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

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(54) **AIR PURIFIER**

(71) Applicant: **Healthlead Corporation Limited**,
Shenzhen (CN)

(72) Inventors: **Yaogang Chen**, Shenzhen (CN);
Zhixue Zou, Shenzhen (CN);
Hongzeng Zhang, Shenzhen (CN)

(73) Assignee: **Healthlead Corporation Limited**,
Shenzhen (CN)

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

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(30) **Foreign Application Priority Data**

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(51) **LOC (14) Cl.** **23-04**

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

(58) **Field of Classification Search**
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D23/364, 365, 366, 378
CPC F24F 1/0022; F24F 3/14; F24F 6/06; F24F
8/80; B01D 46/00281; B01D 46/0043;
A61L 2209/12; A61L 2209/14
See application file for complete search history.

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Primary Examiner — Janice Hallmark
Assistant Examiner — Adedoyin Taiwo Odeyale
(74) *Attorney, Agent, or Firm* — Westbridge IP LLC

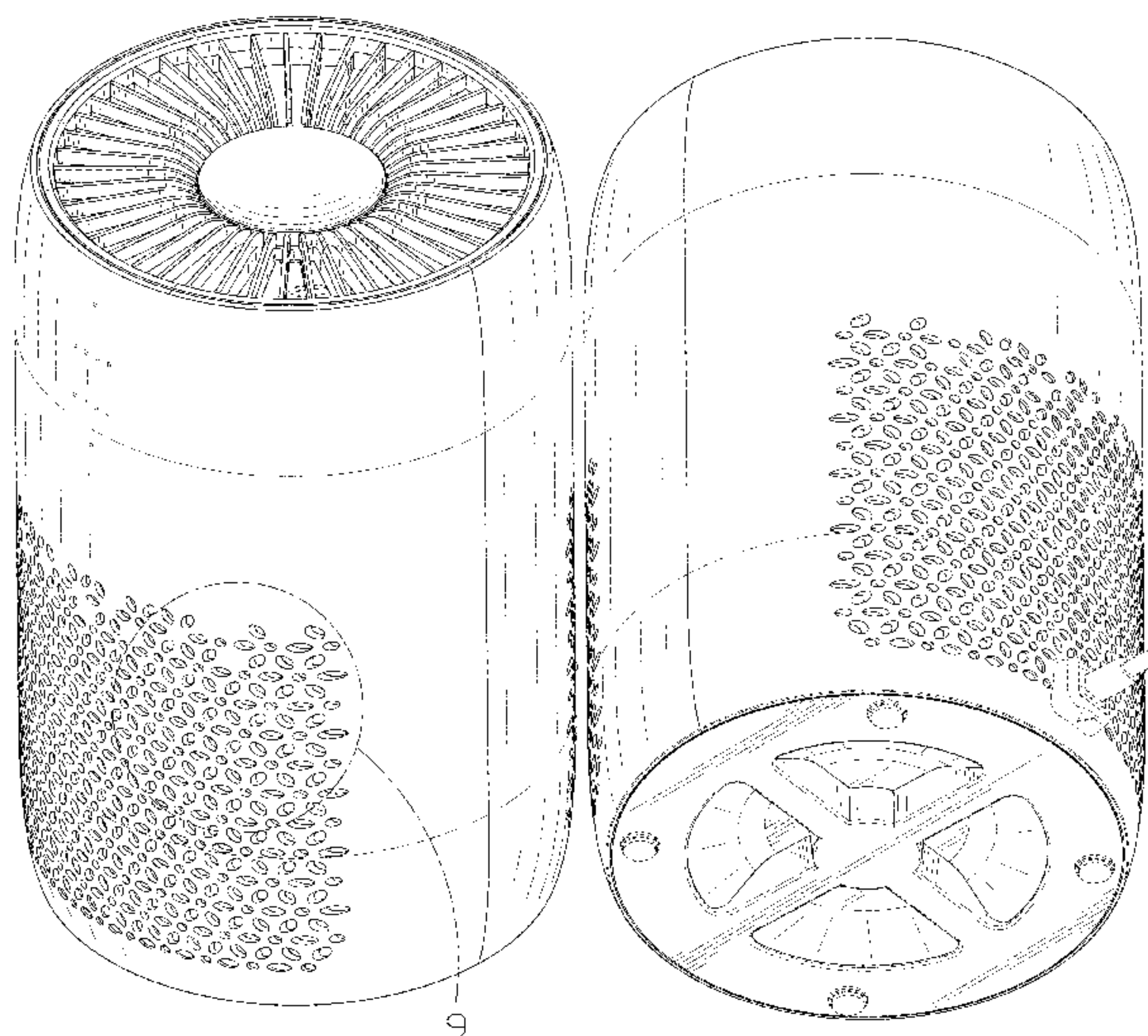
(57) **CLAIM**

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

DESCRIPTION

FIG. 1 is a front perspective view of an air purifier showing our new design;
FIG. 2 is a rear perspective view thereof;
FIG. 3 is a front elevation view thereof;
FIG. 4 is a rear elevation view thereof;
FIG. 5 is a left side elevation view thereof;
FIG. 6 is a right side elevation view thereof;
FIG. 7 is a top plan view thereof;
FIG. 8 is a bottom plan view thereof; and,
FIG. 9 is an enlarged detail view of portion 9 encircled by long dash-short dash broken lines in FIG. 1.
The evenly spaced broken lines illustrate portions of the air purifier that form no part of the claimed design.

