



US00D777879S

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

(10) **Patent No.:** **US D777,879 S**  
(45) **Date of Patent:** **\*\* Jan. 31, 2017**

(54) **FLOW CONDITIONER FLANGE**

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(57) **CLAIM**

The ornamental design for a flow conditioner flange, as shown and described.

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

**DESCRIPTION**

(21) Appl. No.: **29/526,810**

FIG. 1 illustrates a front perspective view of a flow conditioner flange in accordance with a first embodiment of the invention having a circumferential groove disposed along the flange edge.

(22) Filed: **May 13, 2015**

FIG. 2 illustrates a rear perspective view of the flow conditioner flange of FIG. 1.

**Related U.S. Application Data**

(62) Division of application No. 29/465,864, filed on Sep. 2, 2013, now Pat. No. Des. 732,640.

FIG. 3 illustrates a front view of the flow conditioner flange of FIG. 1.

(51) **LOC (10) Cl.** ..... **23-01**

(52) **U.S. Cl.**  
USPC ..... **D23/213; D23/249**

FIG. 4 illustrates a rear view of the flow conditioner flange of FIG. 1.

(58) **Field of Classification Search**  
USPC ..... D23/213, 249; 239/428.5, 437;  
261/DIG. 22; 138/39

FIG. 5 illustrates a side view of the flow conditioner flange of FIG. 1.

CPC ..... E03C 1/084  
See application file for complete search history.

FIG. 6 illustrates a front perspective view of a flow conditioner flange in accordance with a second embodiment of the invention having a circumferential groove disposed along the flange edge.

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FIG. 7 illustrates a rear perspective view of a flow conditioner flange of FIG. 6.

FIG. 8 illustrates a front view of the flow conditioner flange of FIG. 6.

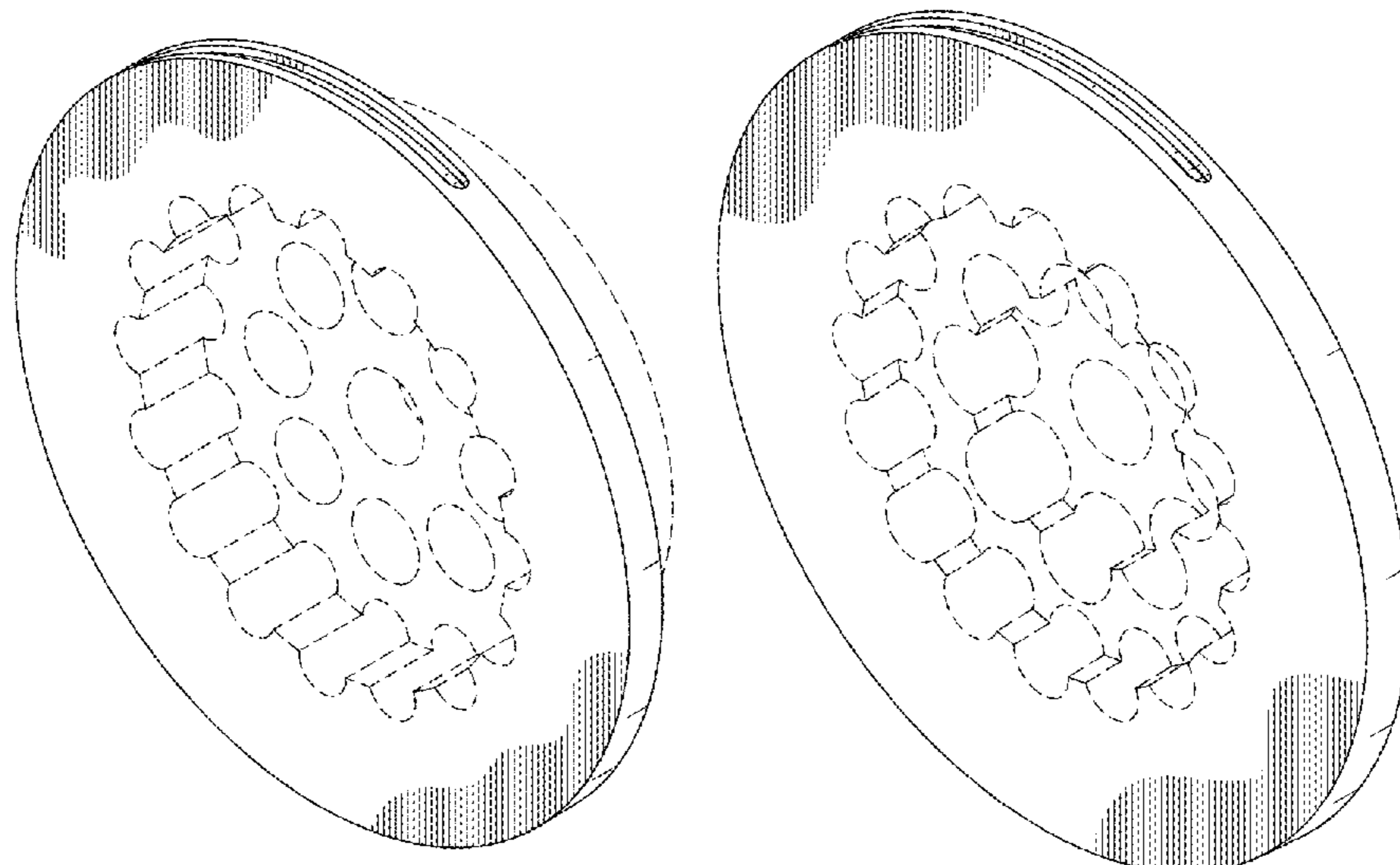
FIG. 9 illustrates a rear view of the flow conditioner flange of FIG. 6; and,

FIG. 10 illustrates a side view of the flow conditioner flange of FIG. 6.

