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

(10) **Patent No.:** **US D921,501 S**  
(45) **Date of Patent:** **\*\* Jun. 8, 2021**

(54) **WIRELESS THERMOMETER RECEIVER AND TRANSMITTER SET**

D847,006 S \* 4/2019 Hu ..... D10/57  
D850,299 S \* 6/2019 Zhang ..... D10/52  
D899,277 S \* 10/2020 Wang ..... D10/57

(71) Applicant: **SHENZHEN TIANYAO TECHNOLOGY CO., LTD**, Shenzhen (CN)

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CN 305070175 \* 3/2019

(72) Inventor: **Xiaobin Wang**, Shenzhen (CN)

\* cited by examiner

(73) Assignee: **SHENZHEN TIANYAO TECHNOLOGY CO., LTD**, Shenzhen (CN)

*Primary Examiner* — Leanne Was-Englehart

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

(57) **CLAIM**

The ornamental design for a wireless thermometer receiver and transmitter set, as shown and described.

(21) Appl. No.: **29/716,050**

**DESCRIPTION**

(22) Filed: **Dec. 6, 2019**

(30) **Foreign Application Priority Data**

Jun. 7, 2019 (CN) ..... 201930293595.8

(51) **LOC (13) Cl.** ..... **10-04**

(52) **U.S. Cl.**  
USPC ..... **D10/57**

