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

(10) **Patent No.:** **US D952,415 S**
(45) **Date of Patent:** **** May 24, 2022**

(54) **SPICE GRINDER**

(71) Applicant: **Alvin Nicolas**, Vallejo, CA (US)

(72) Inventor: **Alvin Nicolas**, Vallejo, CA (US)

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

(21) Appl. No.: **29/712,242**

(22) Filed: **Nov. 6, 2019**

(51) **LOC (13) Cl.** **07-04**

(52) **U.S. Cl.**
USPC **D7/679; D7/372; D7/414**

(58) **Field of Classification Search**
USPC **D7/372, 414, 667, 669, 678, 670, 679,**
D7/683; D27/194, 195

(Continued)

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(Continued)

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(57) **CLAIM**

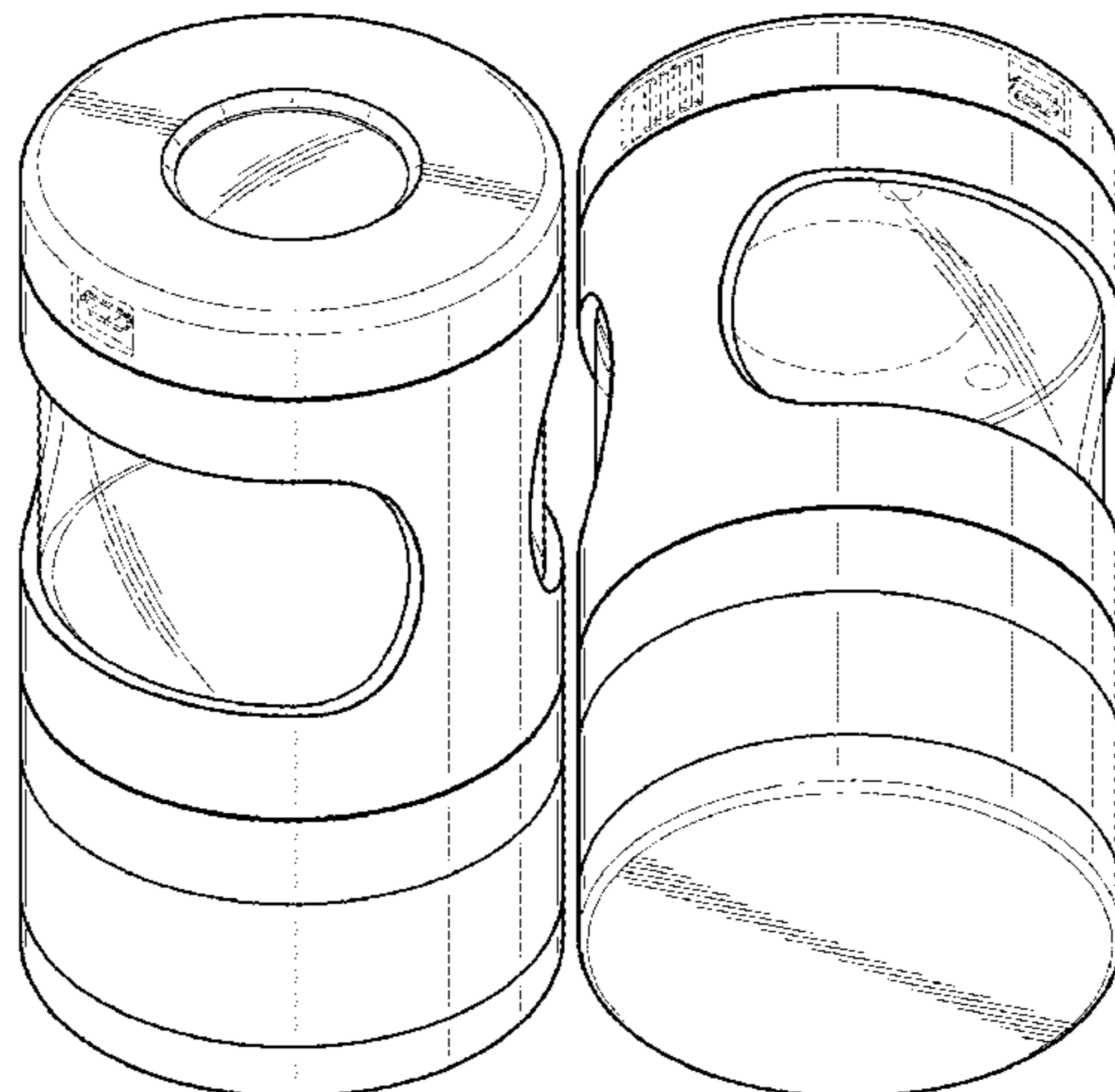
The ornamental design for a spice grinder, as shown and described.

DESCRIPTION

FIG. 1 is a top perspective view of a spice grinder showing my new design.
FIG. 2 is a bottom perspective view thereof.
FIG. 3 is an exploded top perspective view of the spice grinder of FIG. 1 showing a top section, first middle section, second middle section, third middle section and a bottom section.
FIG. 4 is a front elevational view thereof.
FIG. 5 is a right side elevational view thereof.

FIG. 6 is a back elevational view of thereof.
FIG. 7 is a left side elevational view thereof.
FIG. 8 is a top elevational view thereof.
FIG. 9 is a bottom elevational view thereof.
FIG. 10 is a perspective view of the top section of FIG. 3.
FIG. 11 is a front elevational view thereof.
FIG. 12 is a right side elevational view of the top section thereof.
FIG. 13 is a back elevational view of the top section thereof.
FIG. 14 is a top elevational view of the top section thereof.
FIG. 15 is a bottom elevational view of the top section thereof.
FIG. 16 is a top perspective view of the first middle section of FIG. 3.
FIG. 17 is a top elevational view of the first middle section thereof.
FIG. 18 is a side elevational view of the first middle section thereof.
FIG. 19 is a bottom elevational view of the first middle section thereof.
FIG. 20 is a top perspective view of the second middle section of FIG. 3.
FIG. 21 is a top elevational view of the second middle section thereof.
FIG. 22 is a side elevational view of the second middle section thereof.
FIG. 23 is a bottom elevational view of the second middle section thereof.
FIG. 24 is a top perspective view of the third middle section of FIG. 3.
FIG. 25 is a top elevational view of the third middle section thereof.
FIG. 26 is a side elevational view of the third middle section thereof.
FIG. 27 is a bottom elevational view of the third middle section thereof.
FIG. 28 is a top perspective view of the bottom section of FIG. 3.
FIG. 29 is a top elevational view thereof.
FIG. 30 is a side elevational view thereof; and,
FIG. 31 is a bottom elevational view thereof.

(Continued)



The dashed broken lines depict portions of the spice grinder that form no part of the claimed design.

The oblique shade lines in the drawings depict a surface that is transparent.

1 Claim, 12 Drawing Sheets

(58) Field of Classification Search

CPC A47J 42/00; A47J 42/04; A47J 42/14

See application file for complete search history.

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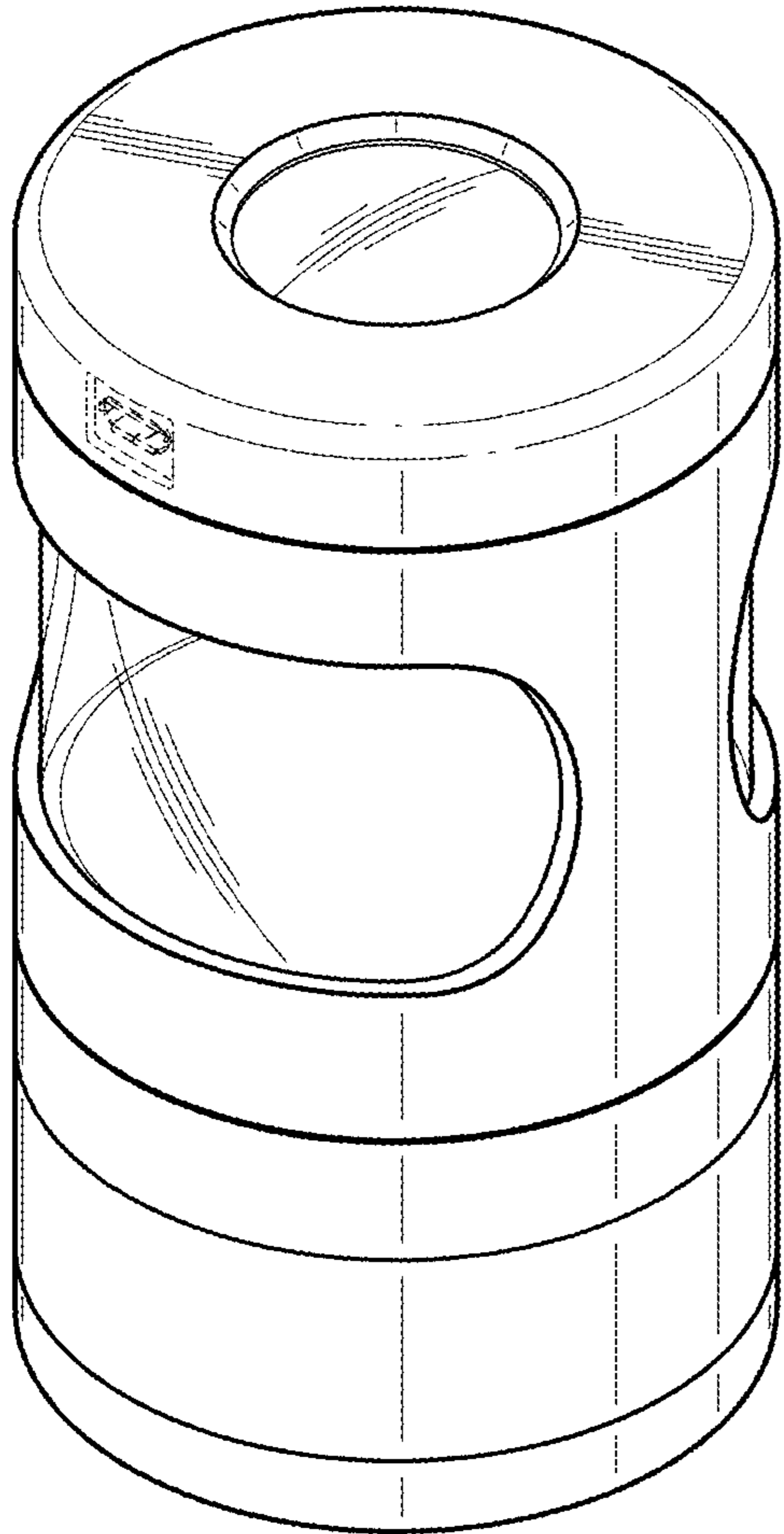


FIG. 1

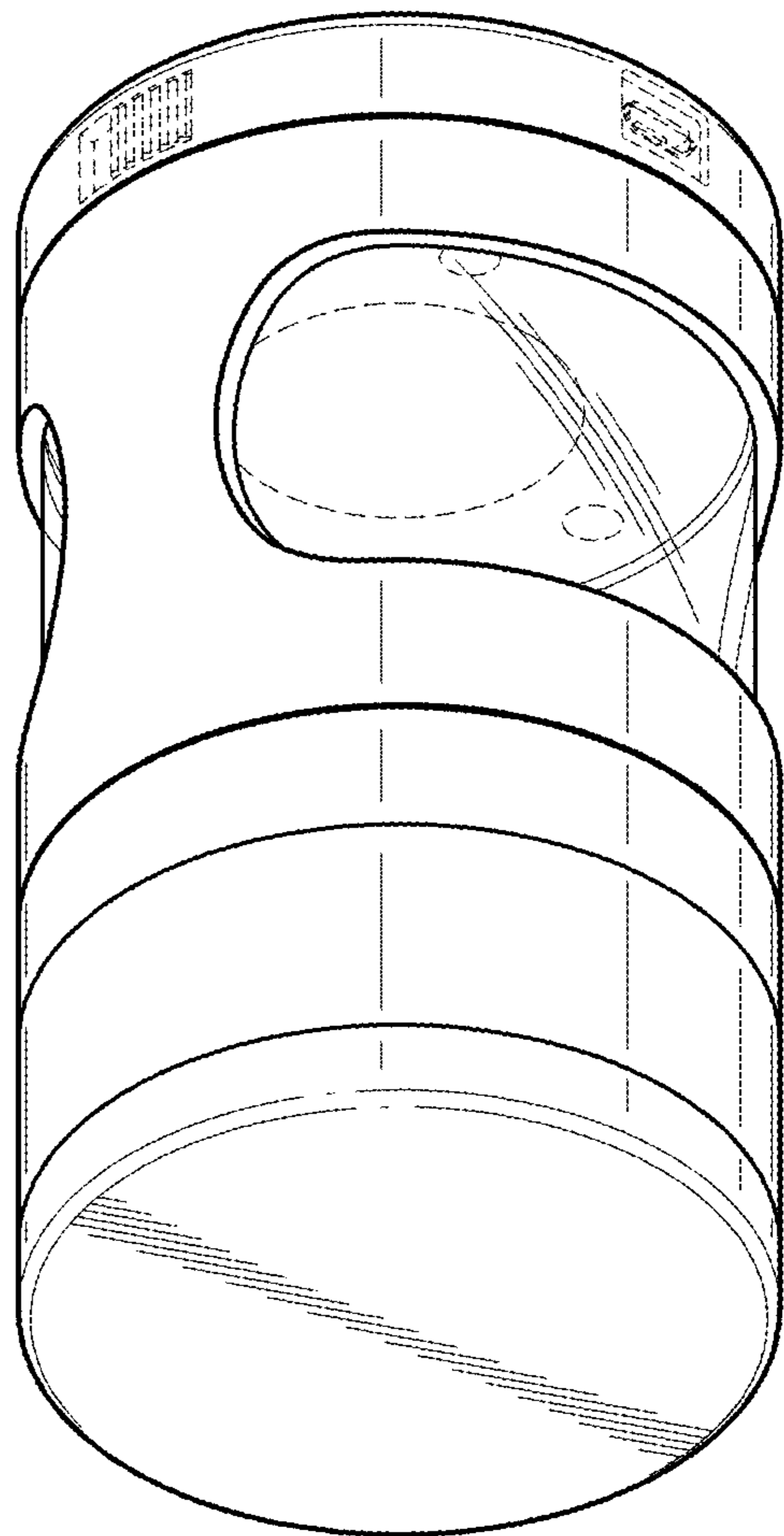
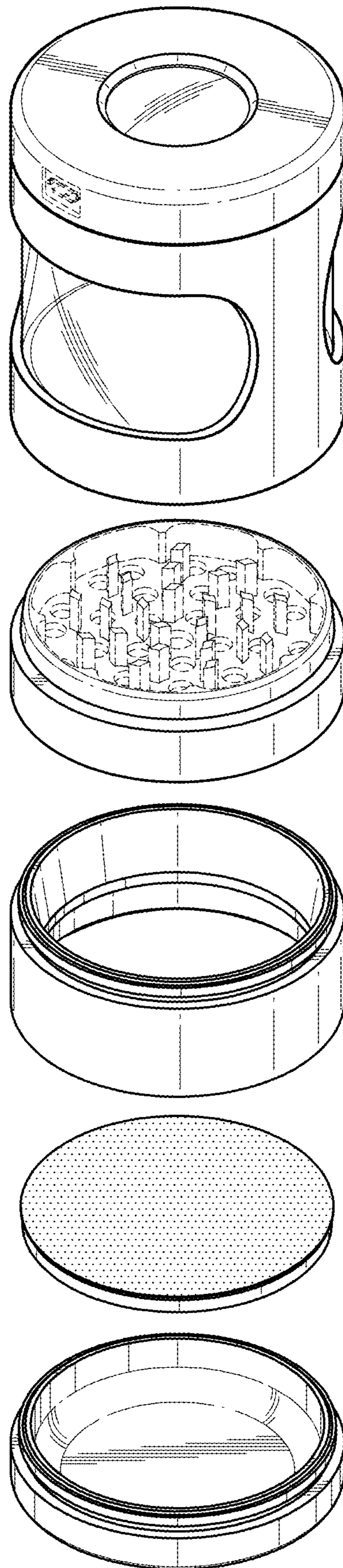


