



US00D851515S

(12) **United States Design Patent** (10) **Patent No.:** **US D851,515 S**
Zhao et al. (45) **Date of Patent:** **** Jun. 18, 2019**

(54) **FAULT DIAGNOSIS INSTRUMENT**

(56) **References Cited**

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U.S. PATENT DOCUMENTS

(72) Inventors: **Yutao Zhao**, Guangdong (CN); **Qing Huang**, Guangdong (CN); **Jian Hao**, Guangdong (CN)

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

* cited by examiner

(21) Appl. No.: **29/632,619**

Primary Examiner — Antoine Duval Davis

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

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

(57) **CLAIM**

USPC **D10/78**

The ornamental design for fault diagnosis instrument, as shown and described.

(58) **Field of Classification Search**

DESCRIPTION

USPC D10/78

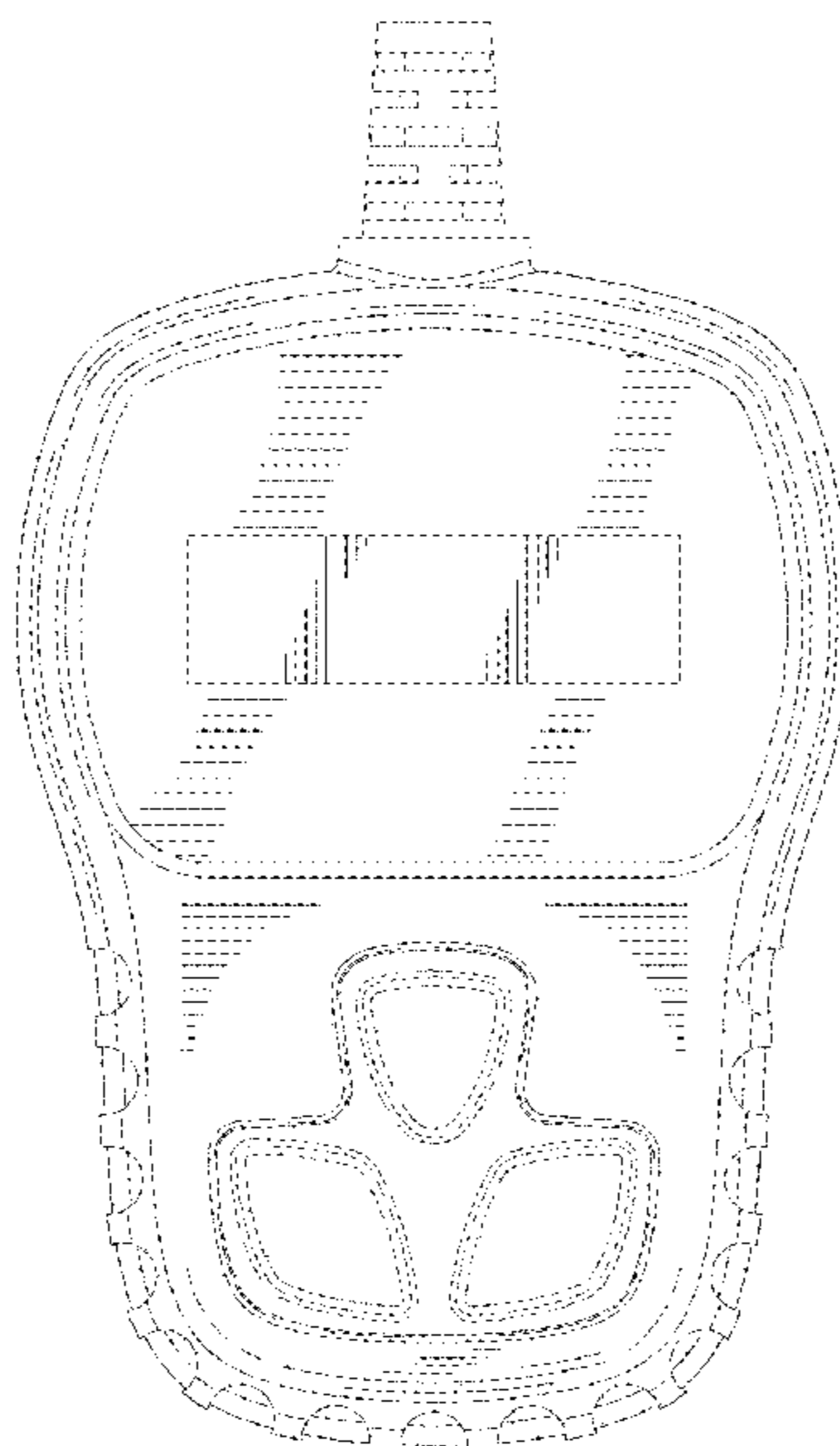
CPC G01L 19/08; G01L 19/083; G01L 19/086;
G01L 19/10; G01L 19/12; G01L 19/14;
G01L 19/141; G01L 19/142; G01L
19/143; G01L 19/144; G01L 19/45; G01L
19/146; G01L 19/147; G01L 19/148;
G01L 19/149; G01L 19/16; G07C 5/00;
G07C 5/002; G07C 5/004; G07C 5/006;
G07C 5/008; G07C 5/02; G07C 5/04;
G07C 5/06; G07C 5/08; G07C 5/0808;
G07C 5/0816; G07C 5/0825; G07C
5/0833; G07C 5/0841; G07C 5/085;
G07C 5/0858; G07C 5/0866; G07C
5/0875; G07C 5/0883; G07C 5/0891;
G07C 5/10

