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

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(54) **AIR PURIFIER**
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(**) Term: **15 Years**
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(74) *Attorney, Agent, or Firm* — Gokalp Bayramoglu

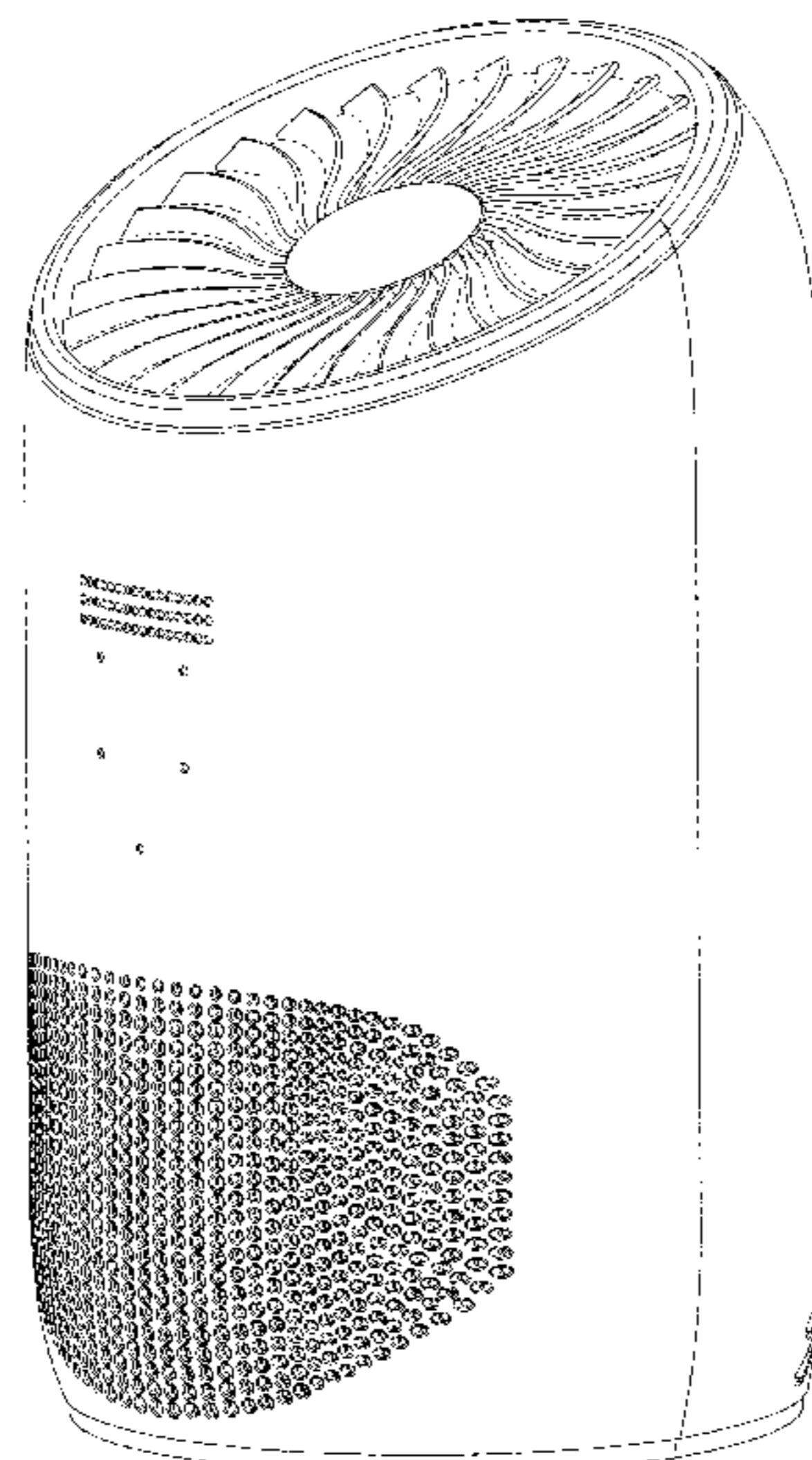
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(52) **U.S. Cl.**
USPC **D23/364**
(58) **Field of Classification Search**
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55/356, 473, 504; 96/97; D14/188, 170,
D14/172; 261/DIG. 17, DIG. 65,
261/DIG. 88, DIG. 31; D18/34.6
CPC .. A61L 9/16; A61L 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; F24F 3/1405;
F24F 3/1603; F24F 13/222
See application file for complete search history.

(57) **CLAIM**
The ornamental design for an air purifier, as shown and described.

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DESCRIPTION
FIG. 1 is a front view of an air purifier showing our new design;
FIG. 2 is a rear view thereof;
FIG. 3 is a right side view thereof;
FIG. 4 is a left side view thereof;
FIG. 5 is a top view thereof;
FIG. 6 is a bottom view thereof;
FIG. 7 is a perspective view of the front side thereof;
FIG. 8 is a perspective view of the rear side thereof;
FIG. 9 is a perspective view of the top-front side thereof;
and,
FIG. 10 is a perspective view of the bottom-rear side thereof.
The broken lines depict portions of an air purifier in which the design is embodied that form no part of the claimed design.

