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

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(45) **Date of Patent:** **** Jan. 25, 2022**

(54) **HUMIDIFIER**

FOREIGN PATENT DOCUMENTS

(71) Applicant: **Haiyang Huang**, Shenzhen (CN)

CN 306028084 * 9/2020

(72) Inventor: **Haiyang Huang**, Shenzhen (CN)

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(73) Assignee: **Shenzhen Yifei Technology Co., Ltd.**,
Shenzhen (CN)

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[site visited Nov. 15, 2021]. Available from internet, URL:<https://
www.amazon.ca/dp/B07QWJG68W?th=1> (Year: 2019).*

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

* cited by examiner

(21) Appl. No.: **29/743,955**

(22) Filed: **Jul. 24, 2020**

Primary Examiner — Barbara Fox
Assistant Examiner — Jamaal Rasheed

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

(57) **CLAIM**

(52) **U.S. Cl.**
USPC **D23/356**

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

(58) **Field of Classification Search**

DESCRIPTION

USPC D23/356, 359, 364–365, 378, 499
CPC F24F 3/16; F24F 3/1405; F24F 3/1603;
F24F 13/20; F24F 13/222
See application file for complete search history.

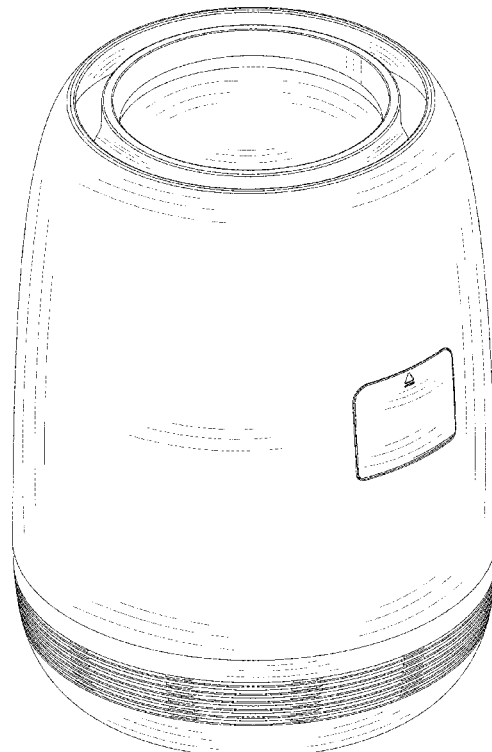
FIG. 1 is a perspective view of a humidifier showing my new design;
FIG. 2 is a front elevational view thereof;
FIG. 3 is a rear elevational view thereof;
FIG. 4 is a left side elevational view thereof;
FIG. 5 is a right side elevational view thereof;
FIG. 6 is a top plan view thereof;
FIG. 7 is a bottom plan view thereof; and
FIG. 8 is another perspective view thereof.
The broken lines throughout the drawing figures depict portions of the humidifier that form no part of the claimed design.

