



US00D924477S

(12) **United States Design Patent** (10) **Patent No.:** **US D924,477 S**
Liu et al. (45) **Date of Patent:** **** Jul. 6, 2021**

(54) **ELECTRONIC ATOMIZING DEVICE ASSEMBLY**
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(72) Inventors: **Yu Liu**, Shenzhen (CN); **Zhanhui Sun**, Shenzhen (CN); **Yuehan Li**, Shenzhen (CN)
(73) Assignee: **SHENZHEN SMOORE TECHNOLOGY LIMITED**, Shenzhen (CN)
(**) Term: **15 Years**
(21) Appl. No.: **29/730,725**
(22) Filed: **Apr. 8, 2020**
(30) **Foreign Application Priority Data**

Nov. 8, 2019 (CN) 201930615459.6
(51) **LOC (13) Cl.** **27-02**
(52) **U.S. Cl.**
USPC **D27/162**
(58) **Field of Classification Search**
USPC D27/194, 193, 172, 183, 162, 125, 174,
D27/175, 186-188, 192; D7/700;
D13/105-107; D24/110, 110.5

(Continued)
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Primary Examiner — Marissa J Cash
Assistant Examiner — Rebecca Tsehaye

(57) **CLAIM**
The ornamental design for an electronic atomizing device assembly, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of an electronic atomizing device assembly according to a first embodiment of our 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 side elevational view thereof;
FIG. 6 is a right side elevational view thereof;
FIG. 7 is a top plan view thereof;
FIG. 8 is a bottom plan view thereof;
FIG. 9 is a perspective view of an electronic atomizing device assembly showing a first component removed from the assembly shown in FIGS. 1-8, for clarity of disclosure;
FIG. 10 is another perspective view thereof;
FIG. 11 is a front elevational view thereof;
FIG. 12 is a rear elevational view thereof;
FIG. 13 is a left side elevational view thereof;
FIG. 14 is a right side elevational view thereof;
FIG. 15 is a top plan view thereof;
FIG. 16 is a bottom plan view thereof;
FIG. 17 is a perspective view of an electronic atomizing device assembly showing a second component removed from the assembly shown in FIGS. 1-8, for clarity of disclosure;
FIG. 18 is another perspective view thereof;
FIG. 19 is a front elevational view thereof;
FIG. 20 is a rear elevational view thereof;
FIG. 21 is a left side elevational view thereof;
FIG. 22 is a right side elevational view thereof;
FIG. 23 is a top plan view thereof;
FIG. 24 is a bottom plan view thereof;
FIG. 25 is a perspective view of an electronic atomizing device assembly according to a second embodiment of our design;
FIG. 26 is another perspective view thereof;
FIG. 27 is a front elevational view thereof;
FIG. 28 is a rear elevational view thereof;
FIG. 29 is a left side elevational view thereof;
FIG. 30 is a right side elevational view thereof;
FIG. 31 is a top plan view thereof;
FIG. 32 is a bottom plan view thereof;
FIG. 33 is a perspective view of an electronic atomizing device assembly showing a first component removed from the assembly shown in FIGS. 25-32, for clarity of disclosure;
FIG. 34 is another perspective view thereof;
FIG. 35 is a front elevational view thereof;
FIG. 36 is a rear elevational view thereof;
FIG. 37 is a left side elevational view thereof;

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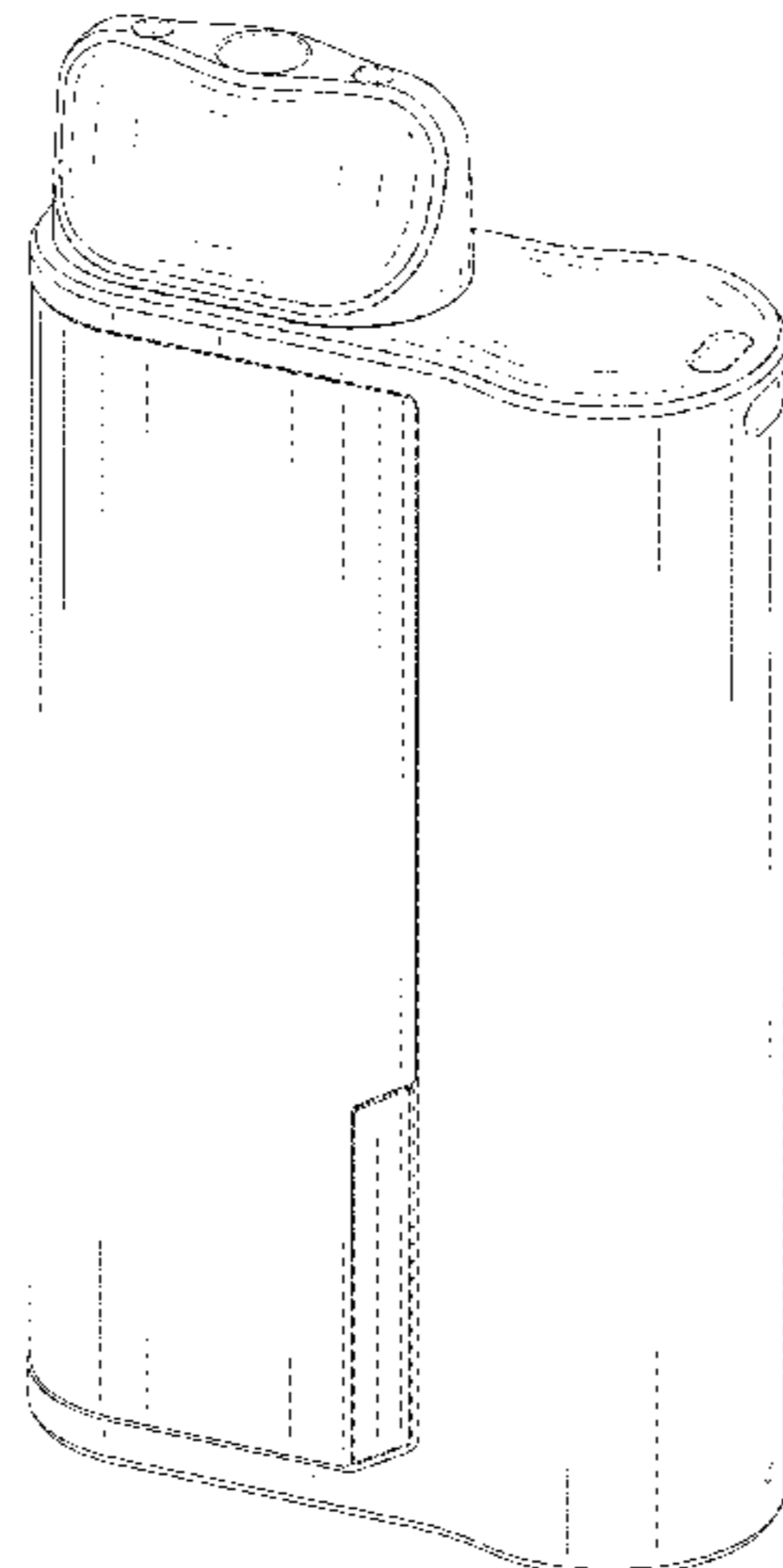


FIG. 38 is a right side elevational view thereof;
FIG. 39 is a top plan view thereof; and,
FIG. 40 is a bottom plan view thereof.
The broken lines in the drawings depict portions of the
electronic atomizing device assembly that form no part of
the claimed design.
The oblique shade lines in the figures show transparency.

1 Claim, 40 Drawing Sheets

(58) **Field of Classification Search**

CPC B67C 11/00; B67C 2011/022; B67C
2011/30; B01D 23/28; A24F 47/002;
A24F 47/006; A24F 47/008; A61M
15/00; A61M 15/06

See application file for complete search history.

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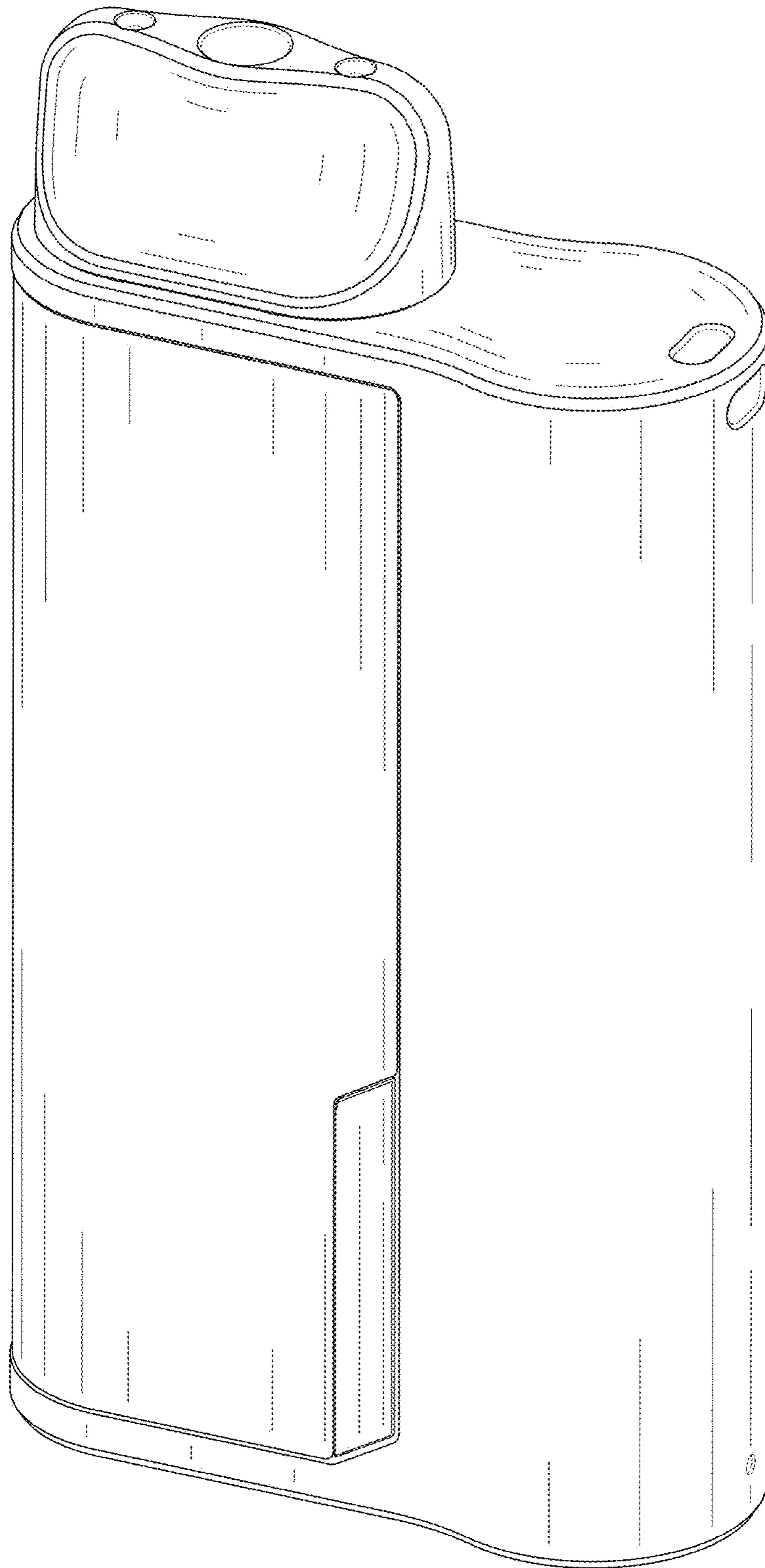


