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(12) **United States Design Patent** (10) **Patent No.:** **US D983,950 S**
Xu (45) **Date of Patent:** **** Apr. 18, 2023**

- (54) **HUMIDIFIER**
- (71) Applicant: **Shenzhen Pioneer Technology Co., Ltd.**, Shenzhen (CN)
- (72) Inventor: **Tongdi Xu**, Shenzhen (CN)
- (**) Term: **15 Years**
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- (22) Filed: **May 27, 2021**
- (51) **LOC (14) Cl.** **23-04**
- (52) **U.S. Cl.**
USPC **D23/356**
- (58) **Field of Classification Search**
USPC D23/355-366, 352, 369, 332, 333, 335, D23/336, 342, 351
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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(57) **CLAIM**

The ornamental design for a humidifier, as shown and described.

DESCRIPTION

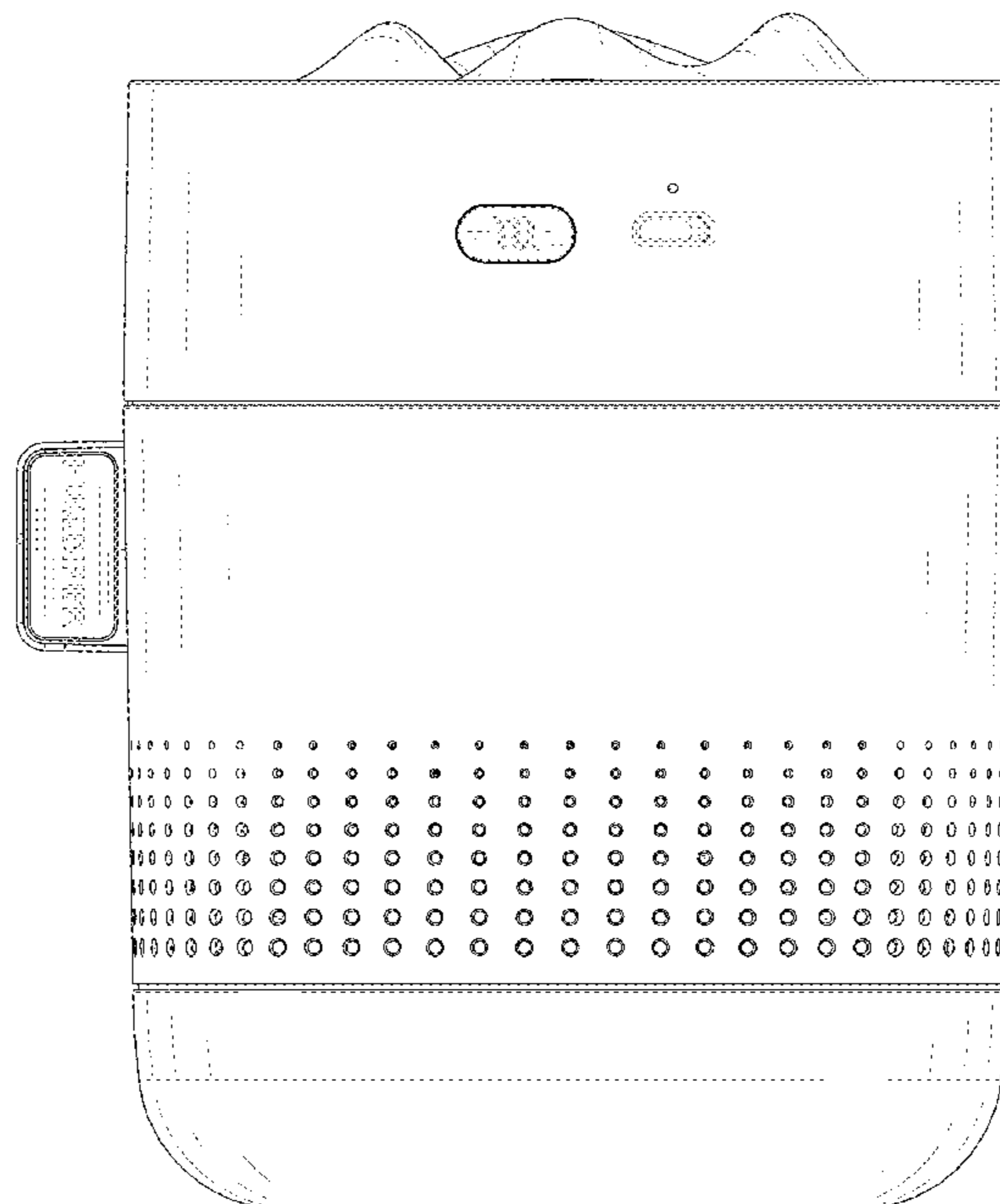
FIG. 1 is a front elevational view of a humidifier showing my new design;
 FIG. 2 is a rear elevational view thereof; and
 FIG. 3 is a left side view thereof;
 FIG. 4 is a right side view thereof;
 FIG. 5 is a top plan view thereof;
 FIG. 6 is a bottom plan view thereof;
 FIG. 7 is a perspective view of a humidifier showing my new design;
 FIG. 8 is another perspective view thereof; and,
 FIG. 9 is a partial enlarged view of FIG. 6.
 The dashed lines in FIGS. 6 and 9 represent an enlarged area. The dashed lines in the figures illustrate the portions of the design that form no part of the claimed design. None of the broken lines form any part of the claimed design.