FIG. 2

FIG. 3



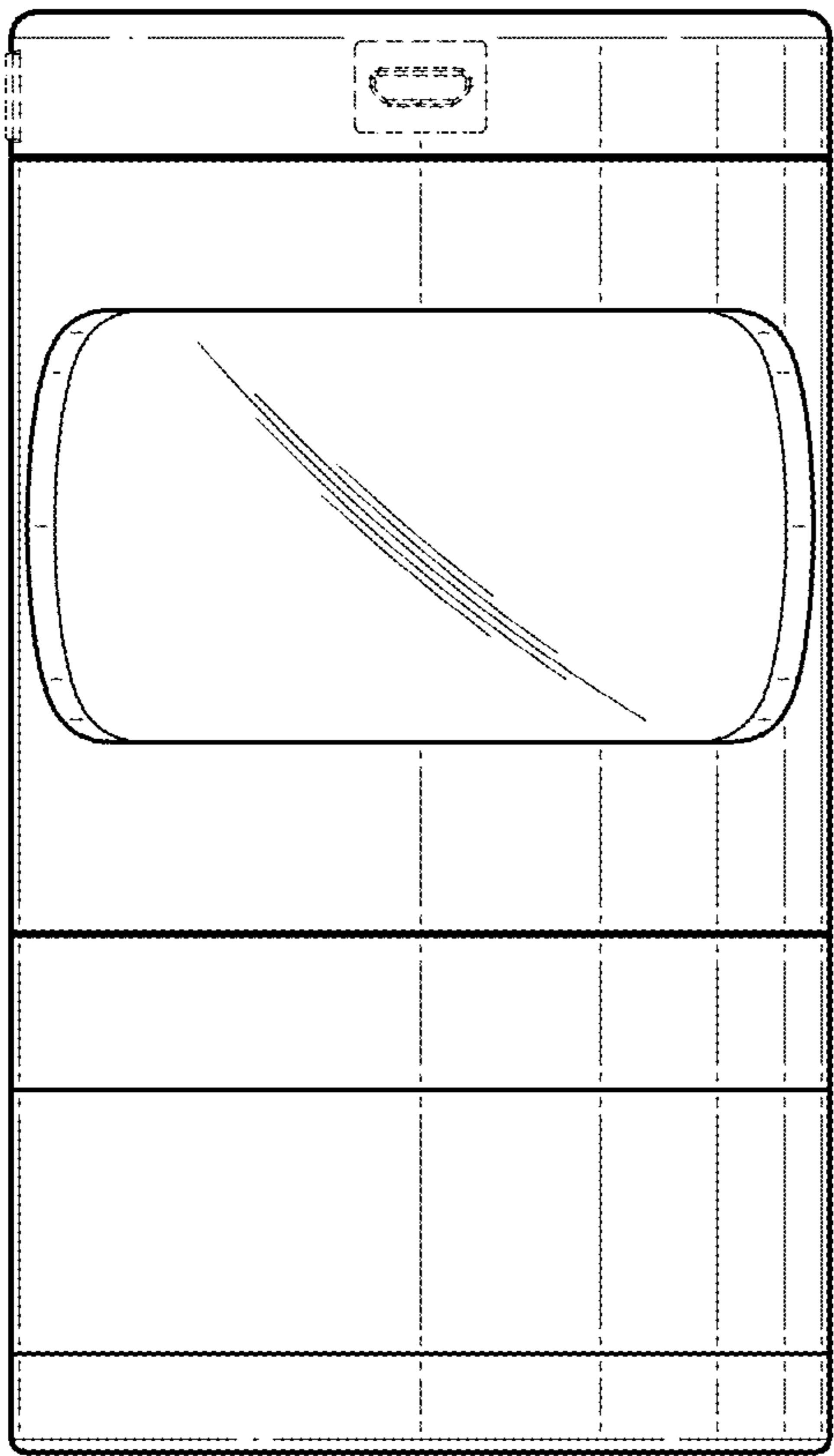


FIG. 4

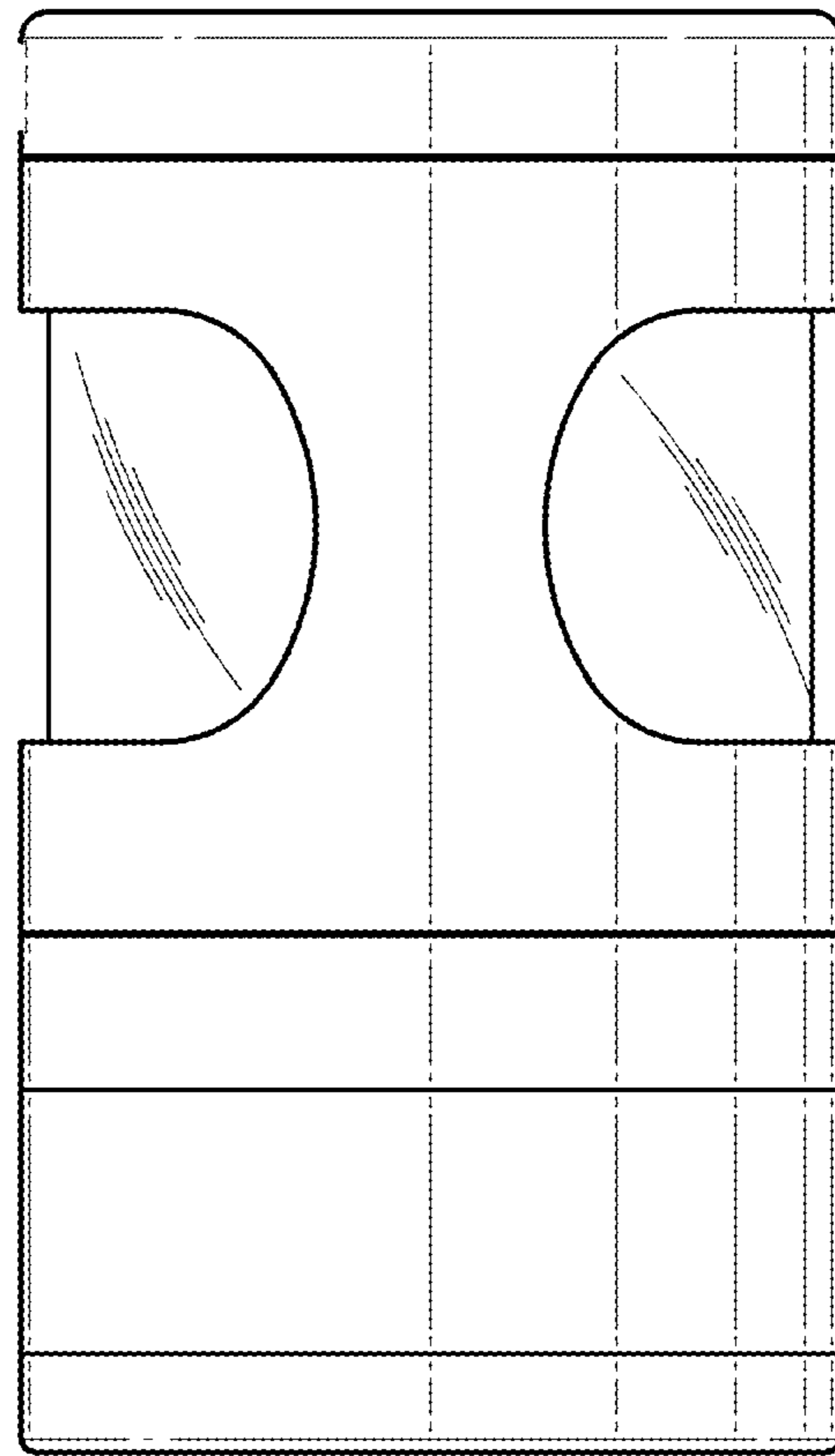


FIG. 5

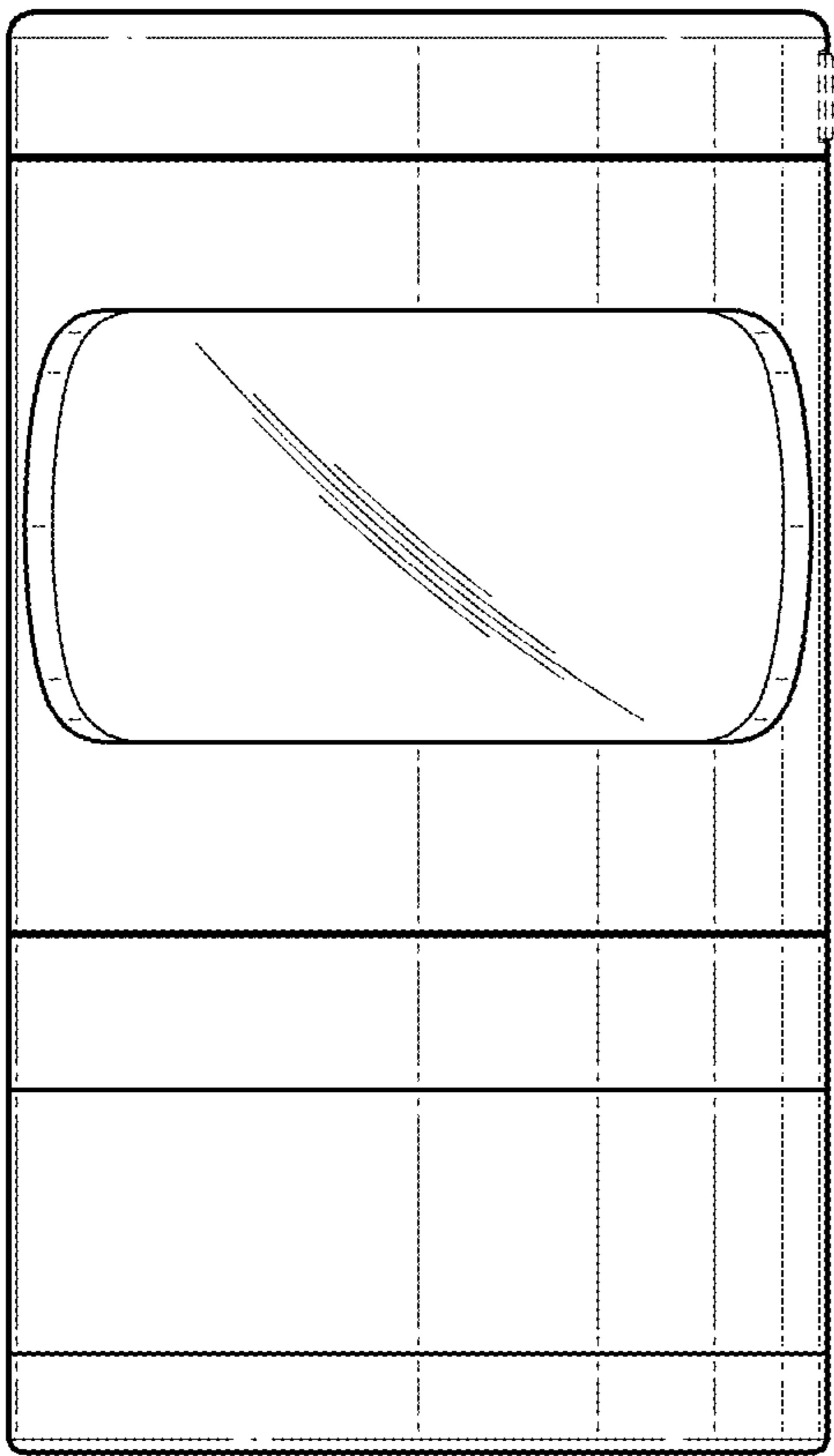


FIG. 6

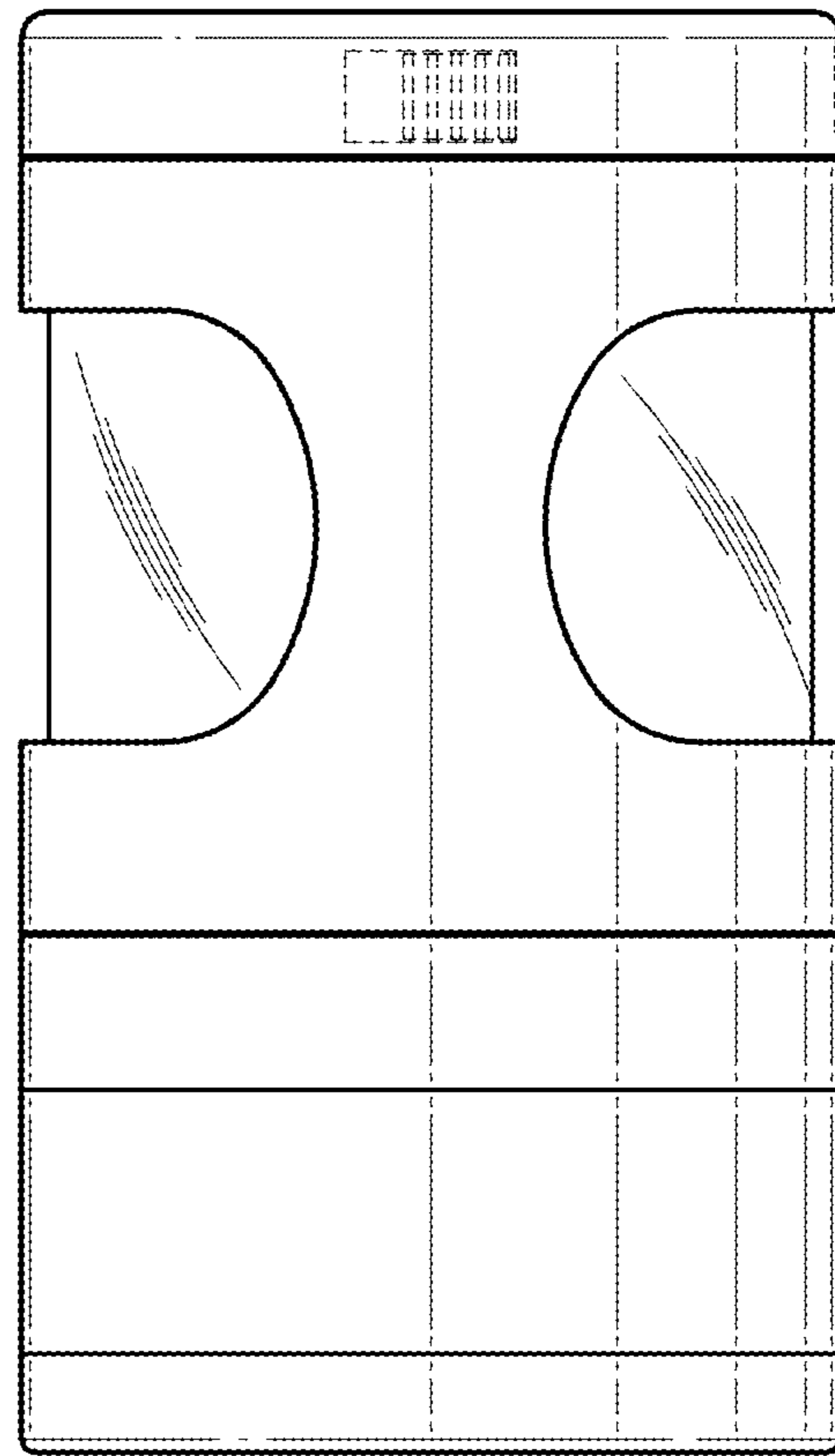


