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

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(45) **Date of Patent:** **** Aug. 4, 2020**

(54) **HANDHELD INSPECTION DEVICE**

A63B 2220/12; A63B 2220/18; A63B
2220/72; A63B 2220/73; A63B 2220/76;
A63B

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(Continued)

(72) Inventors: **Xuan Song**, Shanghai (CN); **Zhenmei Mao**, Surrey (CA); **Yuan Lung Li**, Taipei (TW); **Victor Ku**, Yorktown Heights, NY (US)

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(73) Assignee: **FLIR Systems AB**, Täby (SE)

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

(21) Appl. No.: **29/675,360**

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(22) Filed: **Dec. 31, 2018**

(51) **LOC (12) Cl.** **10-04**

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

USPC **D10/52**; 53/56; 53/57; 53/70; 53/78

(58) **Field of Classification Search**

USPC D10/52, 53, 56, 57, 70, 78

CPC .. G06F 3/0488; G06F 9/4443; G06F 9/44505;

G09G 5/377; G01B 7/00; G01B 17/02;

G01N 27/9046; G01N 27/9073; G01N

29/043; G01N 2291/02854; G01N

2291/0258; G01N 27/048; G01N 27/223;

G01C 3/00; G01C 3/02; G01C 3/04;

G01C 3/06; G01C 3/08; G01C 3/085;

G01C 3/10; G01C 3/12; G01C 3/16;

G01C 3/18; G01C 3/20; G01C 3/22;

G01C 3/24; G01C 3/26; G01C 3/28;

G01C 3/30; G01C 3/32; G01C 15/002;

G01C 15/004; G01C 15/006; G01C

15/008; G01C 15/02; G01S 7/4811; G01S

7/4813; G01S 7/4814; G01S 7/4816;

G01S 7/486; G01S 7/4861; G01S 7/4863;

G01S 7/48; G01S 7/51; G01S 7/4873;

G01S 7/497; G01S 17/023; G01S 17/10;

G01S 17/105; G01S 19/19; G02B 23/00;

G02B 23/14; G02B 23/16; F41G 1/00;

F41G 1/46; F41G 1/473; F41G 3/06;

F41G 3/065; A63B 71/06; A63B 71/0669;

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(57) **CLAIM**

The ornamental design for a handheld inspection device, as shown and described.

DESCRIPTION

FIG. 1 is a front-right-top perspective view of a handheld inspection device embodying the new design;

FIG. 2 is a front-left-bottom perspective view thereof;

FIG. 3 is a front elevational view thereof;

FIG. 4 is a rear elevational view thereof;

FIG. 5 is a left side view thereof;