1 Claim, 9 Drawing Sheets

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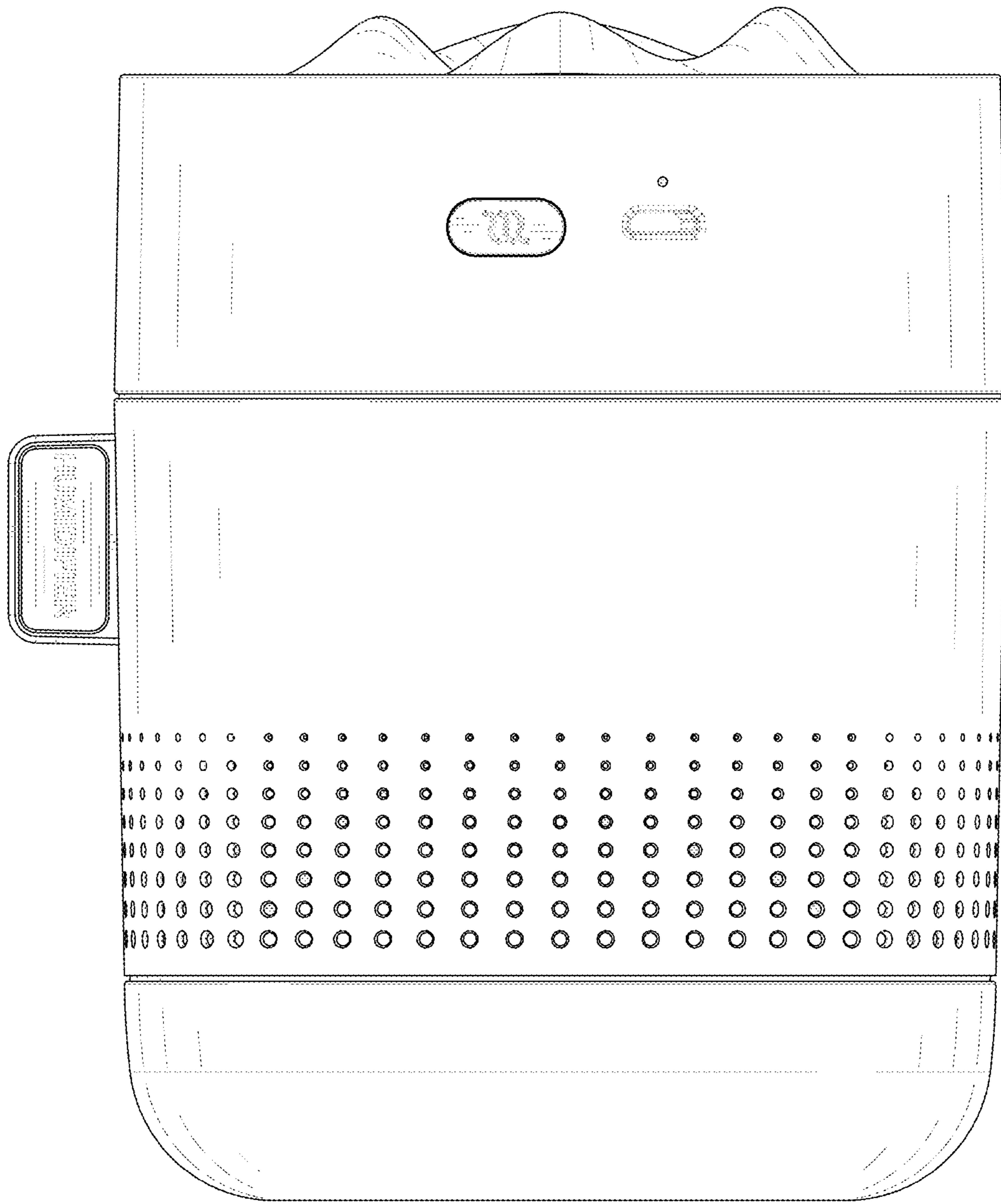


