



US00D950034S

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

(10) **Patent No.:** **US D950,034 S**

(45) **Date of Patent:** **** Apr. 26, 2022**

(54) **AIR PURIFIER**

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

(21) Appl. No.: **29/767,356**

(22) Filed: **Jan. 21, 2021**

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

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

(58) **Field of Classification Search**
USPC D23/355-366, 352, 369, 332, 333, 335,
D23/336, 342, 351; 422/120, 122;
55/356, 473, 504; 96/97; 261/DIG. 17,
261/DIG. 65, DIG. 88, DIG. 31
CPC .. A61L 9/16; A61L 9/22; B01D 47/00; B01D
47/027; B01D 2221/02; B01D 2259/4508;
B03C 3/155; B03C 3/368; F24F 3/16;
F24F 13/20; F24F 13/28
See application file for complete search history.

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Primary Examiner — David G Muller

(57) **CLAIM**

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

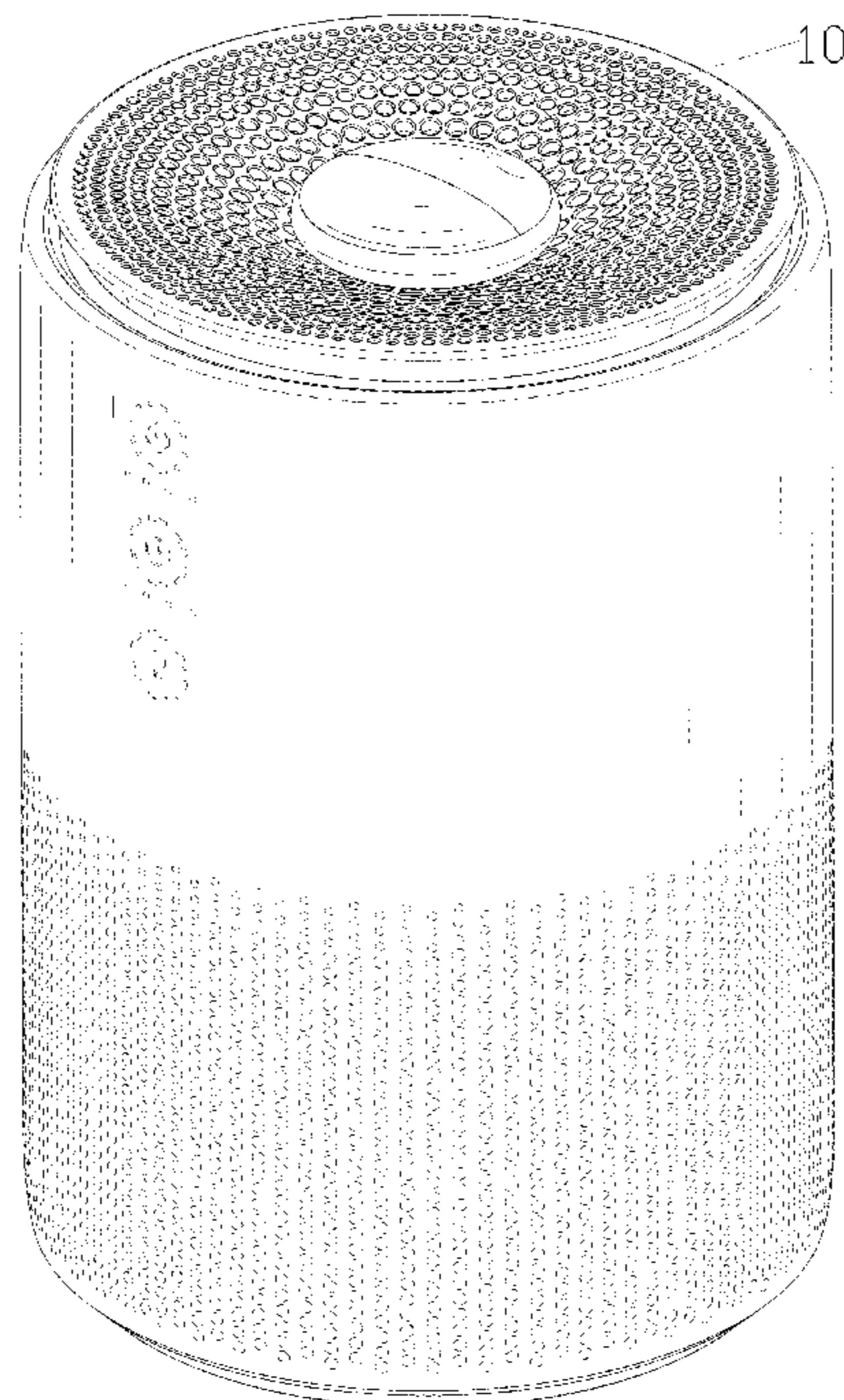
DESCRIPTION

FIG. 1 is a perspective view of an air purifier showing the claimed design in accordance with the present disclosure; FIG. 2 is a second perspective view thereof; FIG. 3 is a front elevational view thereof; FIG. 4 is a rear elevational view thereof; FIG. 5 is a left side elevational view thereof; FIG. 6 is a right side elevational view thereof; FIG. 7 is a top plan view thereof; FIG. 8 is a bottom plan view thereof; FIG. 9 is a perspective view of the air purifier, wherein a fragrance box of the air purifier is separated from a body of the air purifier; and, FIG. 10 is an enlarged view of an encircle portion 10 in FIG. 1.

The broken lines in the Figures are for the purpose of illustrating portions of the article that form no part of the claimed design.

The dash-broken lines encircling portions of the claimed design that are illustrated in enlargements form no part of the claimed design.