(58) **Field of Classification Search**  
USPC ..... D10/49, 50, 52, 57, 78  
CPC ..... G01K 2207/02; G01K 2207/04; G01K 2207/06; G01K 2207/08; G01K 1/024  
See application file for complete search history.

FIG. 1 is a perspective view of a wireless thermometer receiver and transmitter set embodied in a wireless thermometer transmitter 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; FIG. 7 is a bottom plan view thereof; FIG. 8 is a perspective view of the wireless thermometer receiver and transmitter set embodied in a wireless thermometer receiver showing my new design; FIG. 9 is a front elevational view thereof; 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; and, FIG. 14 is a bottom plan view thereof. The broken lines in the drawings depict portions of the wireless thermometer receiver and transmitter set that form no part of the claimed design.

(56) **References Cited**

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D839,757 S \* 2/2019 Pang ..... D10/52

**1 Claim, 14 Drawing Sheets**

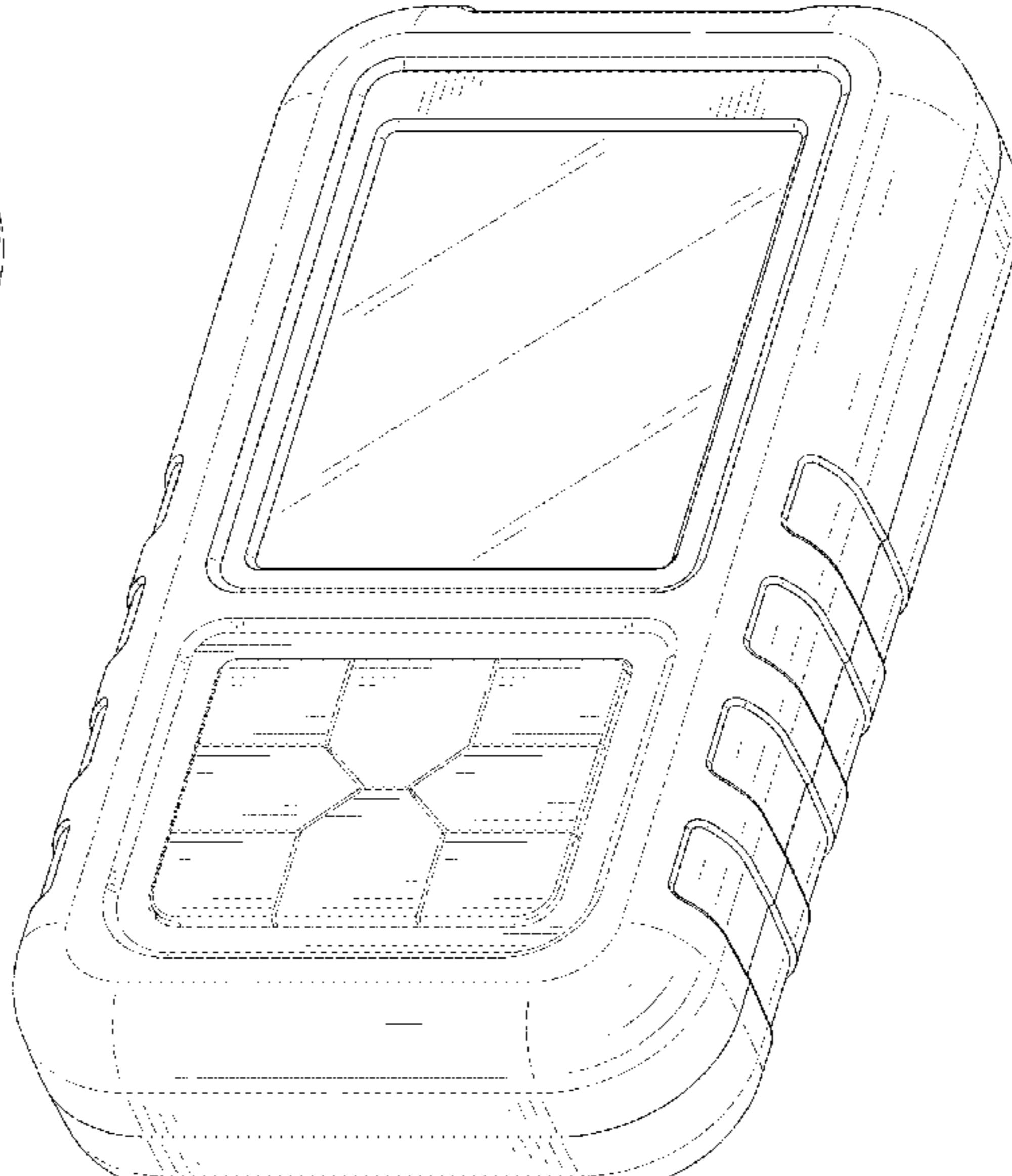
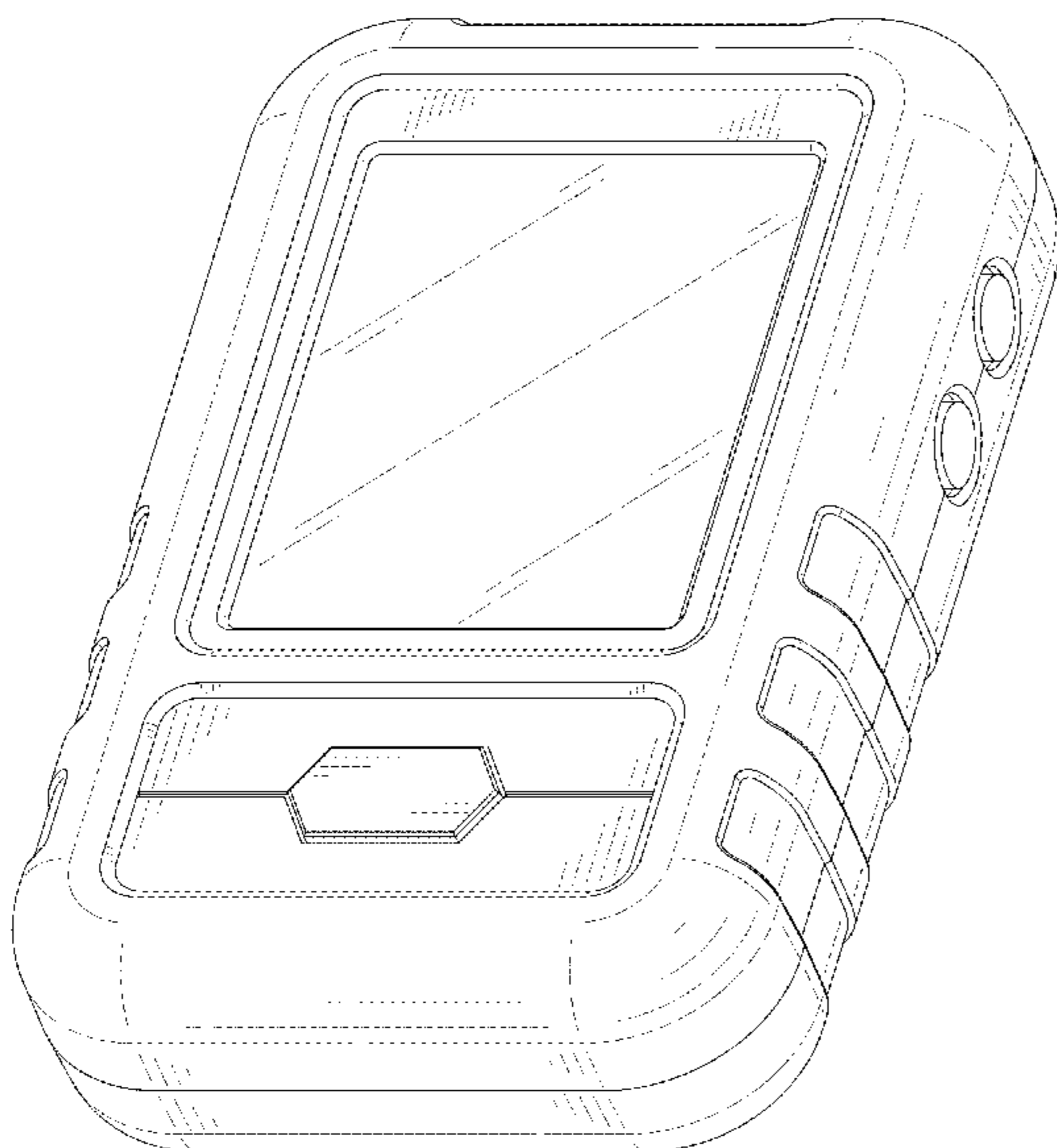




