US00D933726S

(12) United States Design Patent
Savandaiah et al.

(10) **Patent No.: US D933,726 S**

(45) **Date of Patent: ** Oct. 19, 2021**

(54) **DEPOSITION RING FOR A SEMICONDUCTOR PROCESSING CHAMBER**

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

(21) Appl. No.: **29/744,882**

(22) Filed: **Jul. 31, 2020**

(51) **LOC (13) Cl.** **15-09**

(52) **U.S. Cl.**
USPC **D15/138**; D13/182

(58) **Field of Classification Search**
USPC D23/249, 259, 262, 269; D15/138, 139, D15/143, 144, 144.1, 144.2, 150, 199;
(Continued)

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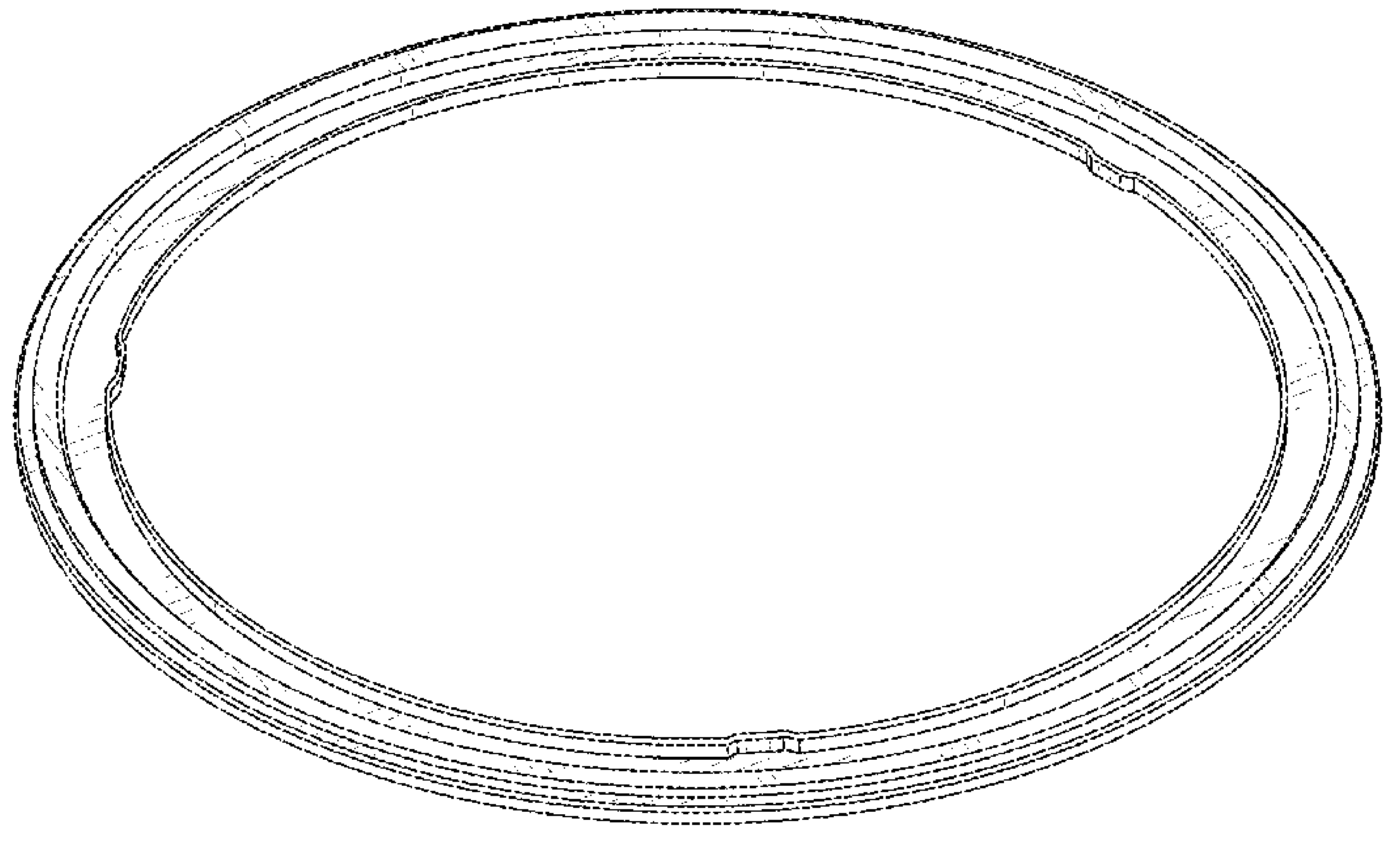
(57) **CLAIM**

