



US00D951868S

(12) **United States Design Patent** (10) **Patent No.:** **US D951,868 S**  
**Wang** (45) **Date of Patent:** **\*\* May 17, 2022**

(54) **SOCKET**

(71) Applicant: **Arksun INC**, Denver, CO (US)

(72) Inventor: **Qinpeng Wang**, Guangzhou (CN)

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

(21) Appl. No.: **29/756,493**

(22) Filed: **Oct. 29, 2020**

(30) **Foreign Application Priority Data**

Sep. 21, 2020 (CN) ..... 202030561341.2

(51) **LOC (13) Cl.** ..... **13-03**

(52) **U.S. Cl.**

USPC ..... **D13/139.6**

(58) **Field of Classification Search**

USPC ..... D13/137.1, 137.2, 137.3, 137.4, 138.1,  
D13/138.2, 139.1, 139.2, 139.3, 139.4,  
D13/139.5, 139.6, 139.7, 139.8, 103, 107,  
D13/108, 110, 119, 123, 133, 145, 152,  
D13/153, 154, 156, 158, 160, 162, 177,  
D13/184, 199

CPC ..... H01R 13/00; H01R 13/03; H01R 13/04;  
H01R 13/10; H01R 13/35; H01R 13/44;  
H01R 13/453; H01R 13/4534; H01R  
13/502; H01R 13/514; H01R 13/631;  
H01R 13/639; H01R 13/6633; H01R  
13/6666; H01R 13/6675; H01R 13/7135;  
H01R 31/02; H01R 31/06; H01R 31/065  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D566,654 S \* 4/2008 Ivanova ..... D13/139.7  
D807,298 S \* 1/2018 Xu ..... D13/139.8  
D851,598 S \* 6/2019 Liang ..... D13/139.7  
D852,138 S \* 6/2019 Wen ..... D13/137.1  
D852,139 S \* 6/2019 Wen ..... D13/137.1  
D858,448 S \* 9/2019 Zhou ..... D13/137.4

D862,388 S \* 10/2019 Qiu ..... D13/137.2  
D873,218 S \* 1/2020 Liu ..... D13/110  
D879,721 S \* 3/2020 Eshelman ..... D13/139.7  
D881,820 S \* 4/2020 Li ..... D13/139.8  
D886,064 S \* 6/2020 Chen ..... D13/139.8  
D894,839 S \* 9/2020 Chen ..... D13/139.7  
D905,643 S \* 12/2020 Wu ..... D13/137.2  
D909,304 S \* 2/2021 Chen ..... D13/137.2

(Continued)

**FOREIGN PATENT DOCUMENTS**

GB 6089591 \* 5/2020

**OTHER PUBLICATIONS**

“Anker Power Strip with USB C, PowerExtend USB-C 3 Cube with 3 Outlets and USB (30W USB C), 5 ft Extension Cord, Power Delivery High-Speed Charging for iPhone 12/12 Pro /12 Pro Max, Travel Friendly”, first available Dec. 23, 2020. Amazon.com [https://www.amazon.com/dp/B08R6TP9YR] (Year: 2020).\*

(Continued)