FIG. 7

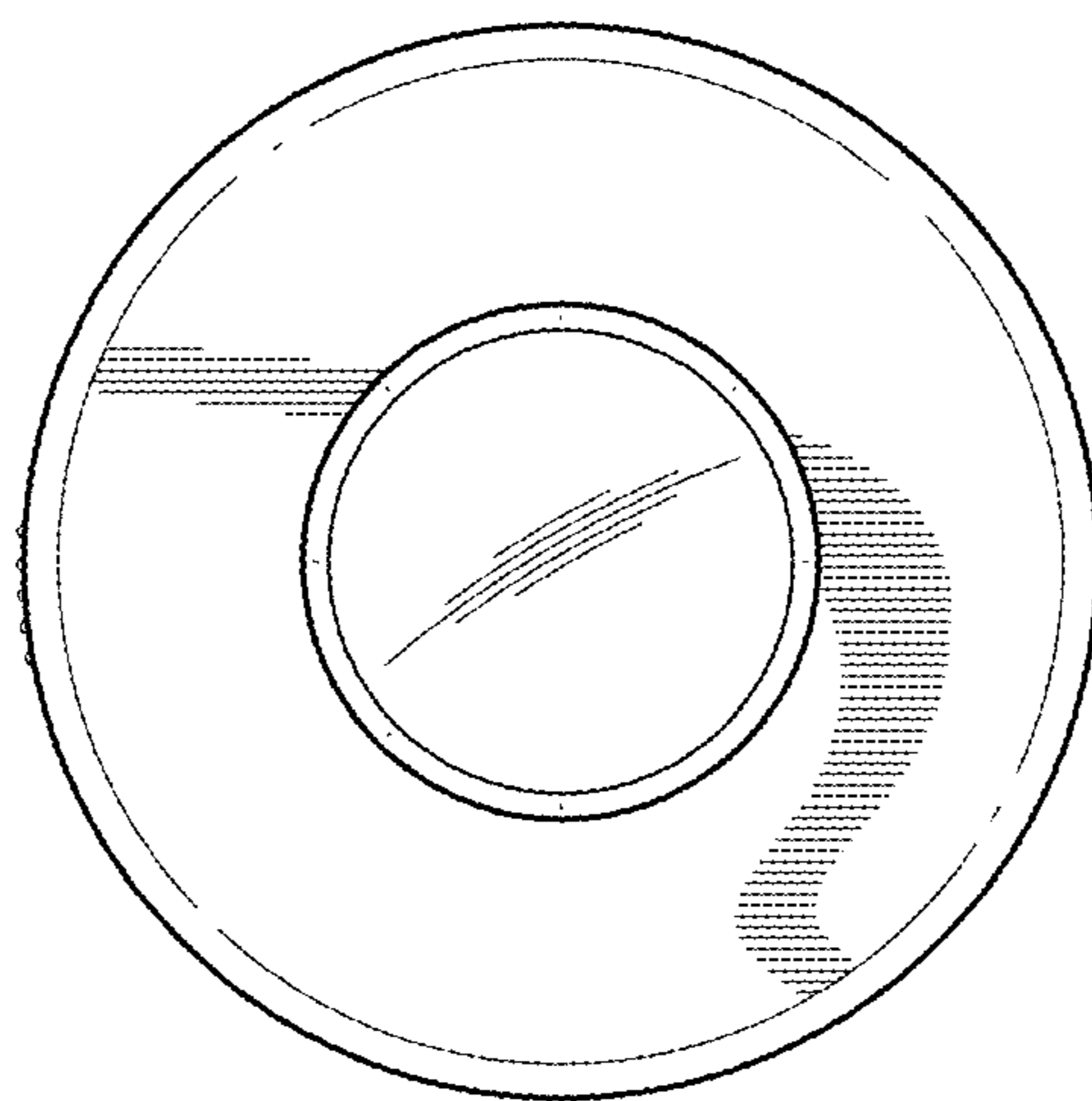


FIG. 8

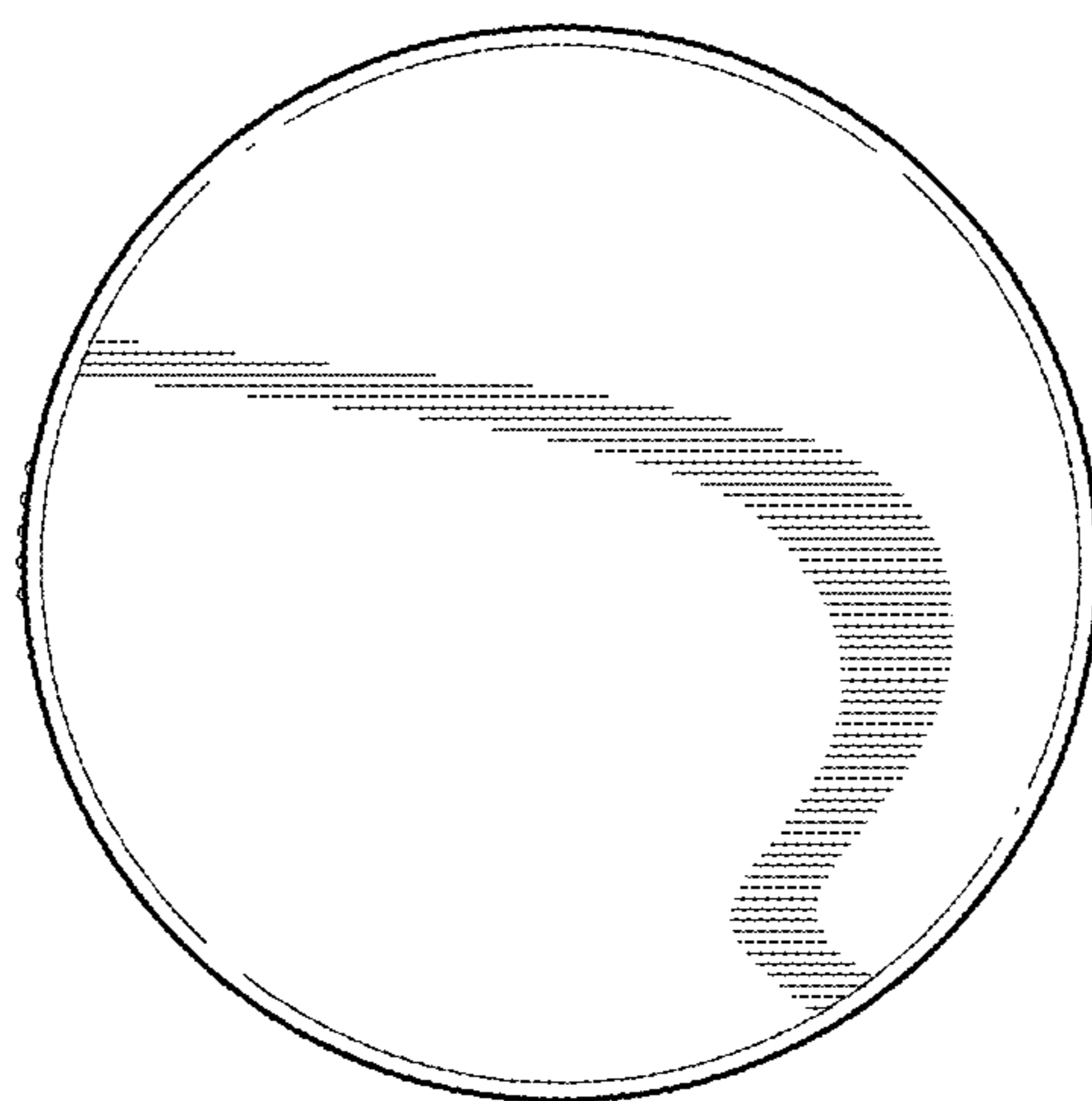


FIG. 9

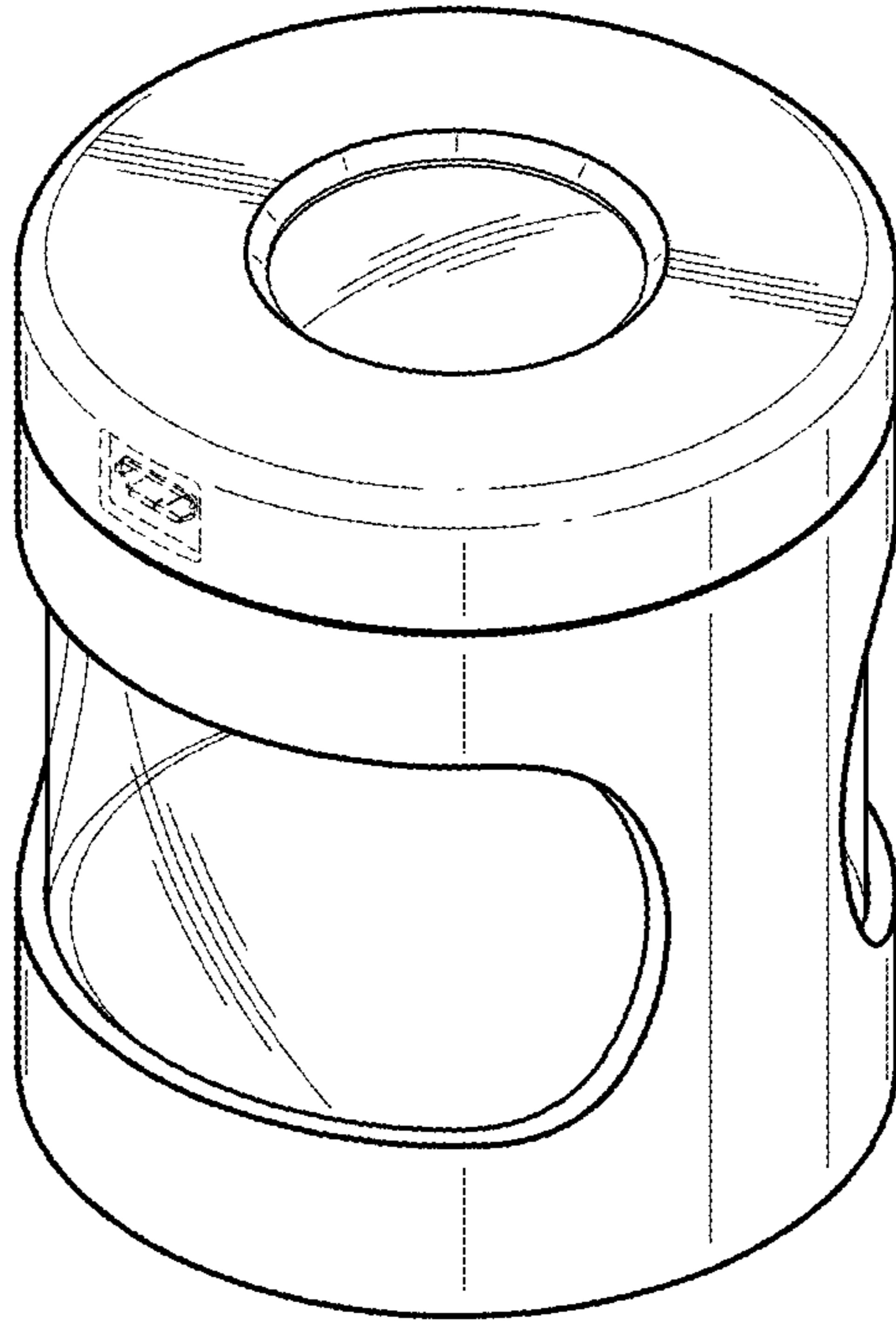


FIG. 10

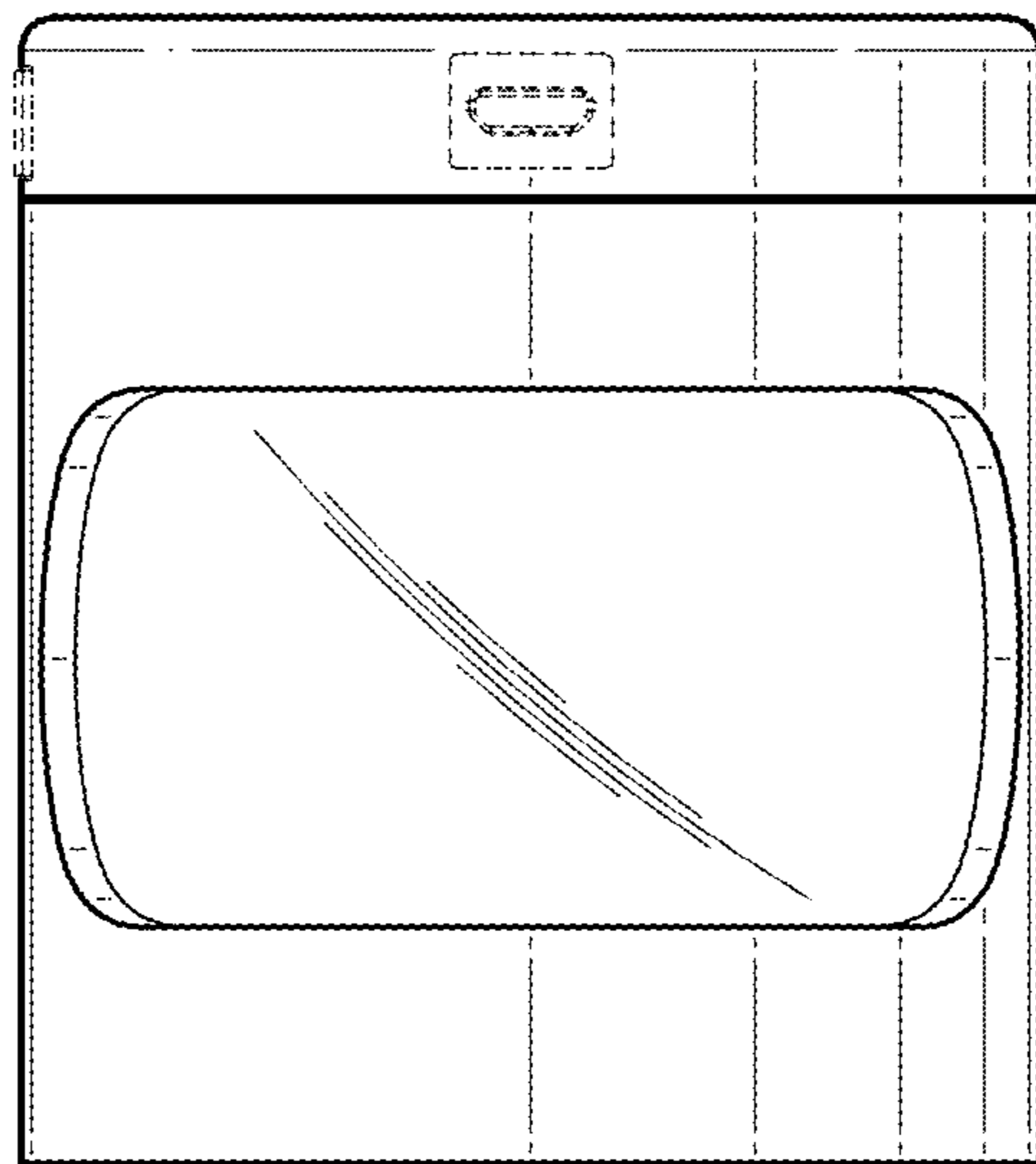


