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(12) **United States Design Patent** (10) **Patent No.:** **US D966,499 S**
Zhang (45) **Date of Patent:** **** Oct. 11, 2022**

(54) **ELECTRIC WATER FLOSSER**
(71) Applicant: **Guowei Zhang**, Quanzhou (CN)
(72) Inventor: **Guowei Zhang**, Quanzhou (CN)
(**) Term: **15 Years**
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(52) **U.S. Cl.**
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D24/176, 231
CPC ... A61C 15/046; A61C 15/047; A61C 15/048;
A61C 17/00; A61C 17/005; A61C
17/0092; A61C 17/02; A61C 17/0202;
A61C 17/0205; A61C 17/0211; A61C
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A61C 17/28; A61C 17/32; A61C 17/34;
A61C 17/36
See application file for complete search history.

(56) **References Cited**
U.S. PATENT DOCUMENTS
3,757,419 A * 9/1973 Hopkins A61C 17/005
15/28
D548,334 S 8/2007 Izumi
D625,406 S 10/2010 Seki
D747,464 S 1/2016 Taylor
D772,397 S 11/2016 Kim
D780,908 S 3/2017 Ladwig
D794,773 S 8/2017 Senff
D802,119 S 11/2017 Kim
D804,016 S 11/2017 Ladwig
D815,274 S 4/2018 Ladwig
D839,410 S 1/2019 Kim
D896,366 S * 9/2020 Yuan D24/111

D908,208 S * 1/2021 He D24/111
D913,484 S * 3/2021 Li D24/111
D922,565 S * 6/2021 Wang D24/111
D929,575 S * 8/2021 Liu D24/111
D930,988 S * 9/2021 Albay D4/101
(Continued)

FOREIGN PATENT DOCUMENTS

KR 301125045.0000 * 8/2021
KR 301153207.0000 * 3/2022

OTHER PUBLICATIONS

Water Floss (available Jul. 23, 2022 [online]) Retrieved Aug. 10, 2022 from internet URL: <https://www.amazon.cn/dp/B0B44TCLDG/> (Year: 2022).*

(Continued)

Primary Examiner — Richard Kearney
Assistant Examiner — Michael Hoffman
(74) *Attorney, Agent, or Firm* — Rumit Ranjit Kanakia