FIG. 1

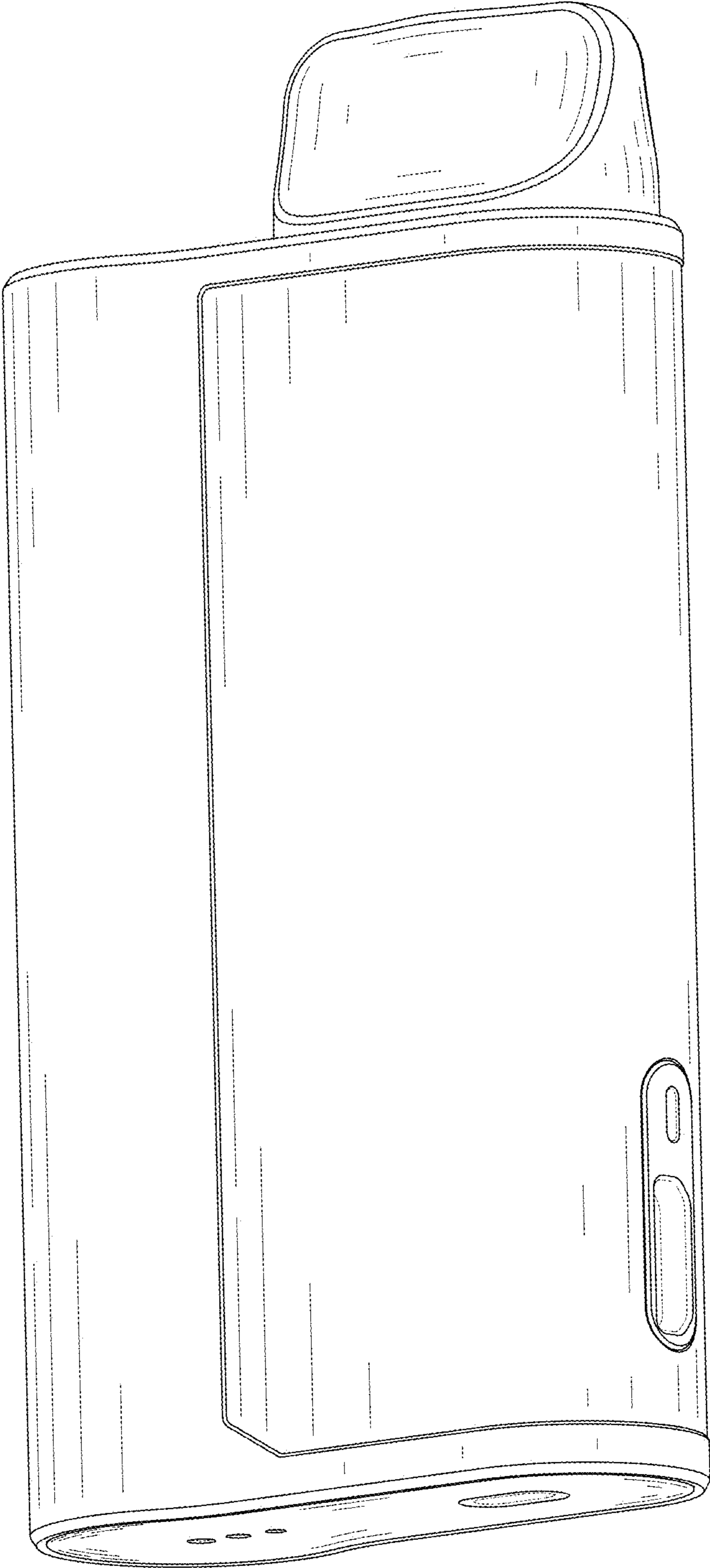


FIG. 2

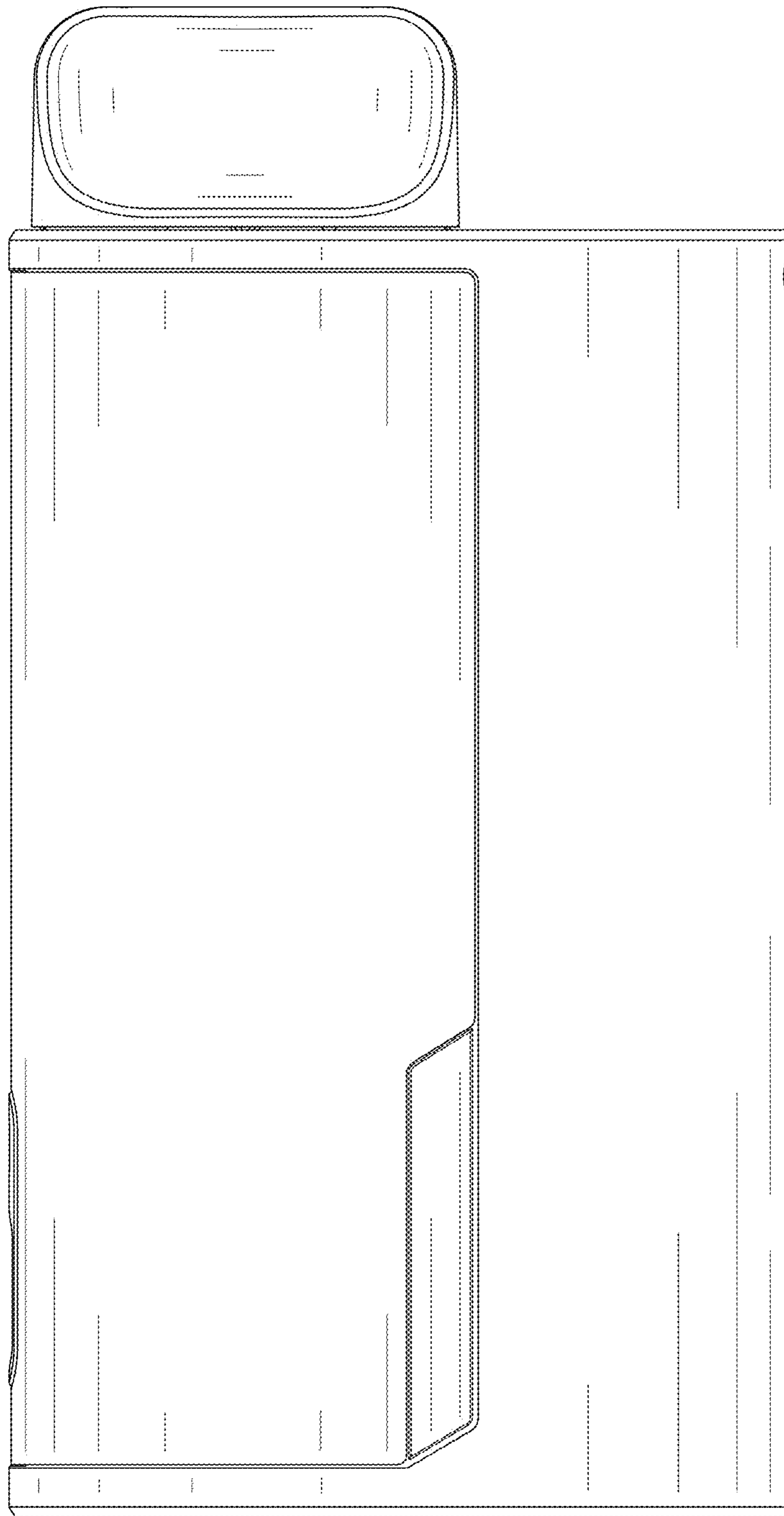


FIG. 3

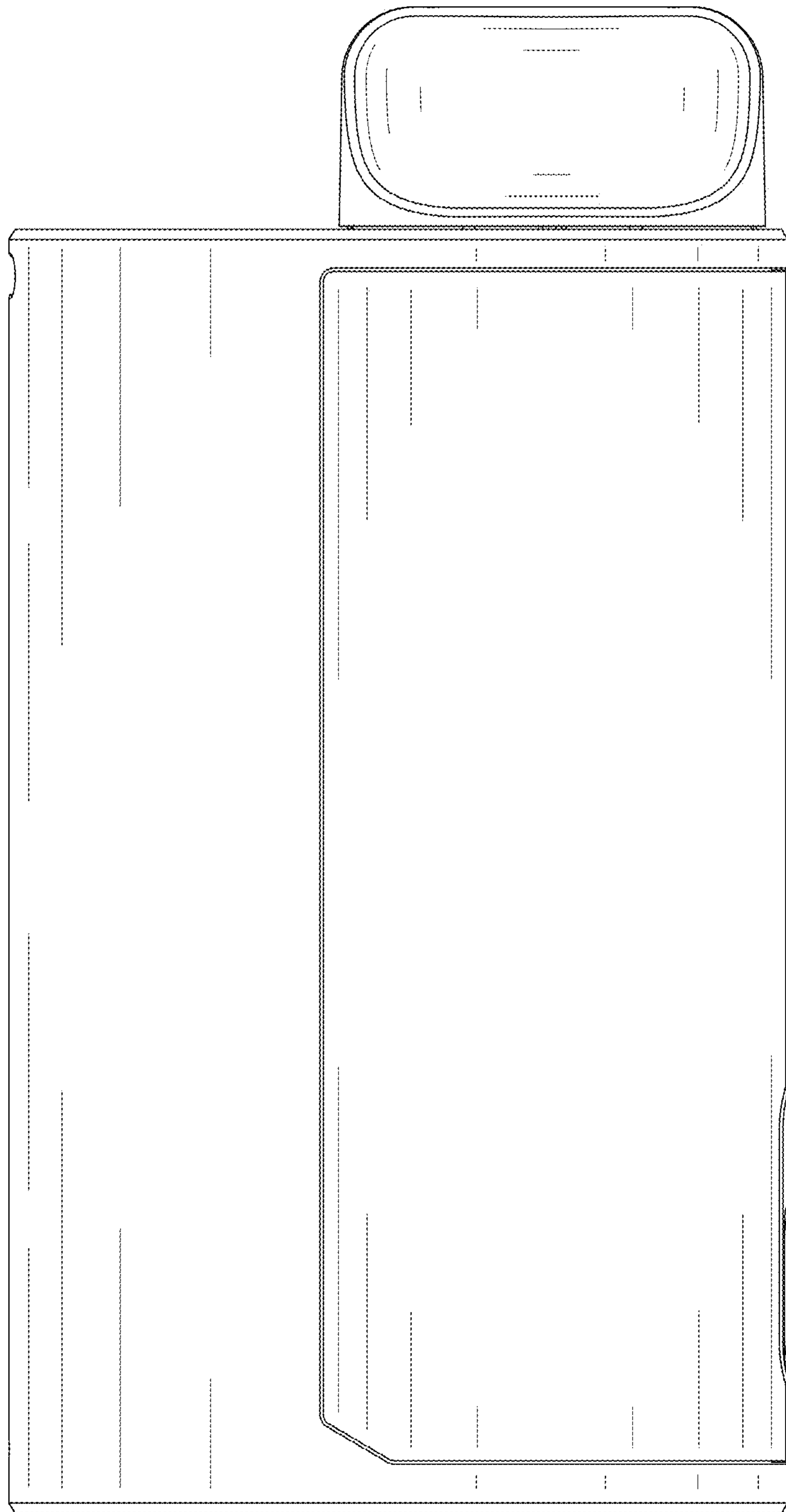


FIG. 4

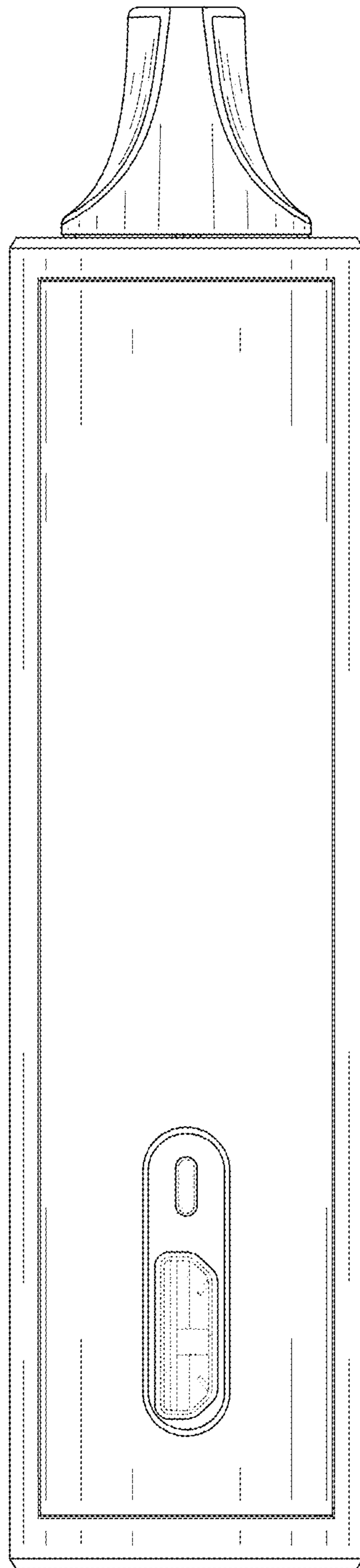


FIG. 5

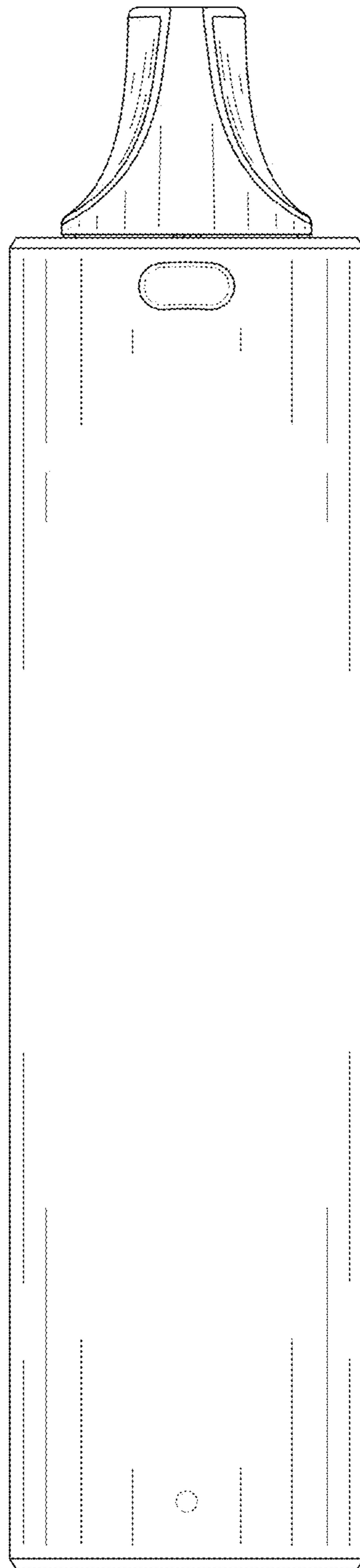


FIG. 6

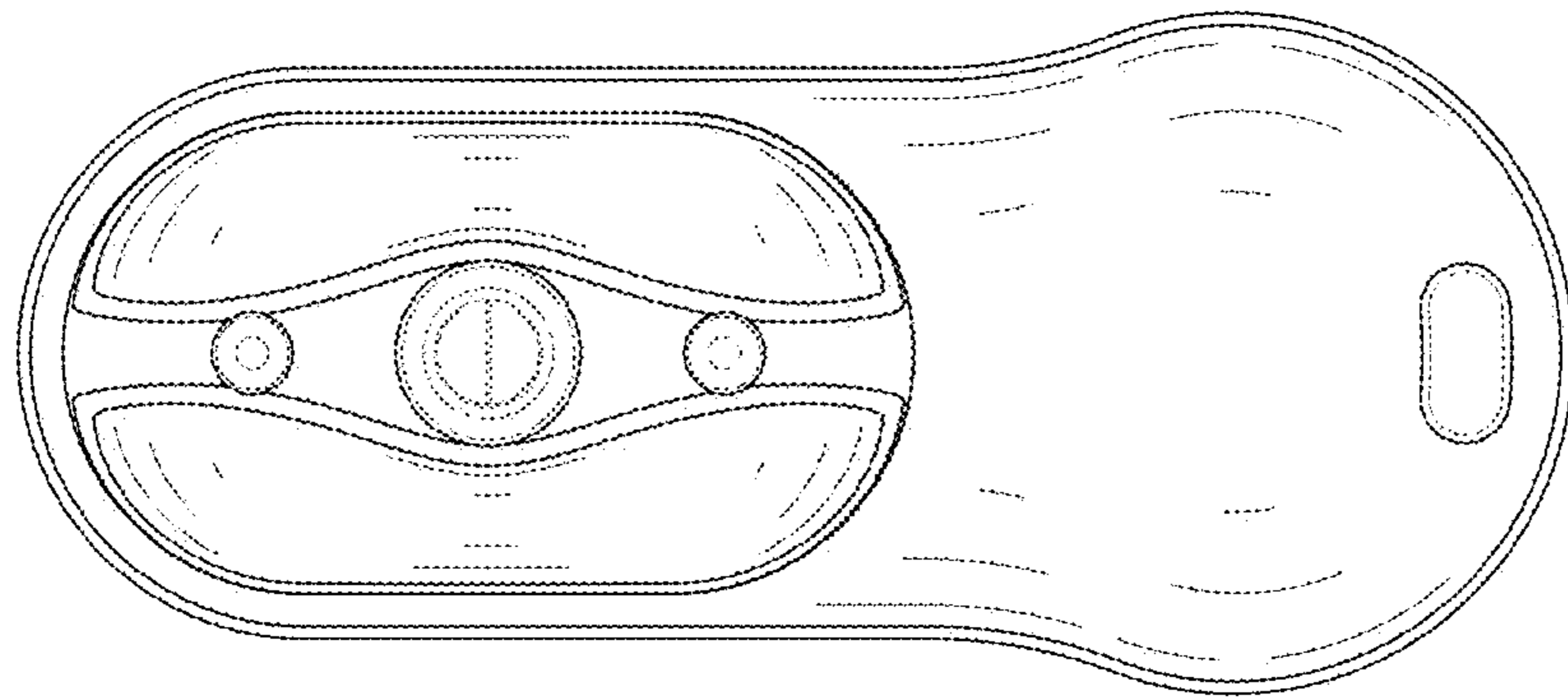