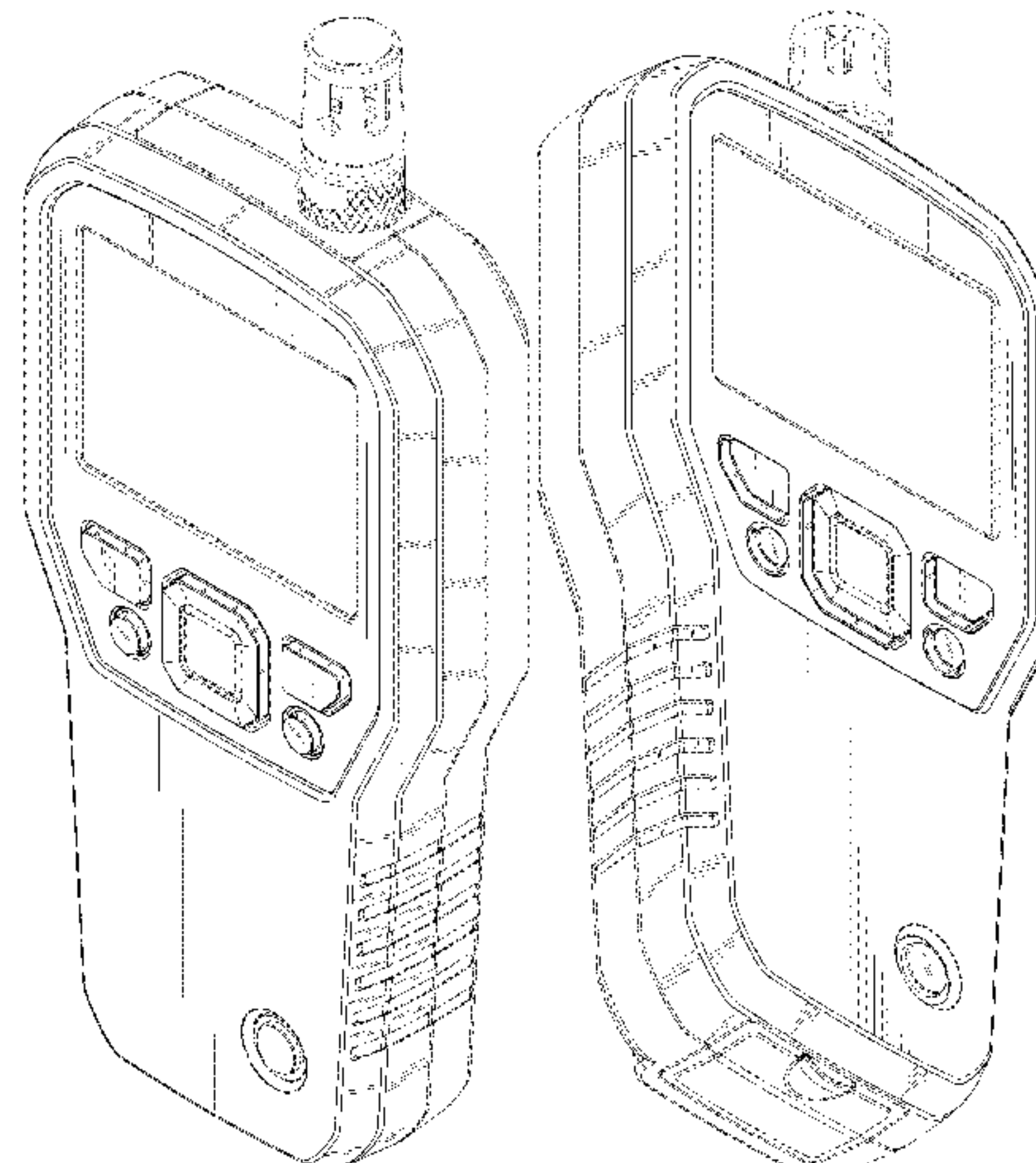
FIG. 6 is a right side view thereof;

FIG. 7 is a top plan view thereof; and,

FIG. 8 is a bottom plan view thereof.

The broken lines in the figures are shown for the purpose of illustrating portions of the handheld inspection device and/or environmental matter and form no part of the claimed

(Continued)



design. The dot-dash broken lines define the bounds of the claimed design and form no part thereof.

1 Claim, 8 Drawing Sheets

(58) Field of Classification Search

CPC 2220/20; A63B 2220/805; A63B 2102/32;
 F24F 11/0015; F24F 11/001; F24F
 11/0012; F24F 2011/0016; F24F
 2011/0061; F24F 2011/0063; F24F
 2011/0064; F24F 2011/0091; F24F
 2011/0093; F24F 2011/0094; F24F
 2221/17; F24F 2221/26; G05D 23/1902;
 G05D 23/1917; G05D 23/1909; G05D
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 See application file for complete search history.

