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(12) **United States Design Patent**  
**Kisner et al.**

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(54) **CHEMICAL DETECTION UNIT**  
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(\*\*) Term: **14 Years**

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

(52) **U.S. Cl.**  
USPC ..... **D10/81; D10/78**

(58) **Field of Classification Search**  
CPC ..... A61B 10/0045; A61B 10/0051; A61B  
2010/0006; A61B 2010/0009; G01N 21/8483;  
G01N 21/84; G01N 21/77; G01N 21/78;  
G01N 21/94; G01N 21/01; G01N 21/6428;  
G01N 21/643; G01N 21/293; G01N 21/33;  
G01N 1/02; G01N 35/00009  
USPC ..... D10/78, 81  
See application file for complete search history.

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tem (<http://www.chemspectra.com/id20.html>) (approximate and  
estimated date of Sep. 2013).  
Specification for RedXDefense's XCat System (estimated date of  
Jul. 2013).

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(74) *Attorney, Agent, or Firm* — Winstead PC

(57) **CLAIM**

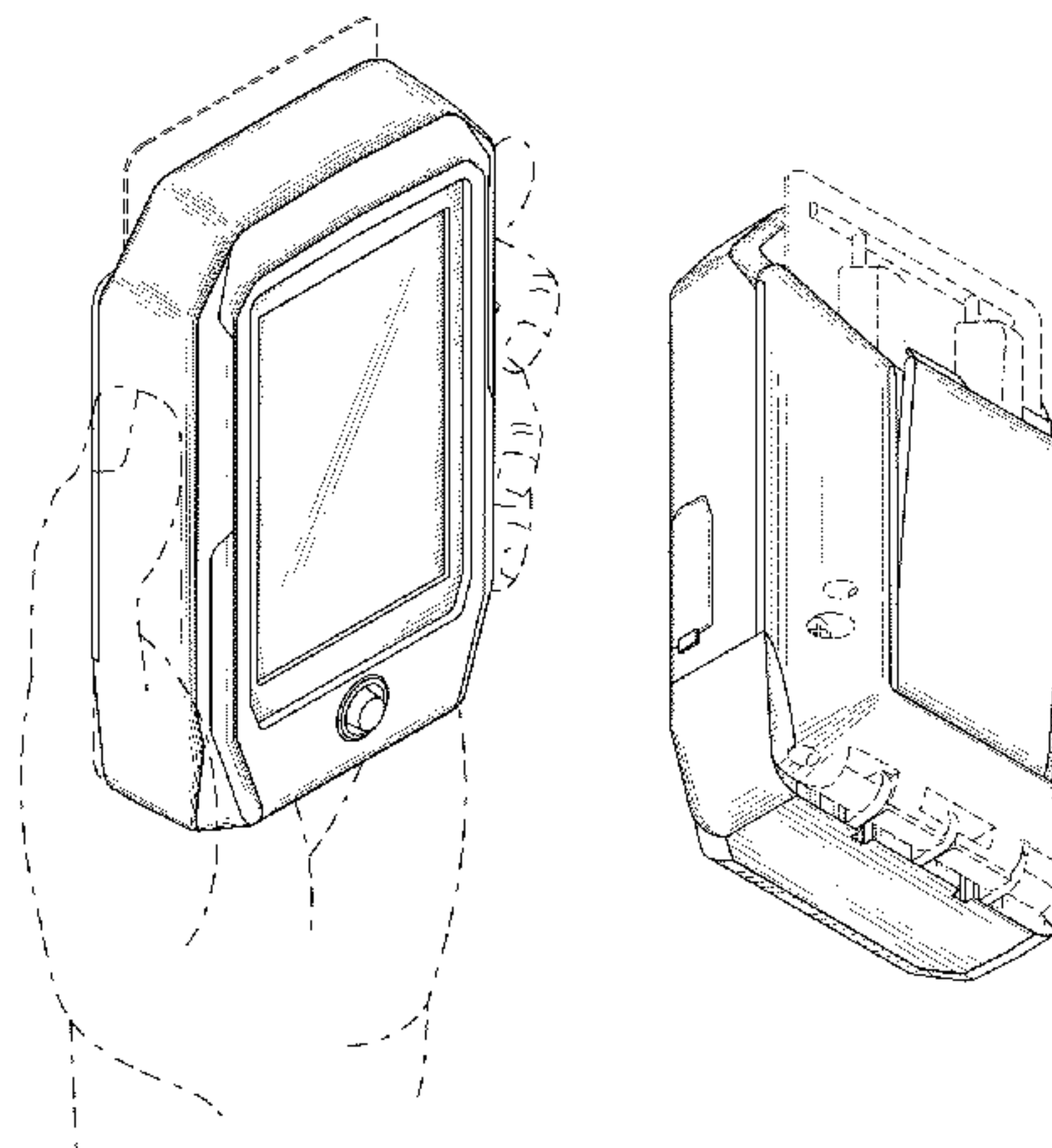
The ornamental design for a chemical detection unit, as  
shown and described.

