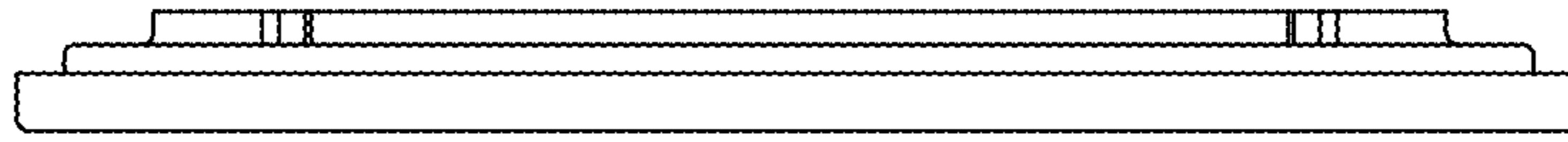


FIG. 4

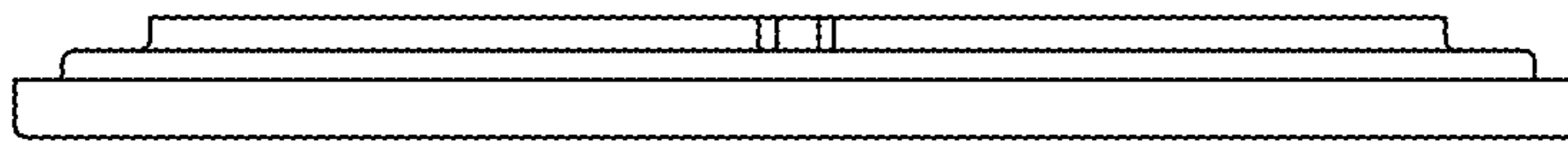


