



US00D948016S

(12) **United States Design Patent** (10) **Patent No.:** **US D948,016 S**  
**Yoon** (45) **Date of Patent:** **\*\* Apr. 5, 2022**

(54) **AIR CLEANER**

(71) Applicant: **WINIX INC.**, Siheung-si (KR)  
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(73) Assignee: **Winix Inc.**, Siheung-Si (KR)  
(\*\*) Term: **15 Years**

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(30) **Foreign Application Priority Data**

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(51) **LOC (13) Cl.** ..... **23-04**

(52) **U.S. Cl.**  
USPC ..... **D23/364**

(58) **Field of Classification Search**  
USPC ..... D23/356, 359, 364-365, 378, 499  
CPC ..... F24F 1/029; F24F 1/035; F24F 1/0287;  
F24F 6/06; F24F 6/14; F24F 13/06; B05B  
17/06  
See application file for complete search history.

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(57) **CLAIM**

The ornamental design for an air cleaner, as shown and described.

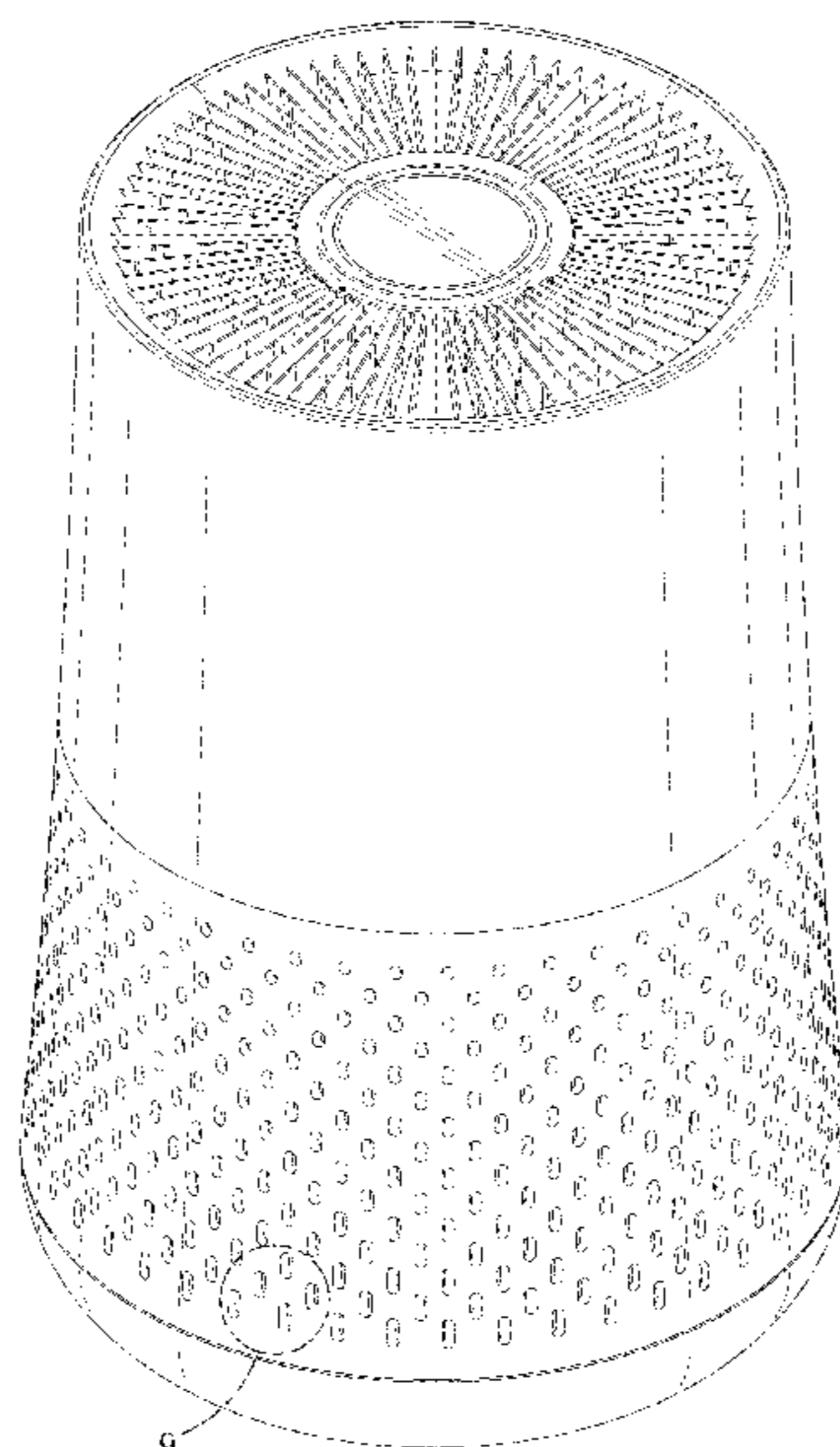
**DESCRIPTION**

FIG. 1 is a front, top, and right side perspective view of an air cleaner showing the new design; FIG. 2 is a rear, bottom, and right side perspective view of an air cleaner; FIG. 3 is a front elevational view of the air cleaner of FIG. 1; FIG. 4 is a rear elevational view of the air cleaner of FIG. 1; FIG. 5 is a left side elevational view of the air cleaner of FIG. 1; FIG. 6 is a right side elevational view of the air cleaner of FIG. 1; FIG. 7 is a top plan view of the of the air cleaner of FIG. 1; FIG. 8 is a bottom plan view of the air cleaner of FIG. 1; and, FIG. 9 is an enlarged view of the encircled portion shown in FIG. 1.