The purpose of the broken lines in the drawings is to illustrate environmental structure that forms no part of the design sought to be patented herein.

(Continued)

**1 Claim, 4 Drawing Sheets**



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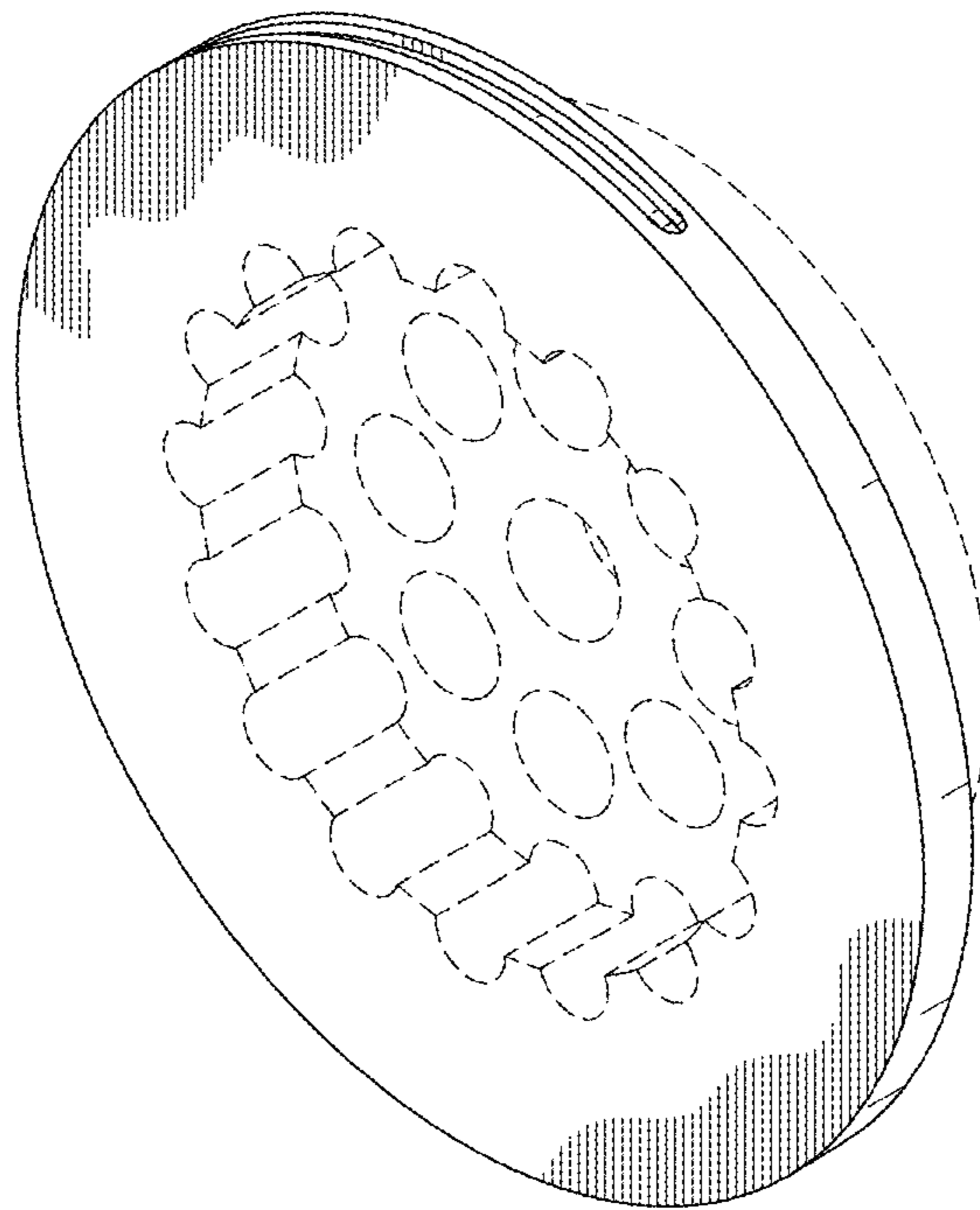