FIG. 5

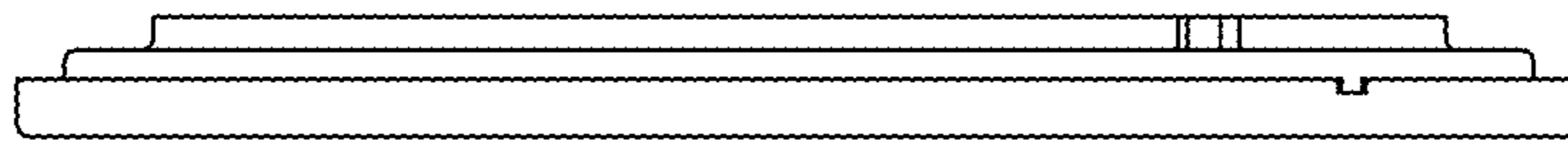


FIG. 6



FIG. 7

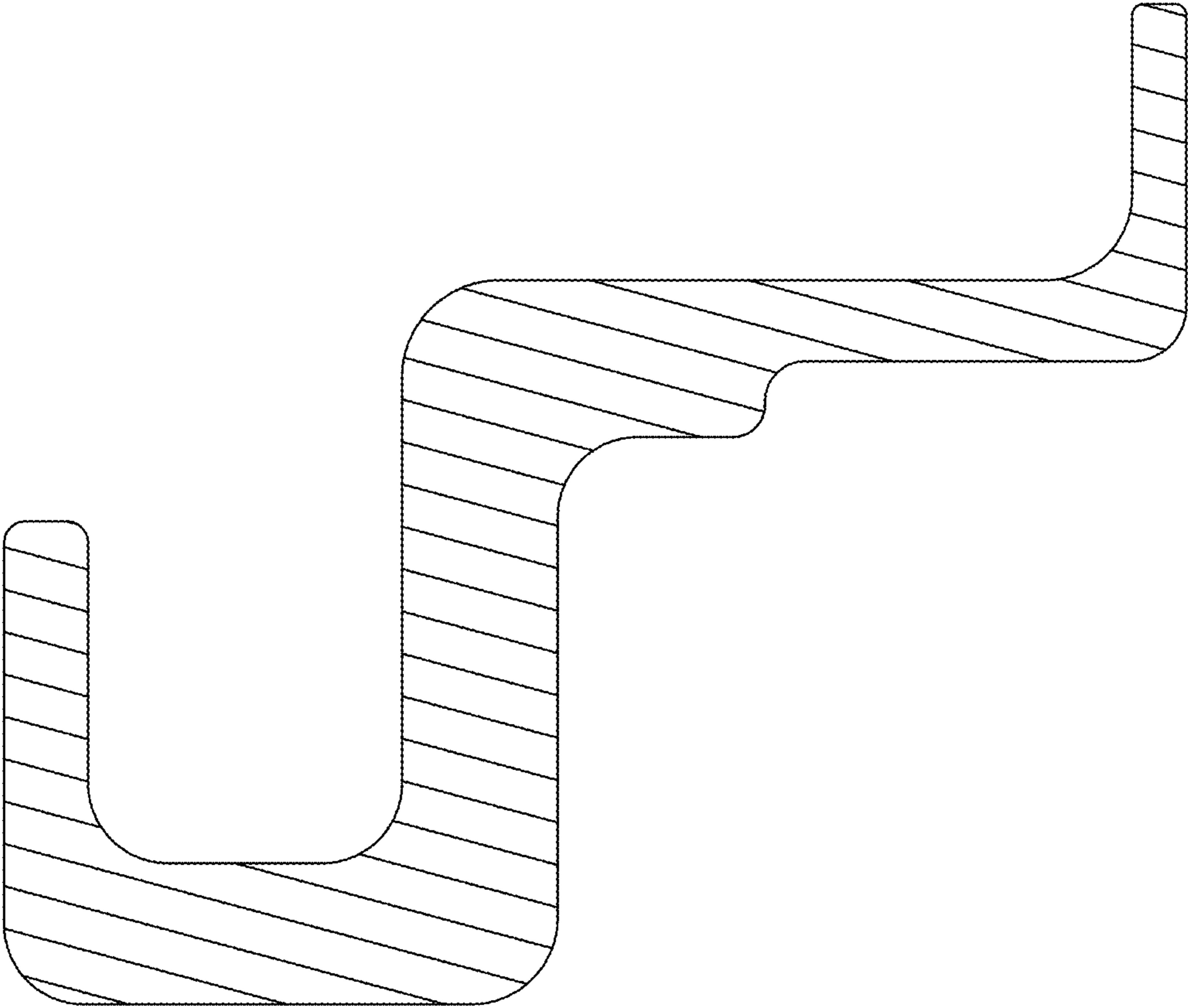


FIG. 8

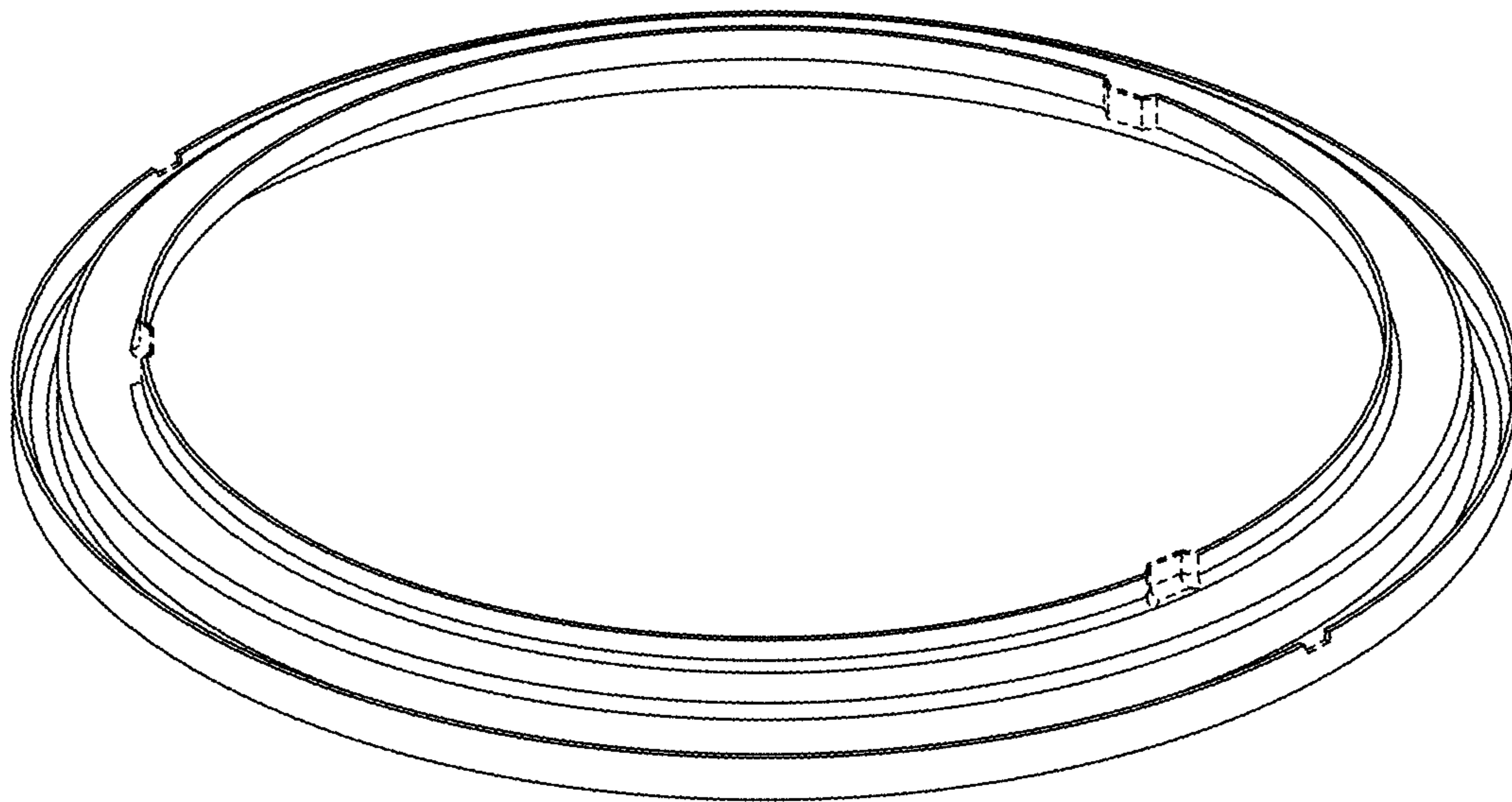


FIG. 9

