



US00D929648S

(12) **United States Design Patent** (10) **Patent No.:** **US D929,648 S**  
**Wang** (45) **Date of Patent:** **\*\* Aug. 31, 2021**

(54) **ELECTRONIC CIGARETTE**(71) Applicant: **SHENZHEN SMOORE TECHNOLOGY LIMITED**,  
Guangdong (CN)(72) Inventor: **Jianliang Wang**, Guangdong (CN)(73) Assignee: **SHENZHEN SMOORE TECHNOLOGY LIMITED**, Shenzhen  
(CN)(\*\*) Term: **15 Years**(21) Appl. No.: **29/686,913**(22) Filed: **Apr. 9, 2019**(30) **Foreign Application Priority Data**

Nov. 21, 2018 (CN) ..... 201830663236.2

(51) LOC (13) Cl. ..... **27-02**

(52) U.S. Cl.

USPC ..... **D27/162**(58) **Field of Classification Search**USPC ..... D27/100, 101, 139, 141, 148, 157,  
D27/161–171, 183, 185–194; D13/108,  
(Continued)(56) **References Cited**

## U.S. PATENT DOCUMENTS

D779,719 S \* 2/2017 Qiu ..... D27/101  
D799,110 S \* 10/2017 Qiu ..... D27/101  
(Continued)

## FOREIGN PATENT DOCUMENTS

CN 304935886 \* 12/2018

Primary Examiner — Dana K Weiland

Assistant Examiner — Mary Claire Ramirez

(74) *Attorney, Agent, or Firm* — Ladas & Parry LLP(57) **CLAIM**

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

**DESCRIPTION**

FIG. 1 is a front elevational view of a top component for an electronic cigarette showing the new design, the top component shown separately to show features otherwise not visible when combined;

FIG. 2 is a rear elevational view thereof;

FIG. 3 is a left side elevational view thereof;

FIG. 4 is a right side elevational view thereof;

FIG. 5 is a top plan view thereof;

FIG. 6 is a bottom plan view thereof;

FIG. 7 is a front, right, and top perspective view thereof;

FIG. 8 is a rear, left, and bottom perspective view thereof;

FIG. 9 is a front elevational view of a bottom component for the electronic cigarette, shown separately to show features otherwise not visible when combined;

FIG. 10 is a rear elevational view thereof;

FIG. 11 is a left side elevational view thereof;

FIG. 12 is a right side elevational view thereof;

FIG. 13 is a top plan view thereof;

FIG. 14 is a bottom plan view thereof;

FIG. 15 is a front, right, and top perspective view thereof;

FIG. 16 is a rear, left, and bottom perspective view thereof;

FIG. 17 is a front elevational view of the electronic cigarette;

FIG. 18 is a rear elevational view thereof;

FIG. 19 is a left side elevational view thereof;

FIG. 20 is a right side elevational view thereof;

FIG. 21 is a top plan view thereof;

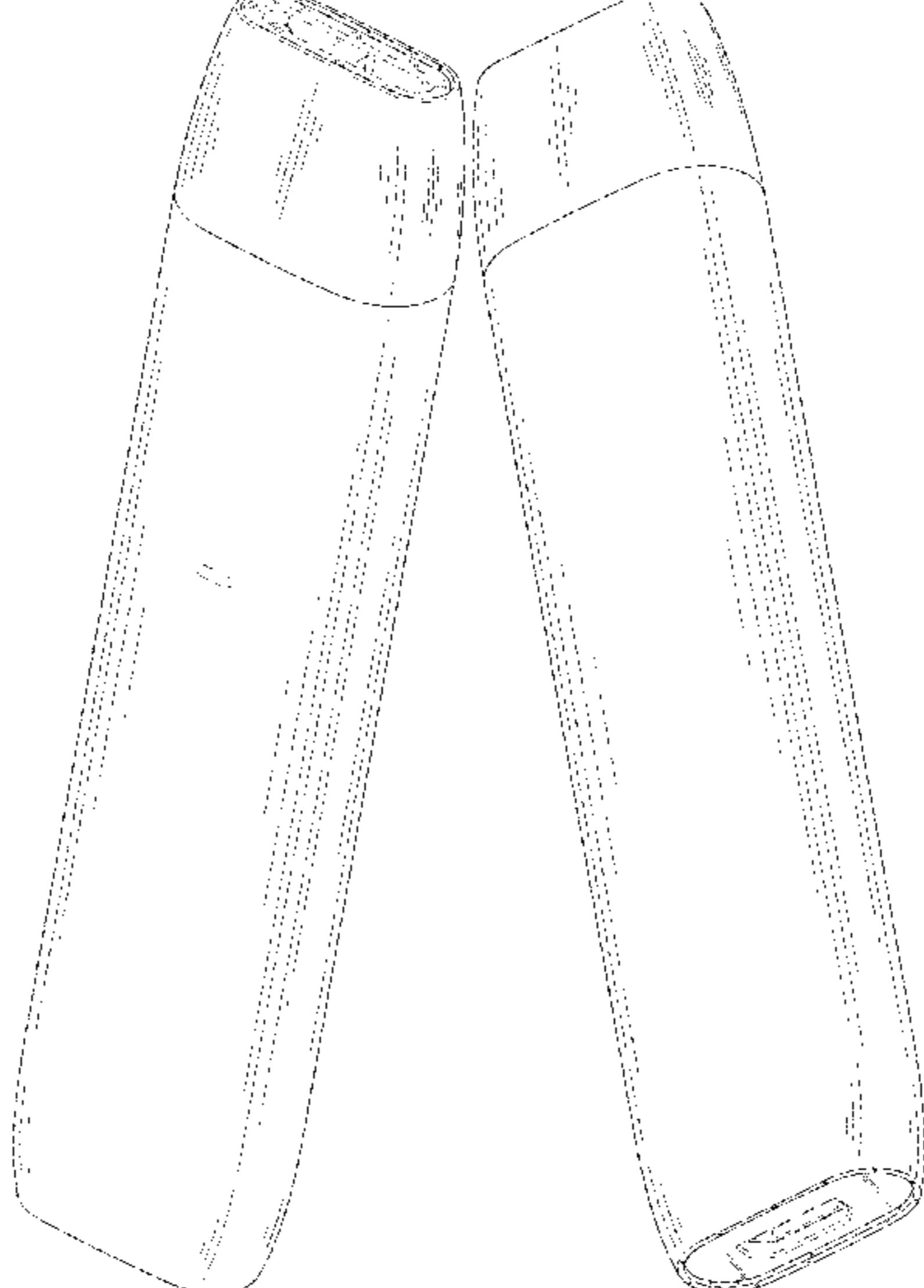
FIG. 22 is a bottom plan view thereof;

FIG. 23 is a front, right, and top perspective view thereof;

and,

FIG. 24 is a rear, left and bottom perspective view thereof.

The broken lines in the figures are included for the purpose of illustrating portions of the electronic cigarette that form no part of the claimed design.

**1 Claim, 24 Drawing Sheets**

---

(58)	<b>Field of Classification Search</b>	D829,980 S * 10/2018 Qiu .....	D27/162
	USPC .....	D13/144, 103, 119, 146, 168, 218; D23/360, 364–366; D24/110, 110.5, 129, D24/113, 112; D19/925–929, 161–166, D19/173, 66, 115, 123, 177, 923, D19/194–196; D28/85, 4, 7, 88, 73–76; D3/201, 11, 13, 17, 273, 300, 202; D14/411, 434, 480.5, 480.1, 480.3, 483, D14/484.1, 137, 250, 251, 480.7, 203.1, D14/203.3, 203.7, 218, 254, 433–435, D14/435.1; D9/686, 529; D8/107; D10/119.1, 119.3, 119.2, 57; D17/13	D27/162
	CPC .....	A24F 40/00; A24F 40/40; A24F 40/42; A24F 40/05; A24F 40/46; A24F 47/002; A24F 47/008; A24D 1/14; A24D 1/042; A24D 1/02; G06F 3/03545; A61M 15/06	D27/194
	See application file for complete search history.	D870,372 S * 12/2019 Zhu .....	D27/167
		D870,959 S * 12/2019 Leon Duque .....	D27/162
		D870,961 S * 12/2019 Levinson .....	D27/162
		D877,976 S * 3/2020 Ding .....	D27/162
		D887,632 S * 6/2020 Duque .....	D27/167
		D893,094 S * 8/2020 Wang .....	D27/162
		D900,385 S * 10/2020 Wang .....	D27/162
		D900,386 S * 10/2020 Wang .....	D27/162
		D902,473 S * 11/2020 Li .....	D27/101
		10,842,189 B1 * 11/2020 Hermiz .....	A24F 40/42
		D919,881 S * 5/2021 Carlberg .....	D27/162
		2018/0037381 A1 * 2/2018 White .....	B65D 81/02
		2018/0279682 A1 * 10/2018 Guo .....	A24F 40/46
		2019/0029319 A1 * 1/2019 Moorman .....	A24F 7/04
		2019/0174826 A1 * 6/2019 Zhu .....	A24F 40/485
		2019/0208825 A1 * 7/2019 Qiu .....	A24F 40/50
		2019/0373679 A1 * 12/2019 Fu .....	A24F 7/00
		2019/0380388 A1 * 12/2019 Amorde .....	A24F 40/53
		2020/0022413 A1 * 1/2020 Zhang .....	A24F 40/485
		2020/0146361 A1 * 5/2020 Silver .....	G16H 40/67
		2020/0178616 A1 * 6/2020 Yu .....	A61M 15/0083