FIG. 11

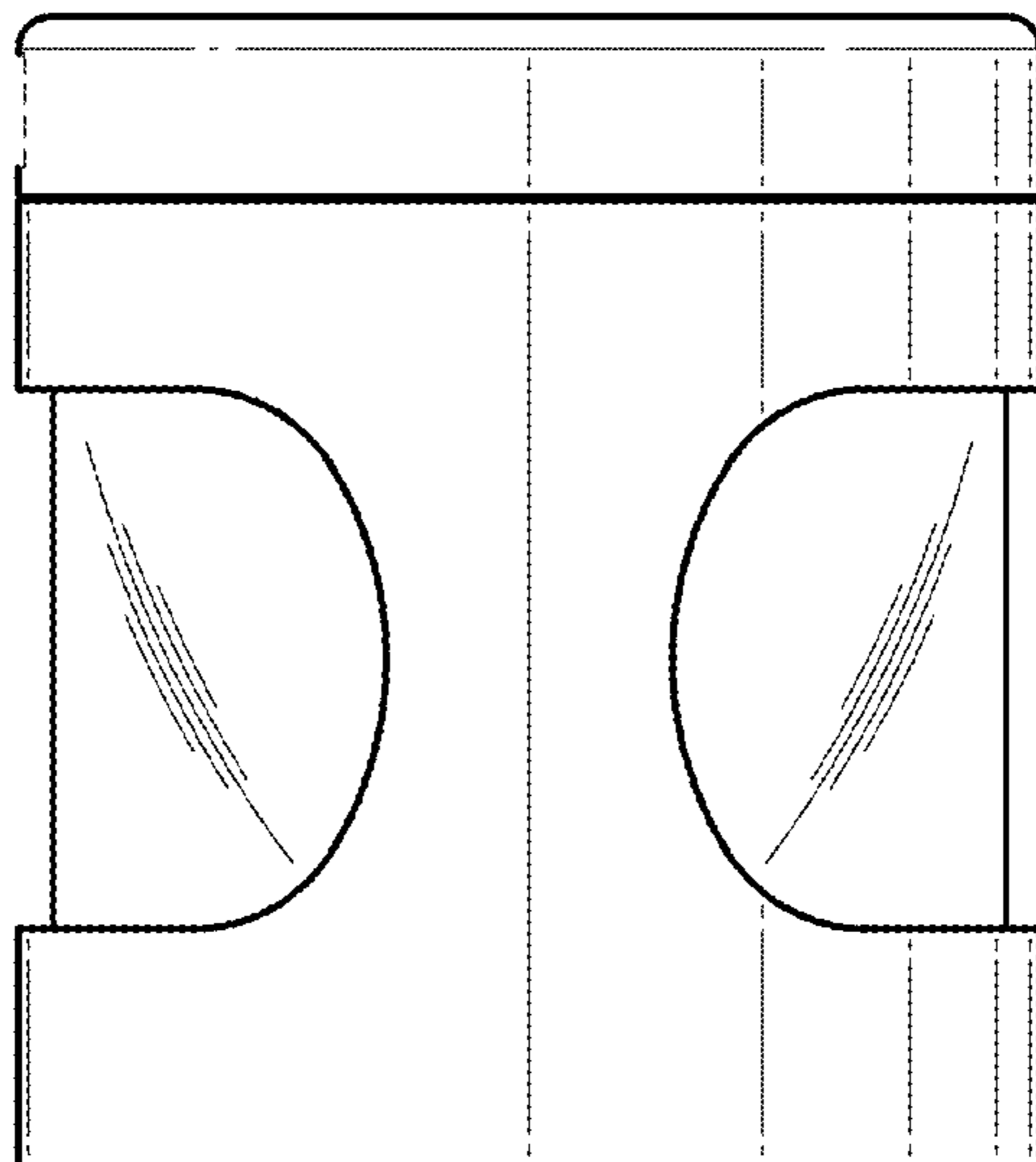


FIG. 12

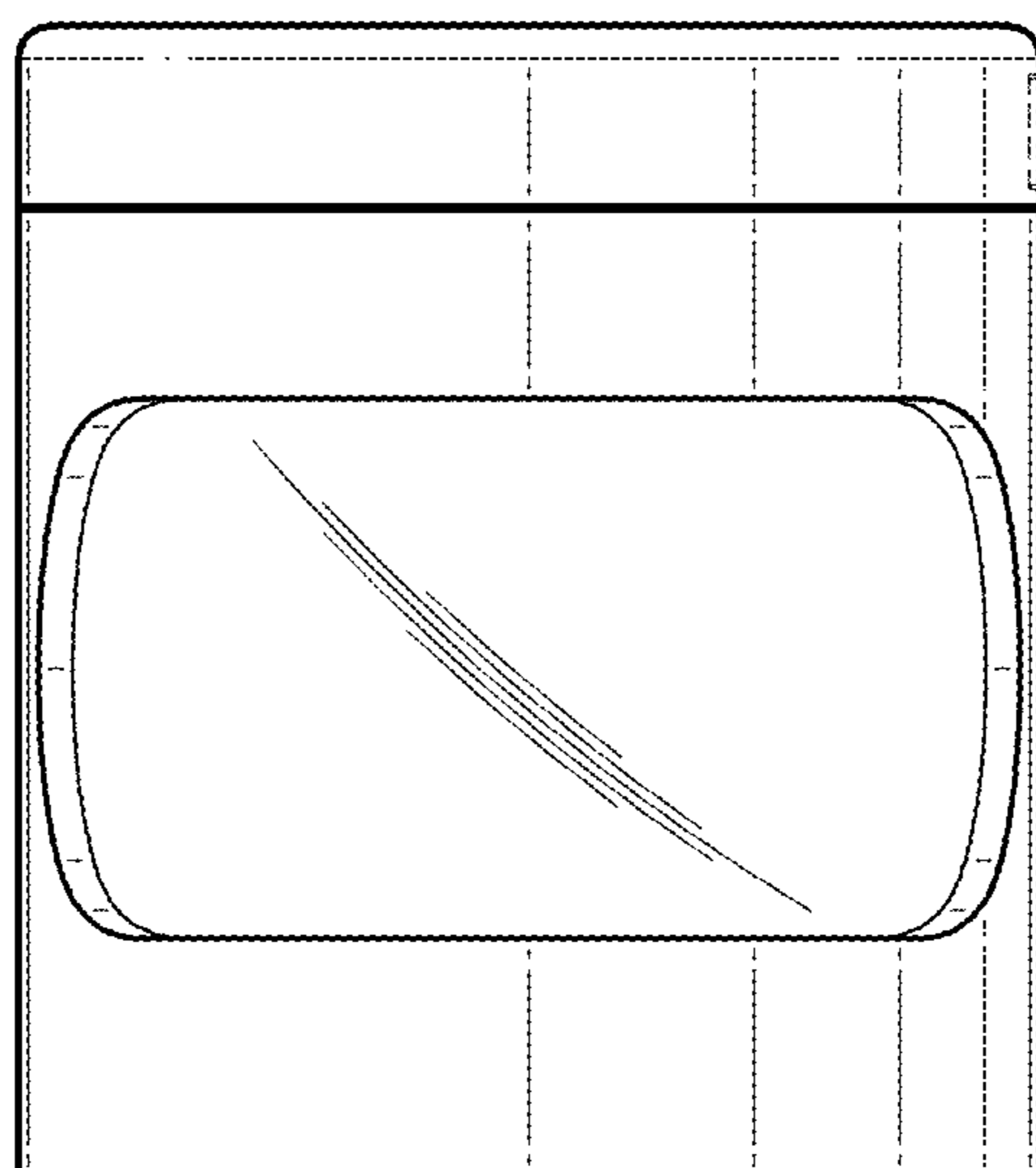


FIG. 13

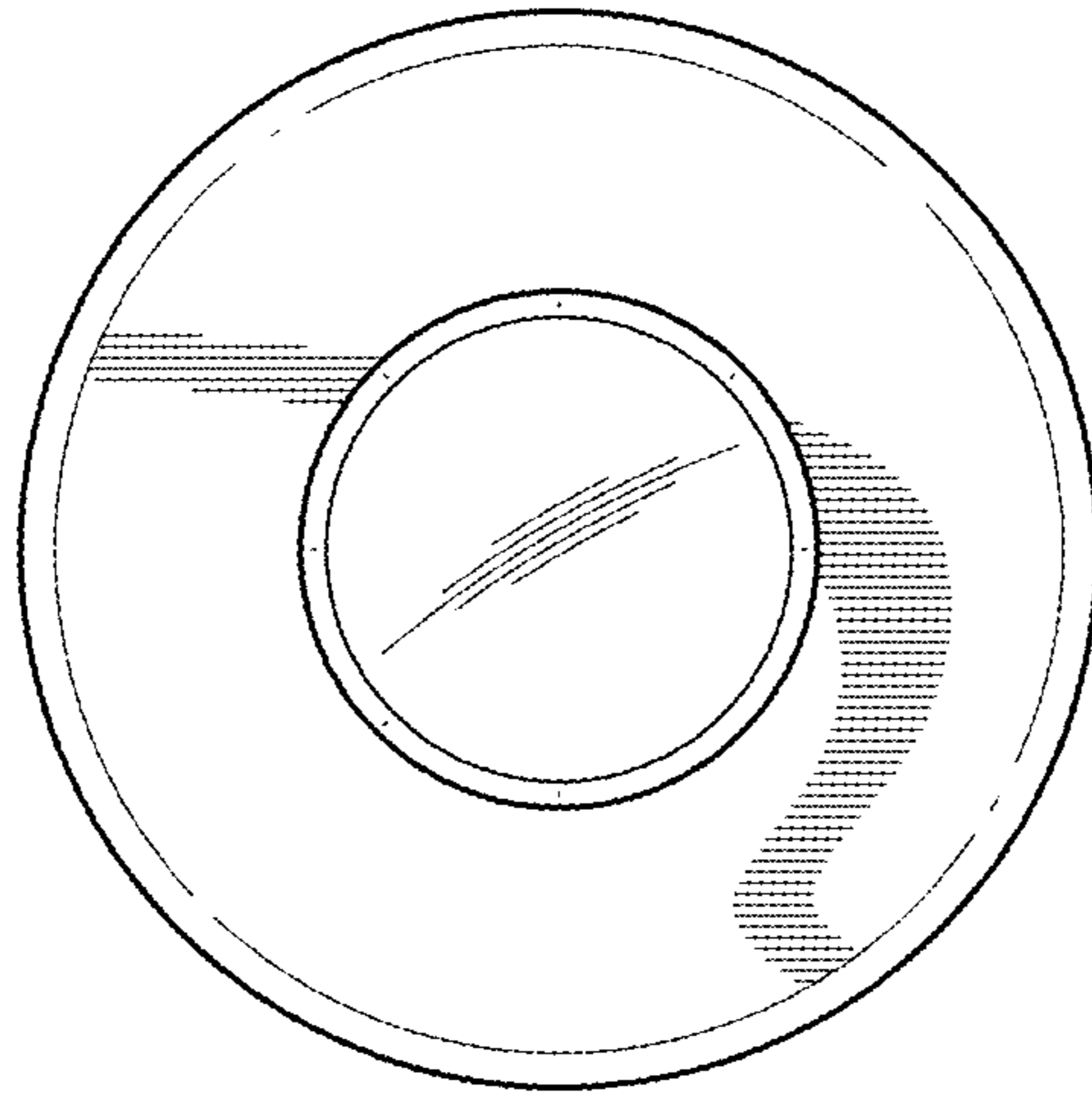


FIG. 14

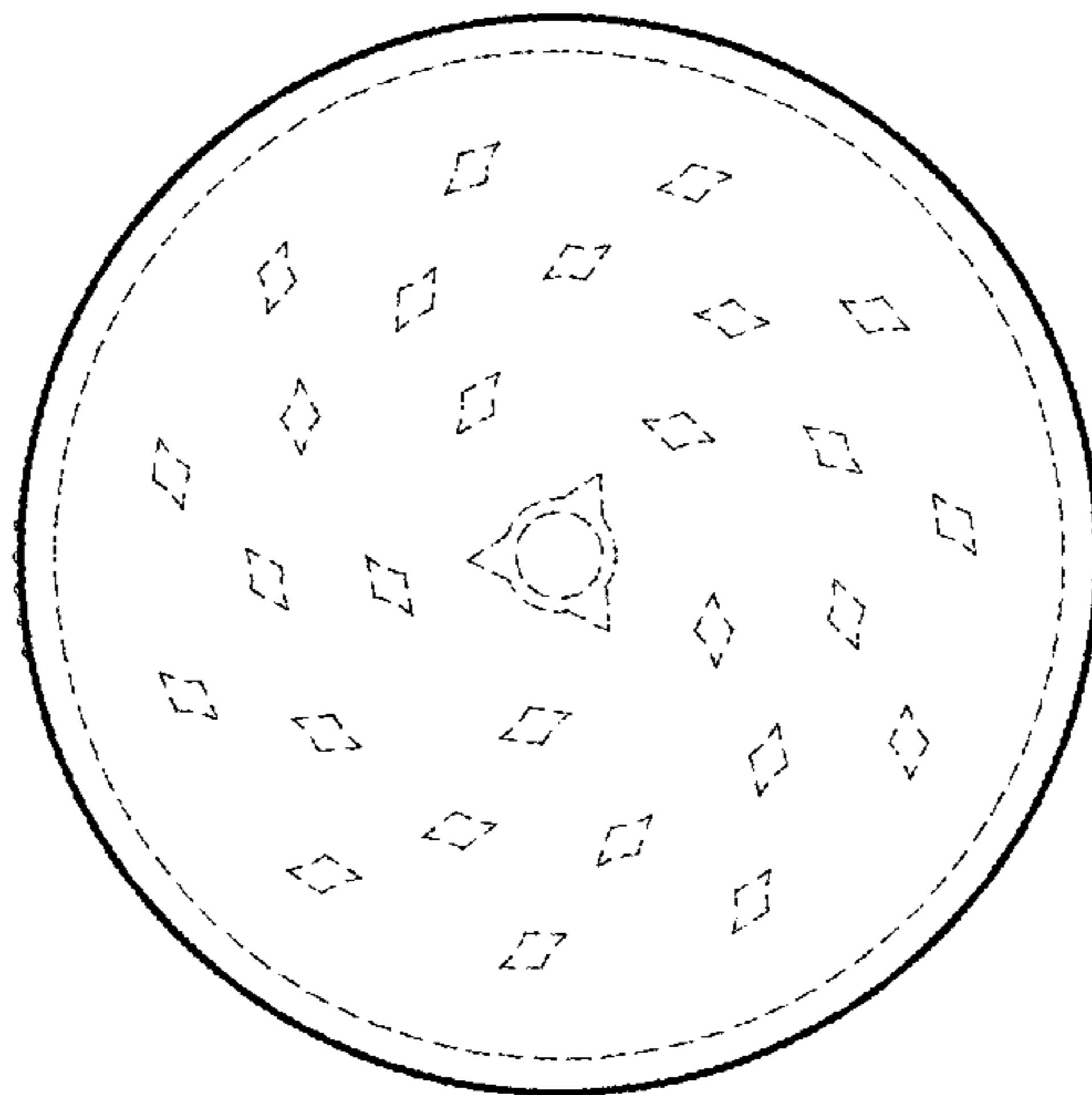