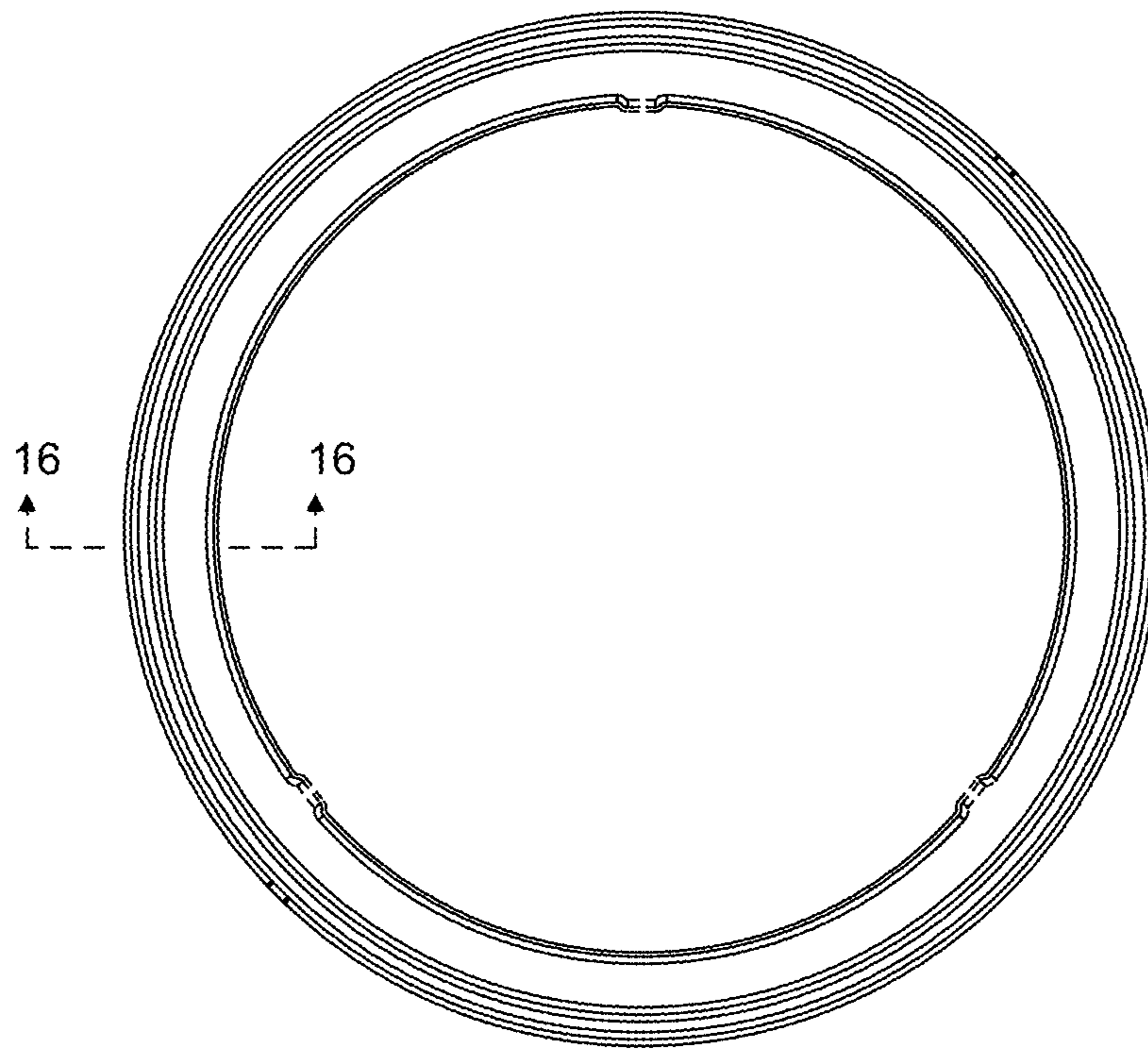


FIG. 10

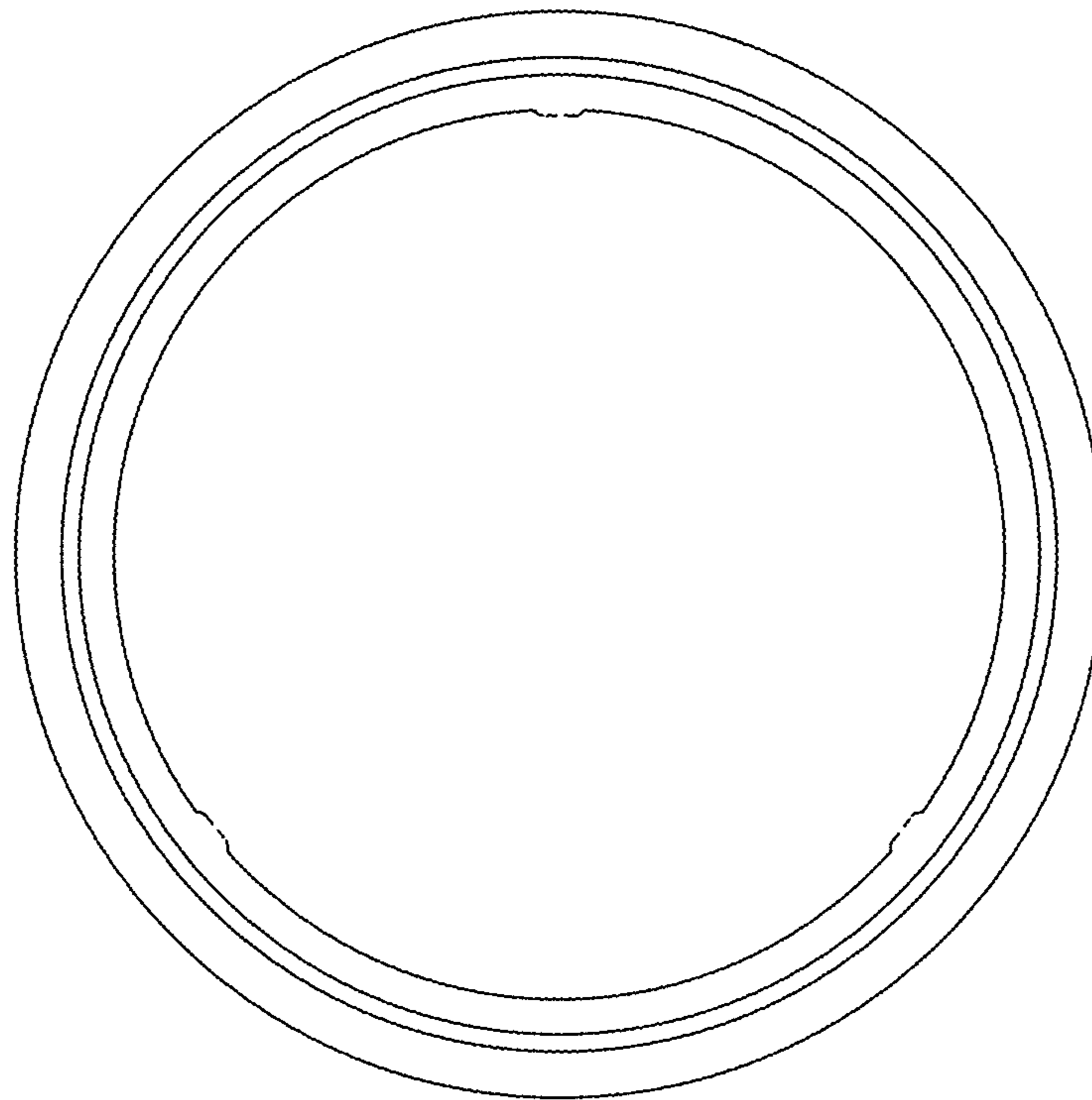


