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

(10) **Patent No.:** **US D675,542 S**  
(45) **Date of Patent:** **\*\* Feb. 5, 2013**

(54) **HOUSING FOR SENSORS AND TRANSMITTERS FOR HVAC/R APPLICATIONS**

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(Continued)

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(73) Assignee: **Building Automation Products, Inc.**, Gays Mills, WI (US)

(\*\*) Term: **14 Years**

(21) Appl. No.: **29/372,846**

(22) Filed: **Jan. 21, 2011**

(51) **LOC (9) Cl.** ..... **10-04**

(52) **U.S. Cl.** ..... **D10/50**

(58) **Field of Classification Search** ..... D10/49-50;  
D13/162; 55/270, 274, 279, DIG. 7, DIG. 34;  
62/176.6, 125-130, 78, 180, 186; 73/23.2,  
73/23.34, 31.01, 31.02, 431, 170.16-170.19,  
73/170.21-170.25, 863.12, 29, 29.02, 335.01-335.14;  
236/46 R, 47, 94, 44 C, 44 R, 49.3, 44 A,  
236/96; 337/112, 327, 360; 340/602, 627,  
340/632, 634; 361/346; 364/141, 146, 147,  
364/188, 420, 557; 454/229, 239, 256, 257,  
454/258; 700/18, 159, 181

See application file for complete search history.

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(Continued)

*Primary Examiner* — Antoine D Davis

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(57) **CLAIM**

The ornamental design for a housing for sensors and transmitters for HVAC/R applications, as shown and described.

**DESCRIPTION**

FIG. 1 is a top, front and right side perspective view of a housing for sensors and transmitters for HVAC/R applications in accordance with my new design;

FIG. 2 is a front elevation view of the housing shown in FIG. 1;

FIG. 3 is a top plan view of the housing shown in FIG. 1;

FIG. 4 is a bottom plan view of the housing shown in FIG. 1;

FIG. 5 is a right side elevation view of the housing shown in FIG. 1;

FIG. 6 is a left side elevation view of the housing shown in FIG. 1;

FIG. 7 is a top, front and right side perspective view of a second housing for sensors and transmitters for HVAC/R applications in accordance with my new design;

FIG. 8 is a front elevation view of the housing shown in FIG. 7;

FIG. 9 is a top plan view of the housing shown in FIG. 7;

FIG. 10 is a bottom plan view of the housing shown in FIG. 7;