FIG. 1

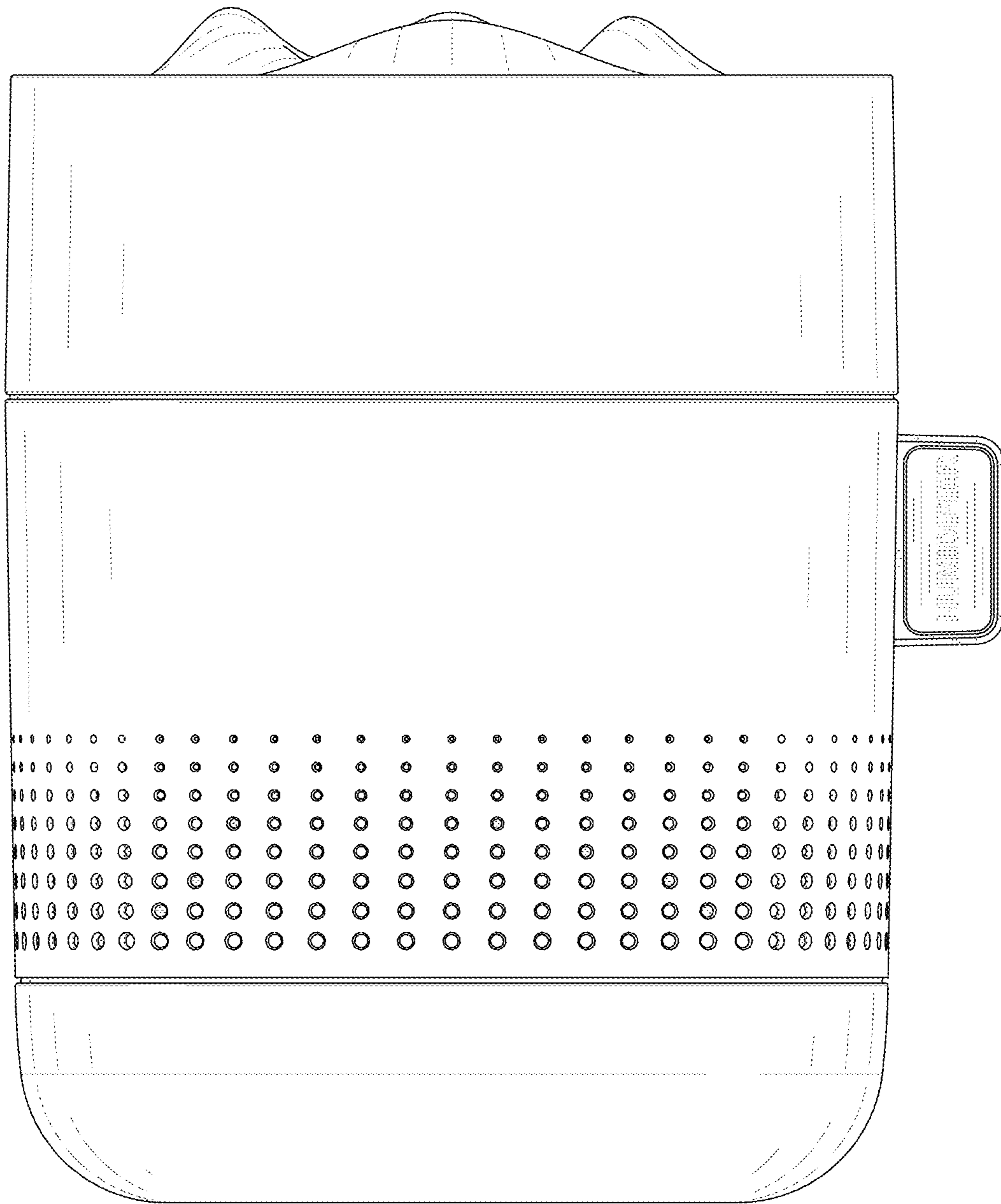


FIG. 2