1 Claim, 9 Drawing Sheets



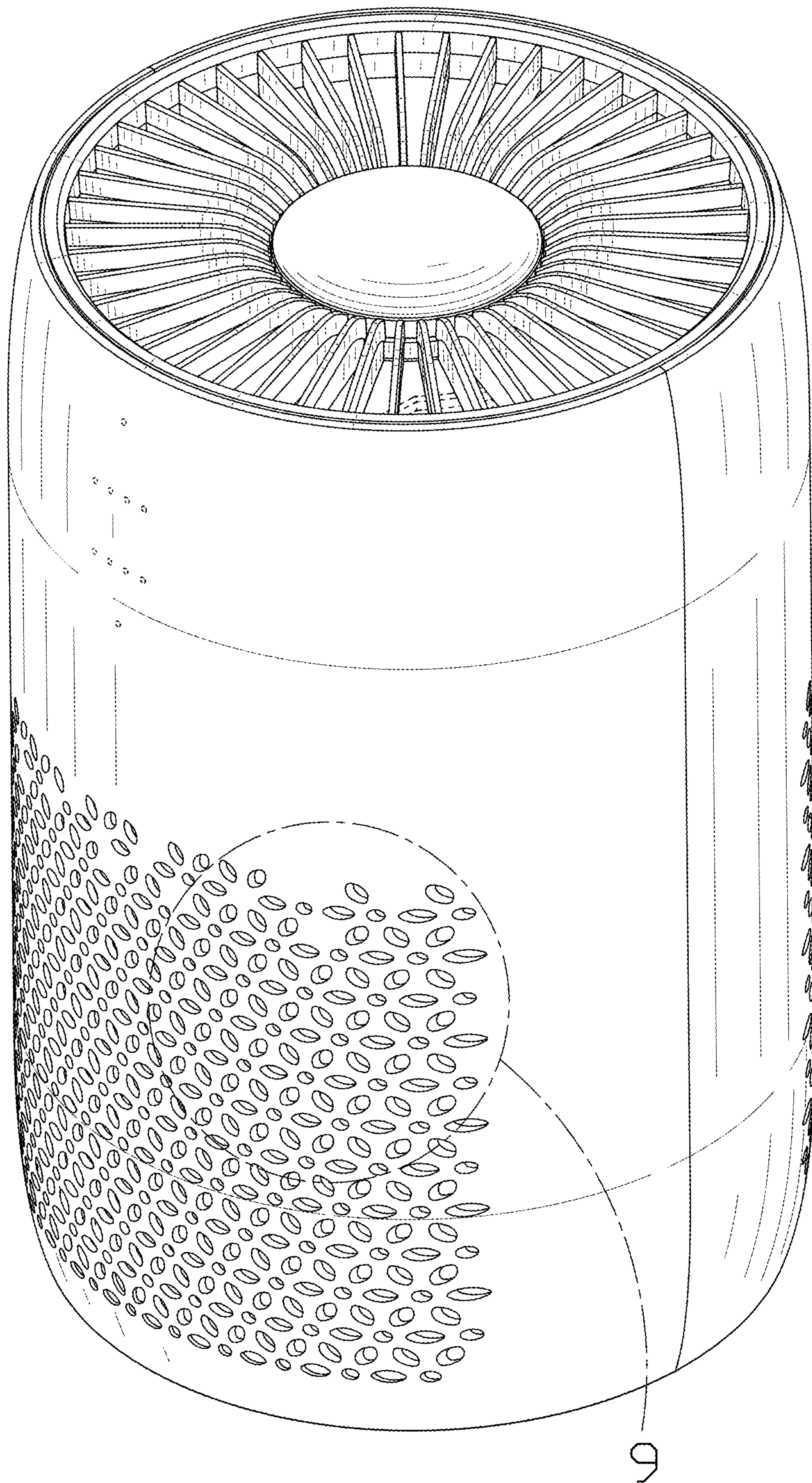