*Primary Examiner* — Rosemary K Tarcza  
*Assistant Examiner* — Seth David Kumpf

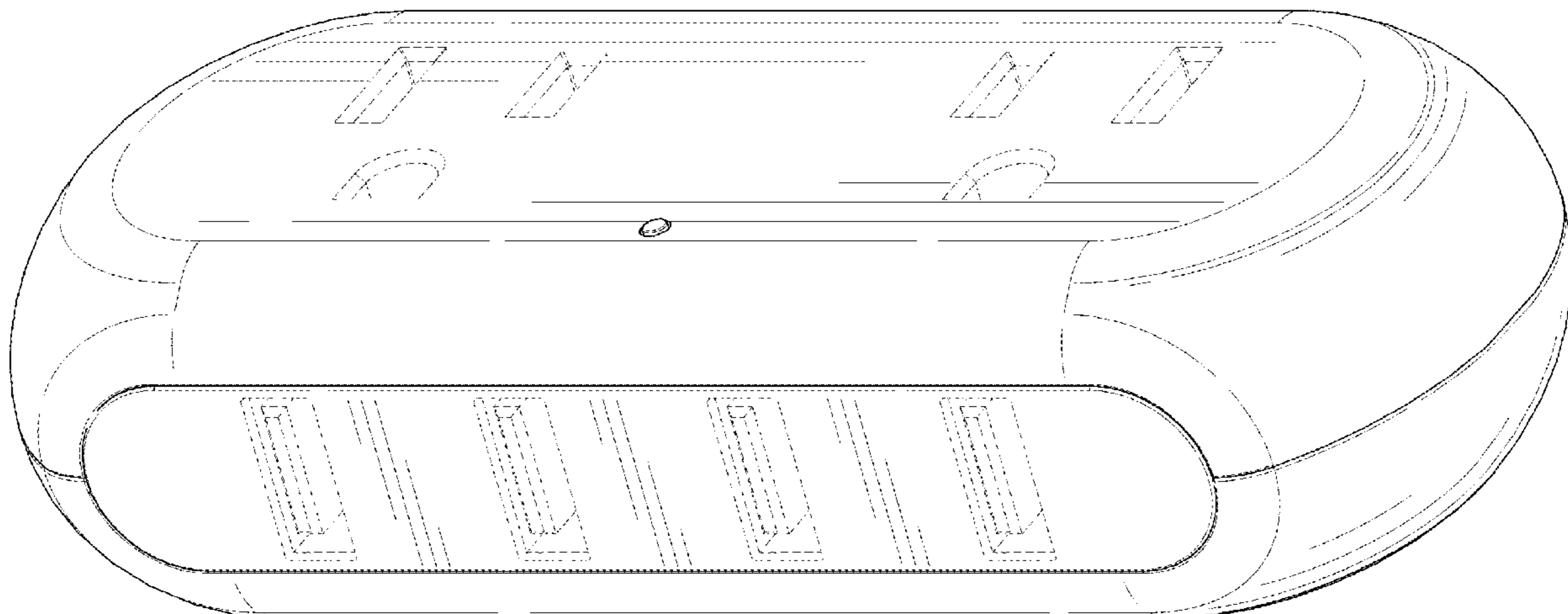
(57) **CLAIM**

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

**DESCRIPTION**

FIG. 1 is a front and top perspective view of a socket, 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; and,  
FIG. 7 is a bottom plan view thereof.  
The broken lines in the figures illustrate portions of the socket that form no part of the claimed design.

**1 Claim, 7 Drawing Sheets**



(56)

**References Cited**

U.S. PATENT DOCUMENTS

D909,306	S	*	2/2021	Shaopeng	.....	D13/137.2
D909,307	S	*	2/2021	Shaopeng	.....	D13/137.2
D909,308	S	*	2/2021	Shaopeng	.....	D13/137.2
D910,571	S	*	2/2021	Tao	.....	D13/137.2
10,965,073	B1	*	3/2021	Lin	.....	H01R 27/02
D922,326	S	*	6/2021	Chen	.....	D13/137.1
D934,179	S	*	10/2021	Deng	.....	D13/139.8
D935,412	S	*	11/2021	Wang	.....	D13/137.2
D935,413	S	*	11/2021	Wang	.....	D13/137.2
2007/0123108	A1	*	5/2007	Ivanova	.....	H01R 9/2408 439/620.22

OTHER PUBLICATIONS

“Multi Plug Outlet Extender, Wonplug 3 Prong Adapter 90 Degree Plug Adapter with 4 AC Electrical Sockets Compact Cube Side

Outlets Wall Charger Splitter for USA Home Office Hotel Travel, White”, first available Apr. 28, 2019. Amazon.com [https://www.amazon.com/dp/B08BC4H4P4] (Year: 2019).\*

“Power Strip Tower Surge Protector 3M/9.8FT Surge Protector Power Strip with USB Power Strip Extension Cord with 8 AC Outlets 4 USB Ports, Overload Protection Short Circuit Protection for More Place”, first available Nov. 1, 2020. Amazon.com [https://www.amazon.com/dp/B08CXKWMVV] (Year: 2020).\*

“Power Strip Tower TESSAN Surge Protector 8 AC Outlets with 4 USB Ports Charging Station Long Extension Cord 10 Feet, Widely Spaced Multi Outlets, Circuit Breaker Safeguard for Home Office Dorm Room”, first available Jul. 24, 2018. Amazon.com [https://www.amazon.com/dp/B07FVH1BFX] (Year: 2018).\*