FIG. 1

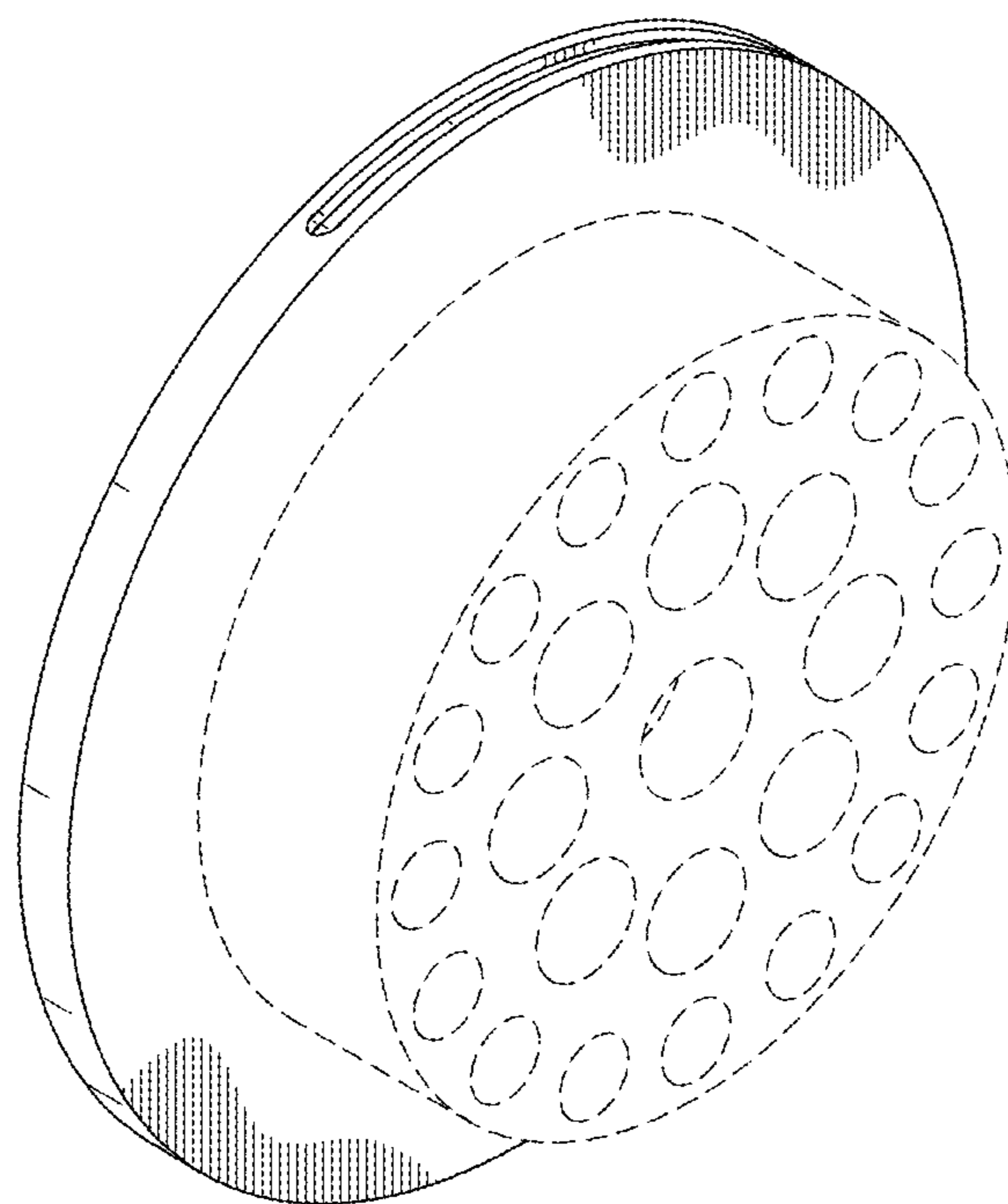


FIG. 2