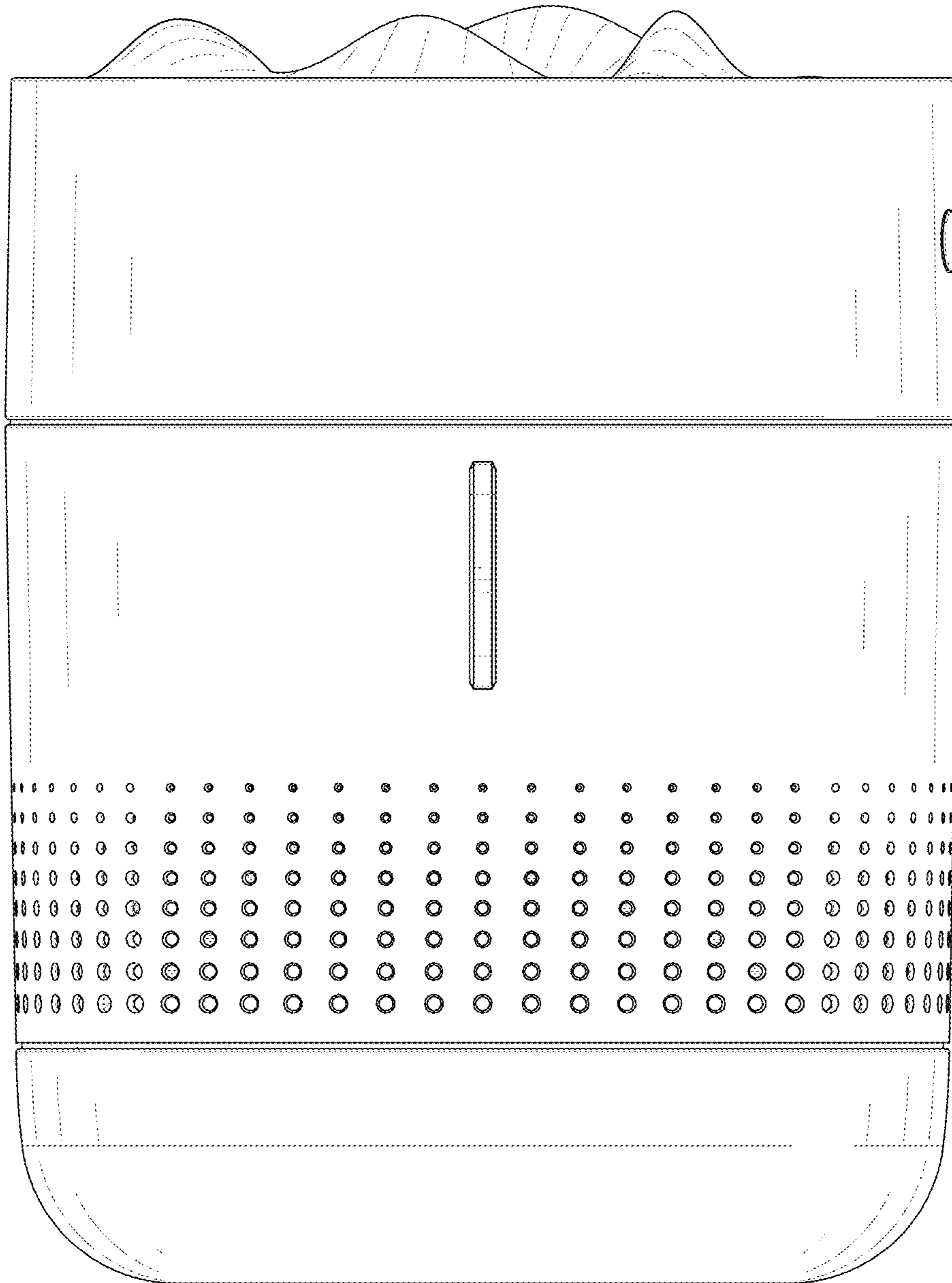


FIG. 3

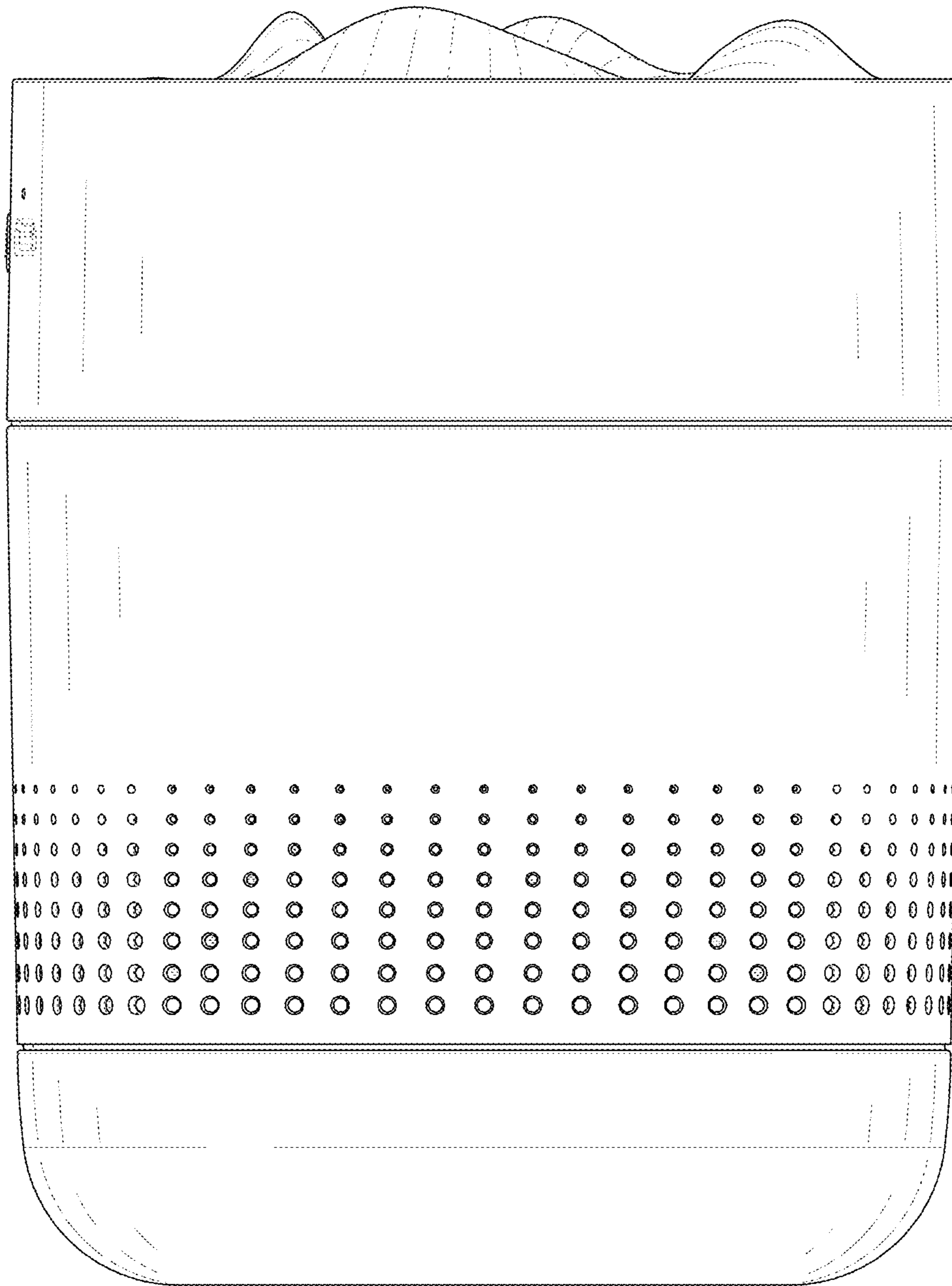