“Multi Plug Outlet Extender USB—TROND Electrical Wall Outlet Splitter with 2 USB Charger and 3 Outlet, Multiple Plug Extender Outlet Box, USB Cube Adapter for Kitchen, Home, Bathroom, Cruise, Travel”, first available Mar. 20, 2019. Amazon.com [https://www.amazon.com/dp/B07QV13WLN] (Year: 2019).\*

\* cited by examiner

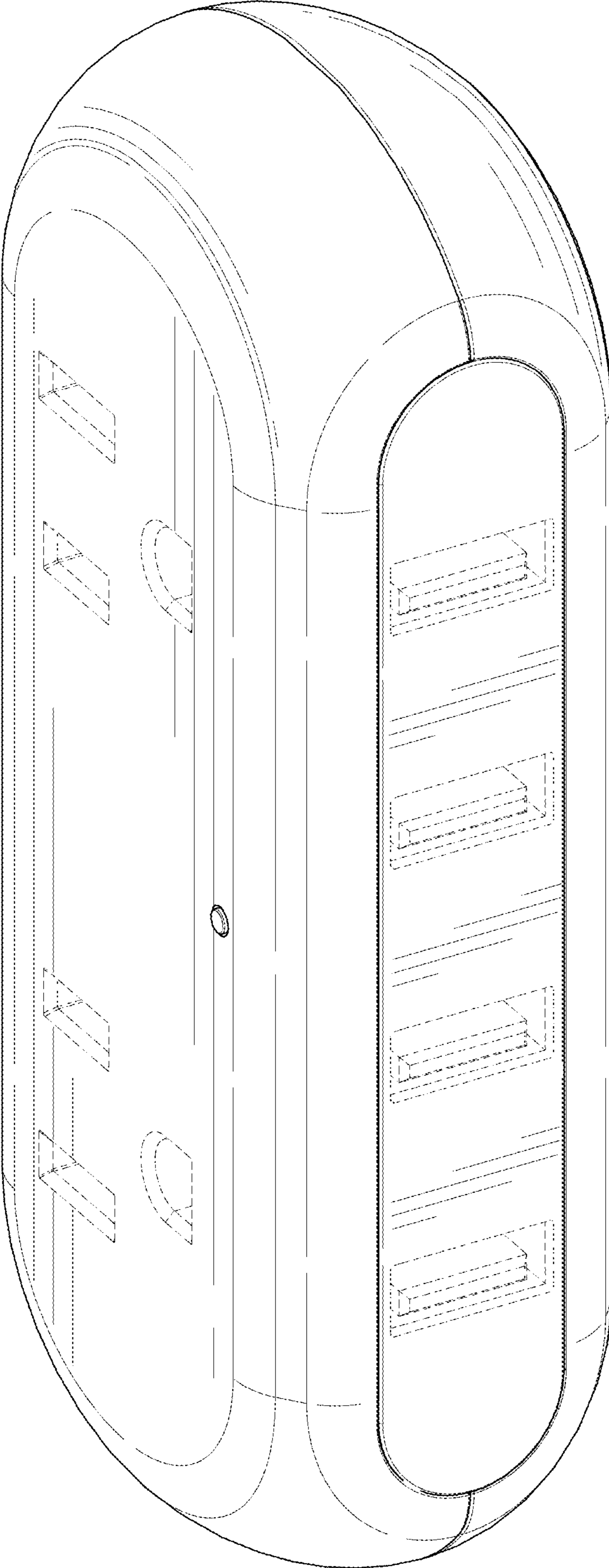


FIG. 1

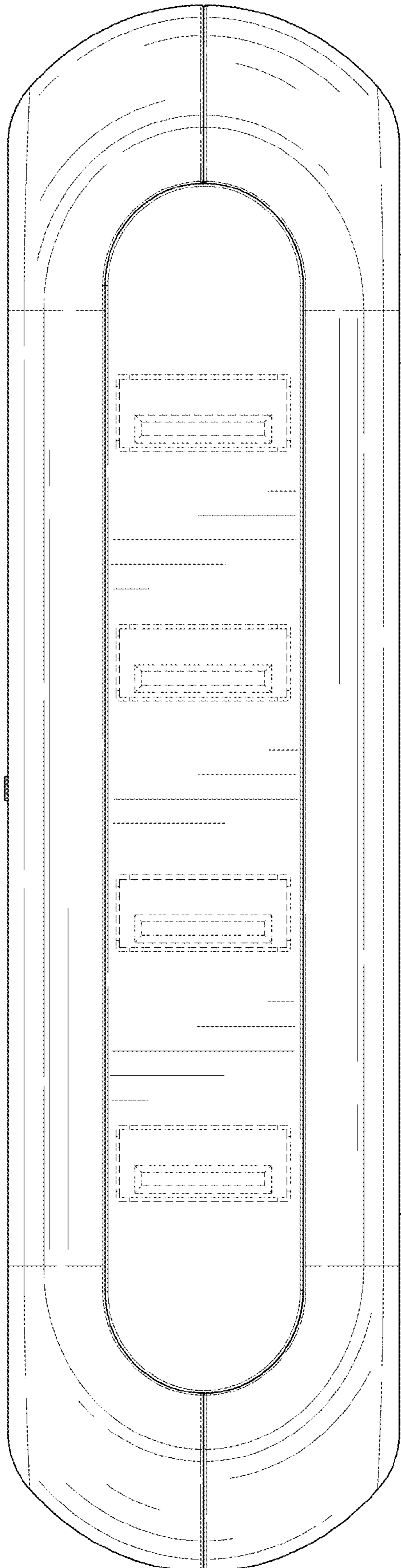