FIG. 1

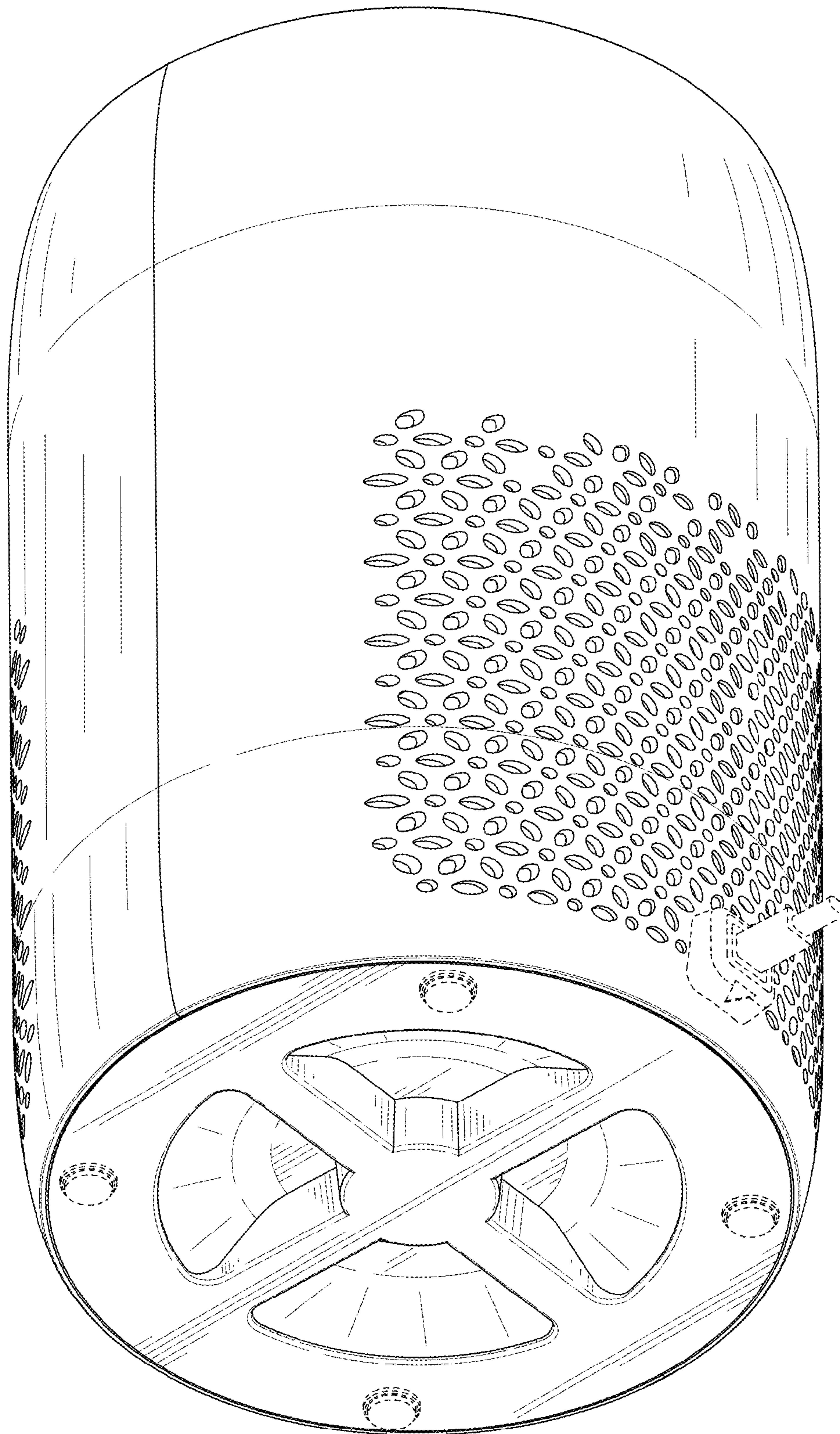


FIG. 2