FIG. 1 is a front view thereof;
FIG. 2 is a rear 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
FIG. 7 is a front-bottom-right side perspective view thereof;
FIG. 8 is a front-top-right side perspective view thereof; and,
FIG. 9 is a rear-bottom-left side perspective view thereof,
with fault diagnosis instrument being in use.

The broken lines shown in the drawings represent portions of fault diagnosis instrument which form no part of the claimed design.

See application file for complete search history.

1 Claim, 9 Drawing Sheets



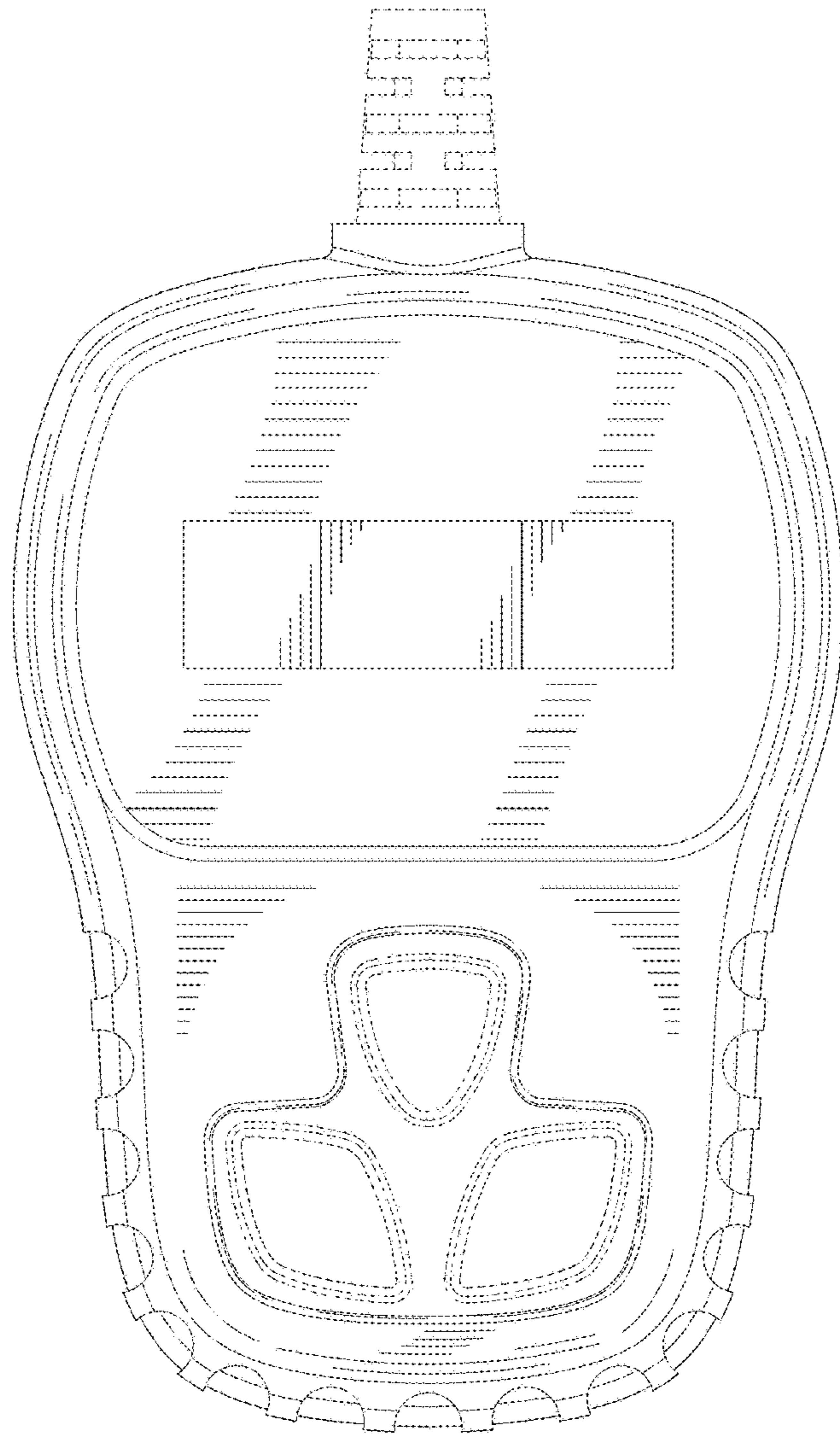