FIG. 15

FIG. 16

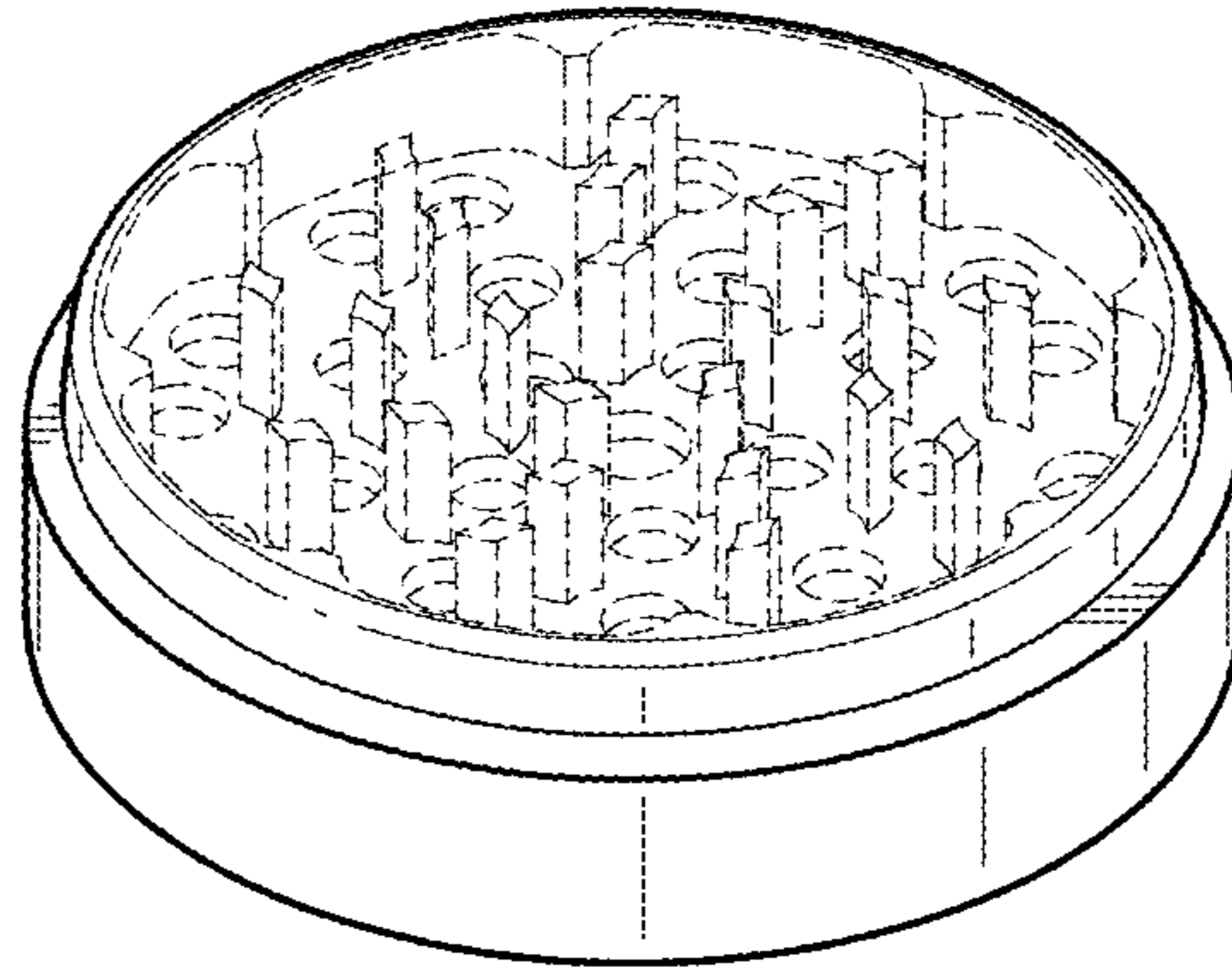


FIG. 17

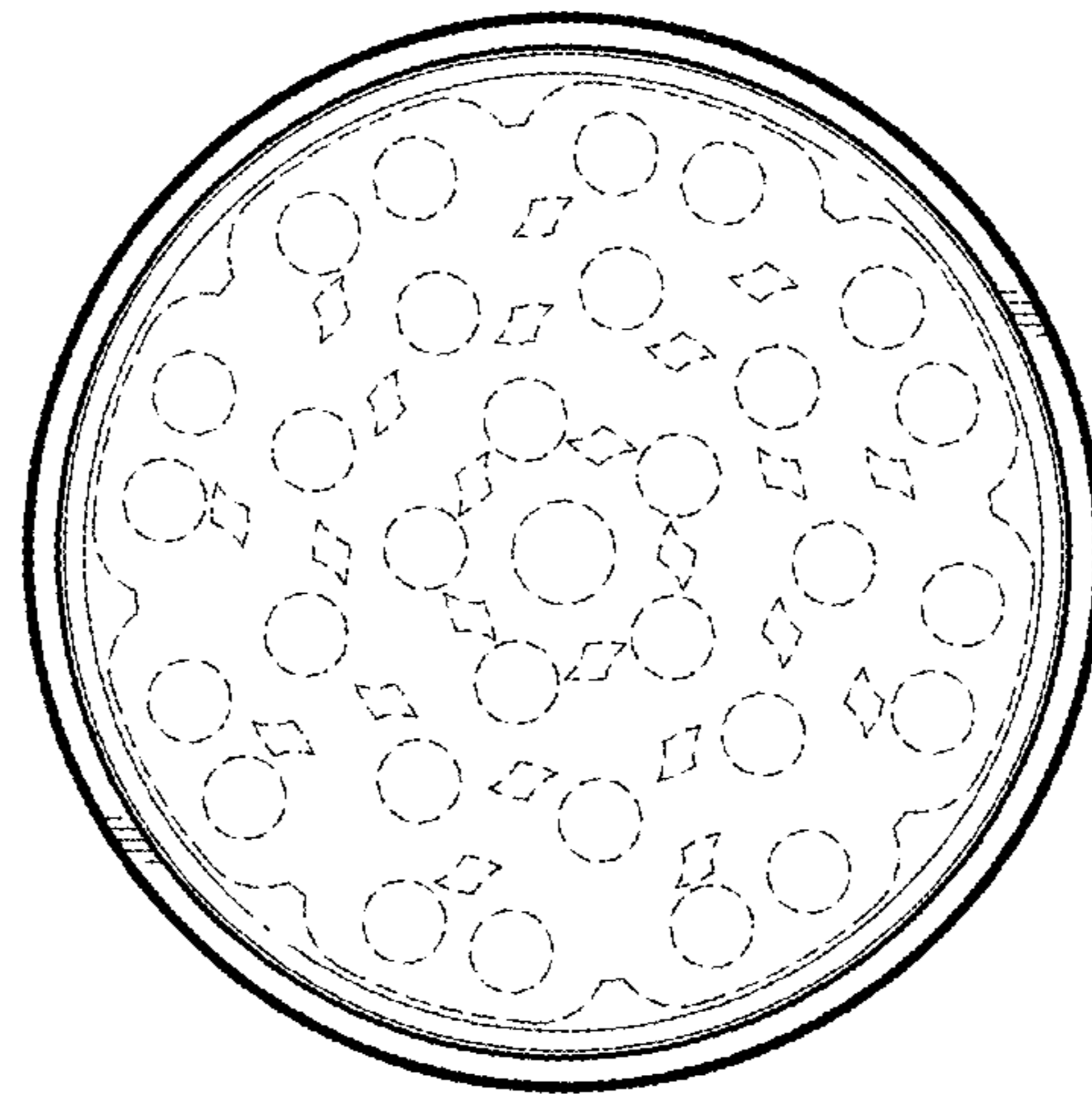


FIG. 18

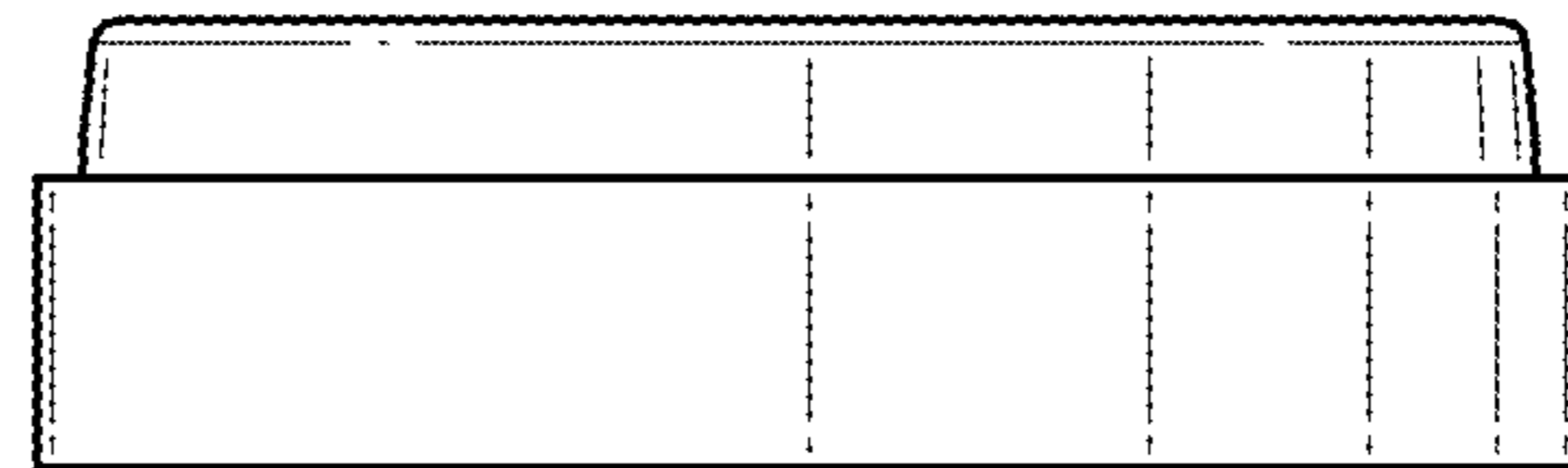


FIG. 19