FIG. 7

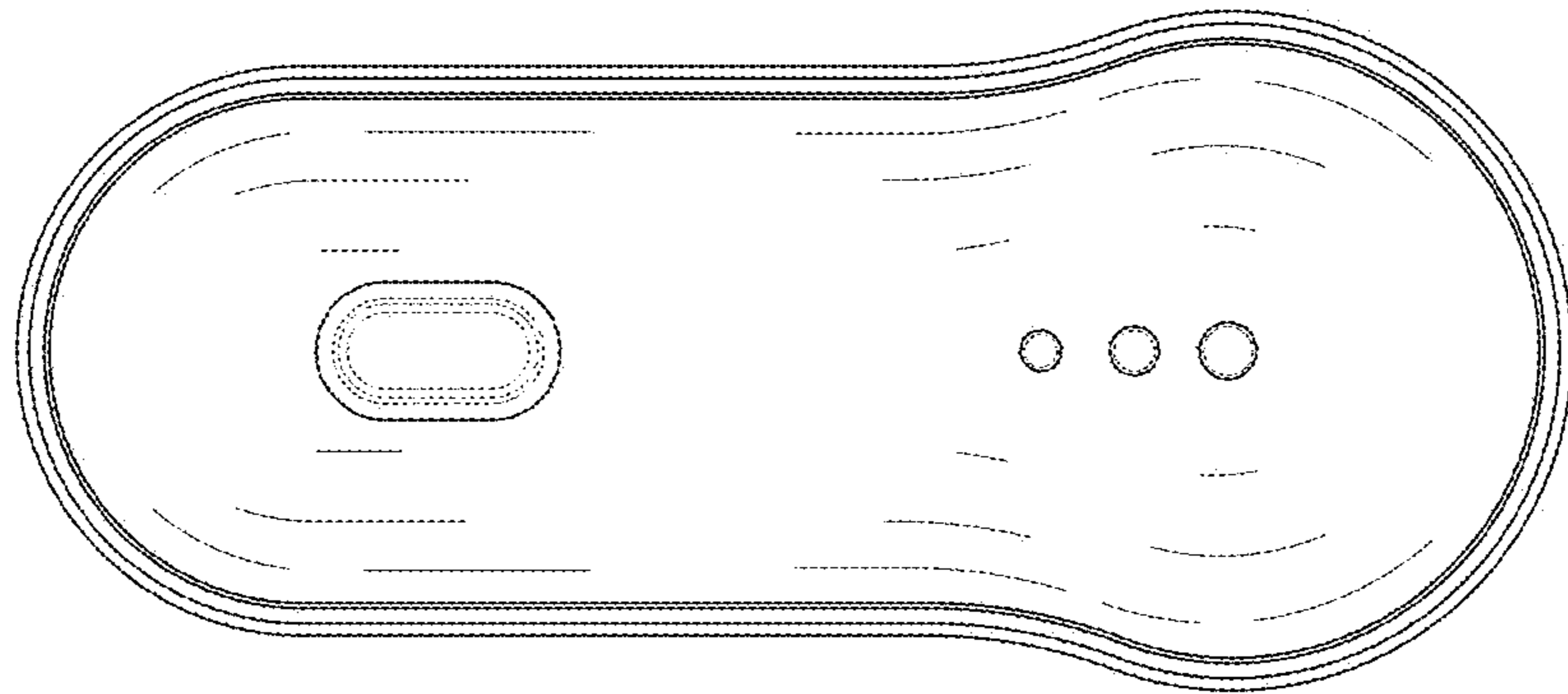


FIG. 8

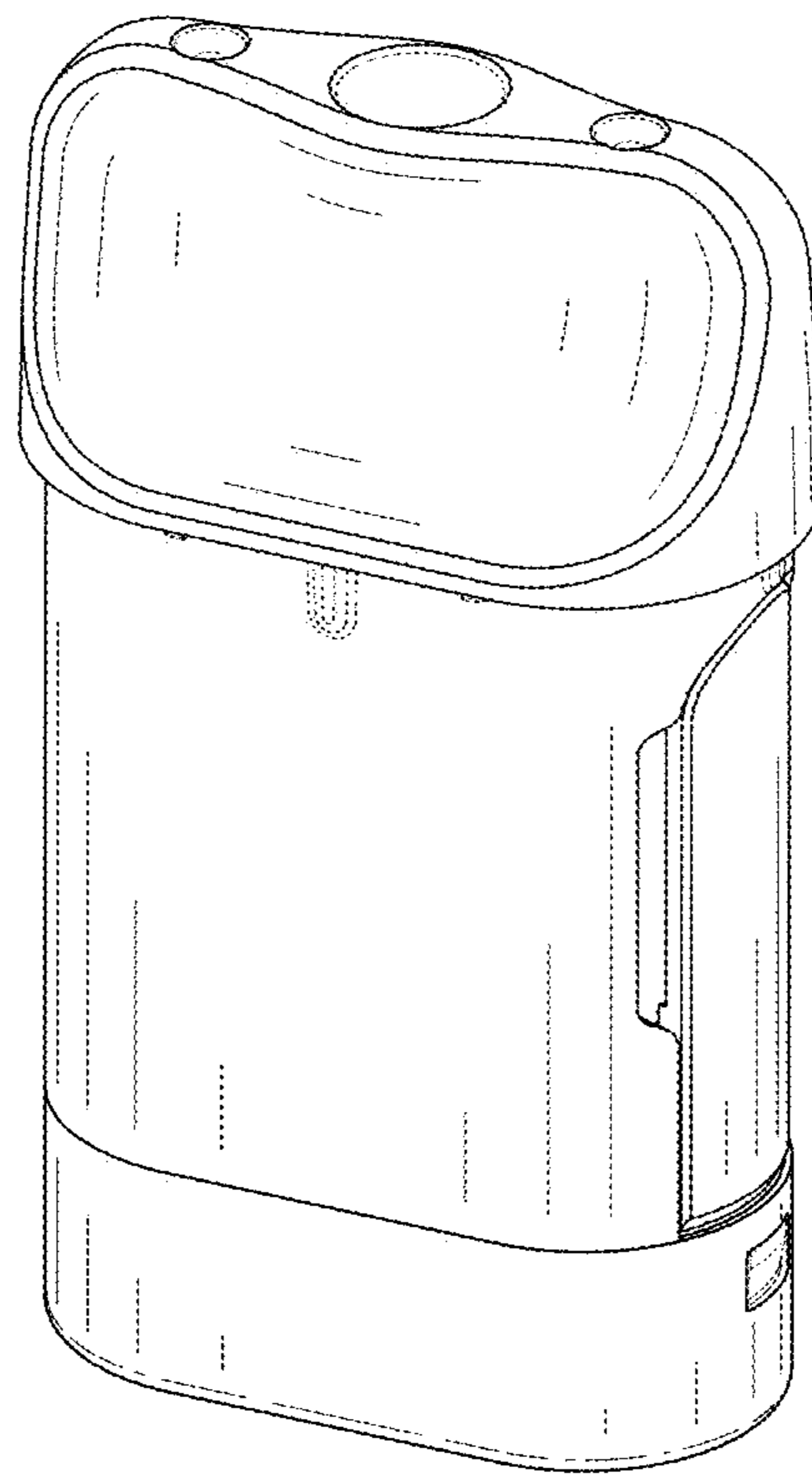


FIG. 9

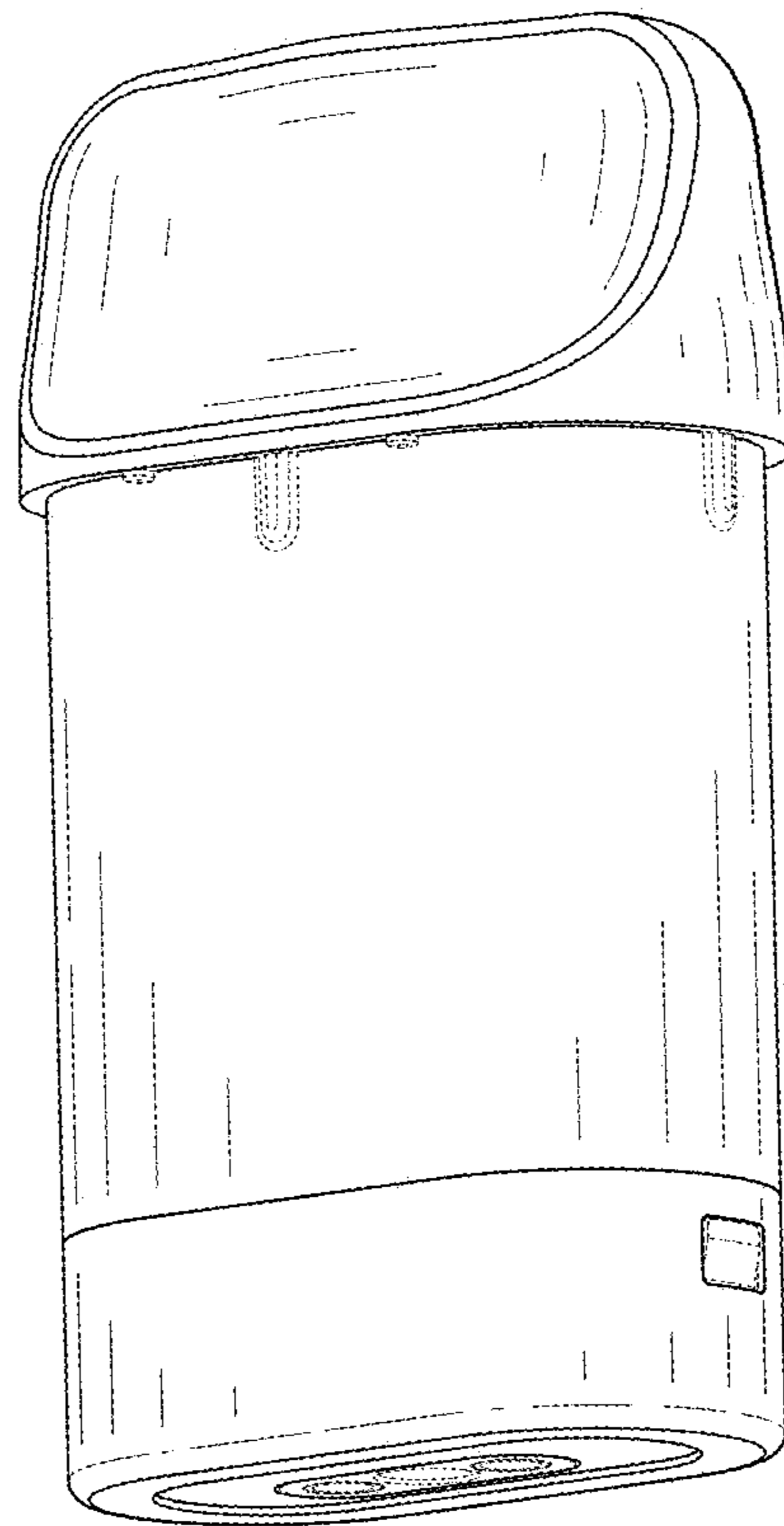


FIG. 10

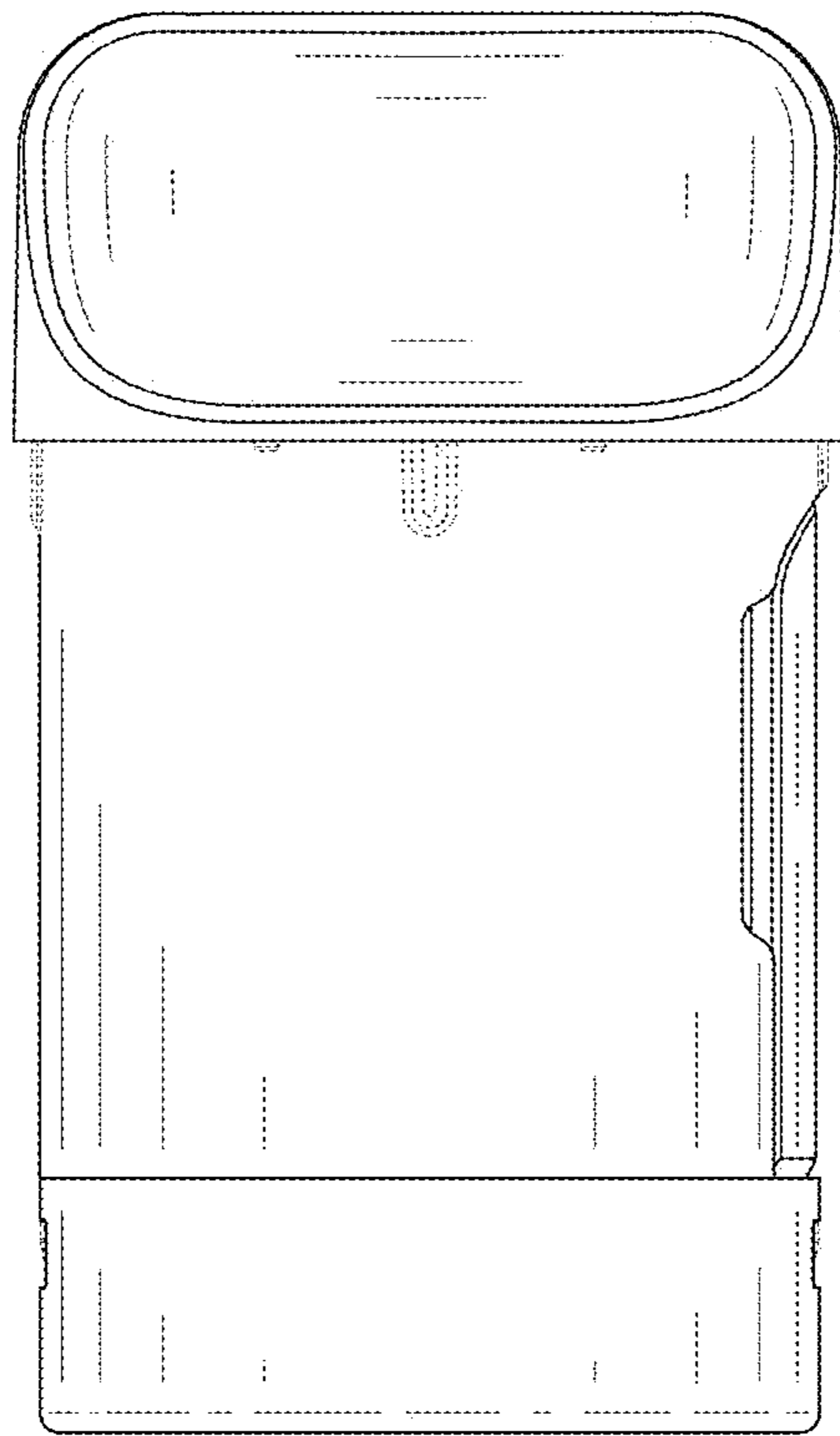


FIG. 11

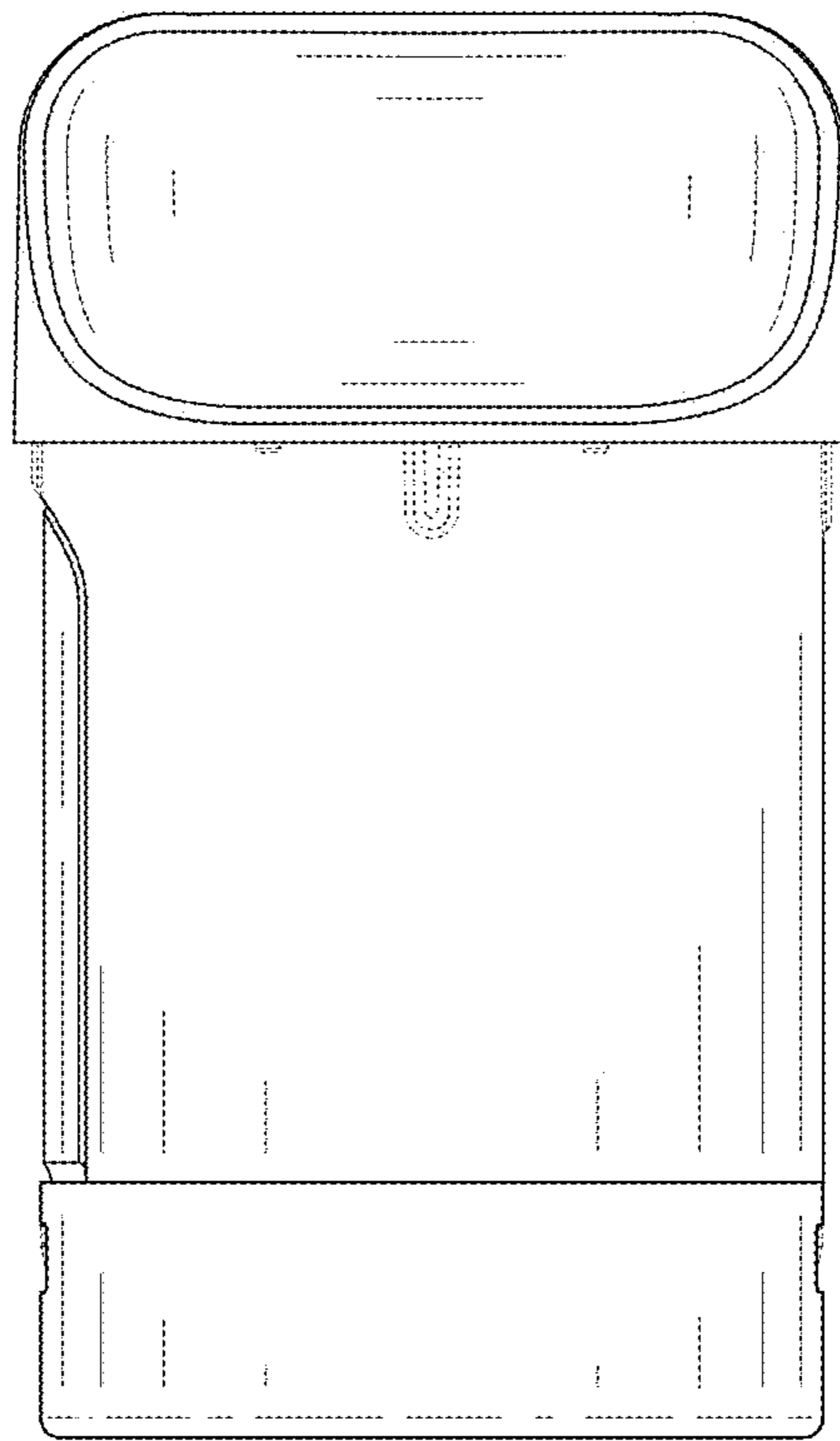


FIG. 12