FIG. 4

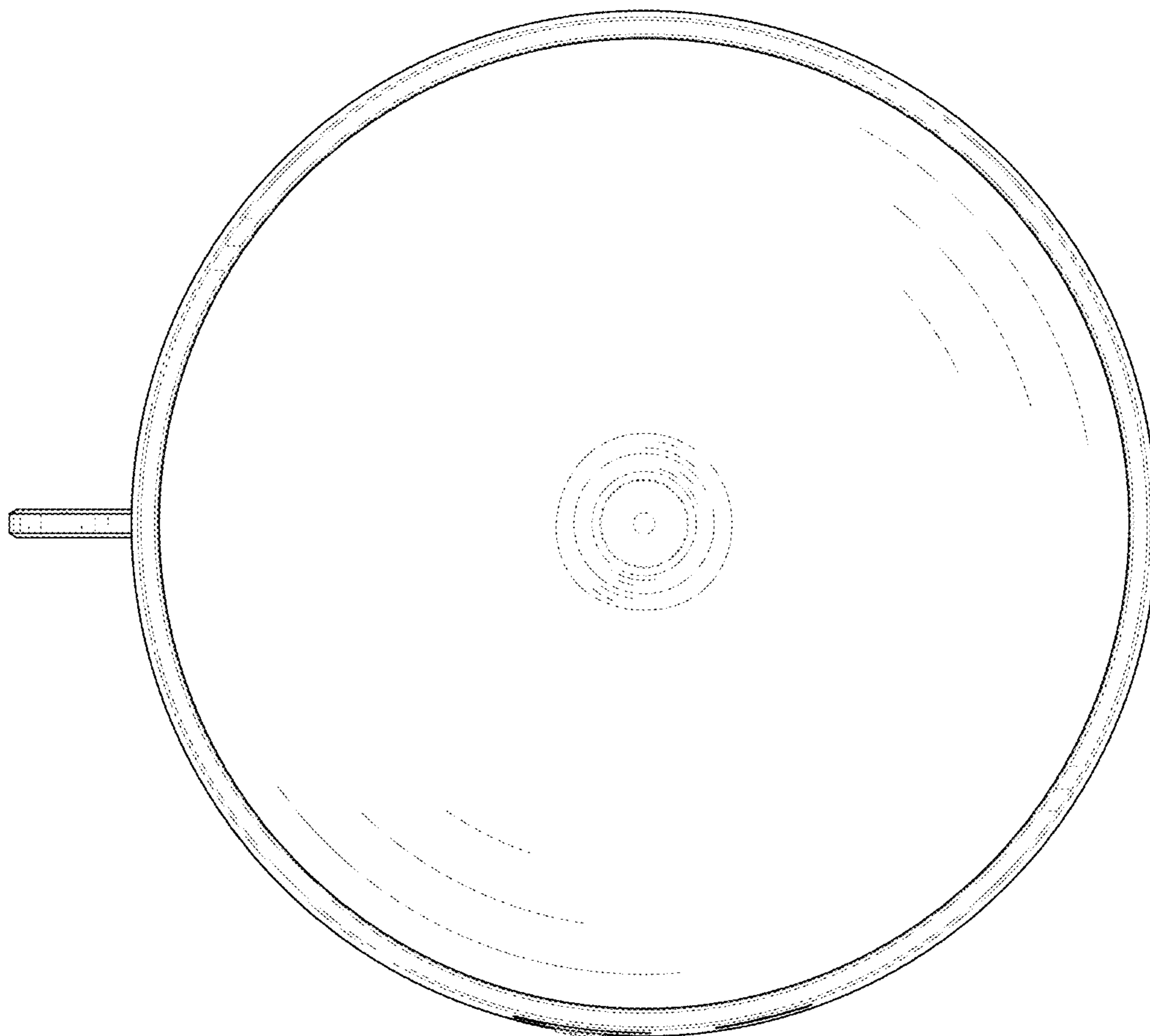


FIG. 5