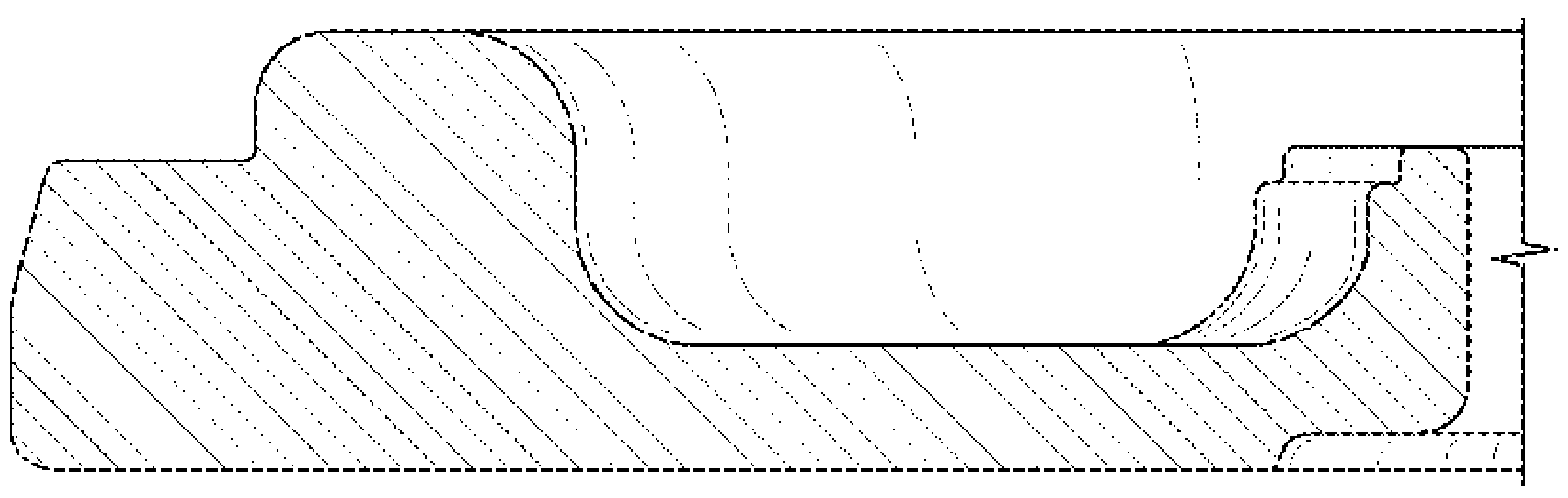
The ornamental design for a deposition ring for a semiconductor processing chamber, as shown and described.

DESCRIPTION

FIG. **1** is an enlarged top isometric view of a deposition ring for a semiconductor processing chamber, according to the first embodiment of the novel design.
FIG. **2** is a front elevation view thereof.
FIG. **3** is a back elevation view thereof.
FIG. **4** is a right elevation view thereof.
FIG. **5** is a left elevation view thereof.
FIG. **6** is a top plan view thereof.
FIG. **7** is a bottom plan view thereof.
FIG. **8** is an enlarged cross-sectional view thereof, taken along line **6-6** of FIG. **6**.
FIG. **9** is an enlarged top isometric view of a deposition ring for a semiconductor processing chamber, according to the second embodiment of the novel design.
FIG. **10** is a front elevation view thereof.
FIG. **11** is a back elevation view thereof.
FIG. **12** is a right elevation view thereof.
FIG. **13** is a left elevation view thereof.
FIG. **14** is a top plan view thereof.
FIG. **15** is a bottom plan view thereof.
FIG. **16** is an enlarged cross-sectional view thereof, taken along line **16-16** of FIG. **14**; and,
FIG. **17** is an enlarged cross-sectional view thereof, taken along line **17-17** of FIG. **14**.
The dashed lines in FIGS. **1-9** represent unclaimed environment forming no part of the claimed design.

1 Claim, 11 Drawing Sheets





(58) **Field of Classification Search**

USPC D13/118, 122, 133, 162, 182, 184, 199; D22/113, 119

CPC H01J 37/3414; H01J 37/3423; H01L 21/02631; H01L 2221/68363; H01L 2224/75186–75189; H01L 21/67742; H01L 21/0226; H01L 21/02263; H01L 21/02266; H01L 21/02269; H01L 21/02271; F16J 7/00; E04D 13/14; C23C 14/3407; C23C 14/35

See application file for complete search history.