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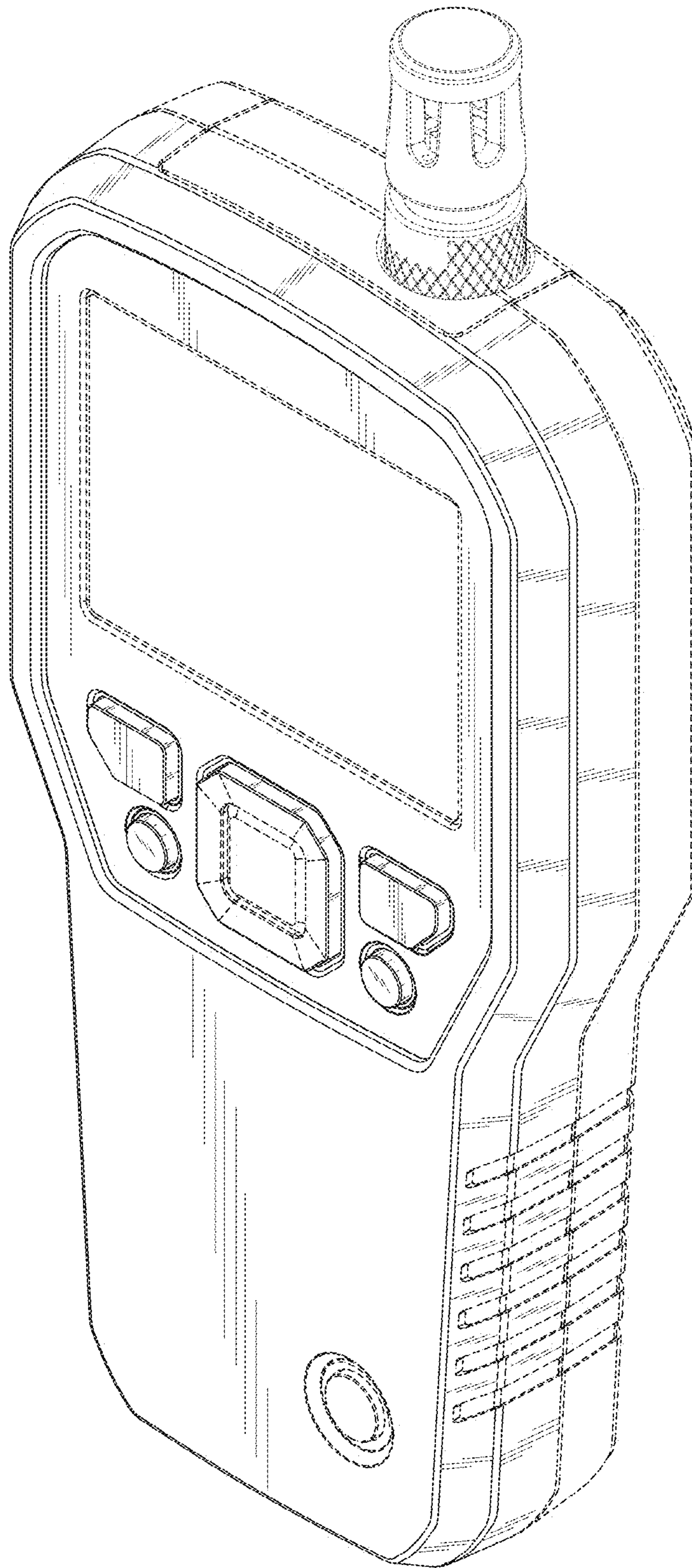