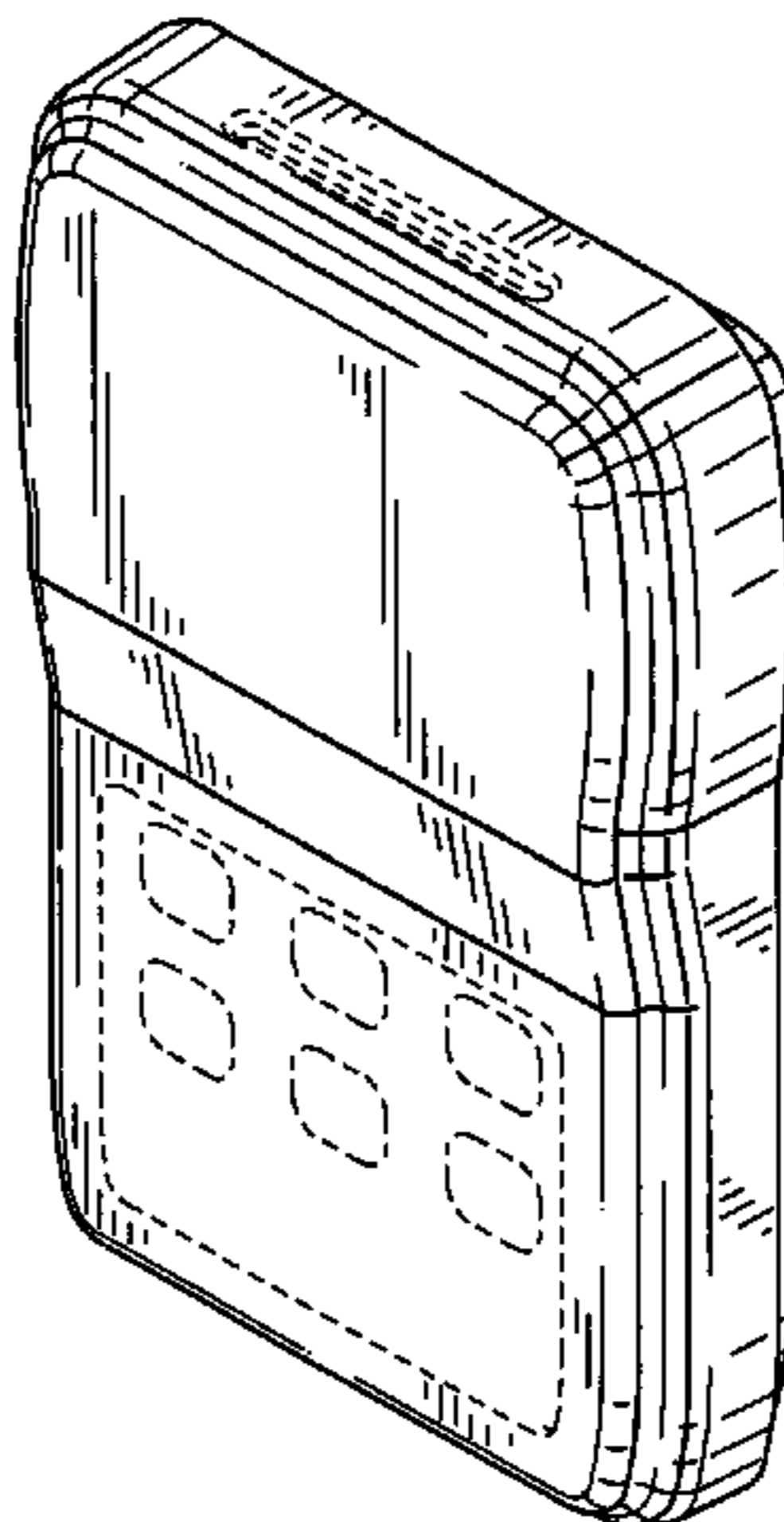
FIG. 11 is a right side elevation view of the housing shown in FIG. 7; and,

FIG. 12 is a left side elevation view of the housing shown in FIG. 7.

The rears of the housings do not comprise any portion of the invention, and hence are not shown in the drawings.

The broken line showings are for illustrative purposes only and form no part of the claimed design.