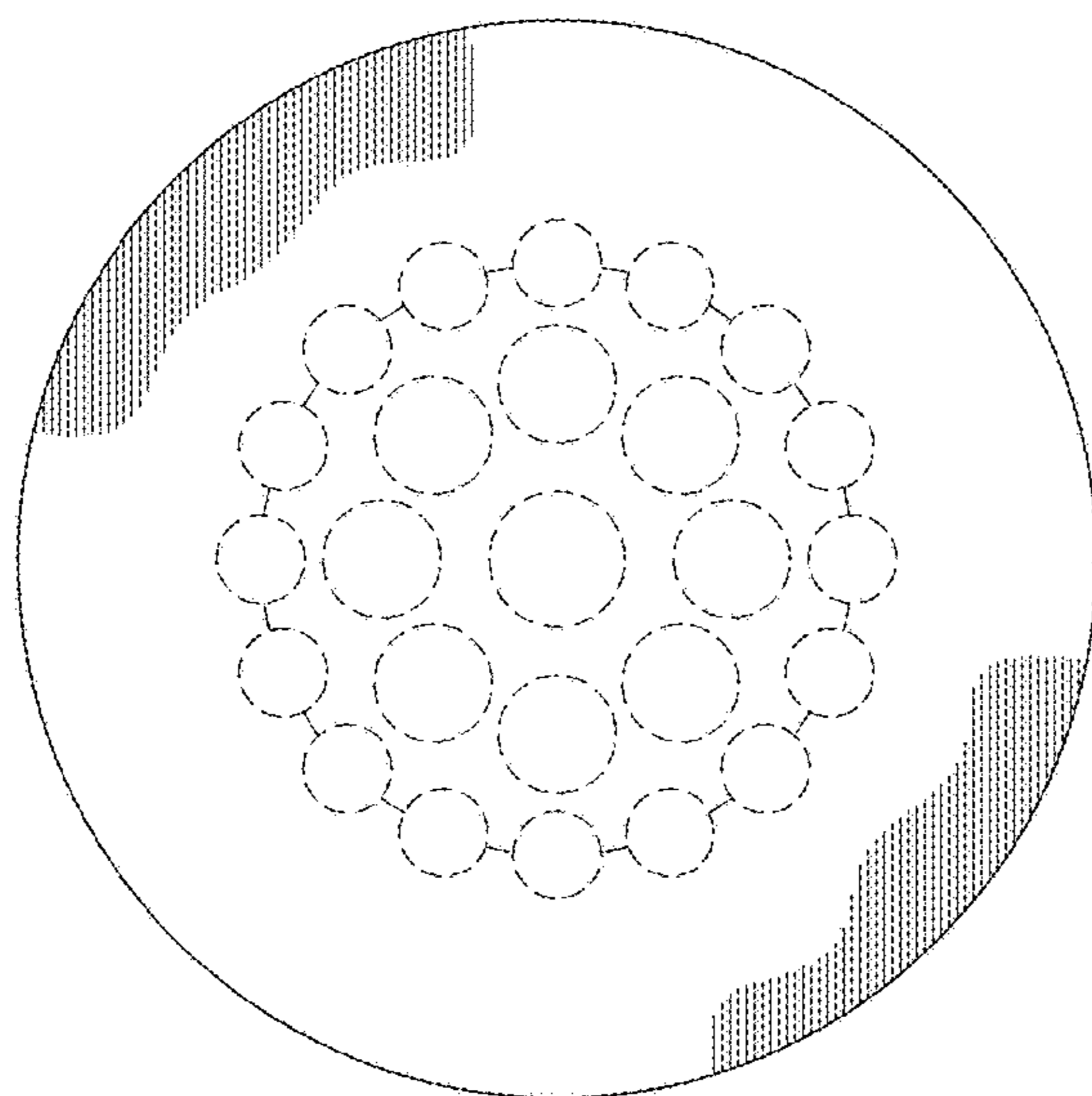


FIG. 3

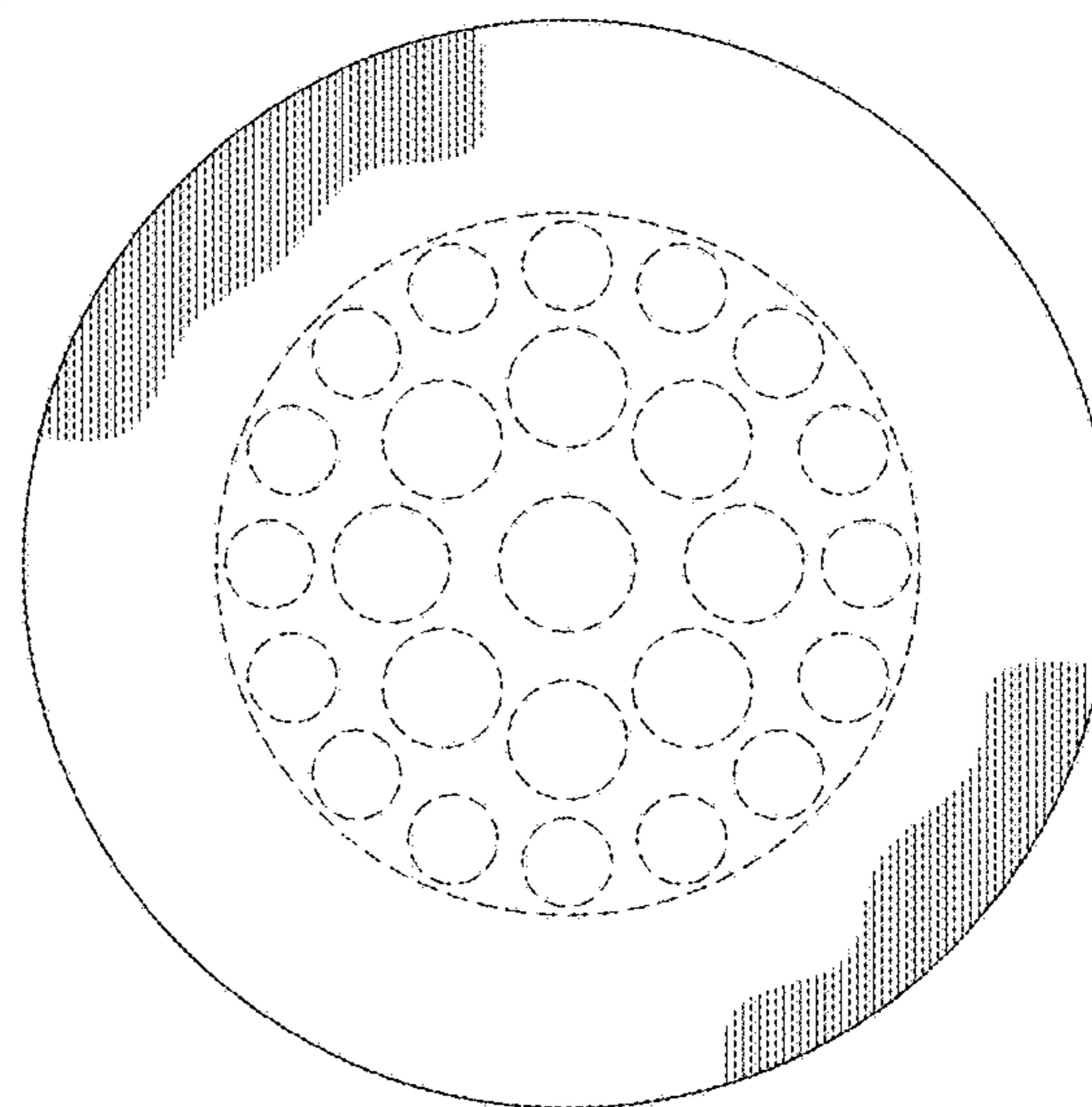