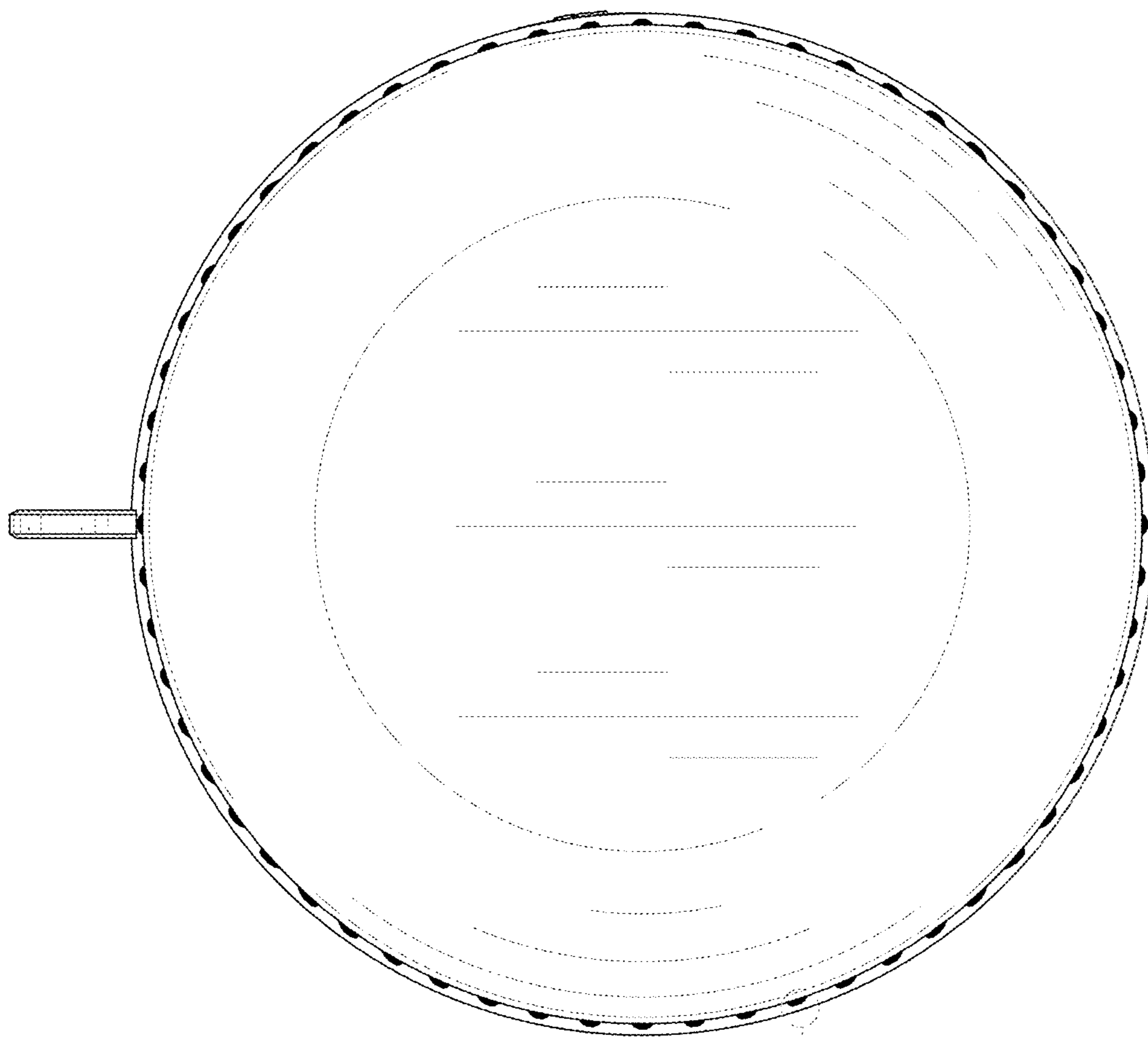


FIG.9

FIG.6