**1 Claim, 6 Drawing Sheets**



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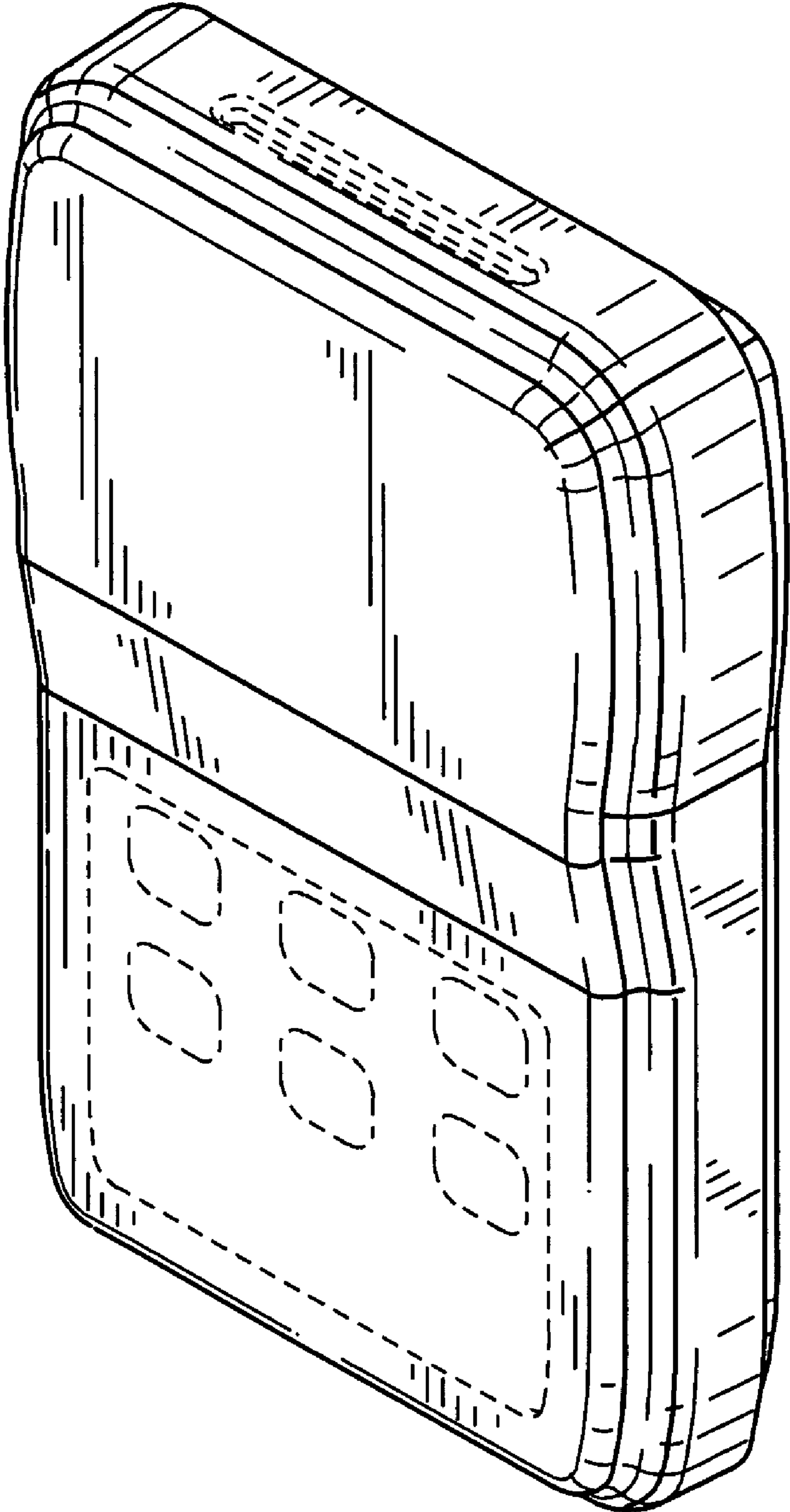


