



US00D935398S

(12) **United States Design Patent**  
**Wang et al.**

(10) **Patent No.:** **US D935,398 S**  
(45) **Date of Patent:** **\*\* Nov. 9, 2021**

(54) **WIRELESS CHARGER**  
(71) Applicant: **SHENZHEN FUTURE CHARGER TECHNOLOGY CO., LTD**, Shenzhen (CN)

(72) Inventors: **Wenzhong Wang**, Shenzhen (CN);  
**Yonghui Wei**, Shenzhen (CN)

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

(21) Appl. No.: **29/719,803**

(22) Filed: **Jan. 8, 2020**

(30) **Foreign Application Priority Data**

Aug. 30, 2019 (CN) ..... 201930477735.7

(51) **LOC (13) Cl.** ..... **13-02**

(52) **U.S. Cl.**  
USPC ..... **D13/108**

(58) **Field of Classification Search**  
USPC ..... D13/103, 107, 108, 109, 110, 118, 119,  
D13/162, 162.1, 163, 168; D14/432, 433,  
D14/434, 447

CPC ..... H02J 7/342; H02J 50/00; H02J 15/00  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D306,583 S *	3/1990	Krolopp	.....	D13/184
D578,961 S *	10/2008	Fisher	.....	D13/108
D705,160 S *	5/2014	Ormesher	.....	D13/108
D727,259 S *	4/2015	Hwang	.....	D13/108
D729,163 S *	5/2015	Meyer	.....	D13/123
D797,099 S *	9/2017	Wieser	.....	D14/358
D853,323 S *	7/2019	Minarsch	.....	D13/108
D865,666 S *	11/2019	Roberts	.....	D13/108
D875,097 S *	2/2020	Martin	.....	D14/434
D913,265 S *	3/2021	Cueto	.....	D14/240

2013/0279142 A1*	10/2013	Wang	.....	G06F 1/1626 361/809
2016/0105050 A1*	4/2016	Chan	.....	H01M 50/116 320/114
2017/0017315 A1*	1/2017	Laflamme	.....	G06F 3/016

**OTHER PUBLICATIONS**

“Pedora-wireless charger”. Found online Apr. 26, 2021 at behance.net. Reference dated Jan. 28, 2019. Retrieved from <https://www.behance.net/gallery/75493155/Pedora>. (Year: 2019).\*

“Tilt”. Found online May 10, 2021 at behance.net. Reference dated Mar. 21, 2017. Retrieved from <https://www.behance.net/gallery/50490303/Tilt>. (Year: 2017).\*

“Belkin Boost Wireless Charging Pad”. Found online Apr. 26, 2021 at amazon.com. Reference dated Mar. 27, 2015. Retrieved from <https://www.amazon.com/Belkin-Boost-Wireless-Charging-Pad/dp/B00VA5SU56?th=1> (Year: 2015).\*

\* cited by examiner

*Primary Examiner* — Kendra Leslie Hamilton

*Assistant Examiner* — Amanda Christensen

(74) *Attorney, Agent, or Firm* — W&K IP

(57) **CLAIM**

The ornamental design for a wireless charger, as shown and described.

**DESCRIPTION**

FIG. 1 is a front and top perspective view of a wireless charger, showing our new design;

FIG. 2 is a rear and bottom 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;