\* cited by examiner

(56) **References Cited**

U.S. PATENT DOCUMENTS

D818,636 S \* 5/2018 Qiu ..... D27/101 |

D819,807 S \* 6/2018 Genstler ..... D24/129 |

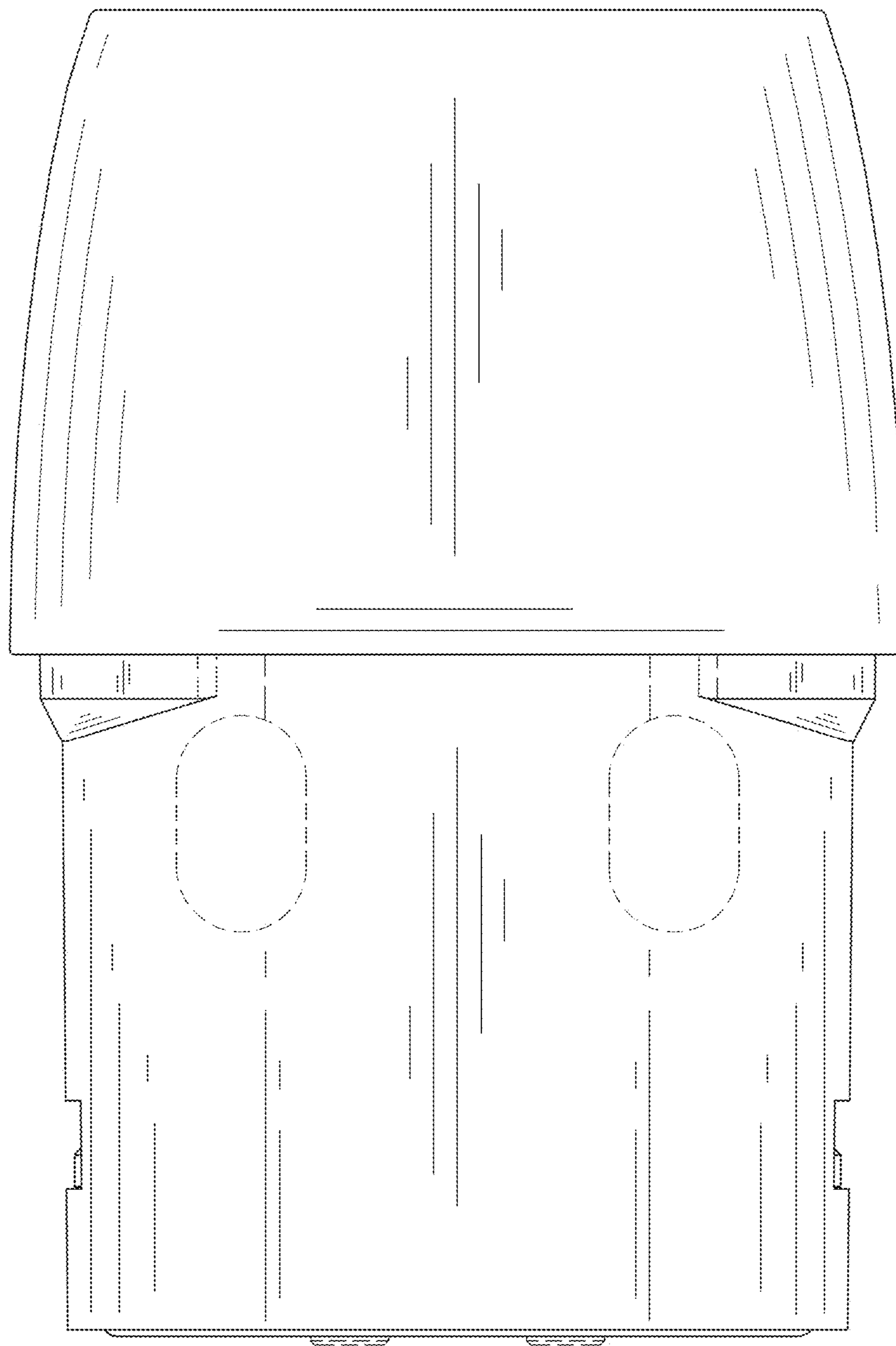


FIG. 1

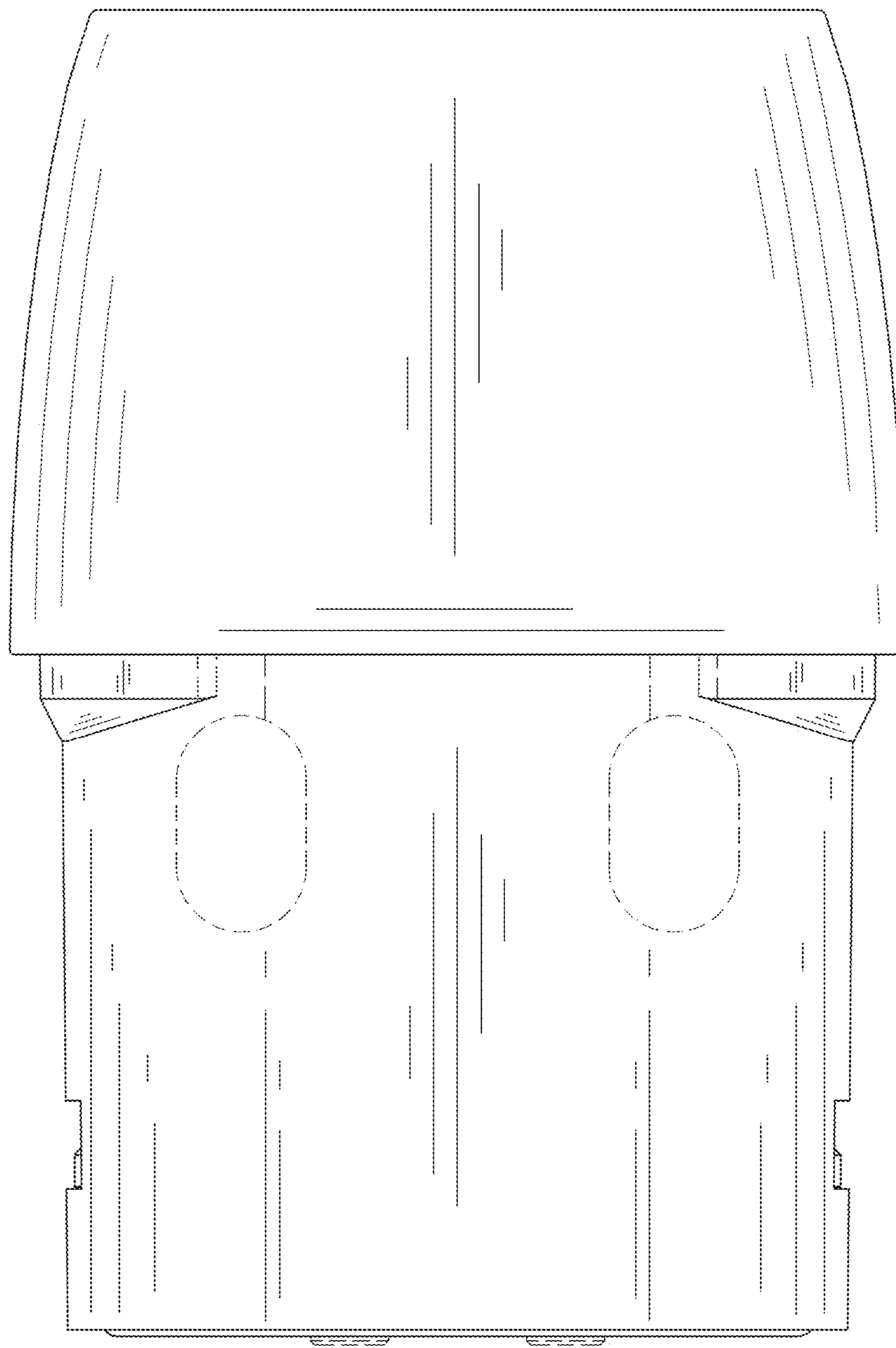
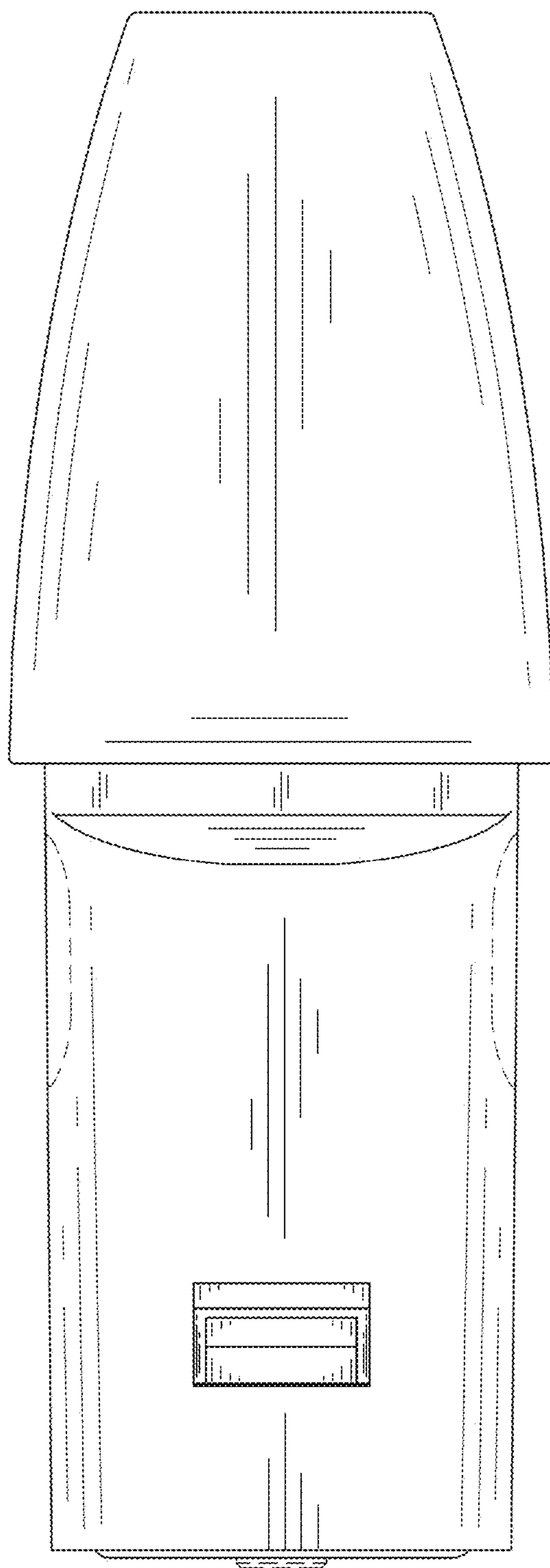
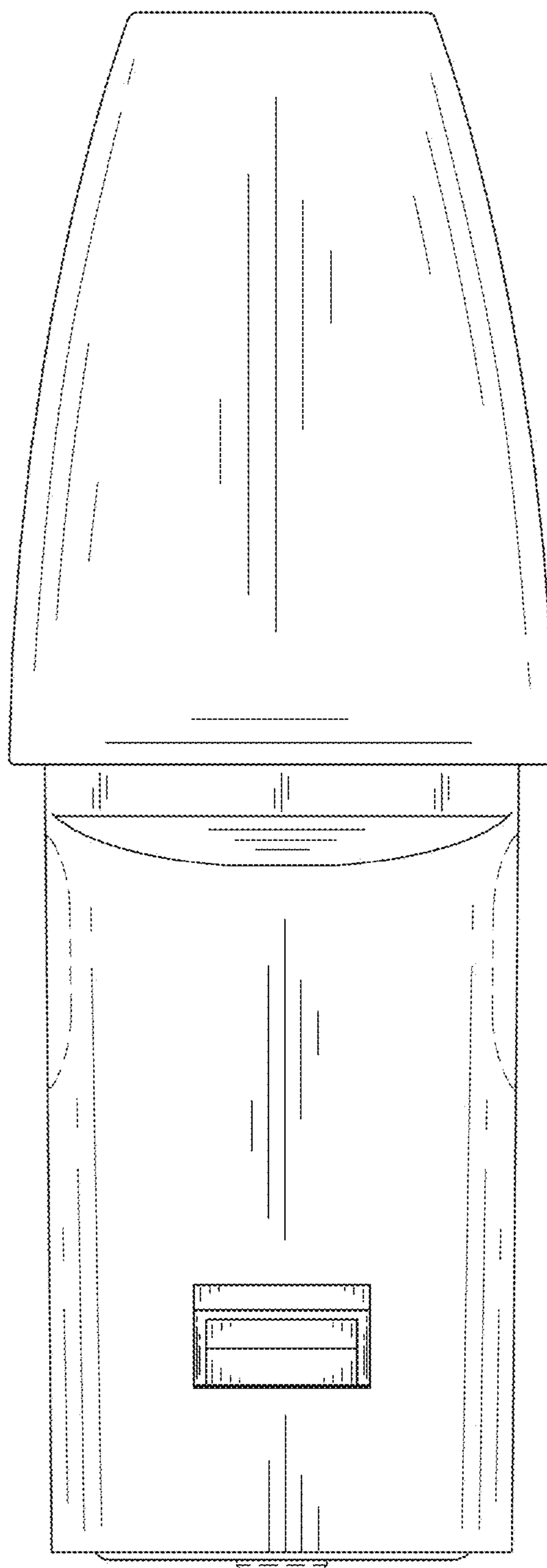