1 Claim, 10 Drawing Sheets



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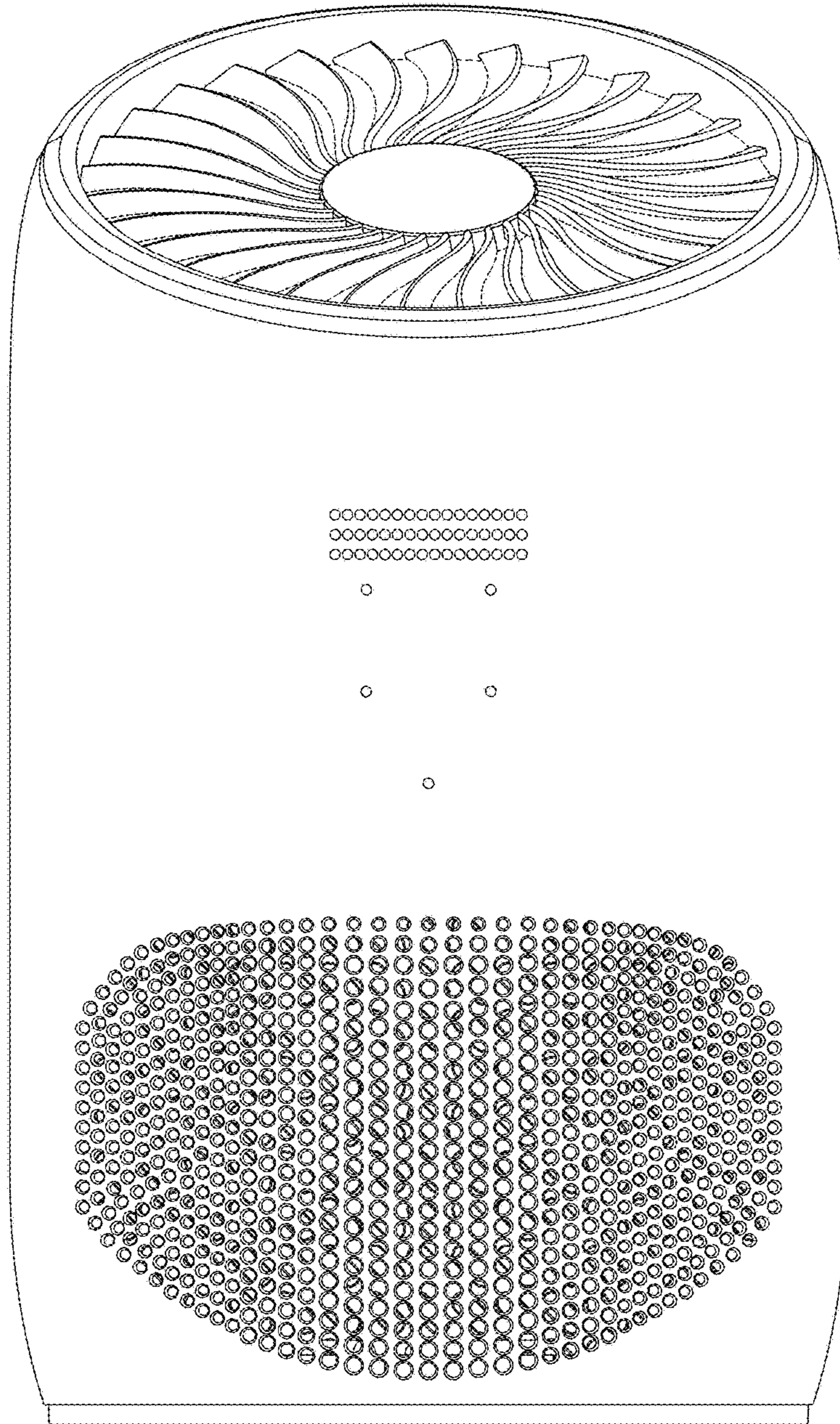


