

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

(10) **Patent No.:** **US D1,044,116 S**
(45) **Date of Patent:** **** Sep. 24, 2024**

(54) **ELECTRONIC ATOMIZING DEVICE**

(71) Applicant: **Shenzhen Geekvape Technology Co., Ltd.**, Shenzhen (CN)
(72) Inventor: **Xiongjun Yang**, Shenzhen (CN)
(**) Term: **15 Years**

(21) Appl. No.: **29/932,358**
(22) Filed: **Mar. 13, 2024**
(51) **LOC (14) Cl.** **27-07**
(52) **U.S. Cl.**
USPC **D27/162**
(58) **Field of Classification Search**
USPC D27/100, 101, 102–138, 162, 163–169, D27/170, 171, 194–196; D17/13; D19/115, 116, 162–164, 901; D23/360, D23/366; D24/100, 110, 110.5; D28/91.1
CPC A24F 40/00; A24F 40/05; A24F 40/10; A24F 40/20; A24F 40/30; A24F 40/40; A24F 40/42; A24F 40/90; A24F 47/00; A24F 15/00
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D800,377 S	*	10/2017	Liu		D27/101
D819,880 S	*	6/2018	Qiu		D27/101
D906,586 S	*	12/2020	Huang		D27/101
D946,821 S	*	3/2022	Wang		D27/162
D953,619 S	*	5/2022	Liu		D27/162
D953,622 S	*	5/2022	Liu		D27/162
D968,017 S	*	10/2022	Yang		D27/162
D1,008,542 S	*	12/2023	Zhu		D27/162
D1,008,543 S		12/2023	Li		
D1,009,352 S	*	12/2023	Li		D27/162
D1,020,072 S	*	3/2024	Shi		D27/162

FOREIGN PATENT DOCUMENTS

CN	308268314	*	10/2023
CN	015047929-0001	*	2/2024
CN	308459576	*	2/2024
EM	015025580	*	7/2023
EM	015049563-0002	*	9/2023
GB	6307815	*	9/2023
GB	6307816	*	11/2023

OTHER PUBLICATIONS

“GeekVape Raz”. By “New Leaf Vapor”. Earliest Review Date (Nov. 10, 2023). Found online [Apr. 2, 2024]. (<https://newleafvapor.com/products/geekvape-raz-tn9000-50mg-disposable>) (Year: 2023).*
“Geek Bar Pulse 15000”. By “Element Vape”. No Publication Date Listed. Found online [Apr. 2, 2024]. (<https://www.elementvape.com/geek-bar-pulse-15000>) (Year: 2024).*