FIG. 4

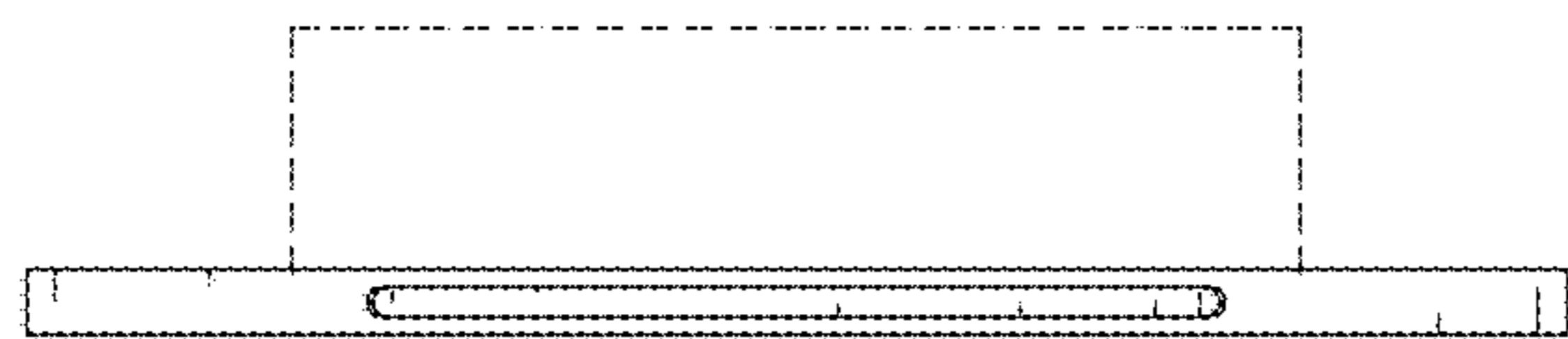


FIG. 5

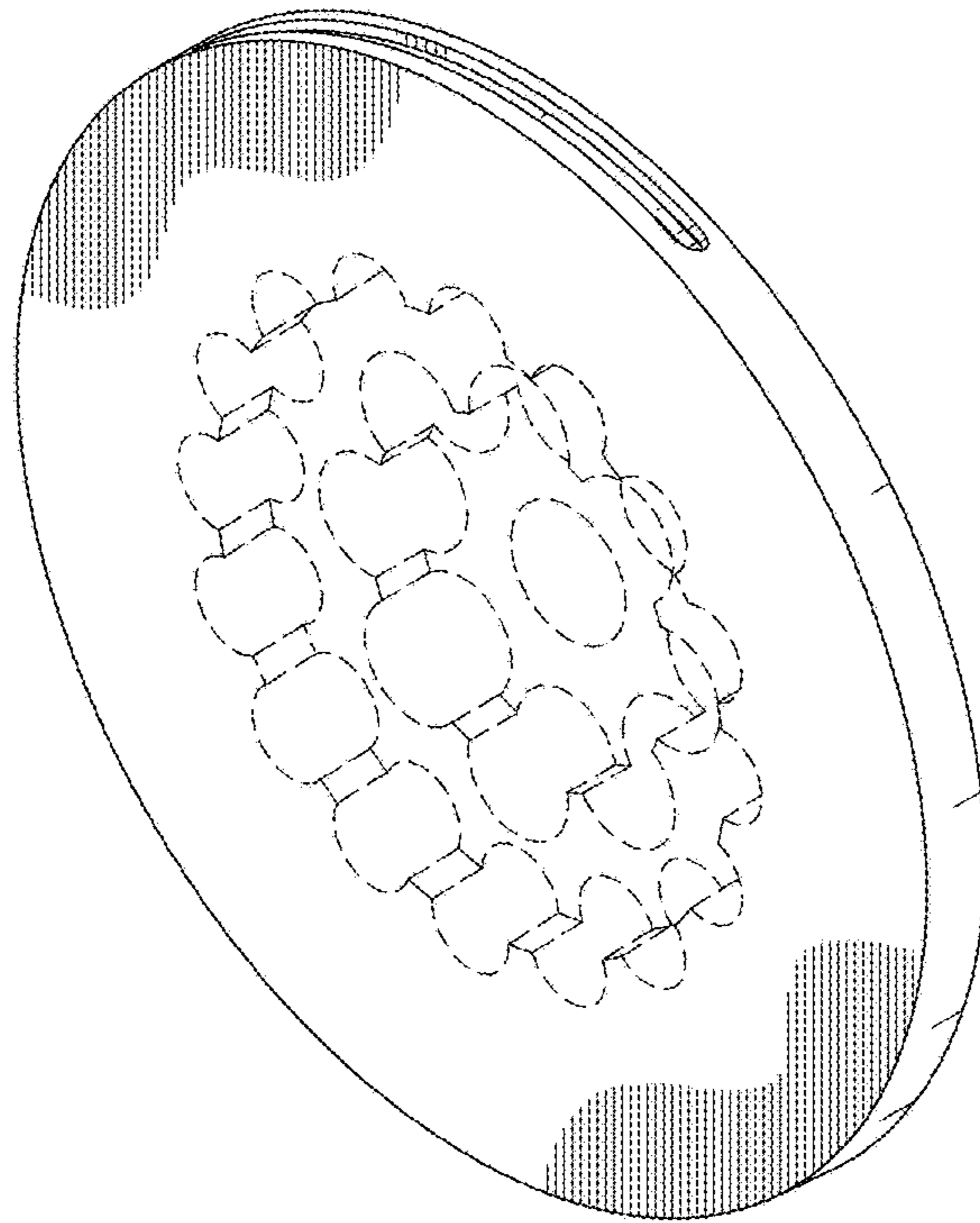