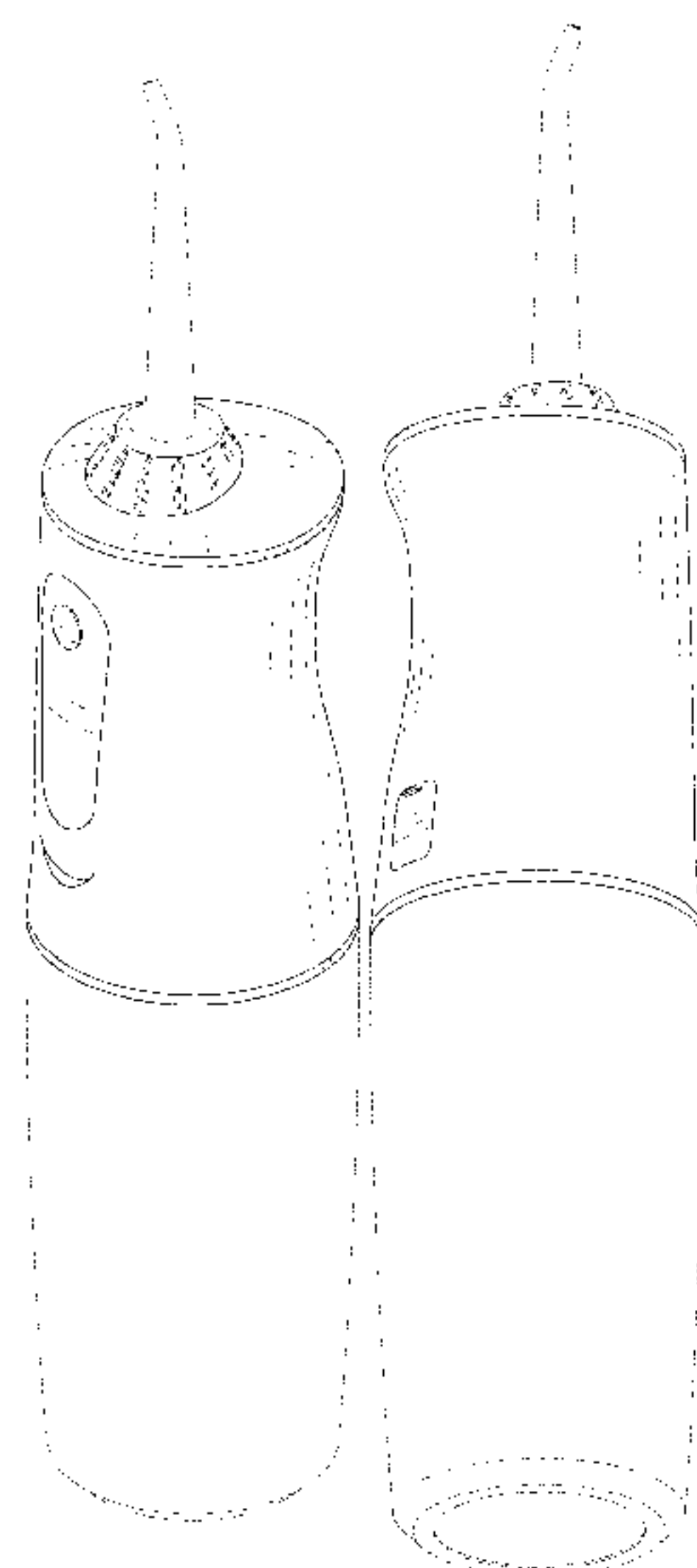
(57) **CLAIM**

The ornamental design for a electric water flosser, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a electric water flosser showing my new design;
FIG. 2 is another perspective view thereof;
FIG. 3 is a front elevational view thereof;
FIG. 4 is a rear elevational view thereof;
FIG. 5 is a left elevational view thereof;
FIG. 6 is a right side view thereof;
FIG. 7 is a top side view thereof; and,
FIG. 8 is a bottom plan view thereof.
The broken lines in the figures are for the purposes of illustrating portions of the electric water flosser, which form no part of the claimed design.

1 Claim, 7 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D939,690 S * 12/2021 Honisch D24/111
D950,710 S * 5/2022 Massie D24/111
D952,134 S * 5/2022 Wang D24/111
D959,147 S * 8/2022 Yu D4/101
2020/0214814 A1 * 7/2020 Yuan A61C 1/0015
2021/0121274 A1 * 4/2021 Yin A61C 17/0202

OTHER PUBLICATIONS

Water Flosser Cordless (available Jun. 17, 2022 [online]) Retrieved Aug. 10, 2022 from internet URL: <https://www.amazon.com/Cordless-MAKJUNS-Portable-Jets-Rechargeable-Irrigator/dp/B0B4C38V4V/> (Year: 2022).*