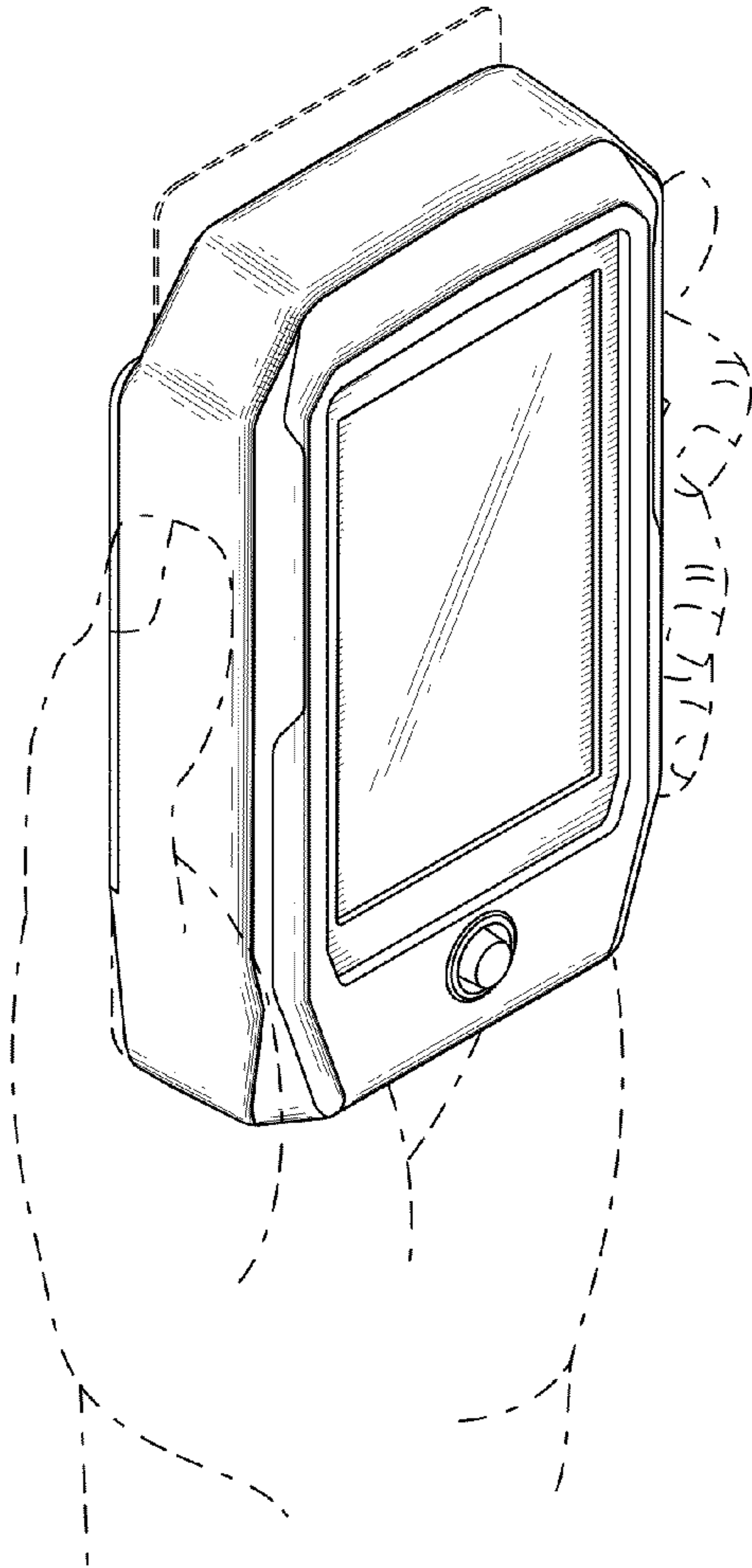
**DESCRIPTION**

FIG. 1 shows a front view of a chemical detection unit;  
FIG. 2 shows a rear view thereof;  
FIG. 3 shows a second front view thereof;  
FIG. 4 shows a second rear view thereof;  
FIG. 5 shows a right side view thereof;  
FIG. 6 shows a left side view thereof;  
FIG. 7 shows a top view thereof; and,  
FIG. 8 shows a bottom view thereof.

The dashed lines are for the purpose of illustrating portions of  
the chemical detection unit and form no part of the claimed  
design. The dotted lines on the surface portions indicate con-  
tour and not surface decoration.