(56) **References Cited**

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1 Claim, 8 Drawing Sheets



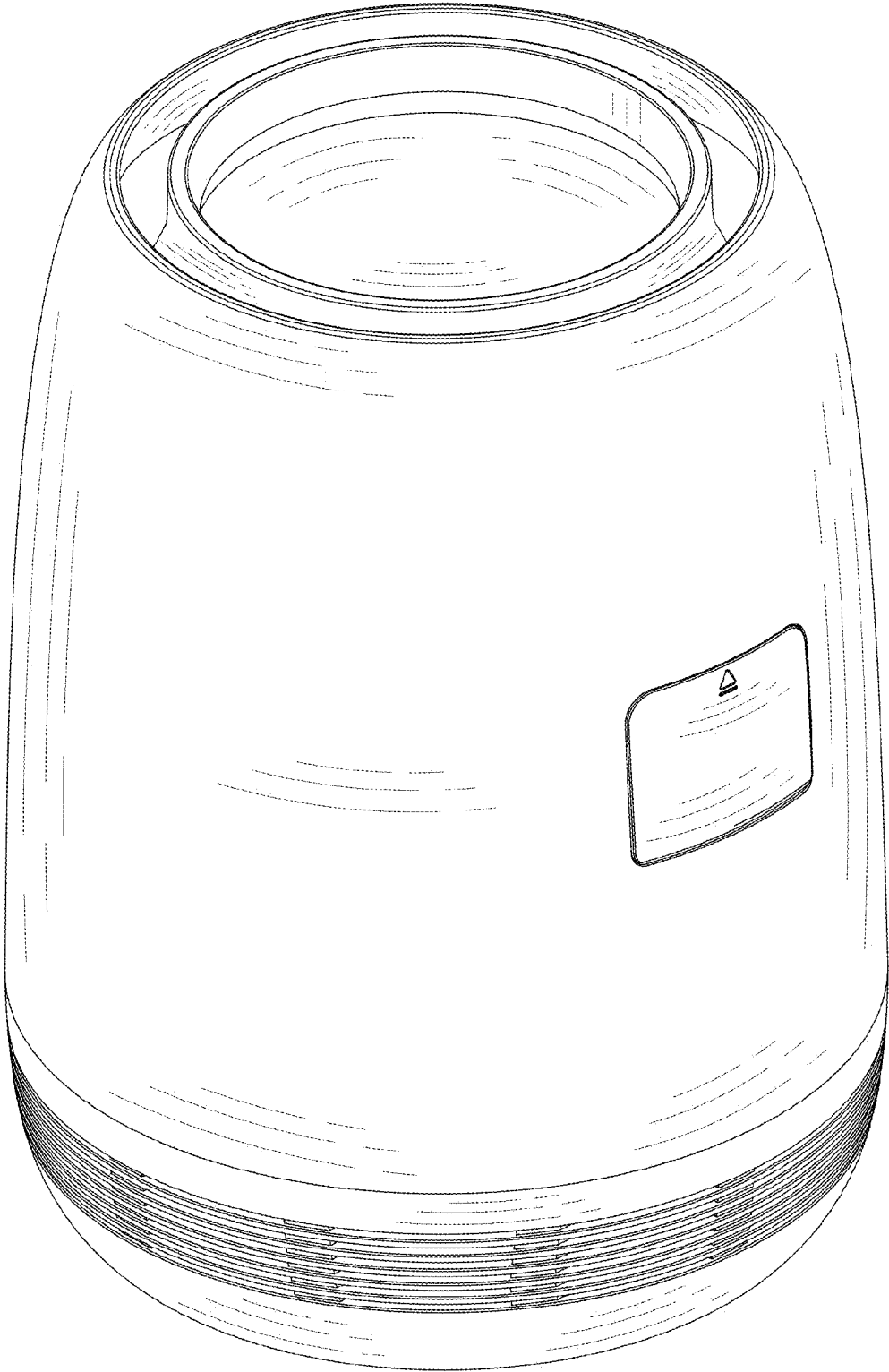