The broken lines in the drawings are for the purpose of illustrating portions of the air cleaner that form no part of the claimed design.

The dash-dot broken lines showing the enlargements in FIGS. 1 and 9 form no part of the claimed design.

**1 Claim, 9 Drawing Sheets**



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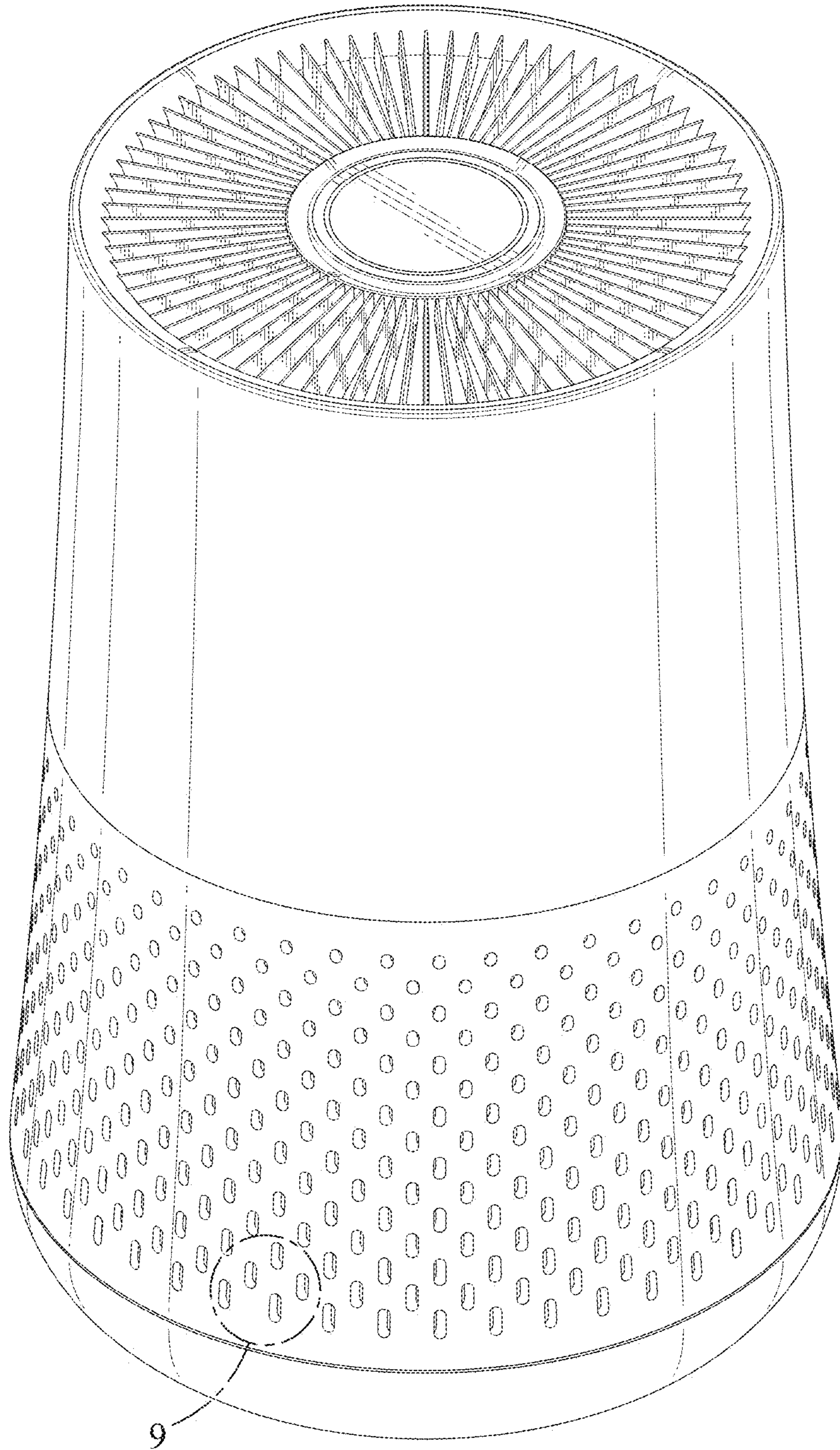