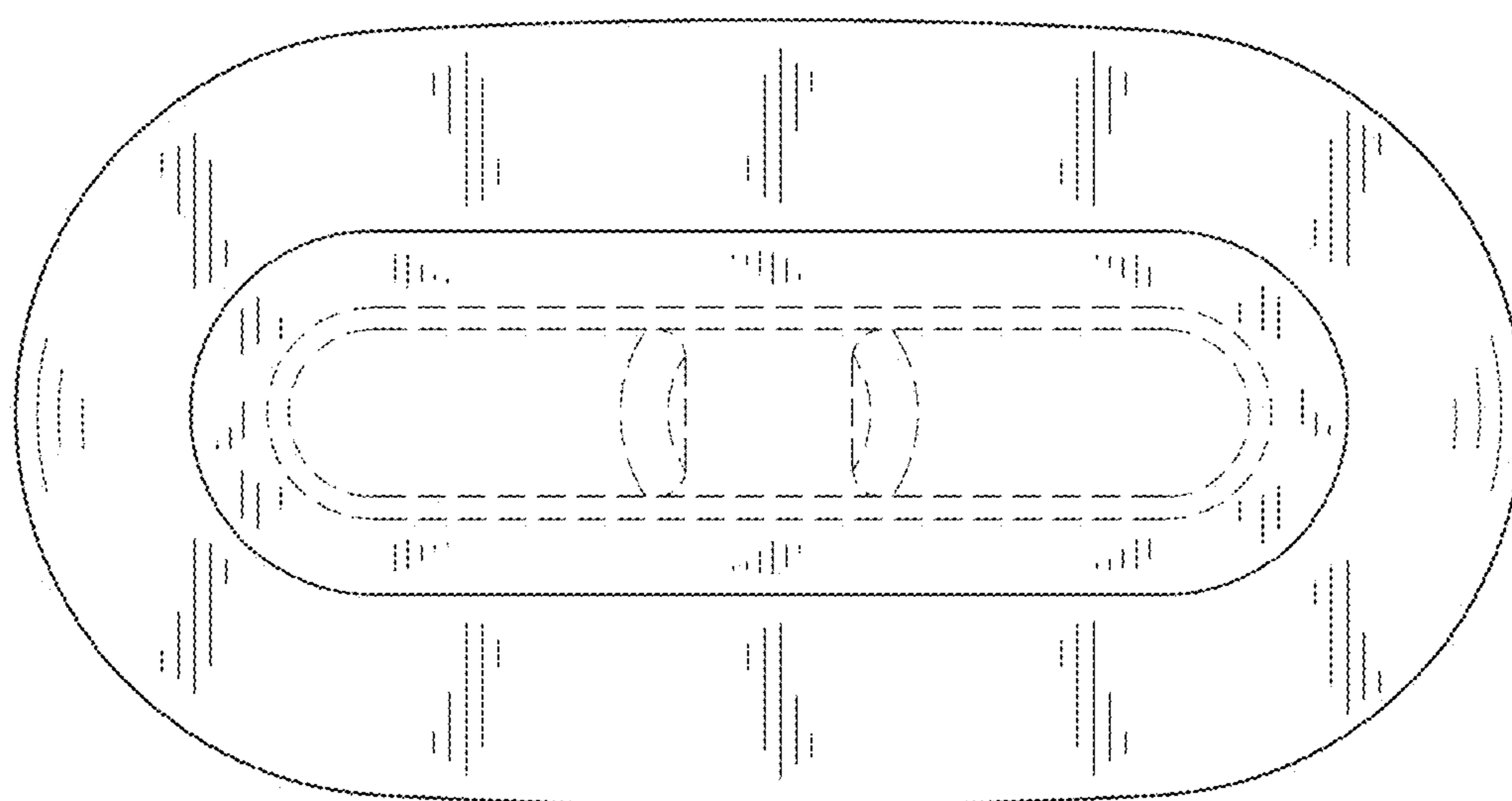
FIG. 2



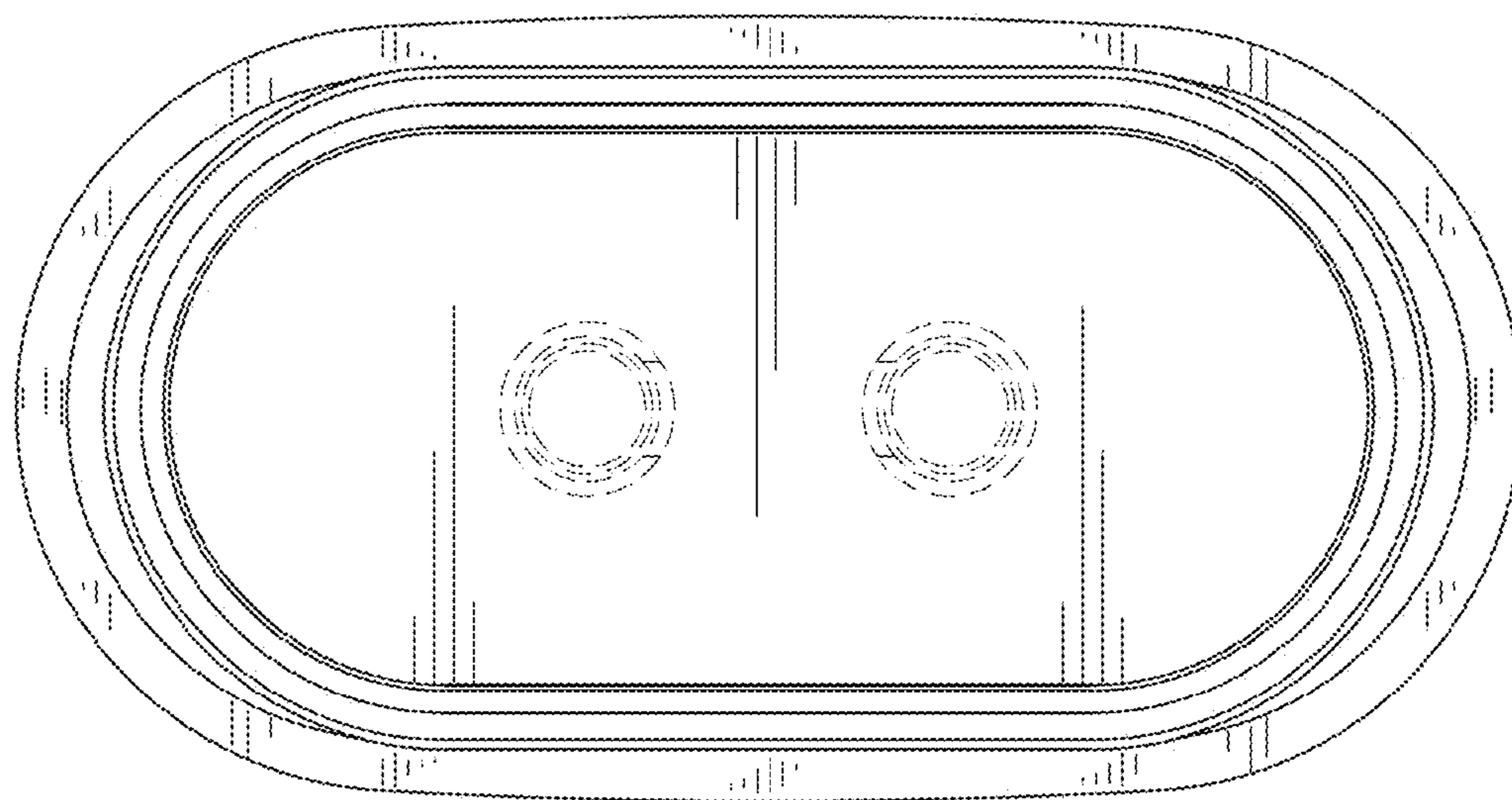
**FIG. 3**



**FIG. 4**



**FIG. 5**



**FIG. 6**