* cited by examiner

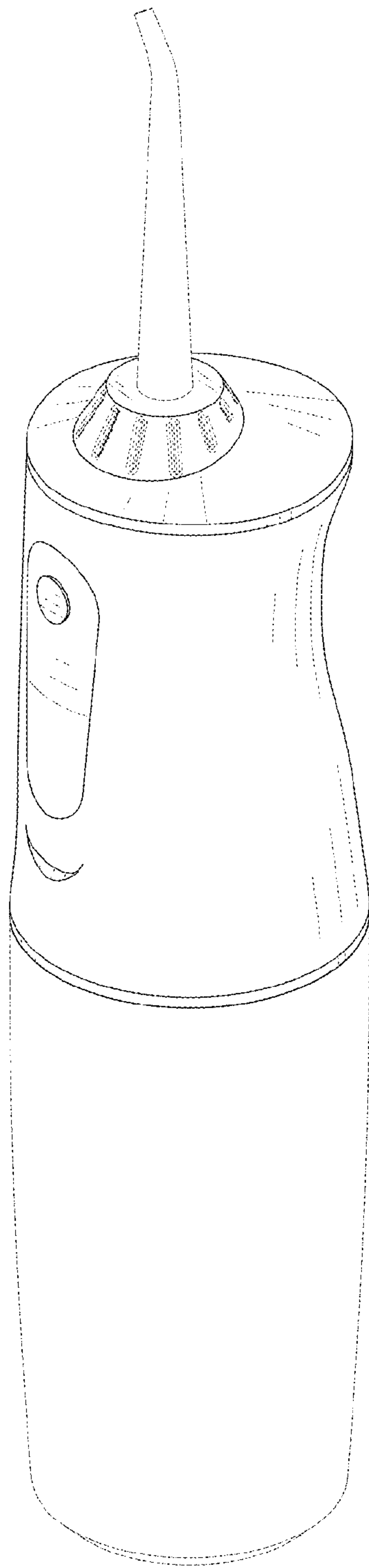


FIG. 1

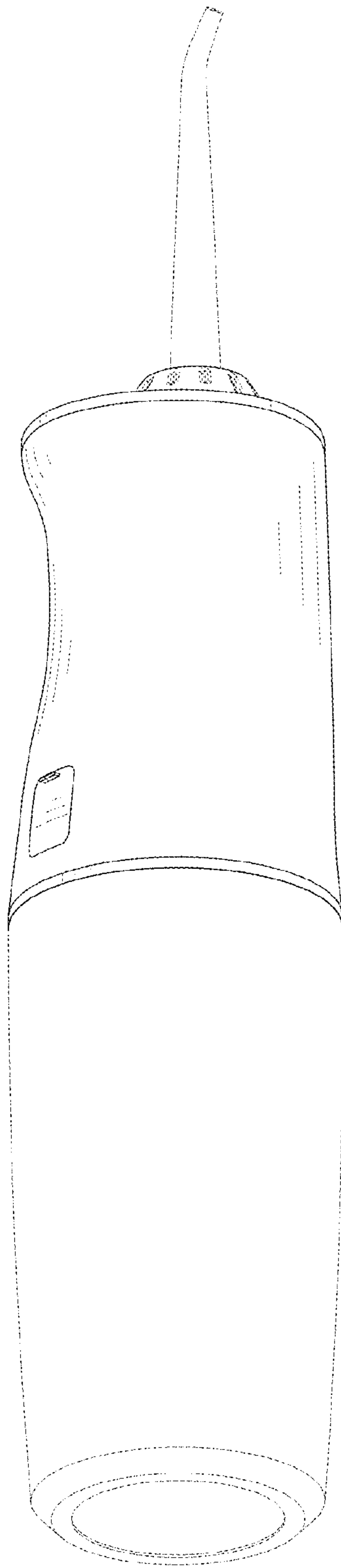