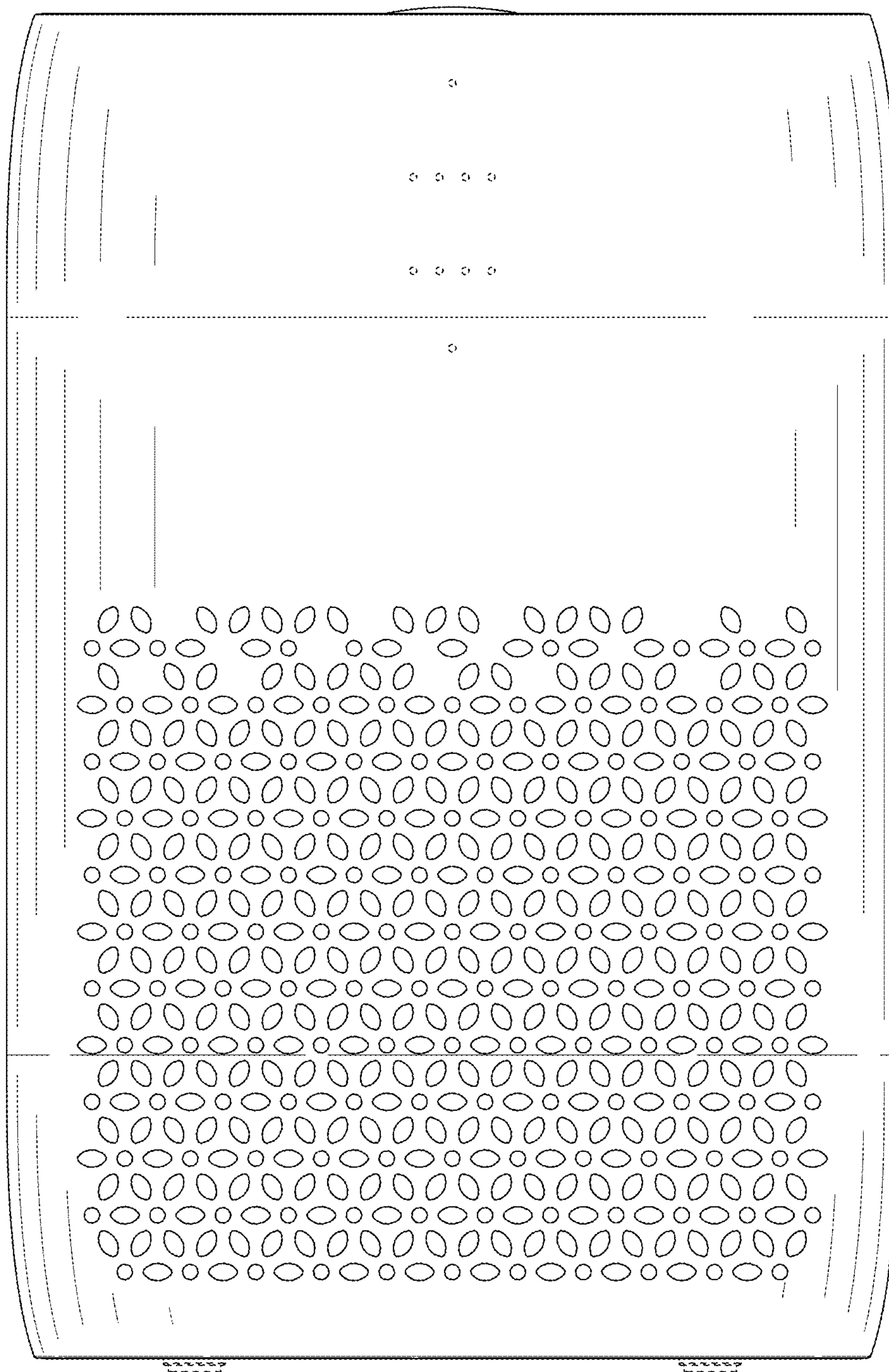


FIG. 3

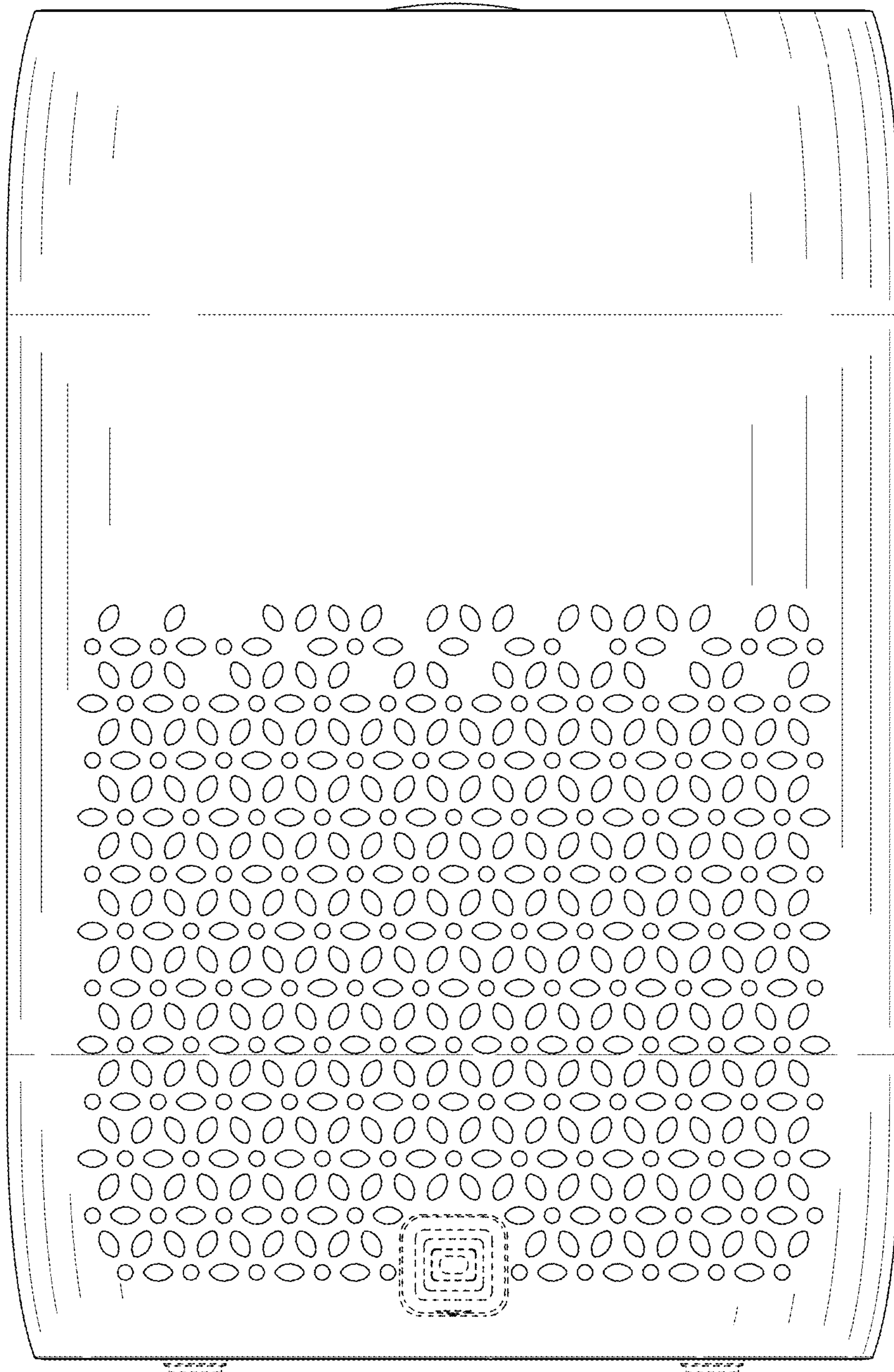