FIG.1

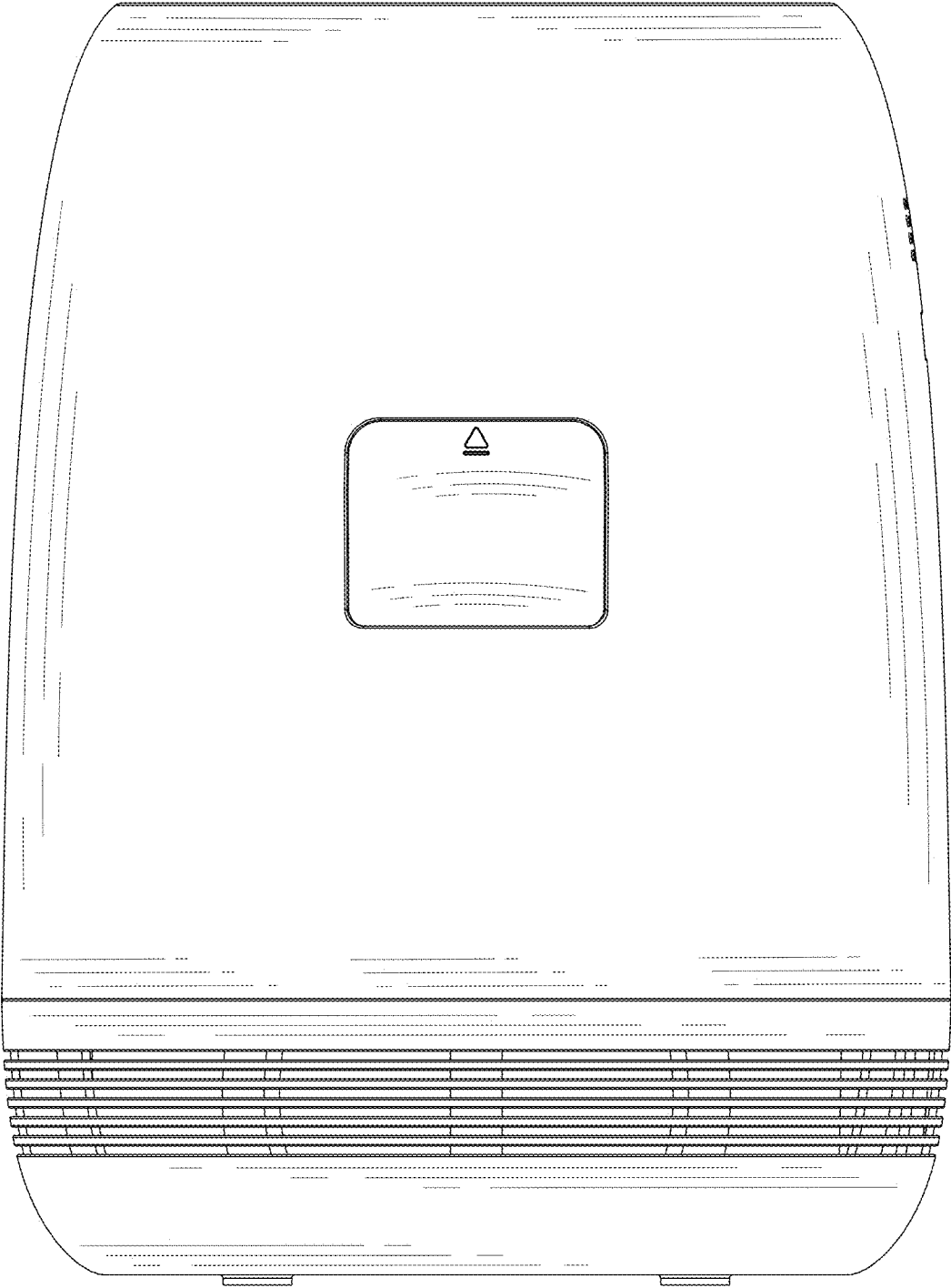


FIG.2