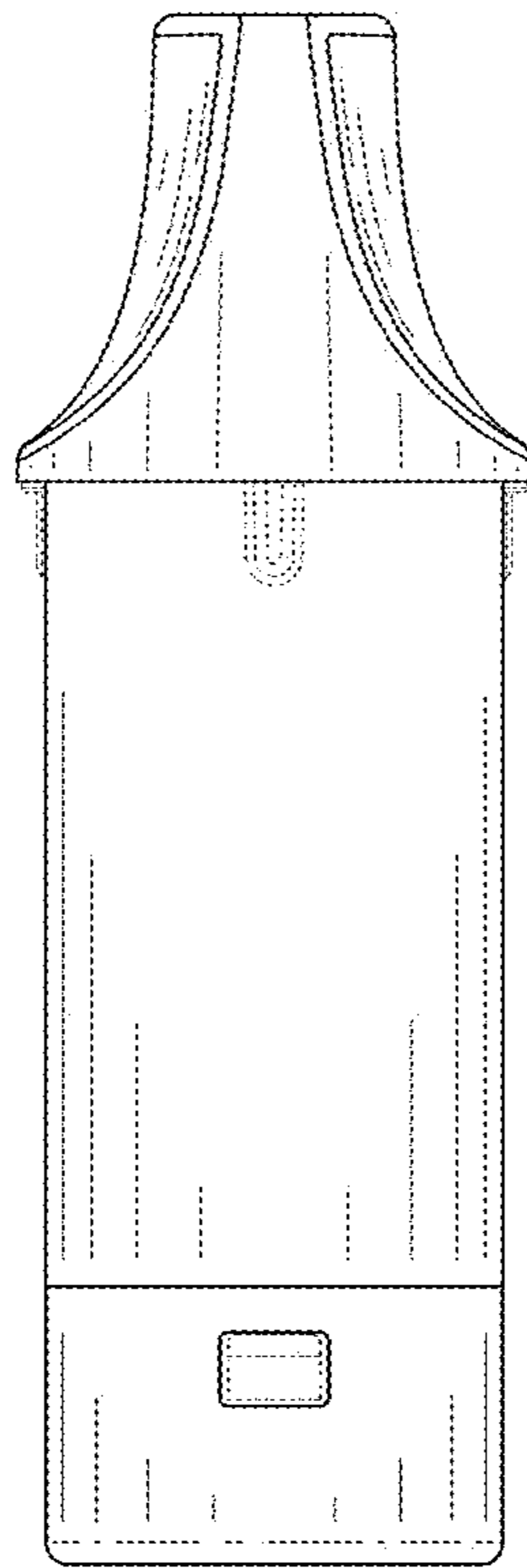


FIG. 13

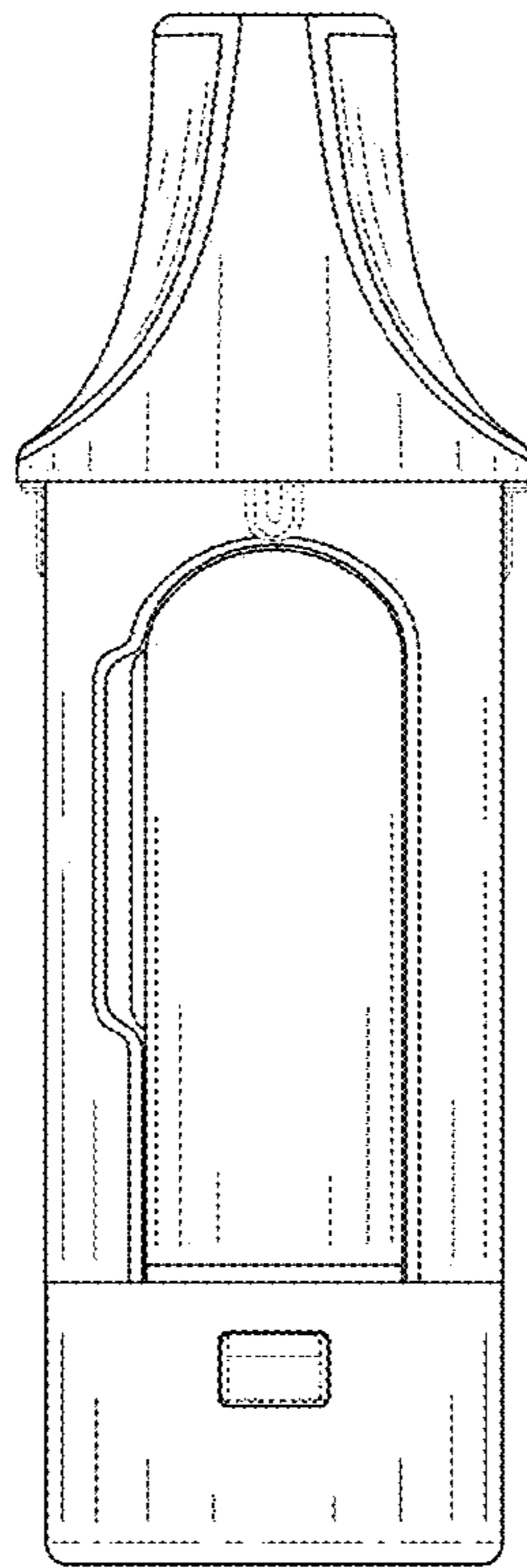


FIG. 14

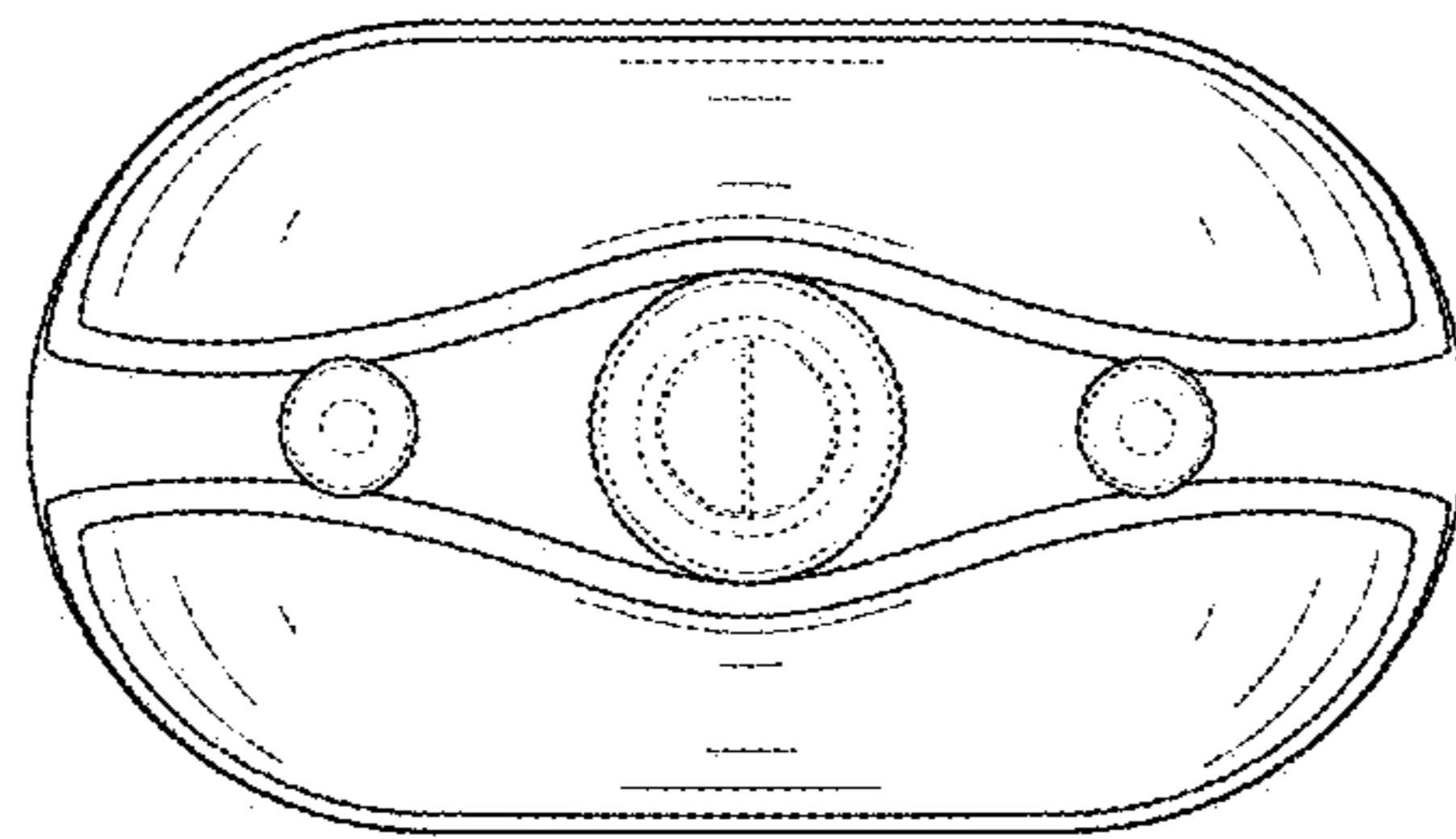


FIG. 15

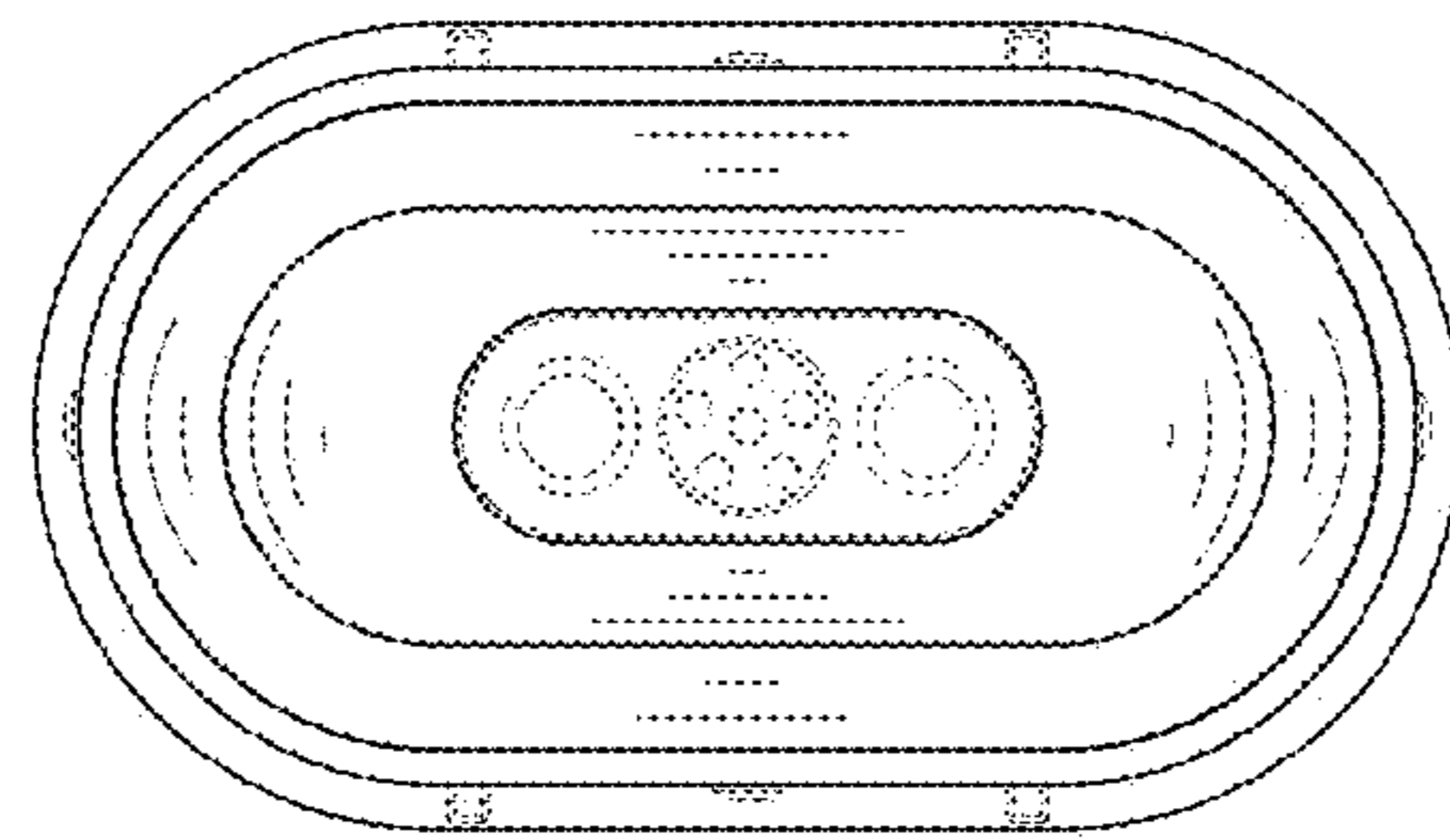


FIG. 16

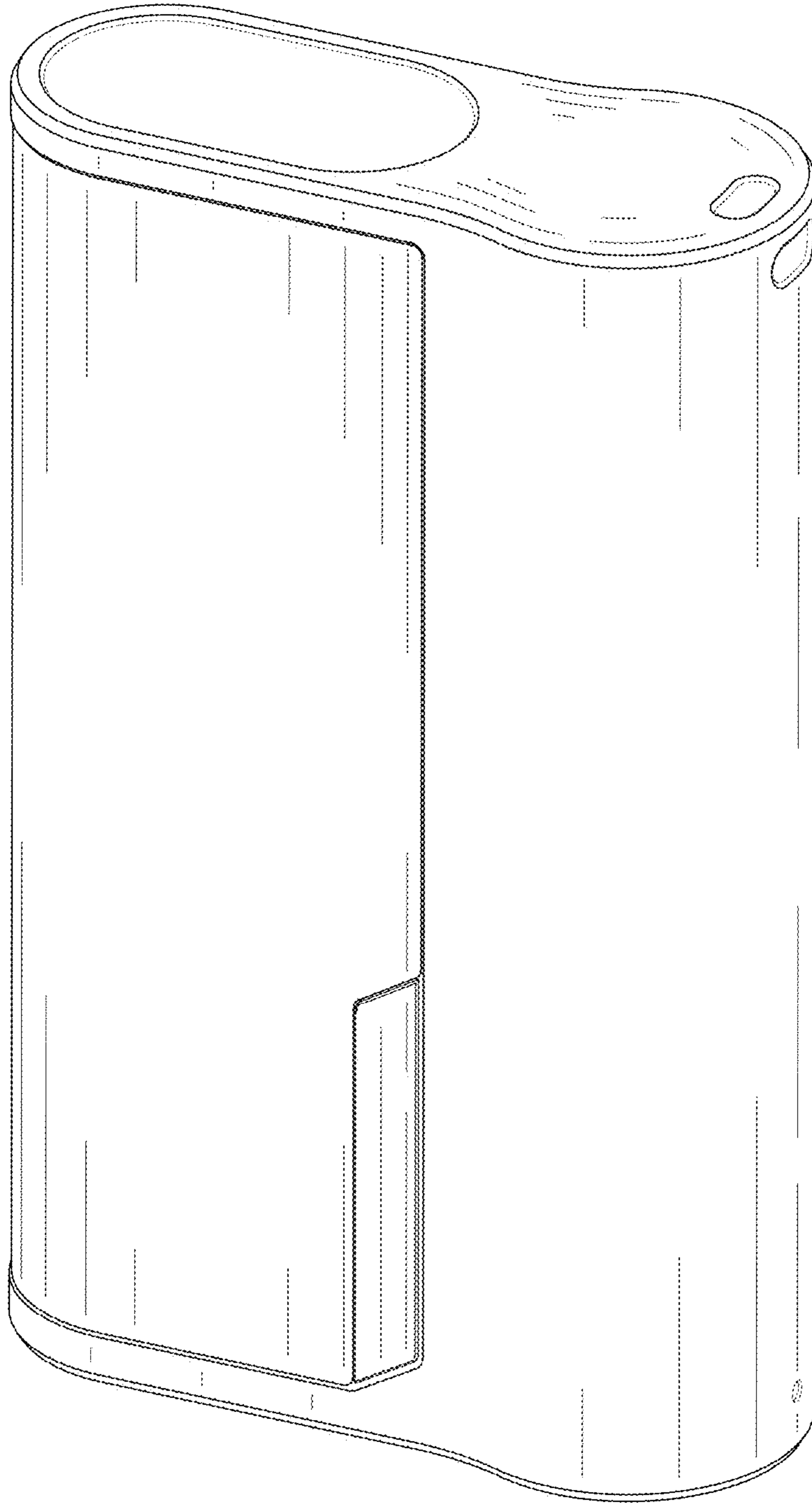


FIG. 17

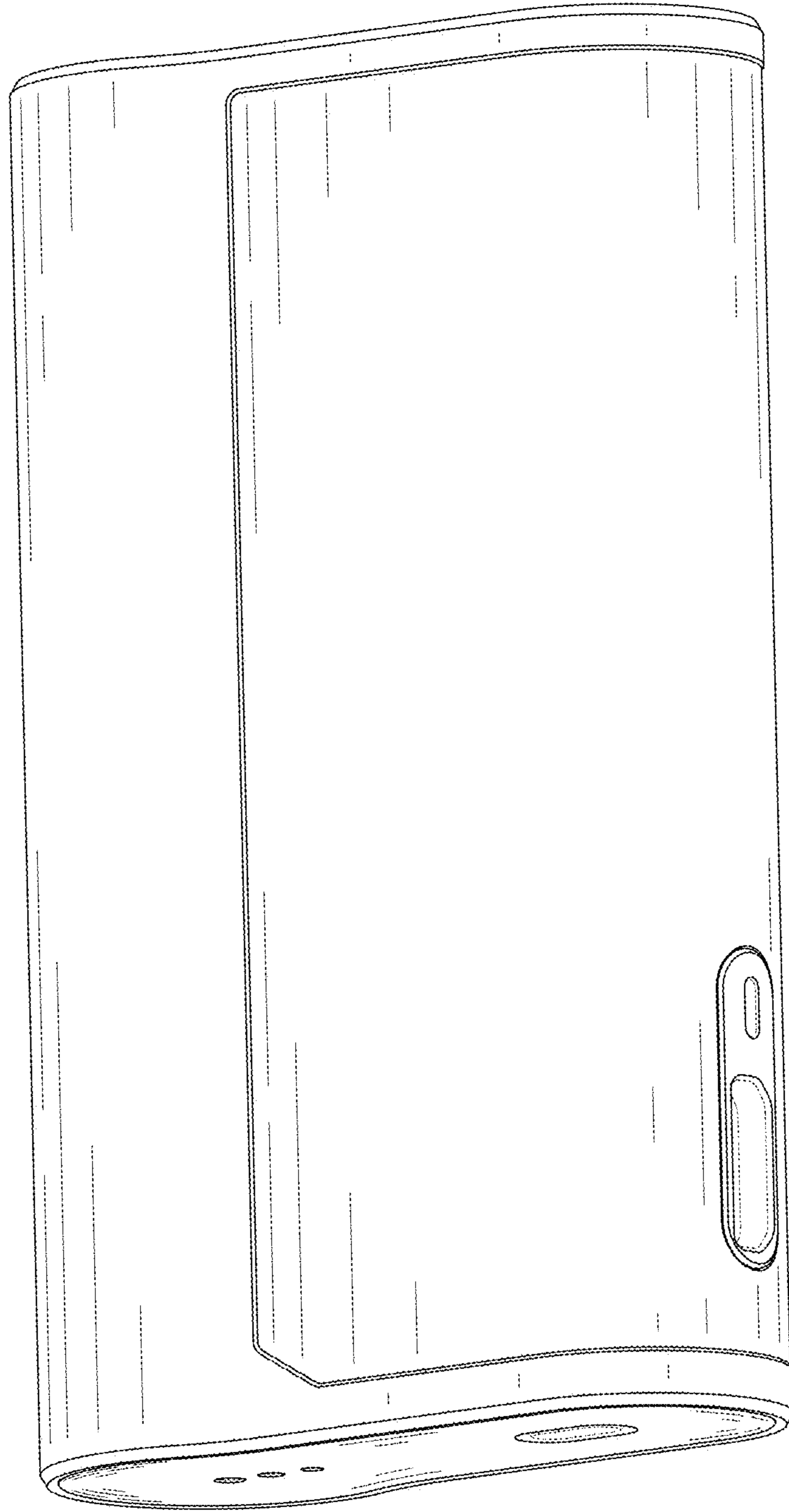