FIG. 1

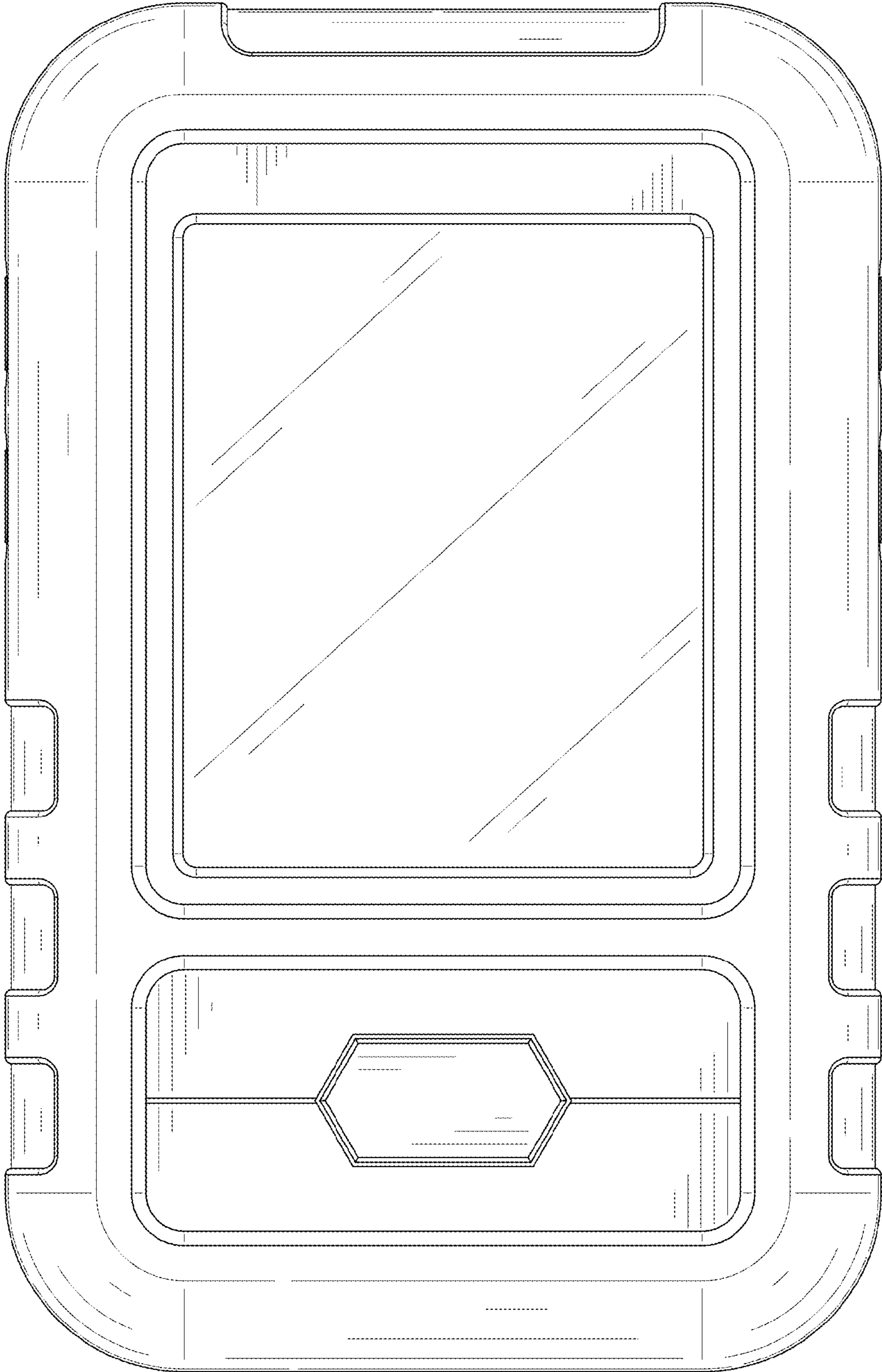


FIG. 2

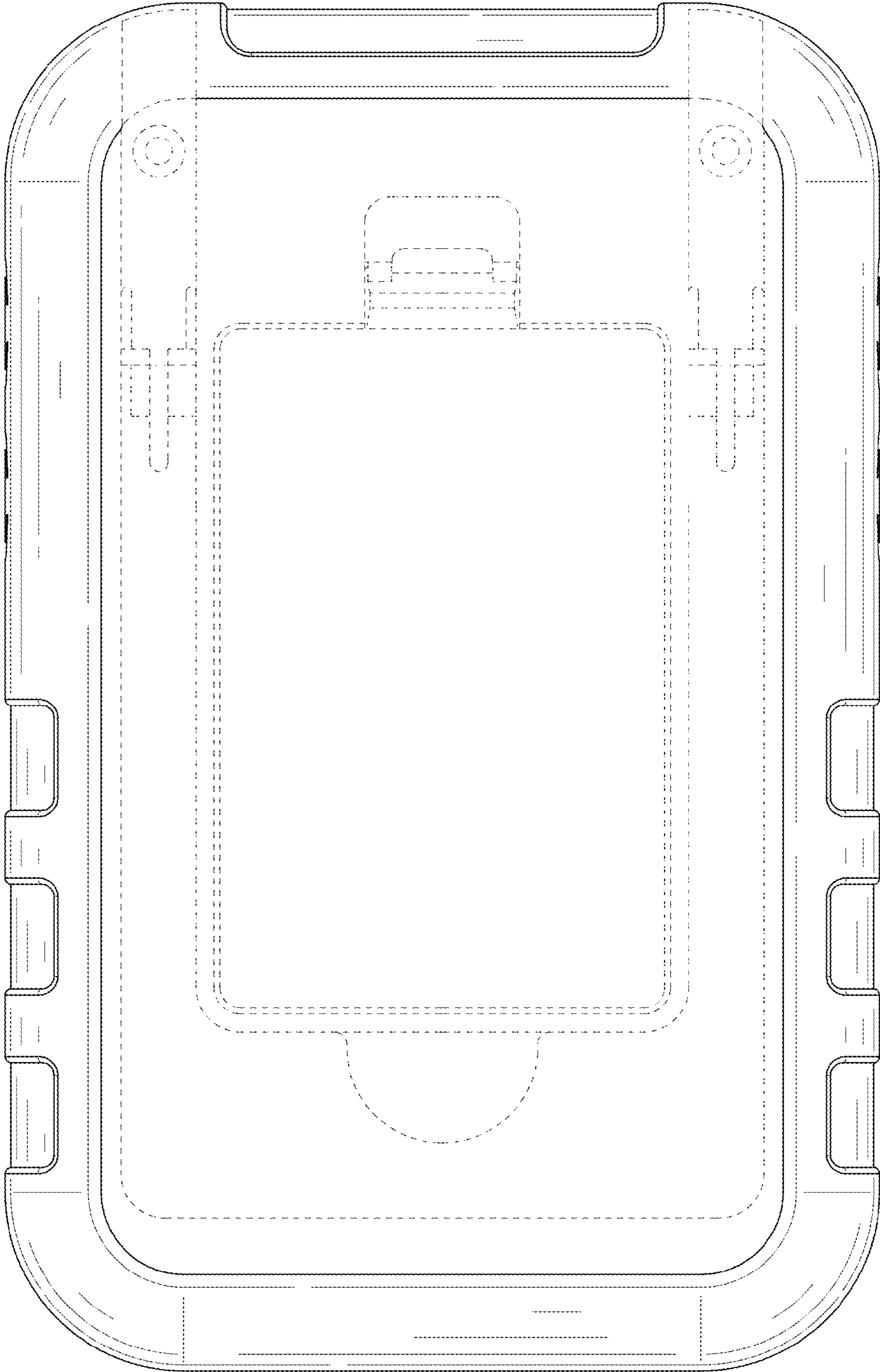


FIG. 3