FIG.1

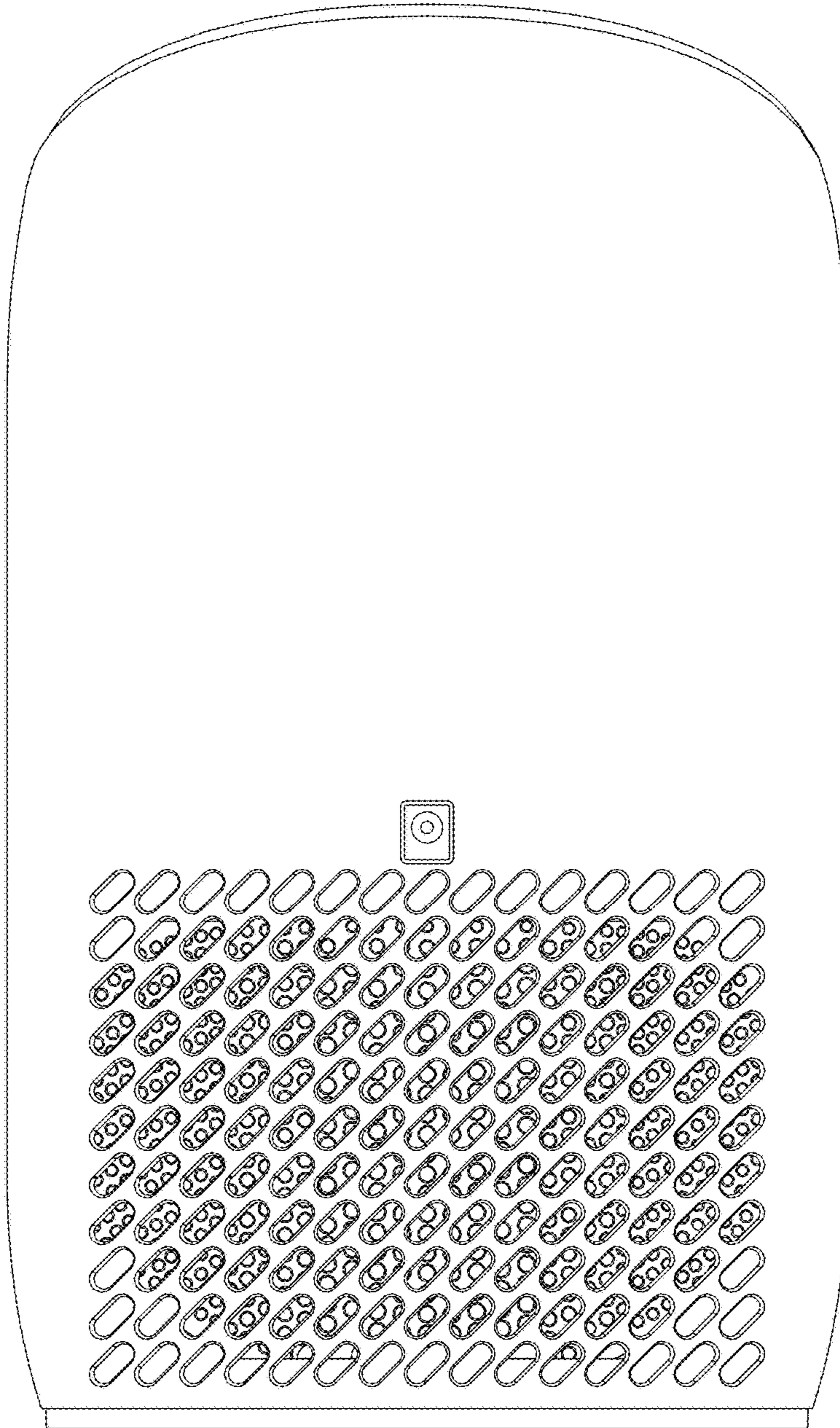


FIG.2