FIG. 6

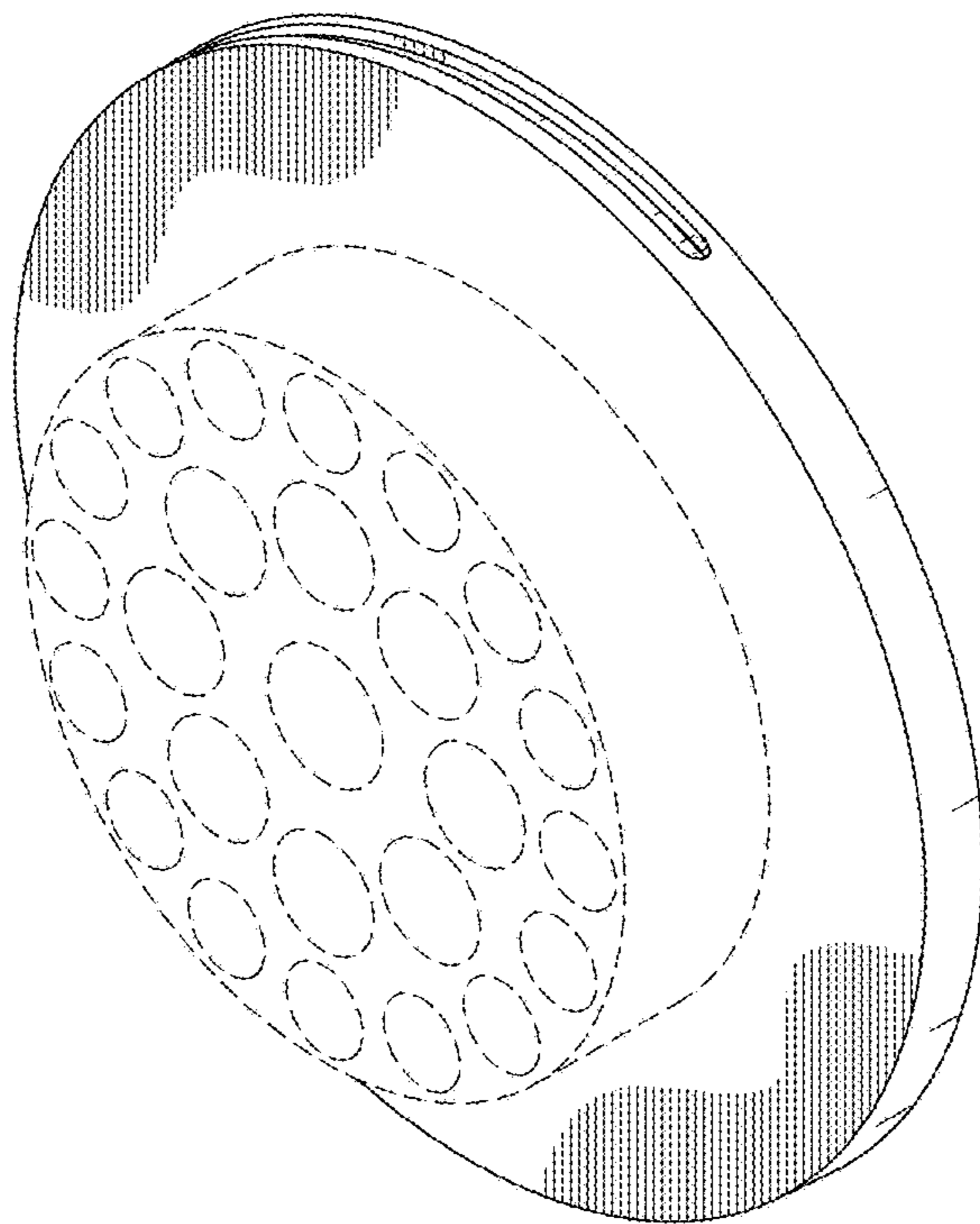


FIG. 7