FIG. 1

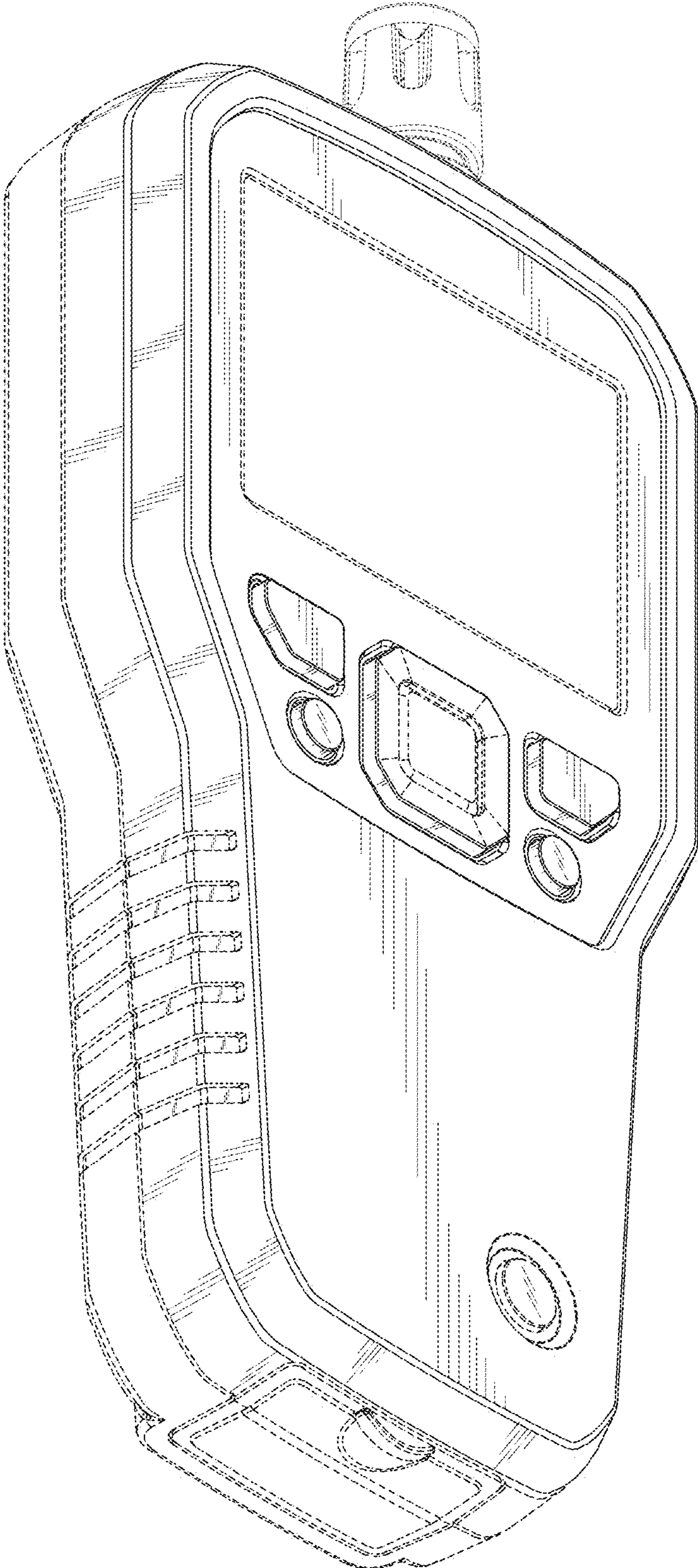


FIG. 2