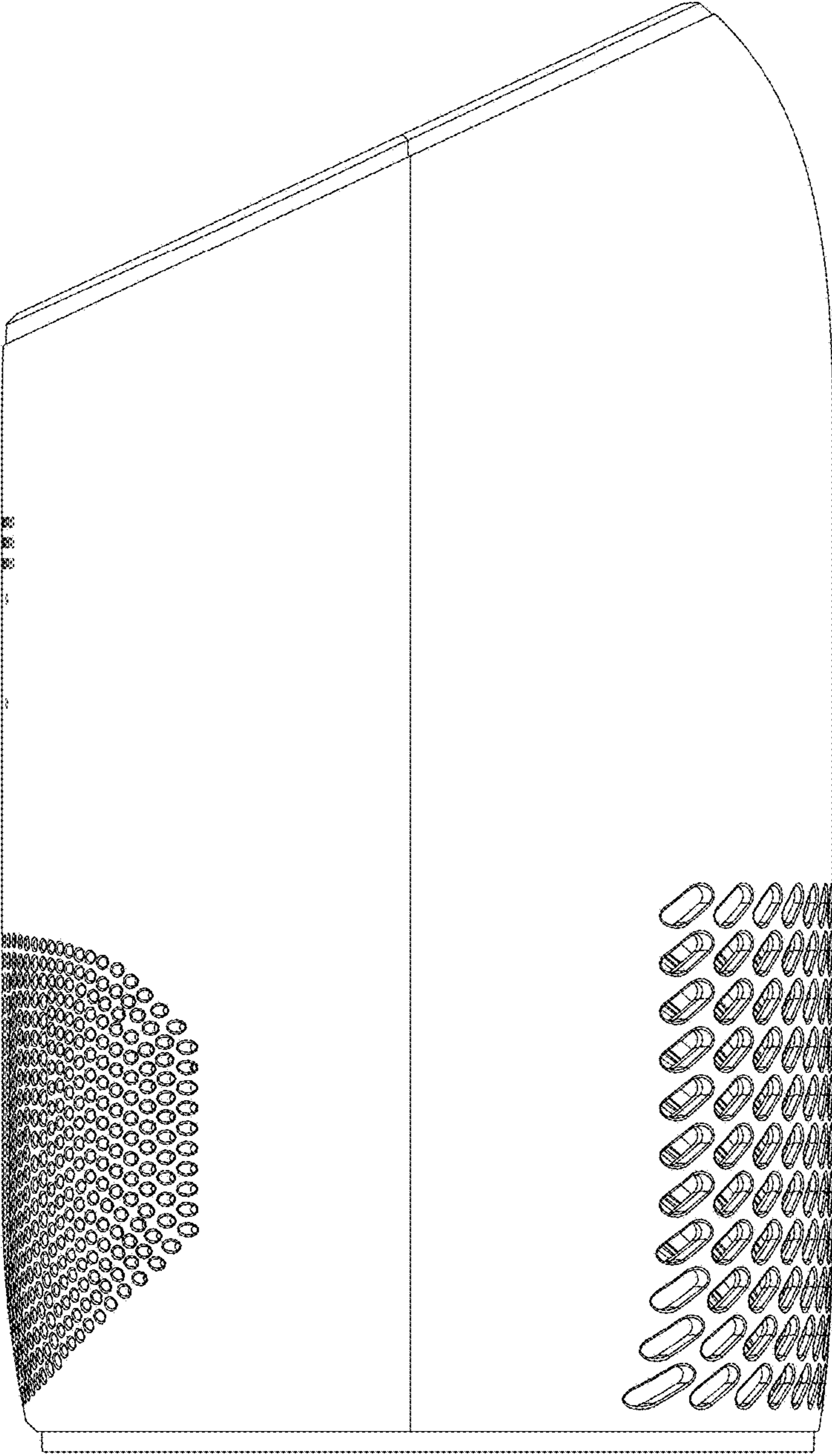


FIG.3

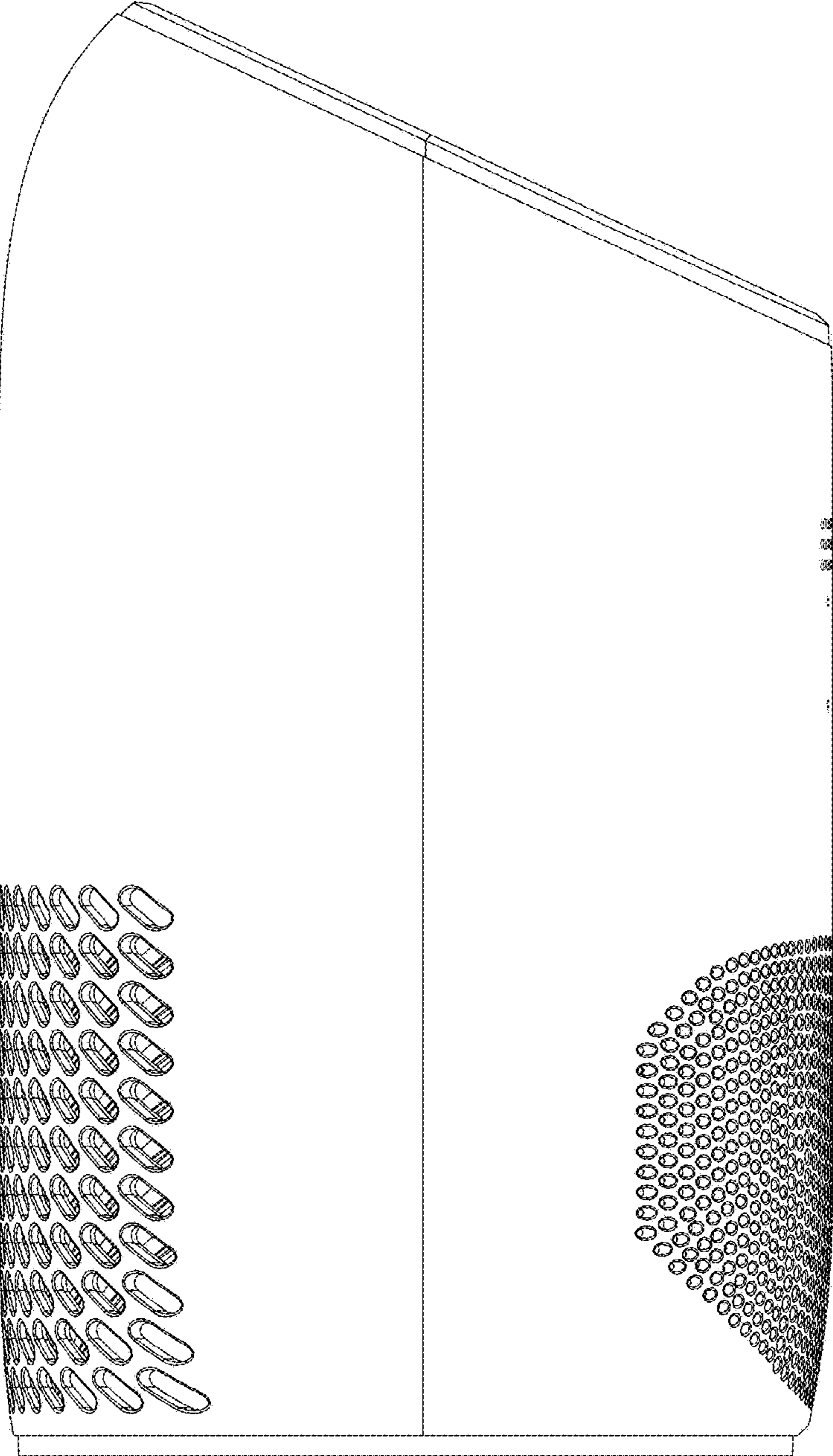