FIG. 2



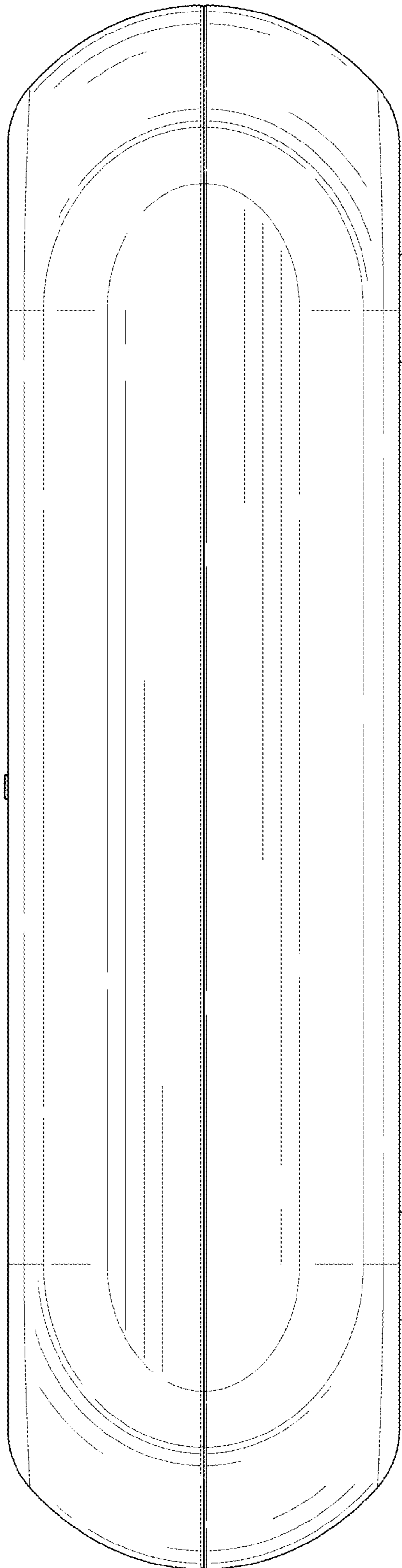


FIG. 3

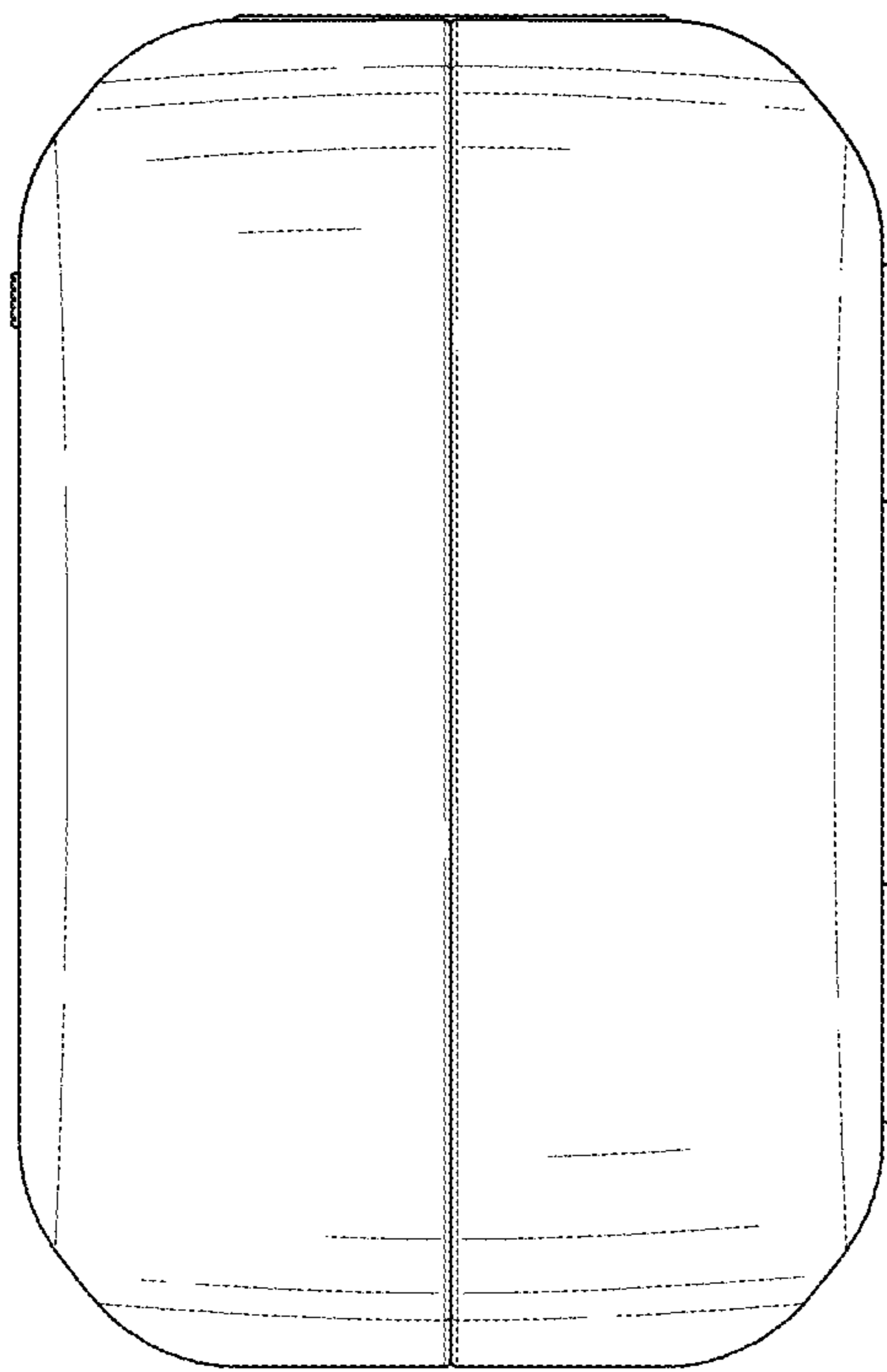


FIG. 4