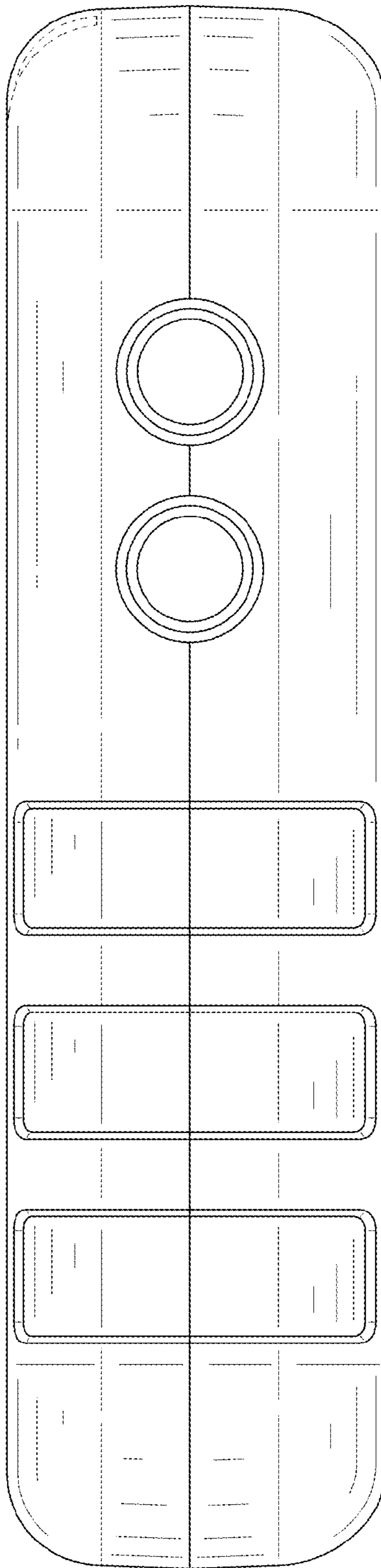


FIG. 4

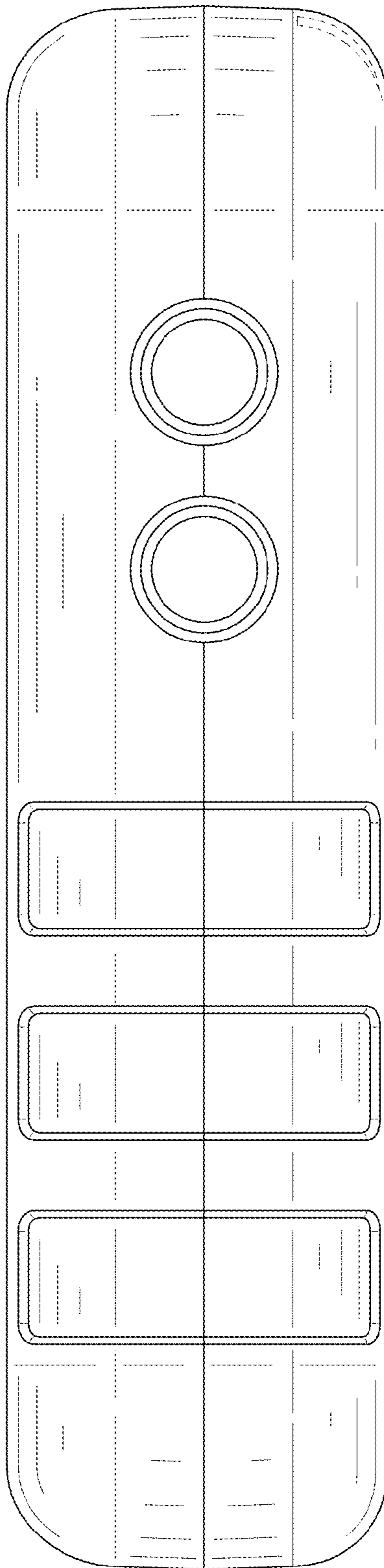


FIG. 5