FIG.4

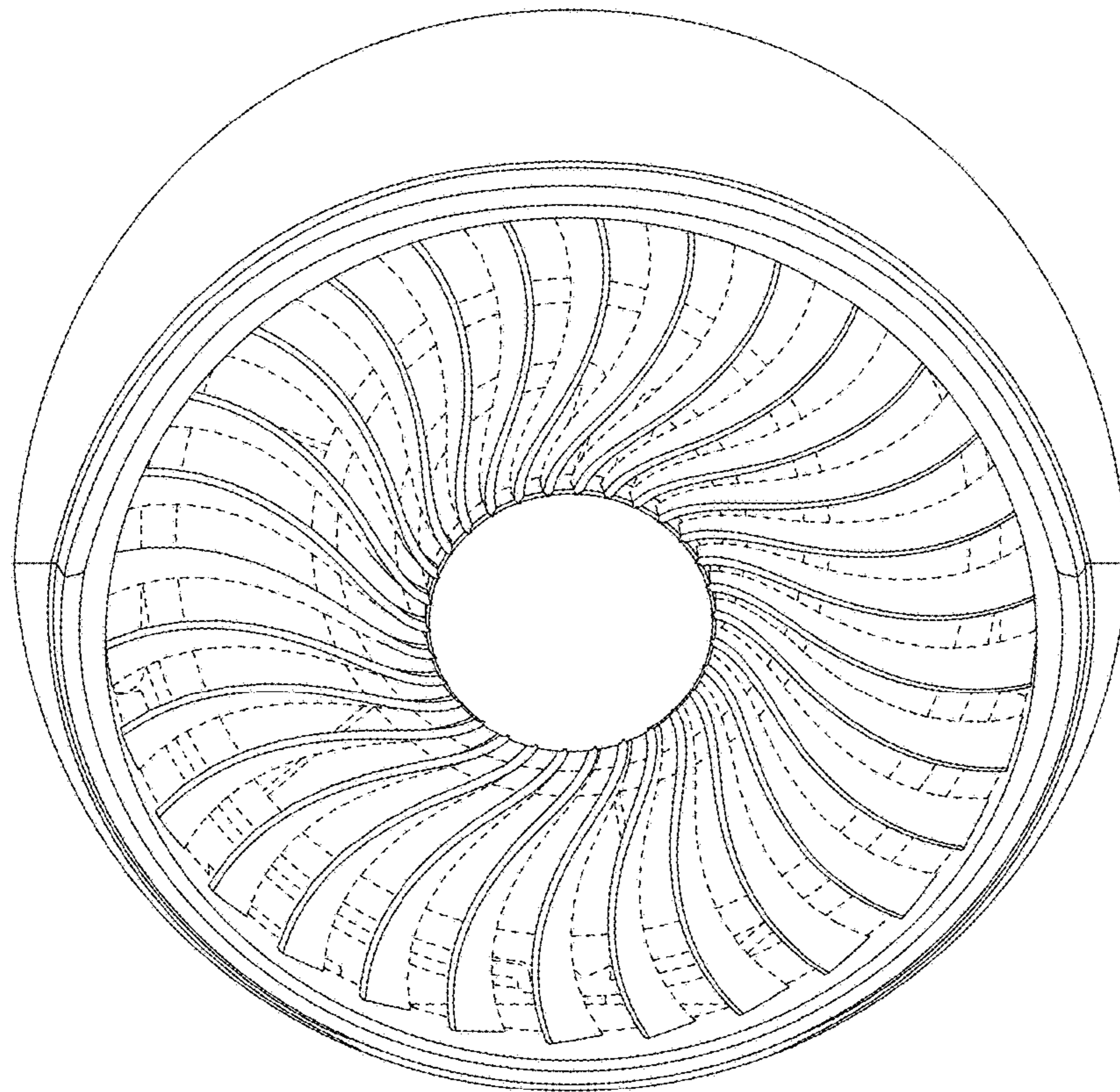


FIG.5

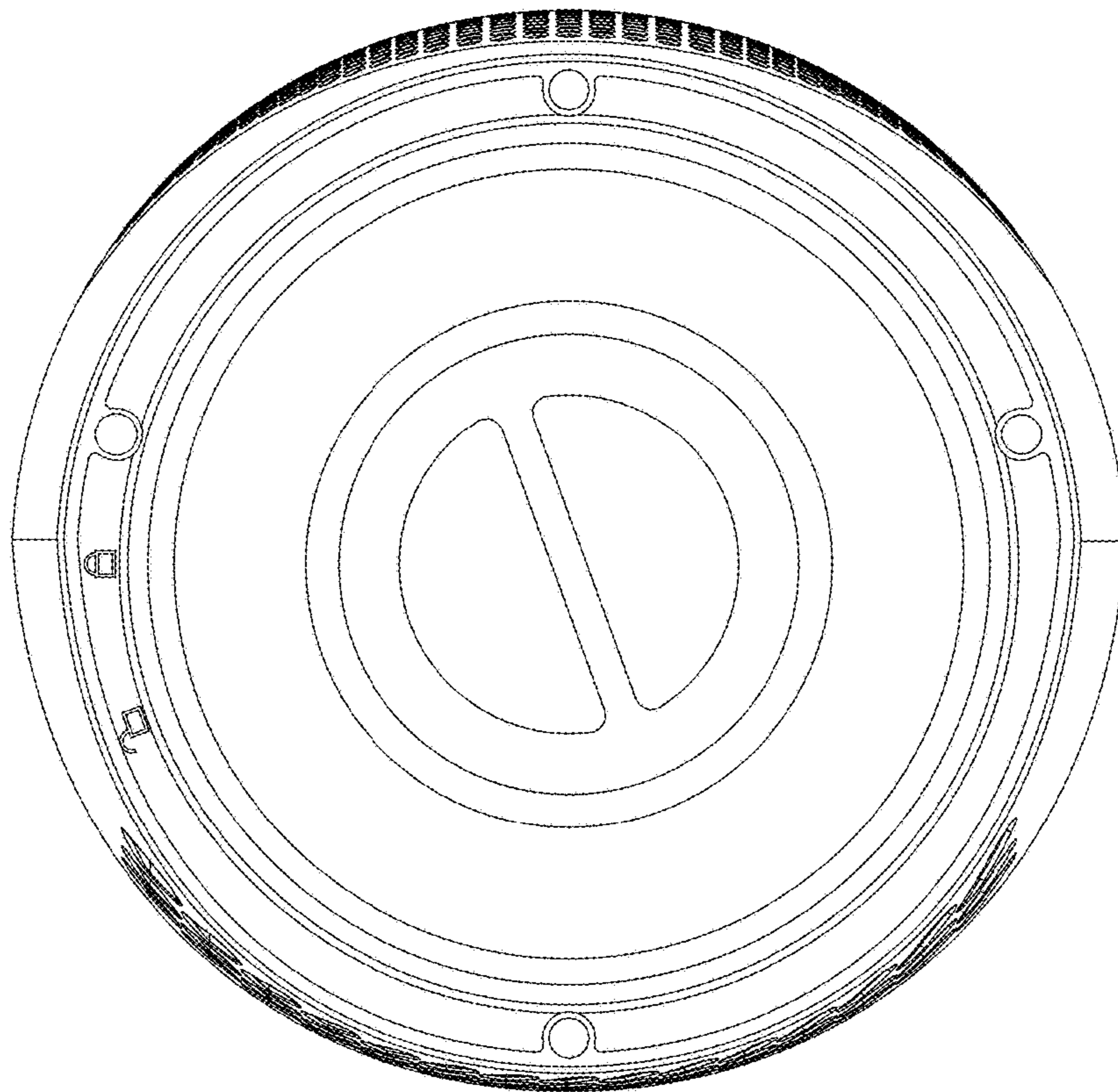