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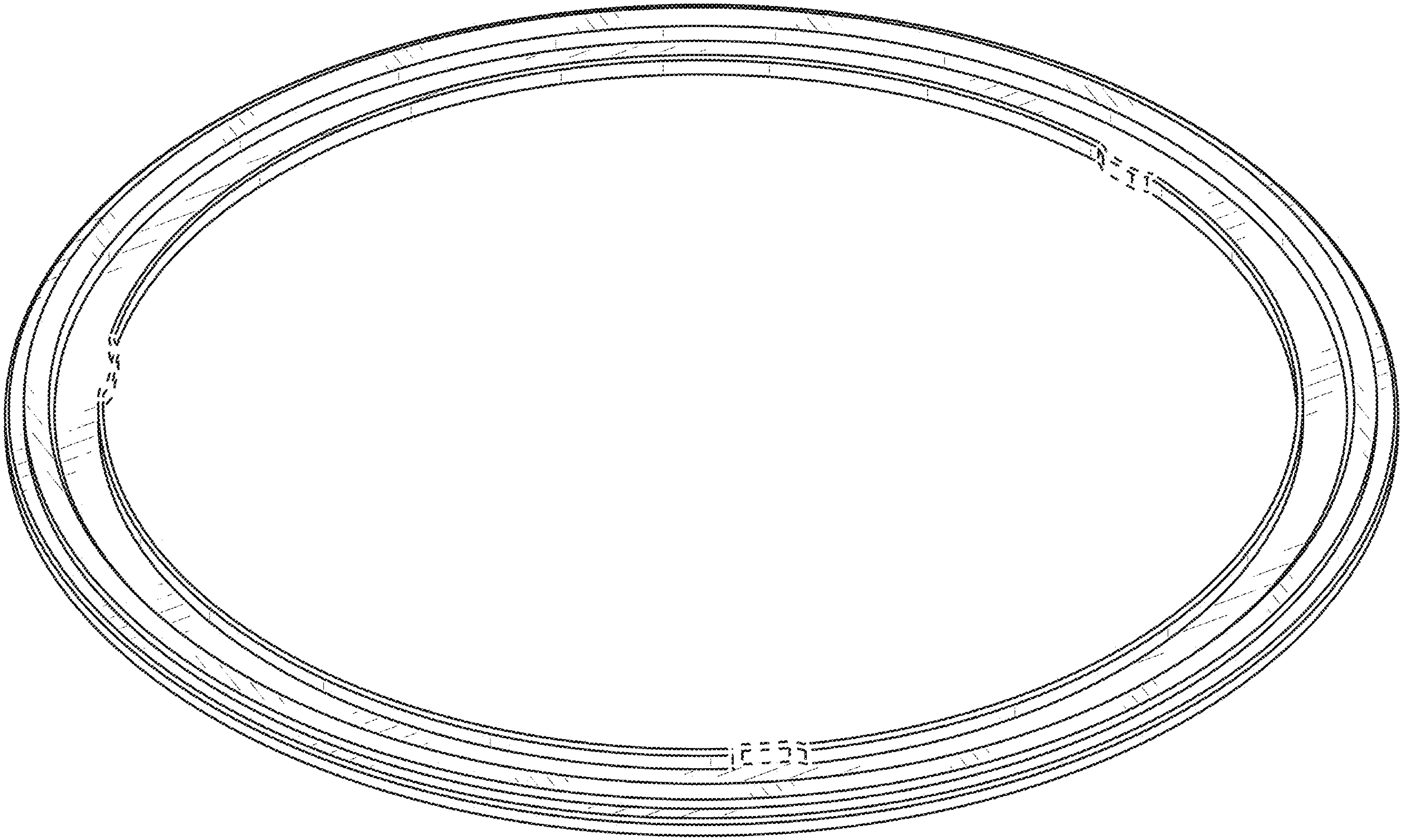


FIG. 1

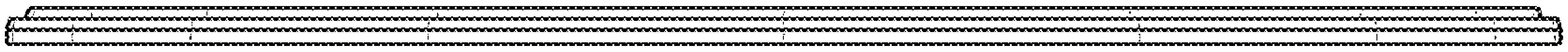
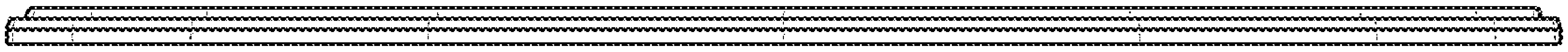


FIG. 2



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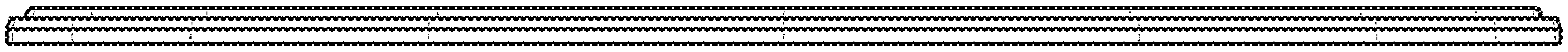

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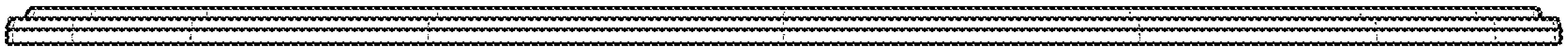