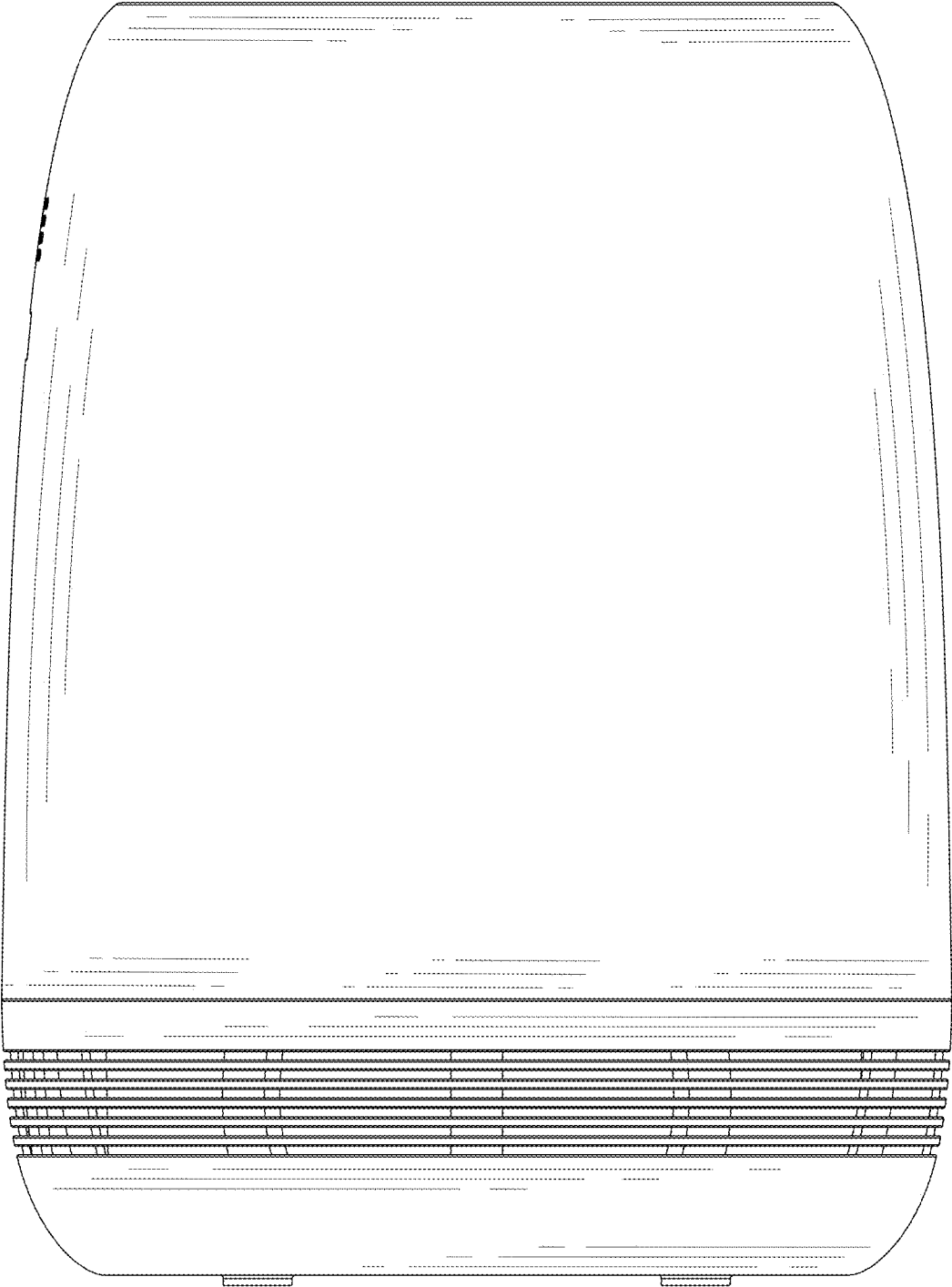


FIG.3

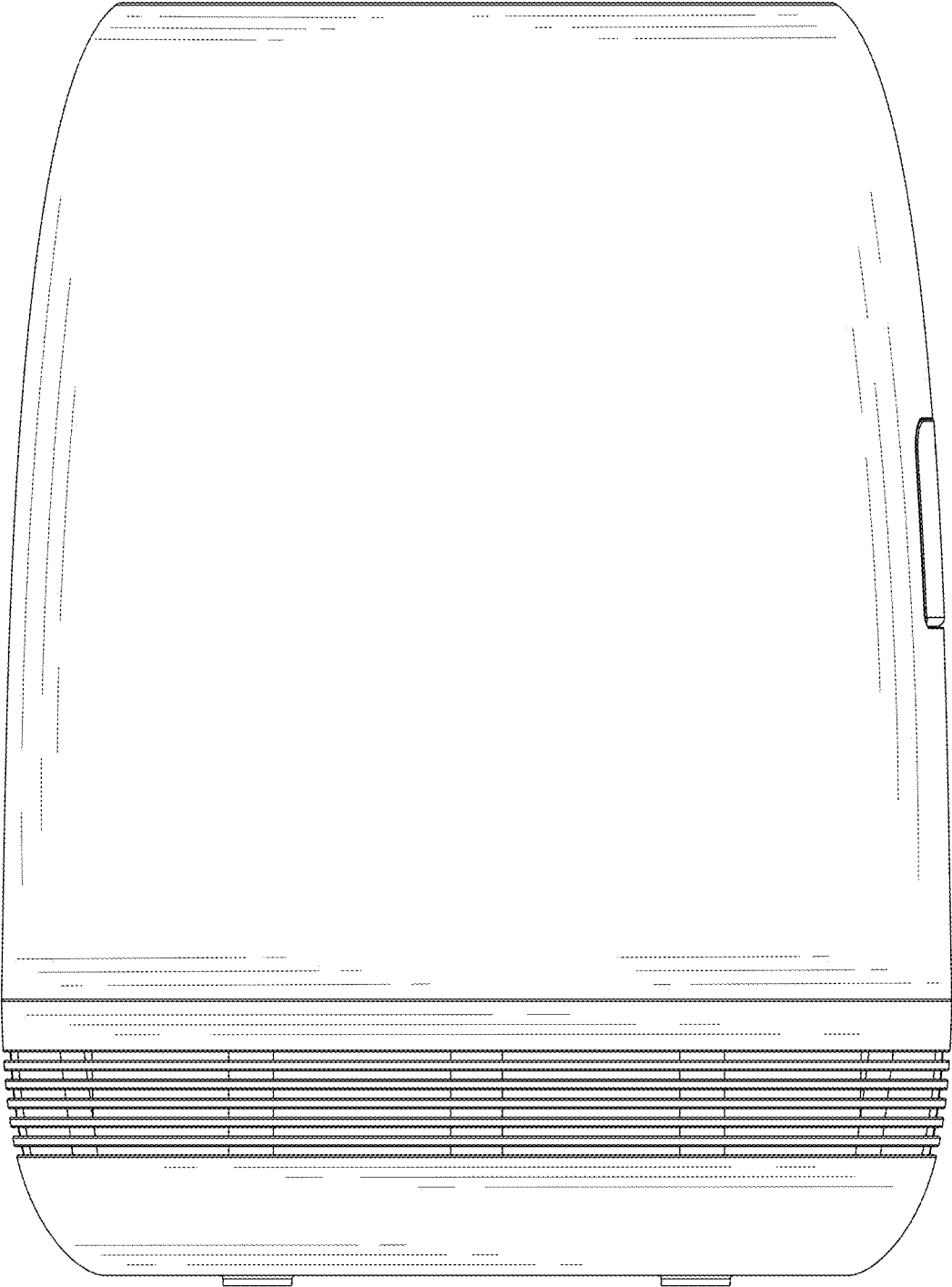