Fig. 1

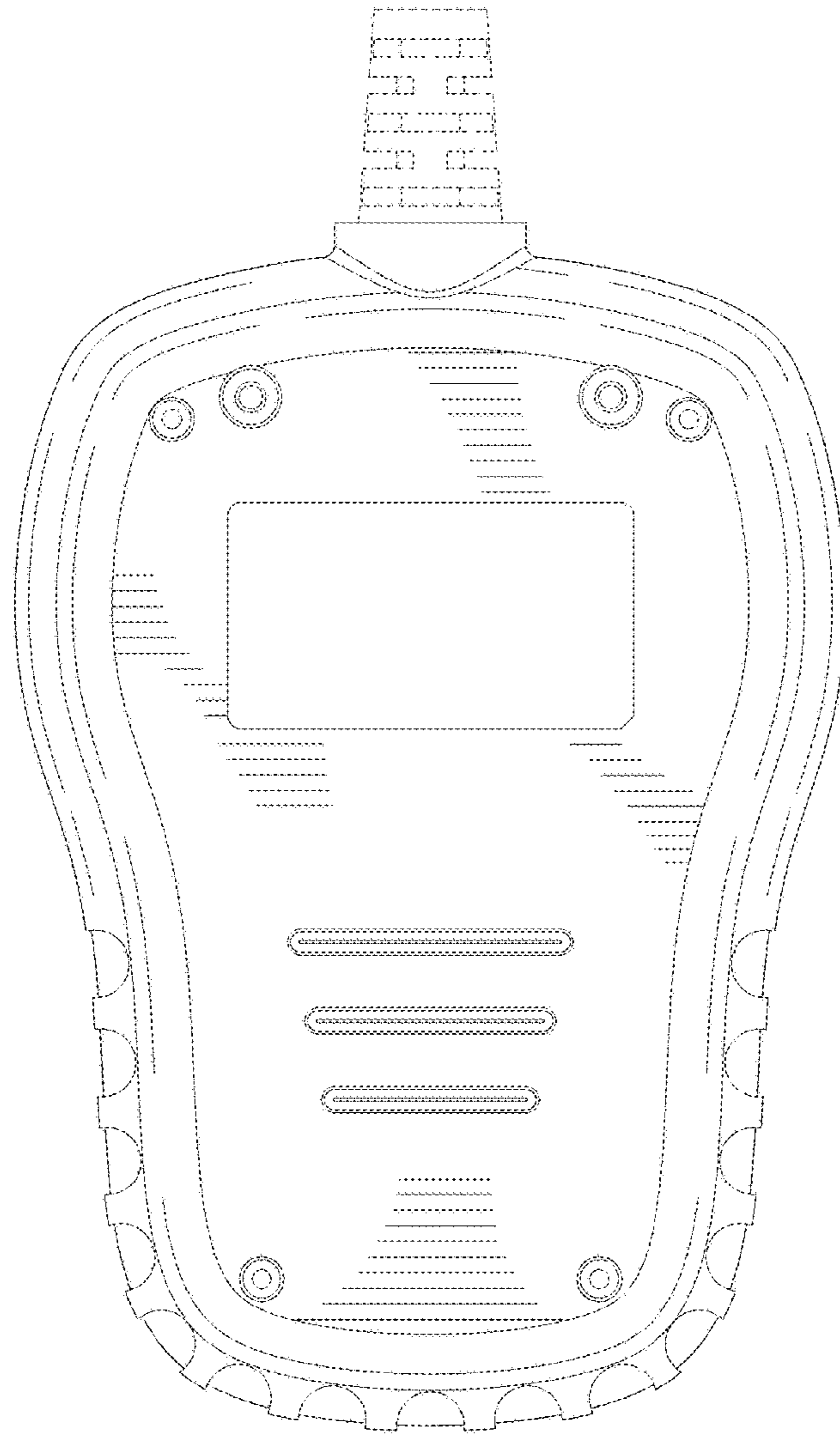


Fig. 2

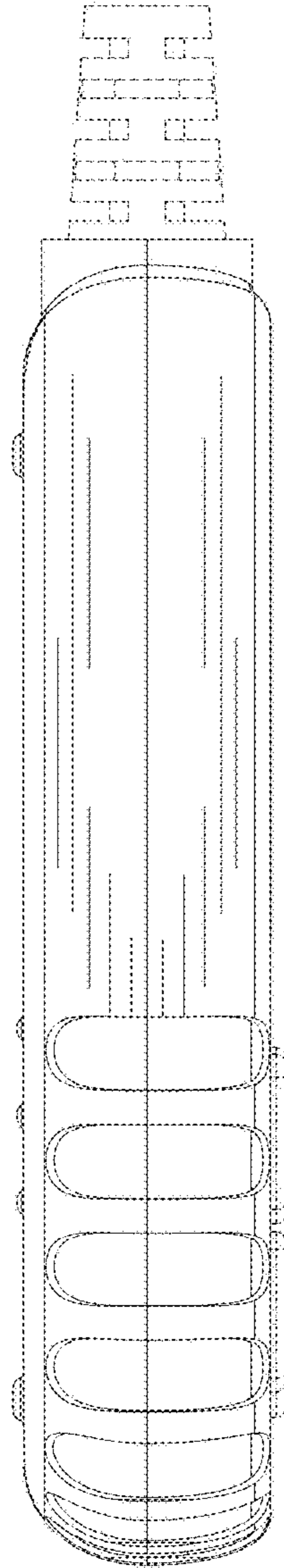


Fig. 3

