



US00D839114S

(12) **United States Design Patent** (10) **Patent No.:** **US D839,114 S**
Xie (45) **Date of Patent:** **** Jan. 29, 2019**

(54) **FAULT DIAGNOSIS APPARATUS FOR VEHICLE (KW680)**

G06F 1/637; G06F 3/03547; G06F 3/04842; G06F 3/04817

See application file for complete search history.

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

(21) Appl. No.: **29/616,535**

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(22) Filed: **Sep. 6, 2017**

(51) **LOC (11) Cl.** **10-04**

(52) **U.S. Cl.**
USPC **D10/78**

(58) **Field of Classification Search**
USPC D10/78
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G07C 3/00; G07C 5/0808; G07C 5/085;
G07C 5/00; G07C 5/002; G07C 5/004;
G07C 5/006; G07C 5/008; G07C 5/02;
G07C 5/04; G07C 5/06; G07C 5/08;
G07C 5/0816; G07C 5/0825; G07C
5/0833; G07C 5/0841; G07C 5/0858;
G07C 5/0866; G07C 5/0875; G07C
5/0883; G07C 5/0891; G07C 5/10; G07C
2205/02; F16M 13/02; F16B 1/00; F16B
2001/0035; G01L 19/08; G01L 19/083;
G01L 19/086; G01L 19/10; G01L 19/12;
G01L 19/14; G01L 19/141; G01L 19/142;
G01L 19/143; G01L 19/144; G01L 19/45;
G01L 19/146; G01L 19/147; G01L
19/148; G01L 19/149; G01L 19/16;
G01D 5/00; G01M 17/00; G01M 17/007;
G01M 15/05; F17D 1/08; F02P 17/08;
G01R 31/31907; G01R 31/319; G01R
31/28; G01R 31/007; G01R 31/3648;
G01R 31/3693; G01R 31/3627; G06F
21/00; G06F 17/00; G06F 1/166; G06F
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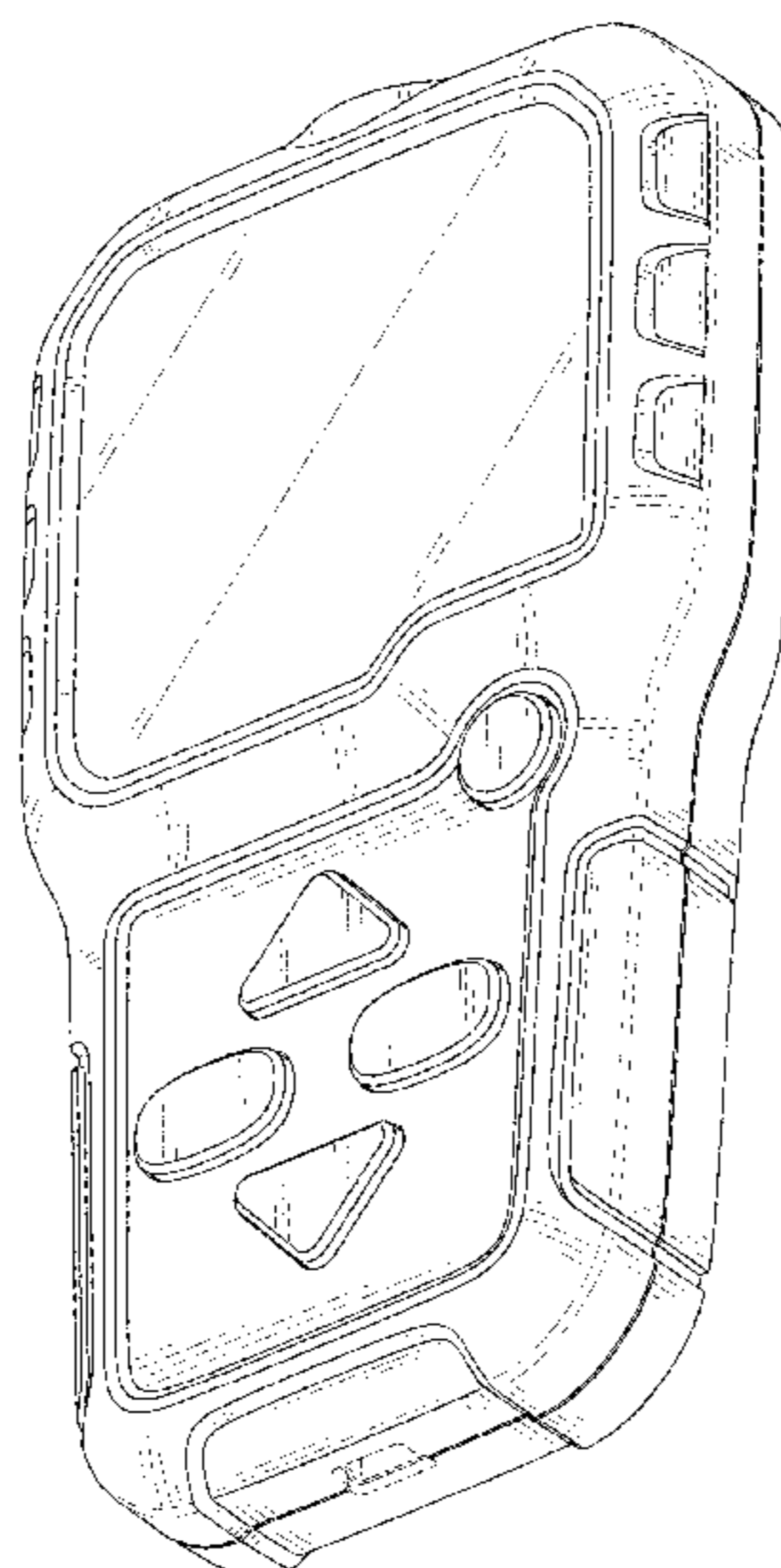
(57) **CLAIM**