**1 Claim, 3 Drawing Sheets**

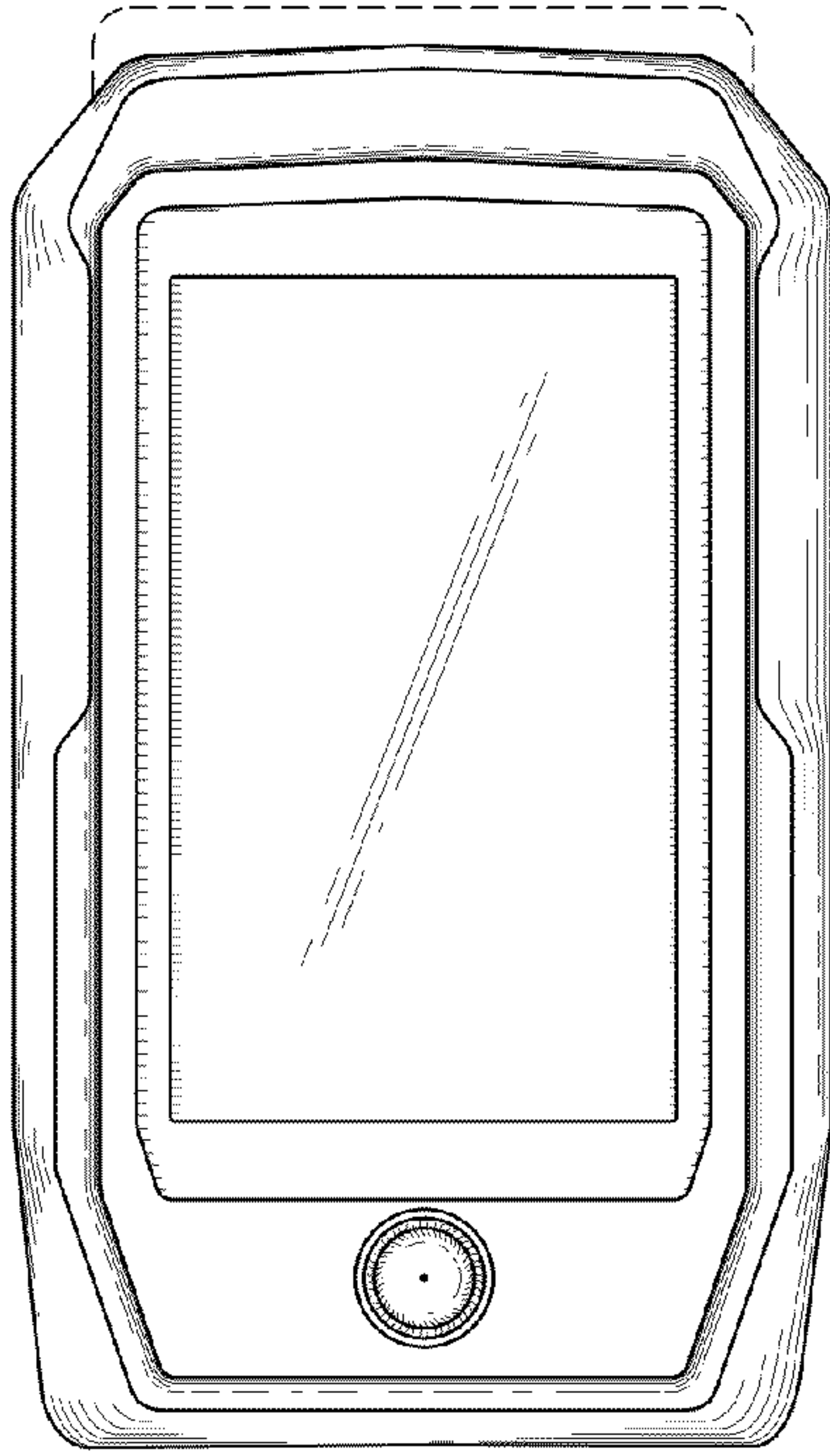