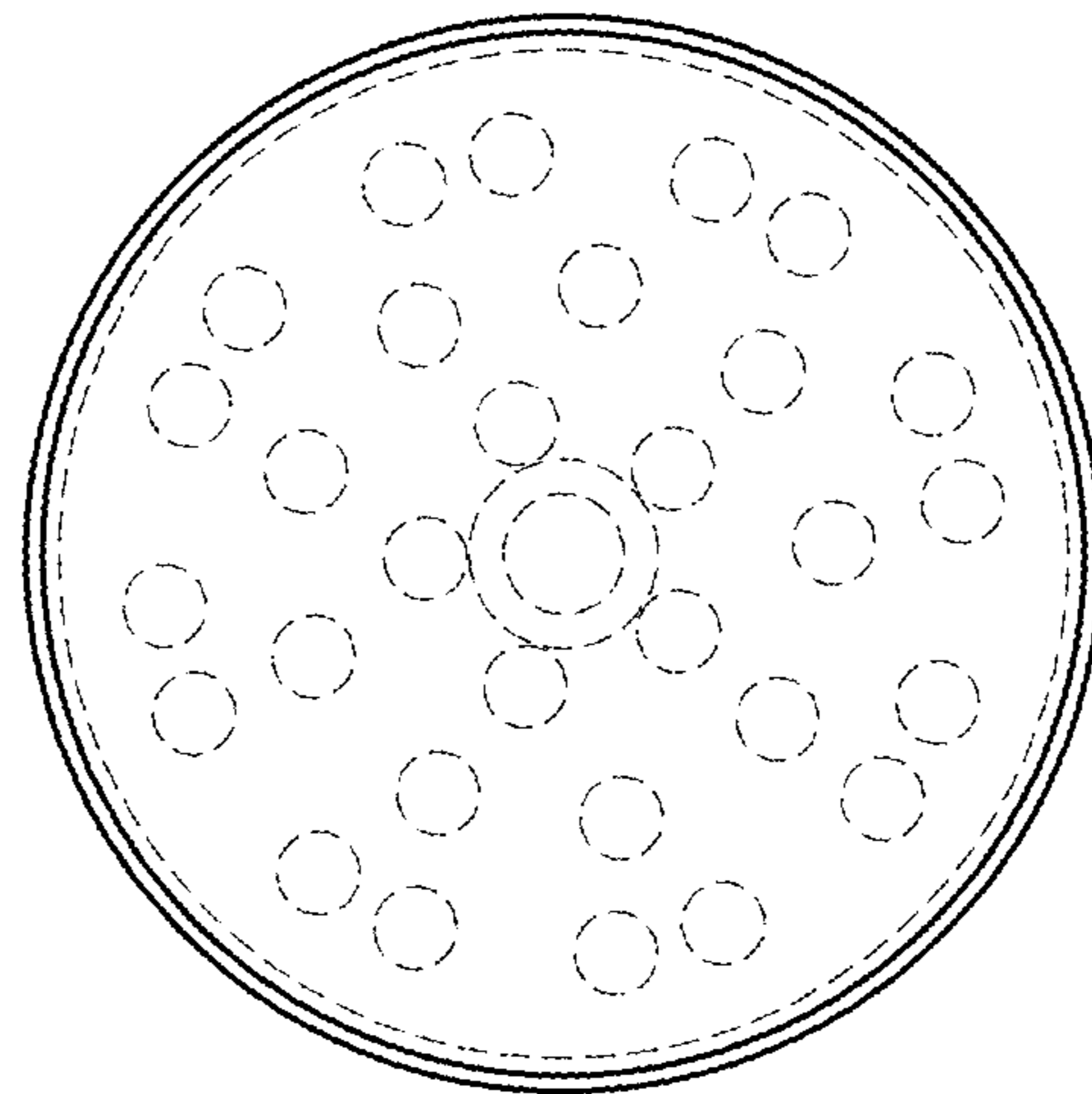


FIG. 20

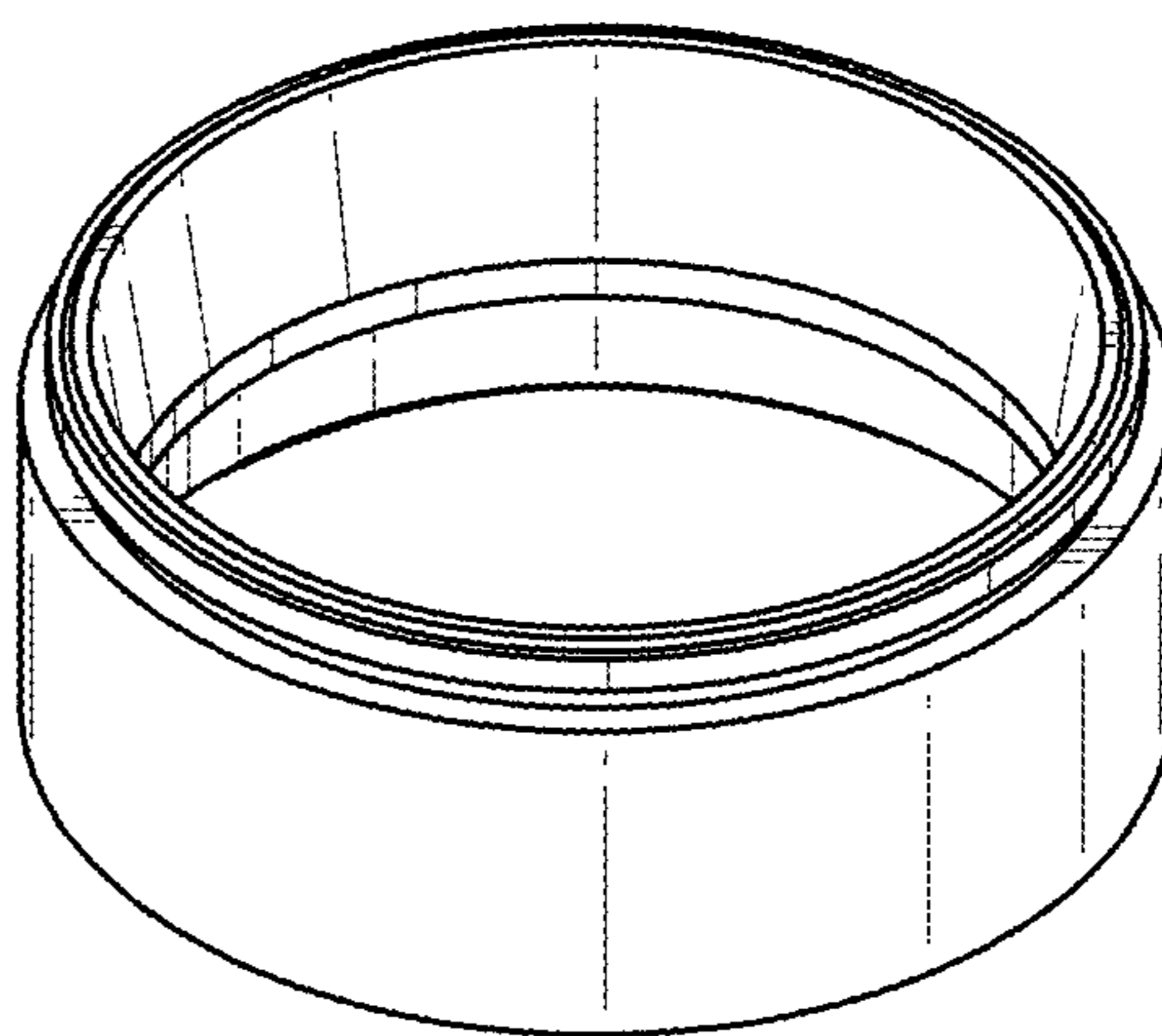


FIG. 21

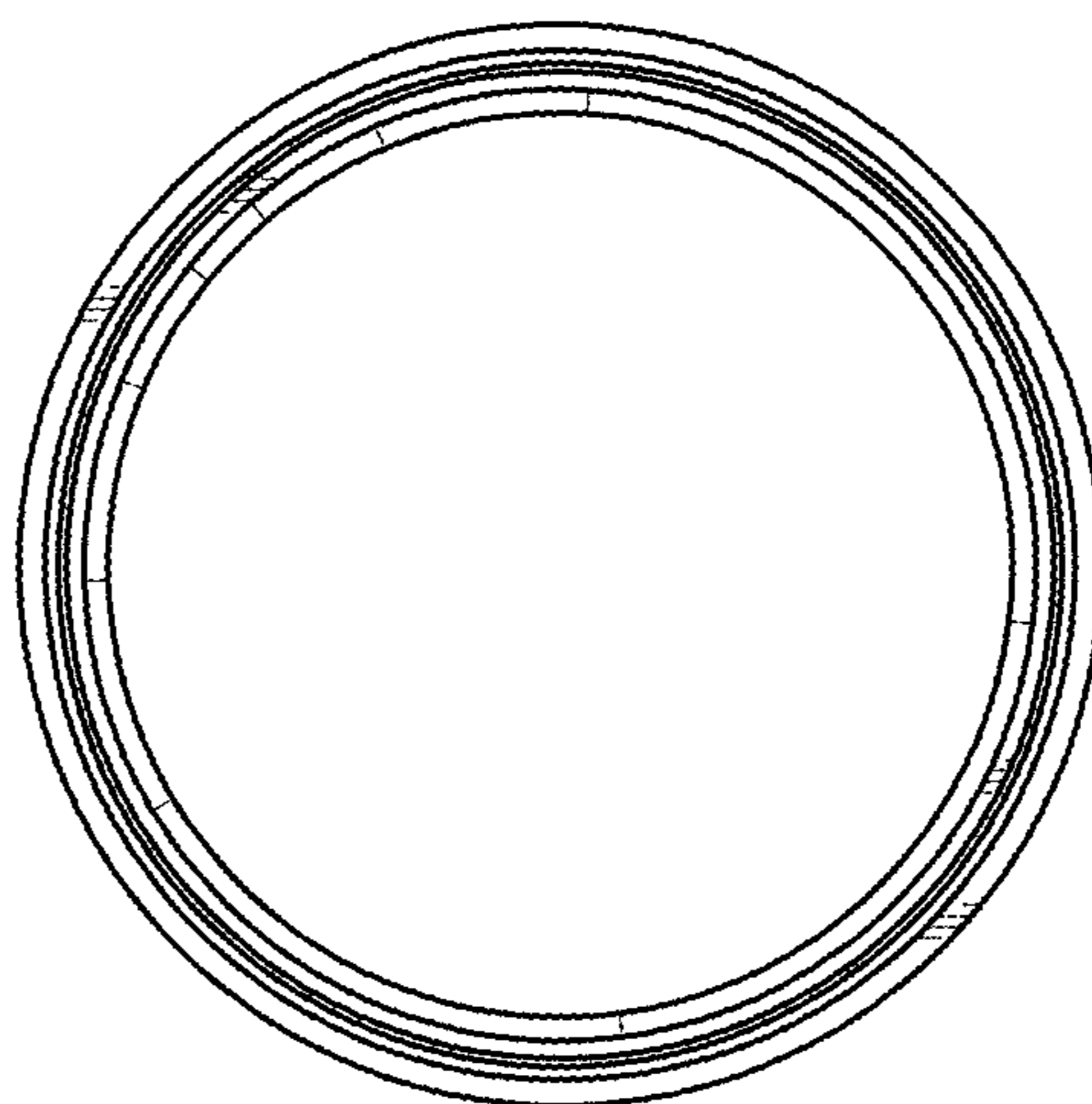


FIG. 22

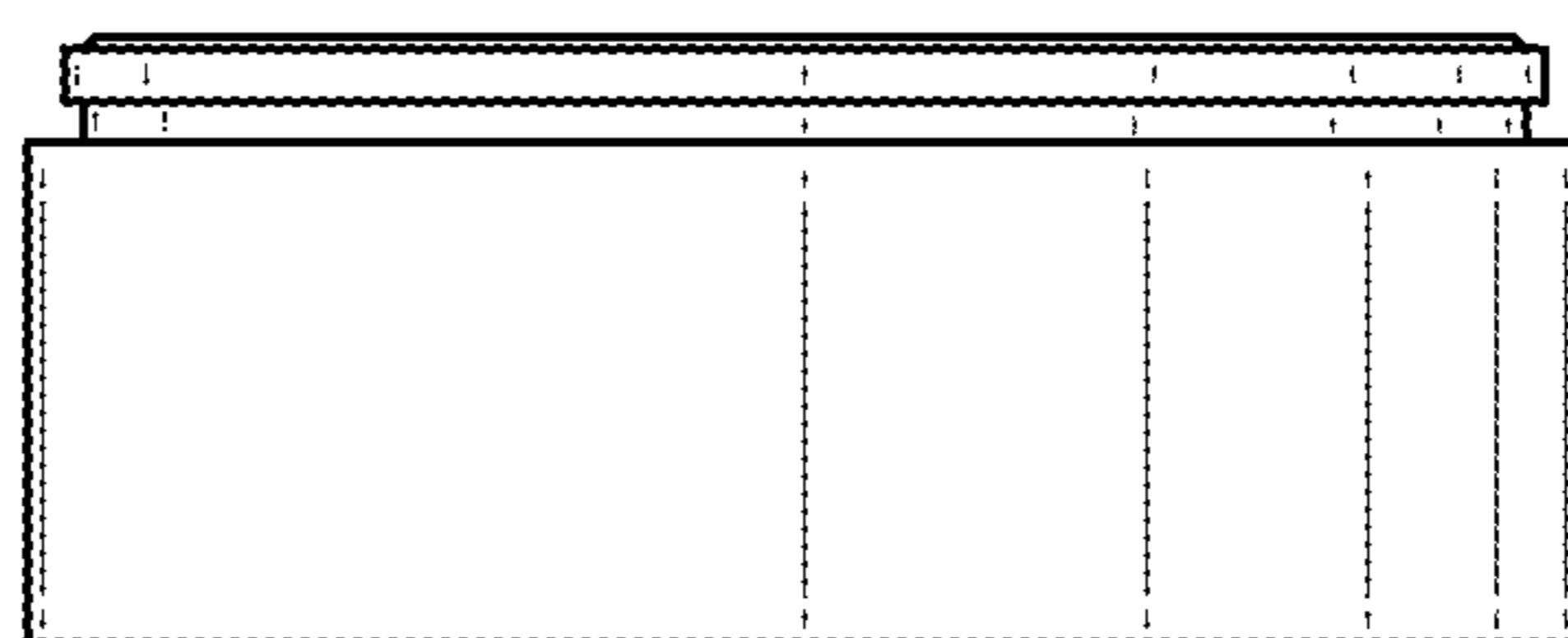


FIG. 23