FIG. 4

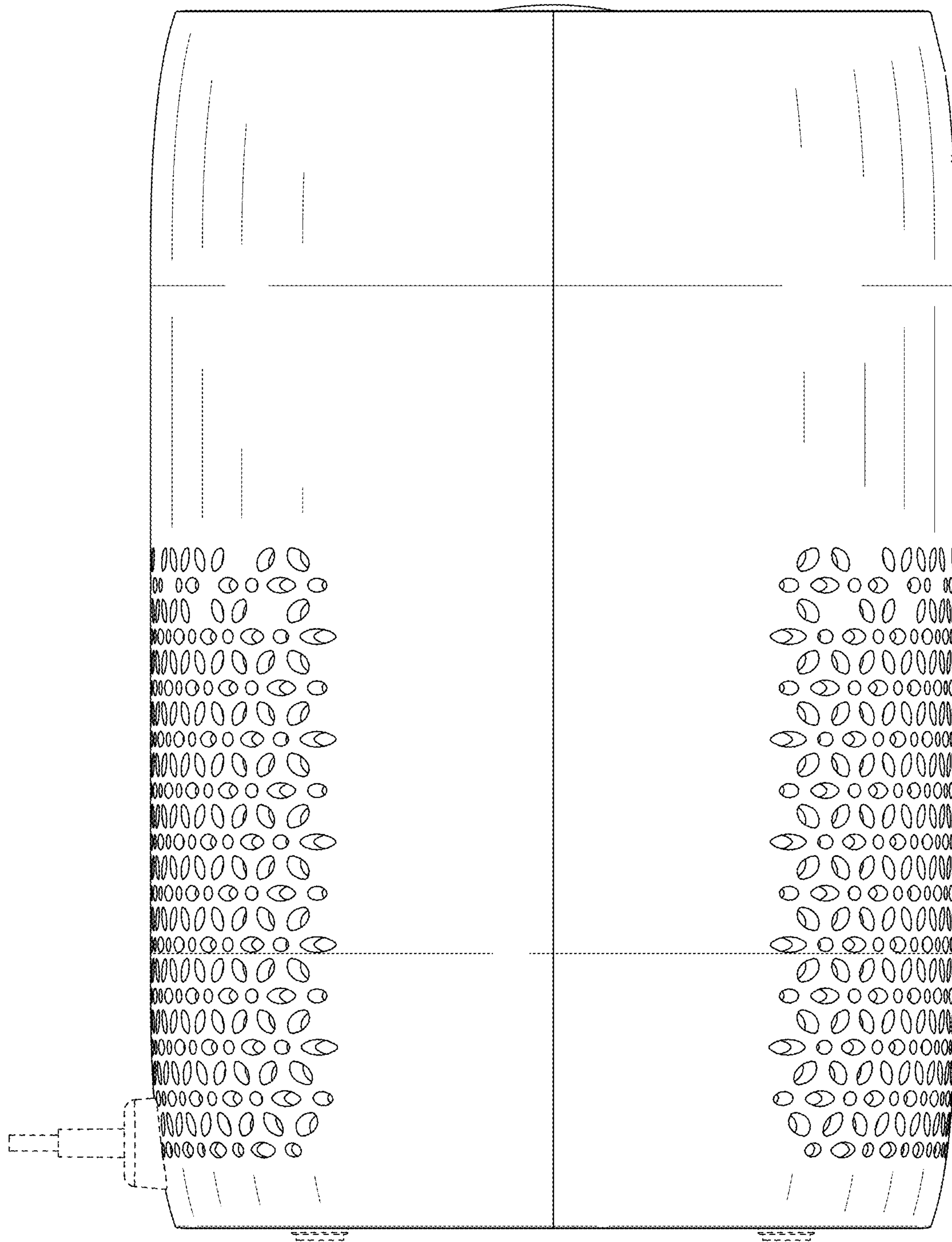