1 Claim, 10 Drawing Sheets



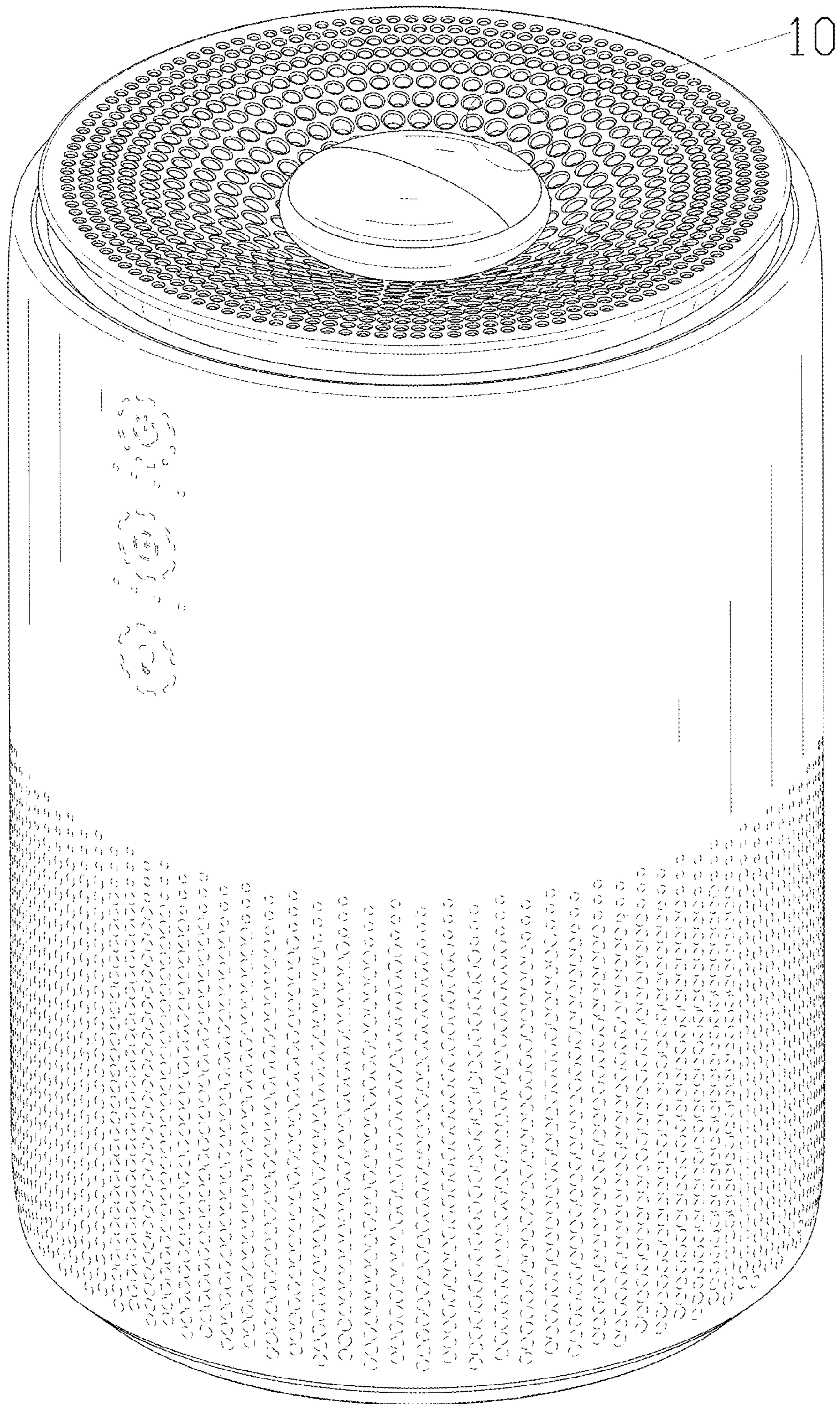