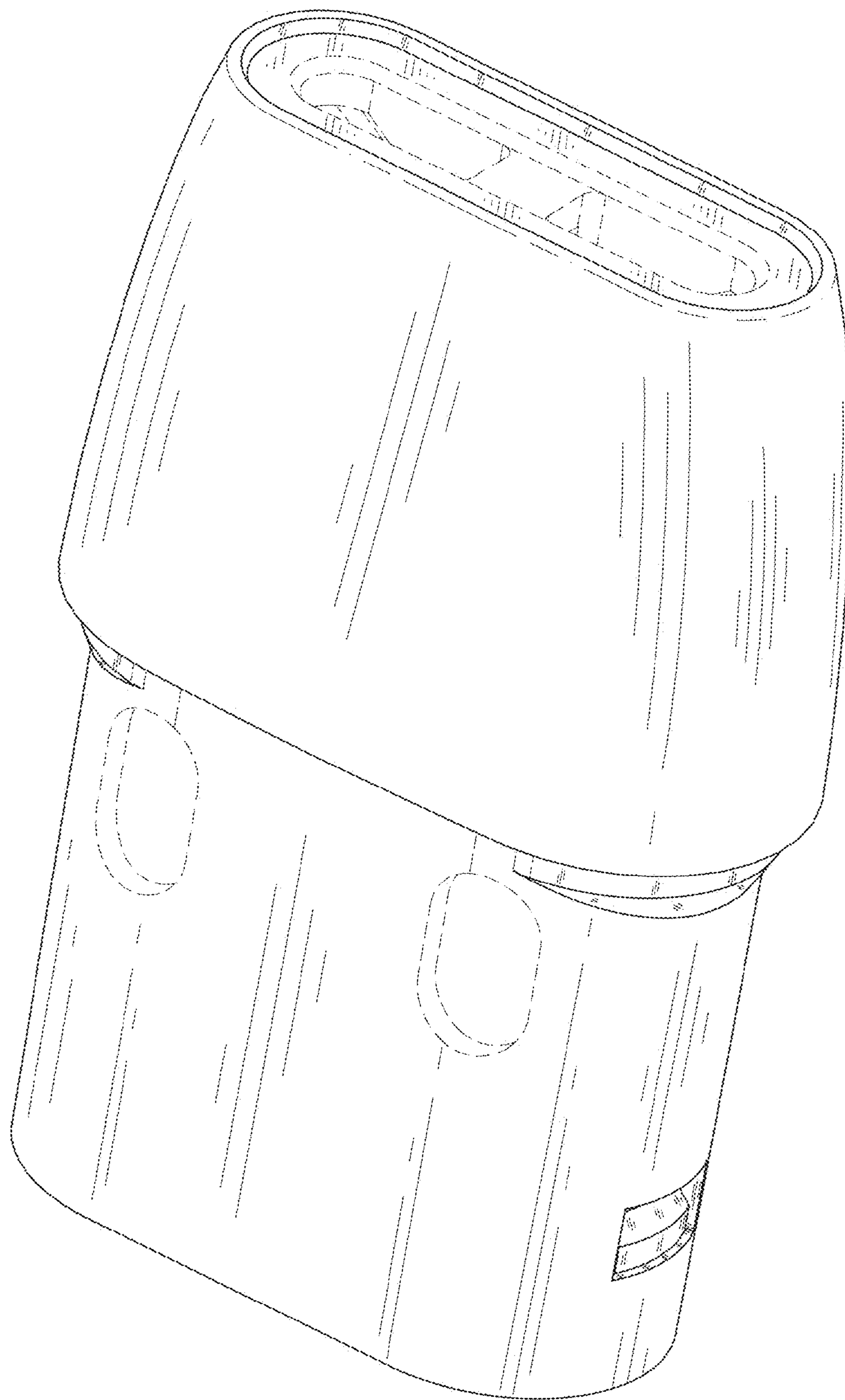


FIG. 7

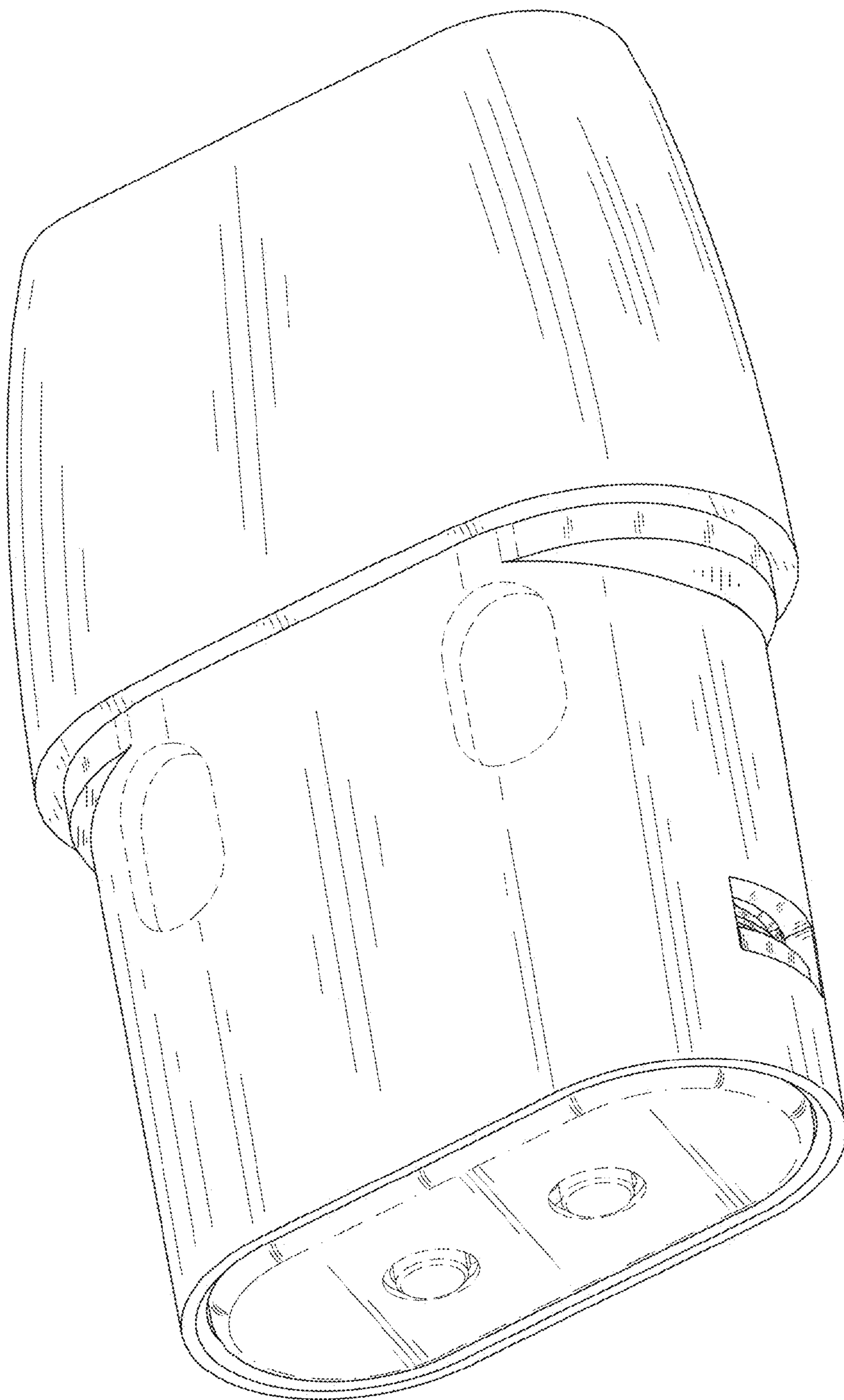
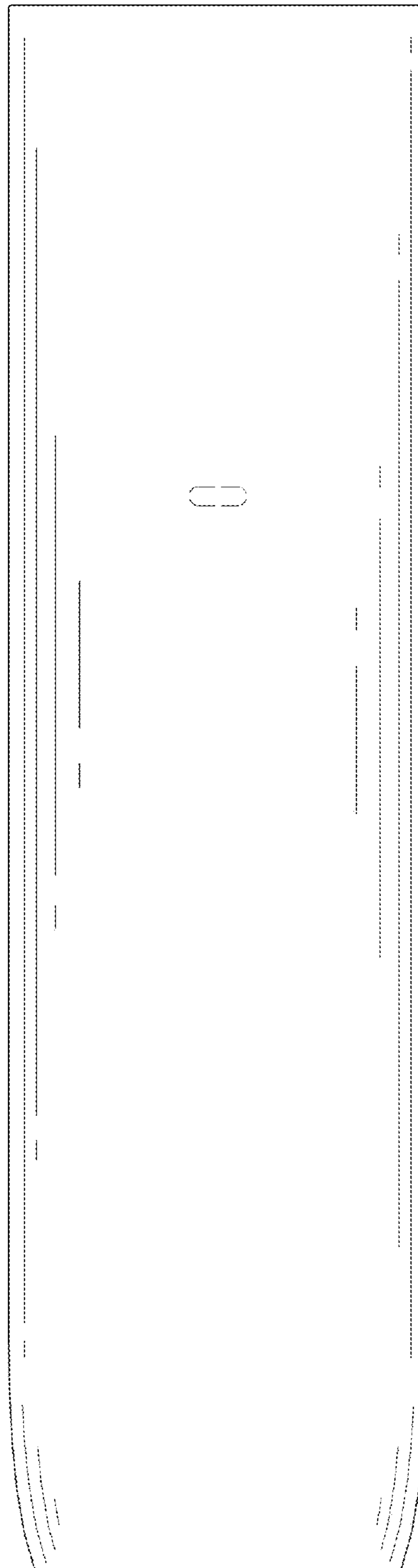
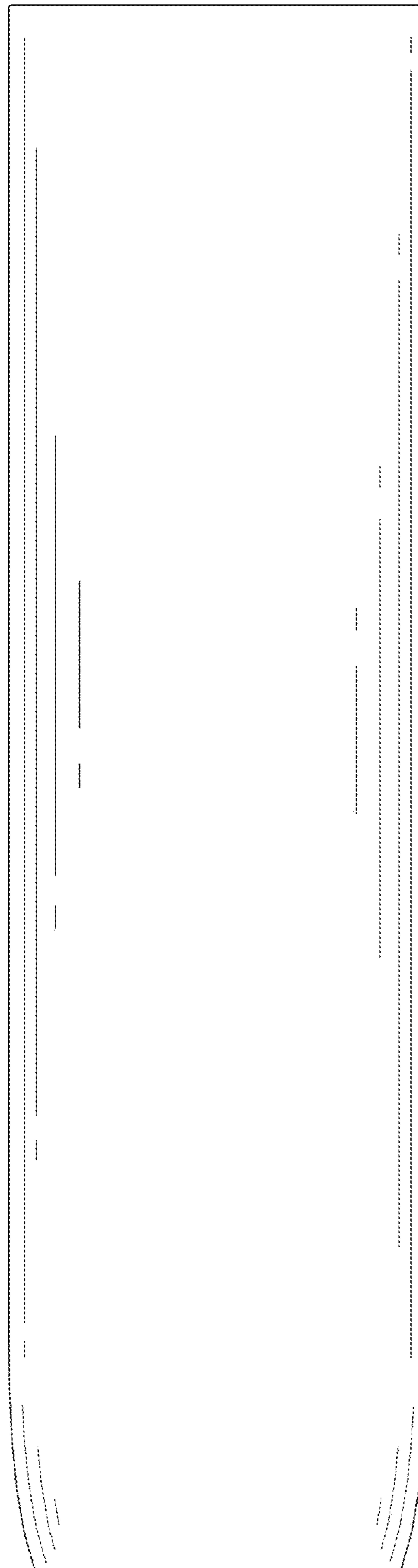