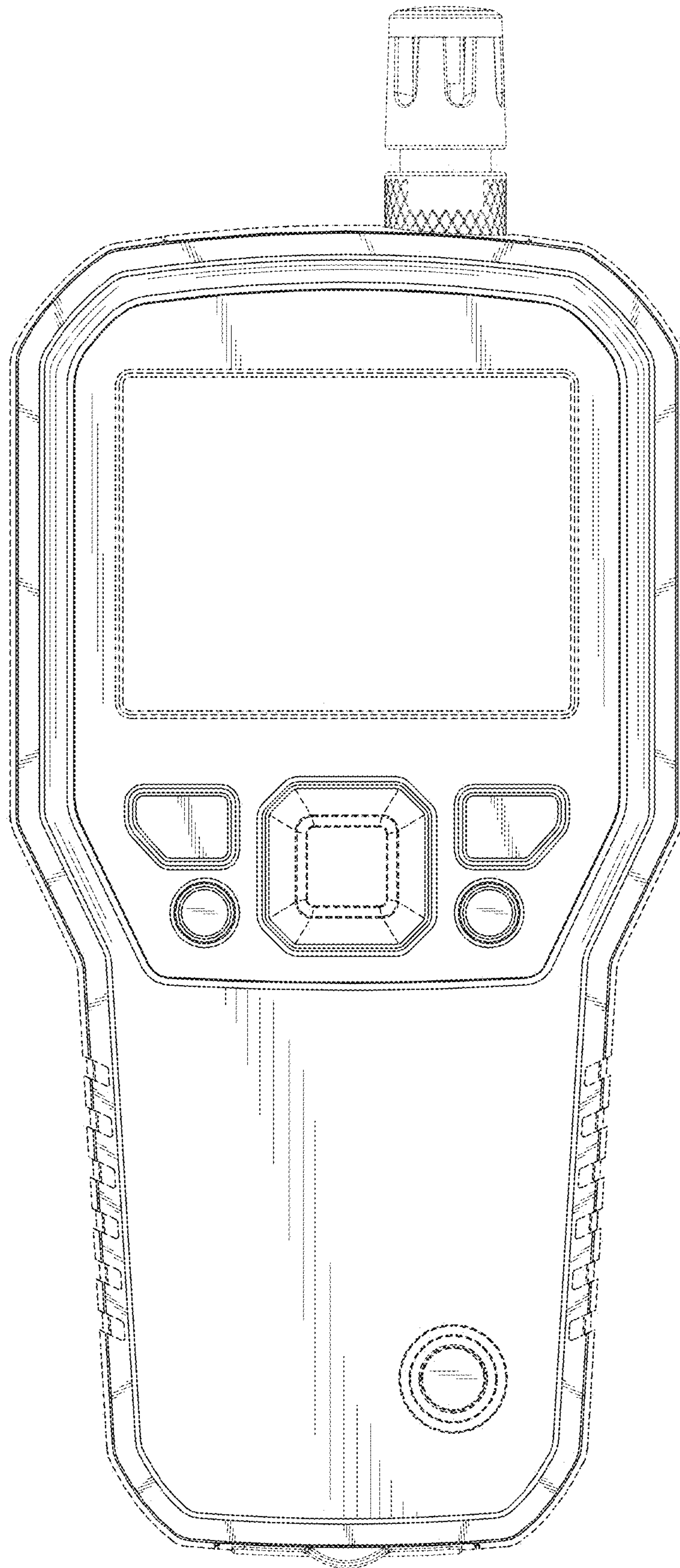


FIG. 3

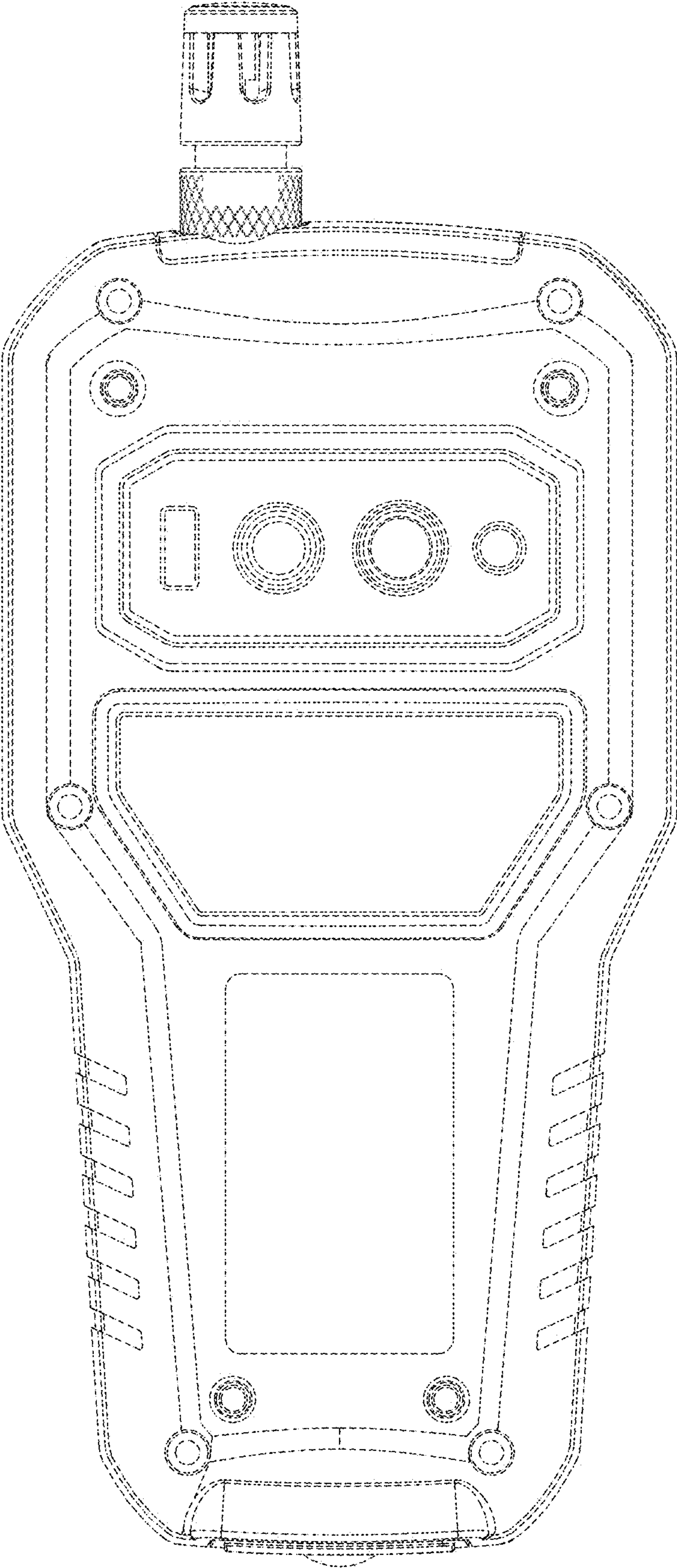