FIG. 5

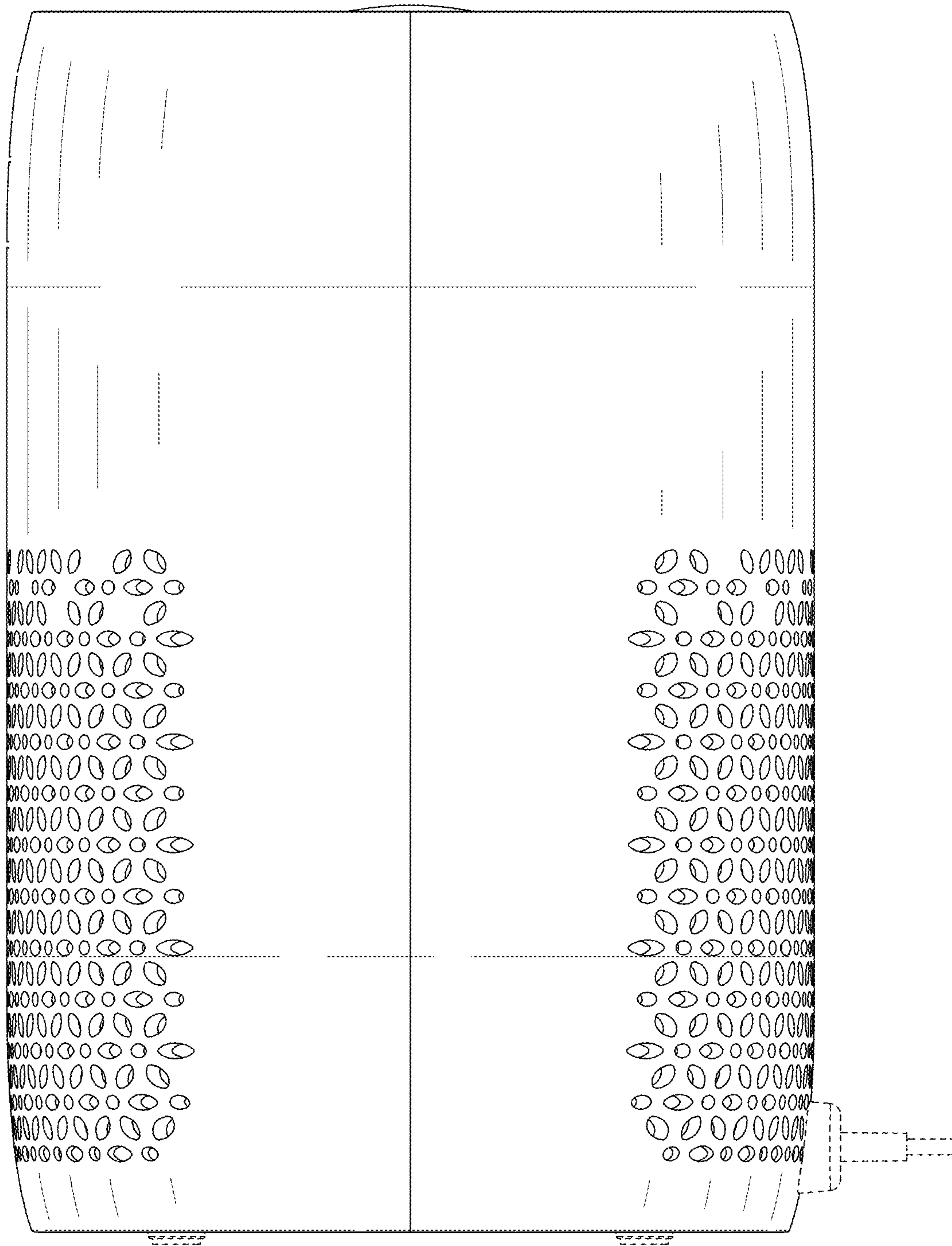


FIG. 6