FIG. 1

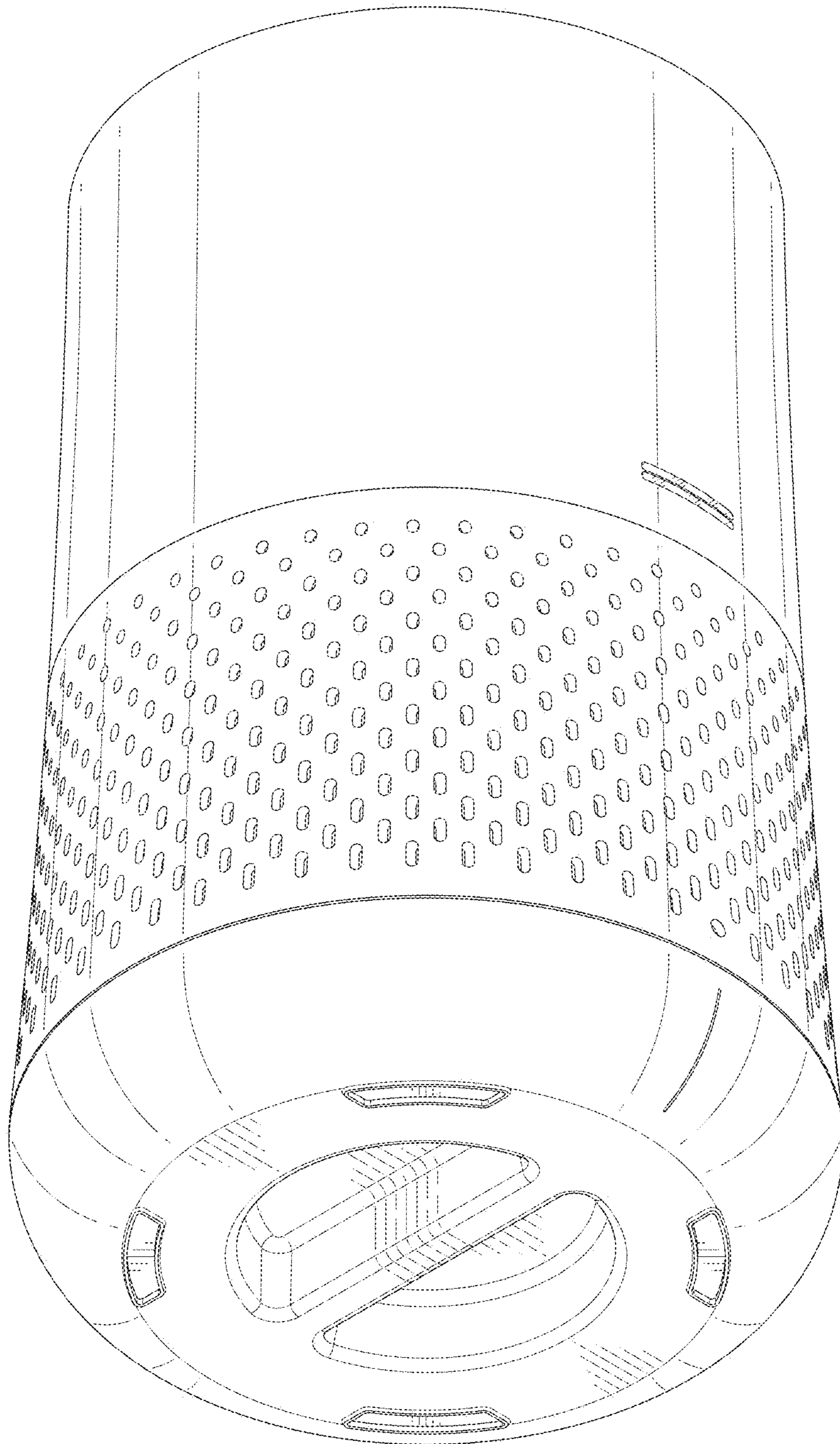


FIG. 2