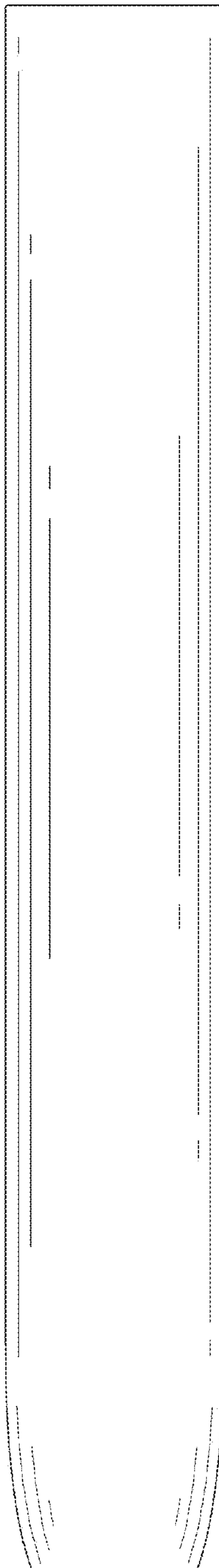
FIG. 8



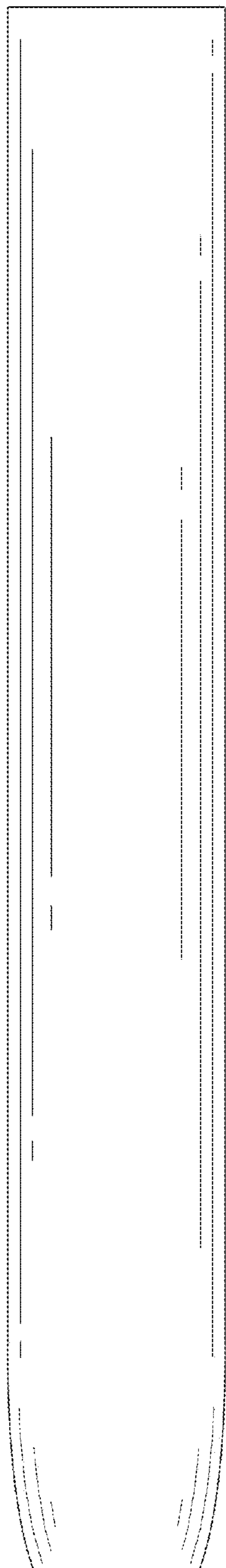
**FIG. 9**



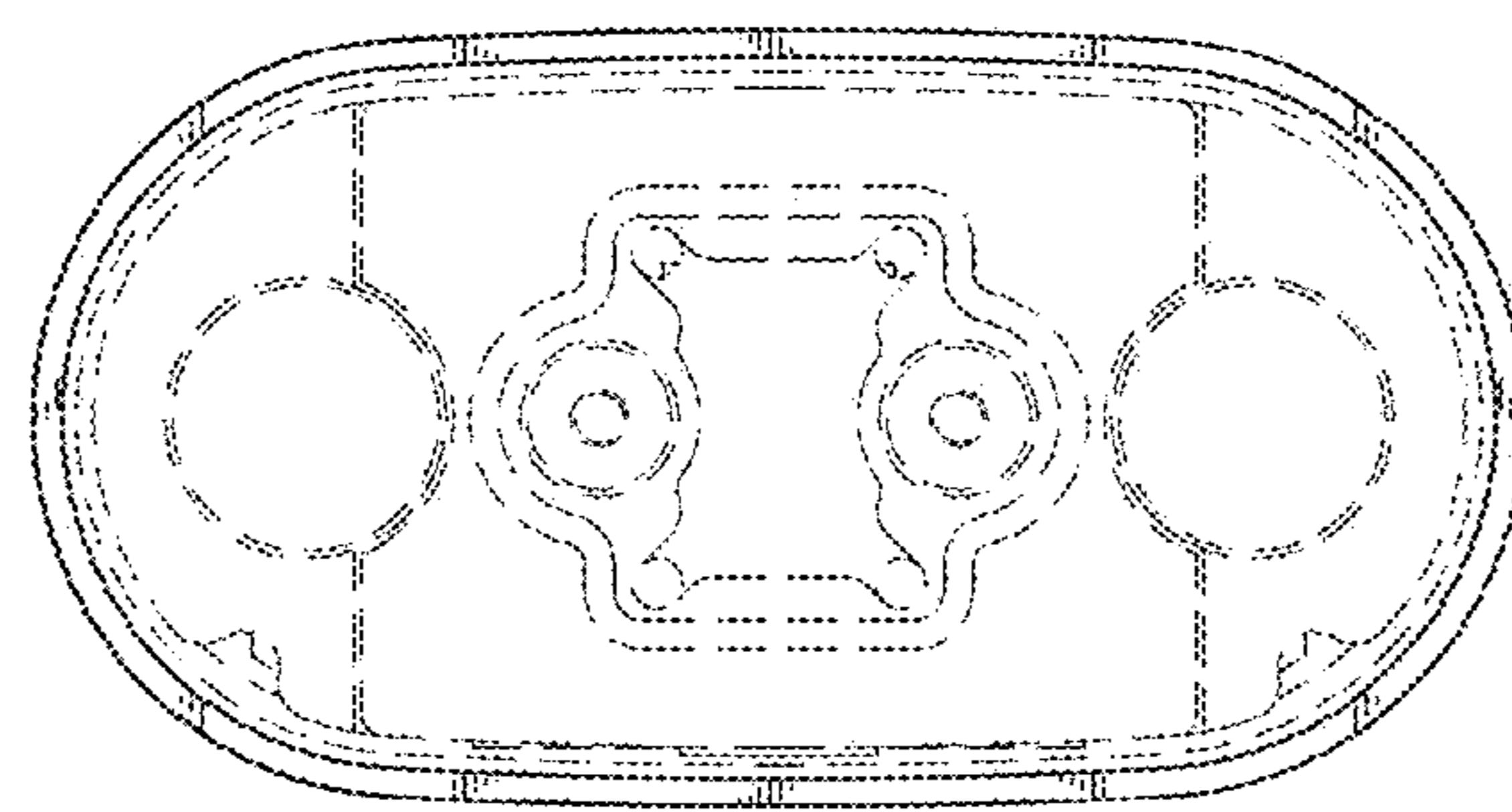
**FIG. 10**



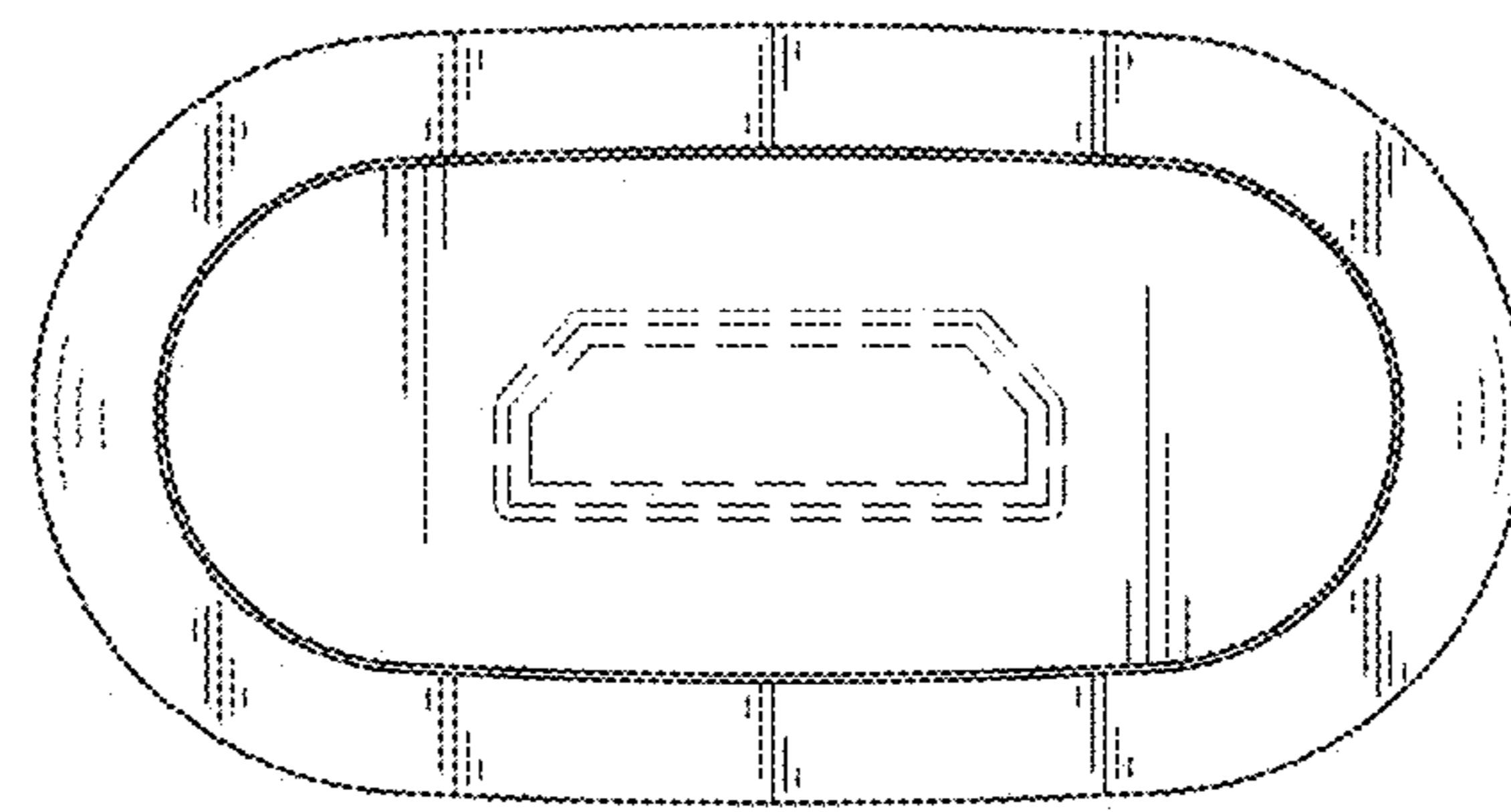