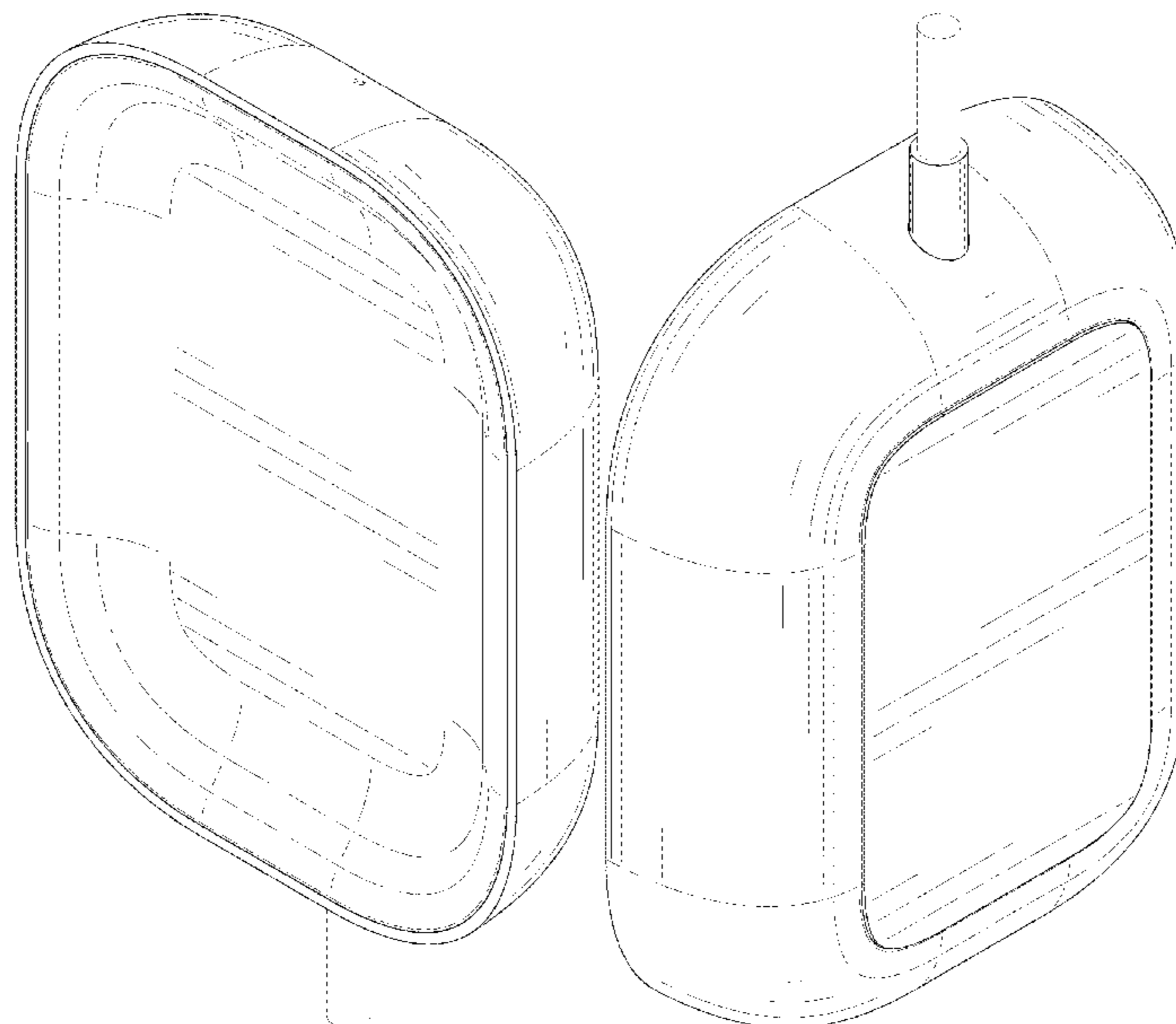
FIG. 6 is a right side elevational view thereof;

FIG. 7 is a top plan view thereof; and,

FIG. 8 is a bottom plan view thereof.

The broken lines in the figures illustrate portions of the wireless charger that form no part of the claimed design.