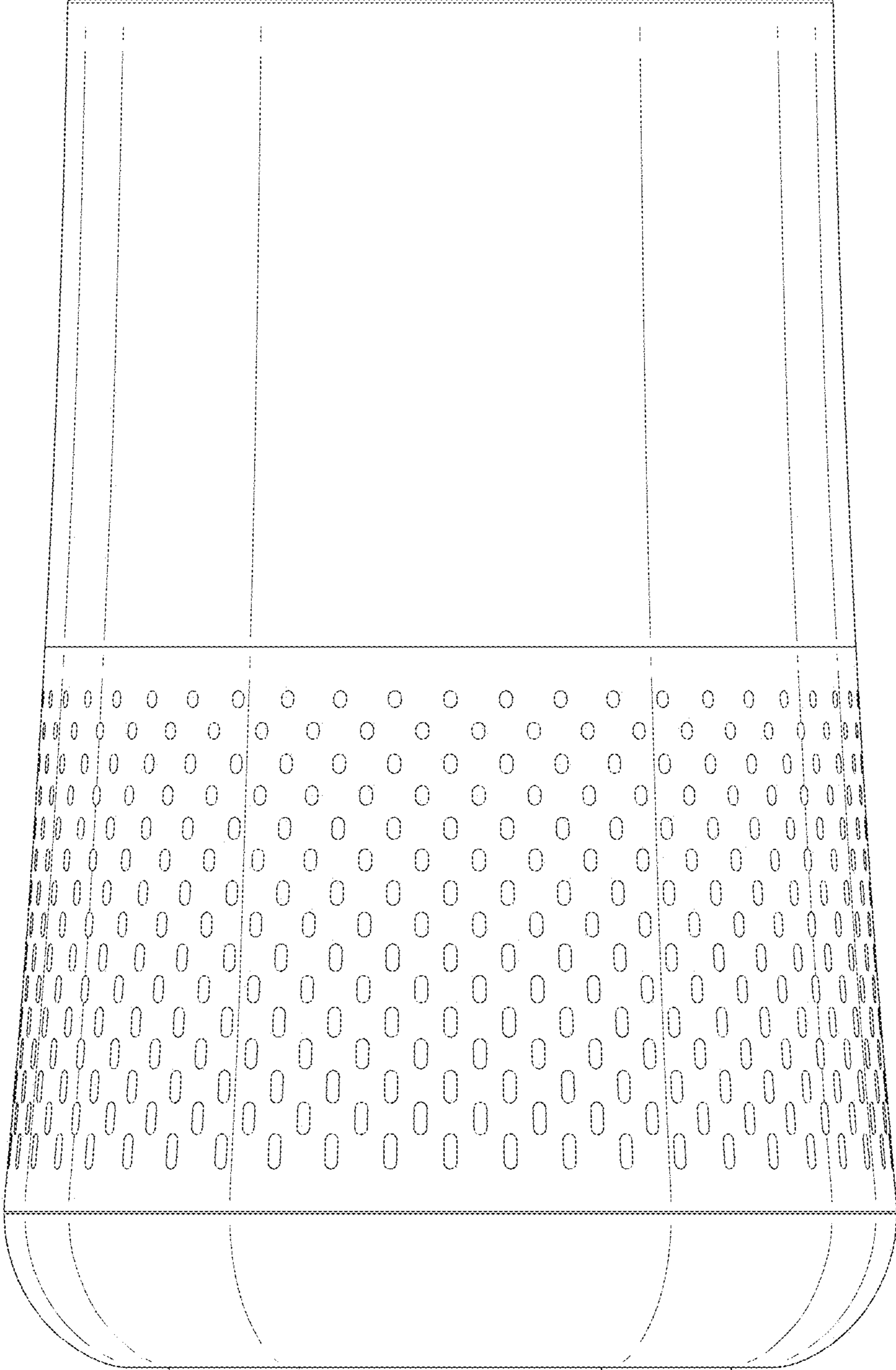


FIG. 3

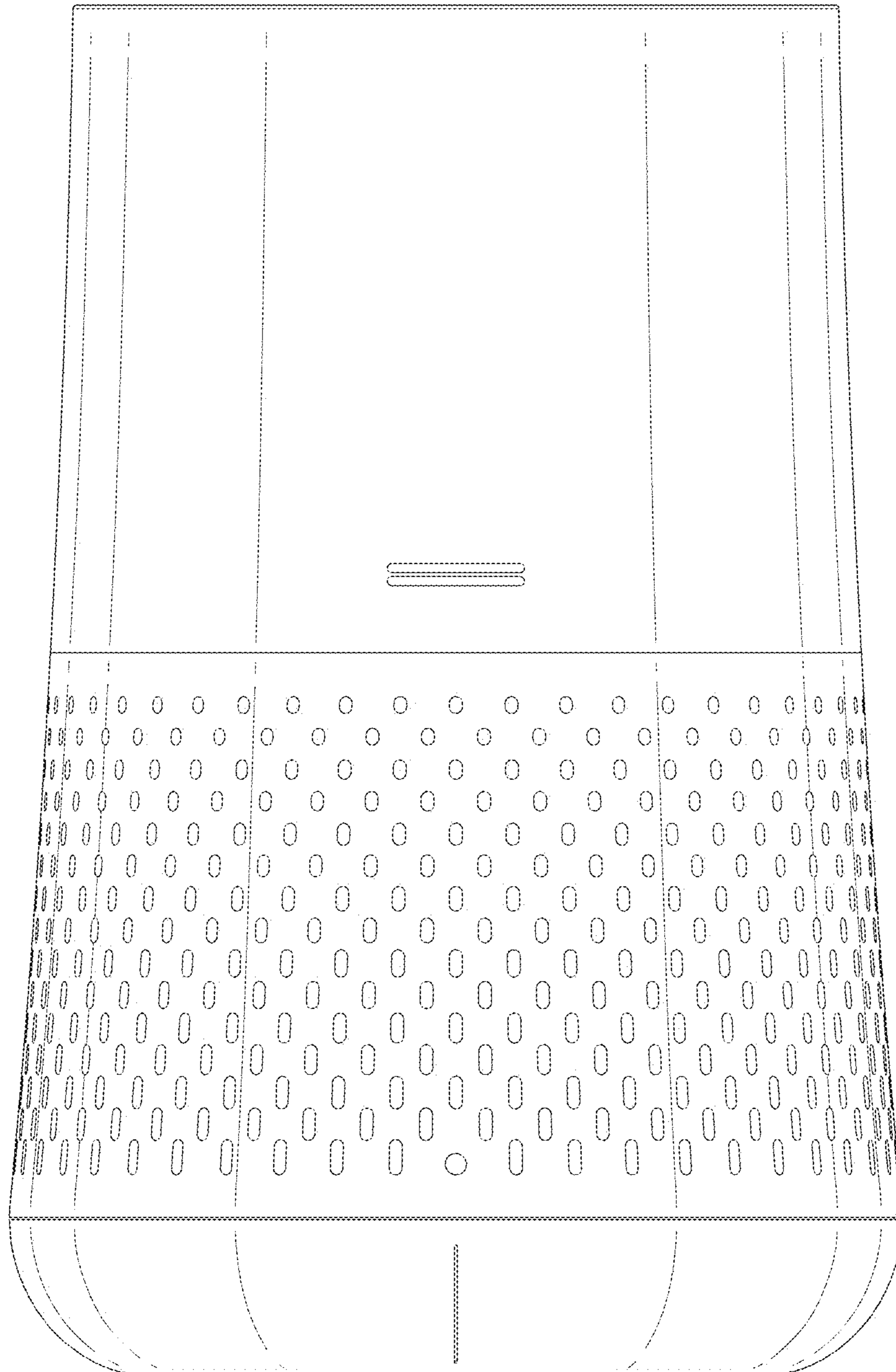