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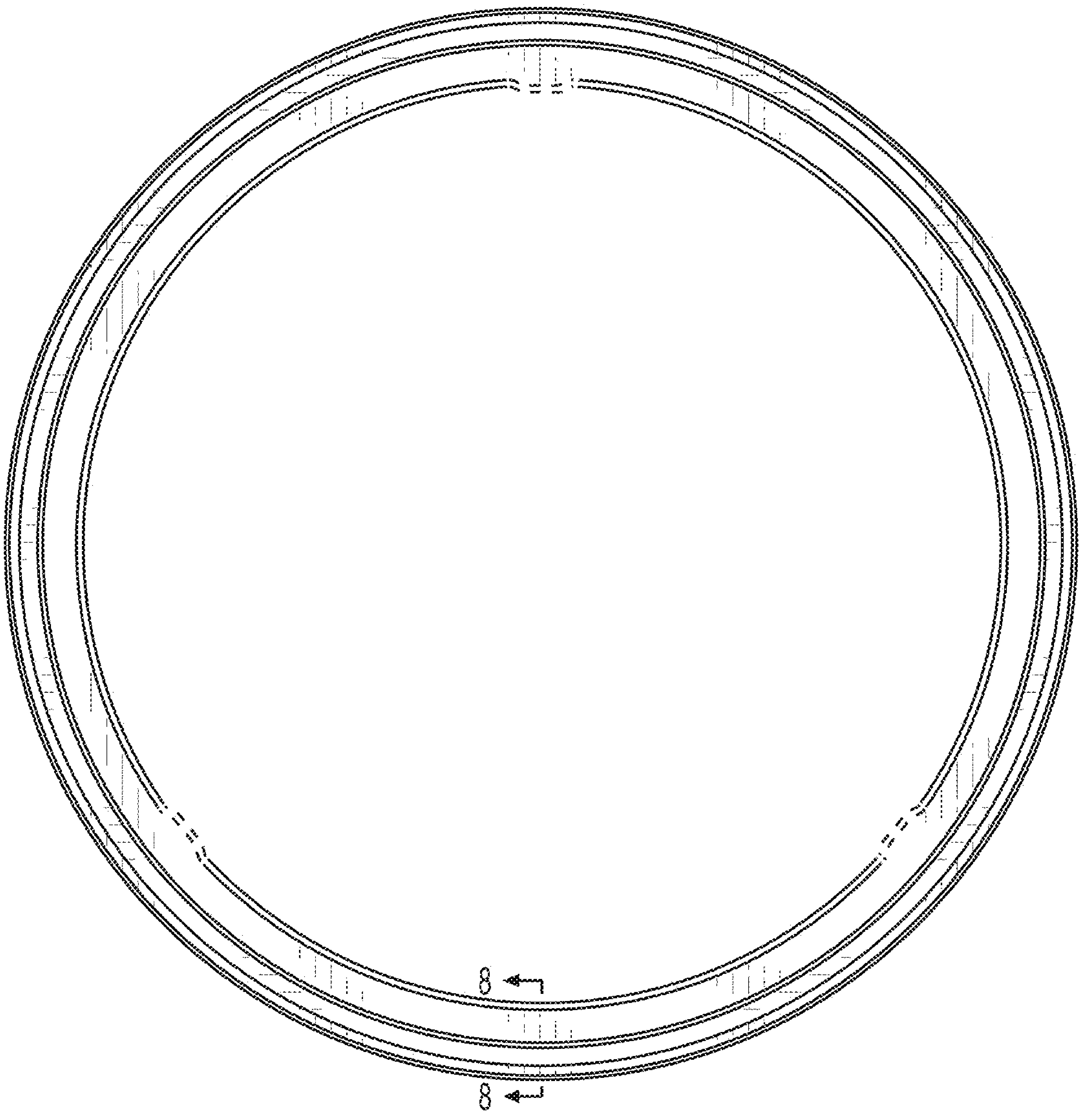
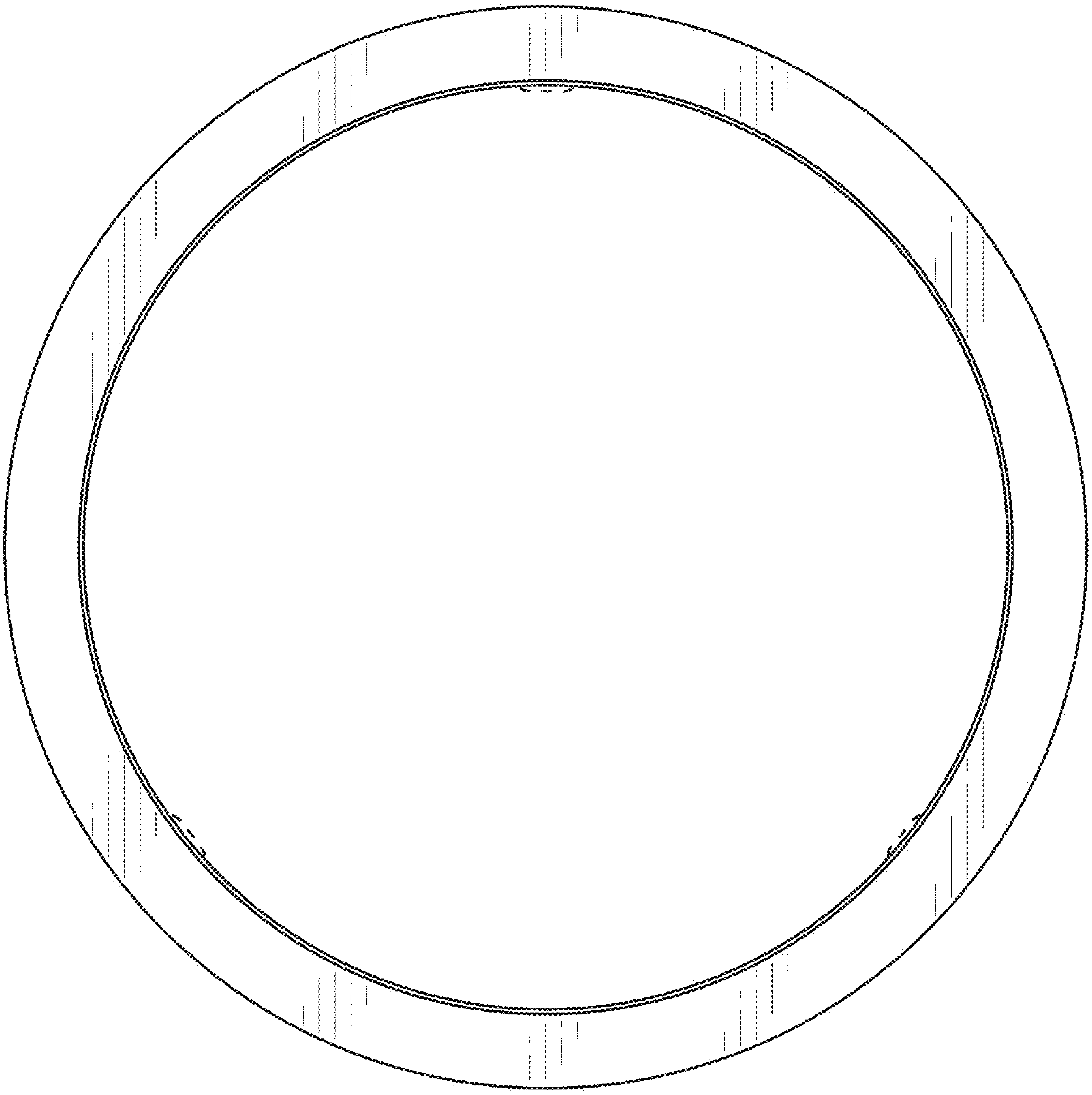