FIG. 4

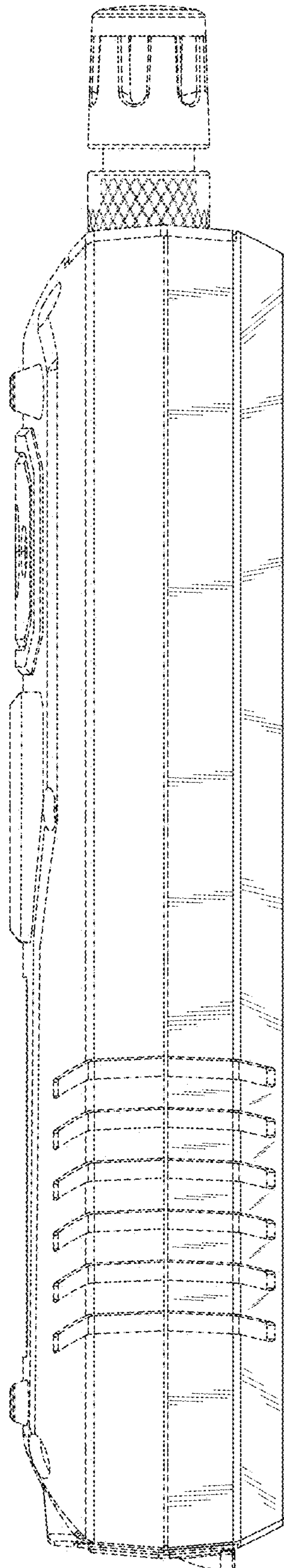


FIG. 5