FIG. 1

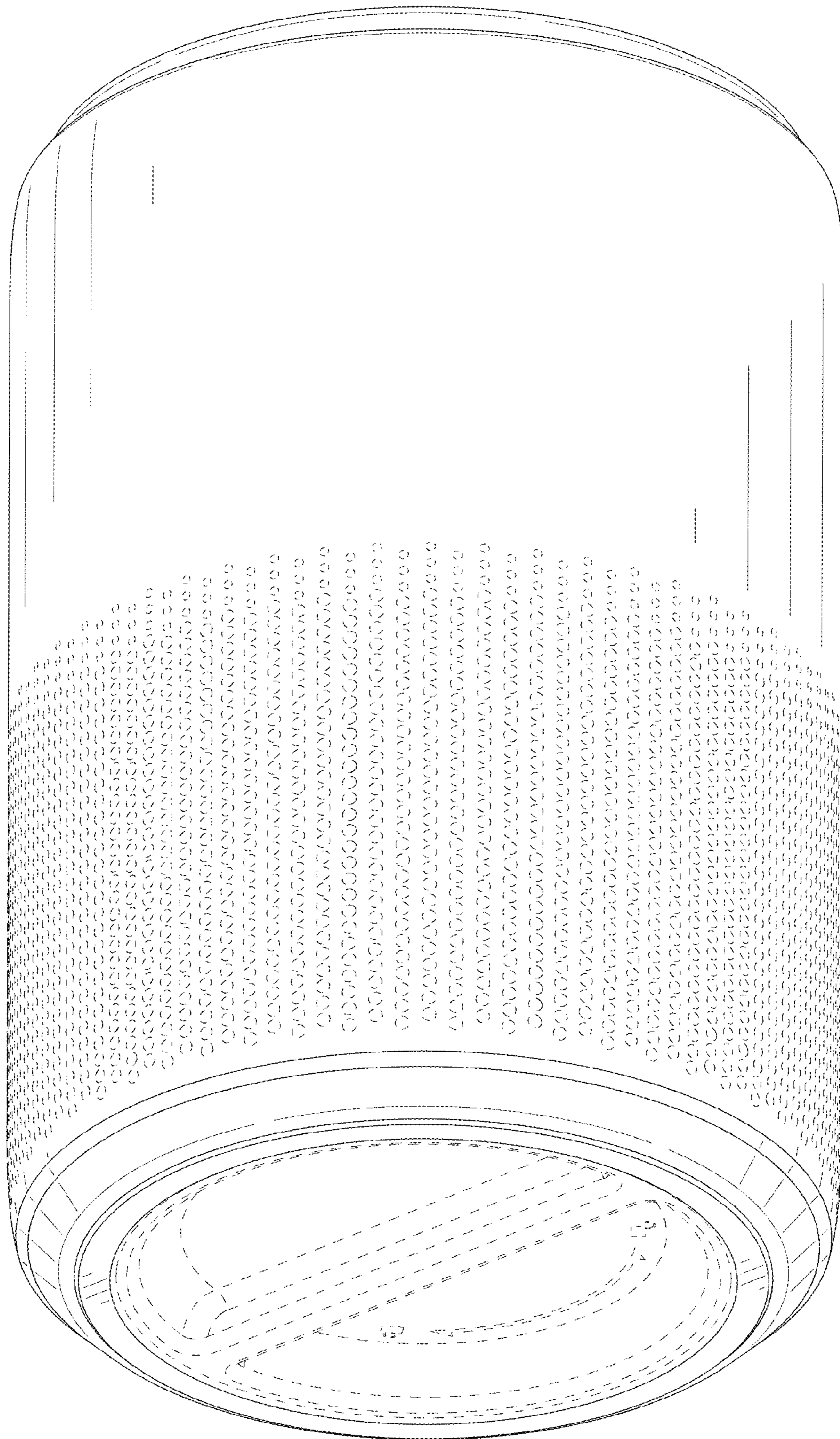


FIG. 2

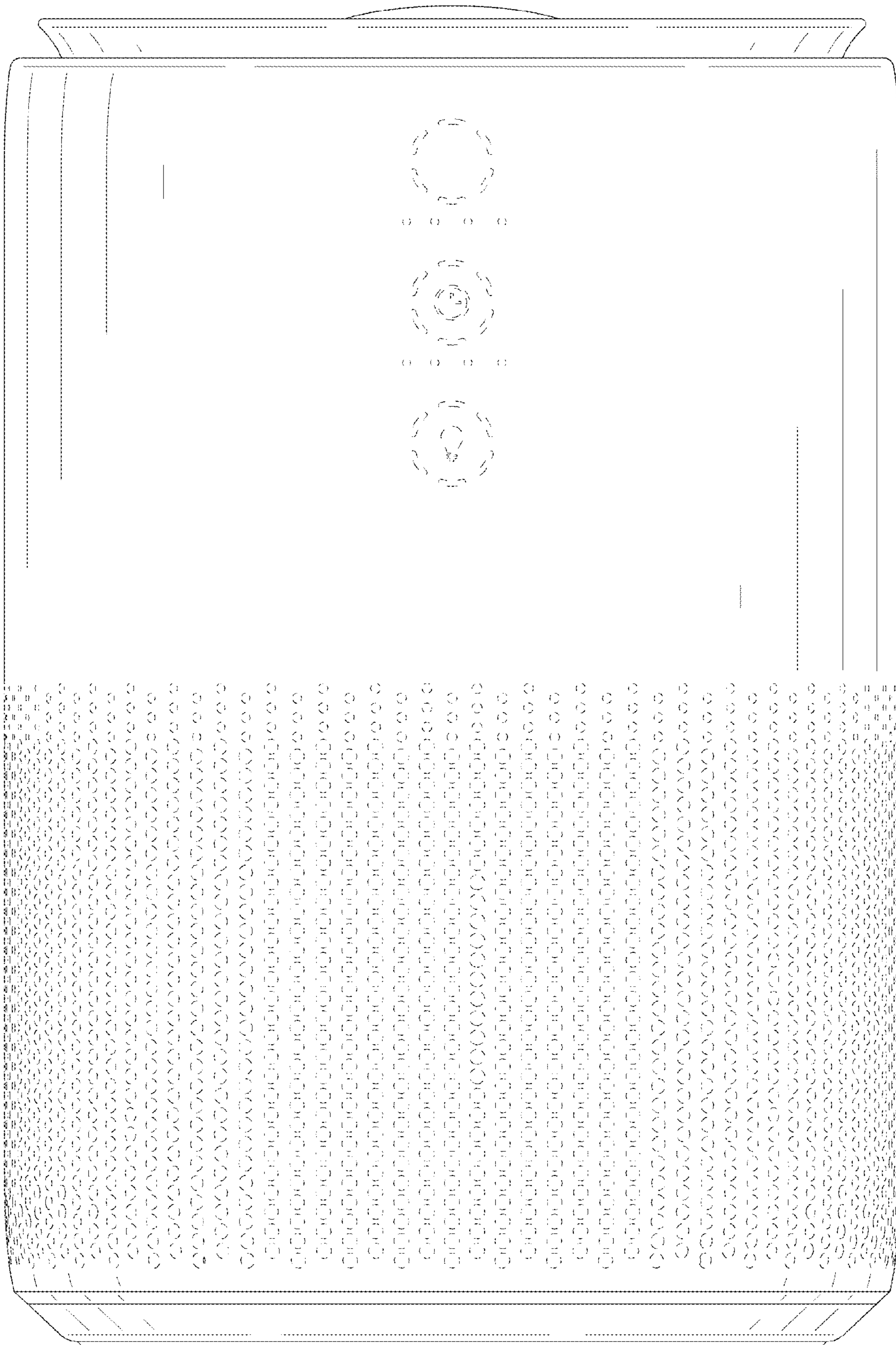