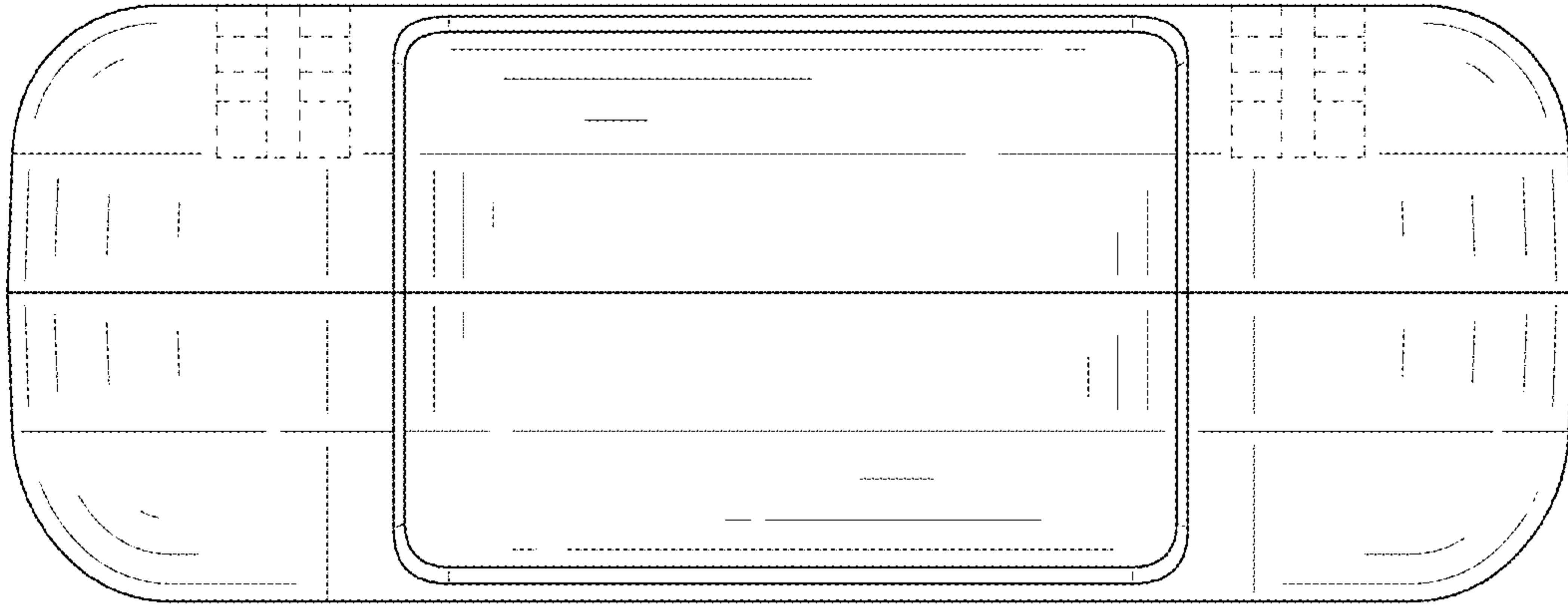


FIG. 6

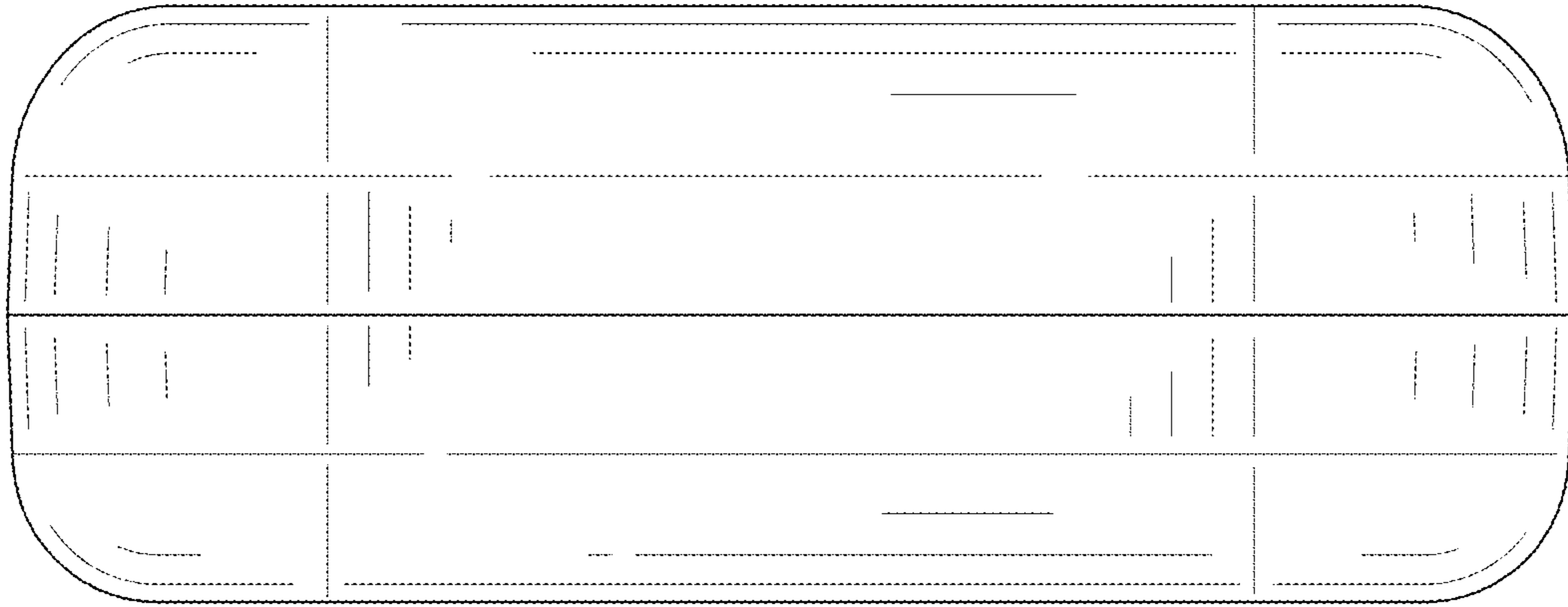


FIG. 7



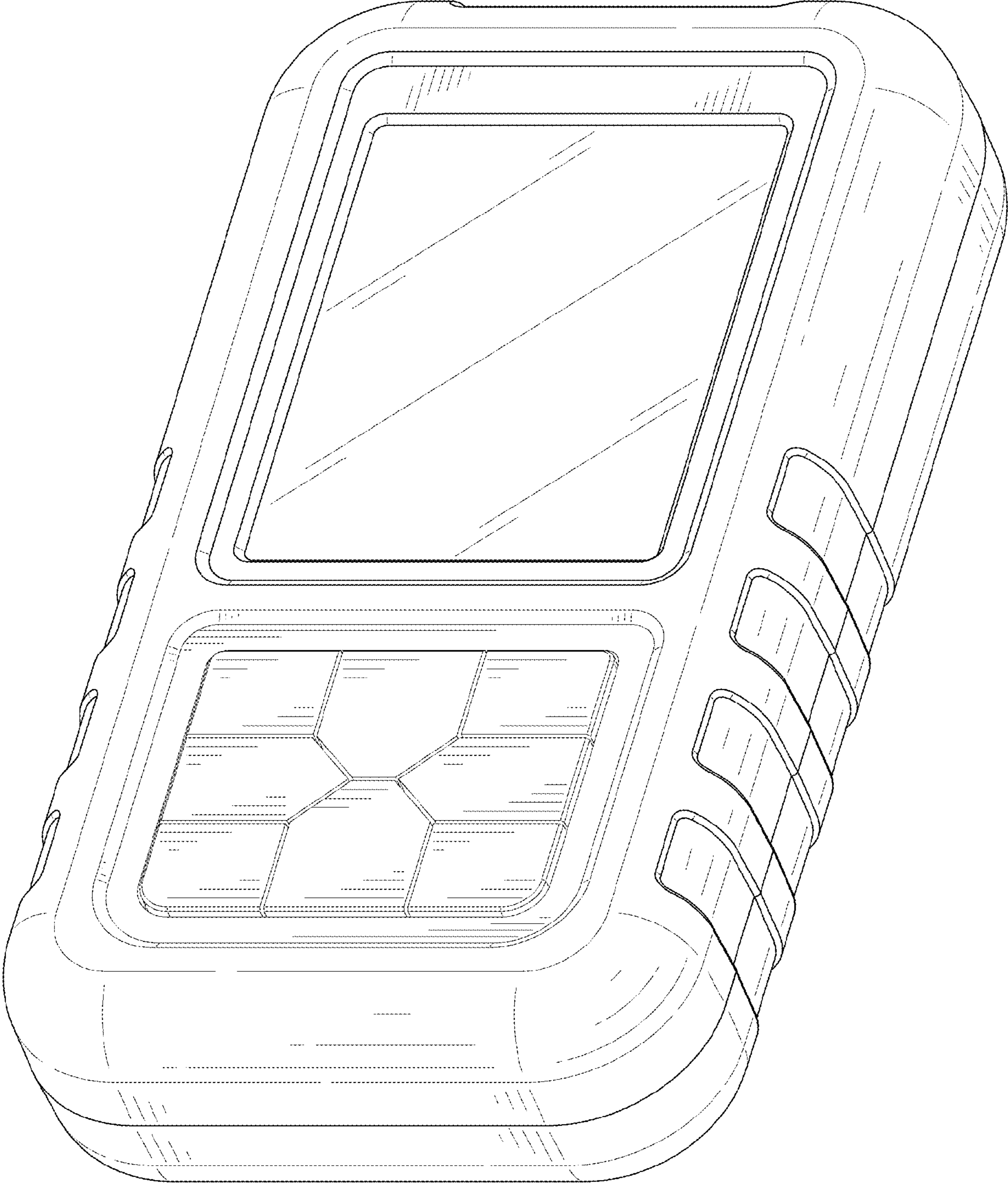