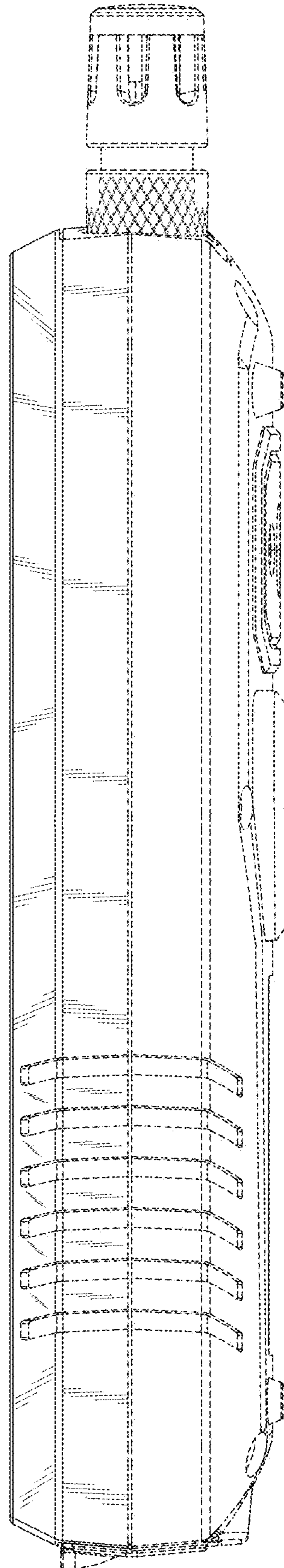


FIG. 6

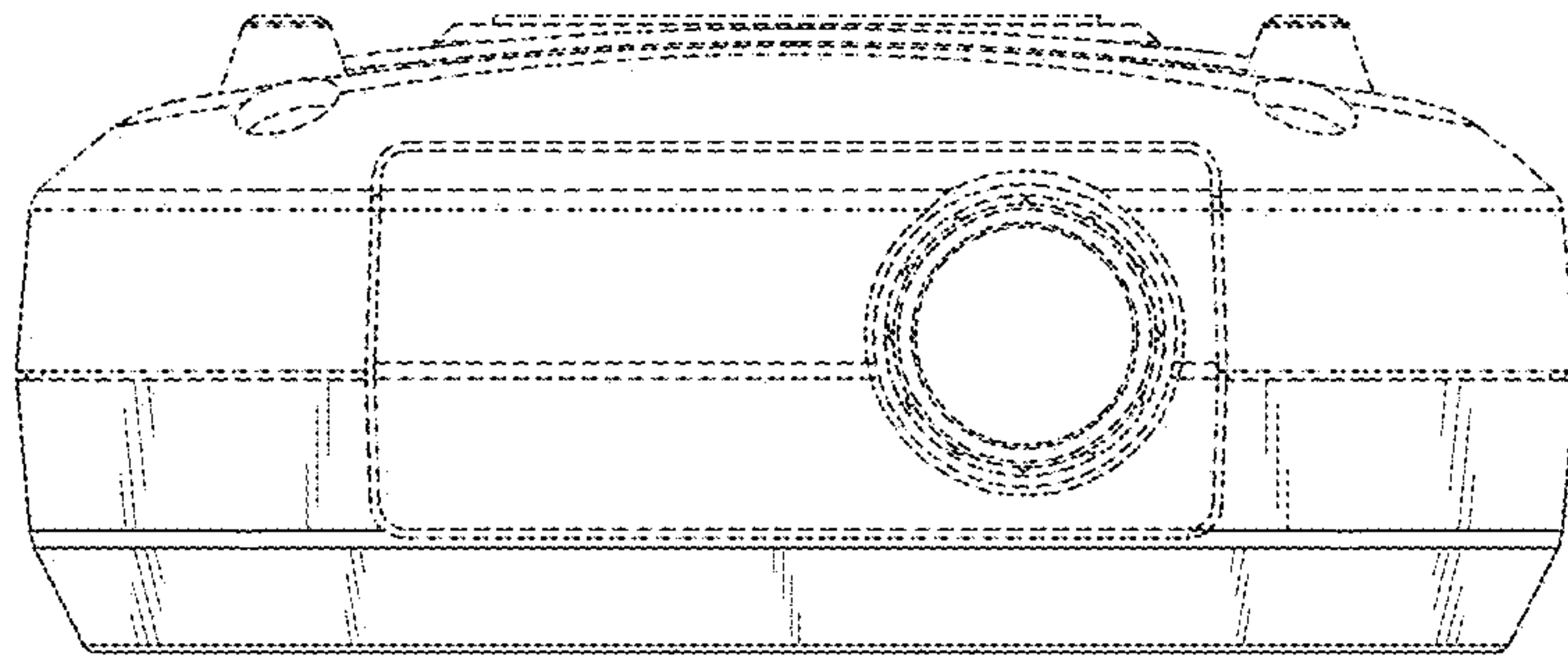