FIG. 11



FIG. 12

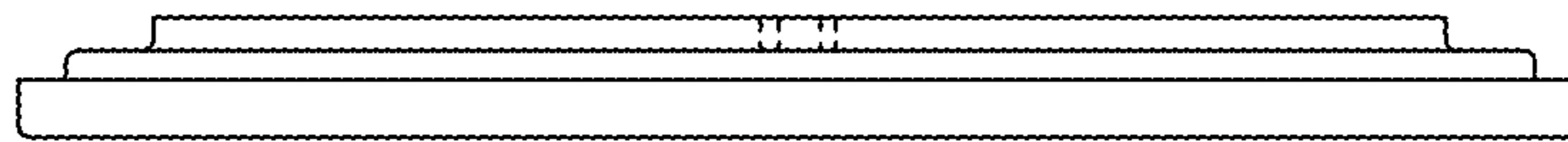


FIG. 13

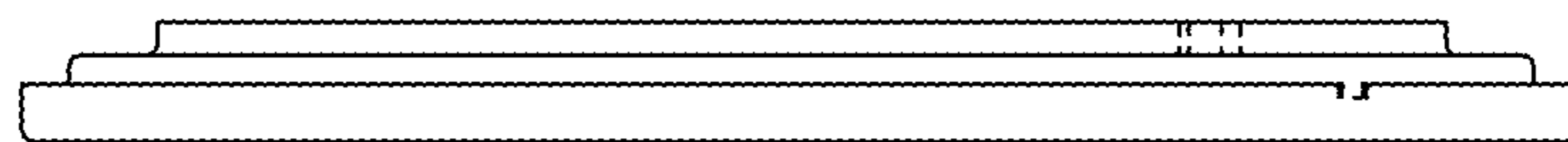