* cited by examiner

Primary Examiner — Marissa J. Cash
Assistant Examiner — Nicholas J Buffa

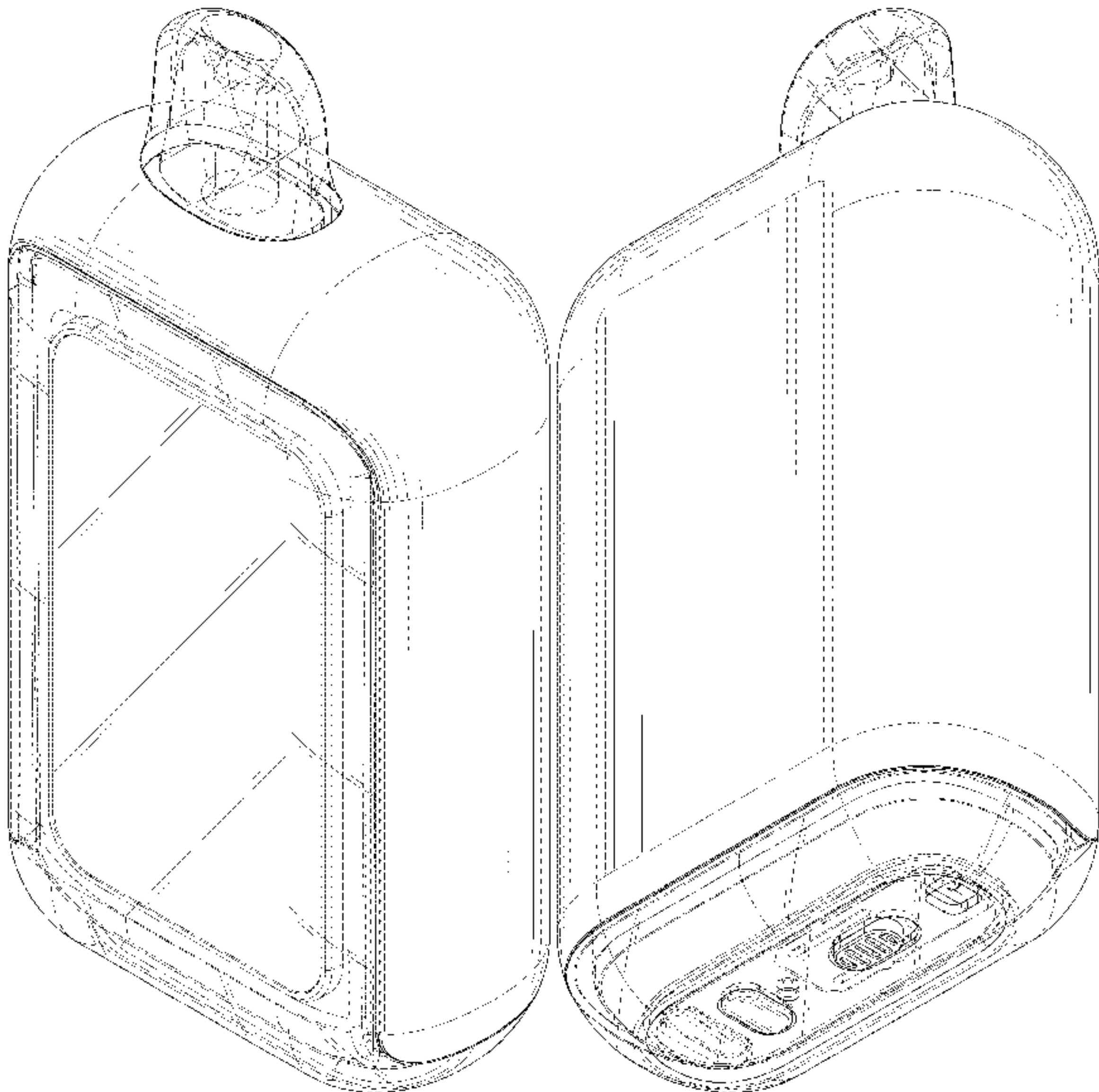
(57) **CLAIM**

The ornamental design for an electronic atomizing device, as shown and described.

DESCRIPTION

FIG. 1 is a front, top perspective view of an electronic atomizing device, showing my new design;
FIG. 2 is a rear, bottom 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; and,
FIG. 8 is a bottom plan view thereof.
The broken lines in the figures illustrate portions of the electronic atomizing device that form no part of the claimed design.