**FIG. 11**



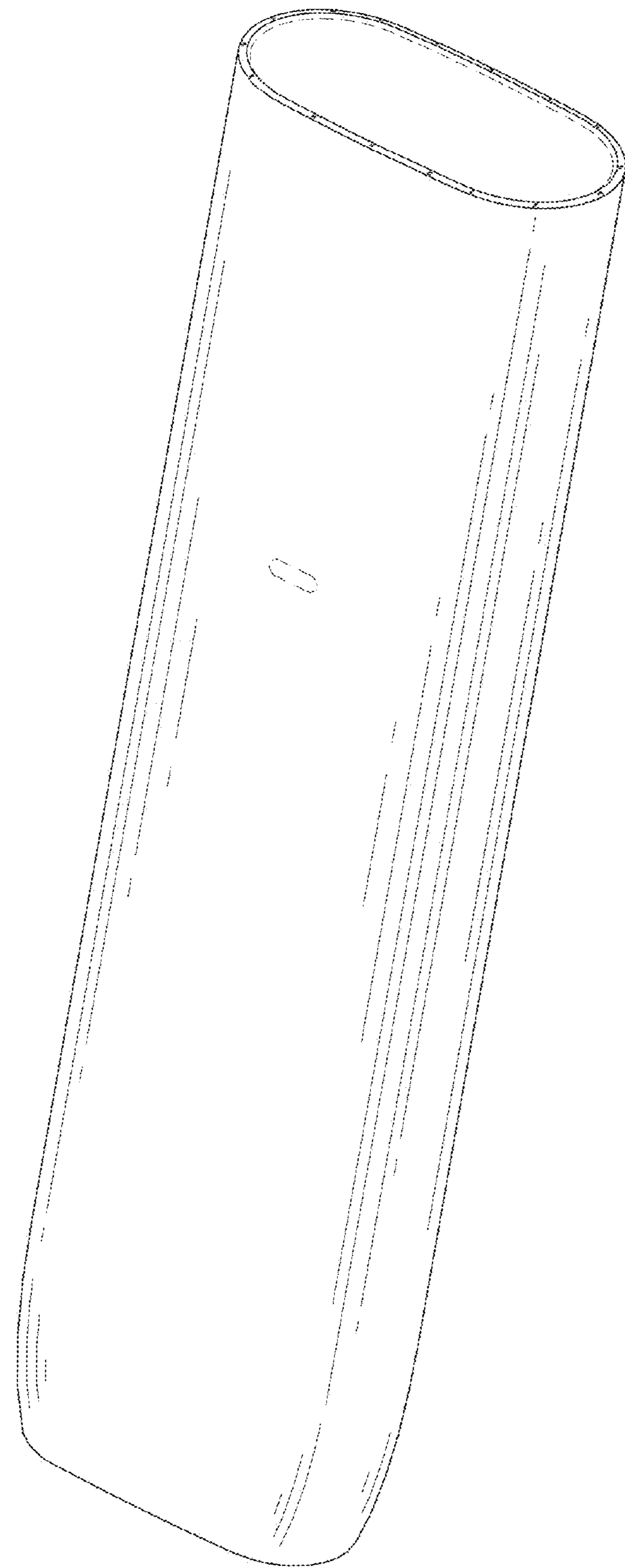
**FIG. 12**



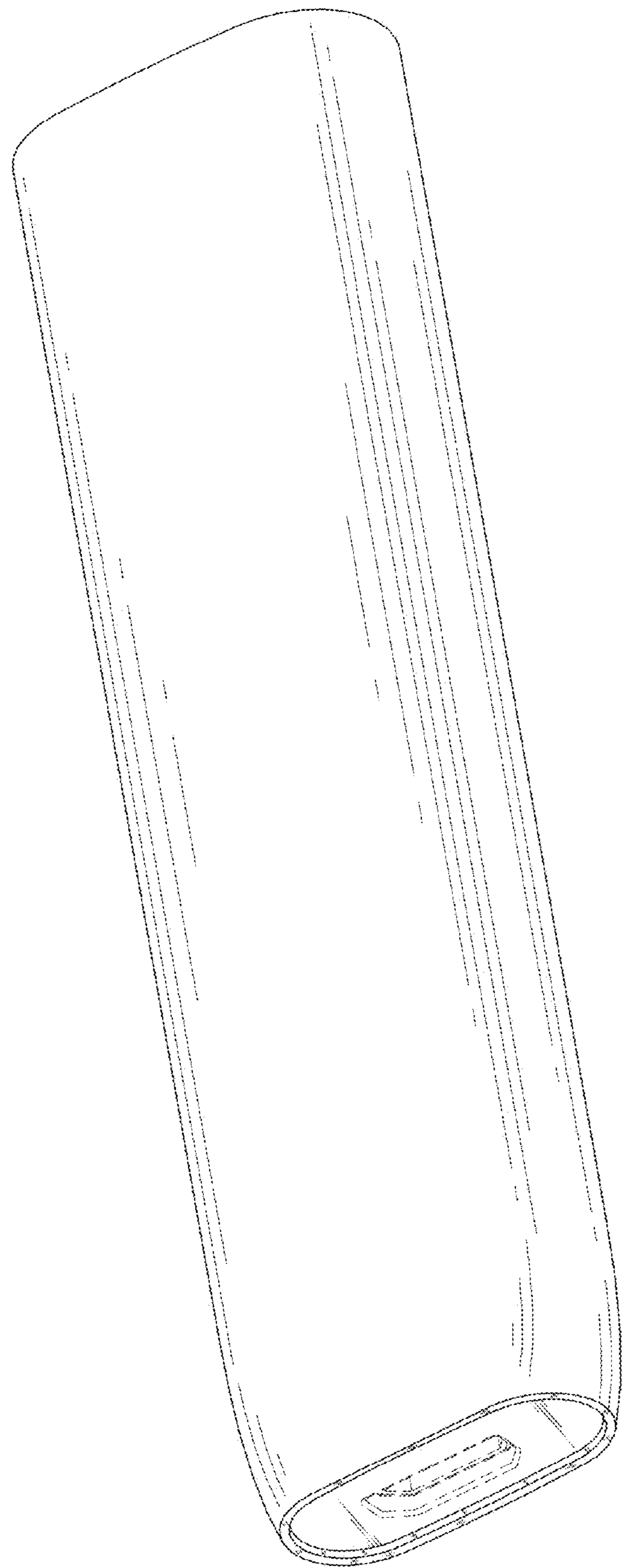
**FIG. 13**



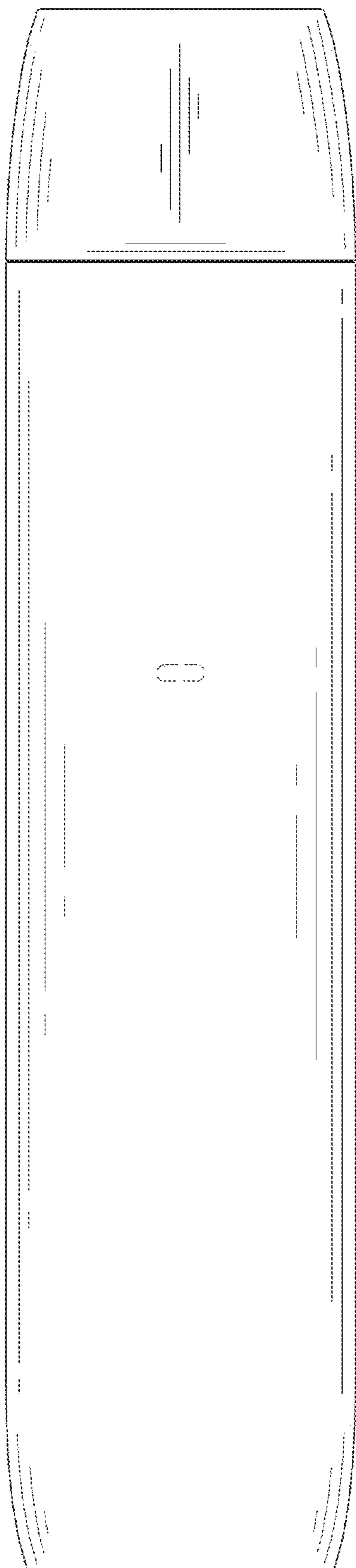
**FIG. 14**



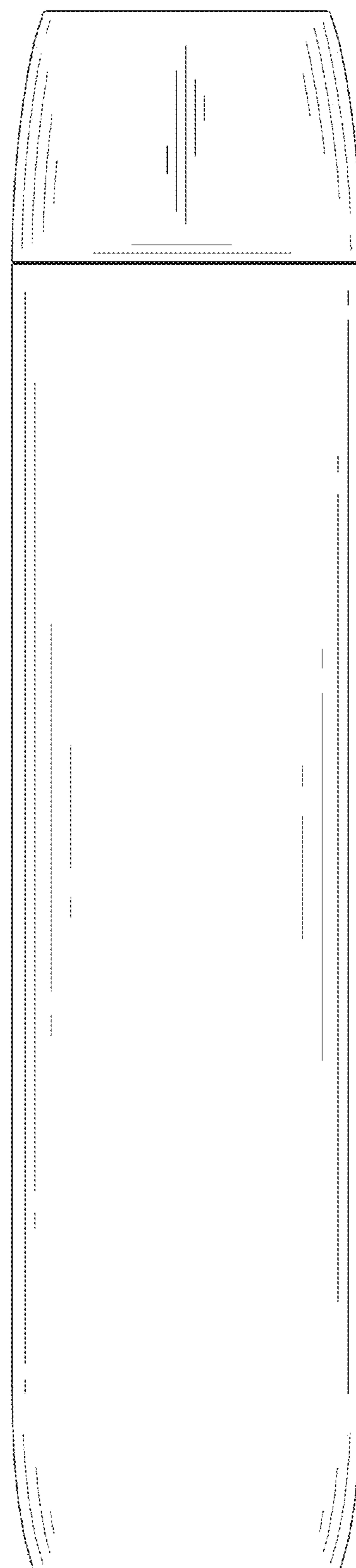