FIG. 3

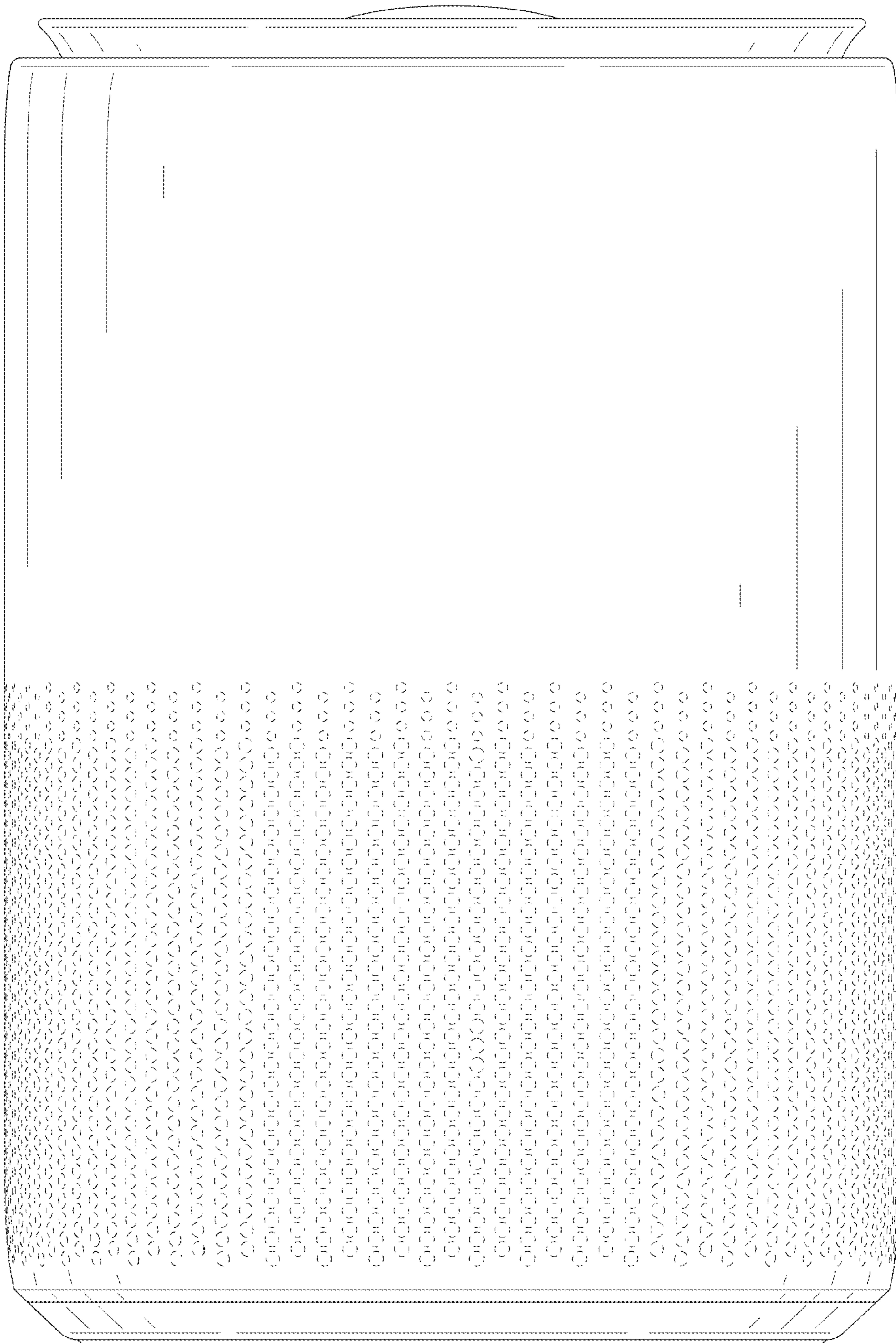


FIG. 4