1 Claim, 8 Drawing Sheets



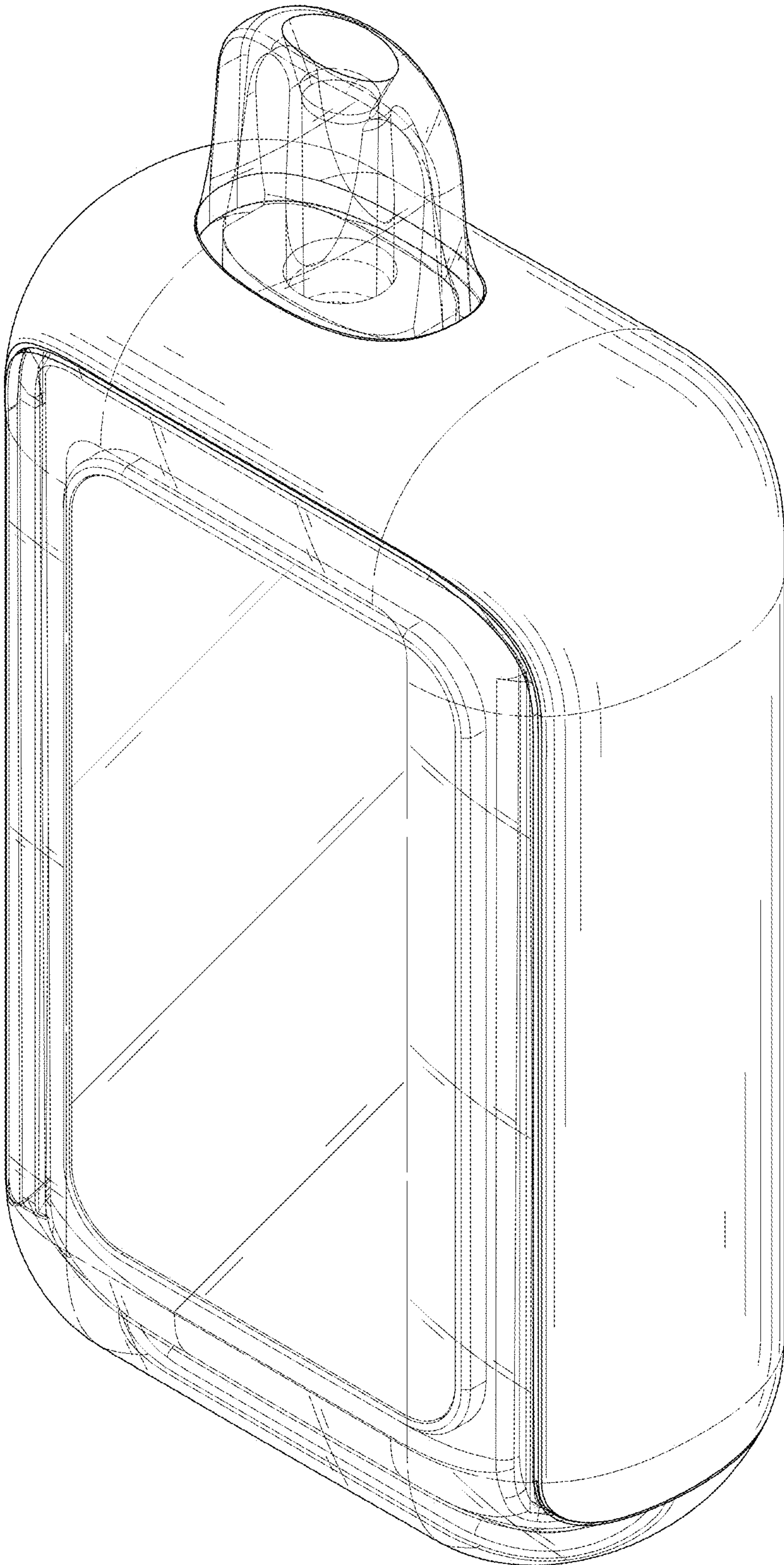