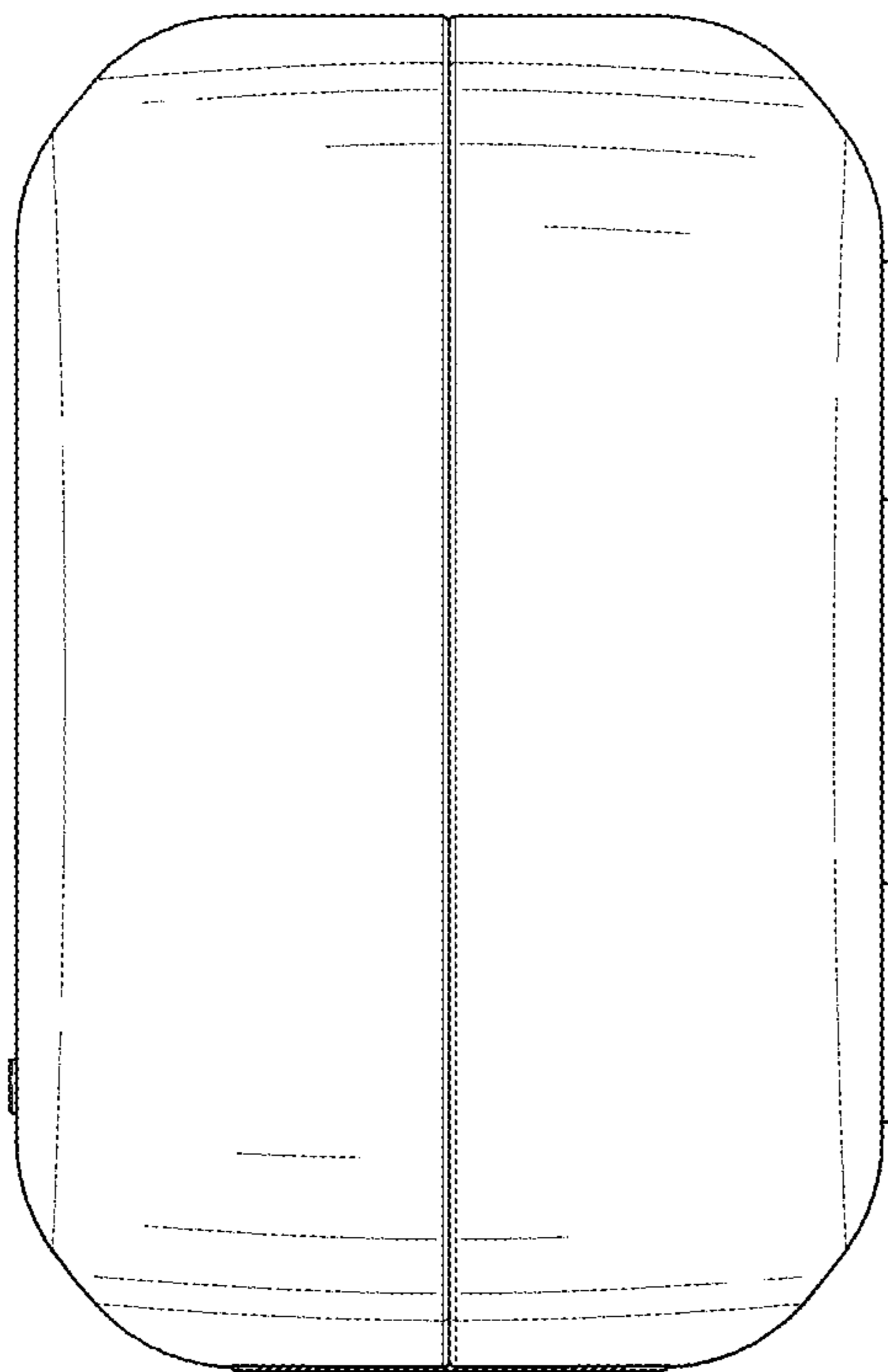


FIG. 5

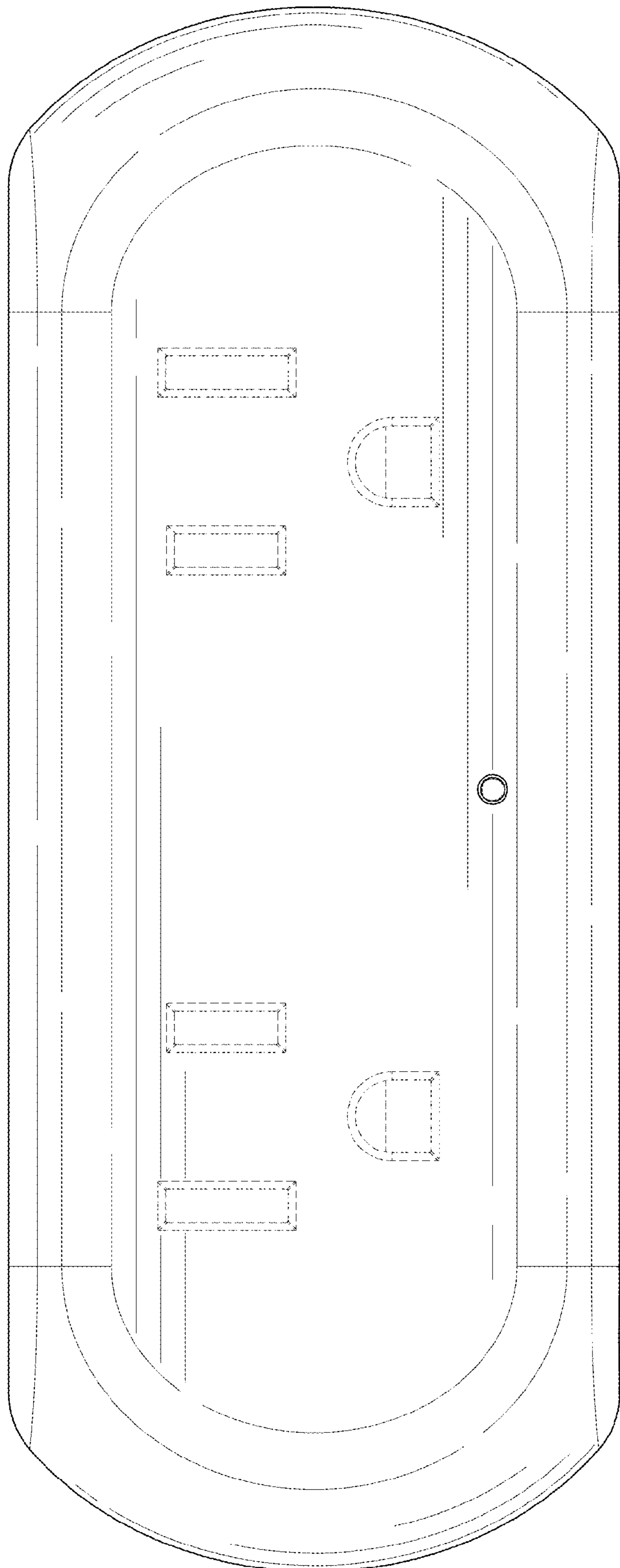


FIG. 6



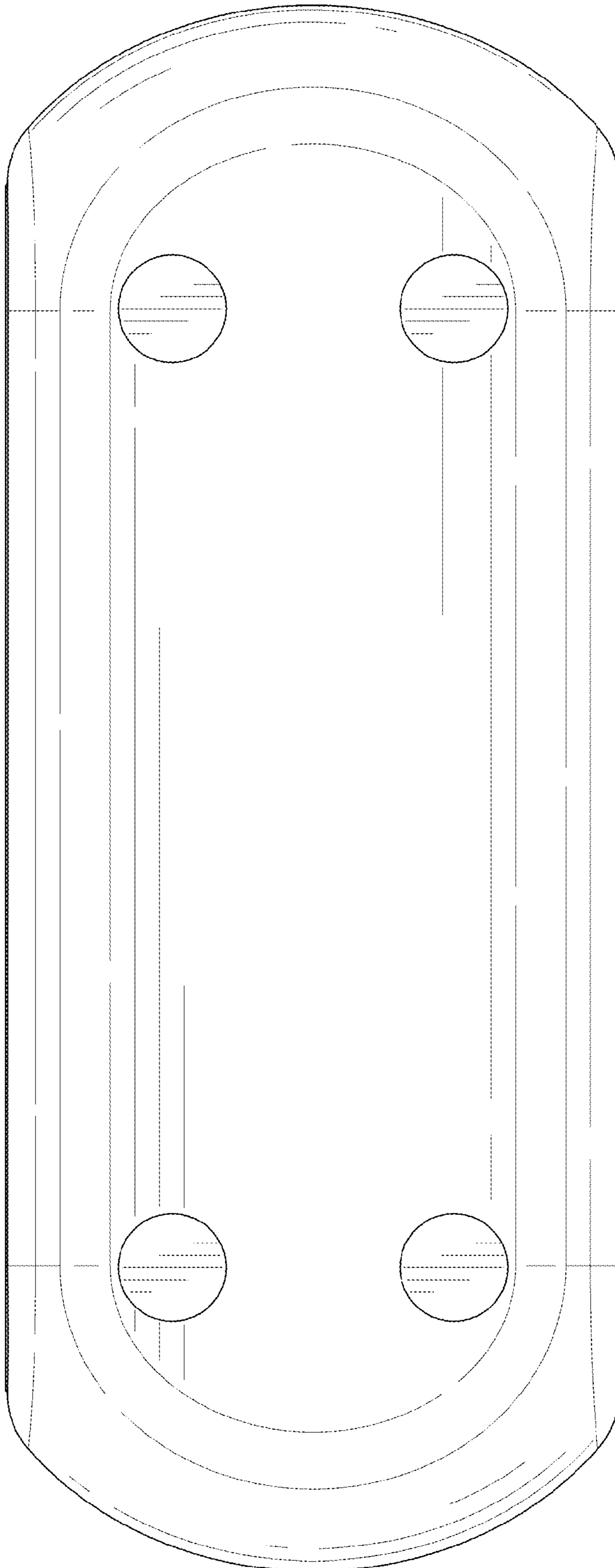


FIG. 7