FIG. 1

FIG. 2

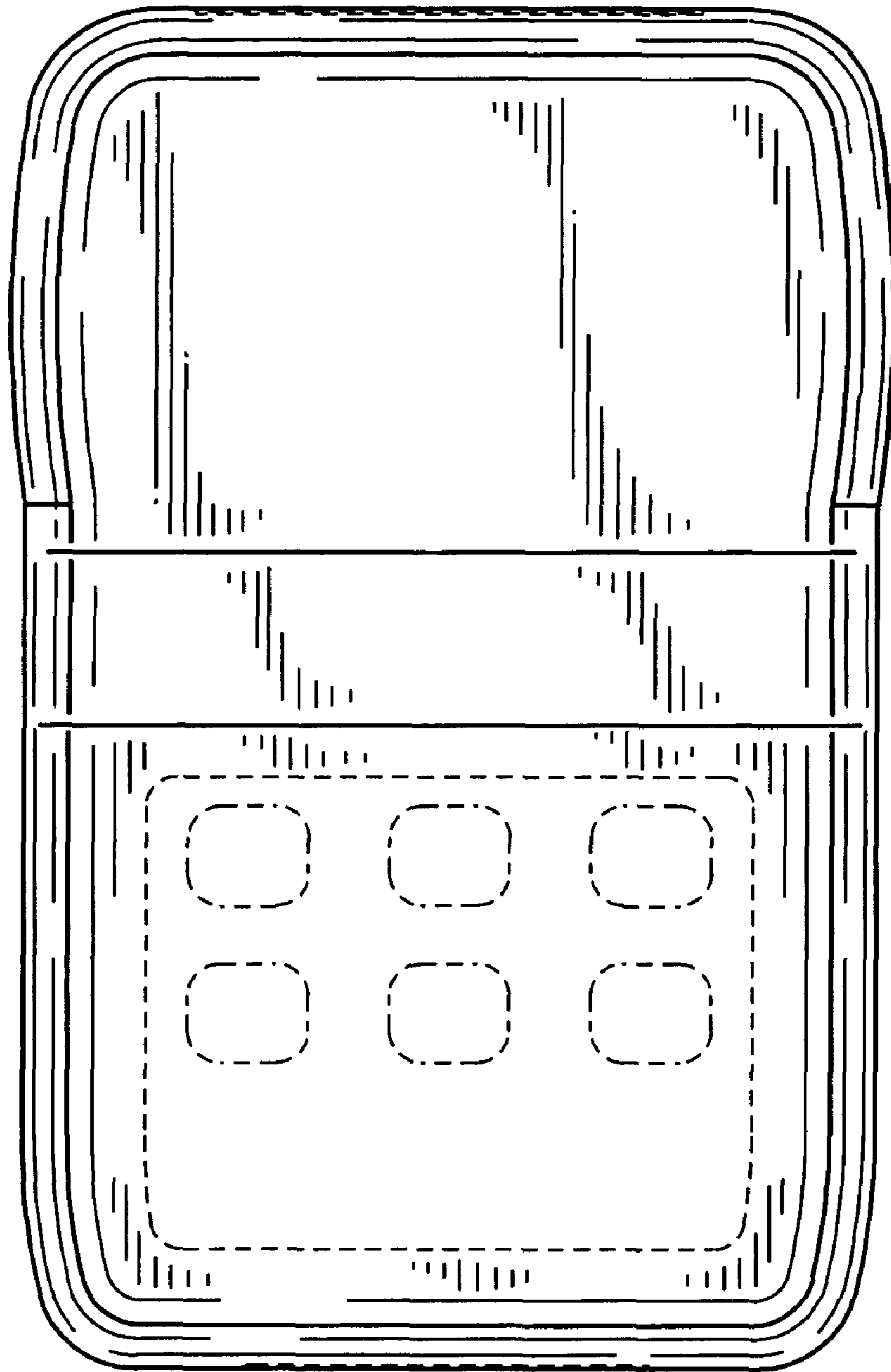


FIG. 3