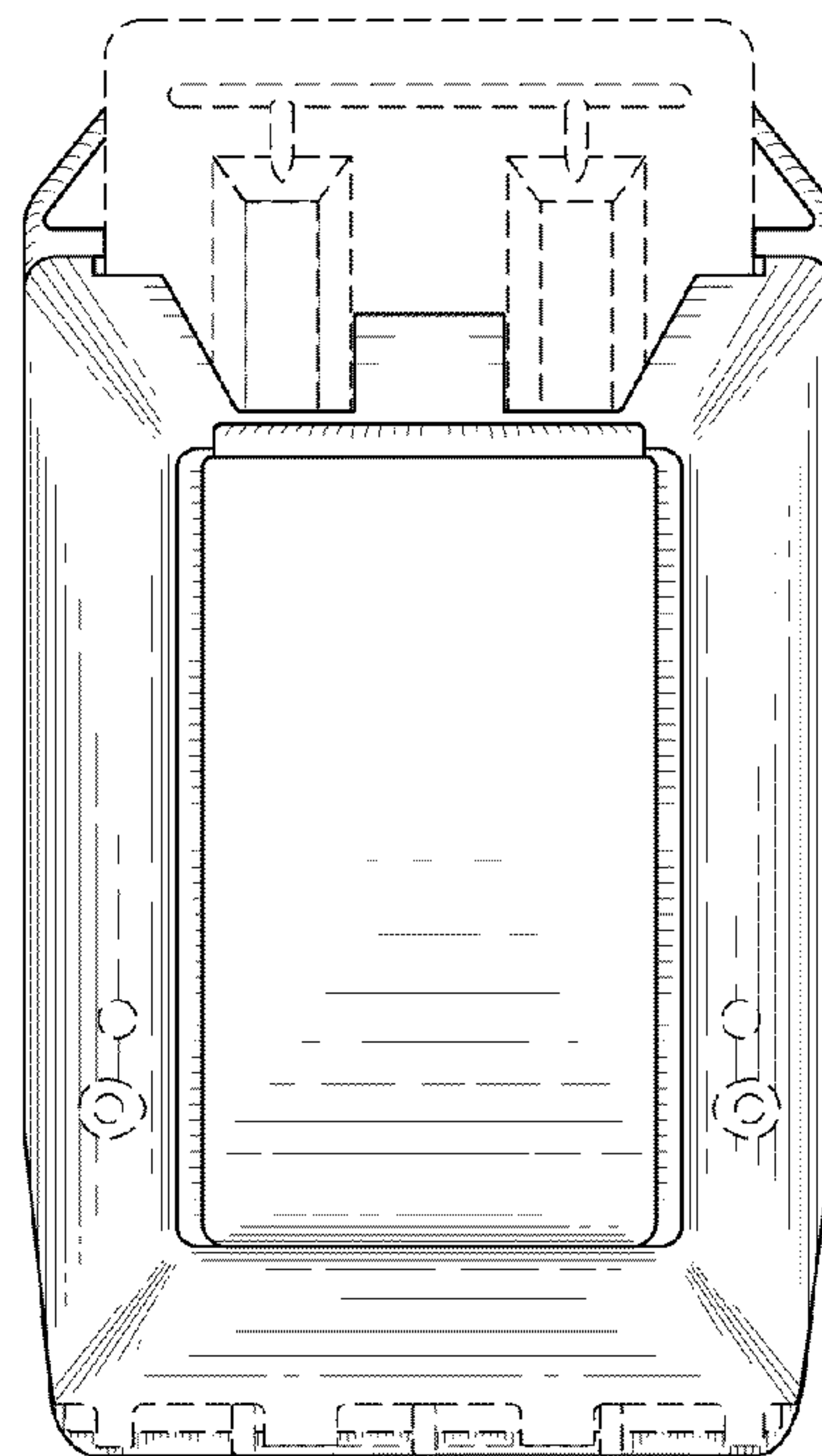
**FIG. 1**