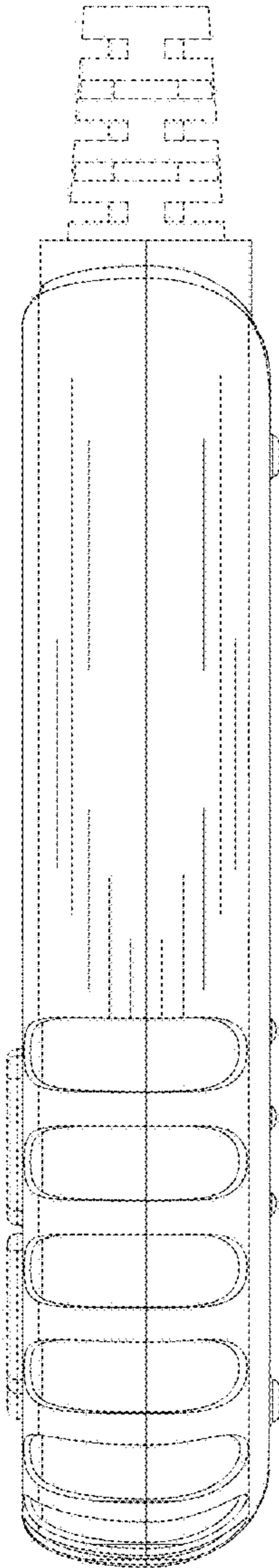


Fig. 4

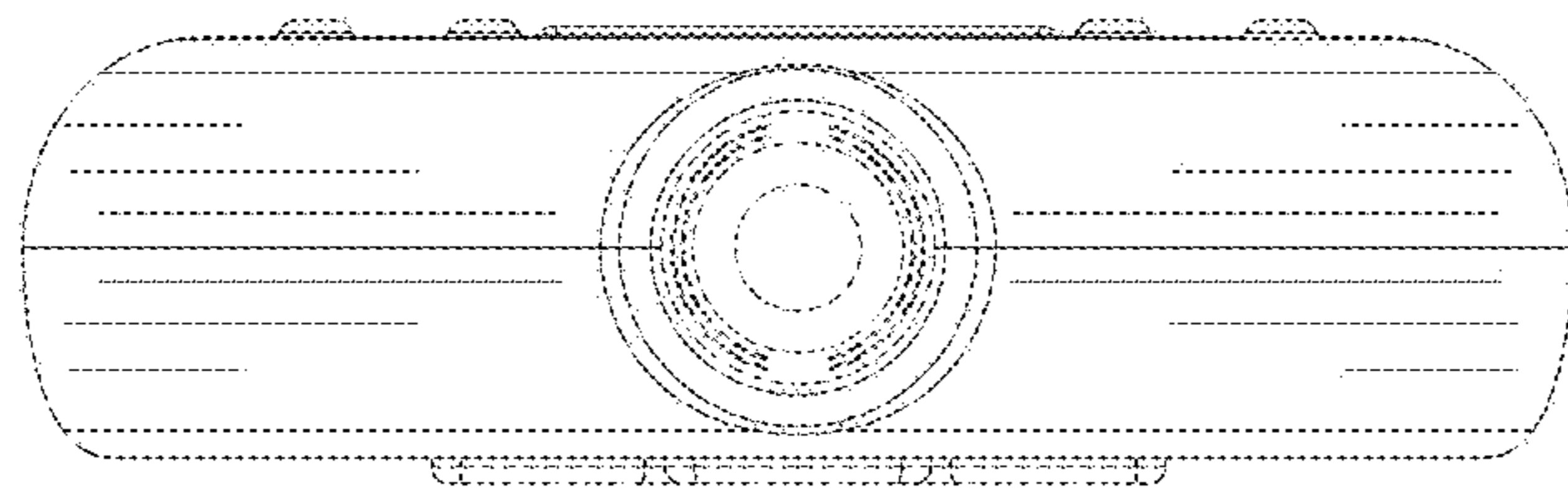


Fig. 5

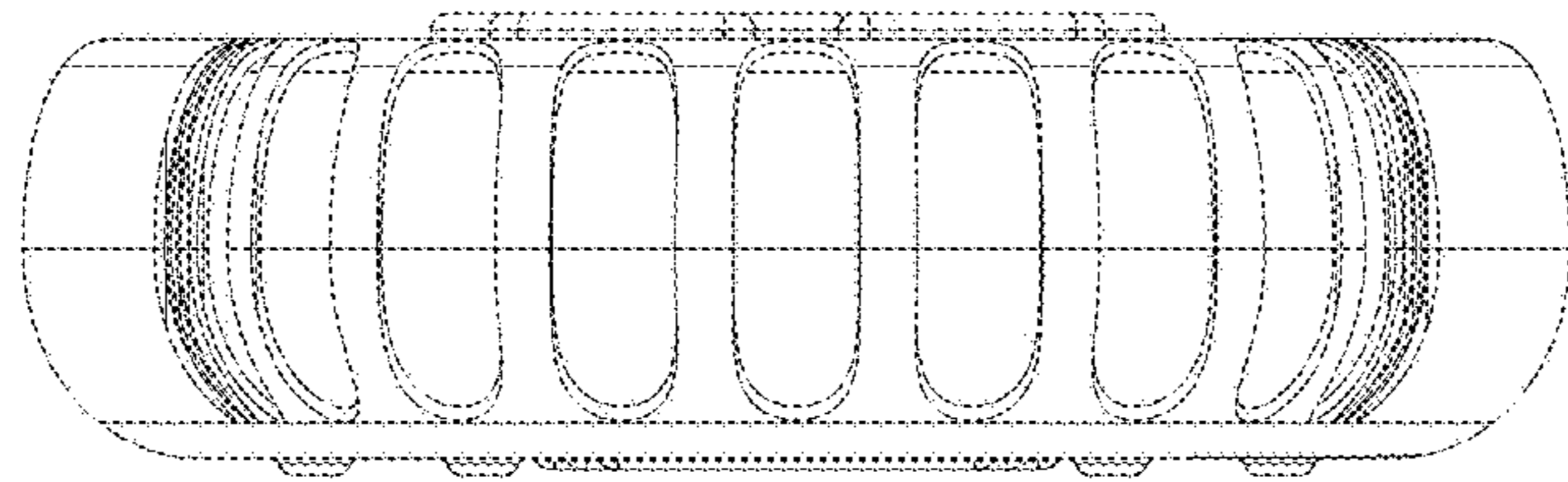


Fig. 6