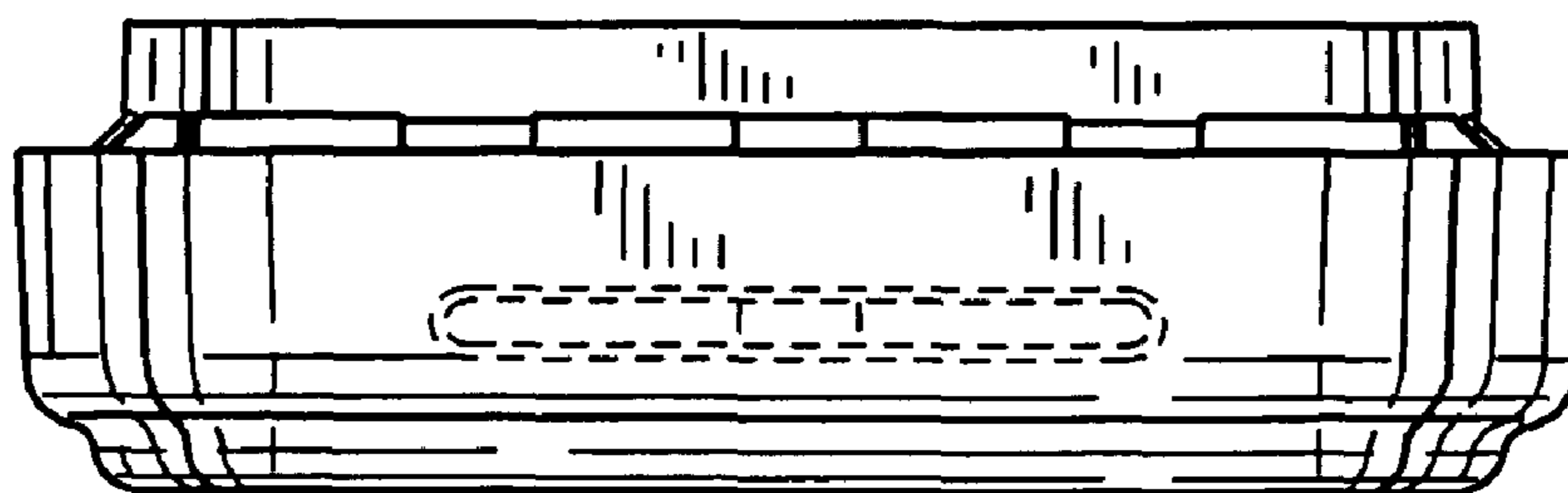


FIG. 4