FIG. 1

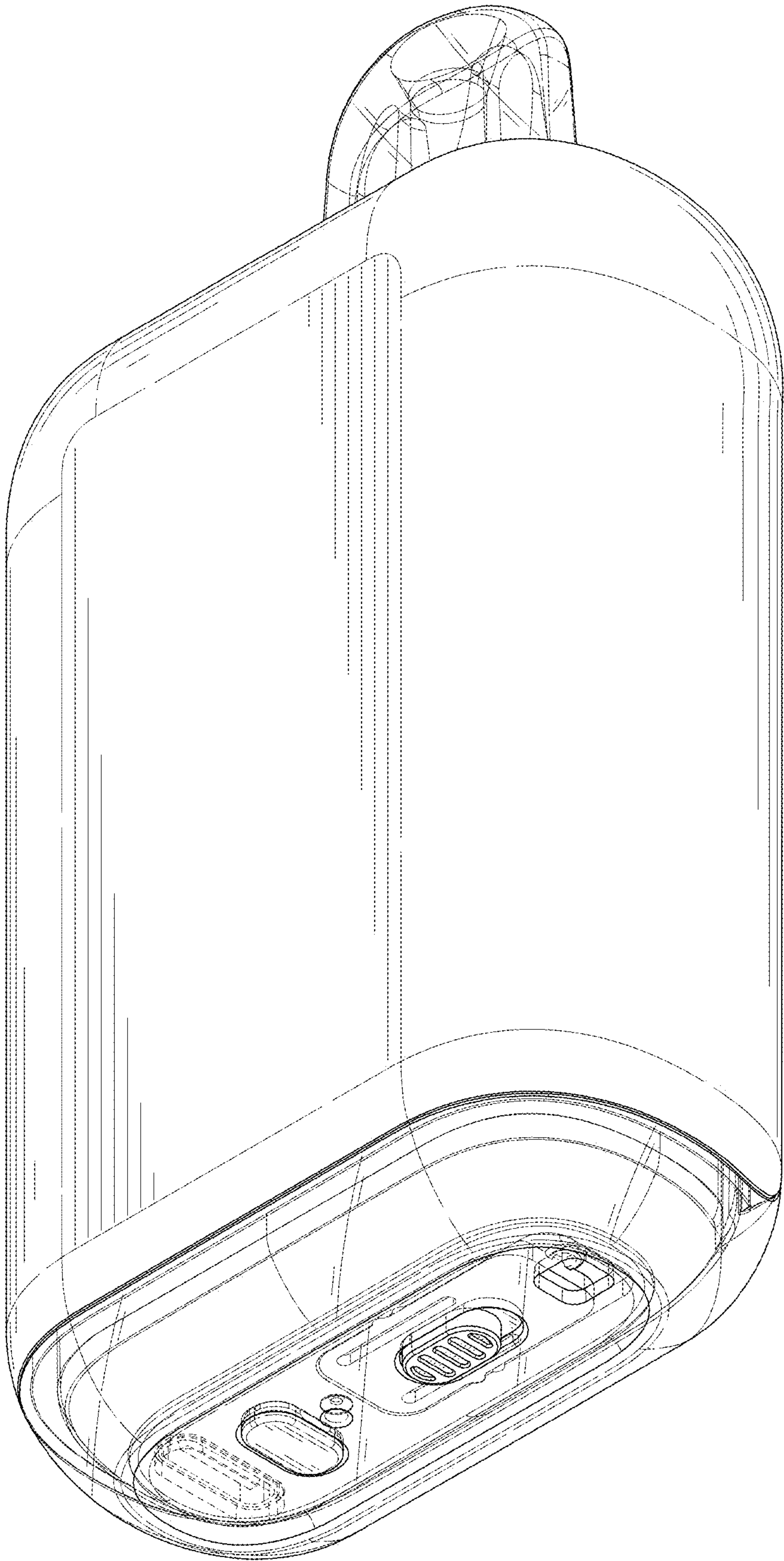


FIG. 2