**FIG. 15**



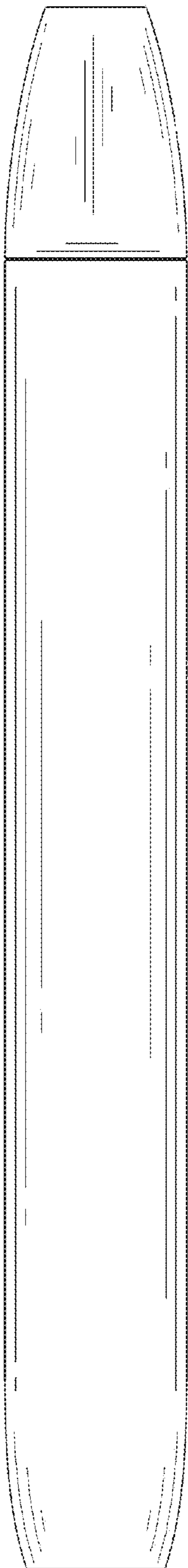
**FIG. 16**



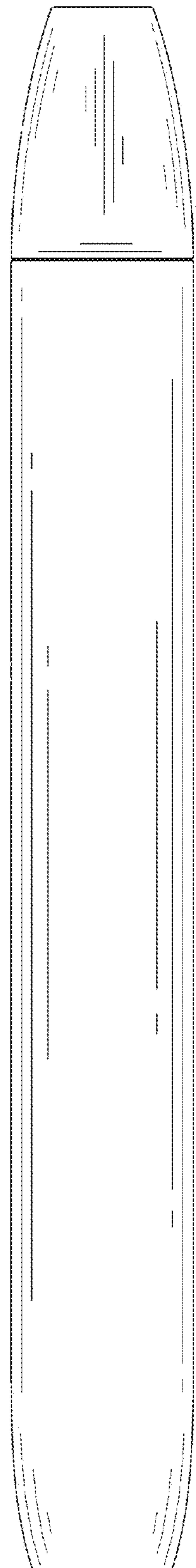
**FIG. 17**



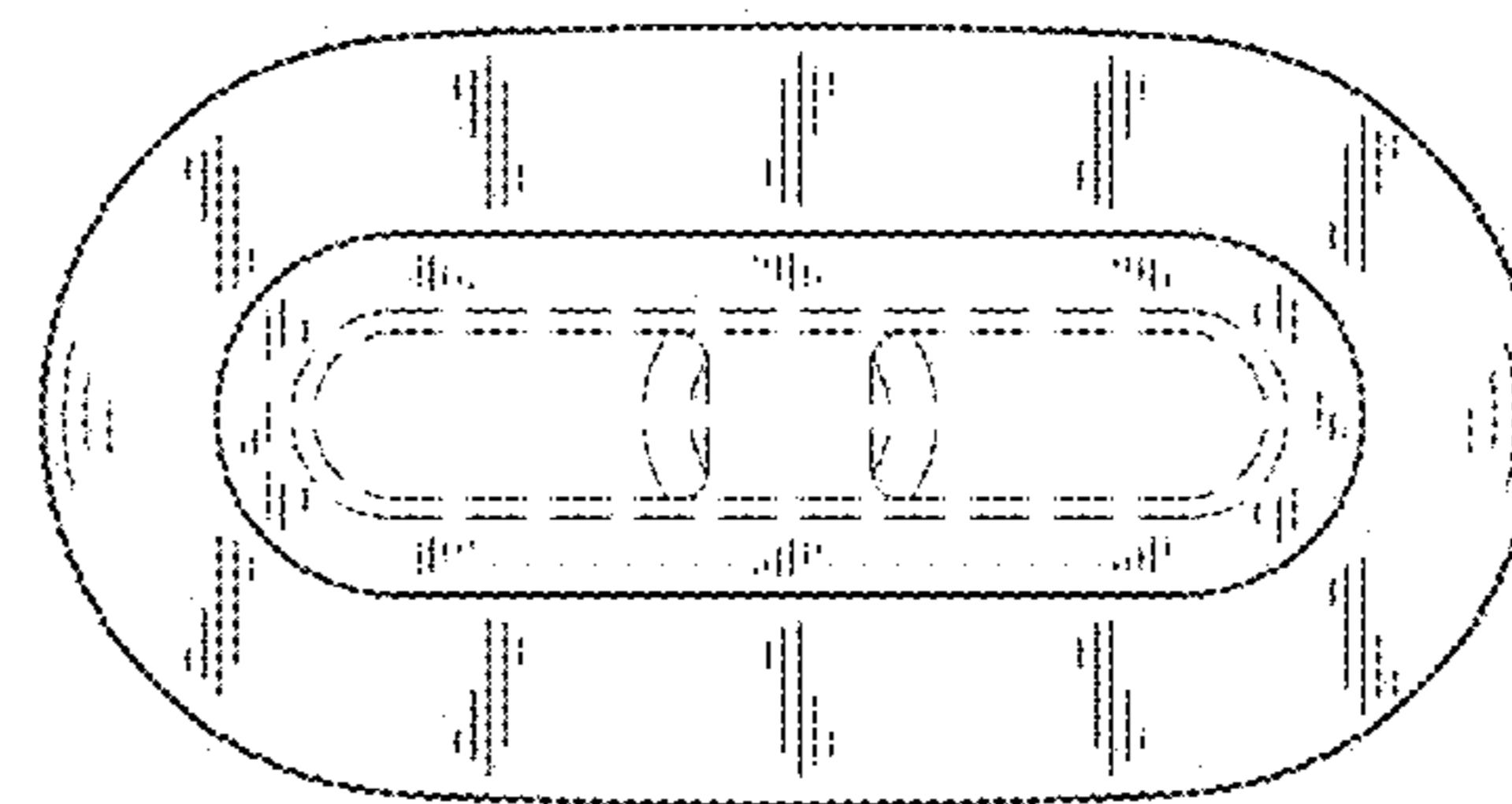