FIG. 18

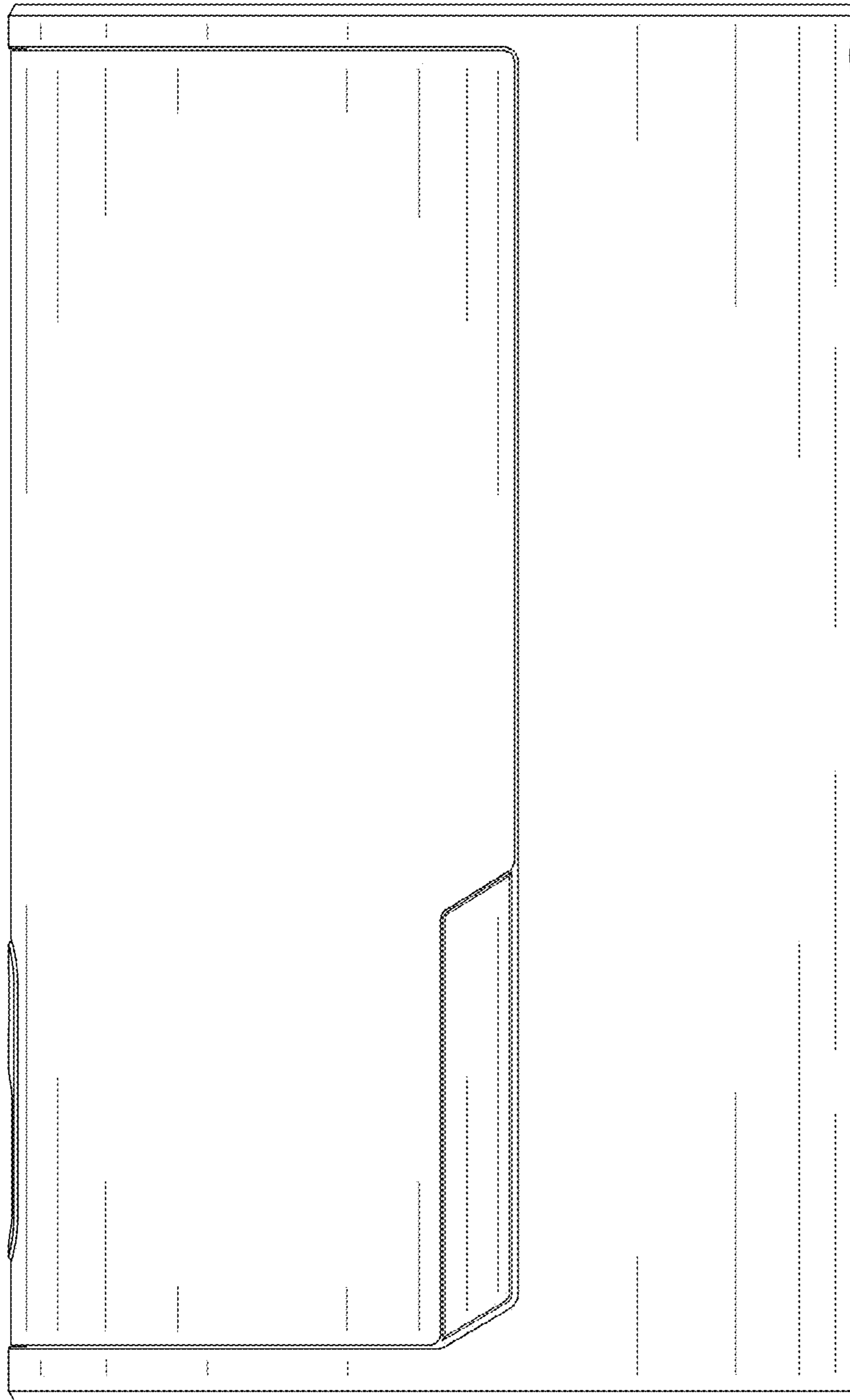


FIG. 19

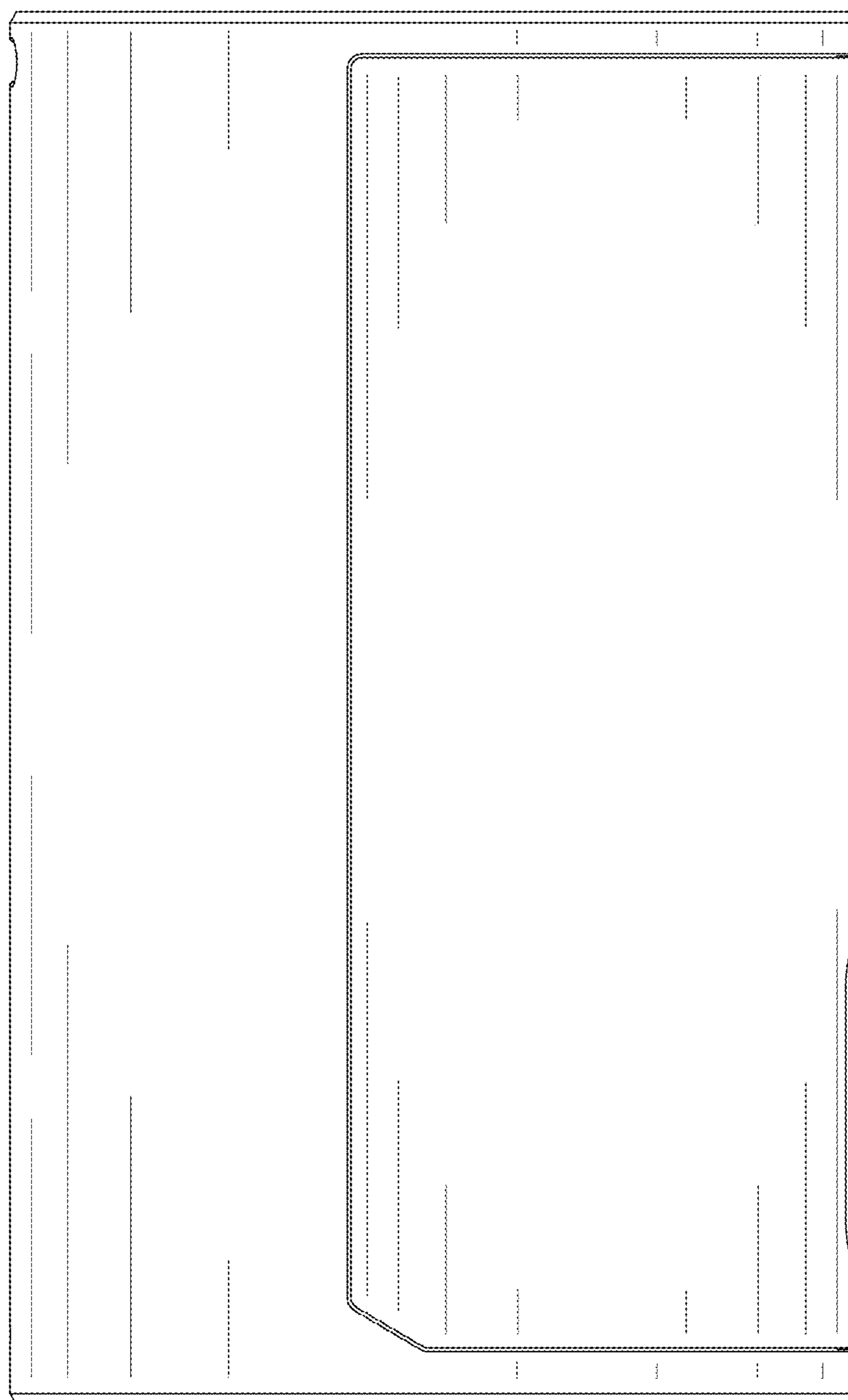


FIG. 20

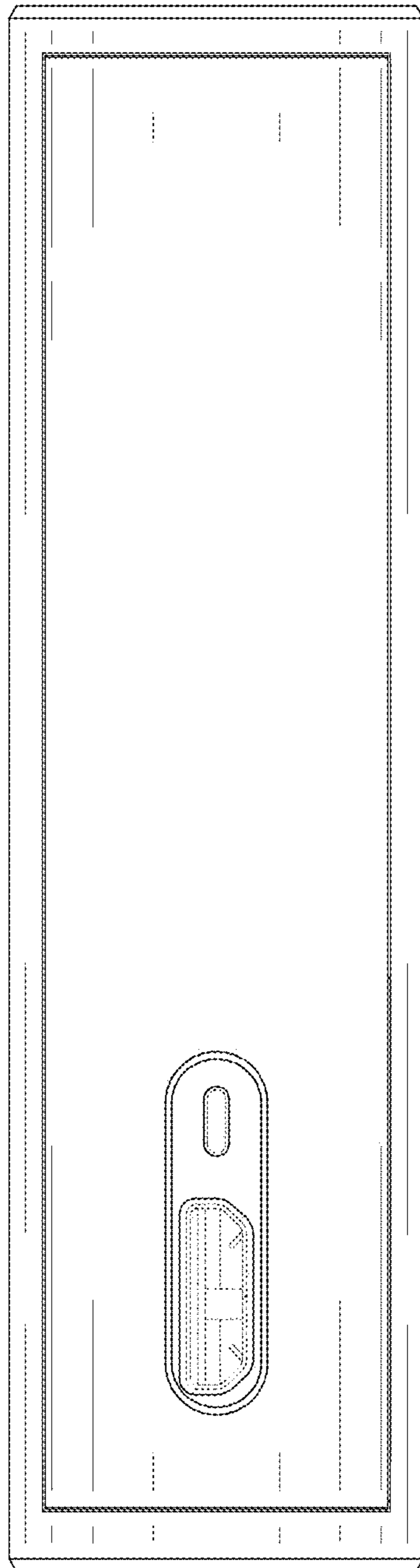


FIG. 21

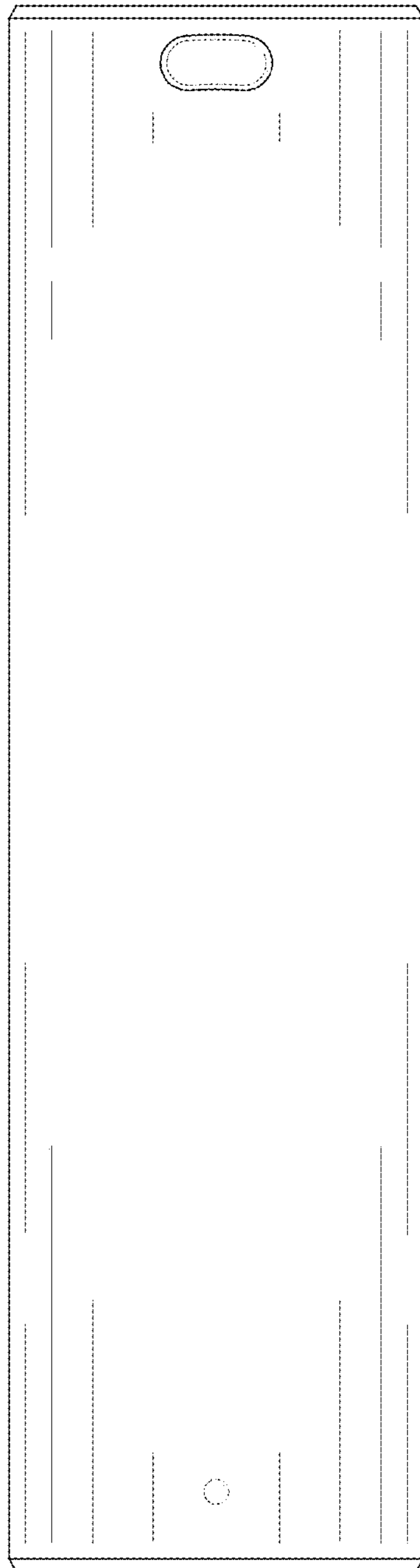


FIG. 22

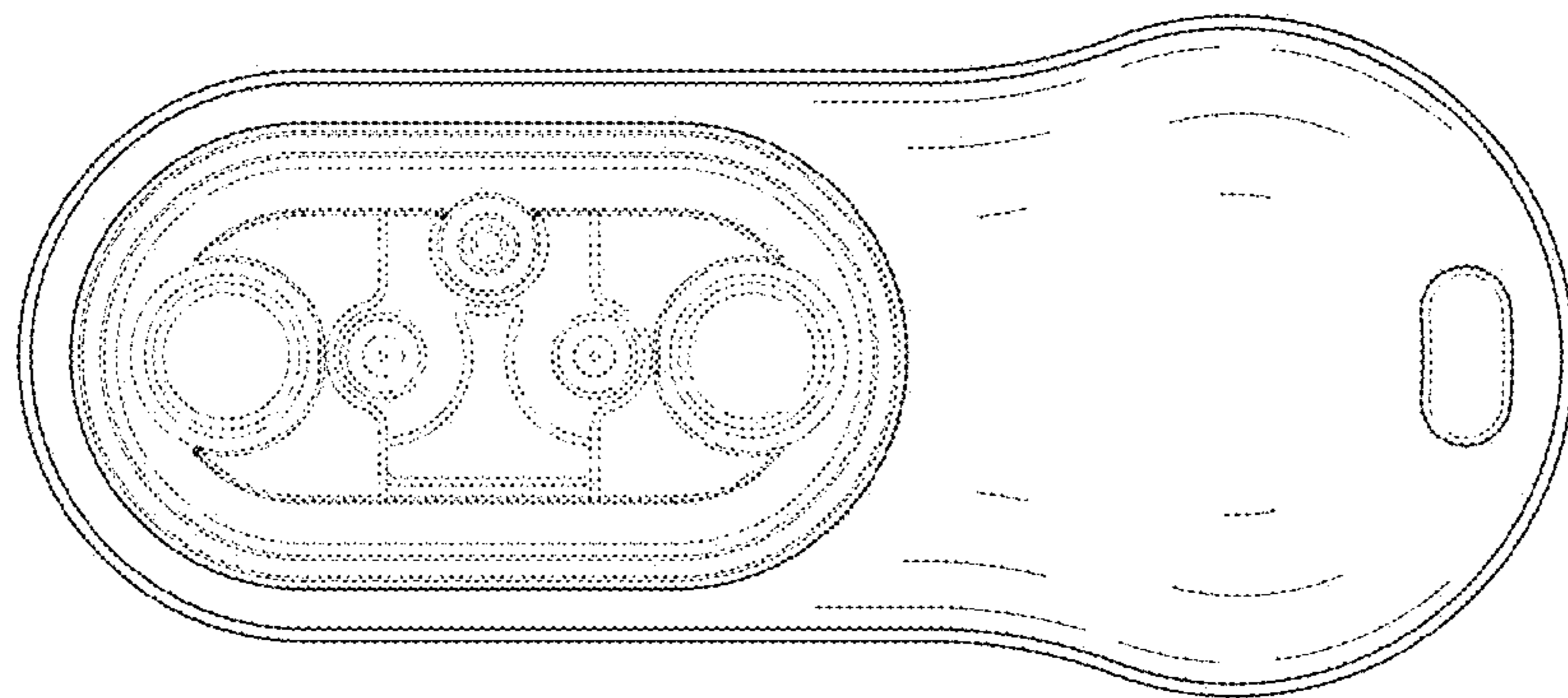


FIG. 23