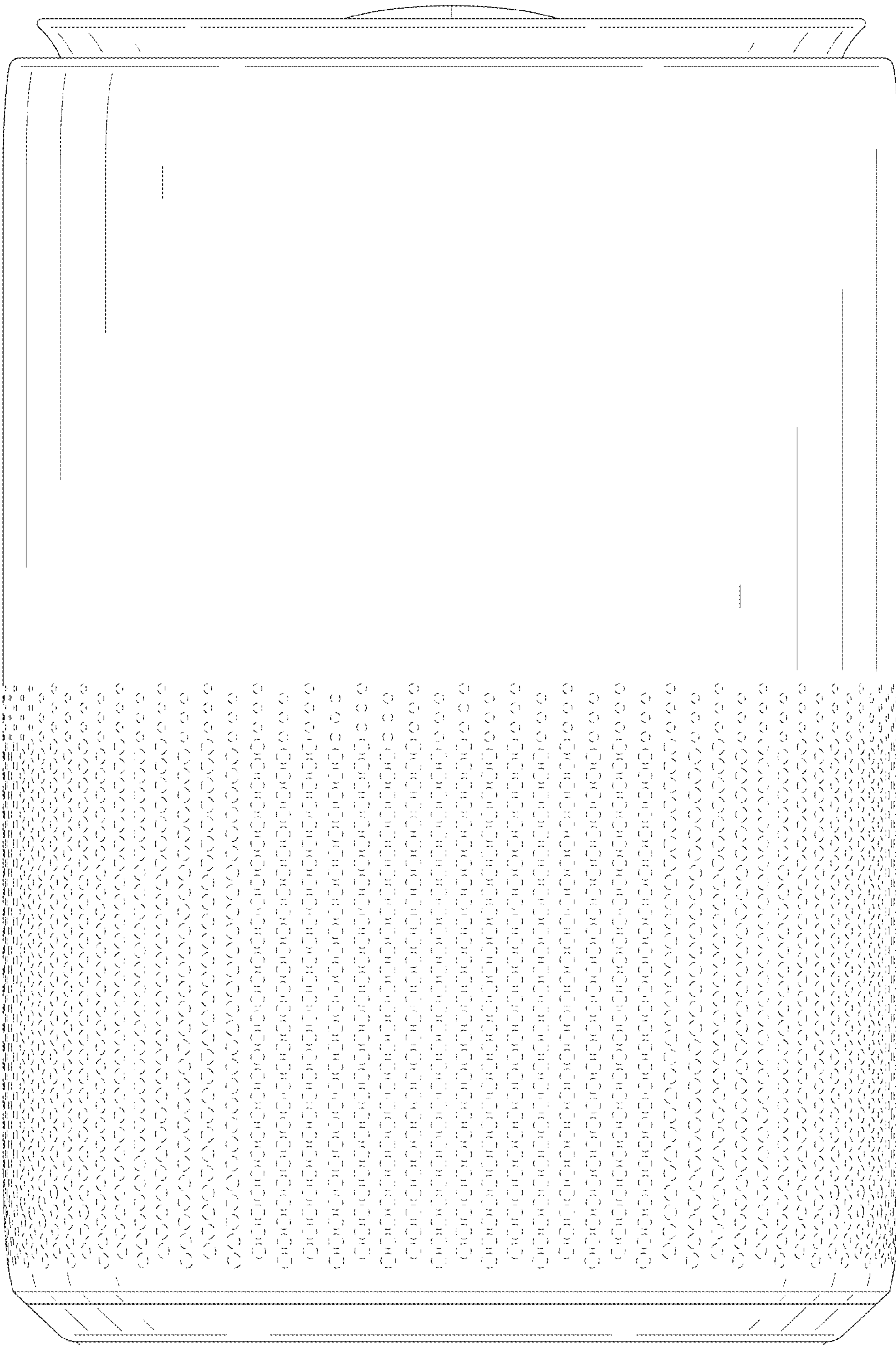


FIG. 5

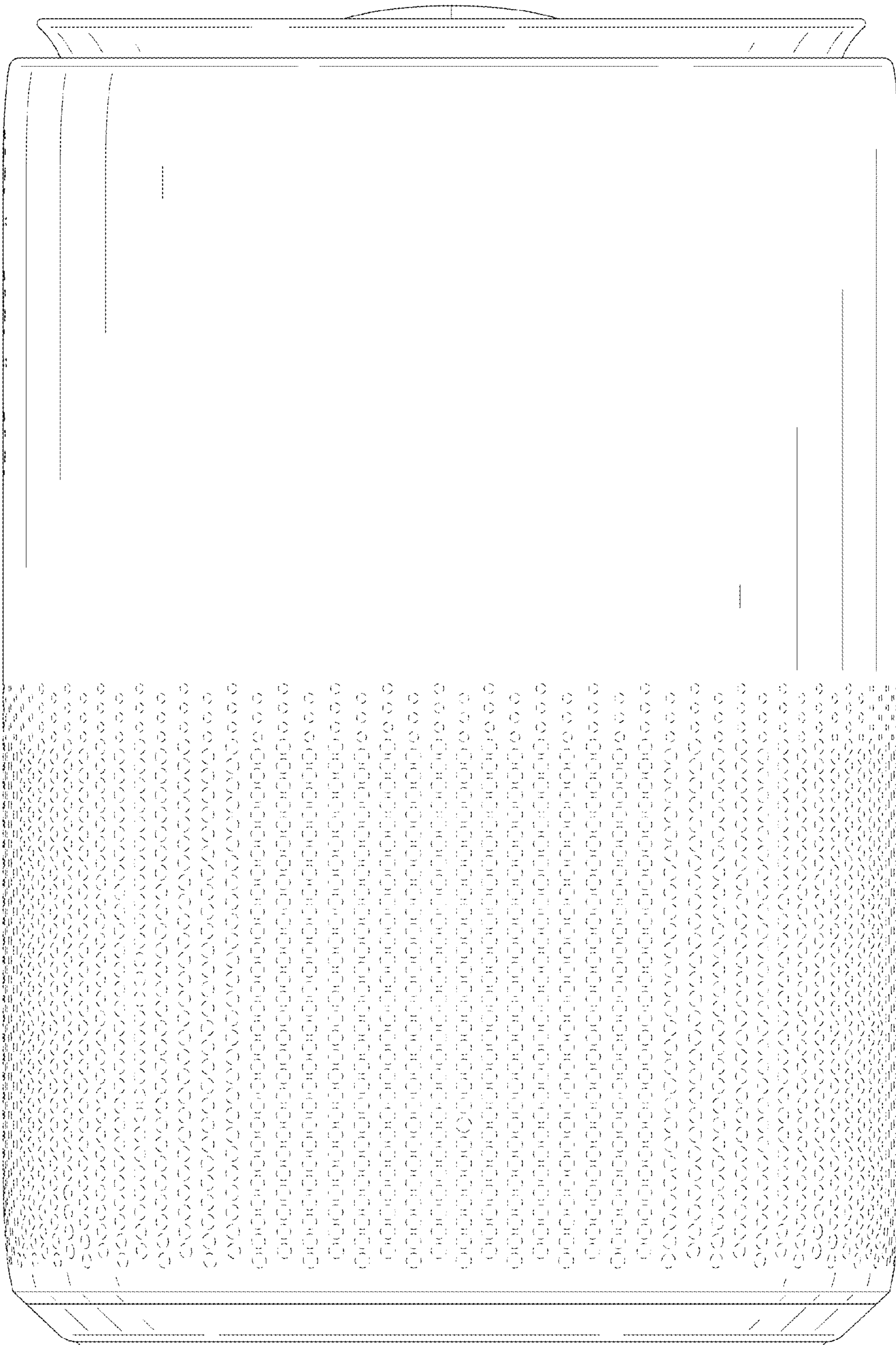