**1 Claim, 8 Drawing Sheets**



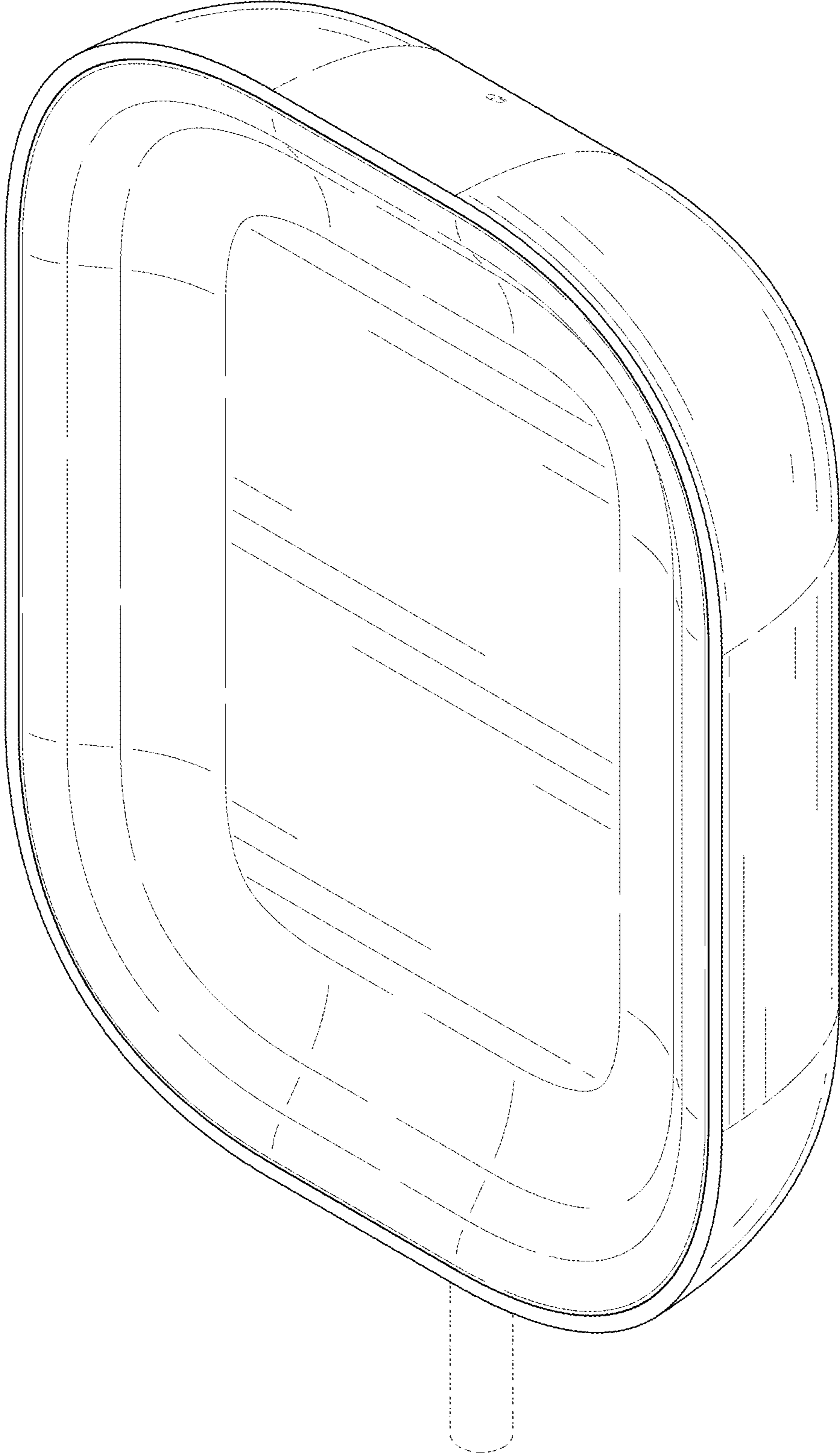