FIG. 6



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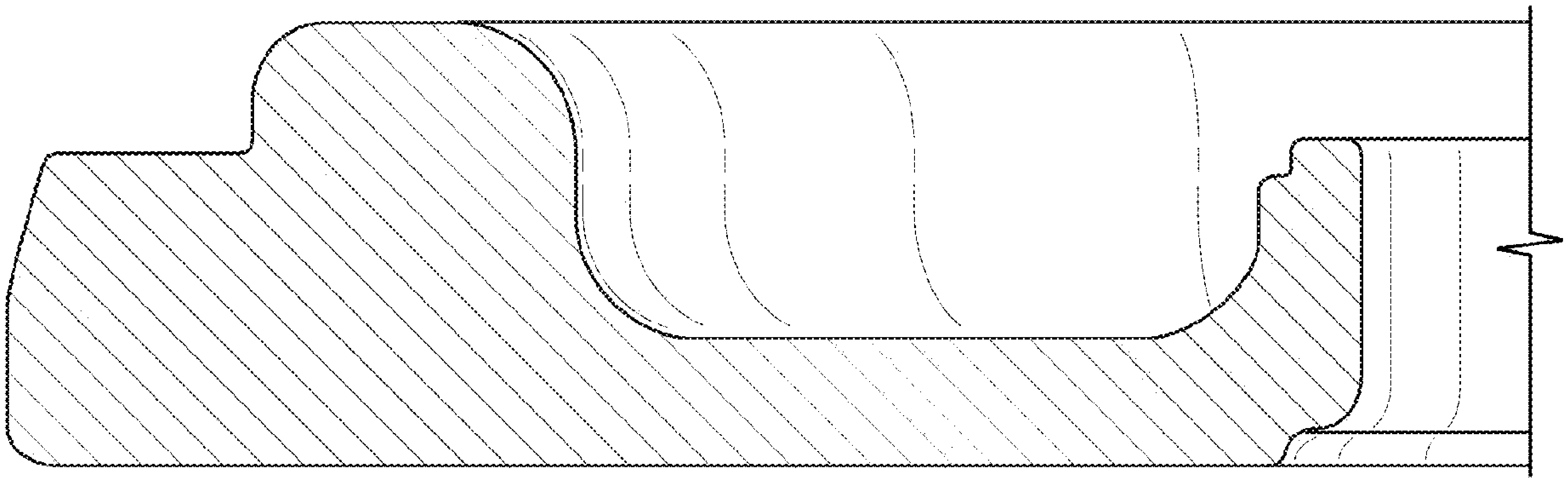

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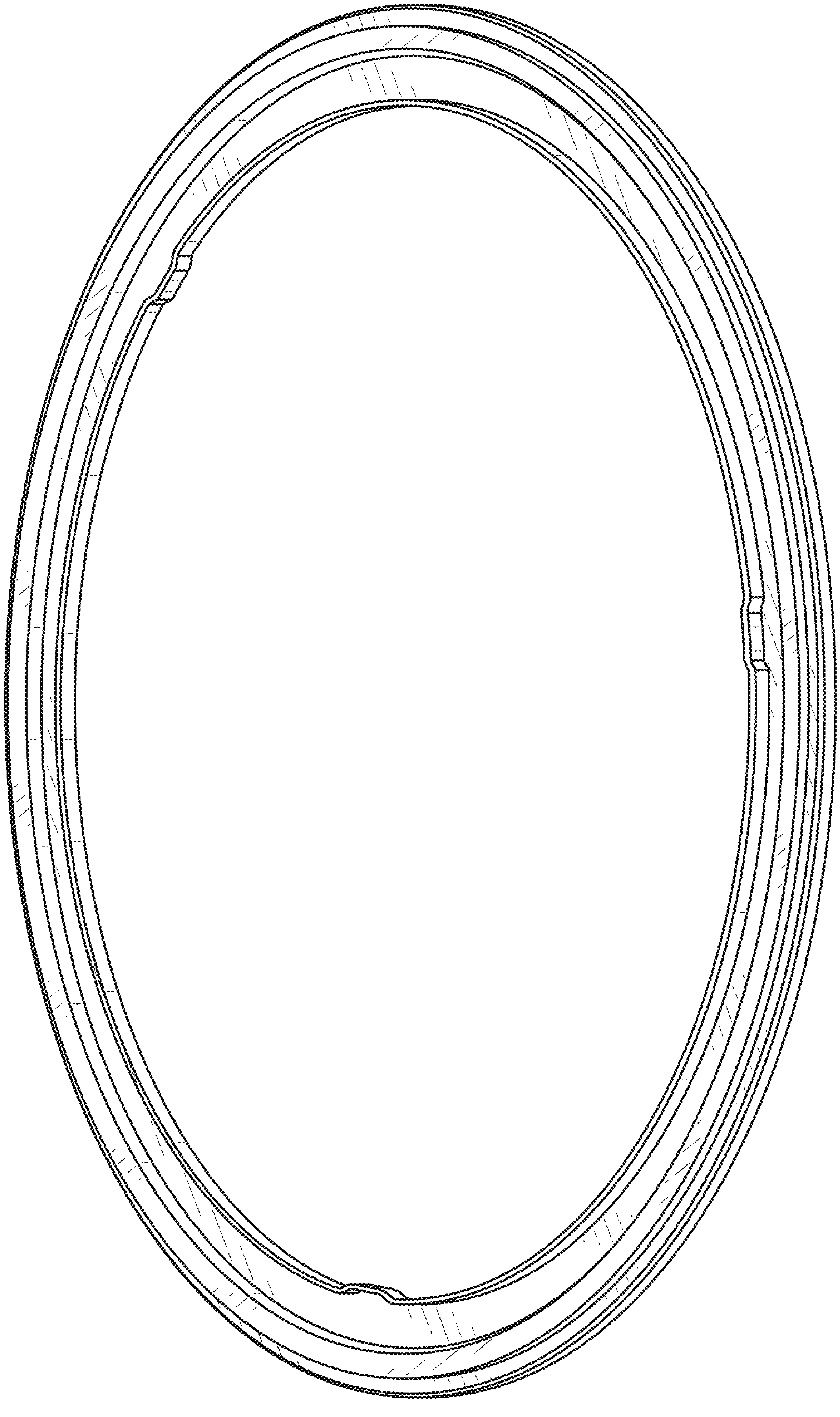