FIG. 2

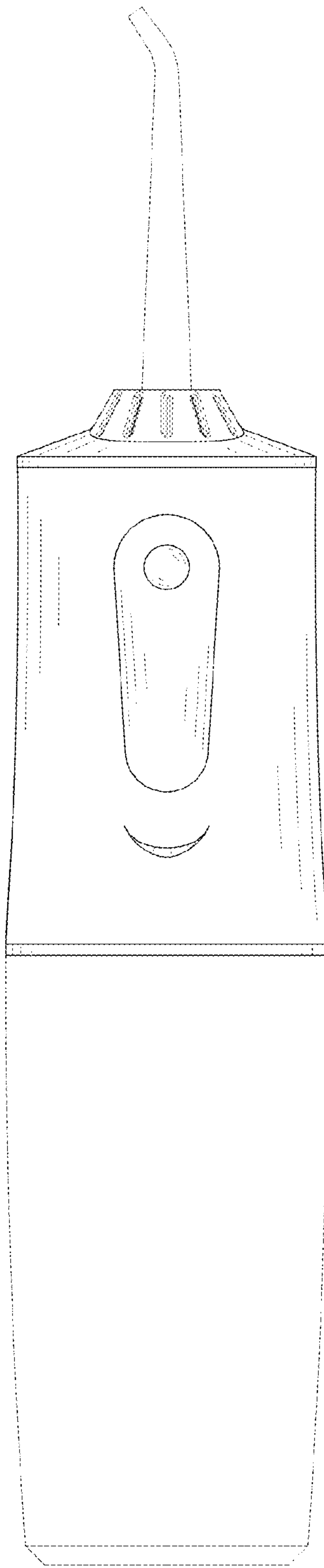


FIG. 3

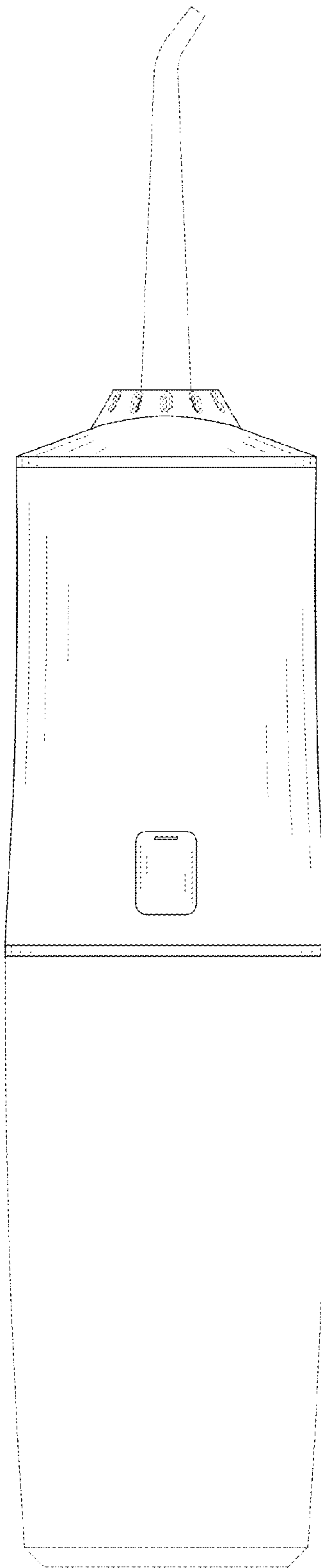