FIG.4

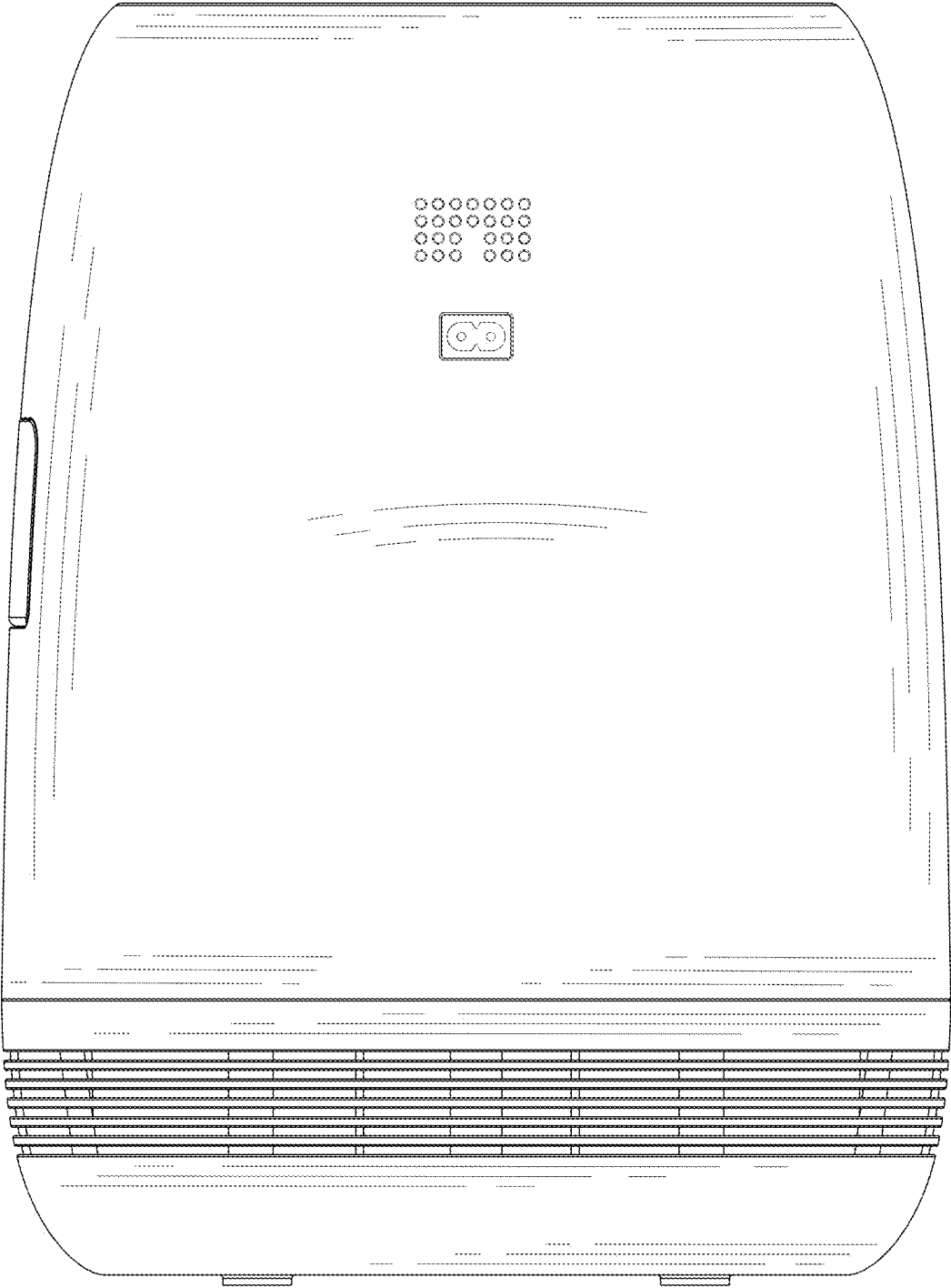


FIG.5