FIG. 4

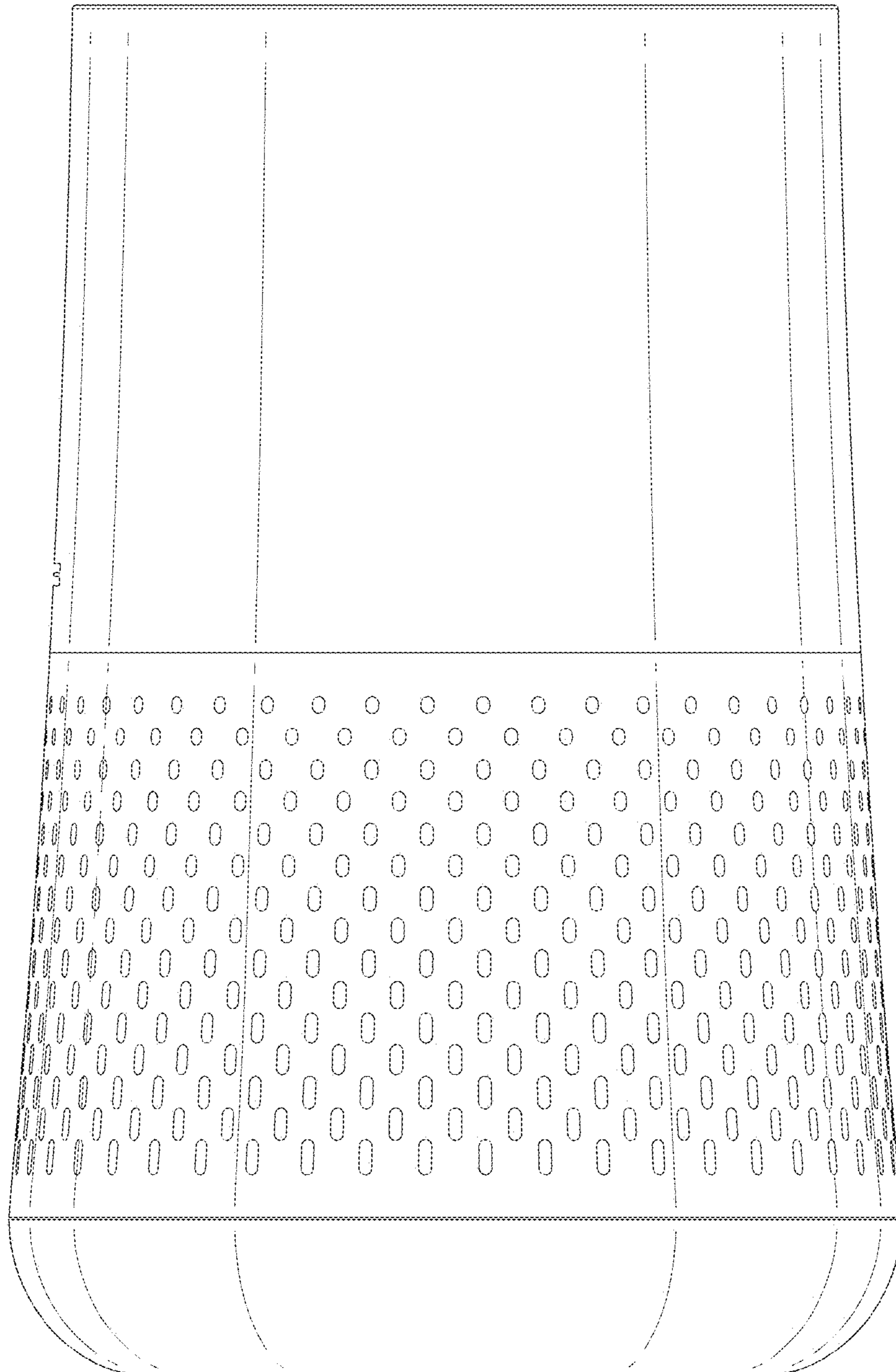