FIG. 1

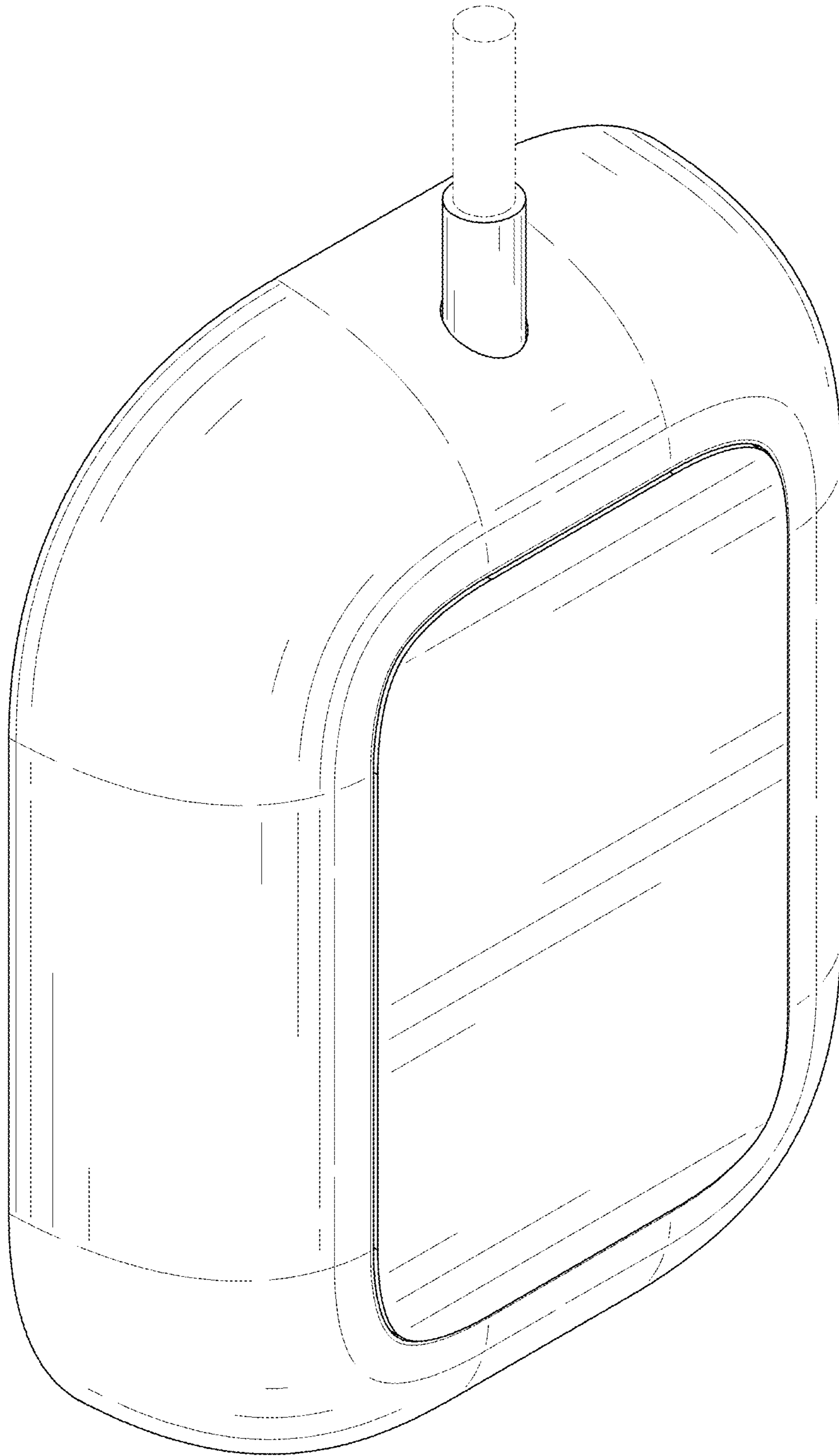


FIG. 2