FIG. 8

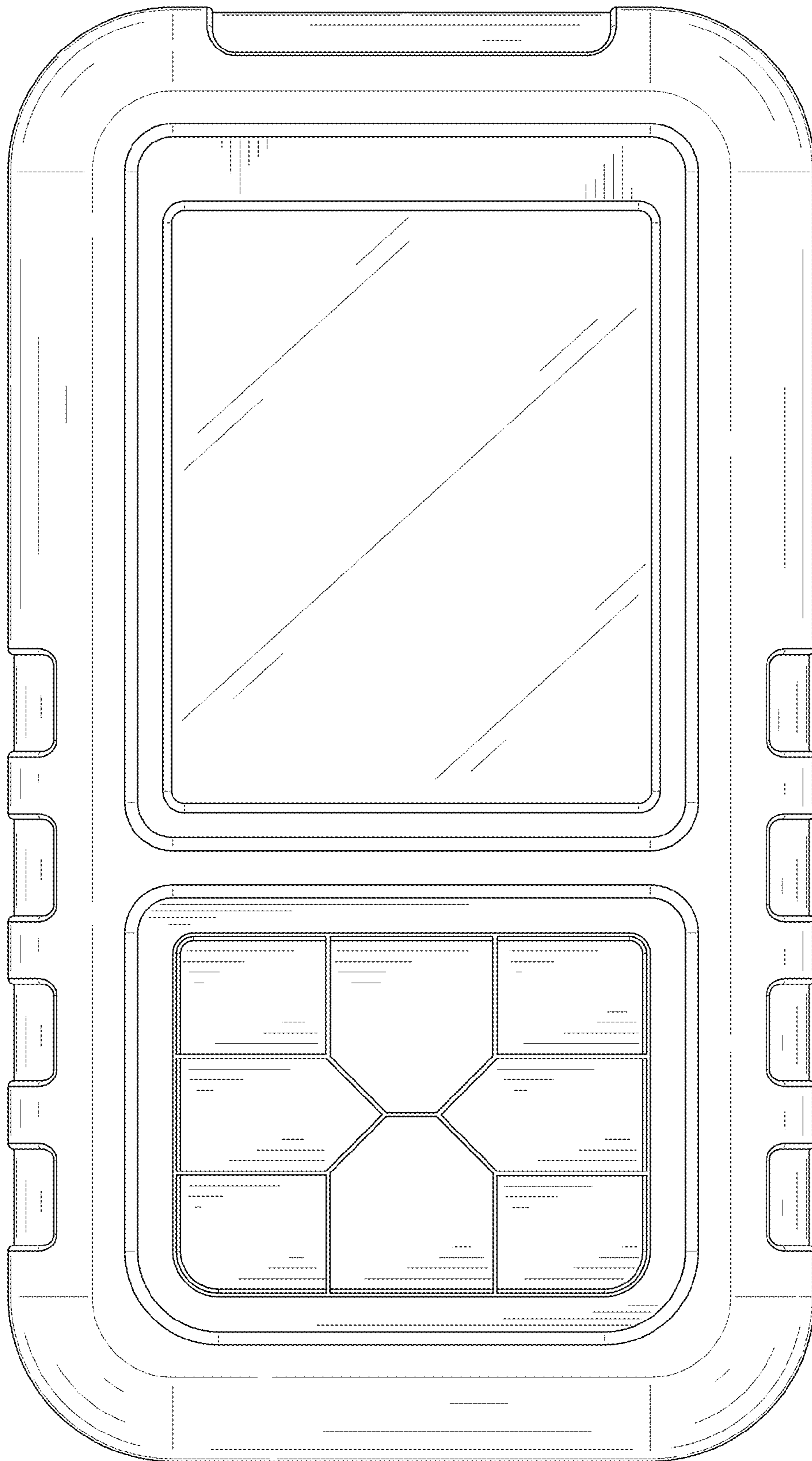


FIG. 9

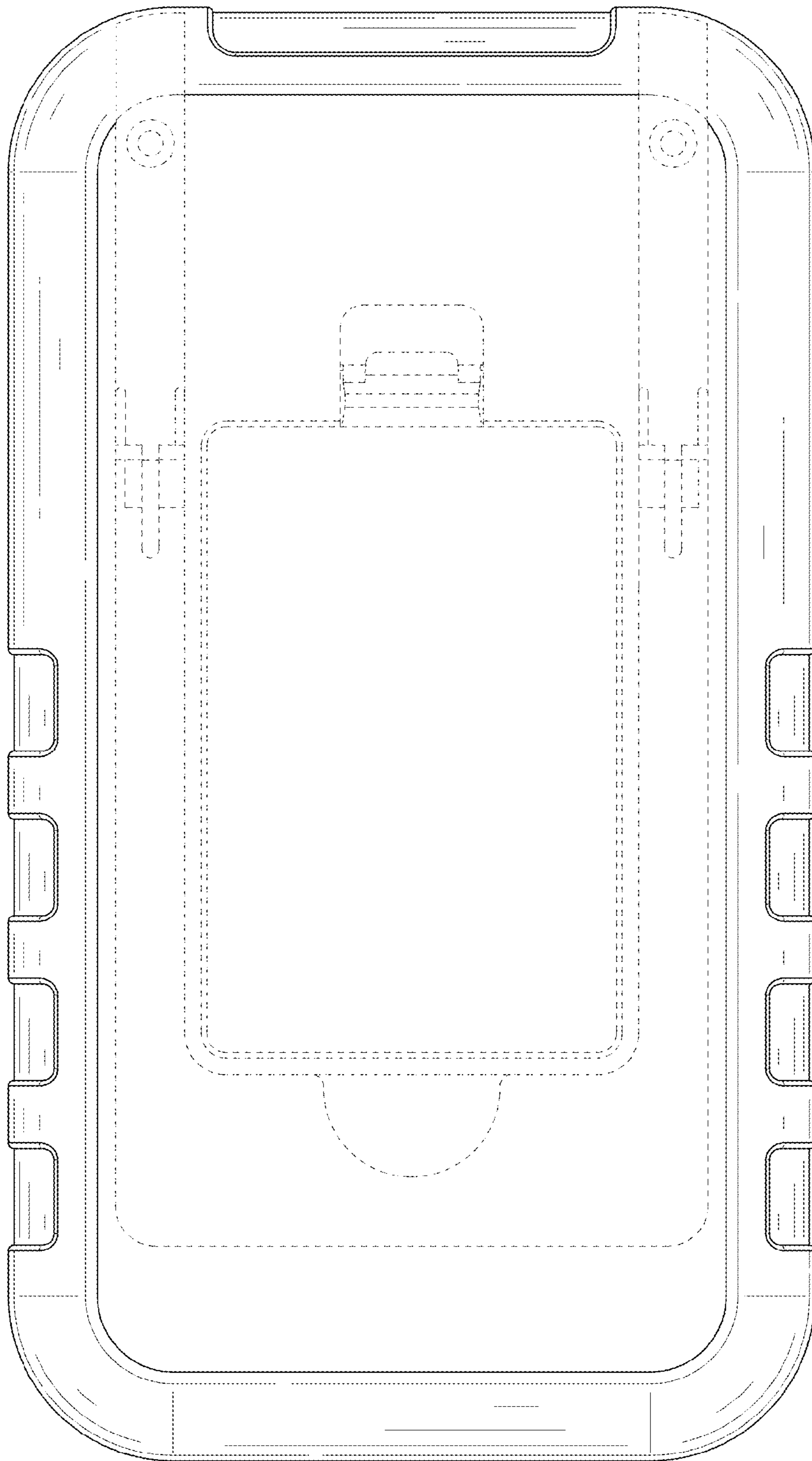