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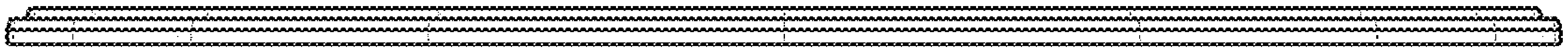

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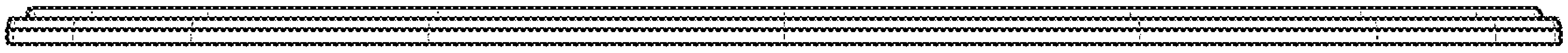

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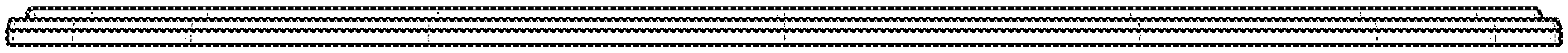

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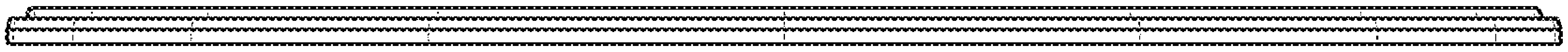

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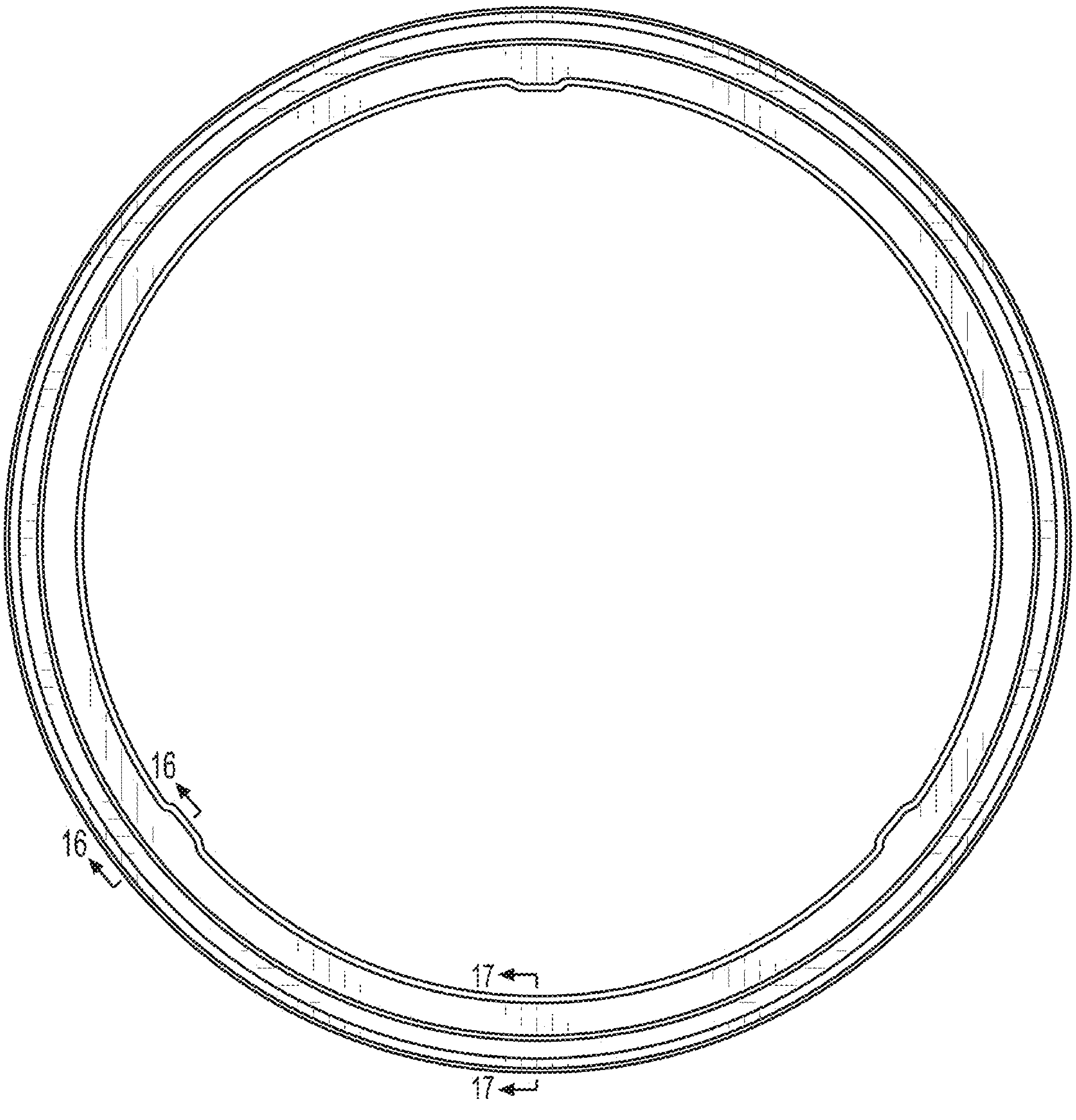