FIG. 5

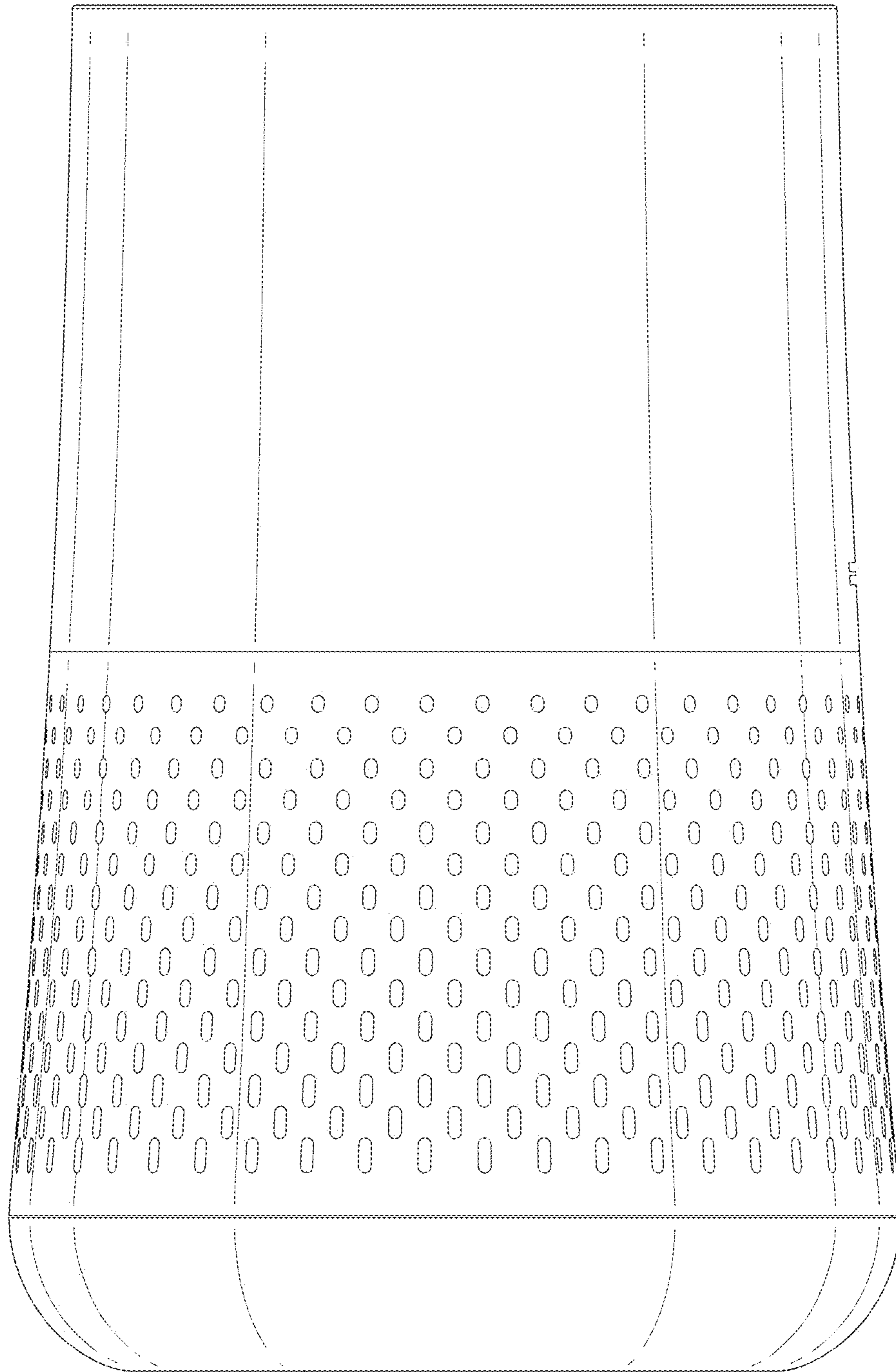


FIG. 6