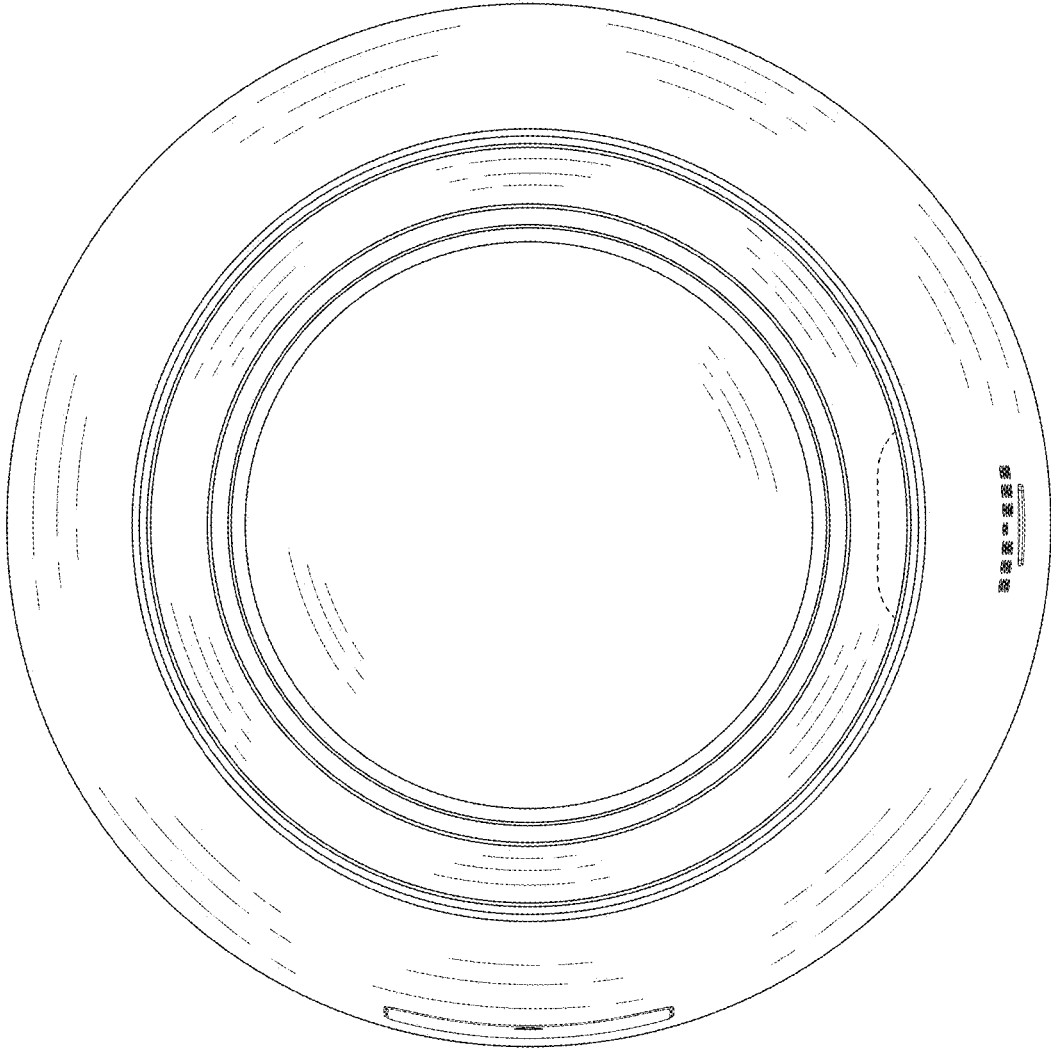


FIG.6

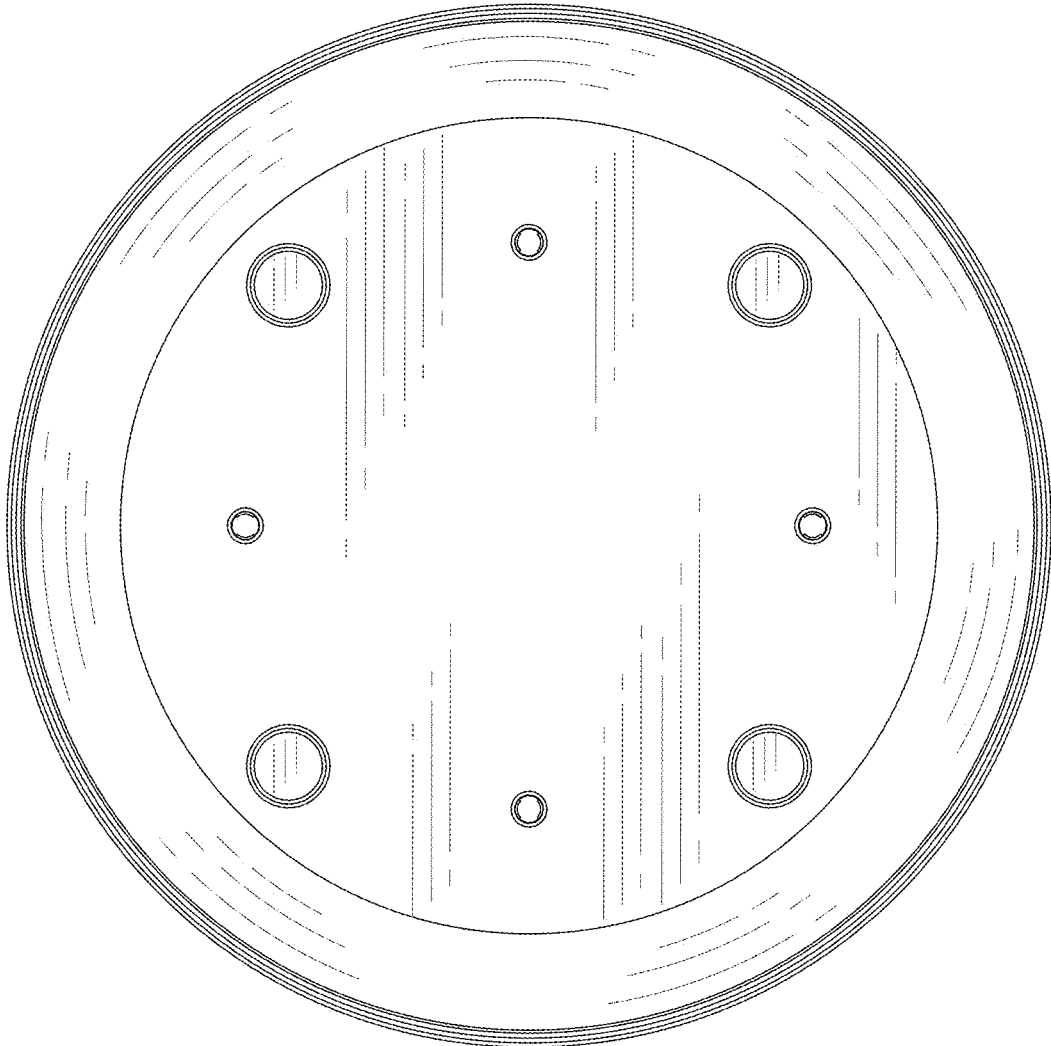