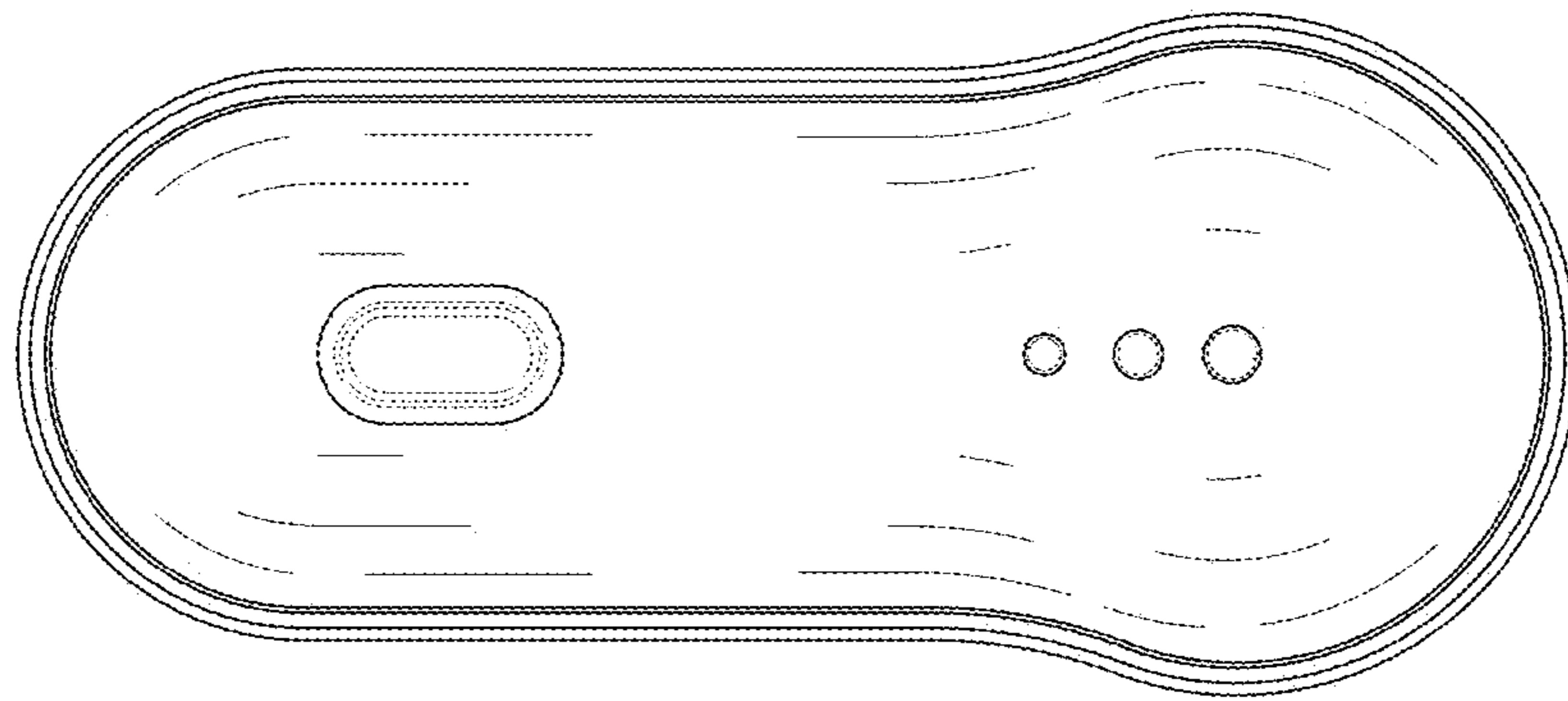


FIG. 24

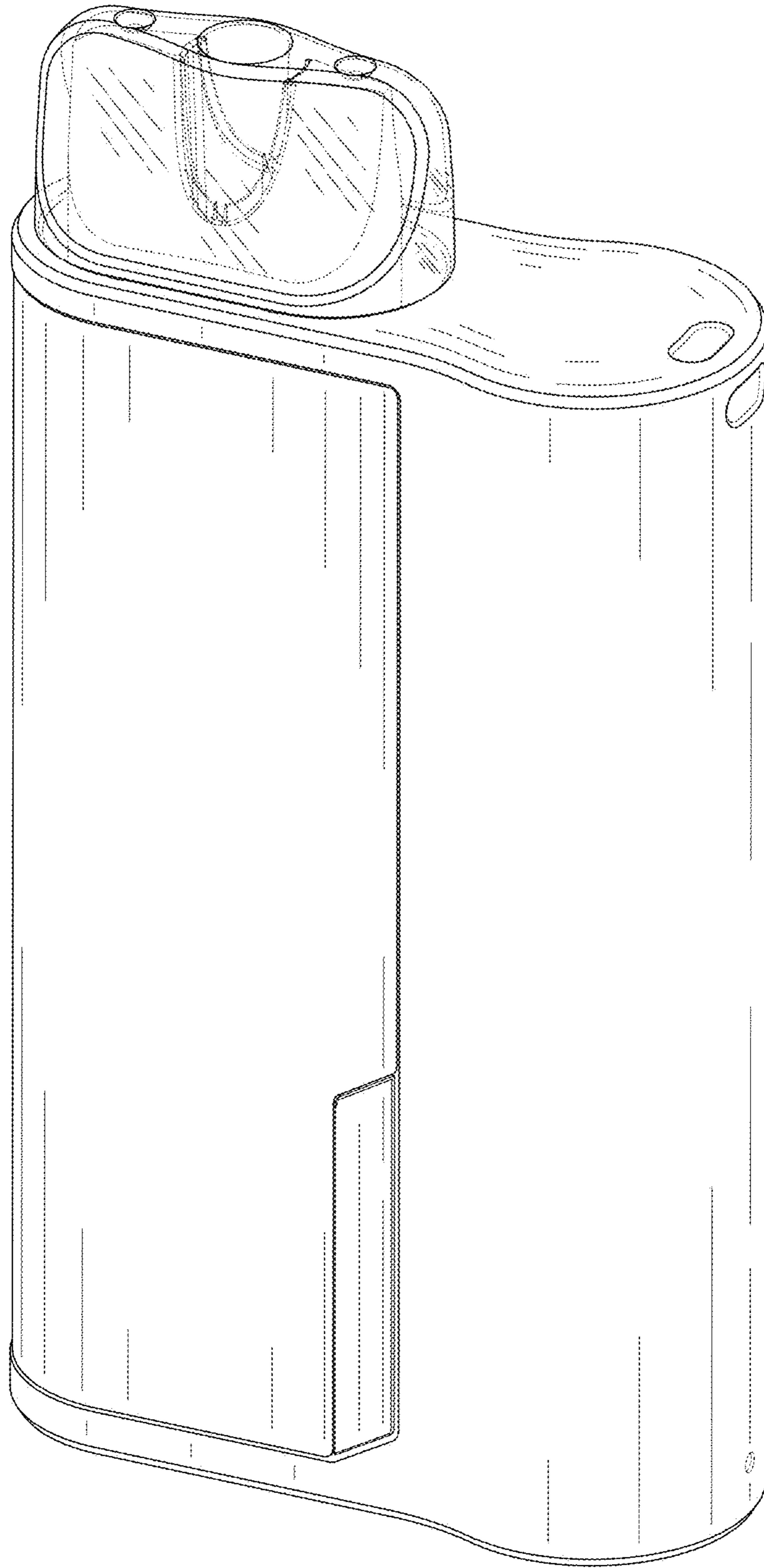


FIG. 25

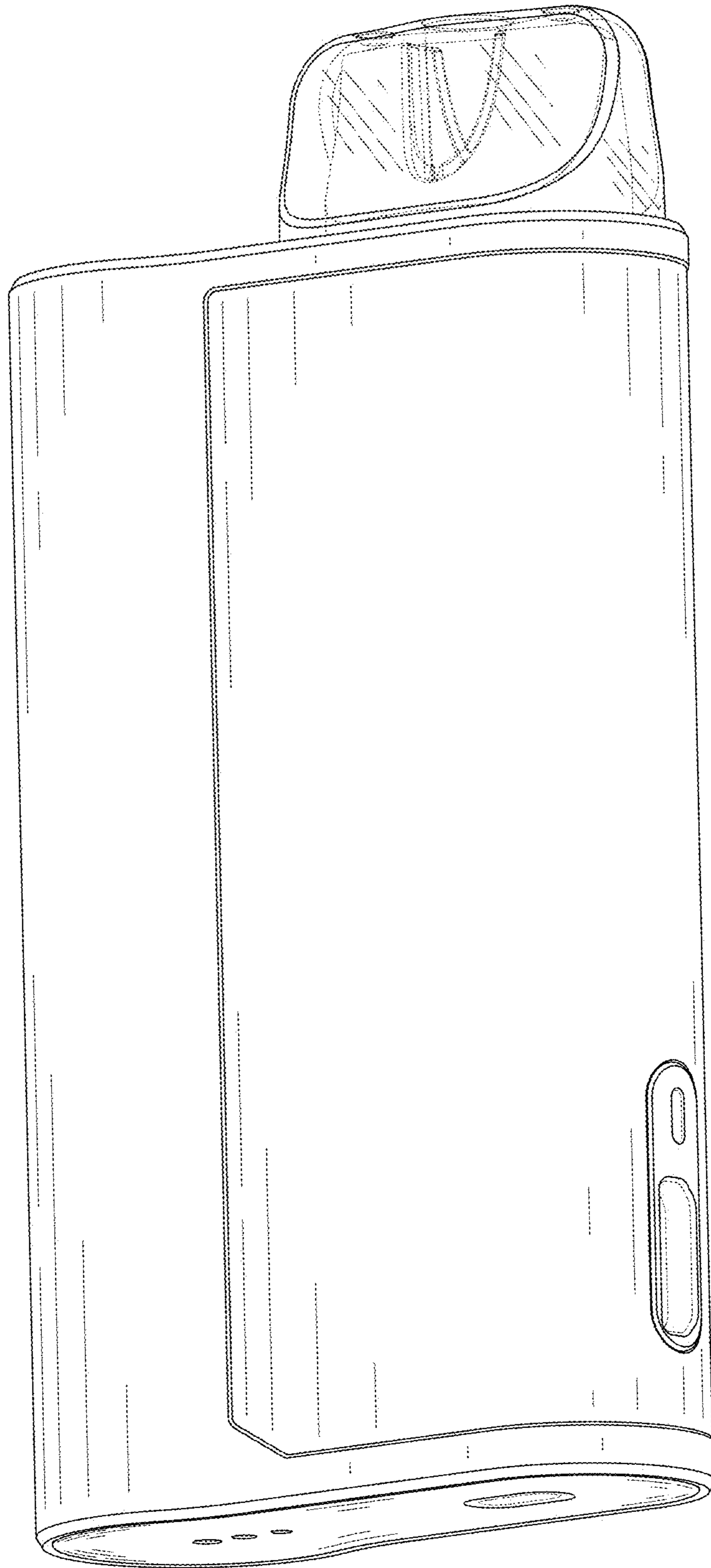


FIG. 26

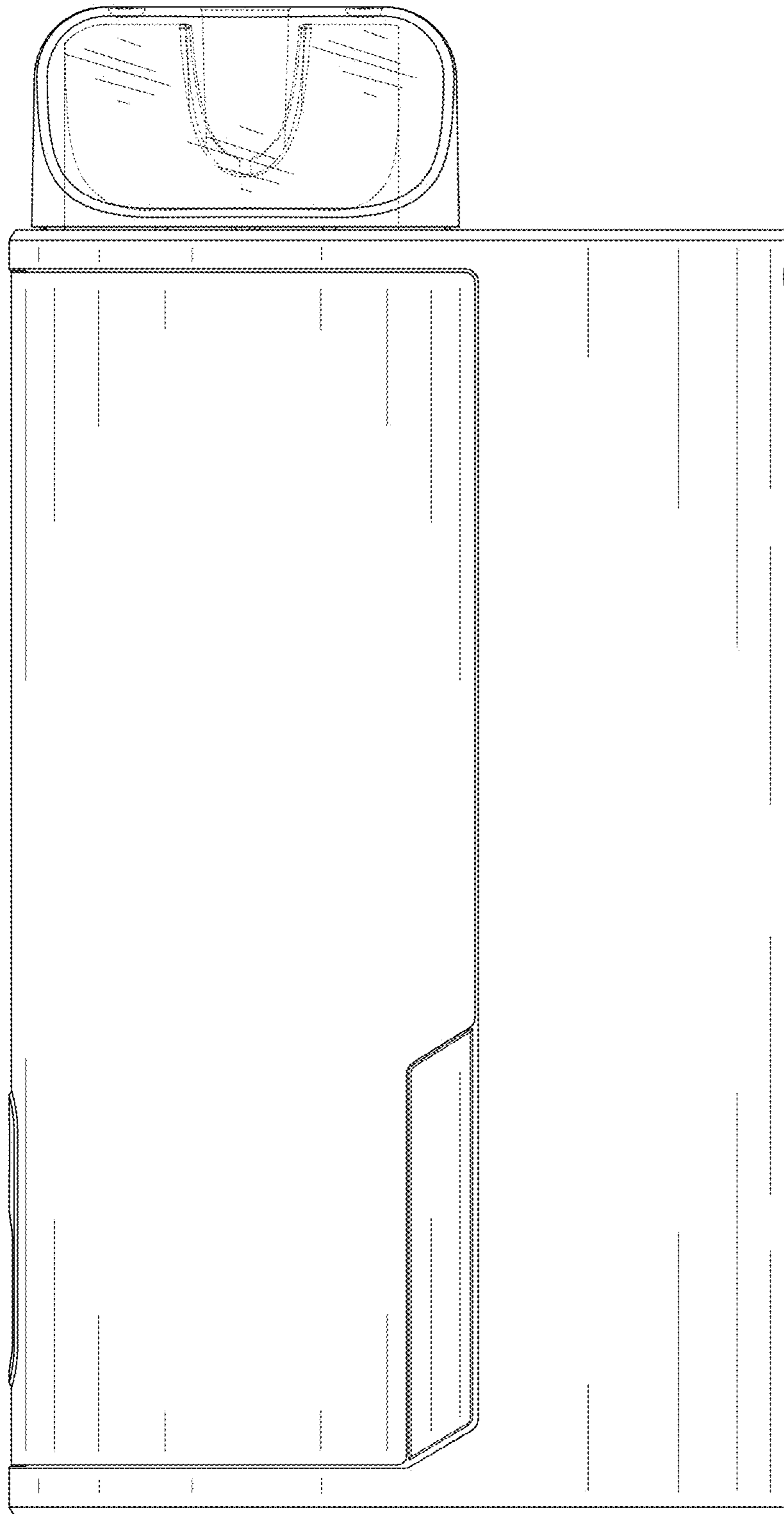


FIG. 27

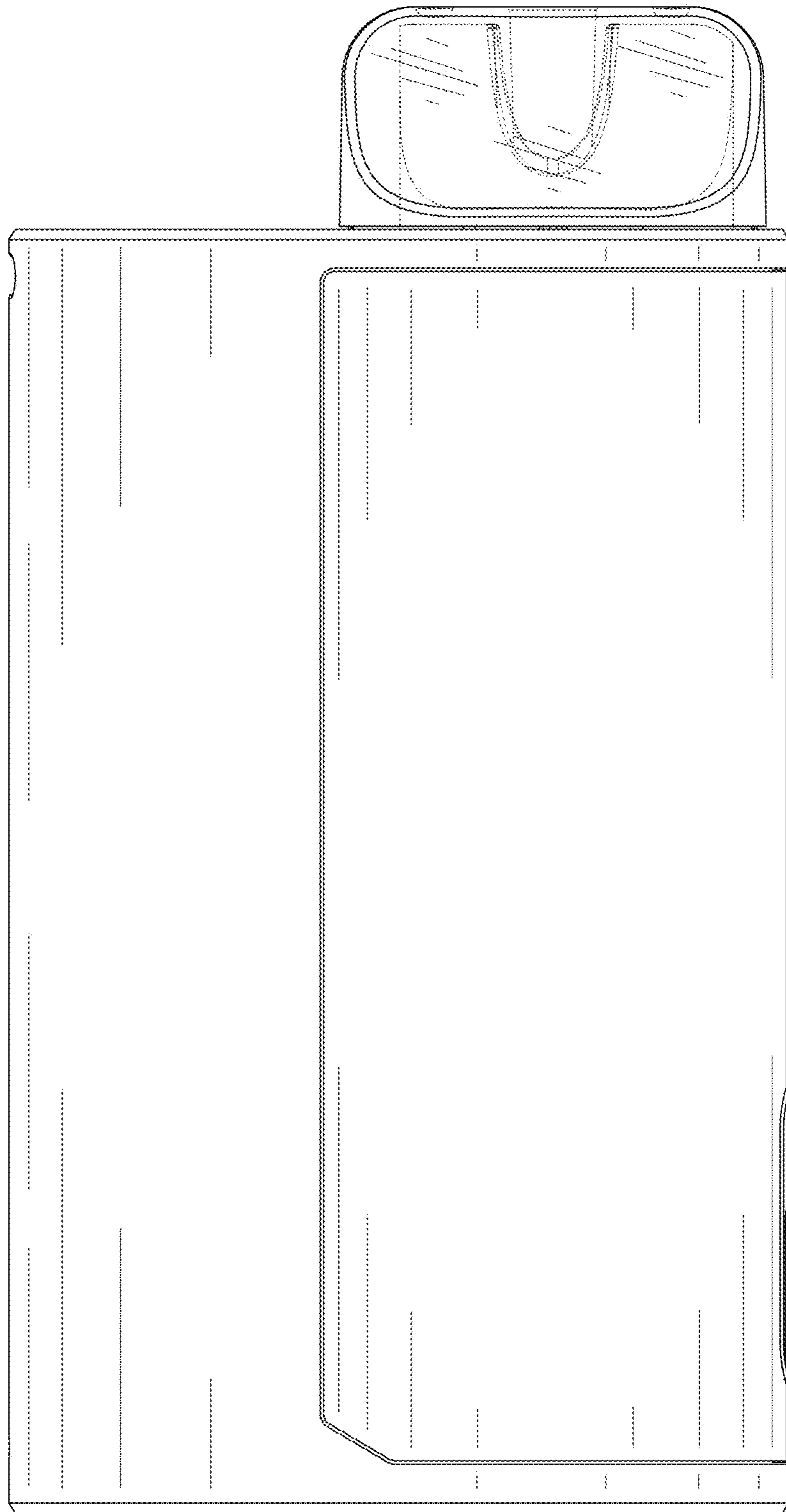


FIG. 28

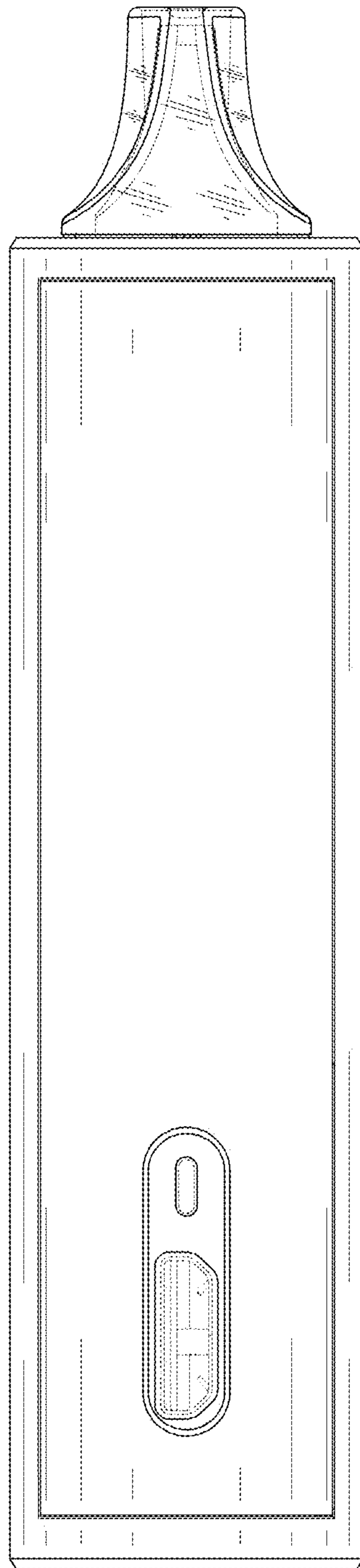