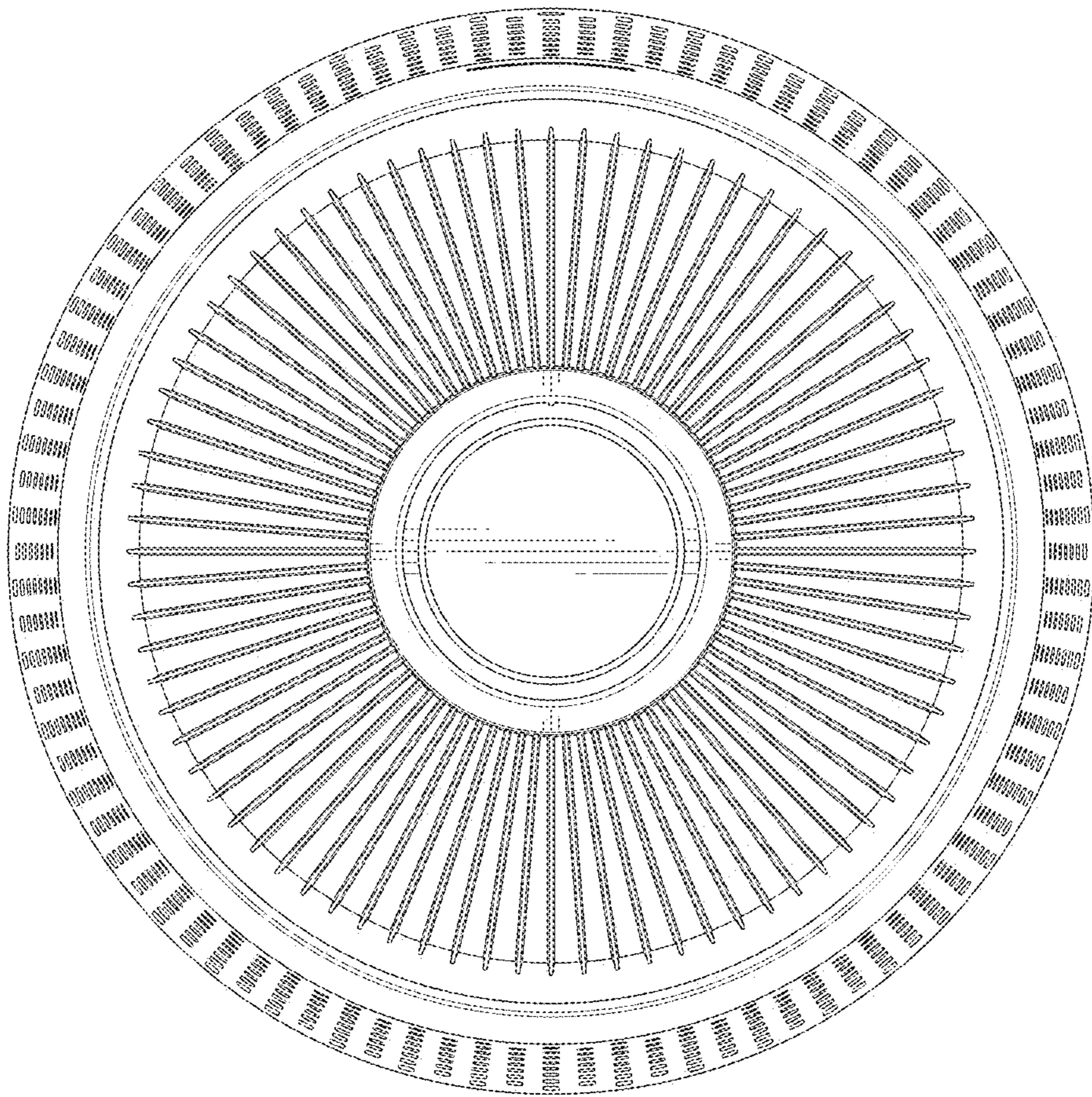


FIG. 7

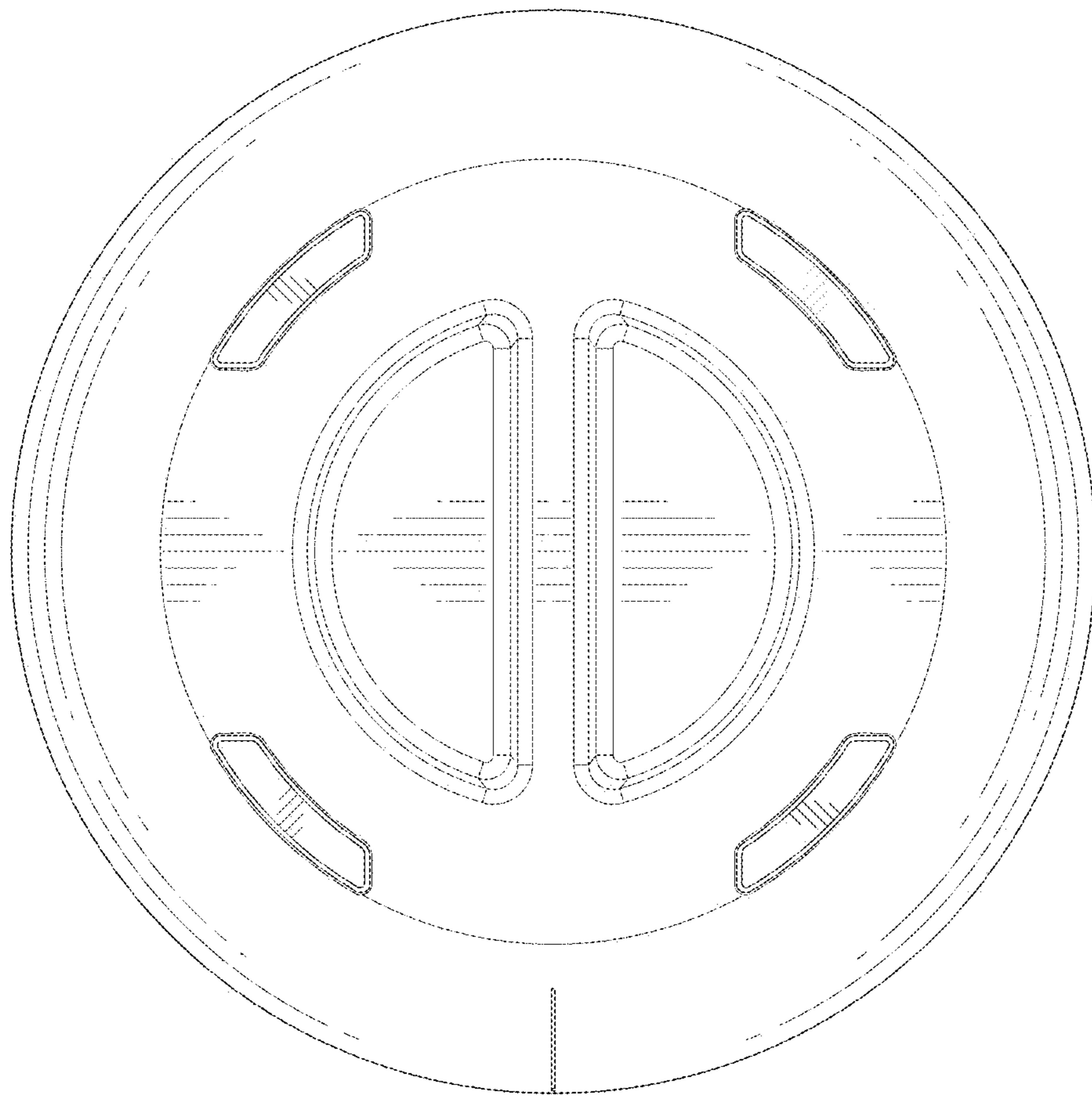