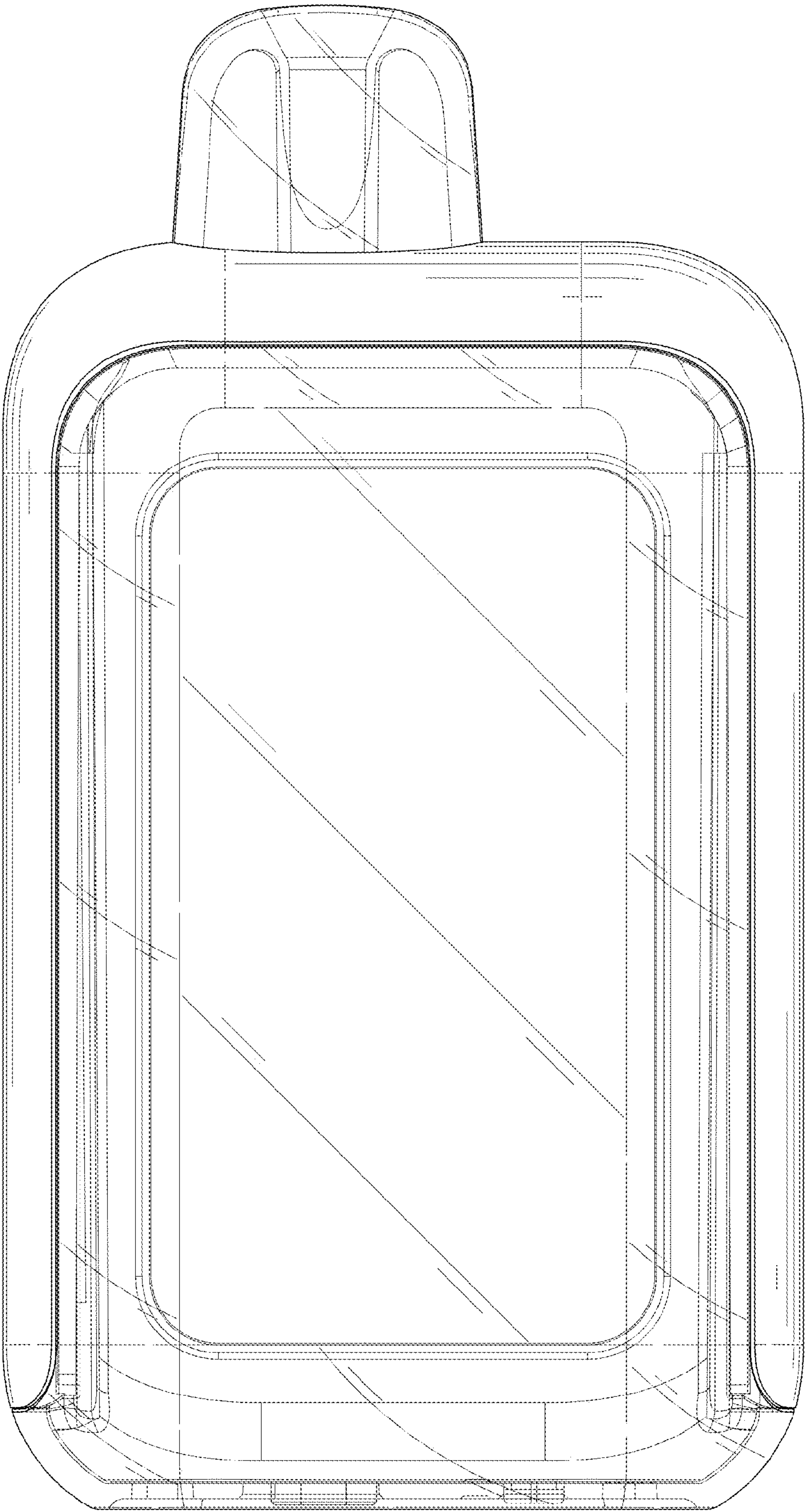


FIG. 3

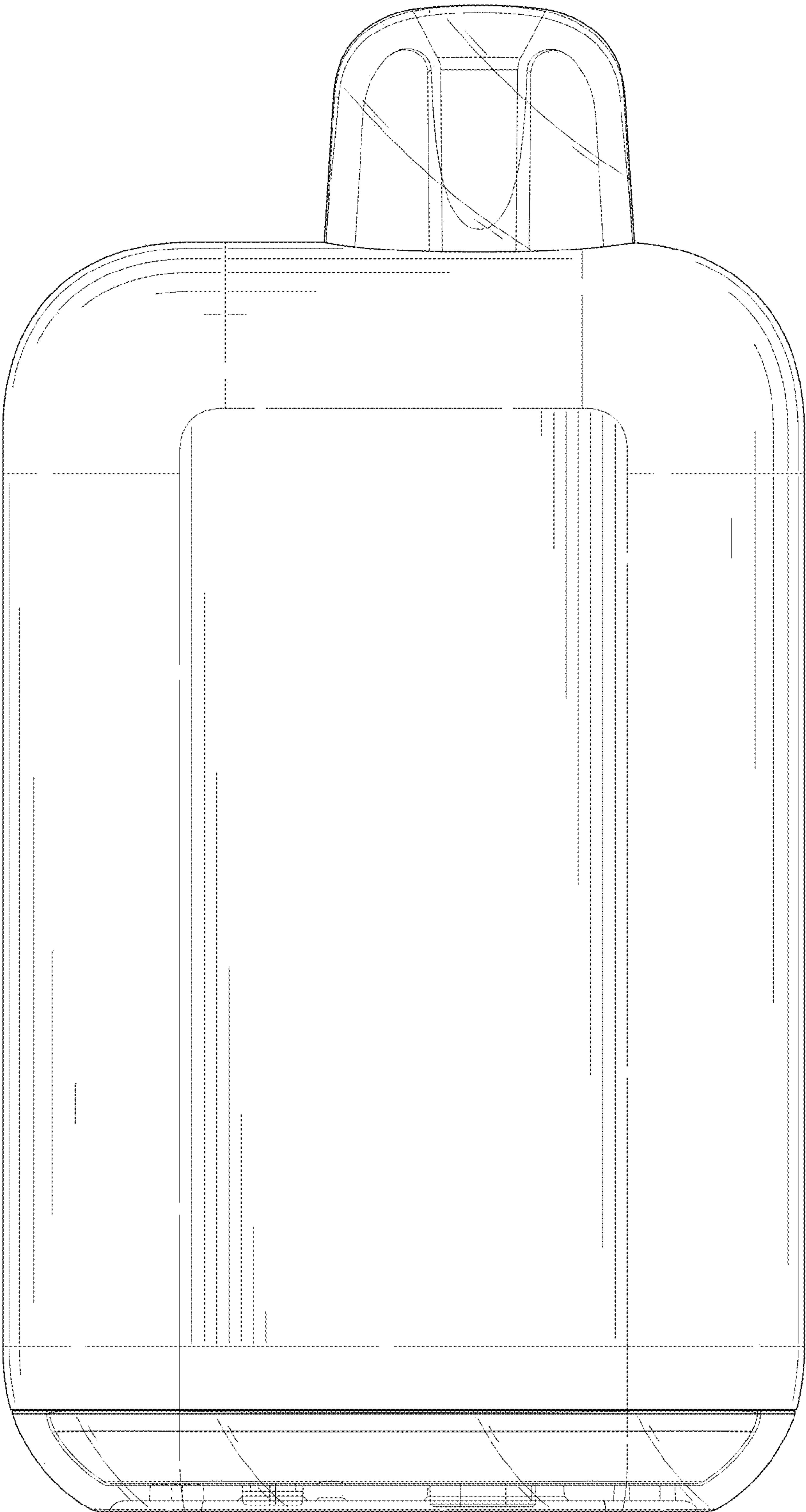