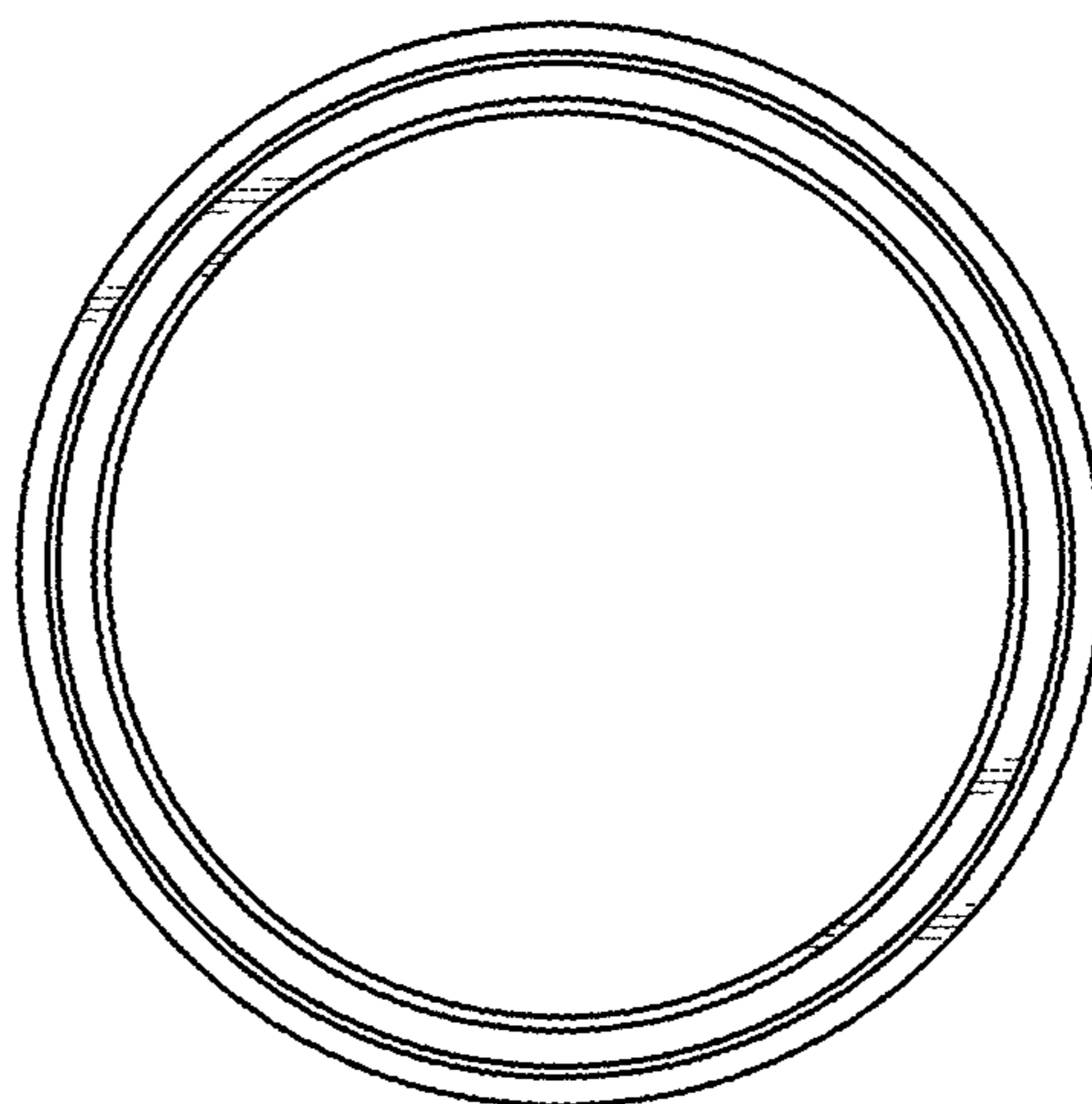


FIG. 24

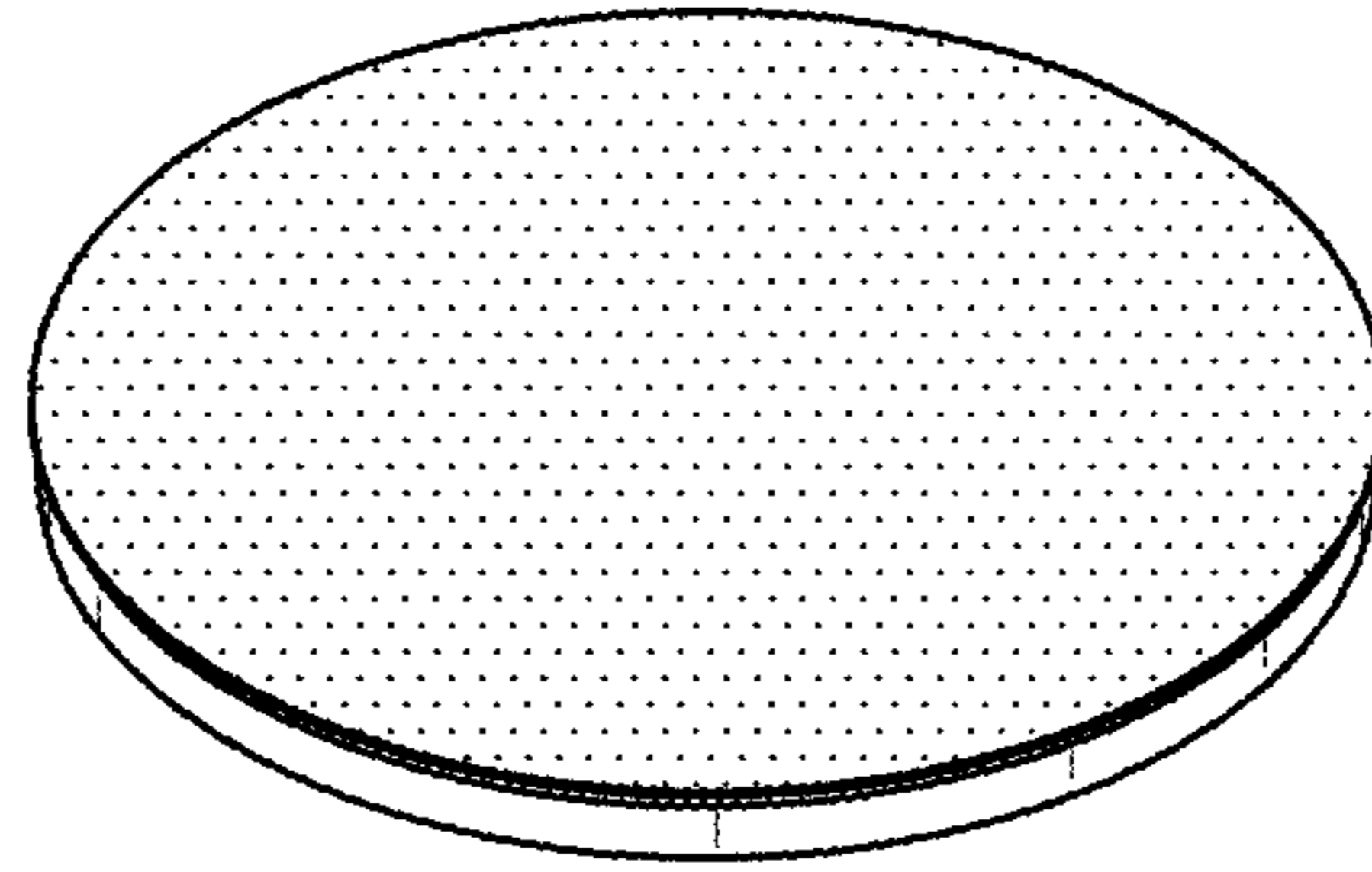


FIG. 25

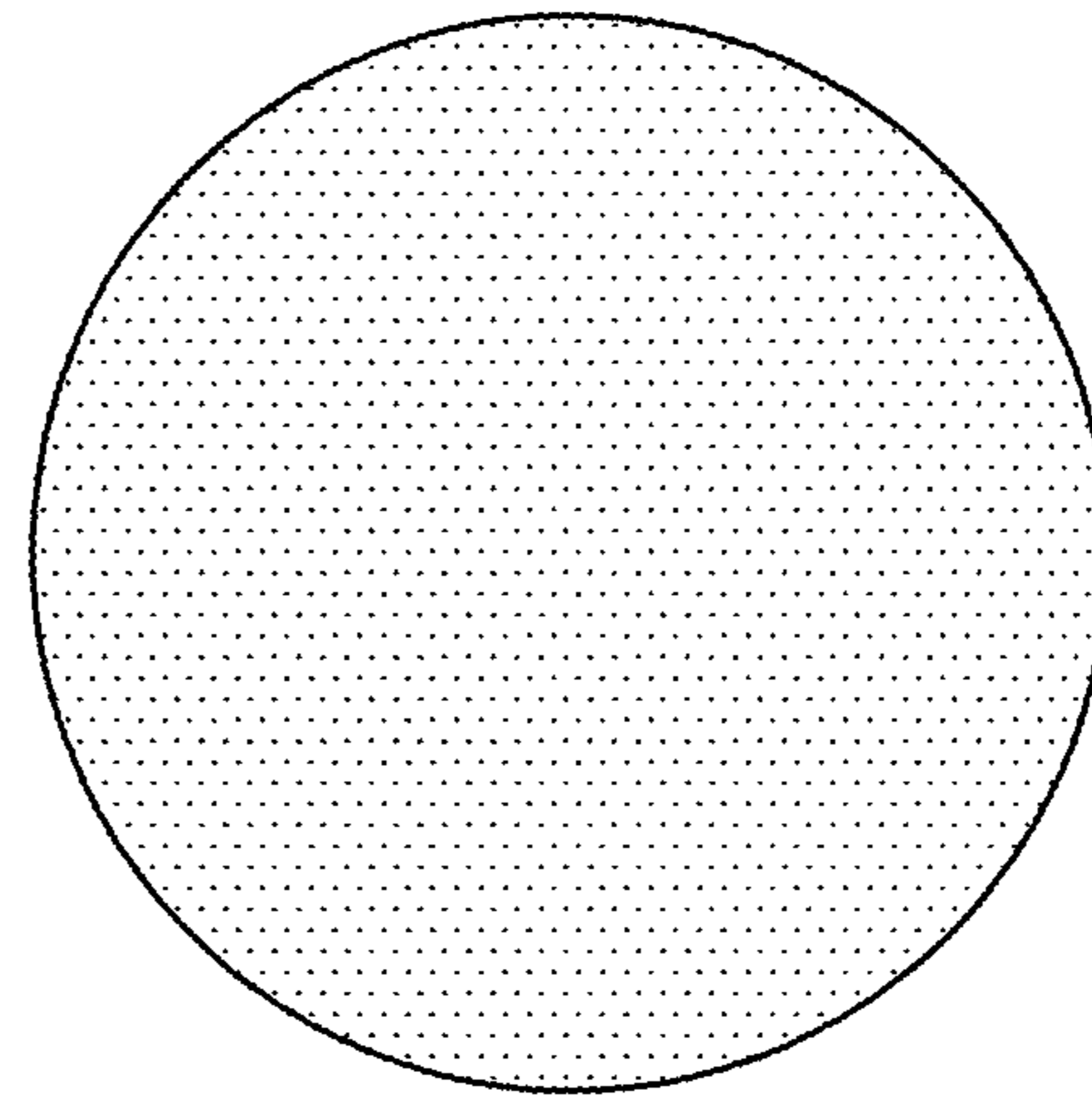


FIG. 26

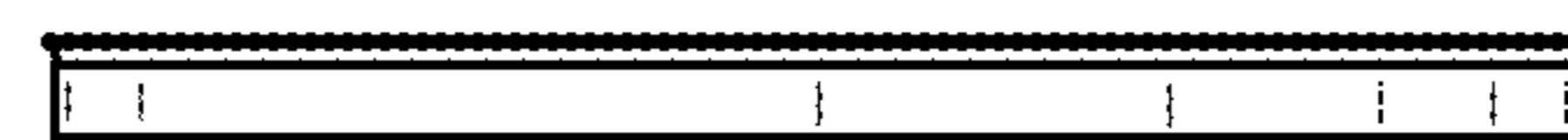


FIG. 27