FIG. 10

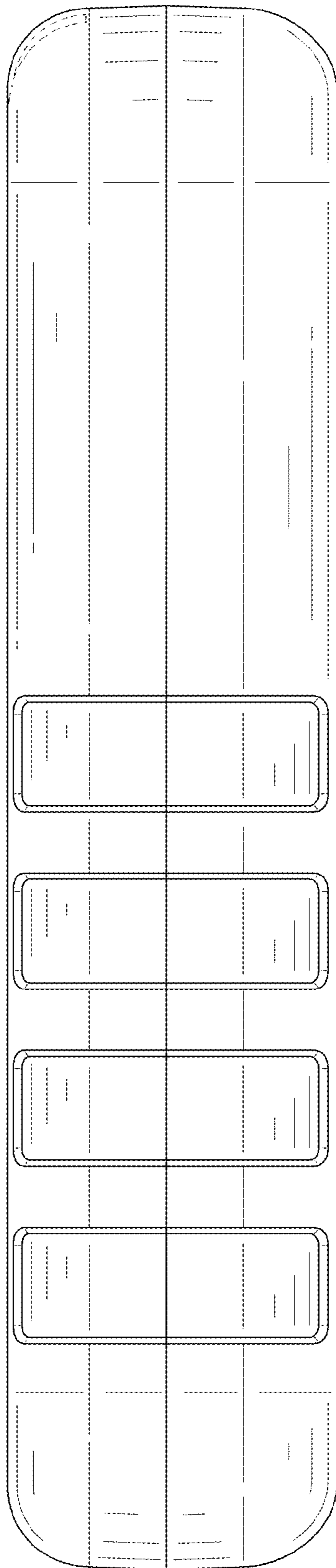


FIG. 11

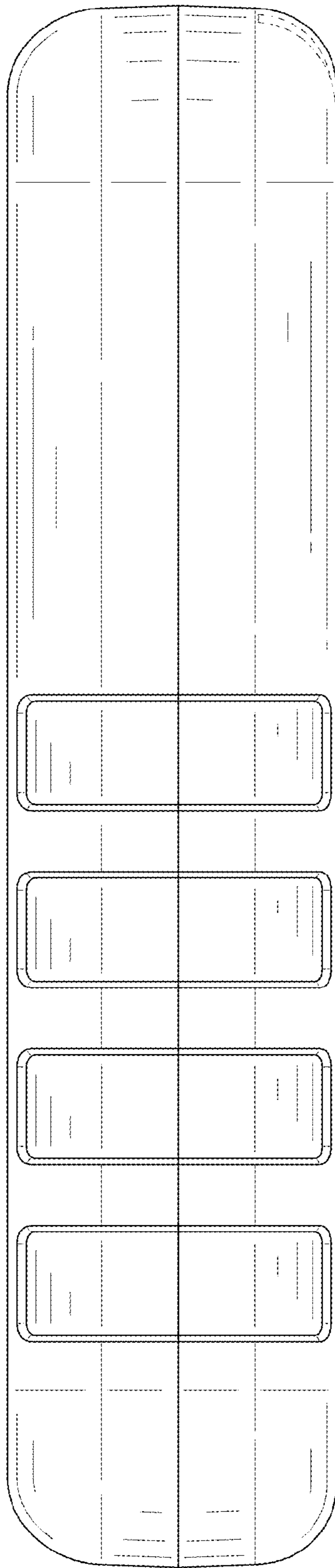