**FIG. 2**

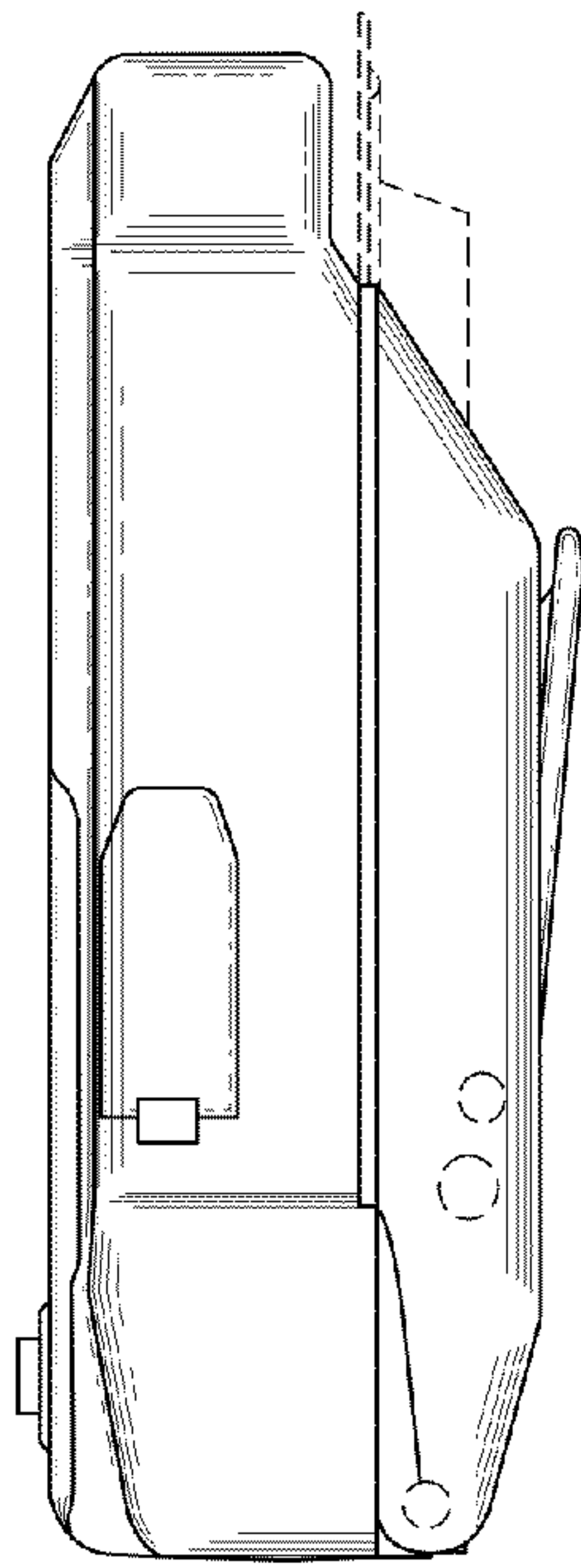