FIG. 4

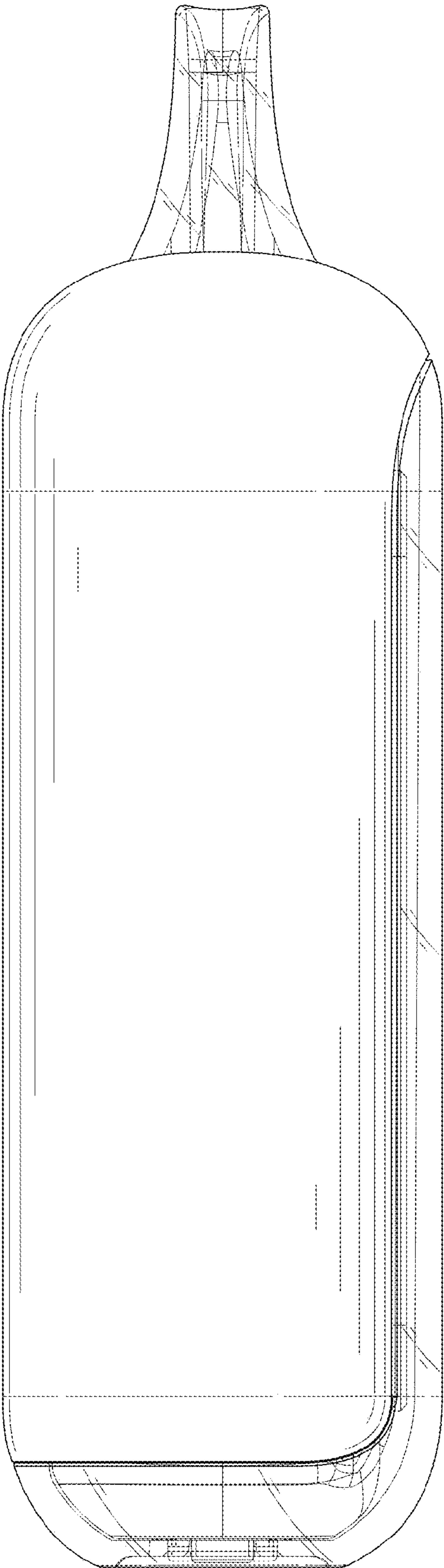


FIG. 5