FIG.6

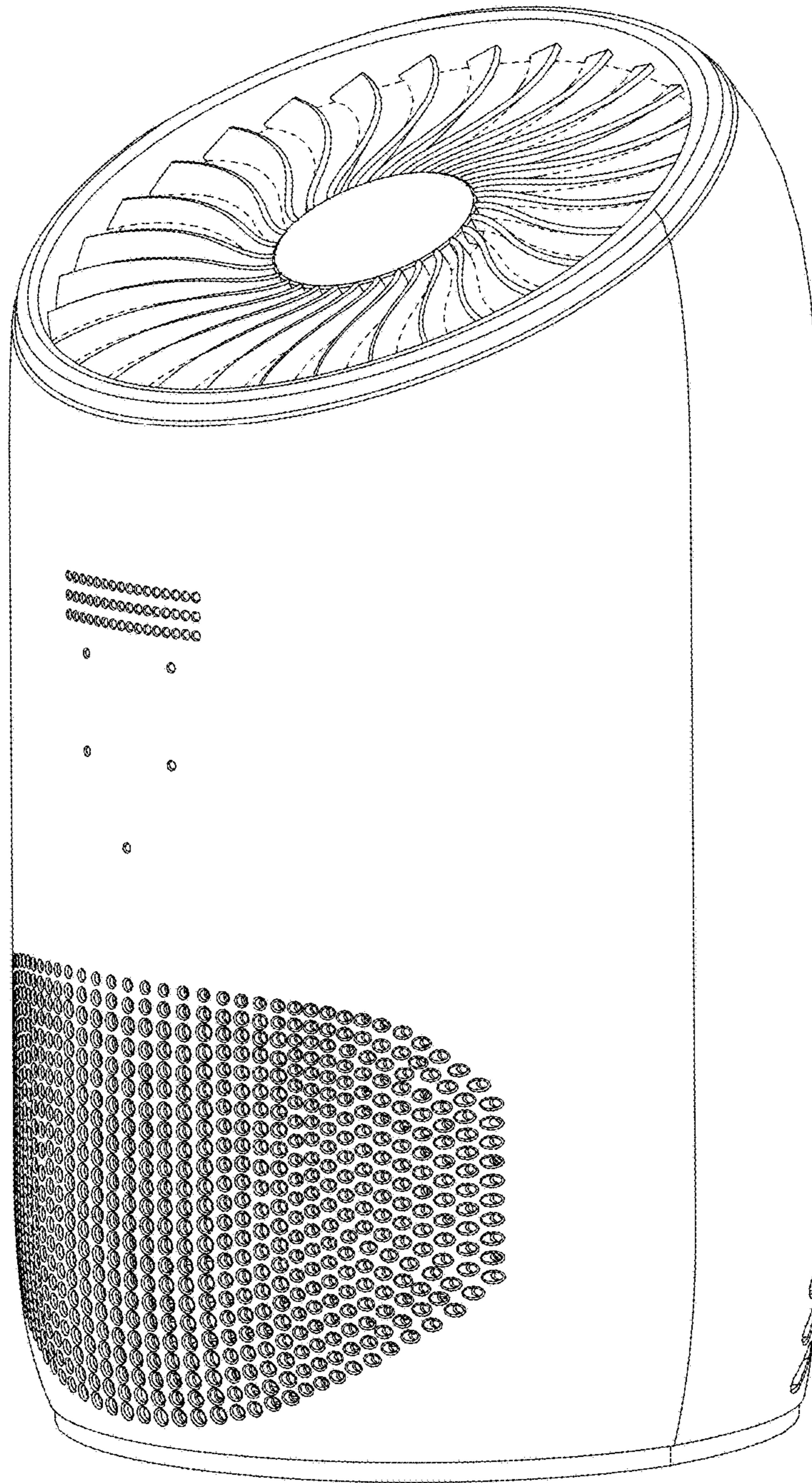


FIG.7