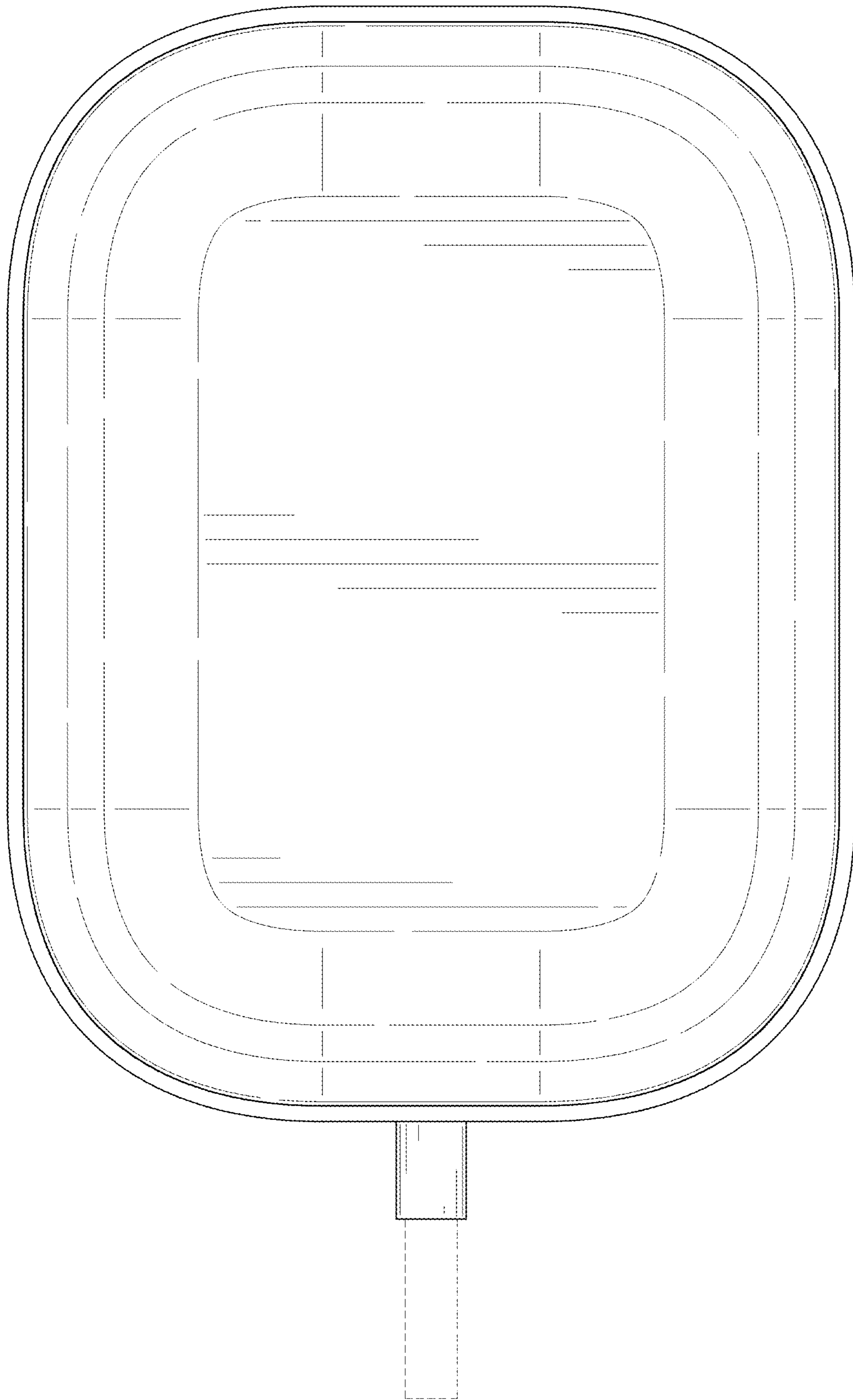


FIG. 3



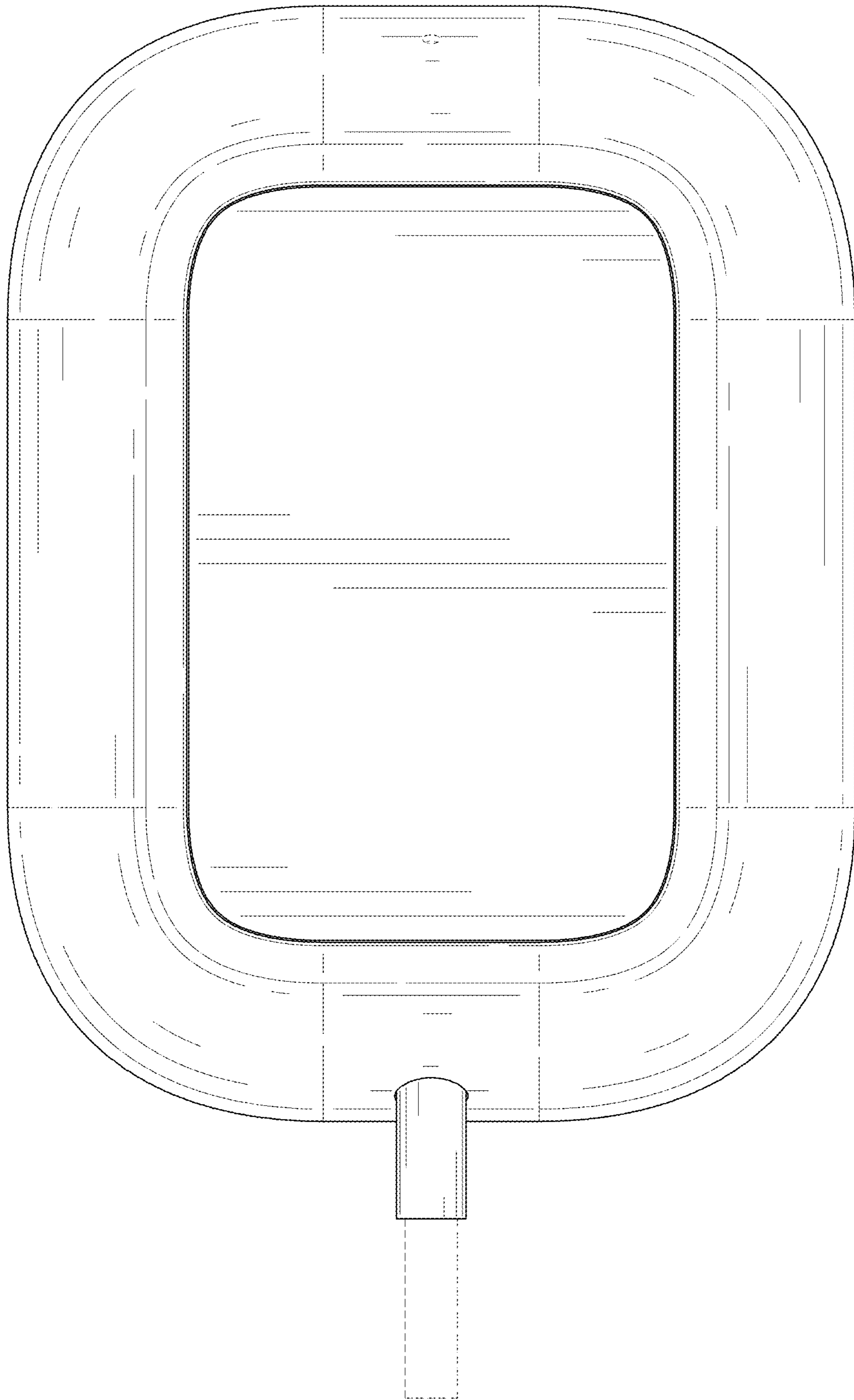