The ornamental design for a fault diagnosis apparatus for vehicle (KW680), as shown and described.

DESCRIPTION

FIG. 1 is a front elevational view of a fault diagnosis apparatus for vehicle (KW680) showing my new design; FIG. 2 is a rear elevational view thereof; FIG. 3 is a left side view thereof; FIG. 4 is a right side view thereof; FIG. 5 is a top plan view thereof; FIG. 6 is a bottom plan view thereof; and, FIG. 7 is a perspective view thereof. The broken lines shown in Figs. form no part of the claimed design.

1 Claim, 7 Drawing Sheets



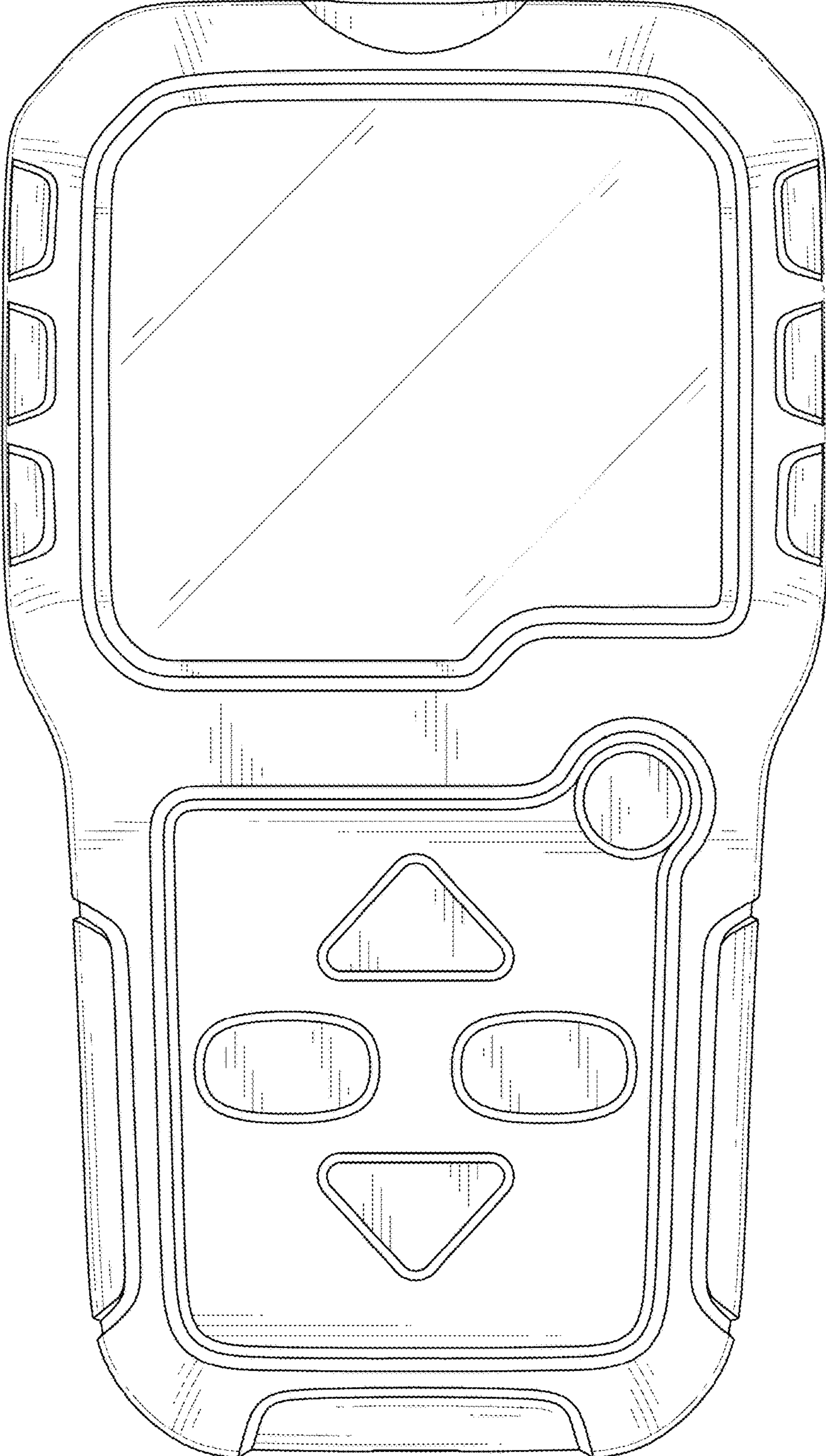


FIG. 1

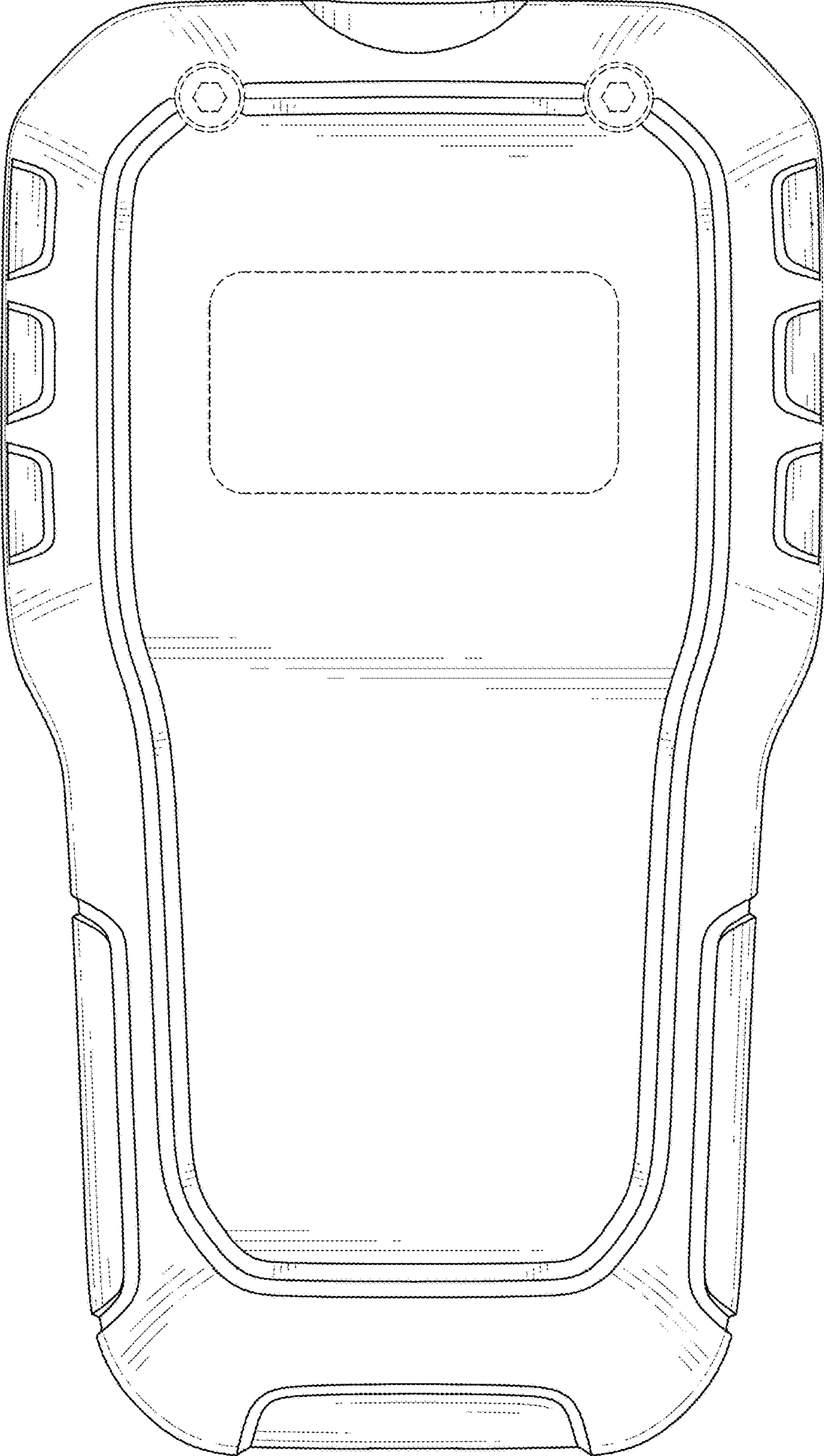


FIG. 2

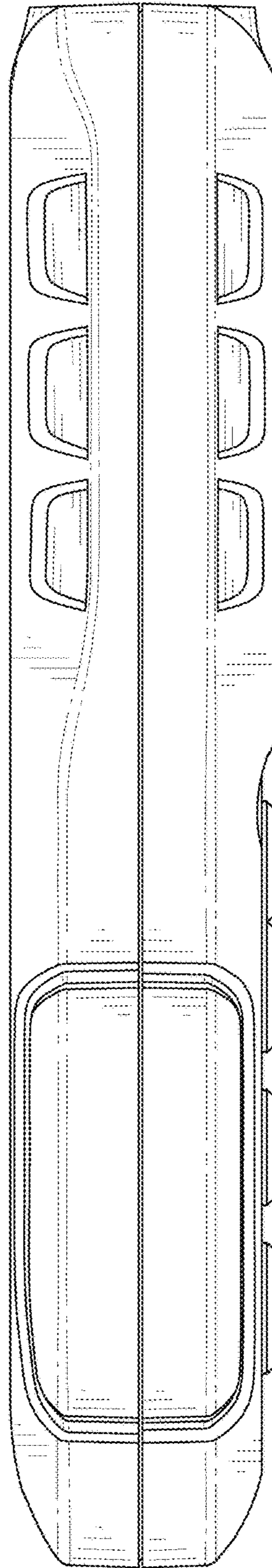


FIG. 3