FIG. 7

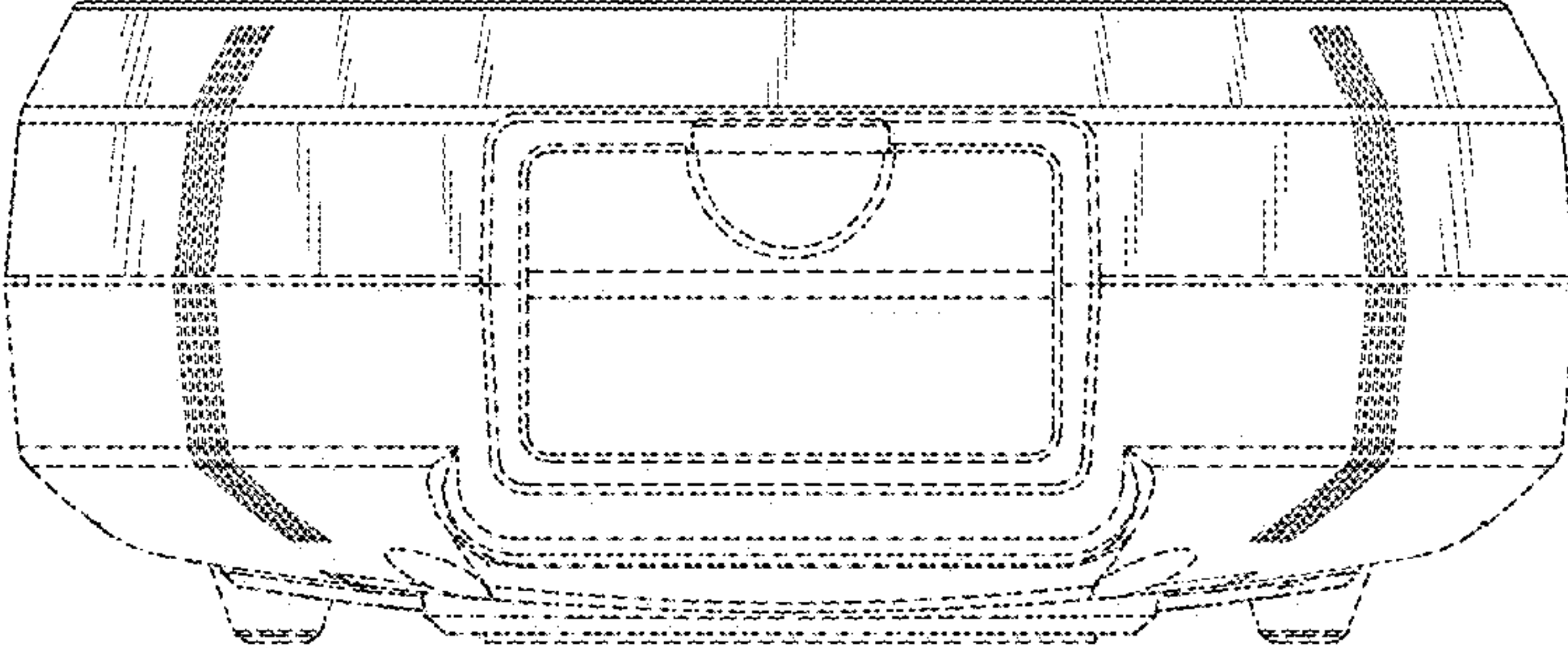


FIG. 8