FIG. 4

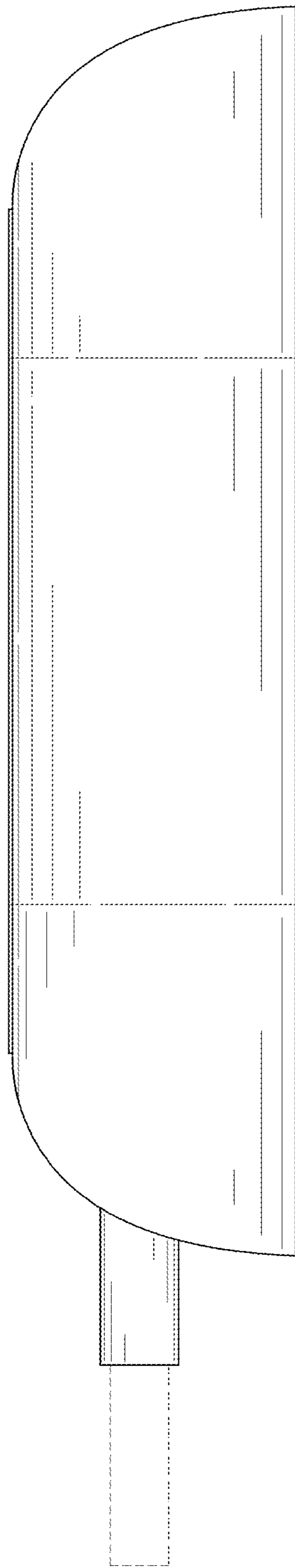


FIG. 5