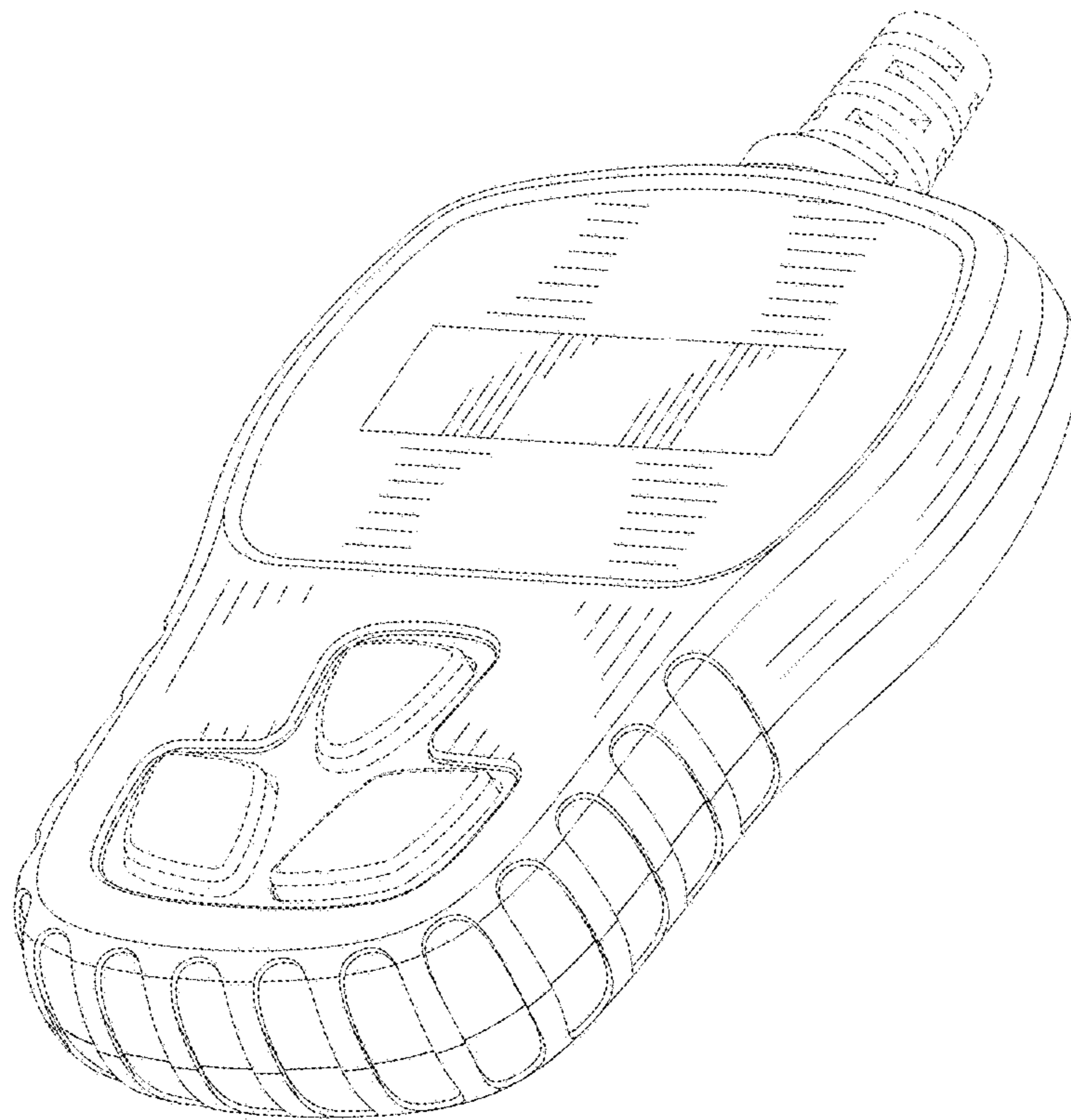


Fig. 7

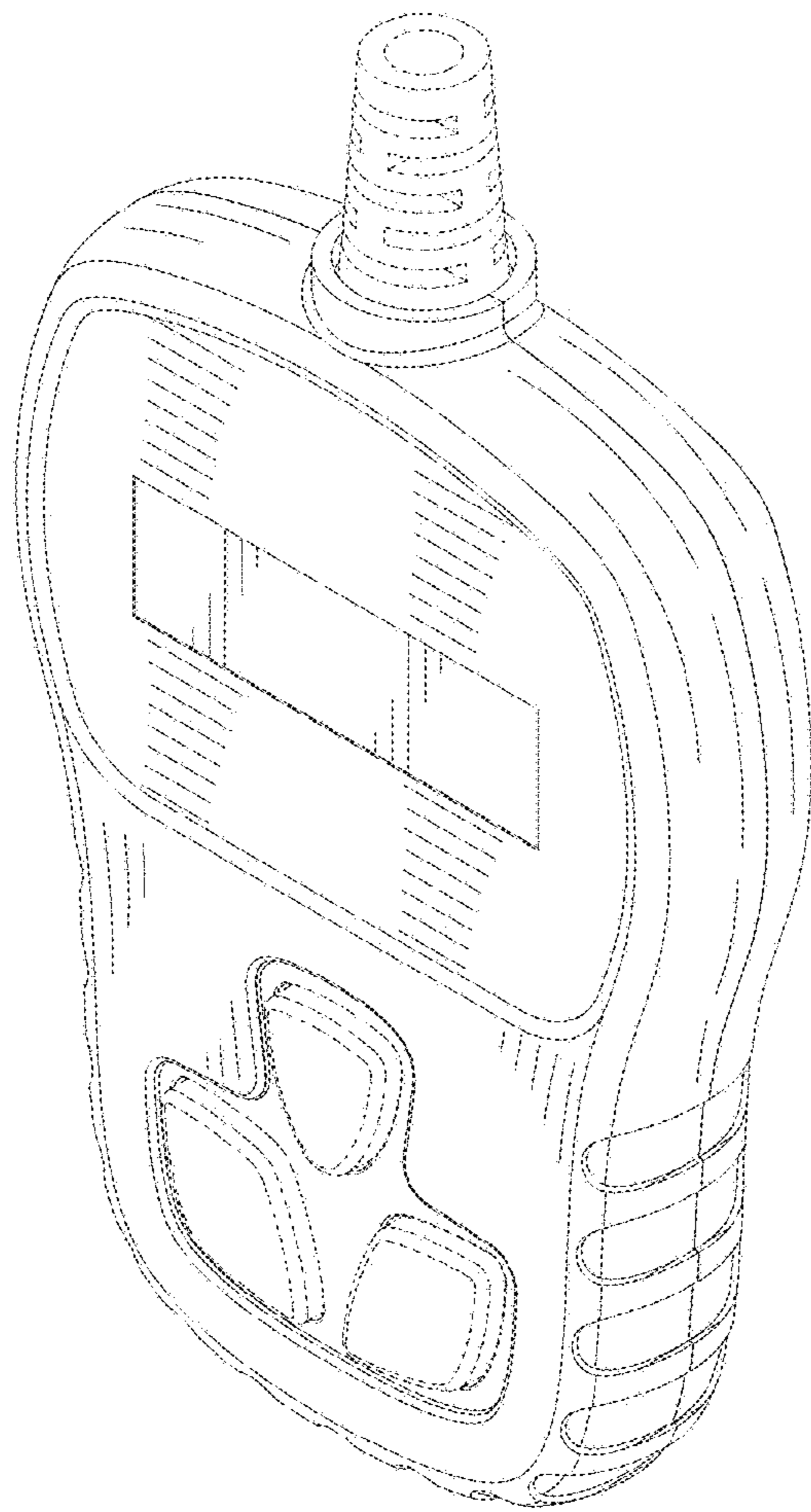


Fig. 8

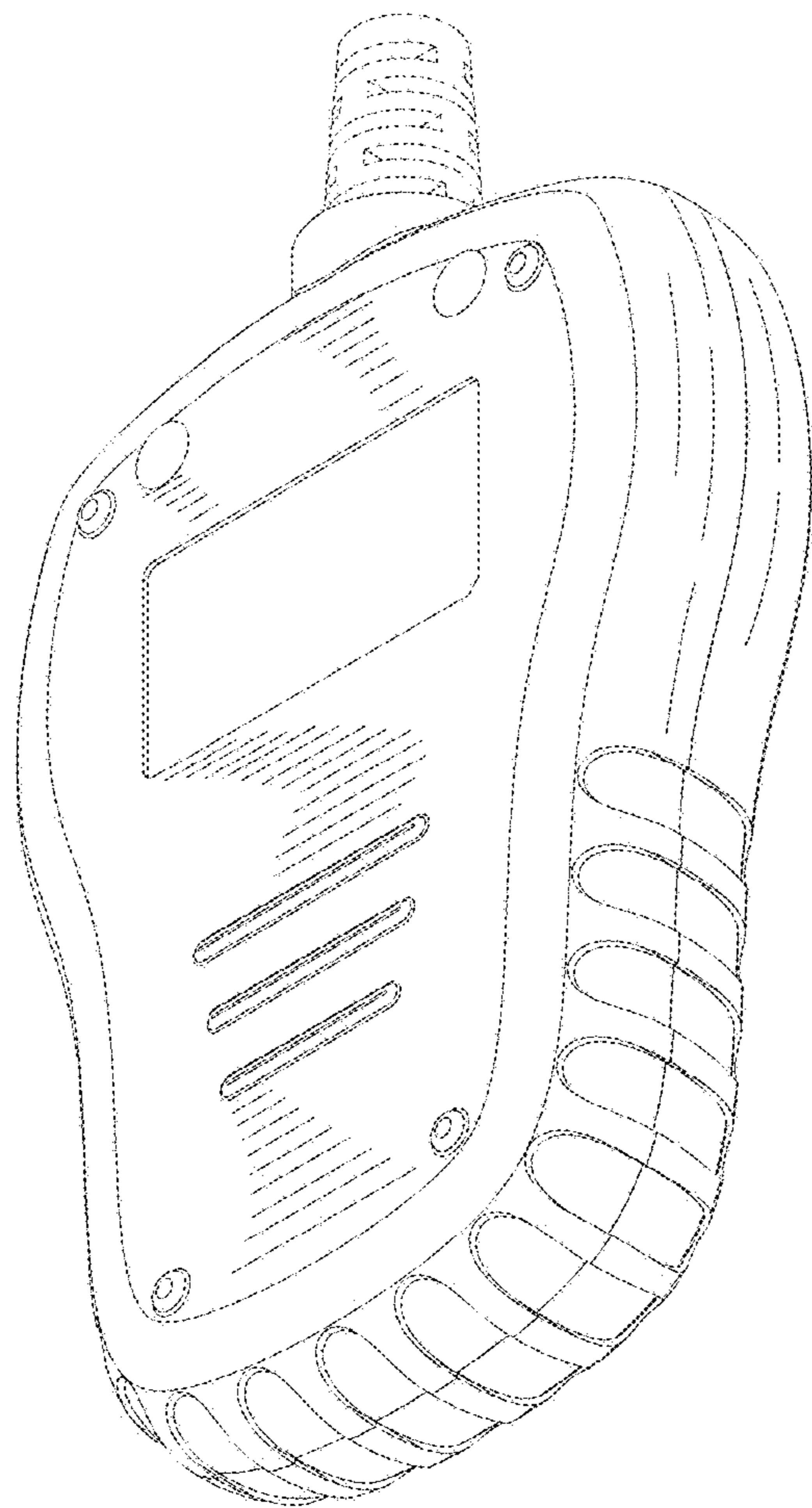


Fig. 9