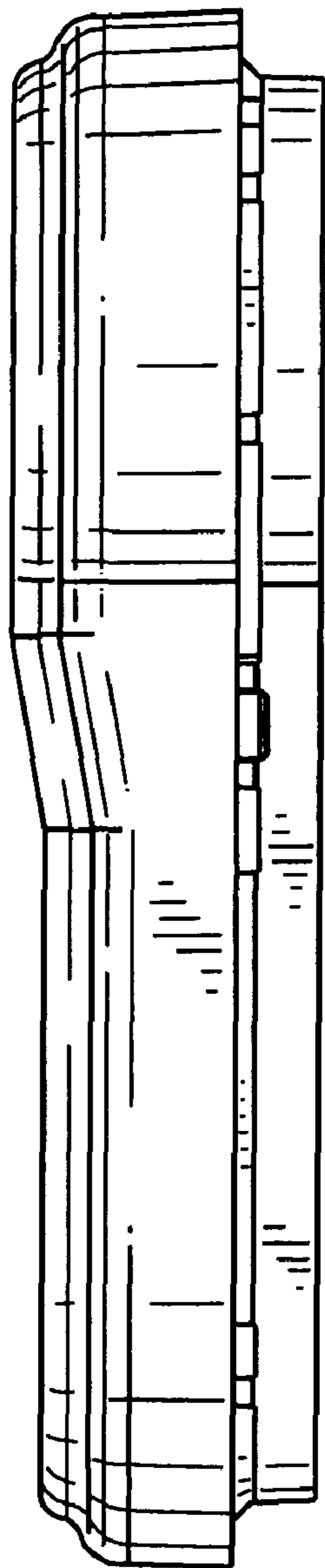
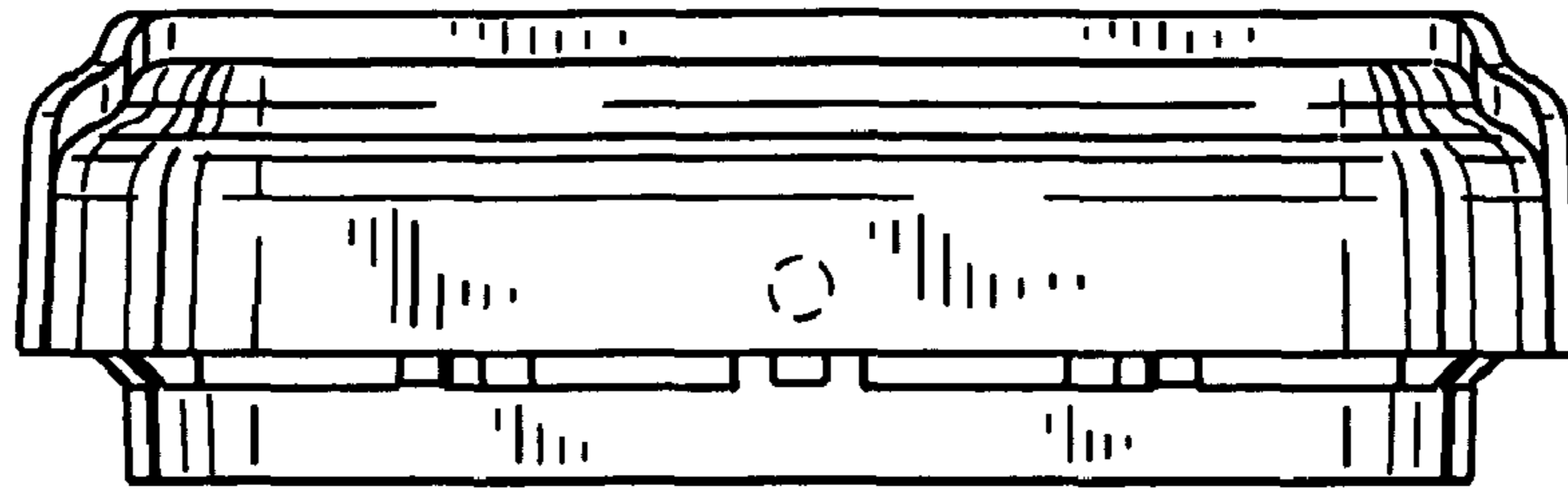