FIG. 6

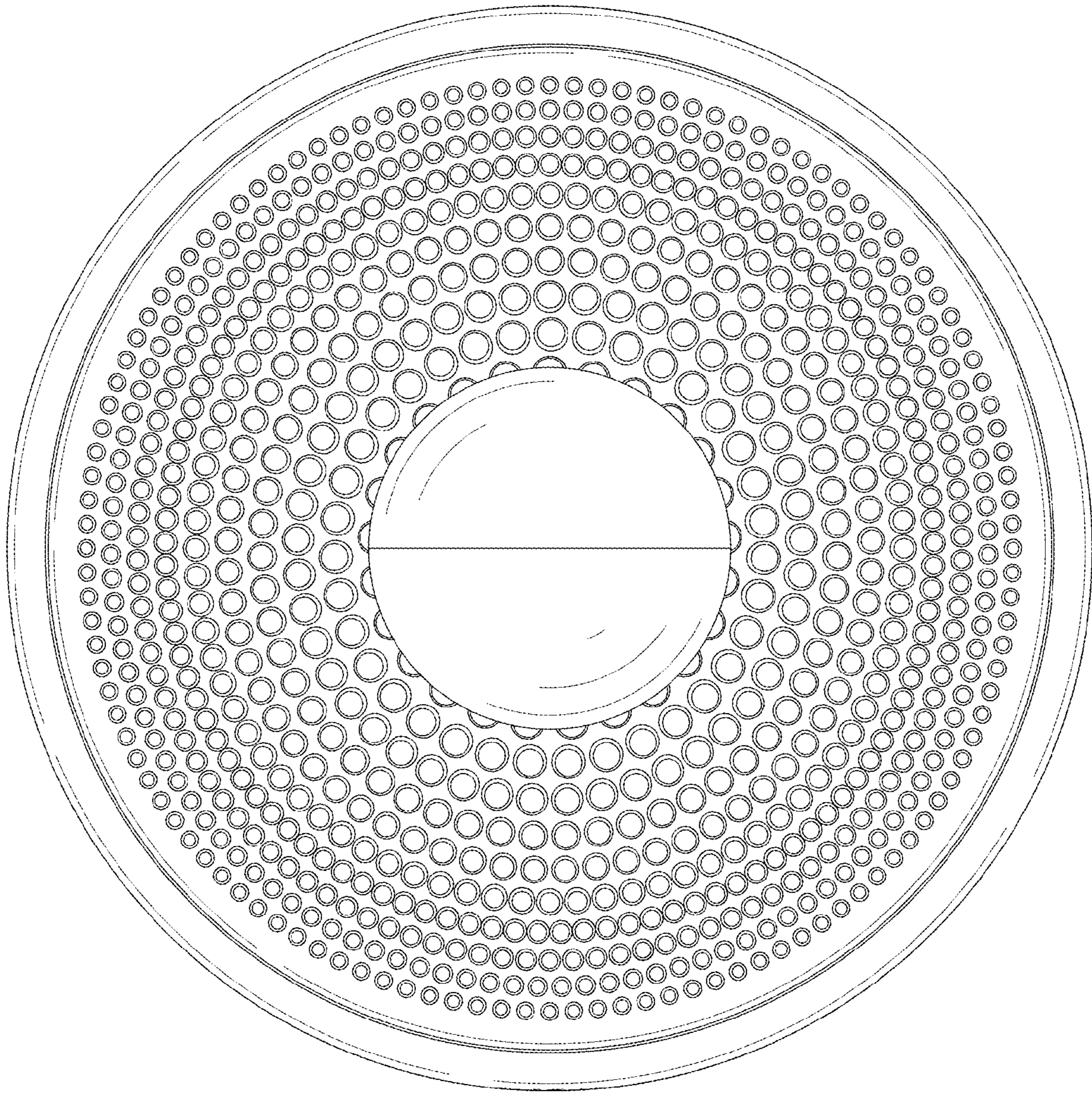


FIG. 7