FIG. 14



FIG. 15

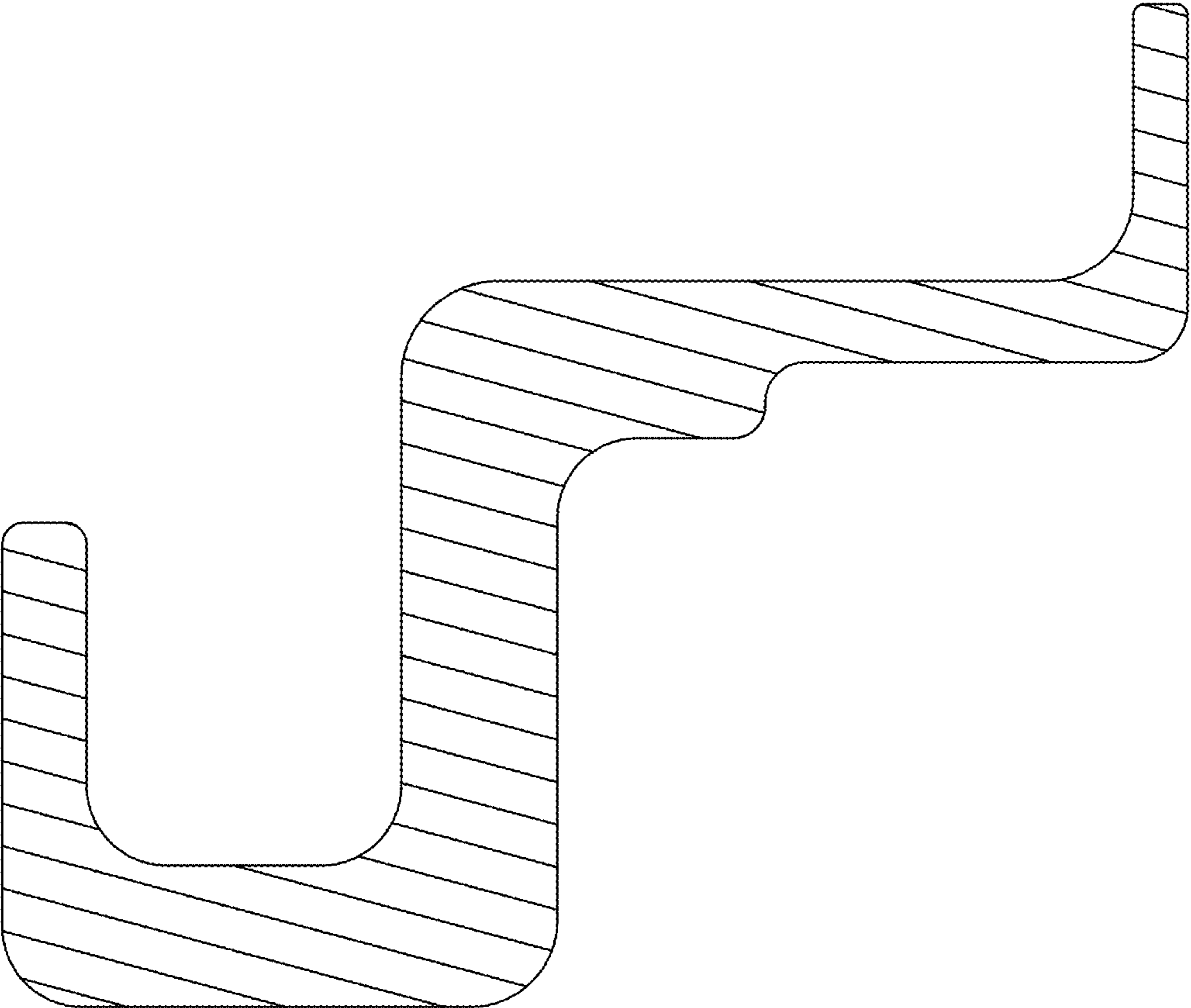


FIG. 16