**FIG. 3**

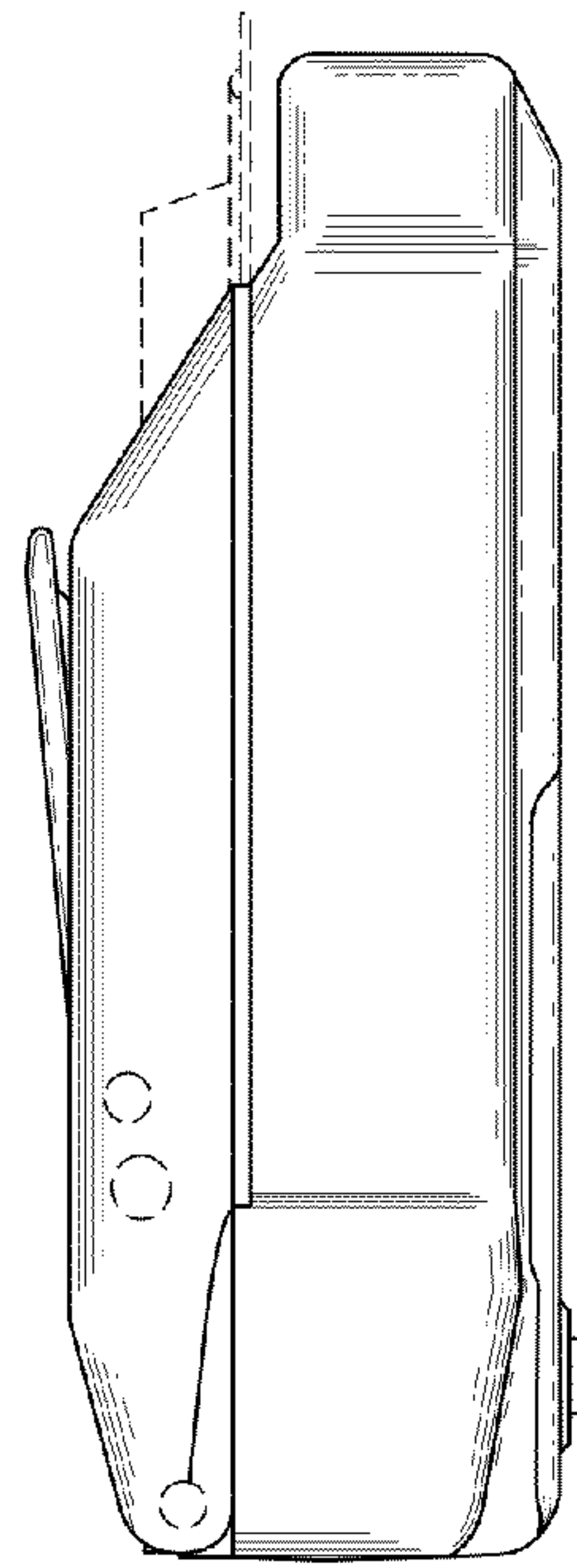


**FIG. 4**