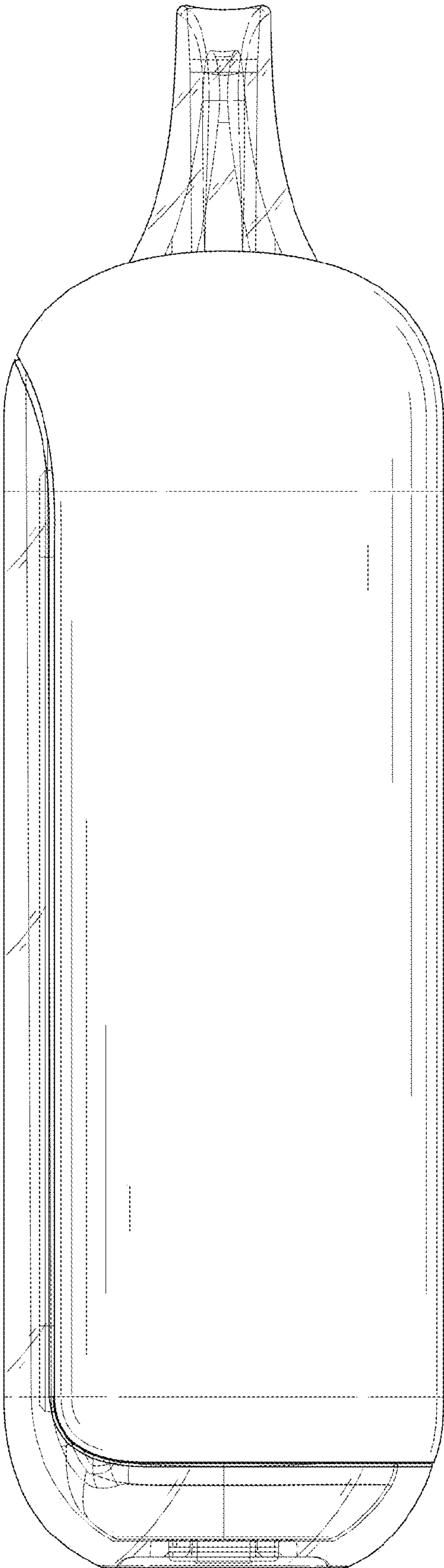


FIG. 6

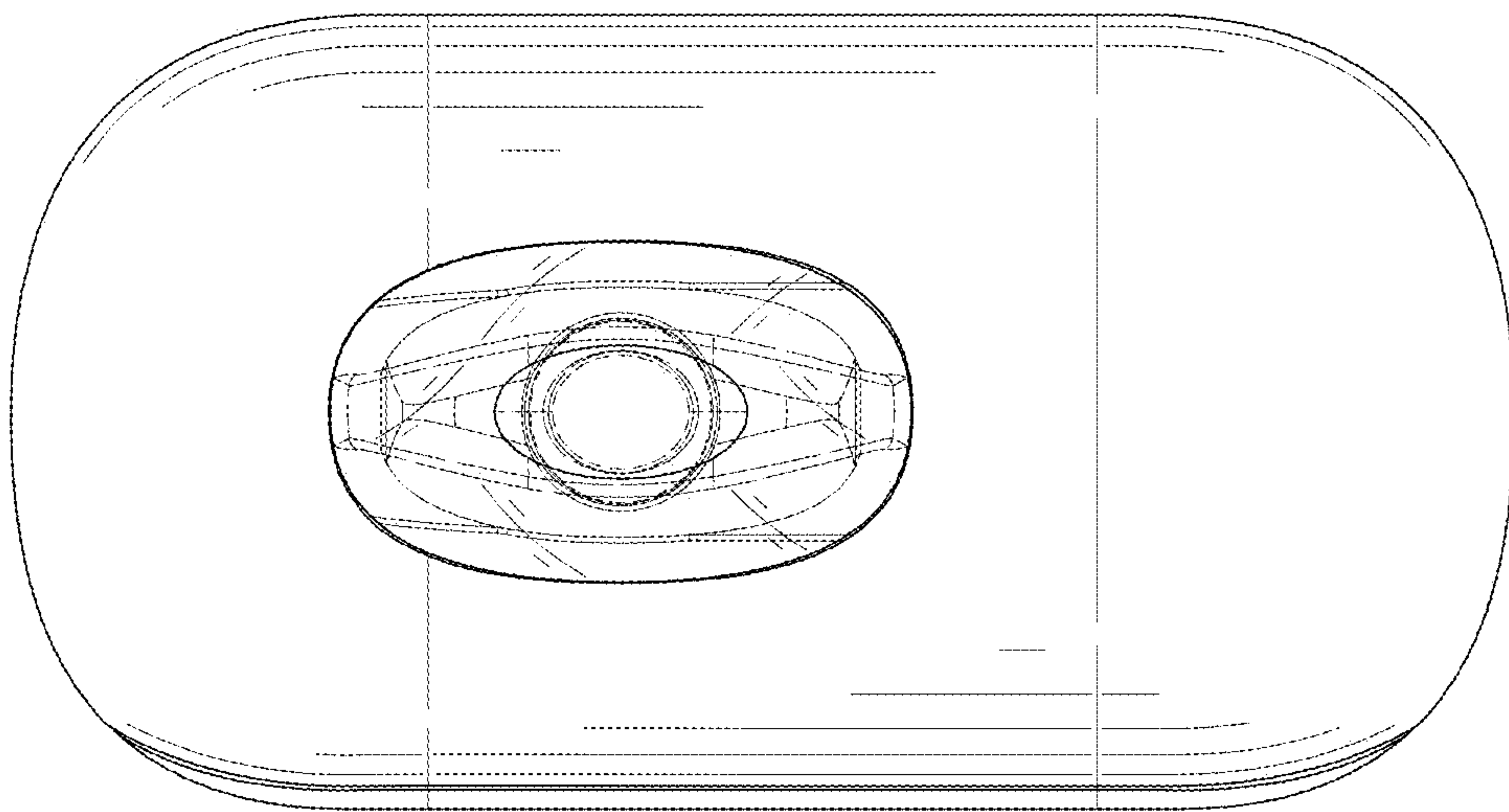