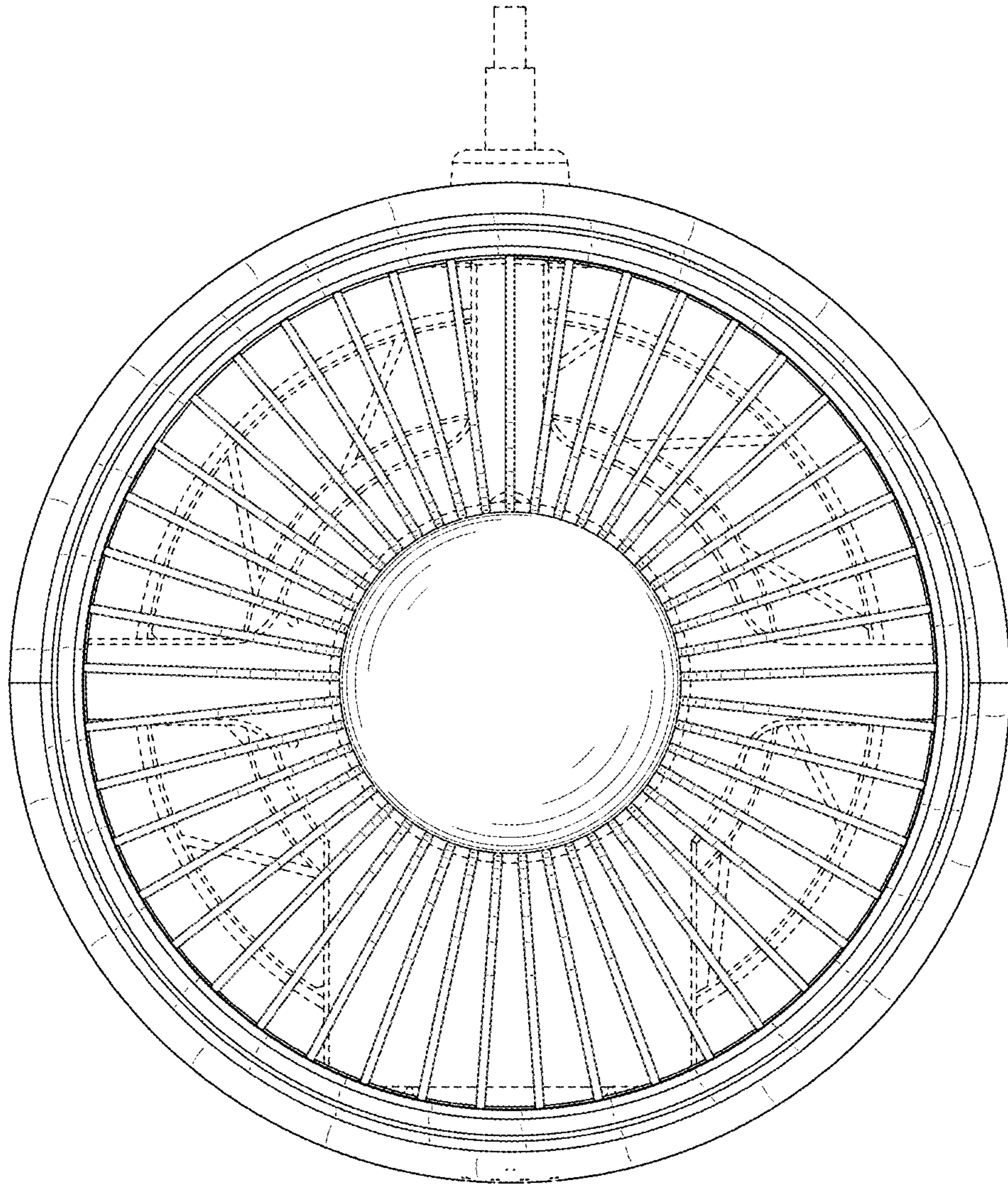


FIG. 7

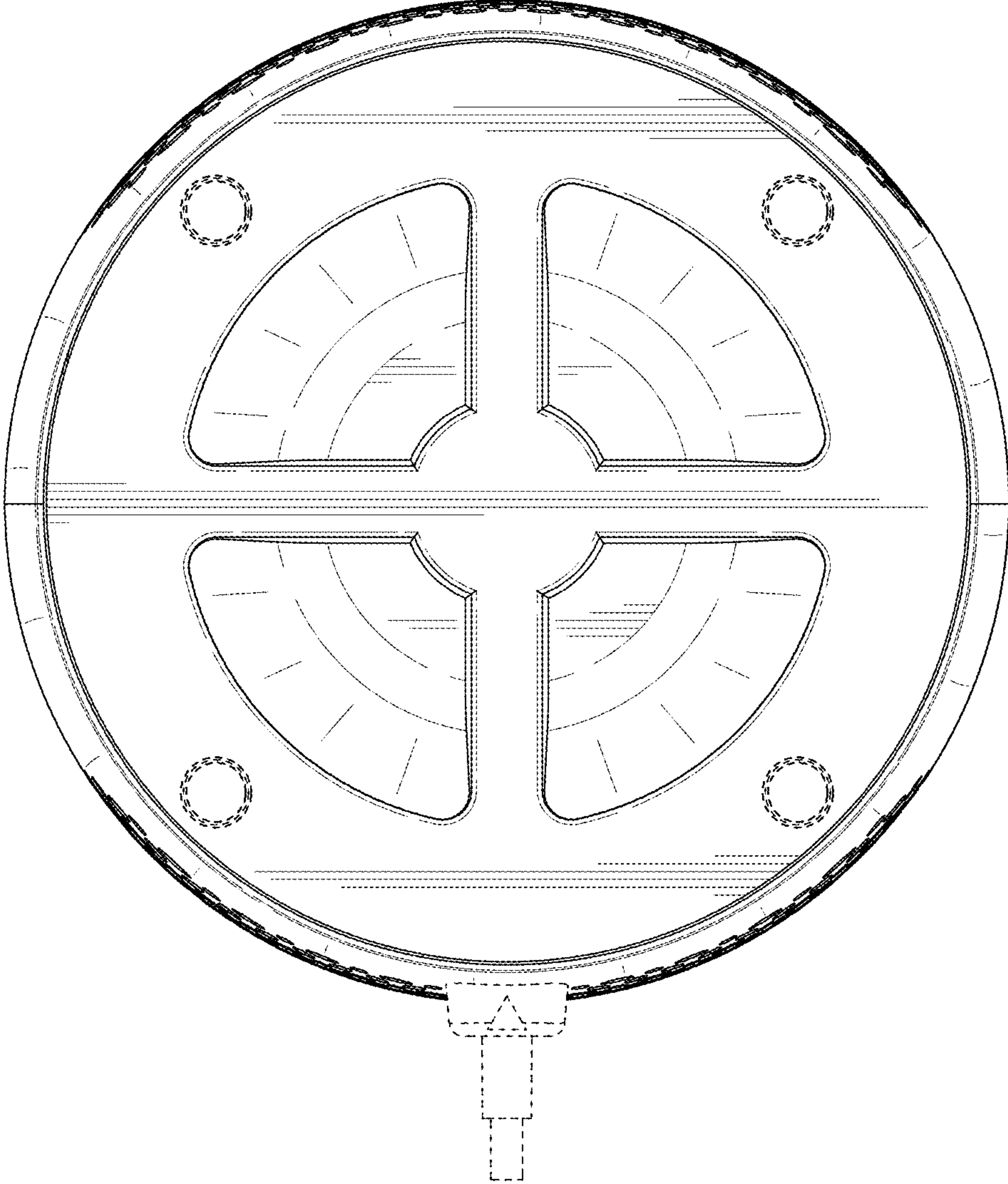