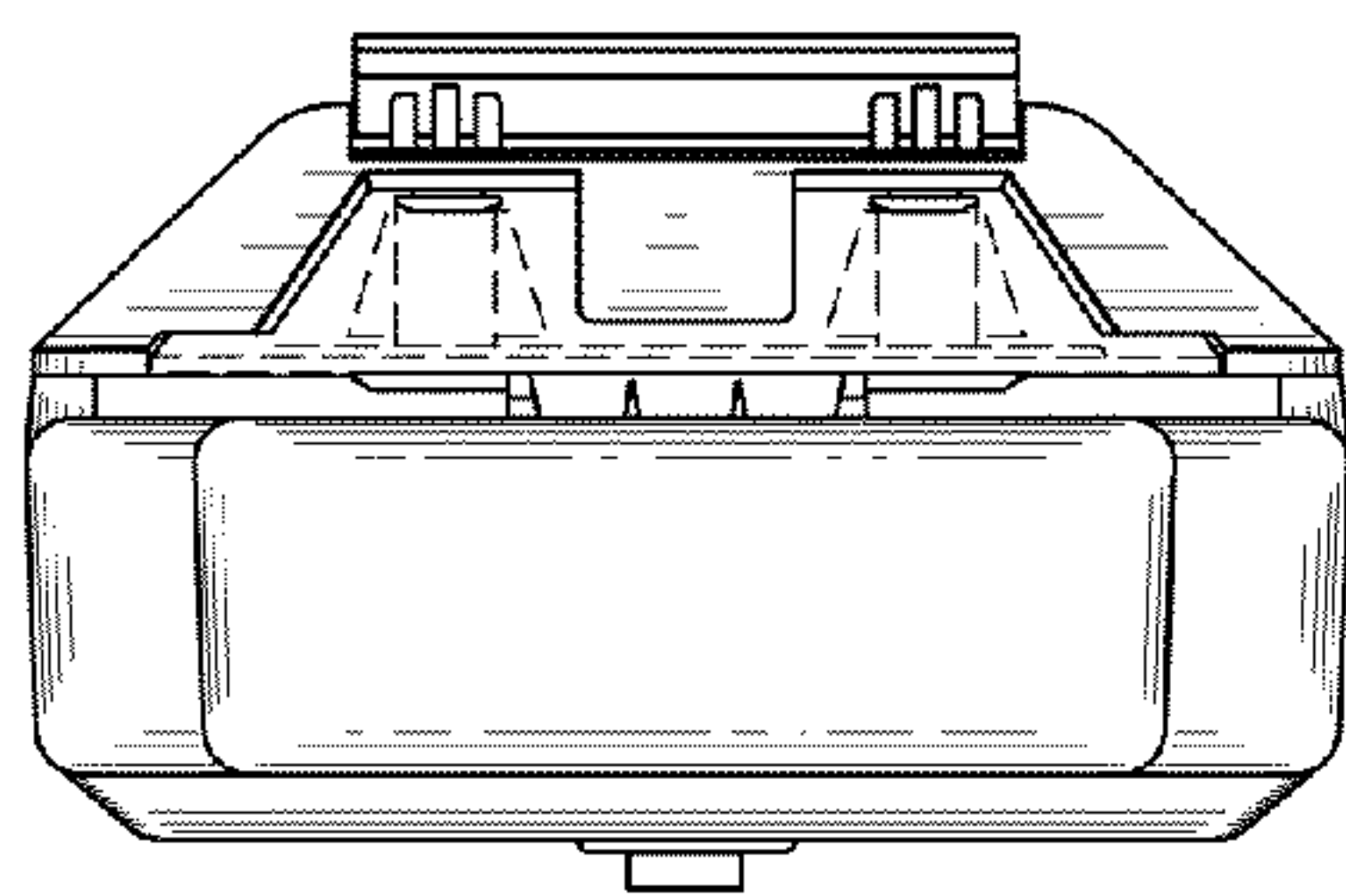




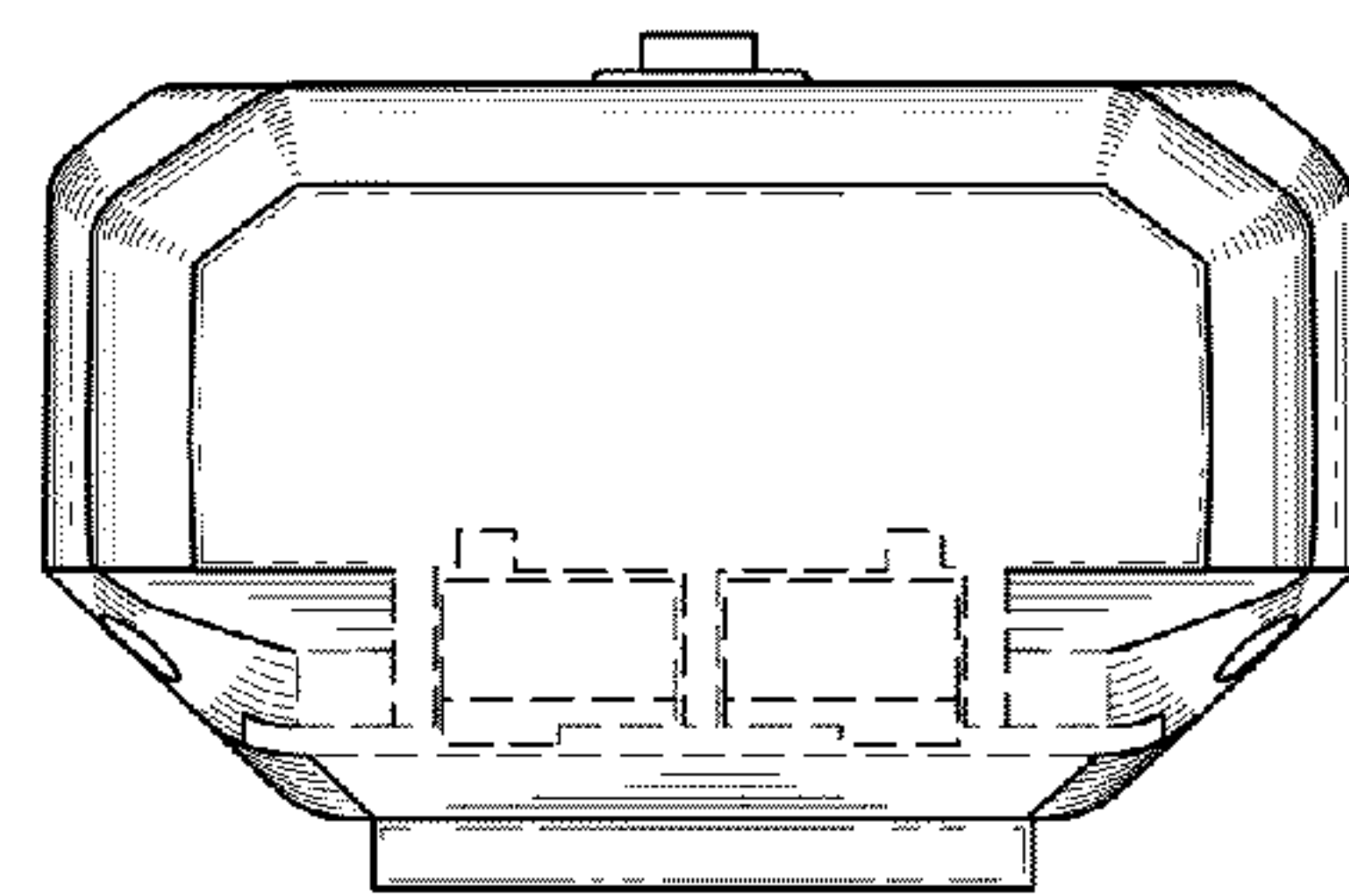
**FIG. 5**



**FIG. 6**



**FIG. 7**



**FIG. 8**