**FIG. 18**



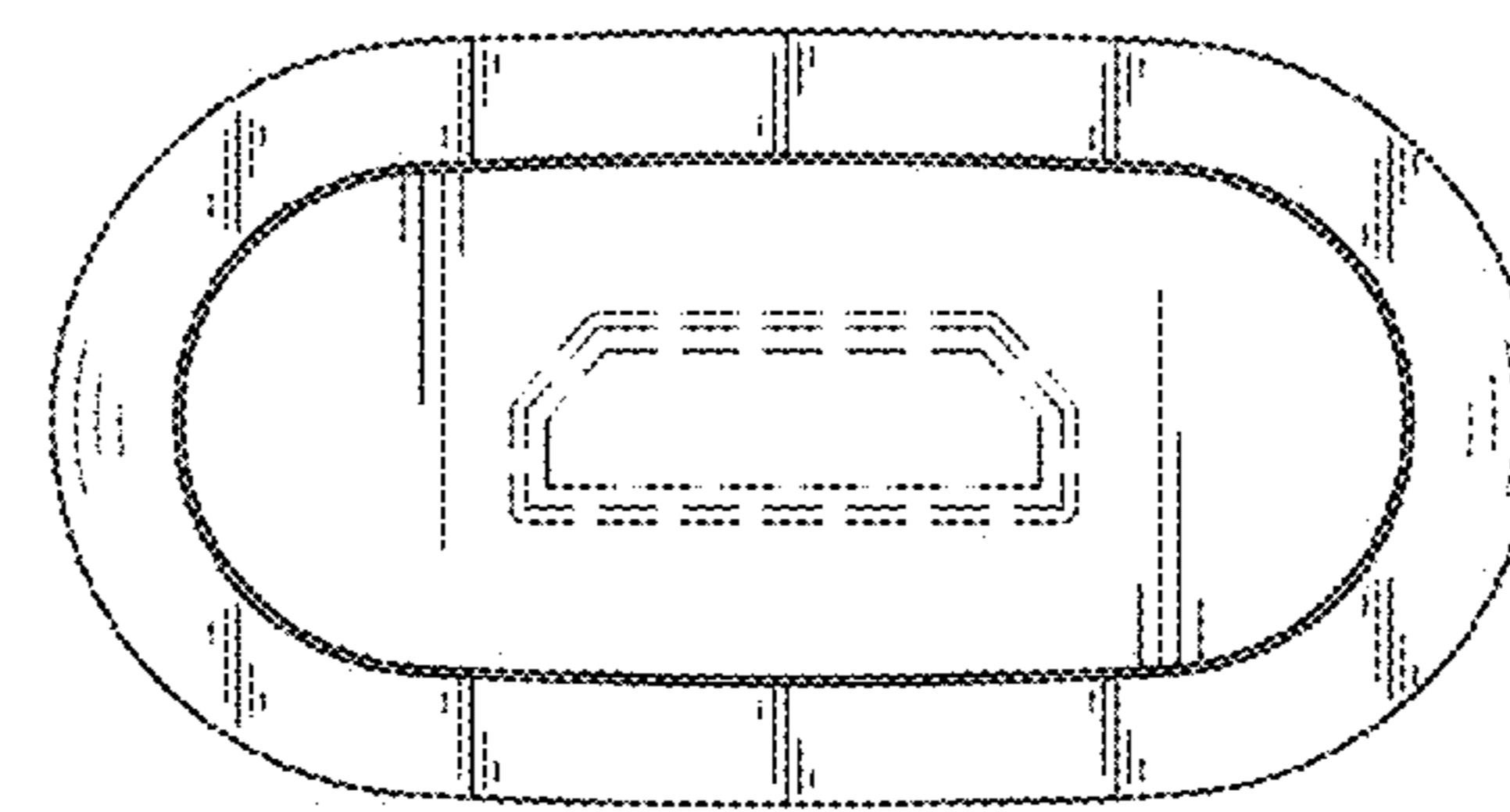
**FIG. 19**



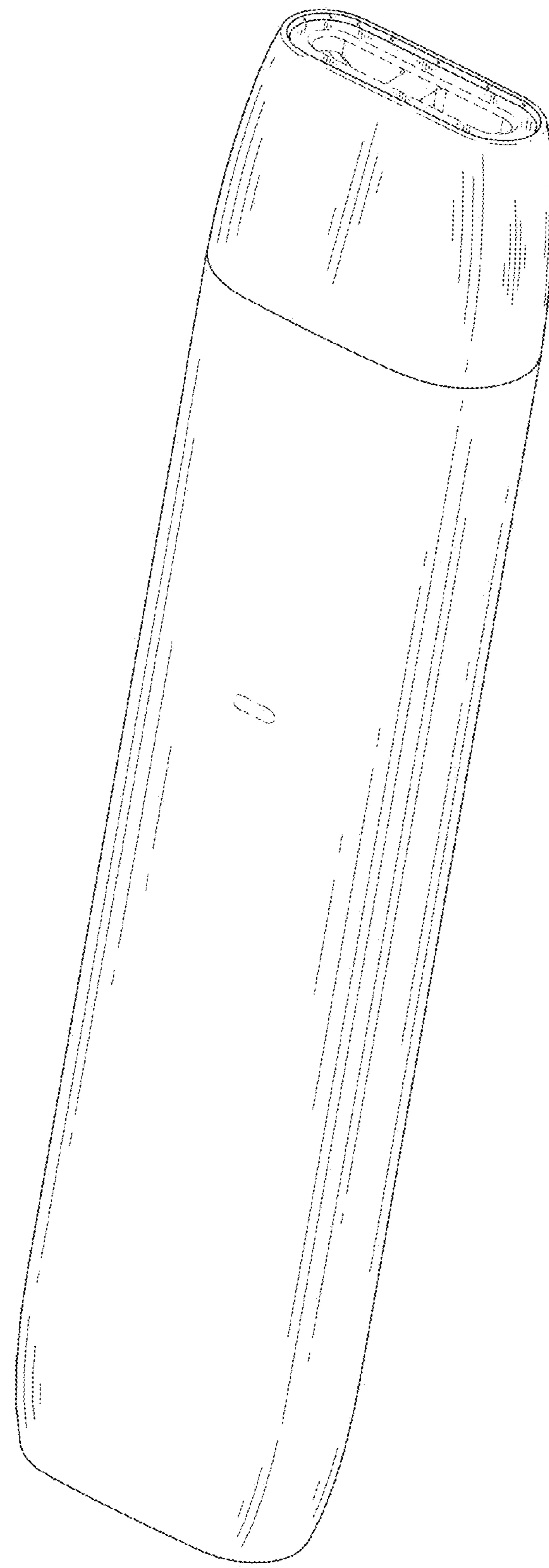
**FIG. 20**



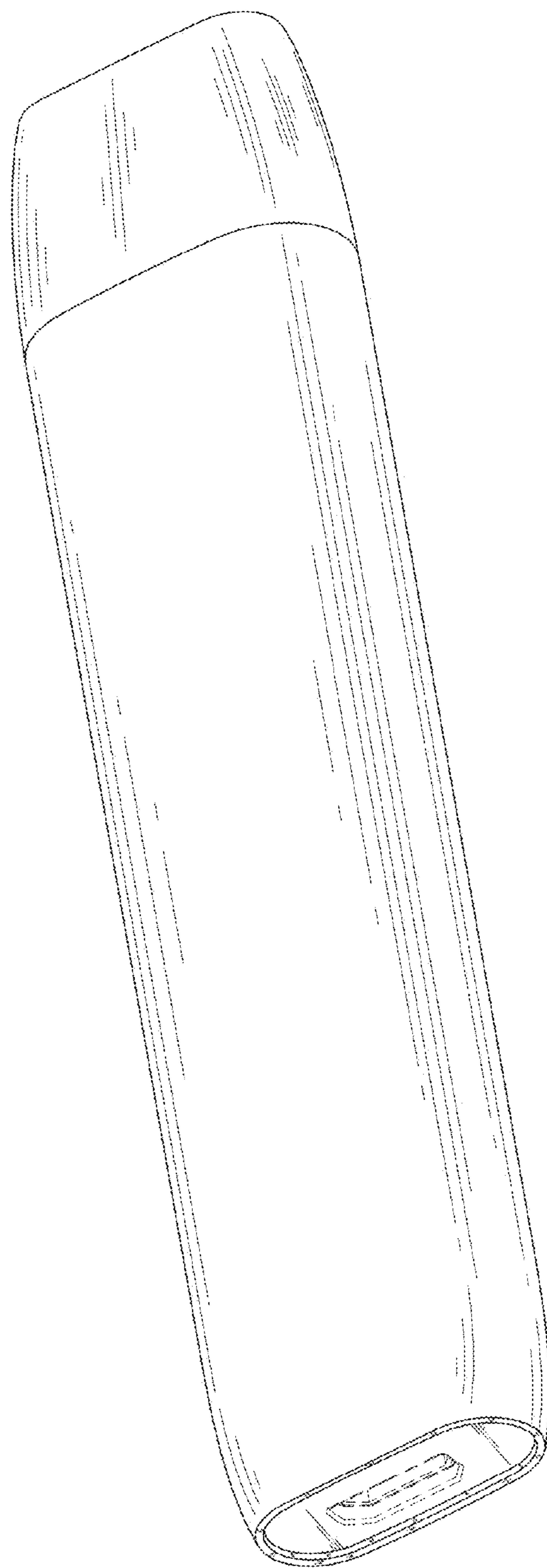
**FIG. 21**



**FIG. 22**



**FIG. 23**



**FIG. 24**