FIG. 29

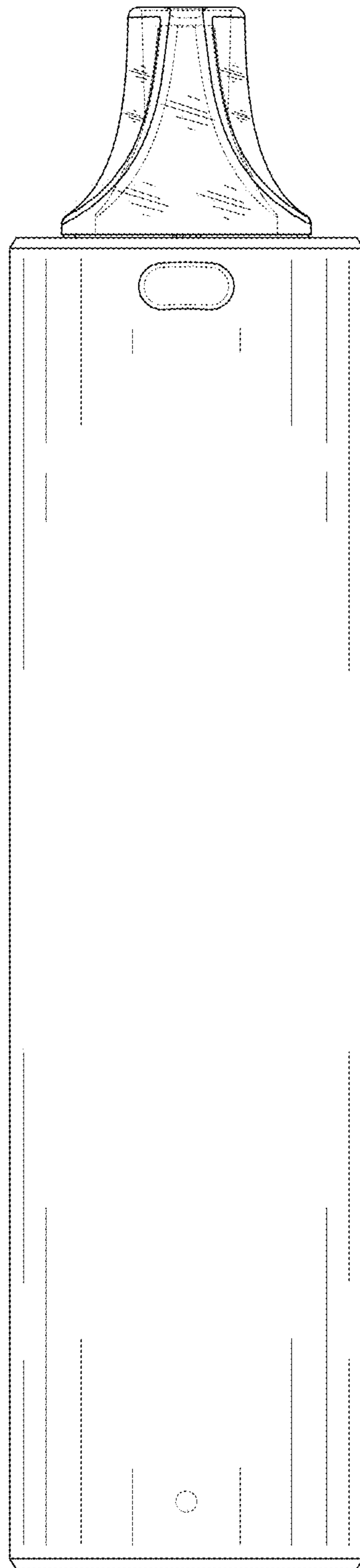


FIG. 30

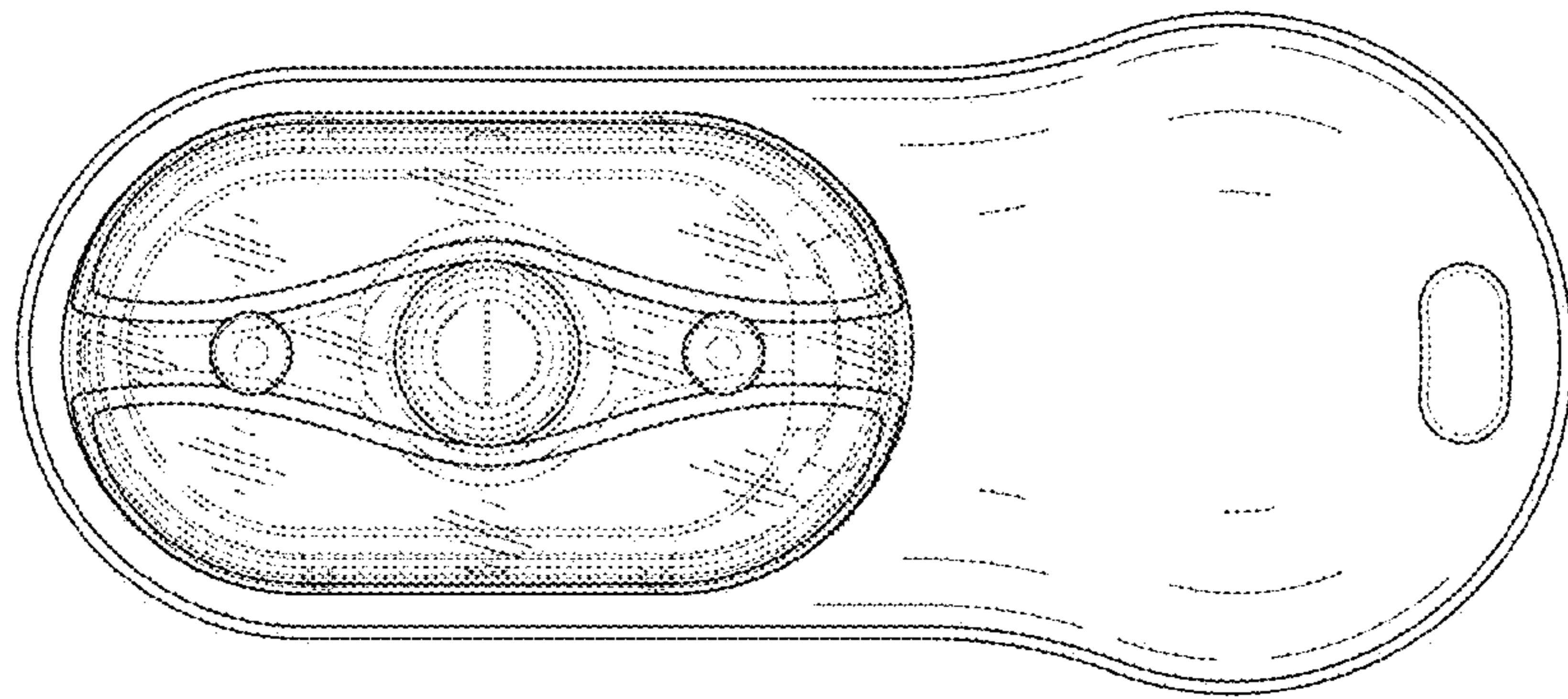


FIG. 31

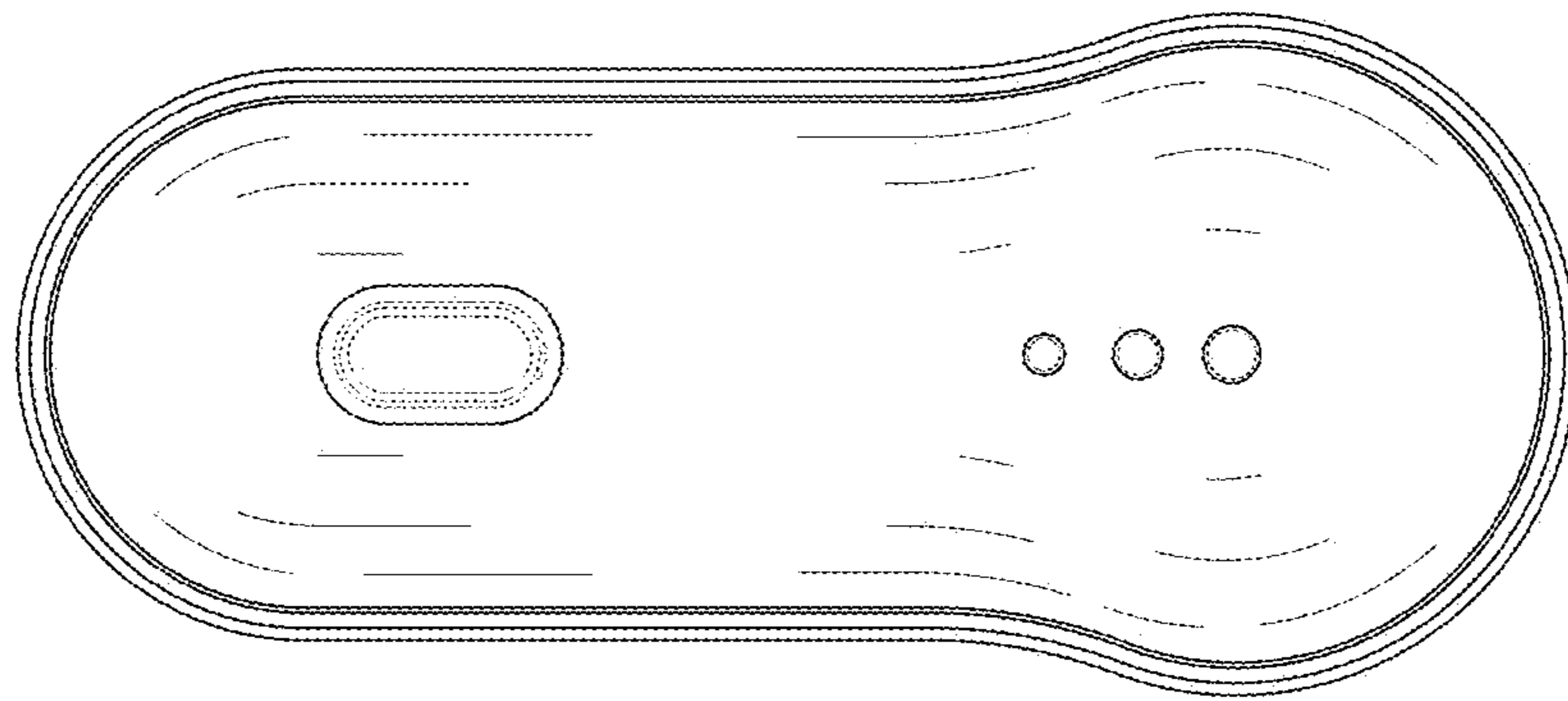


FIG. 32

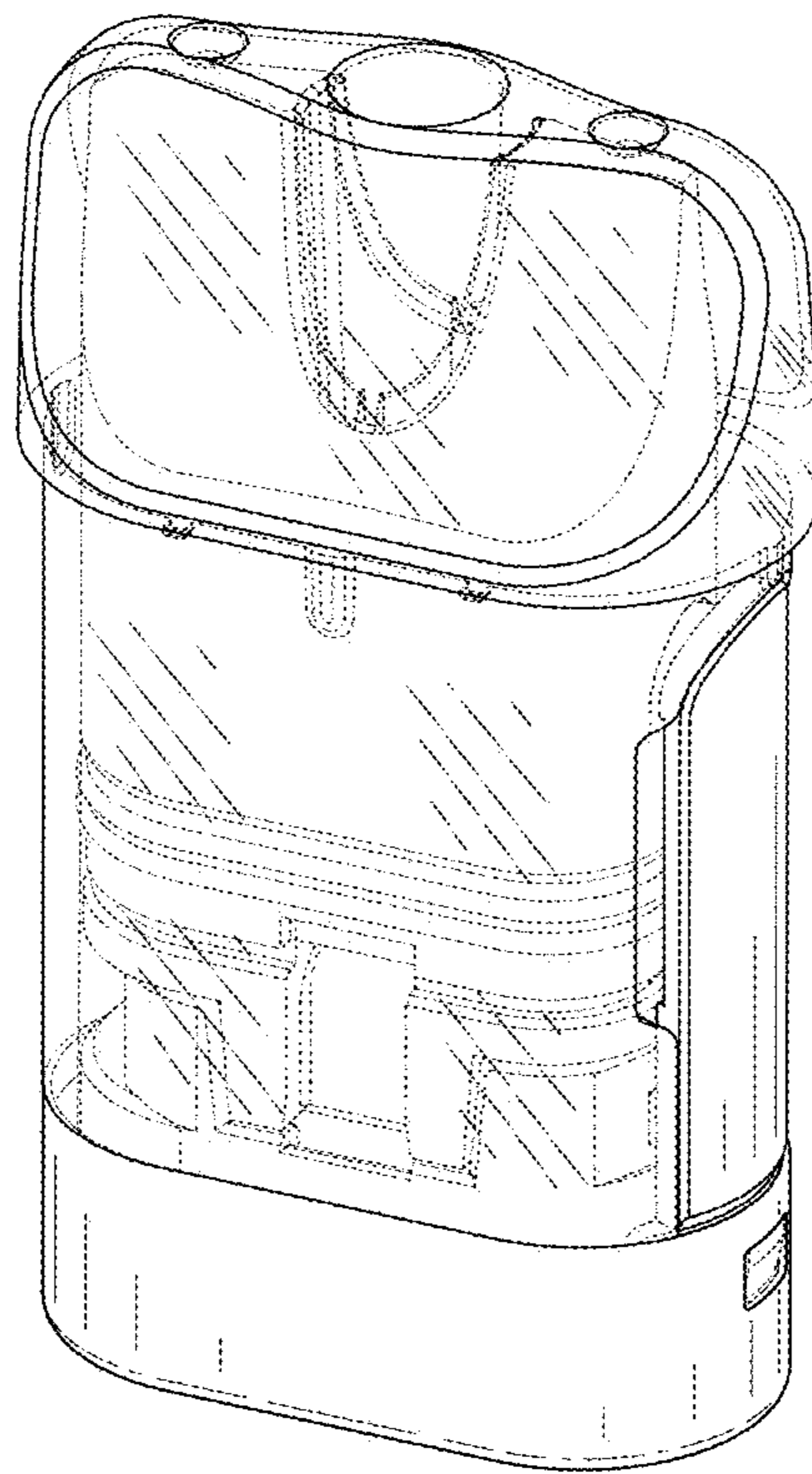


FIG. 33

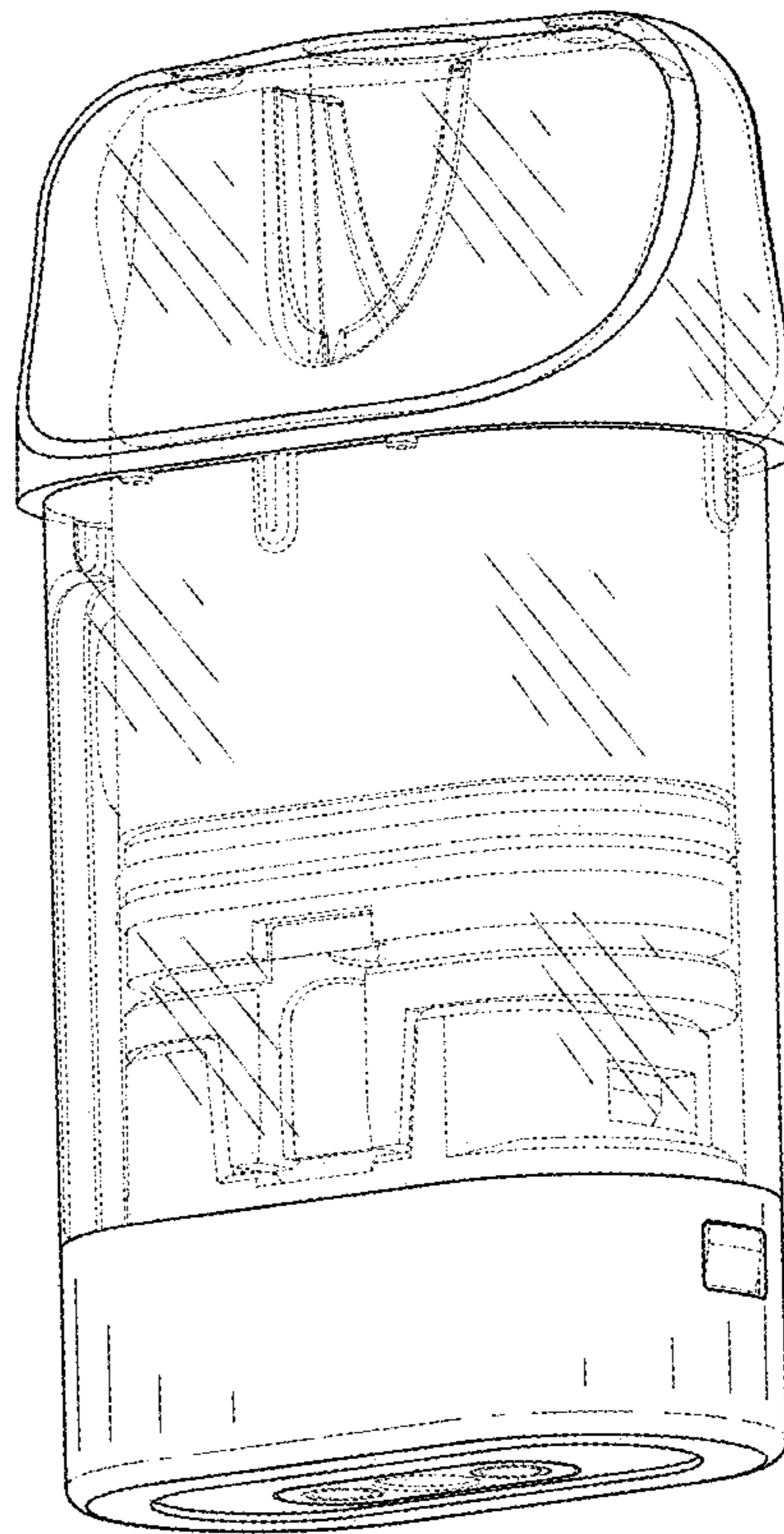


FIG. 34