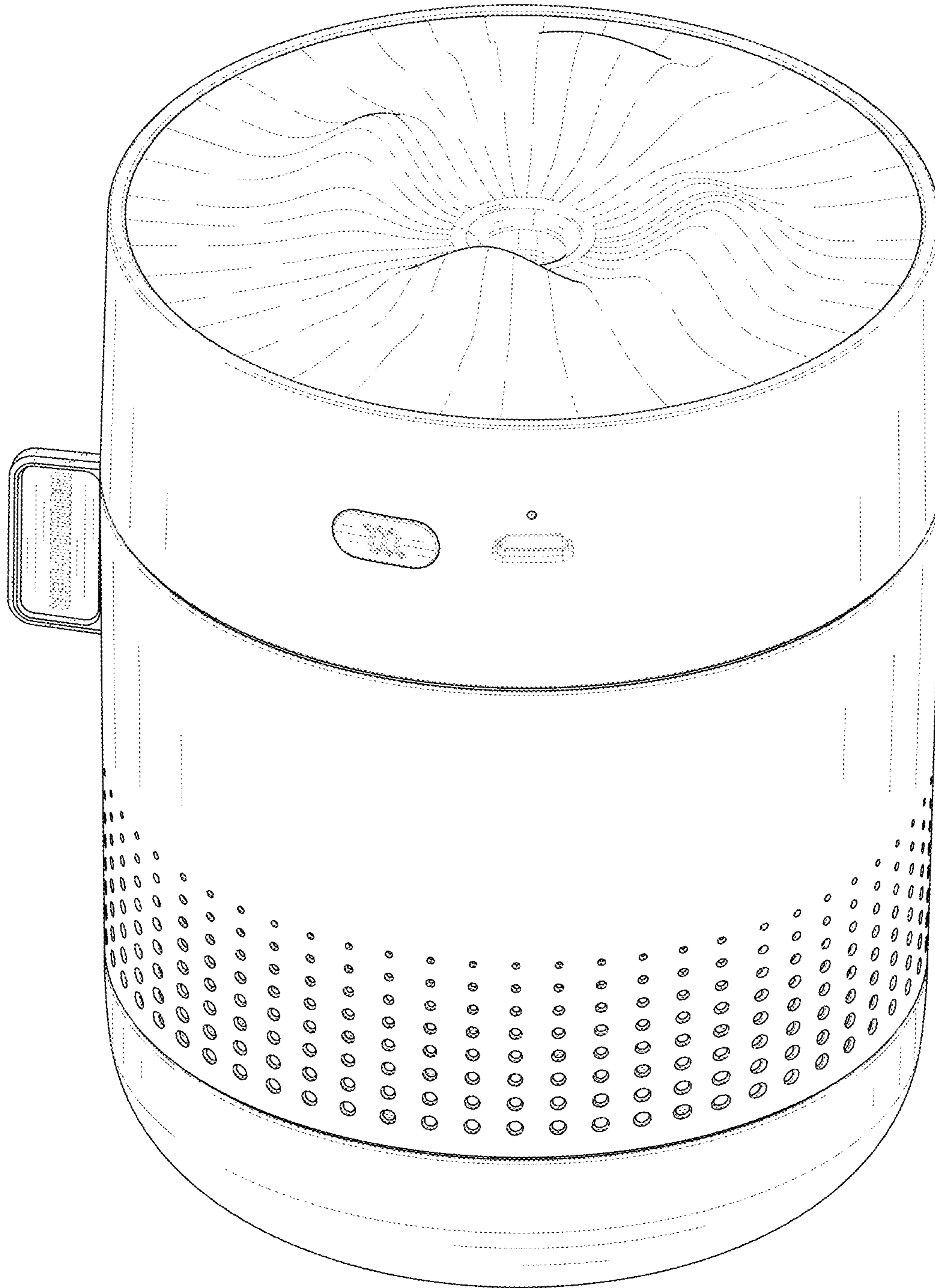


FIG. 7

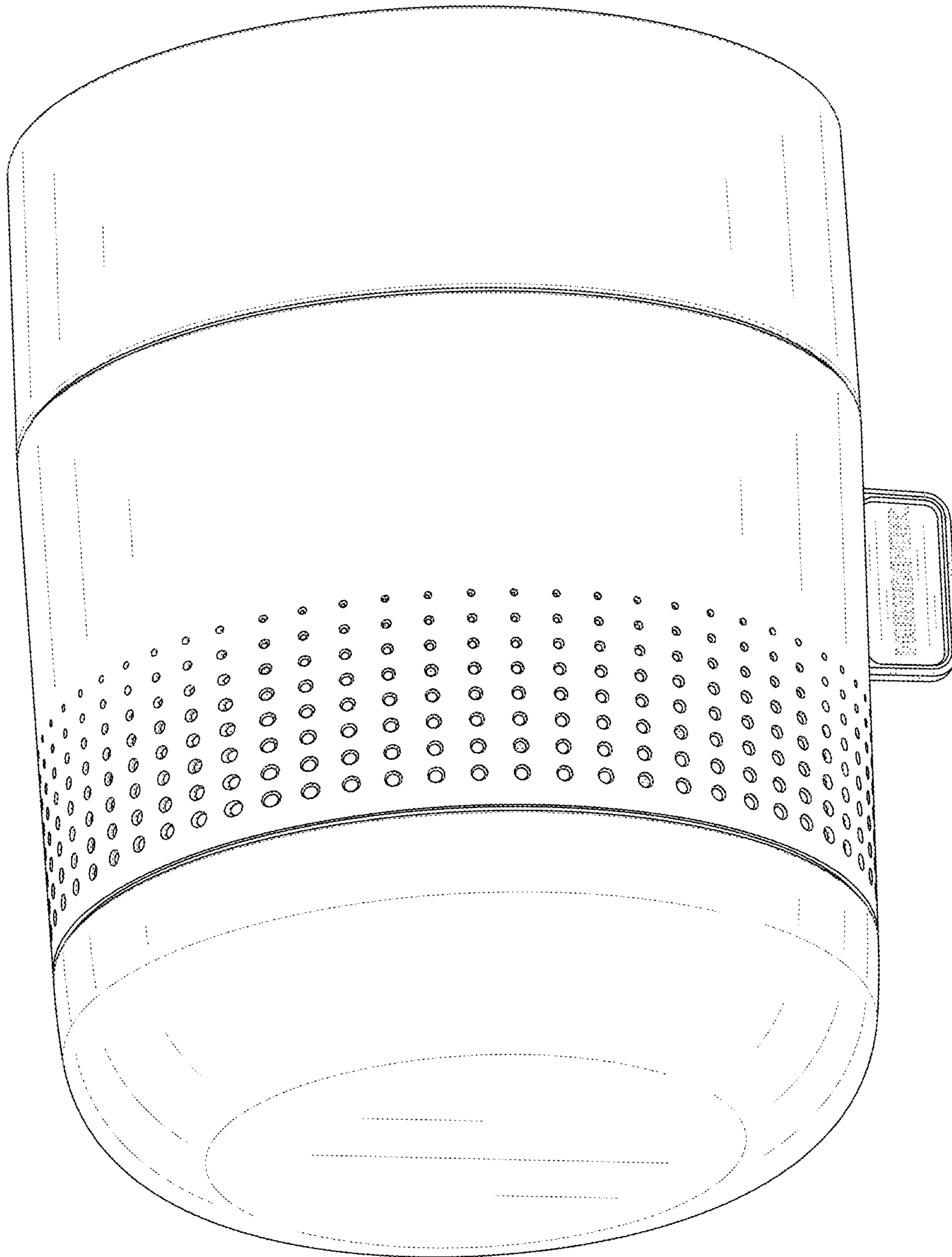