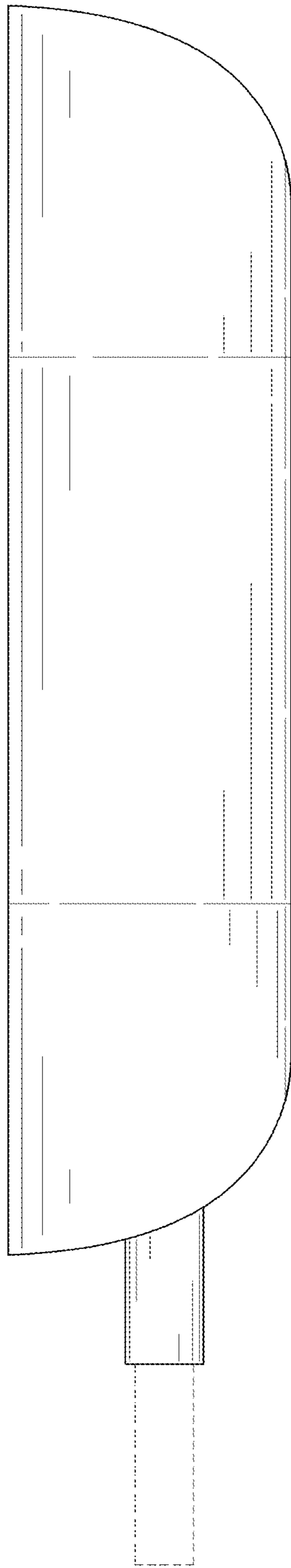


FIG. 6

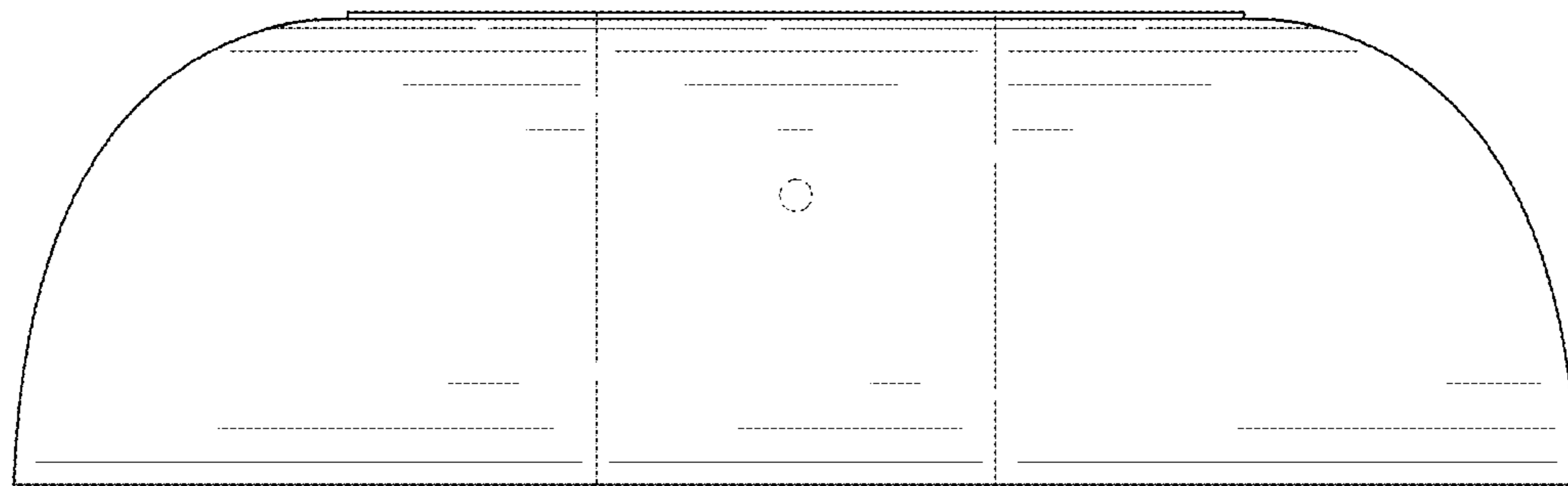