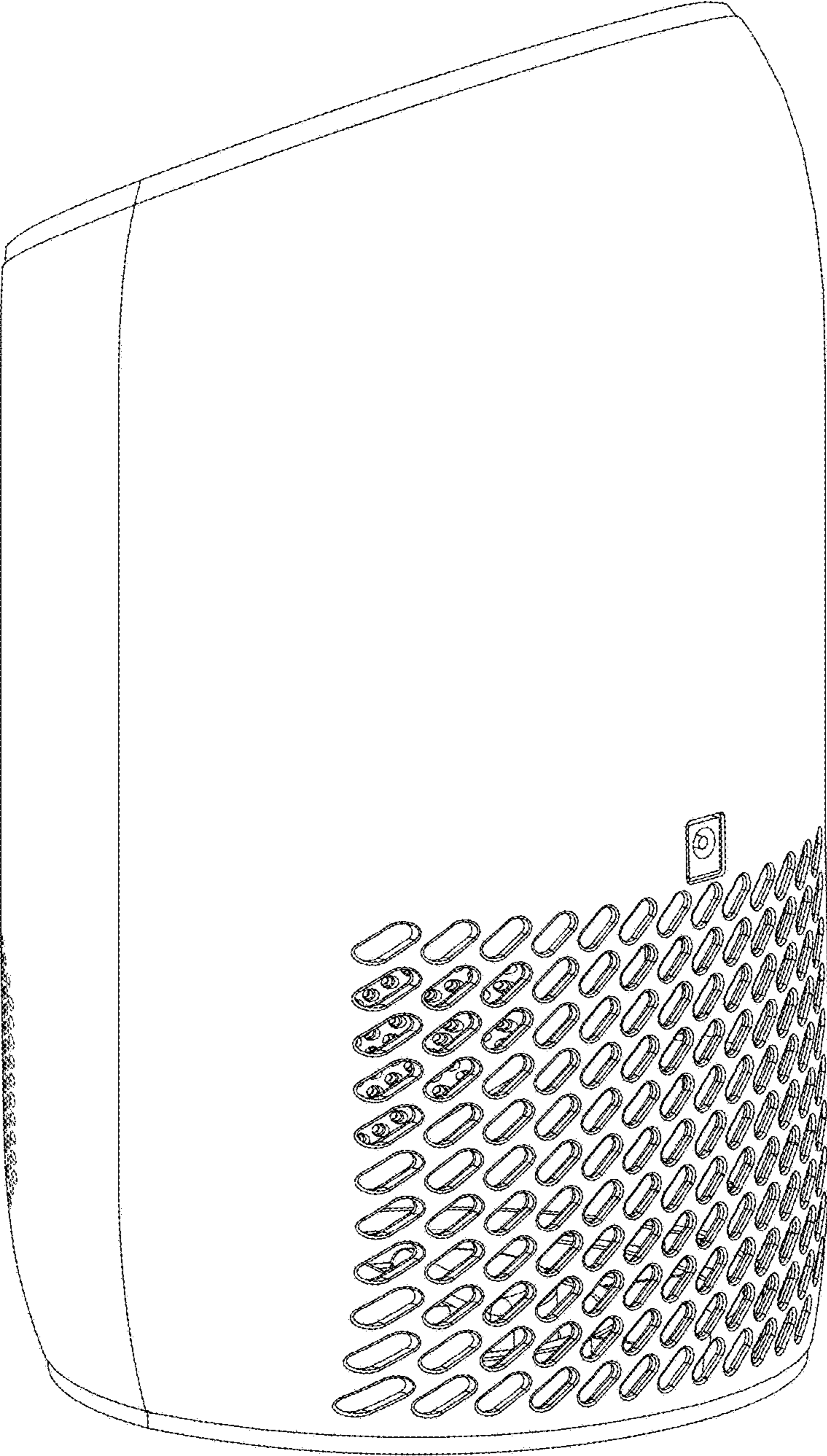


FIG.8

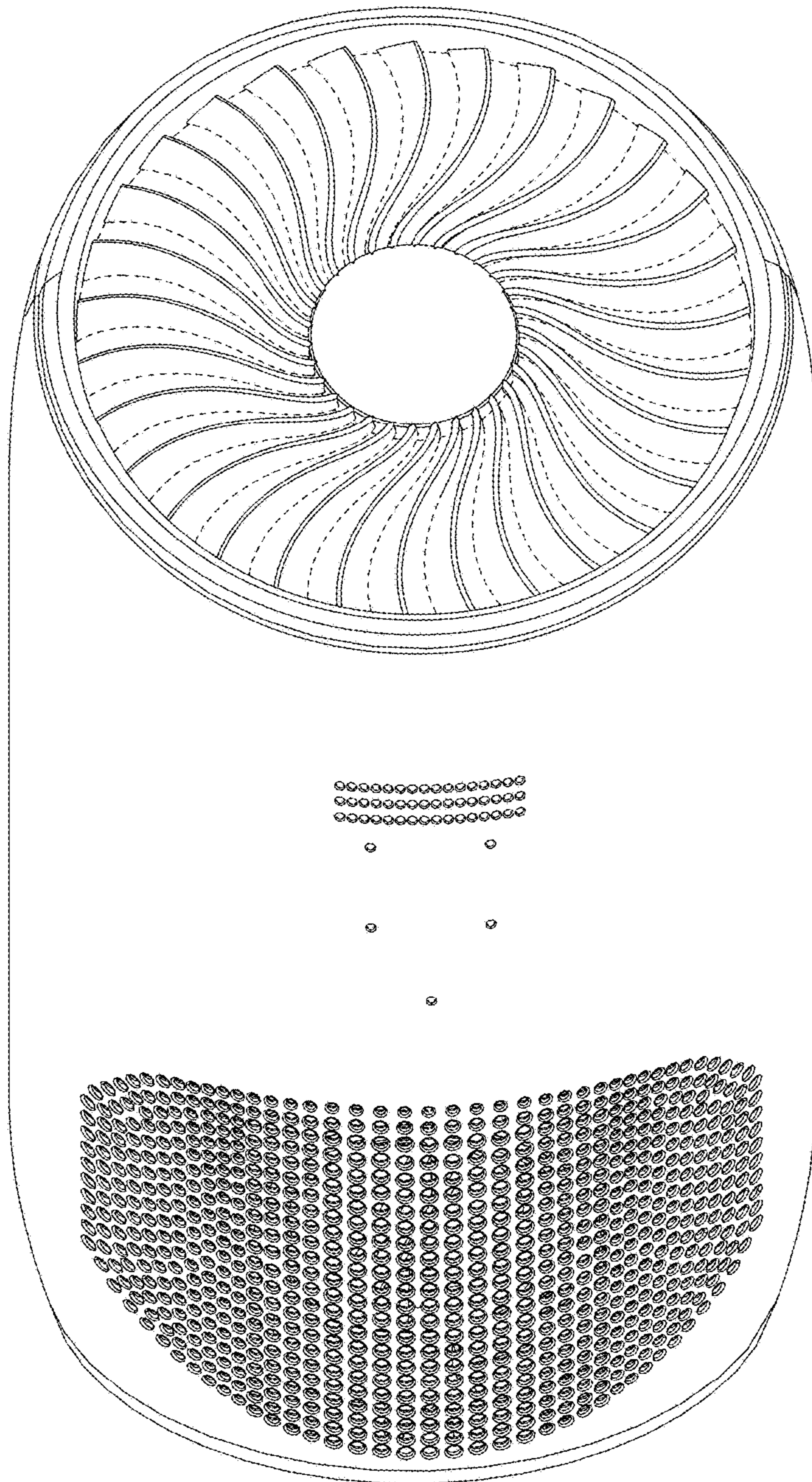