FIG.7

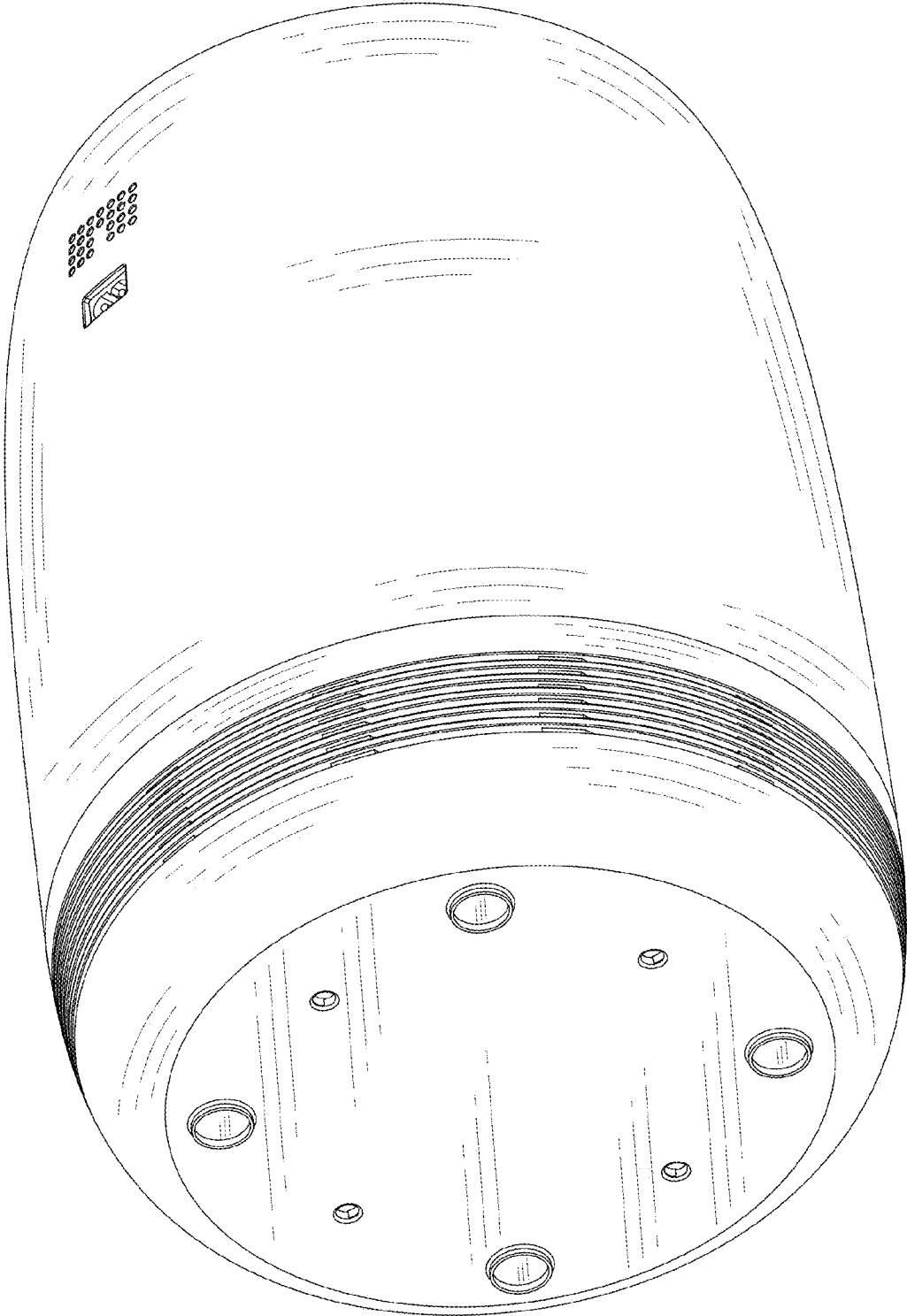


FIG.8