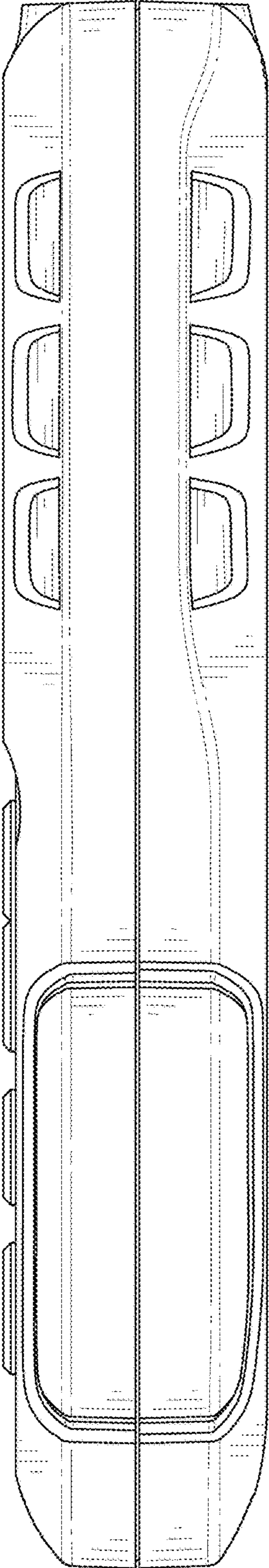


FIG. 4

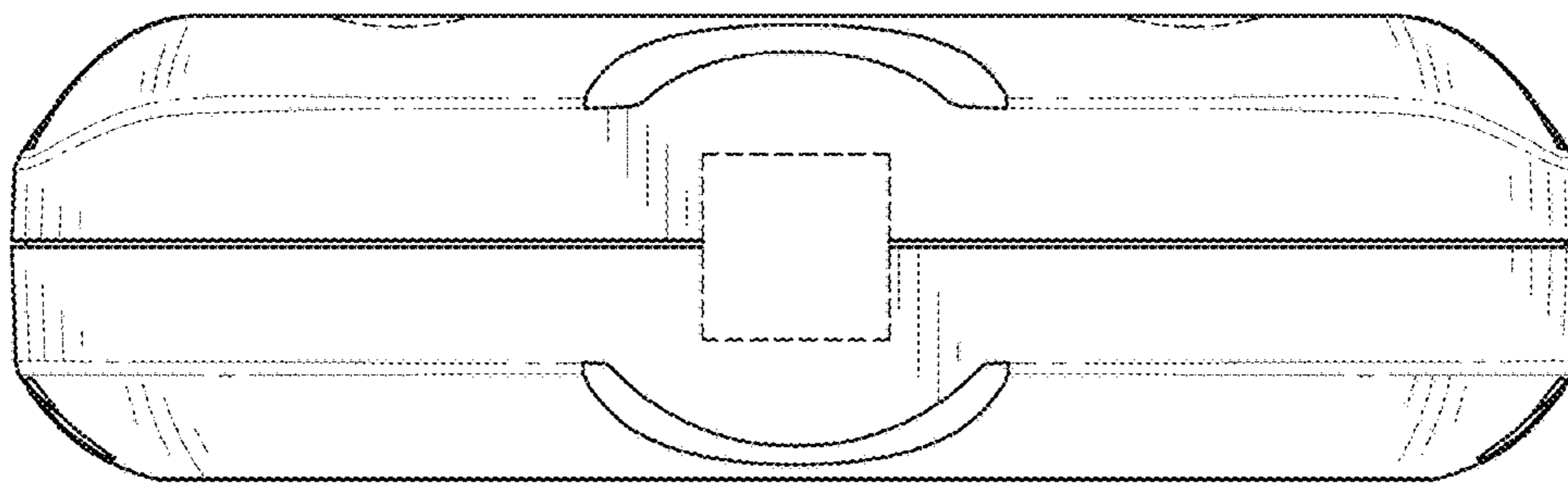


FIG. 5

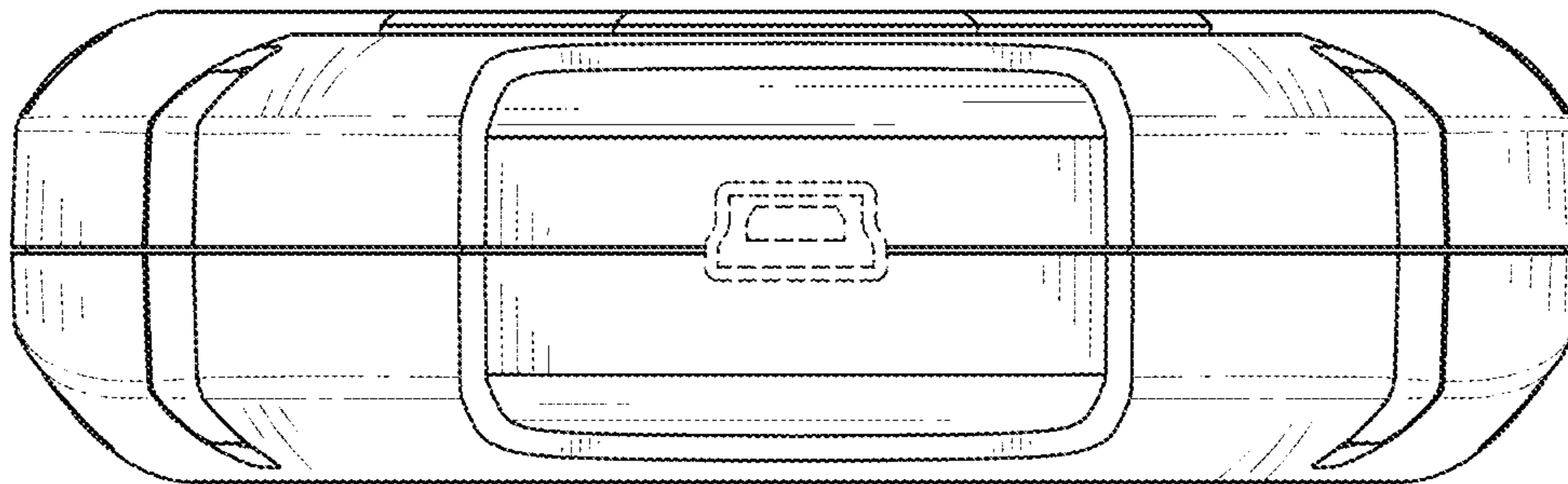


FIG. 6

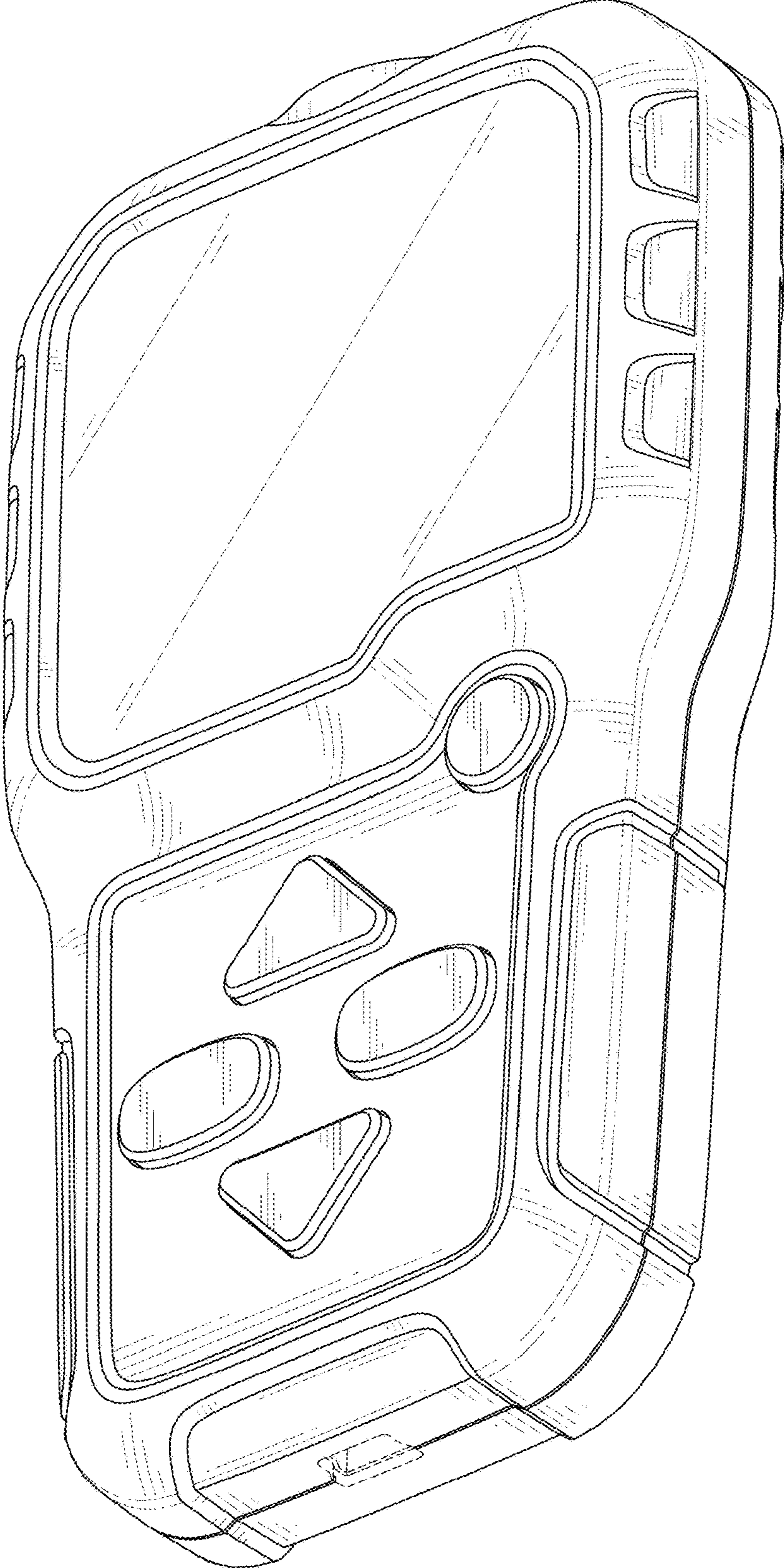


FIG. 7