FIG. 8

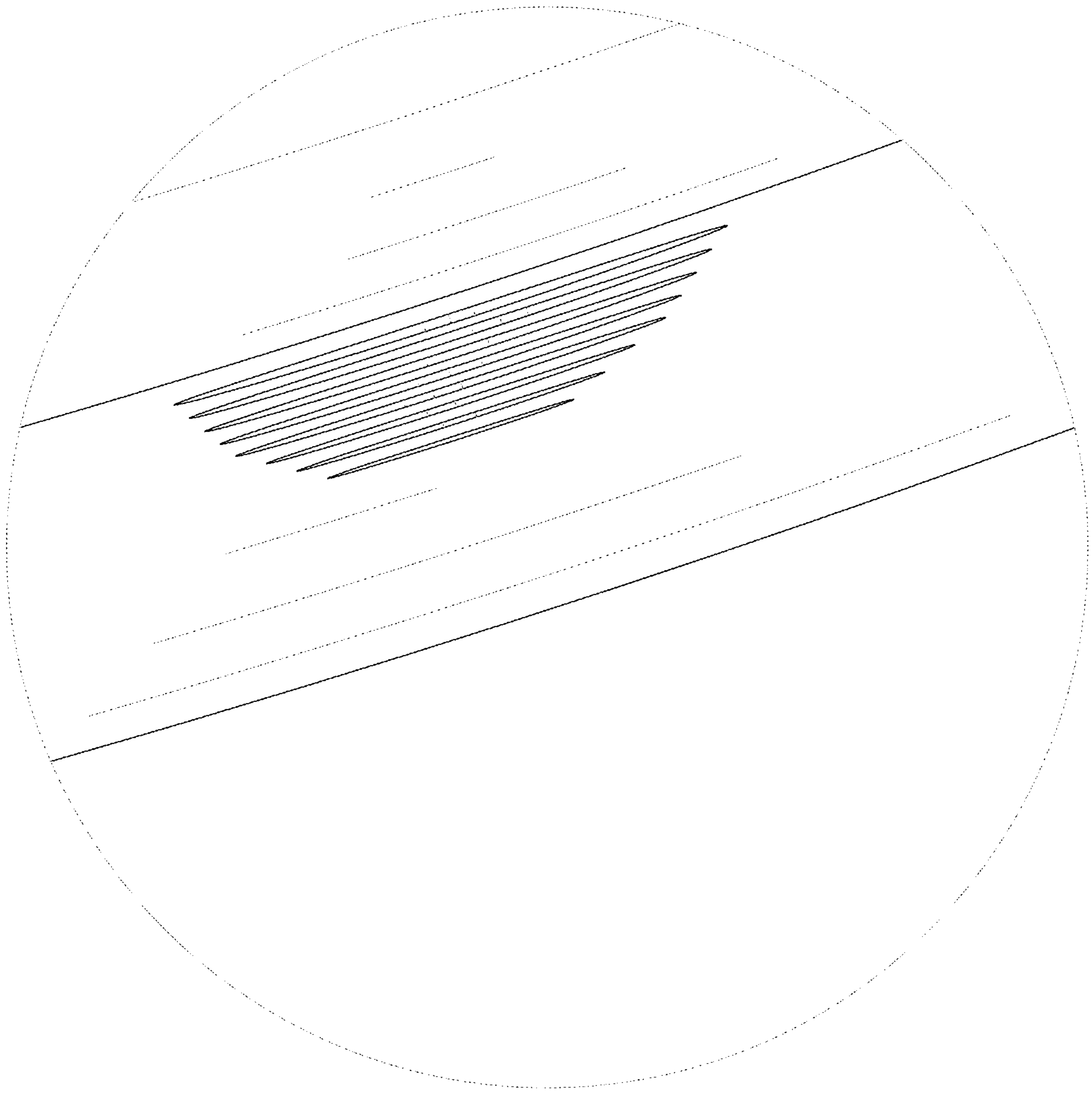


FIG. 9