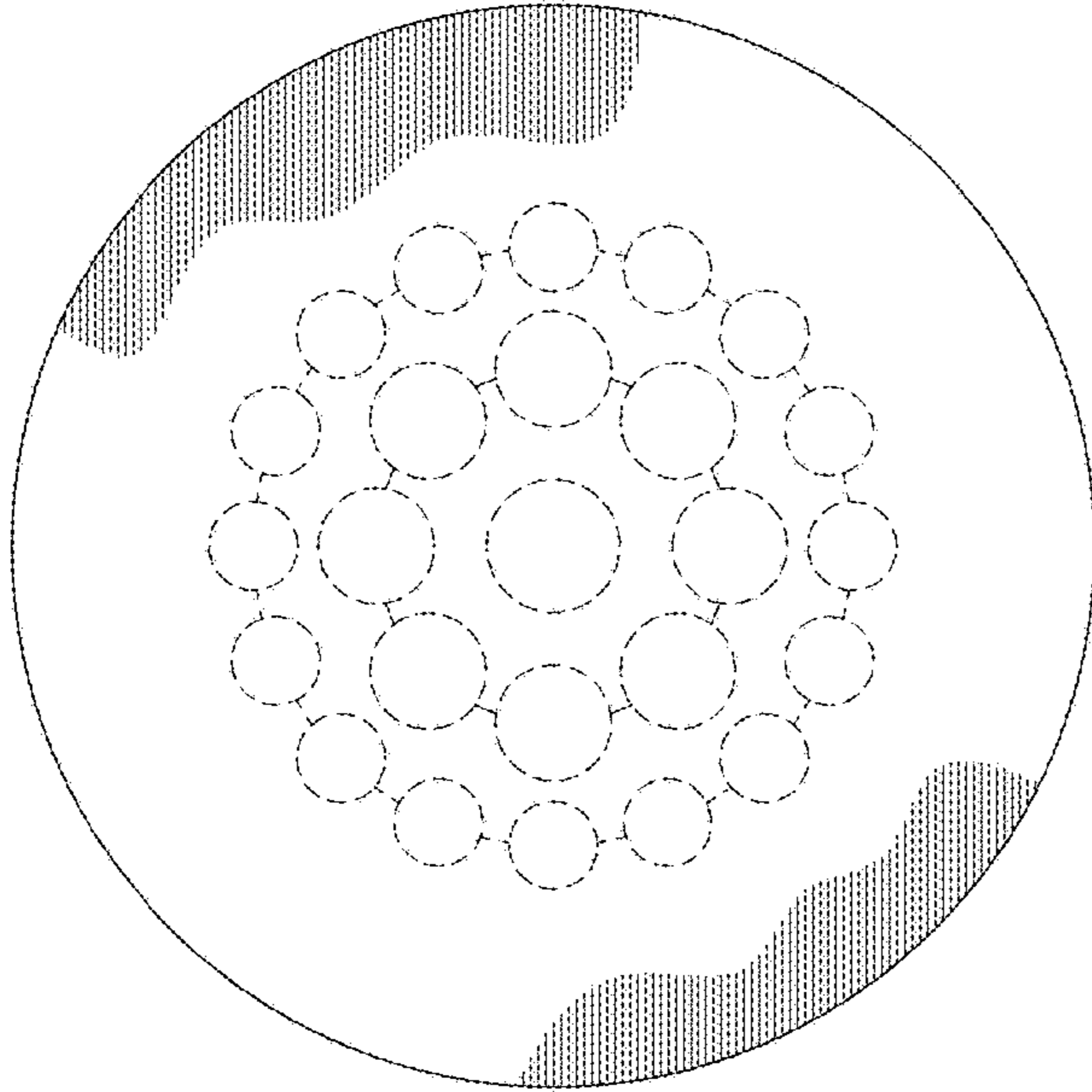


FIG. 8

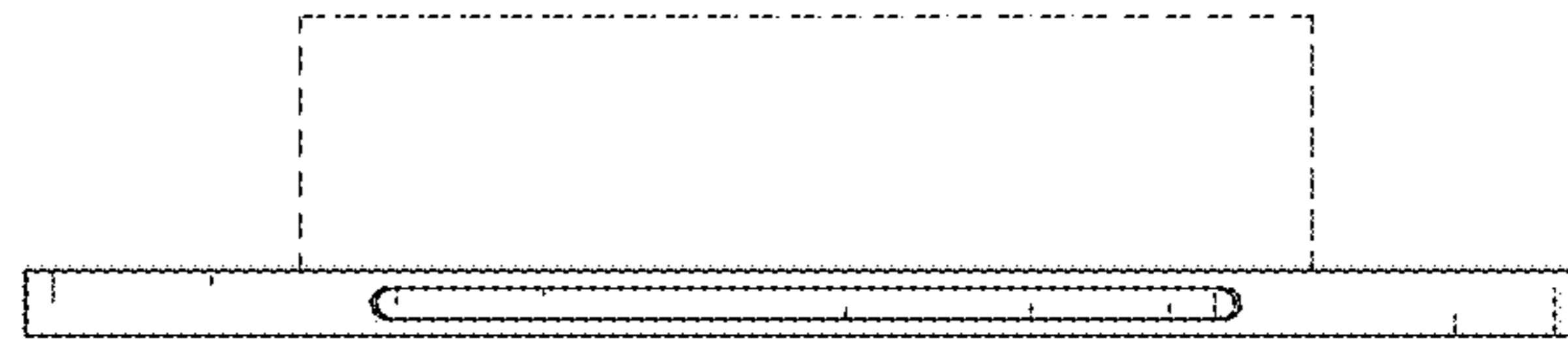