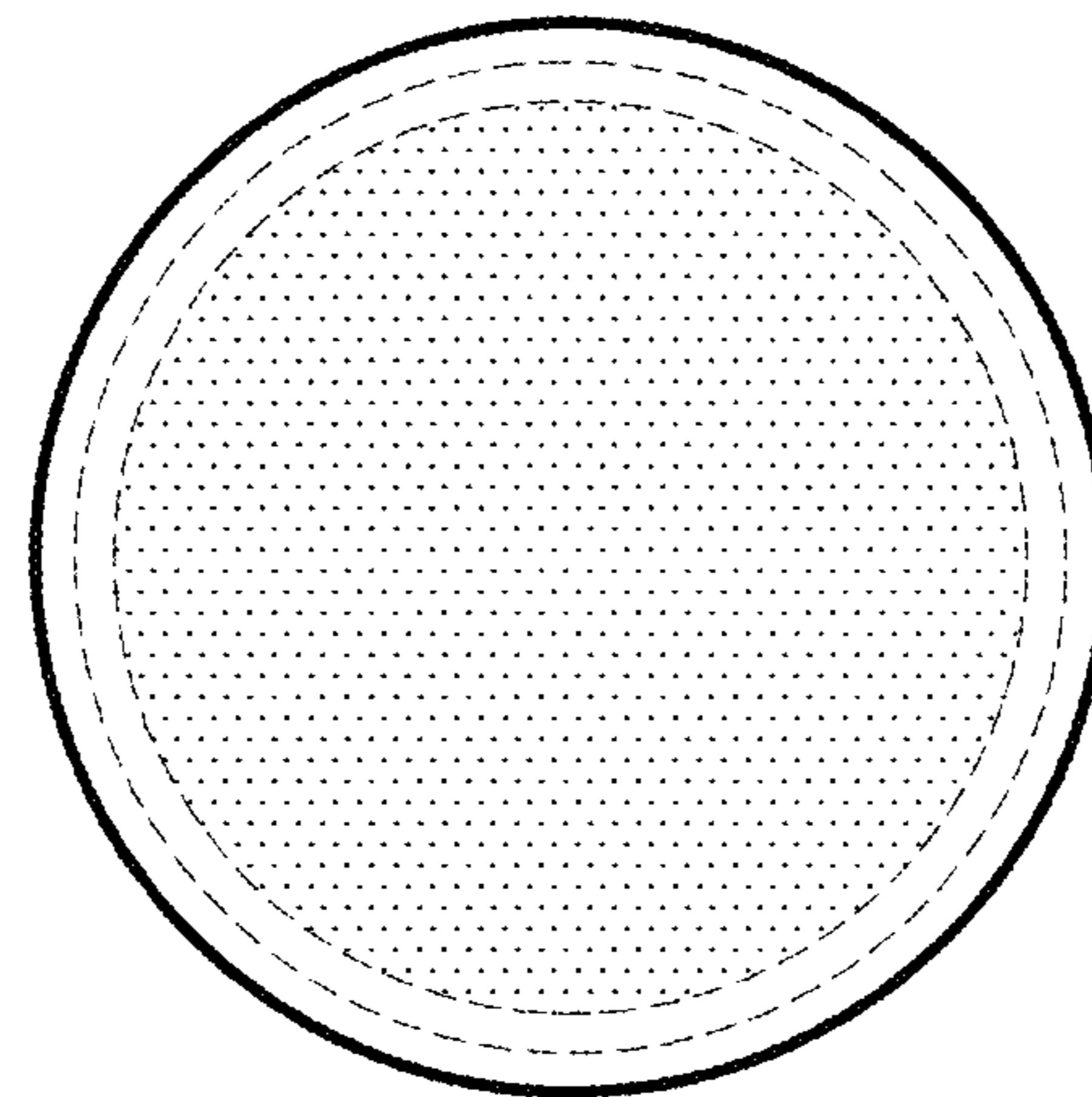


FIG. 28

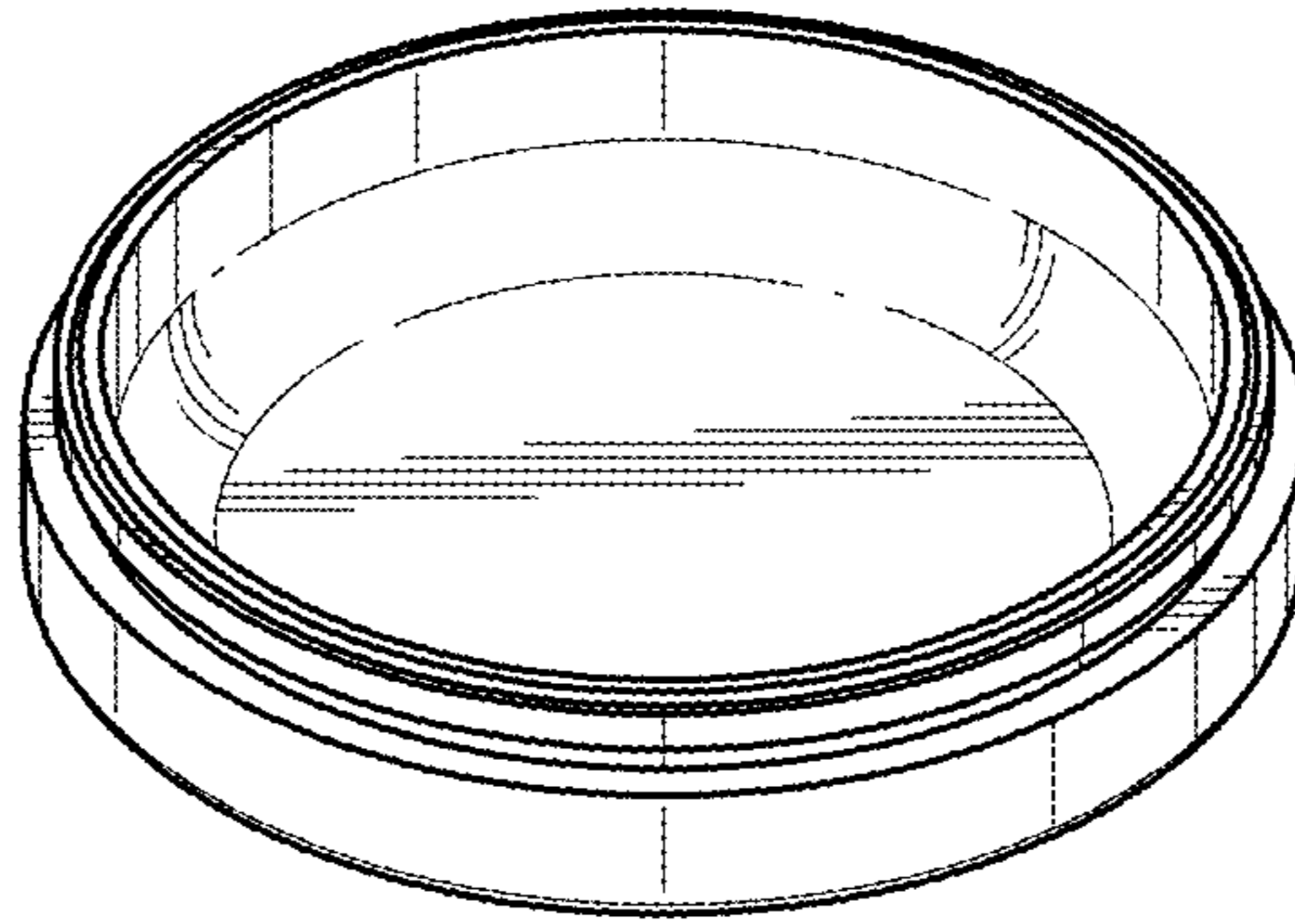


FIG. 29

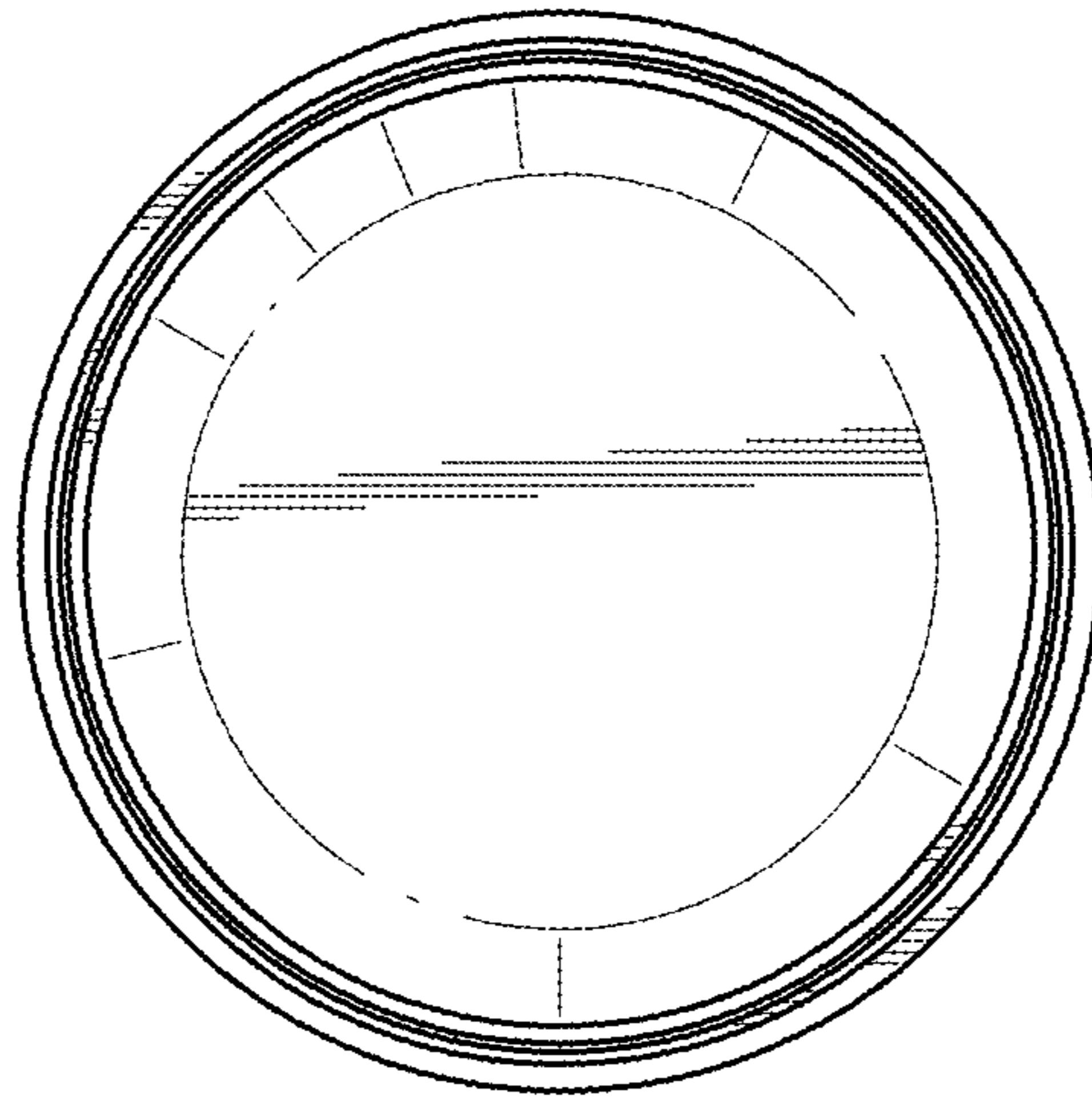


FIG. 30

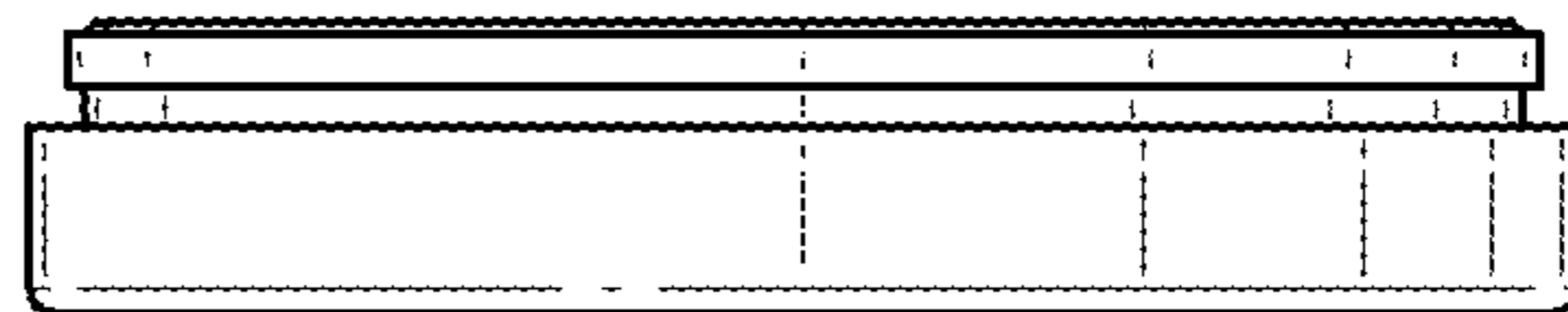


FIG. 31