FIG. 8

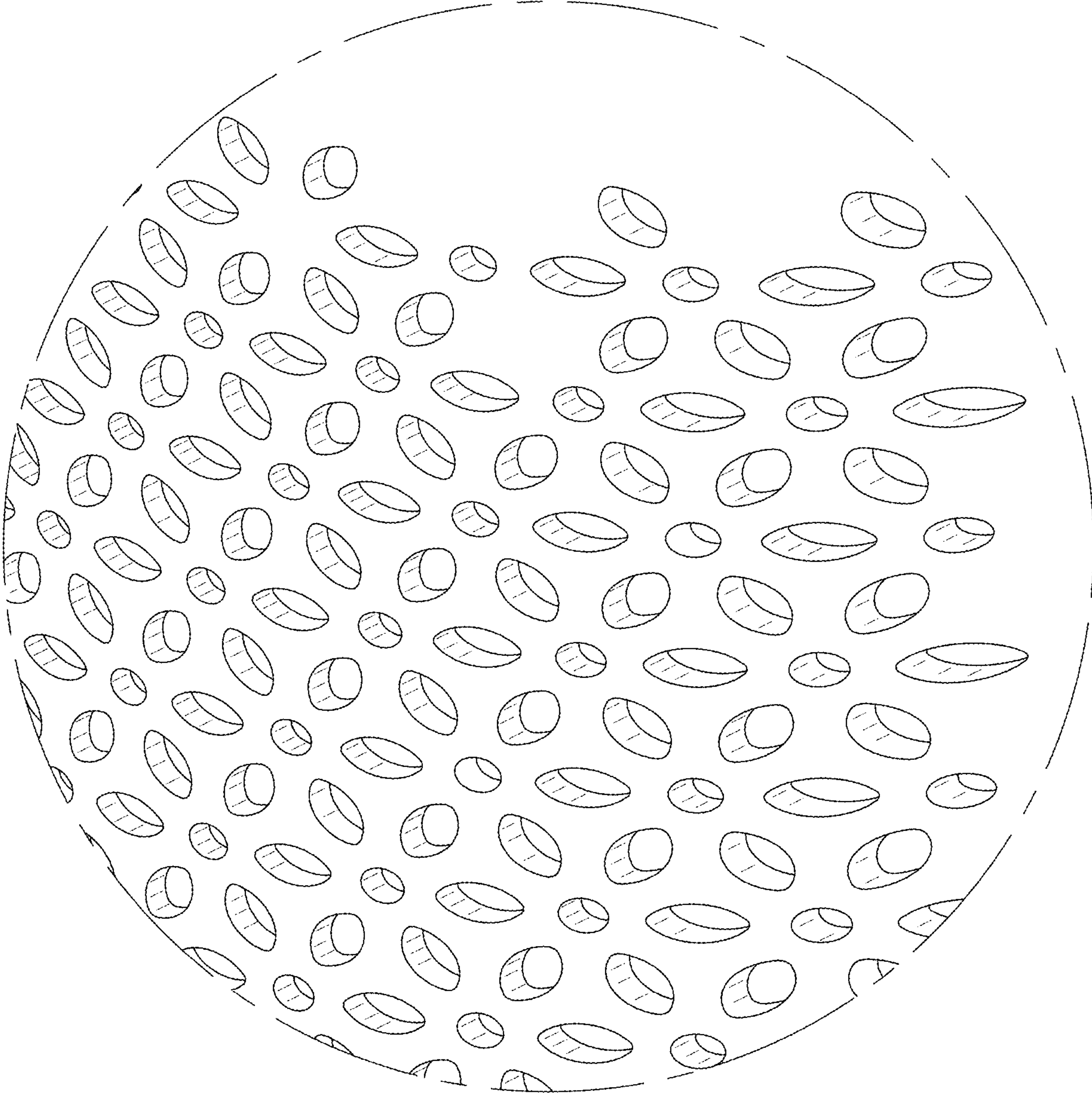


FIG. 9