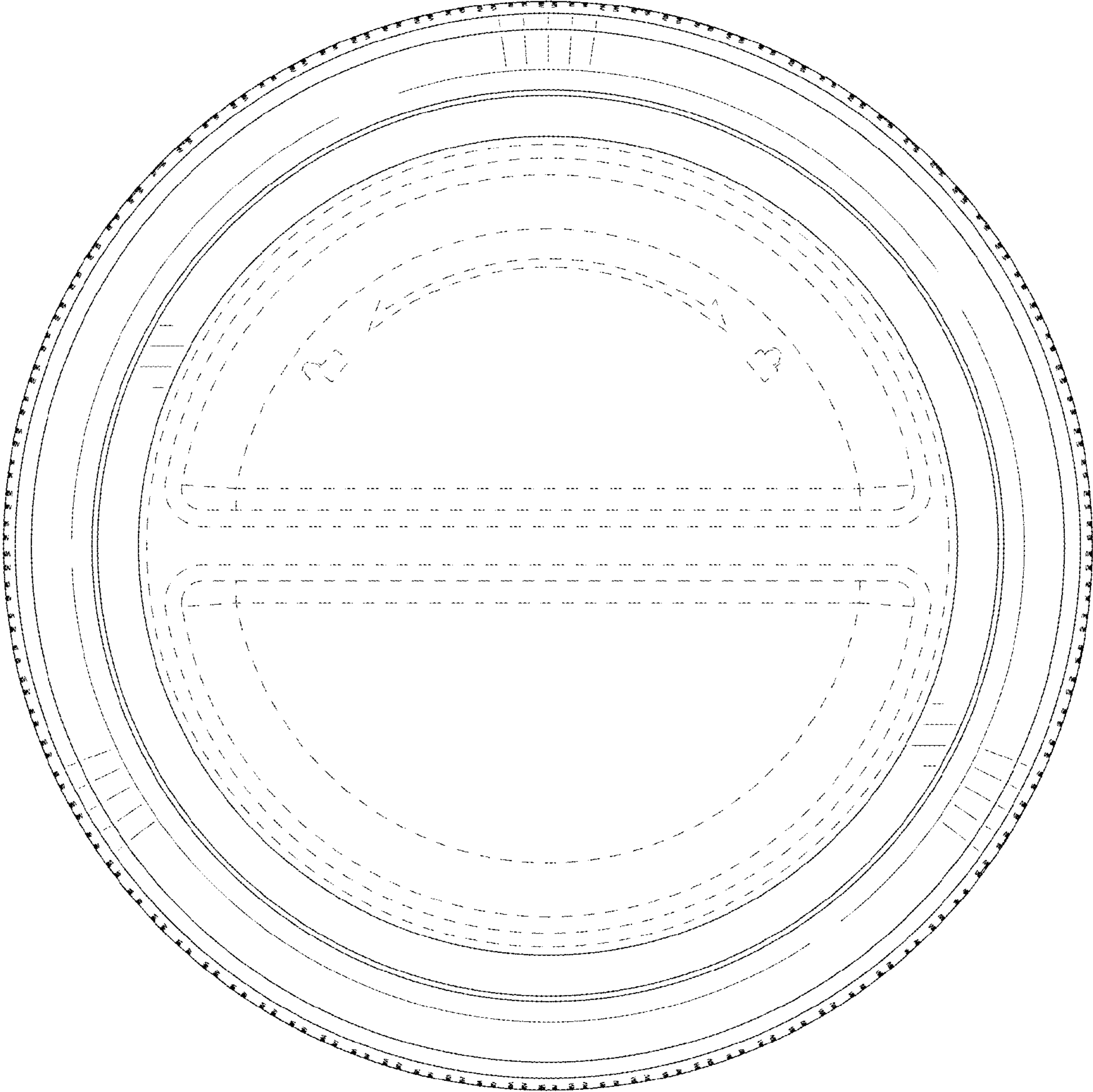


FIG. 8

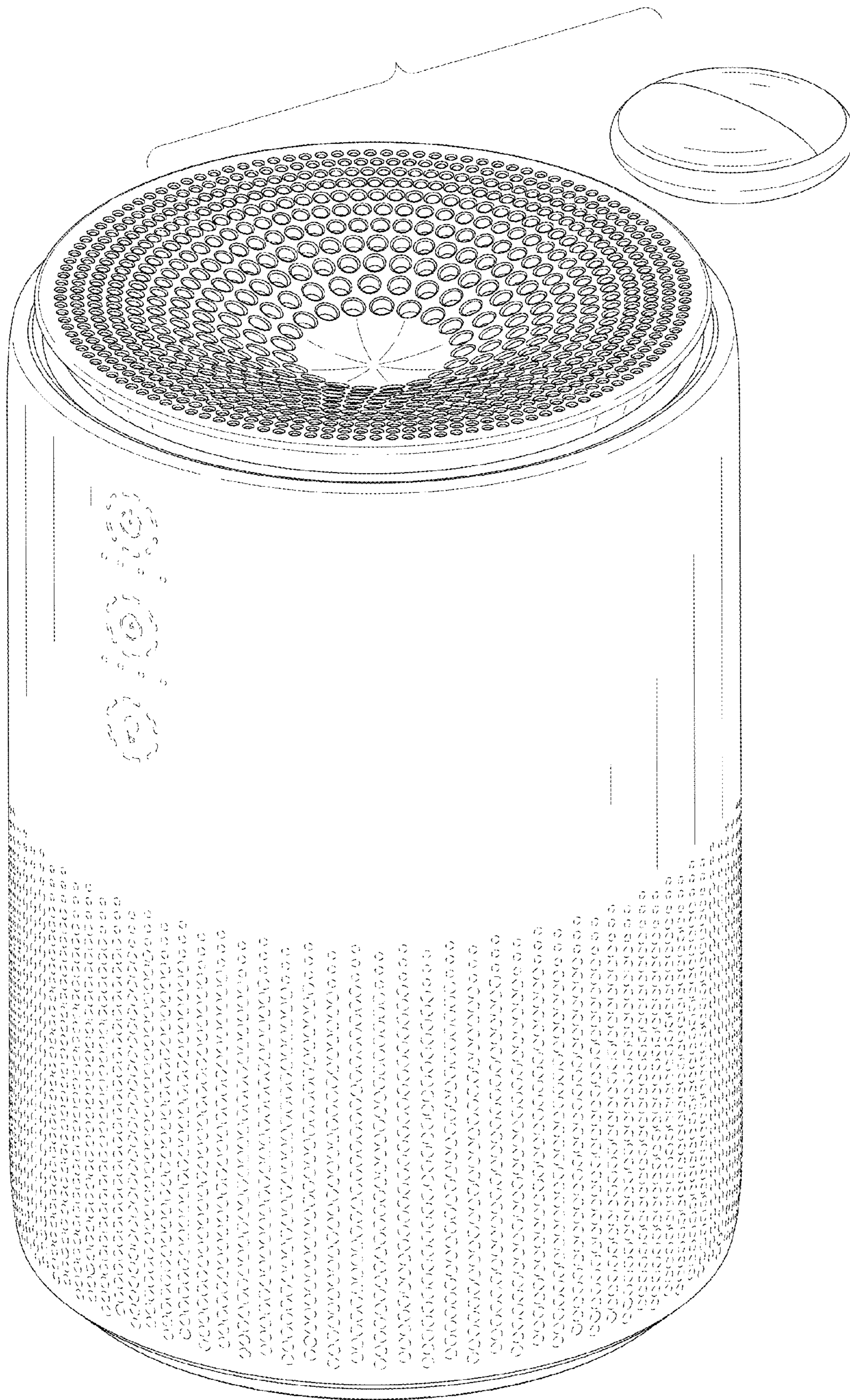