FIG. 4

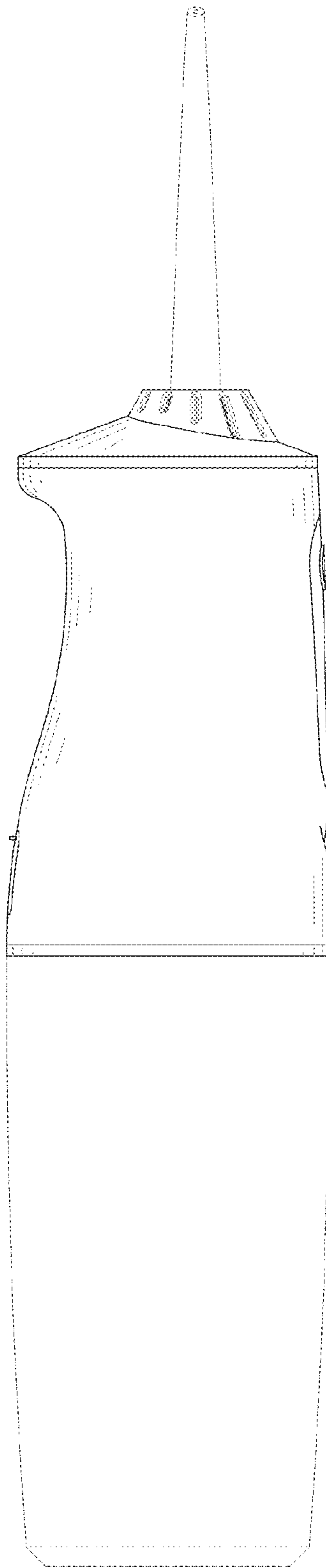


FIG. 5

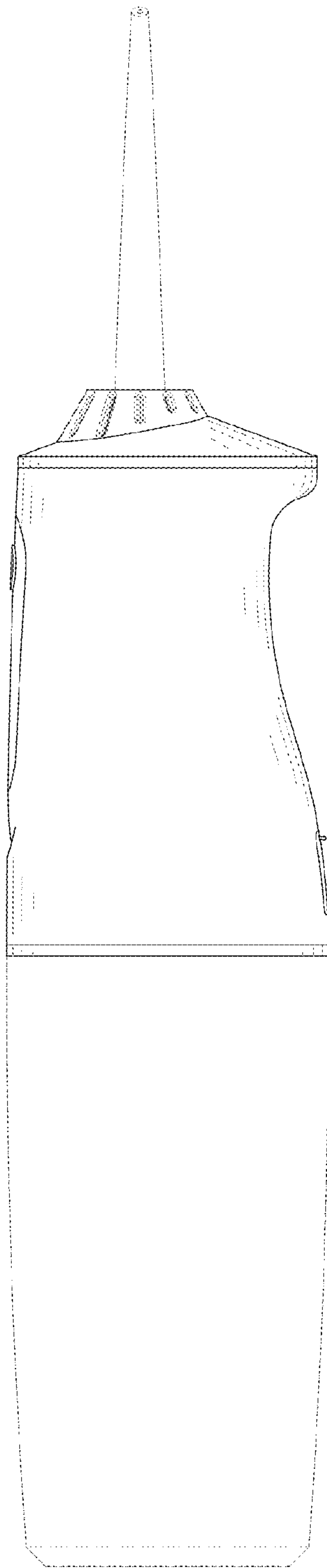