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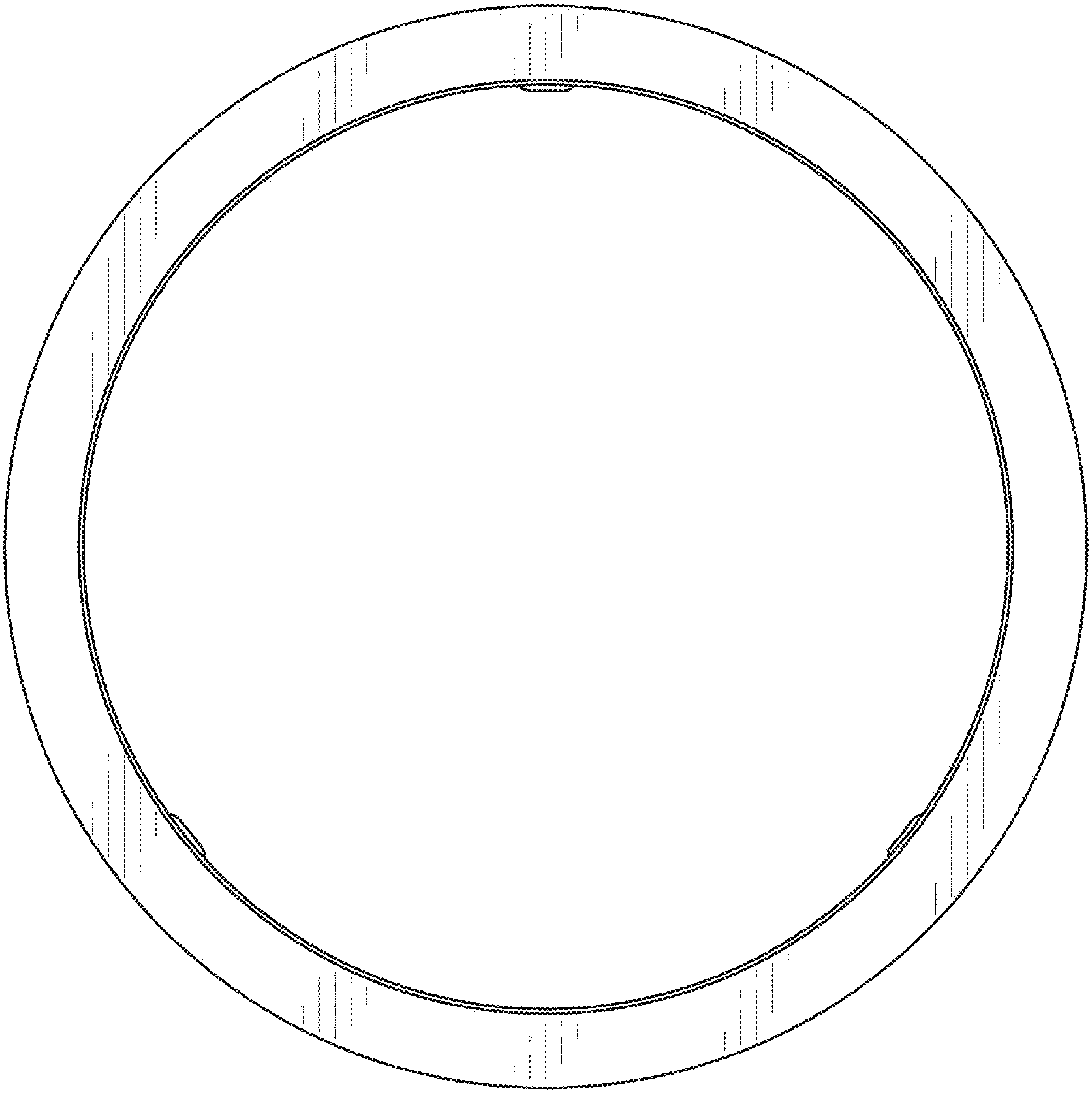