FIG. 9

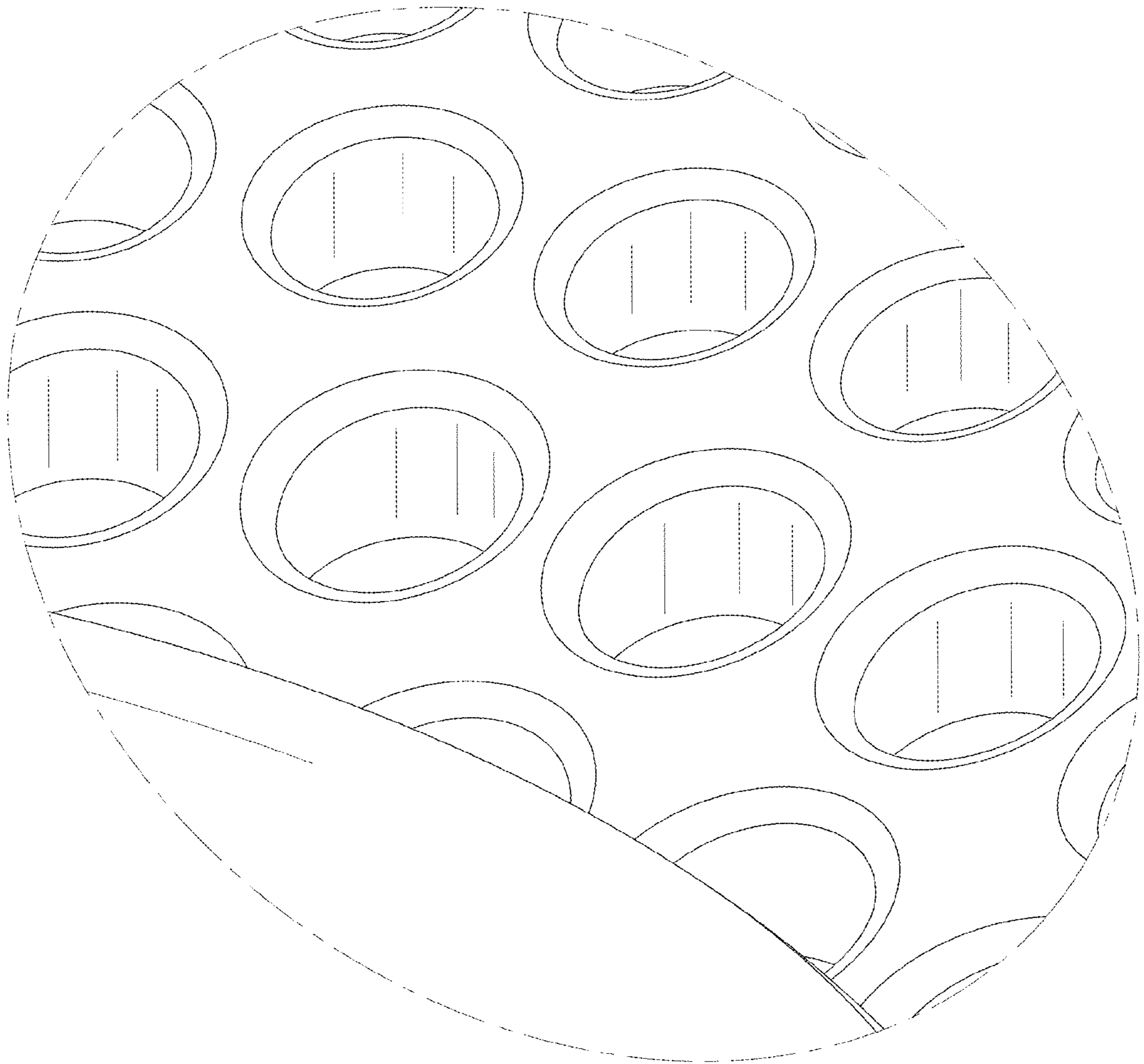


FIG. 10