FIG. 9

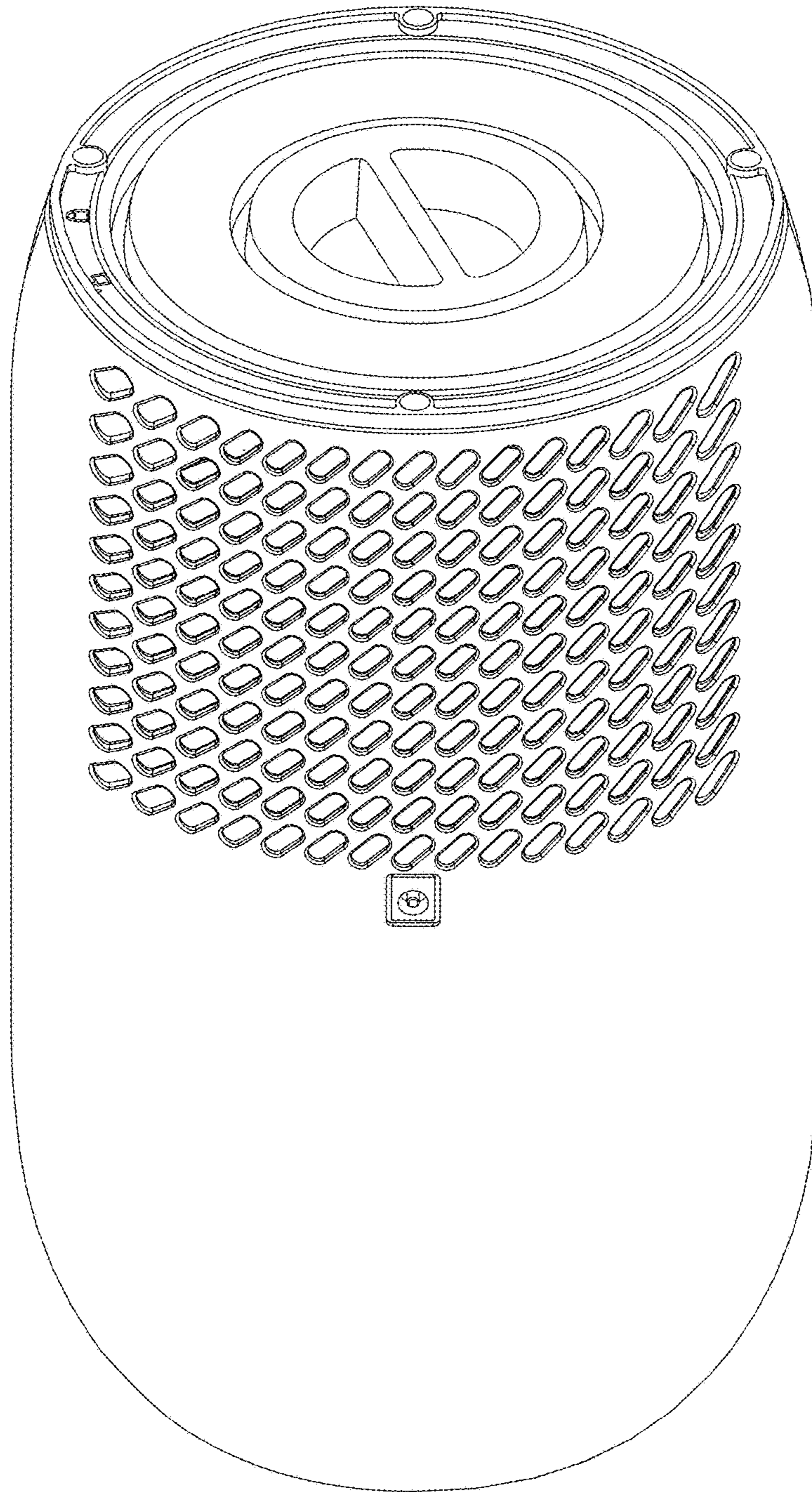


FIG.10