FIG. 7



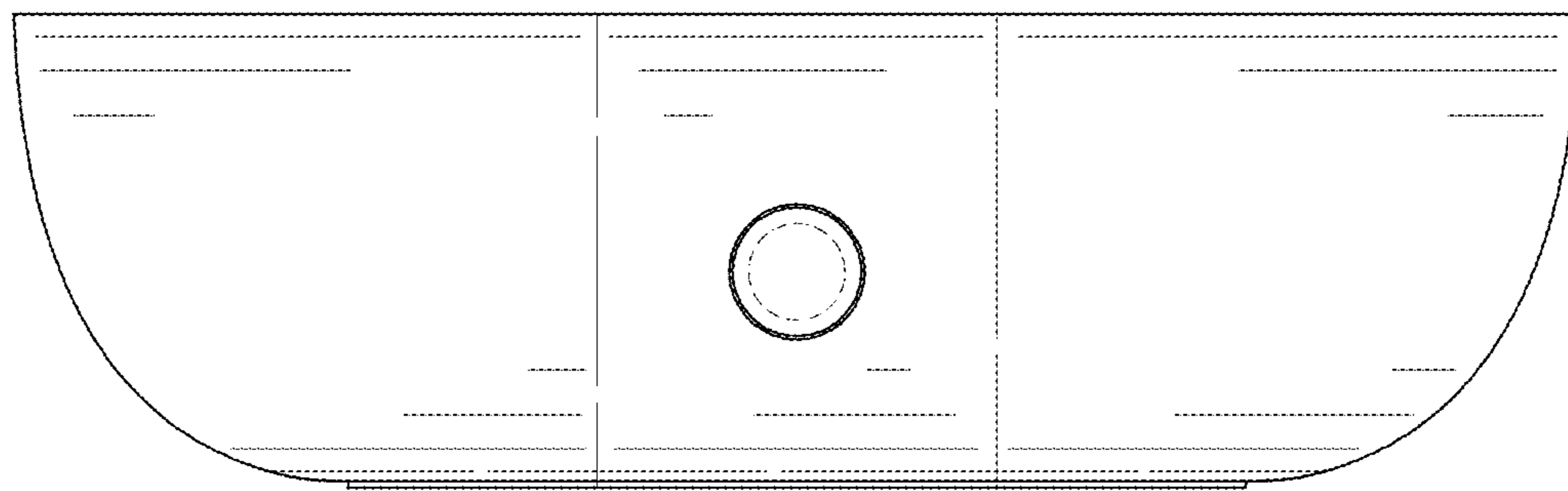


FIG. 8