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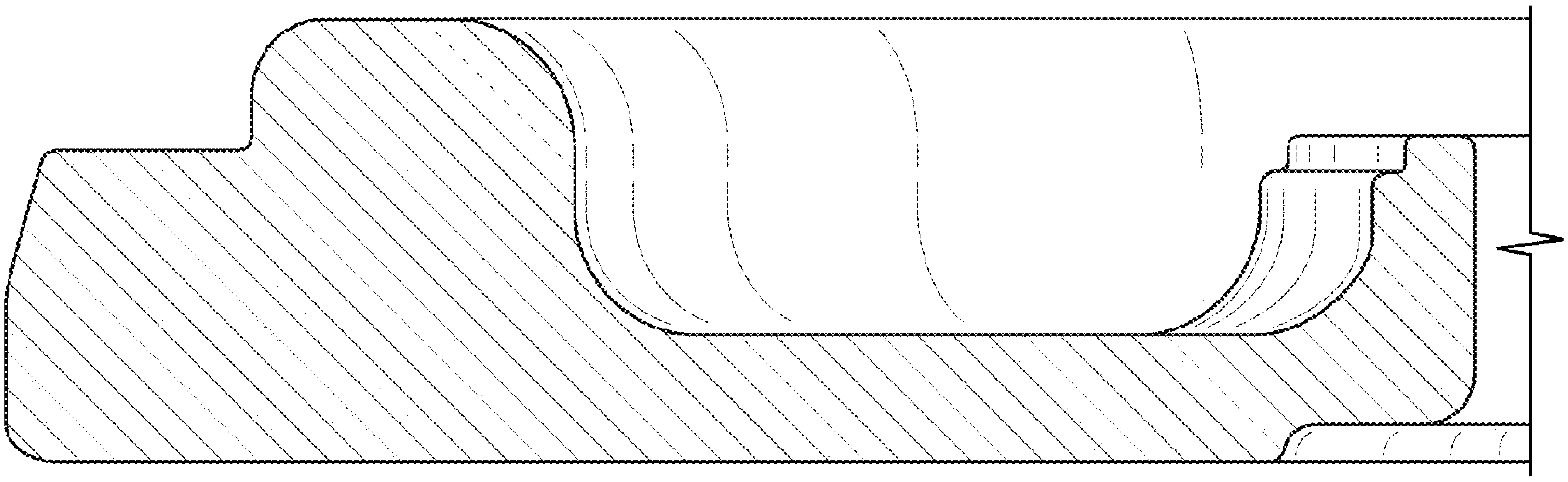

FIG. 16

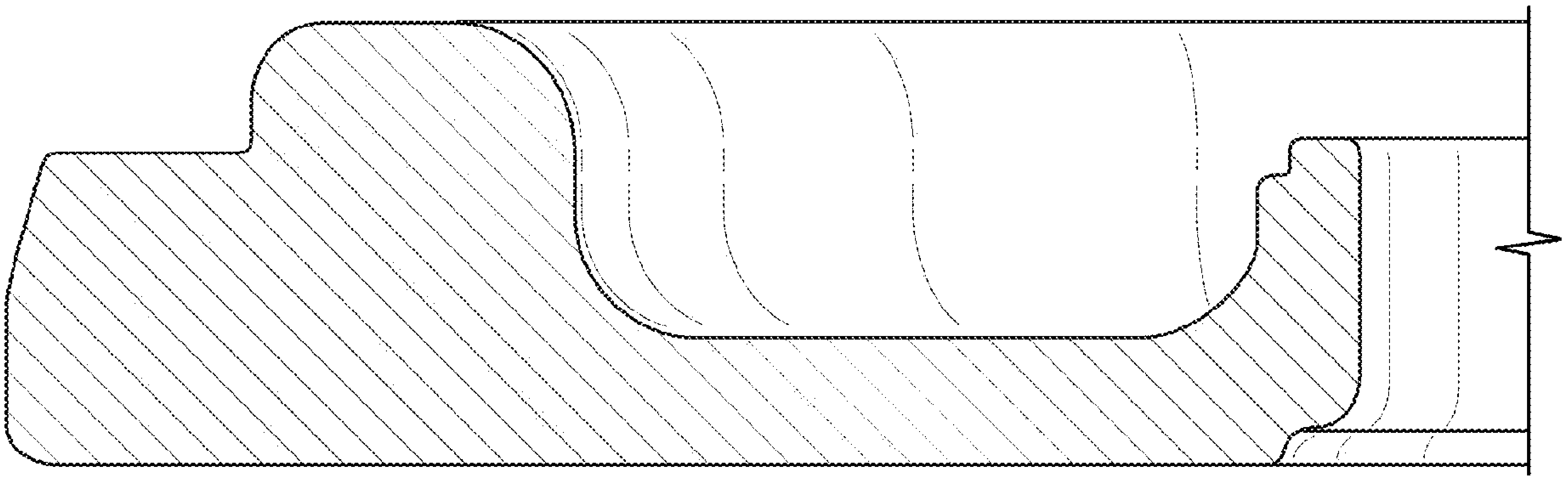

FIG. 17