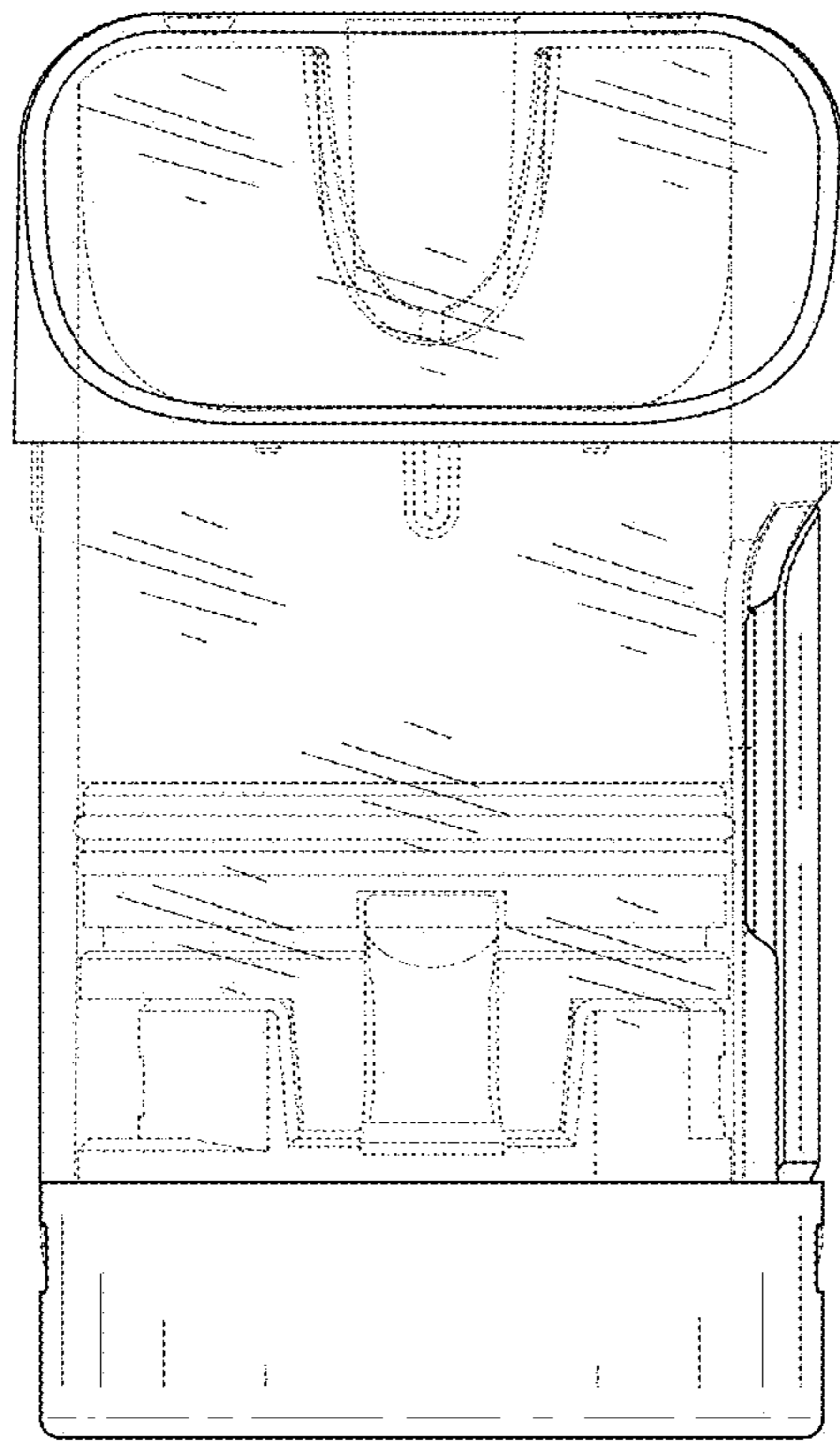


FIG. 35

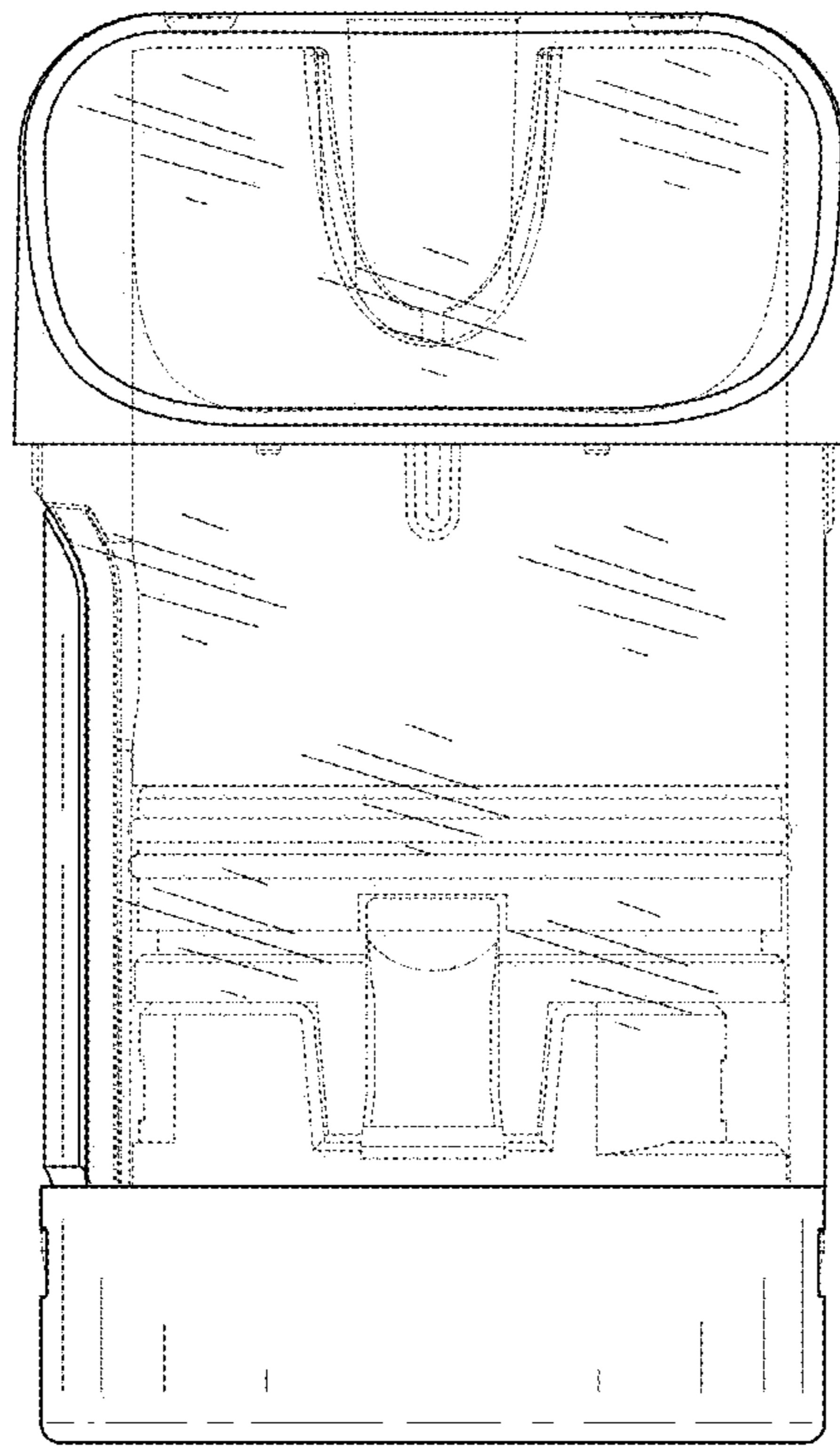


FIG. 36

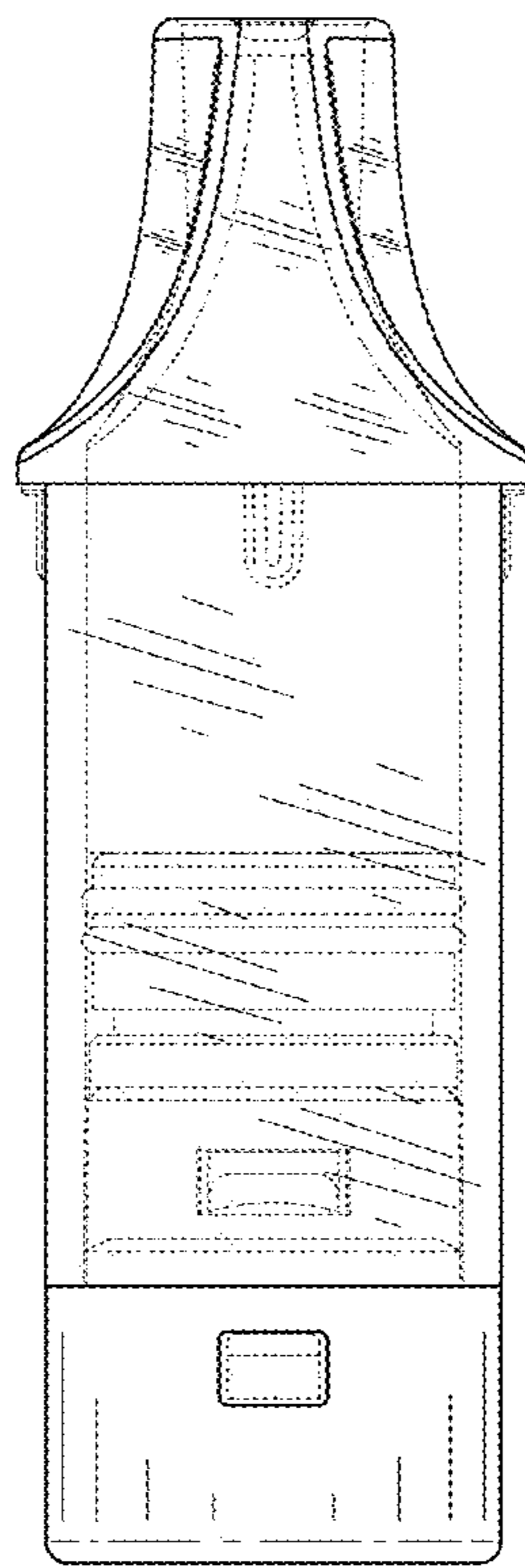


FIG. 37

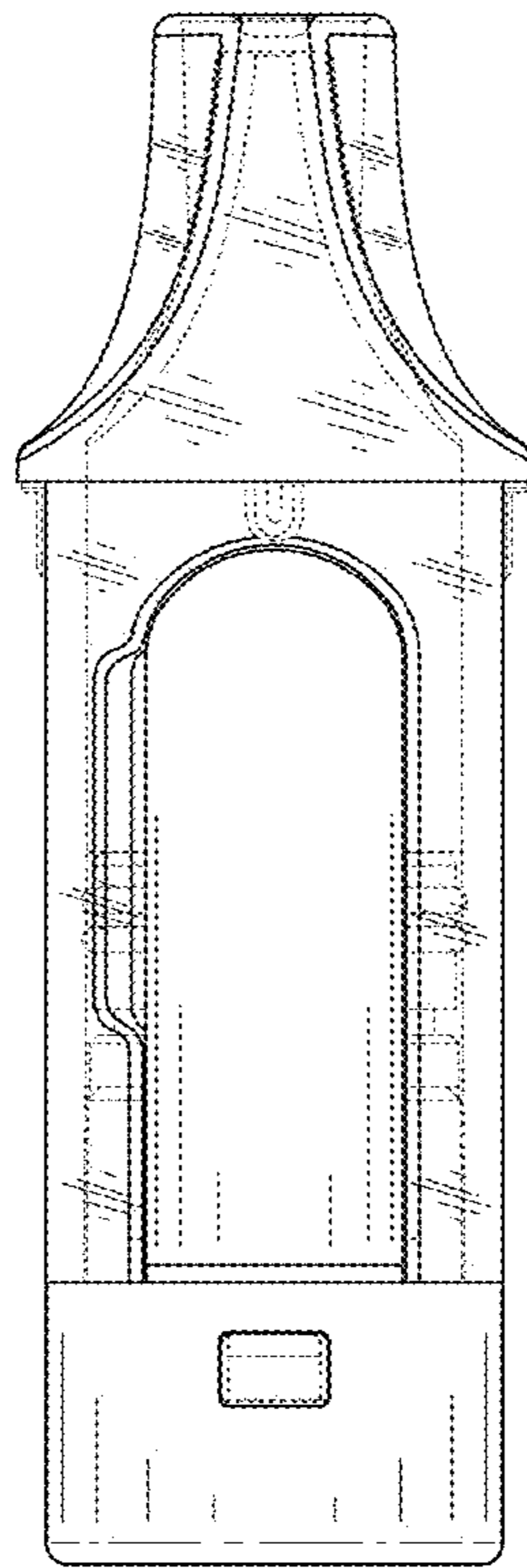


FIG. 38

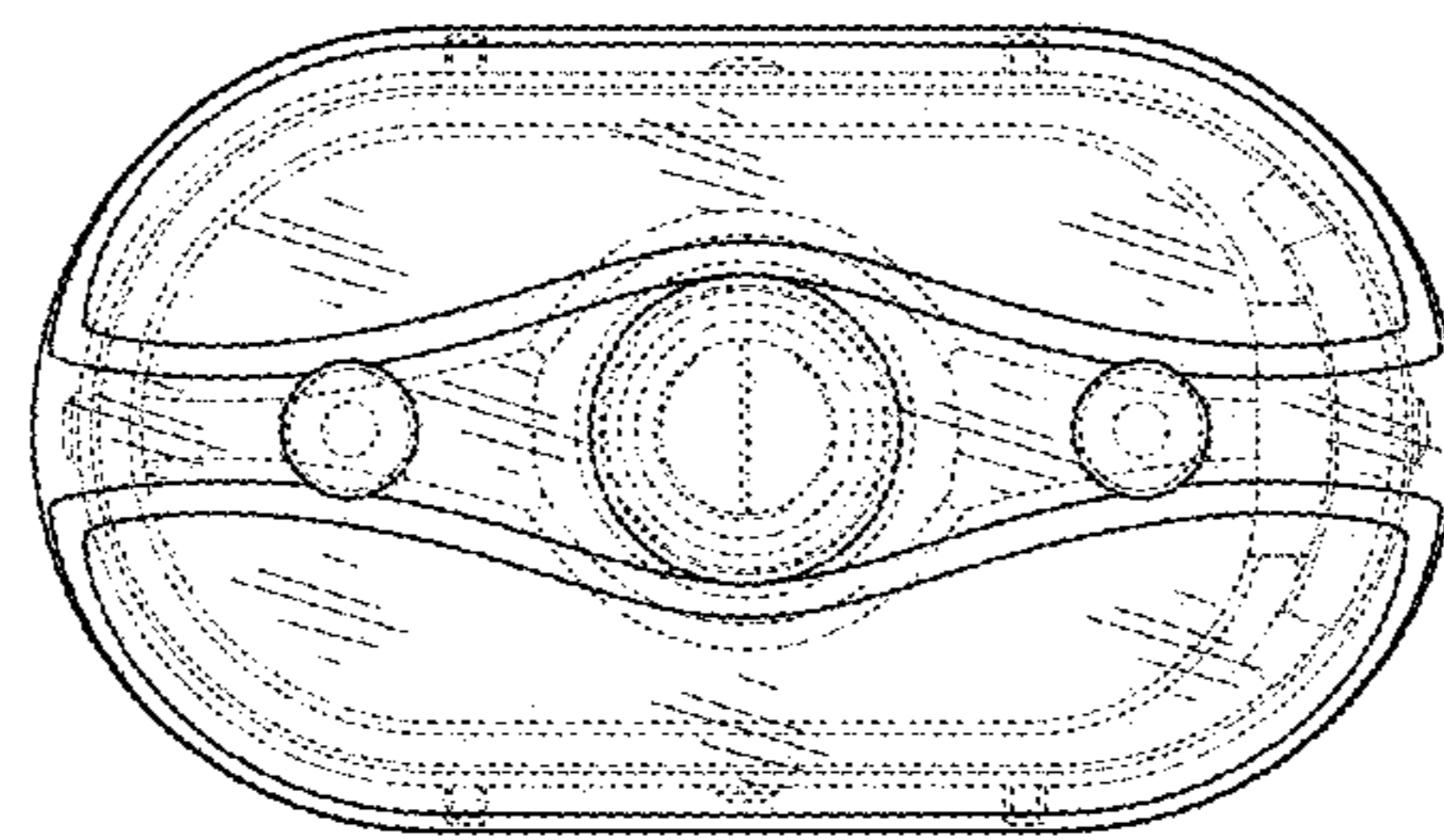


FIG. 39

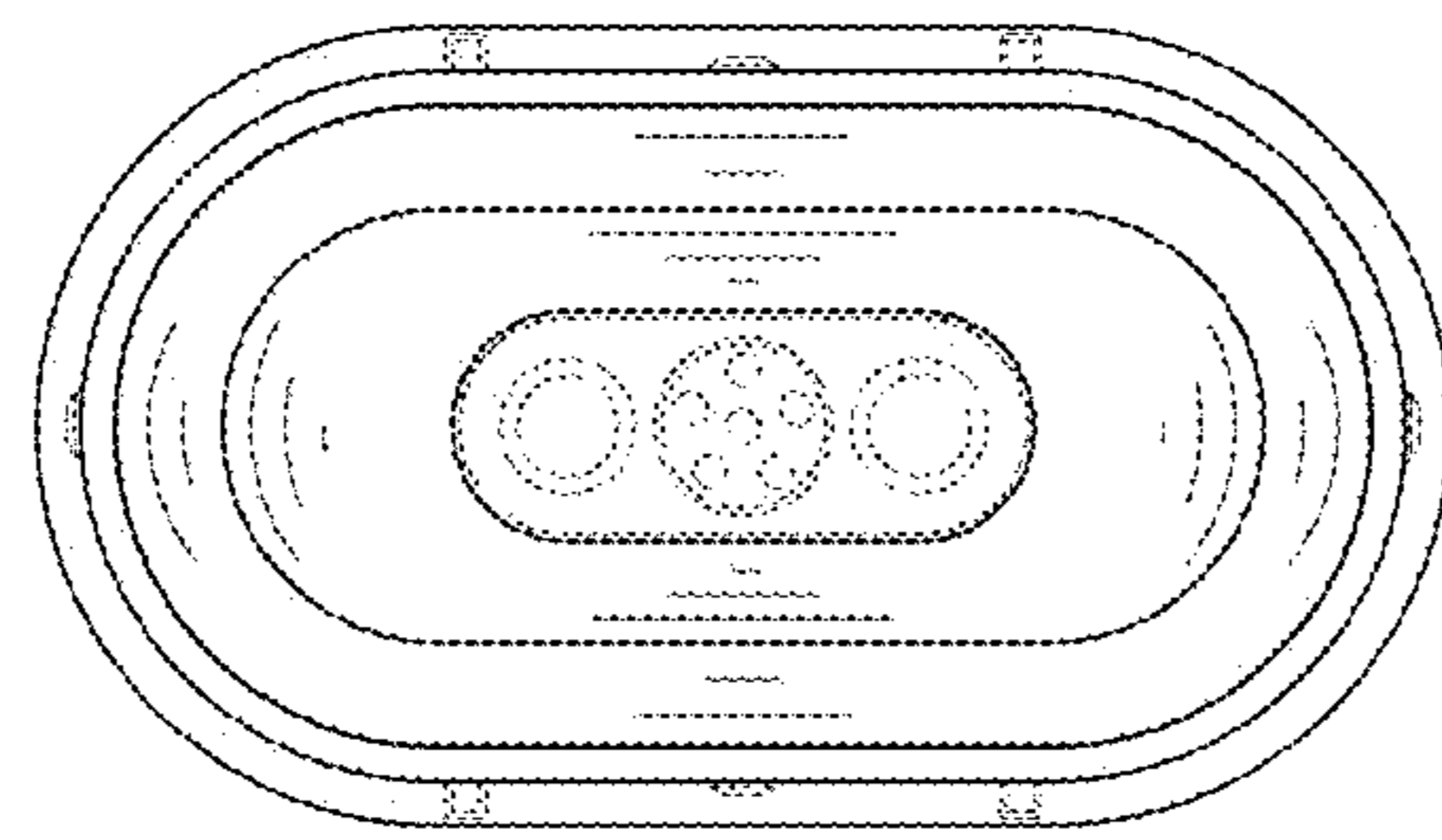


FIG. 40