FIG. 12

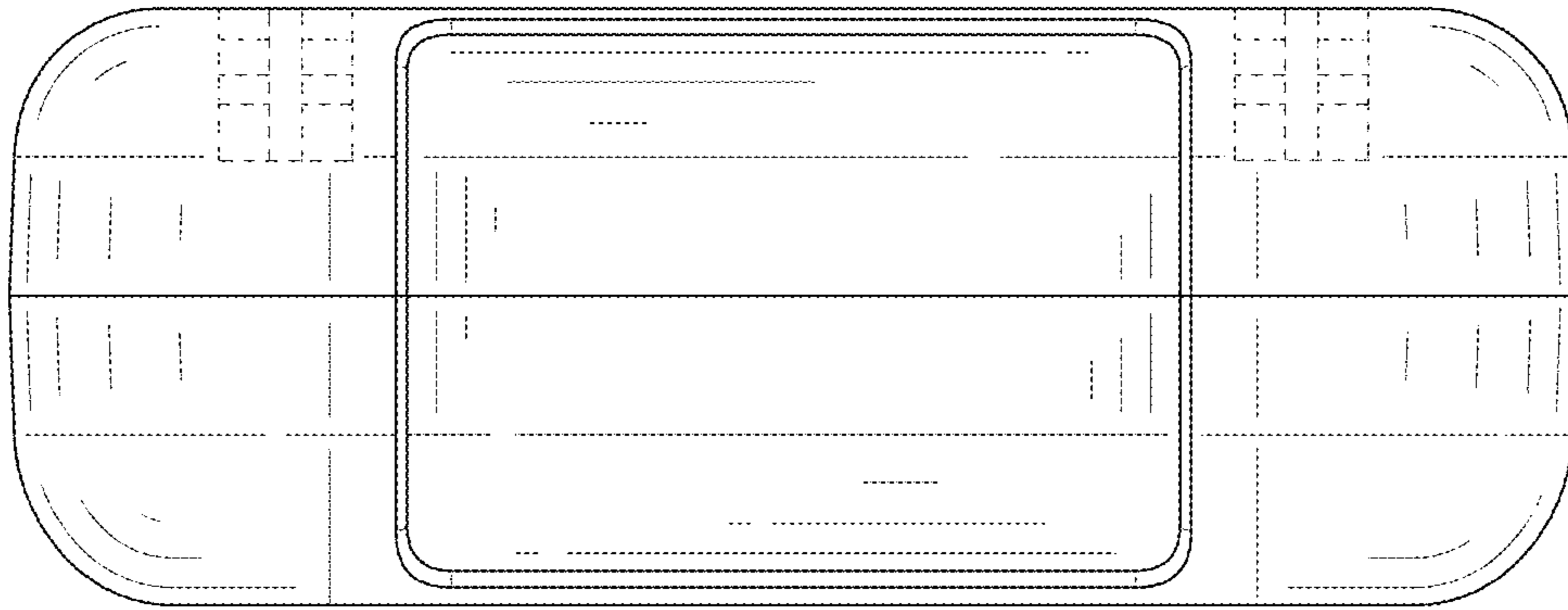


FIG. 13

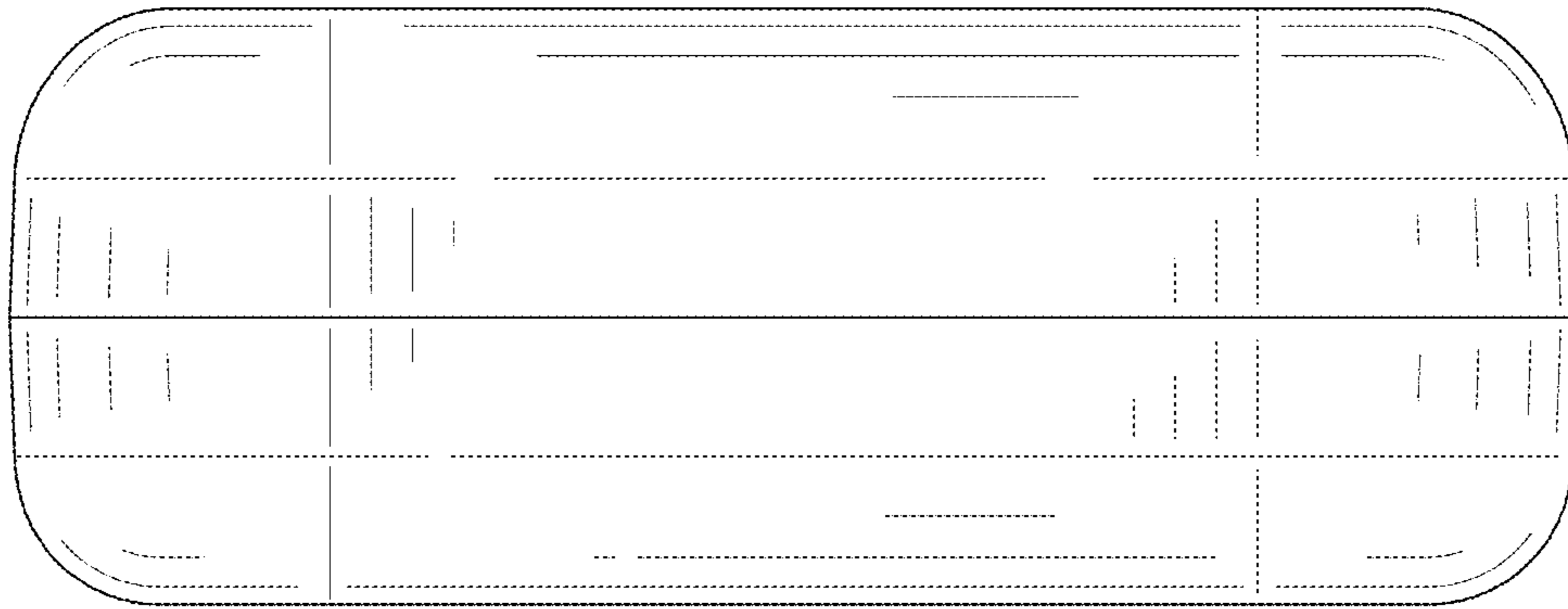


FIG. 14