FIG. 7

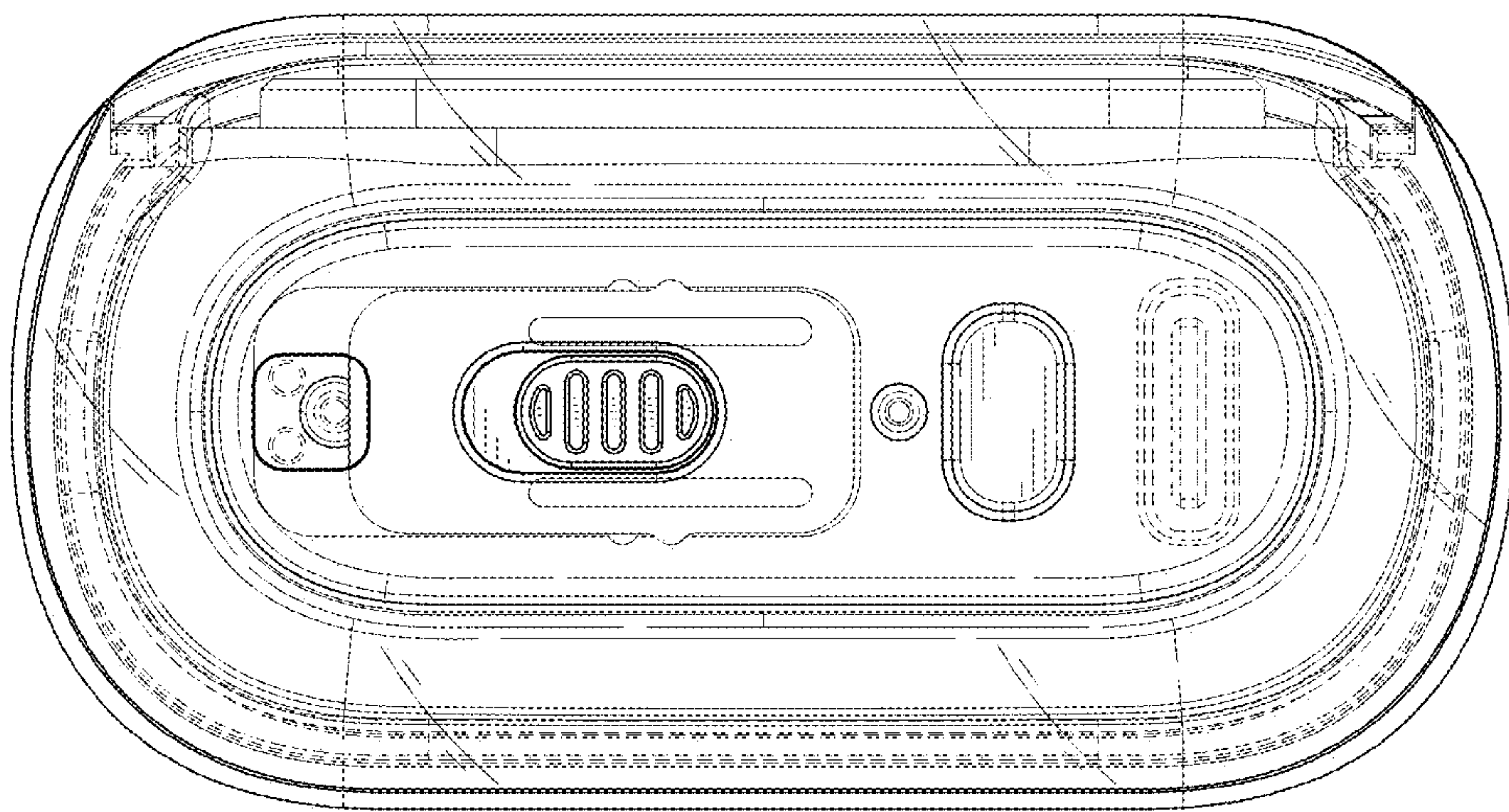


FIG. 8