FIG. 9

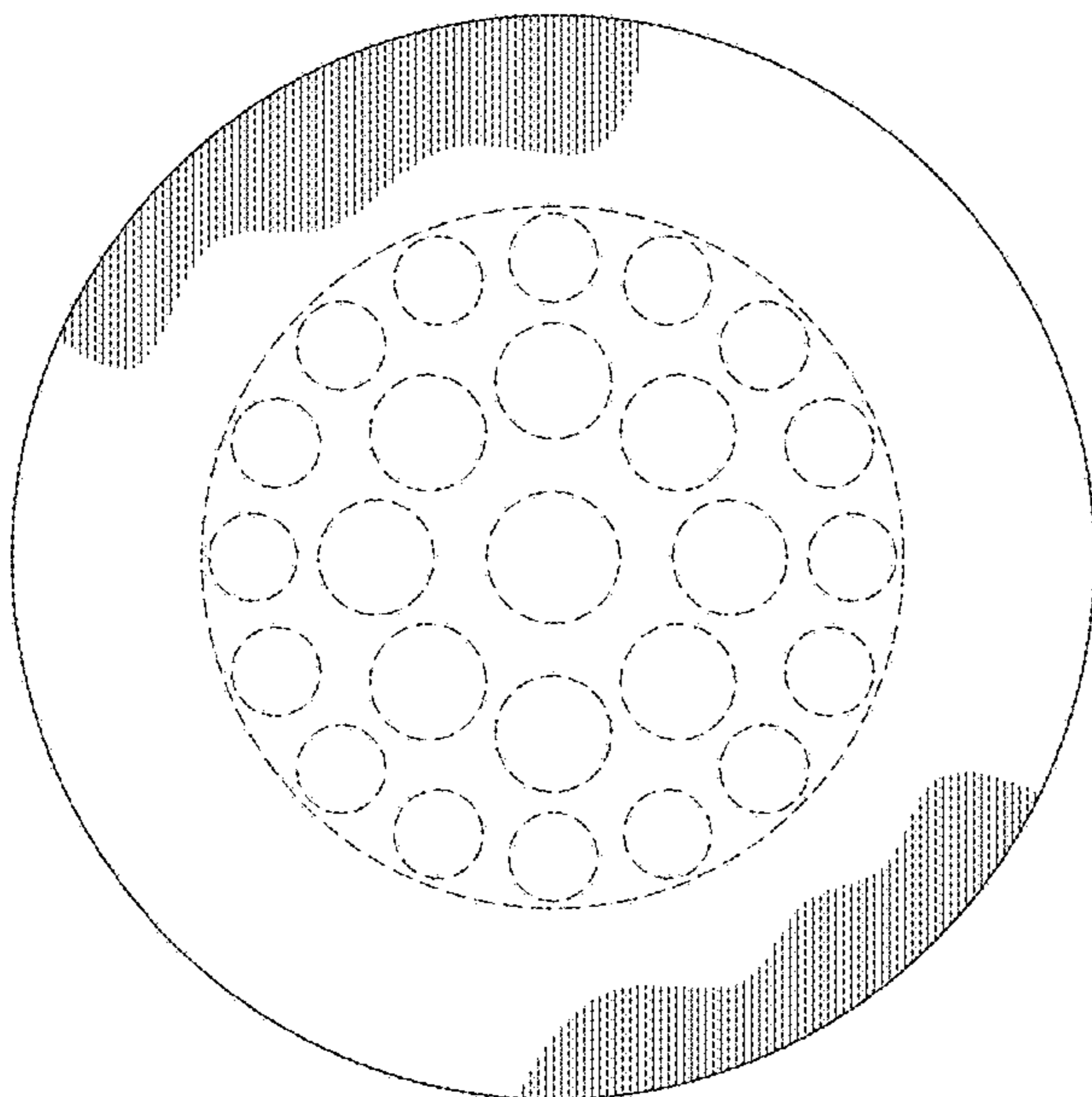


FIG. 10