FIG. 8

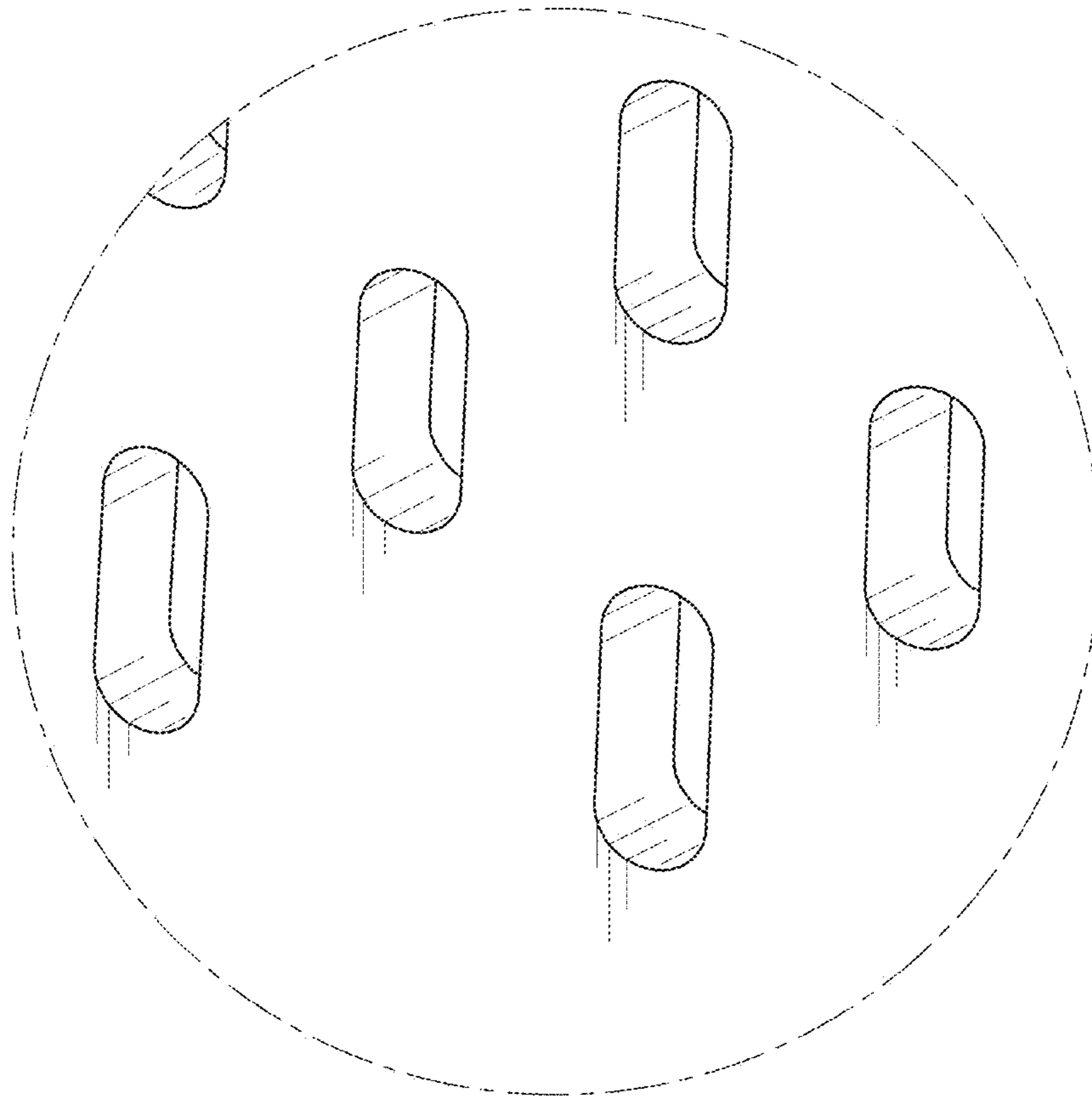


FIG. 9