FIG. 6

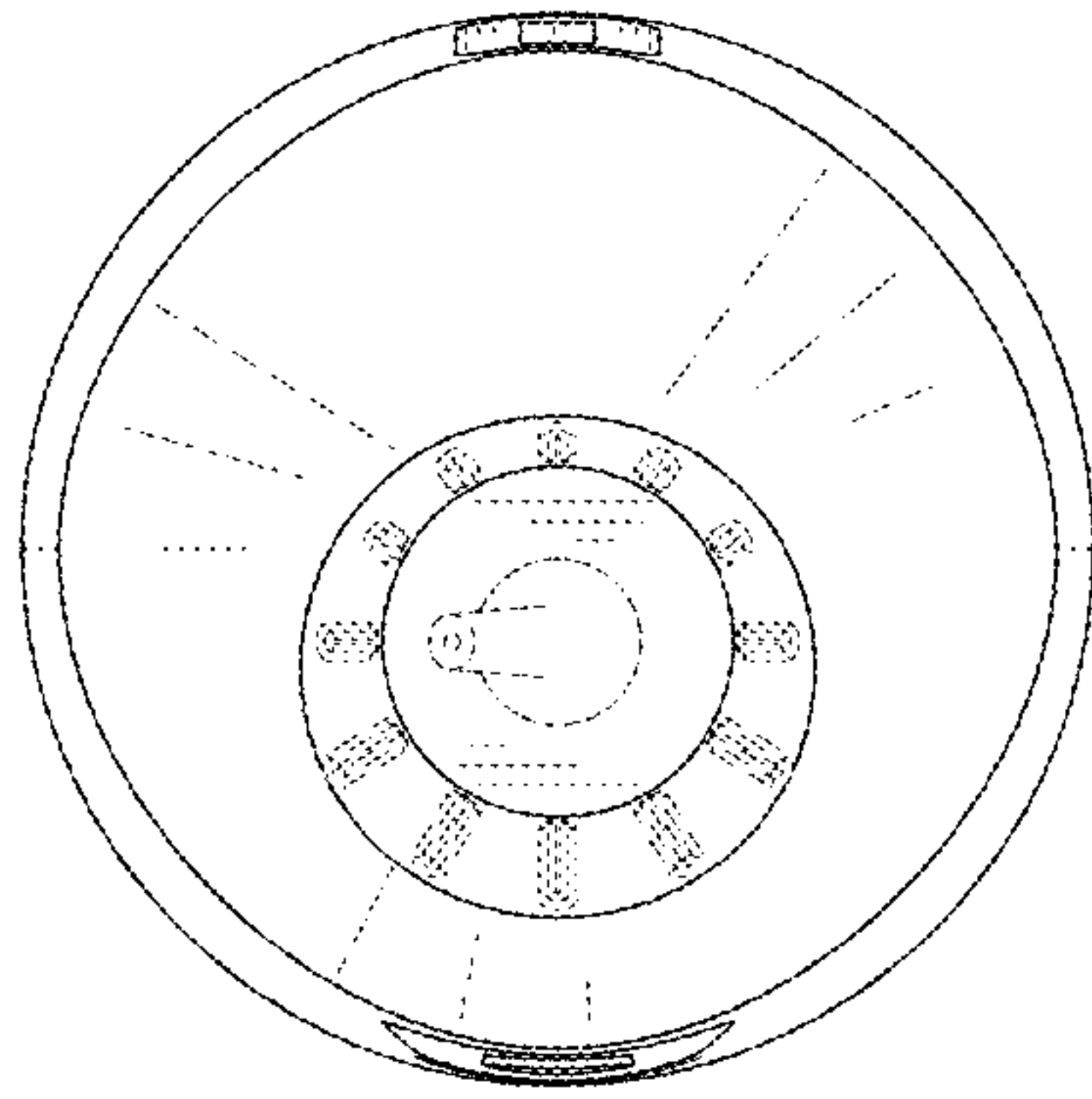


FIG. 7

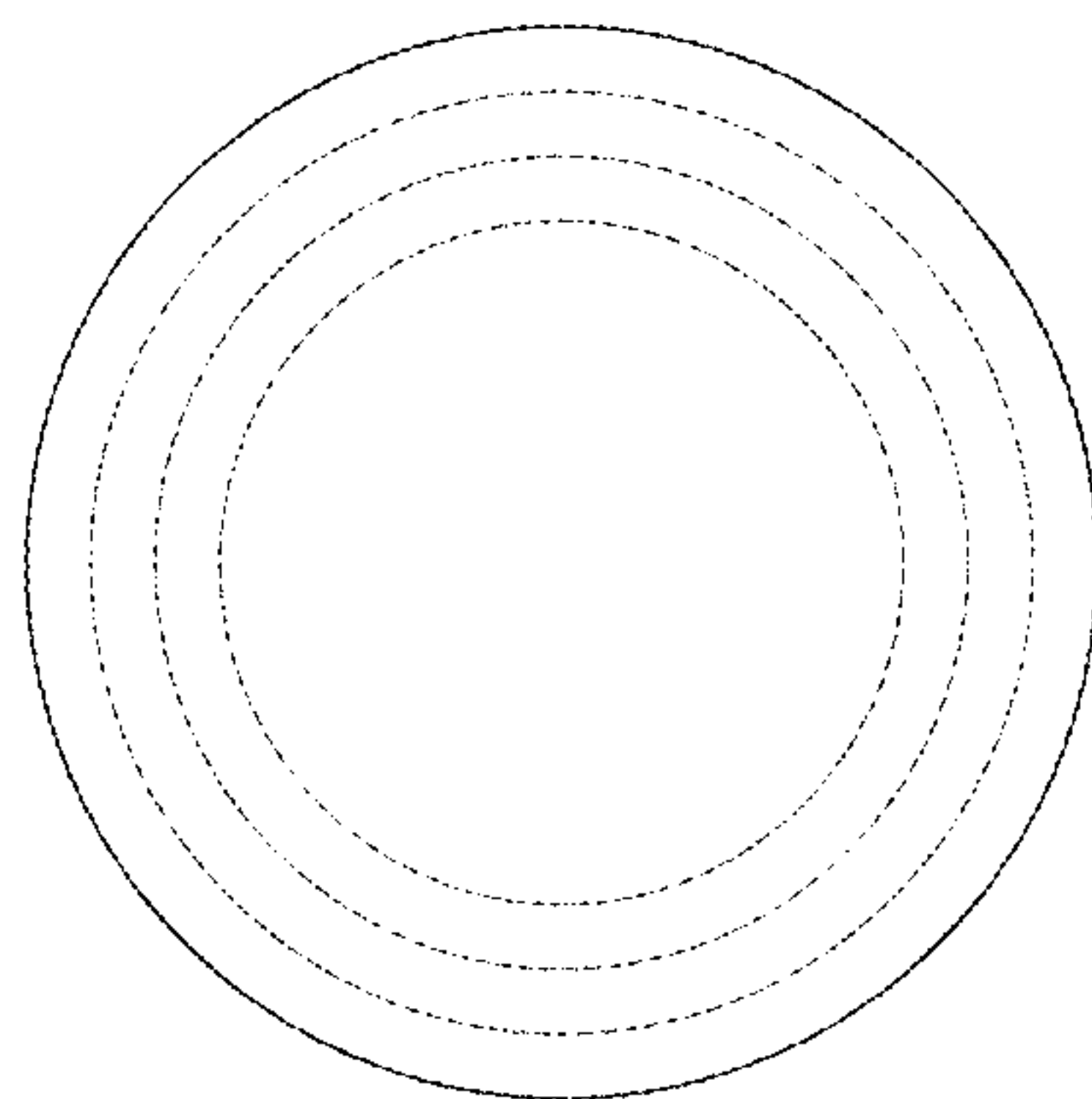


FIG. 8