FIG. 5

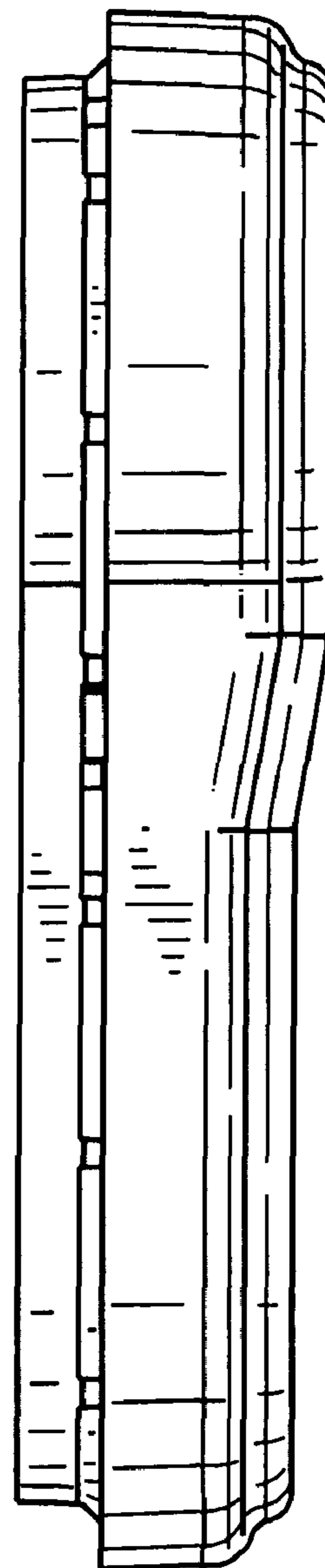


FIG. 6

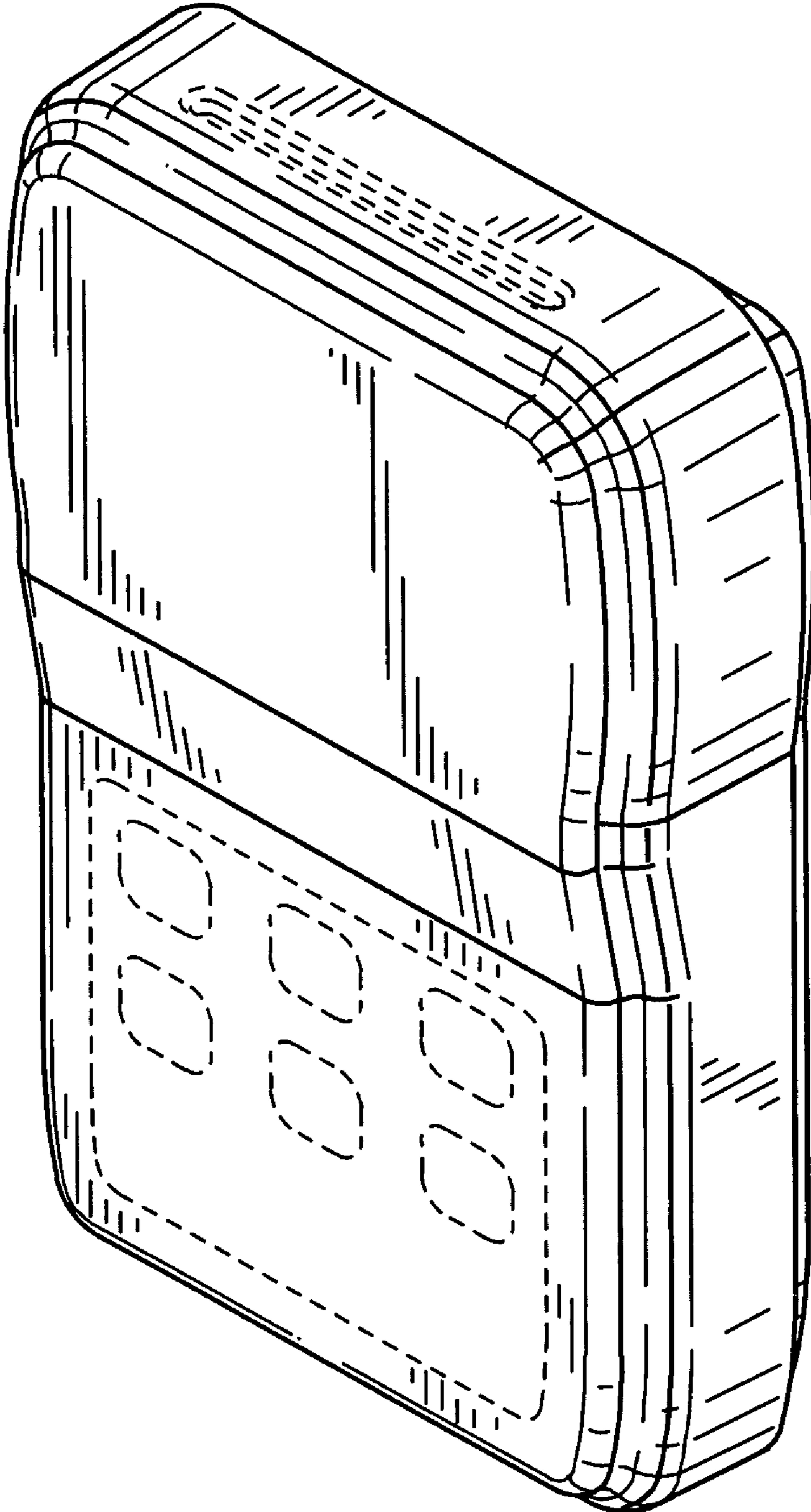


FIG. 7

FIG. 8

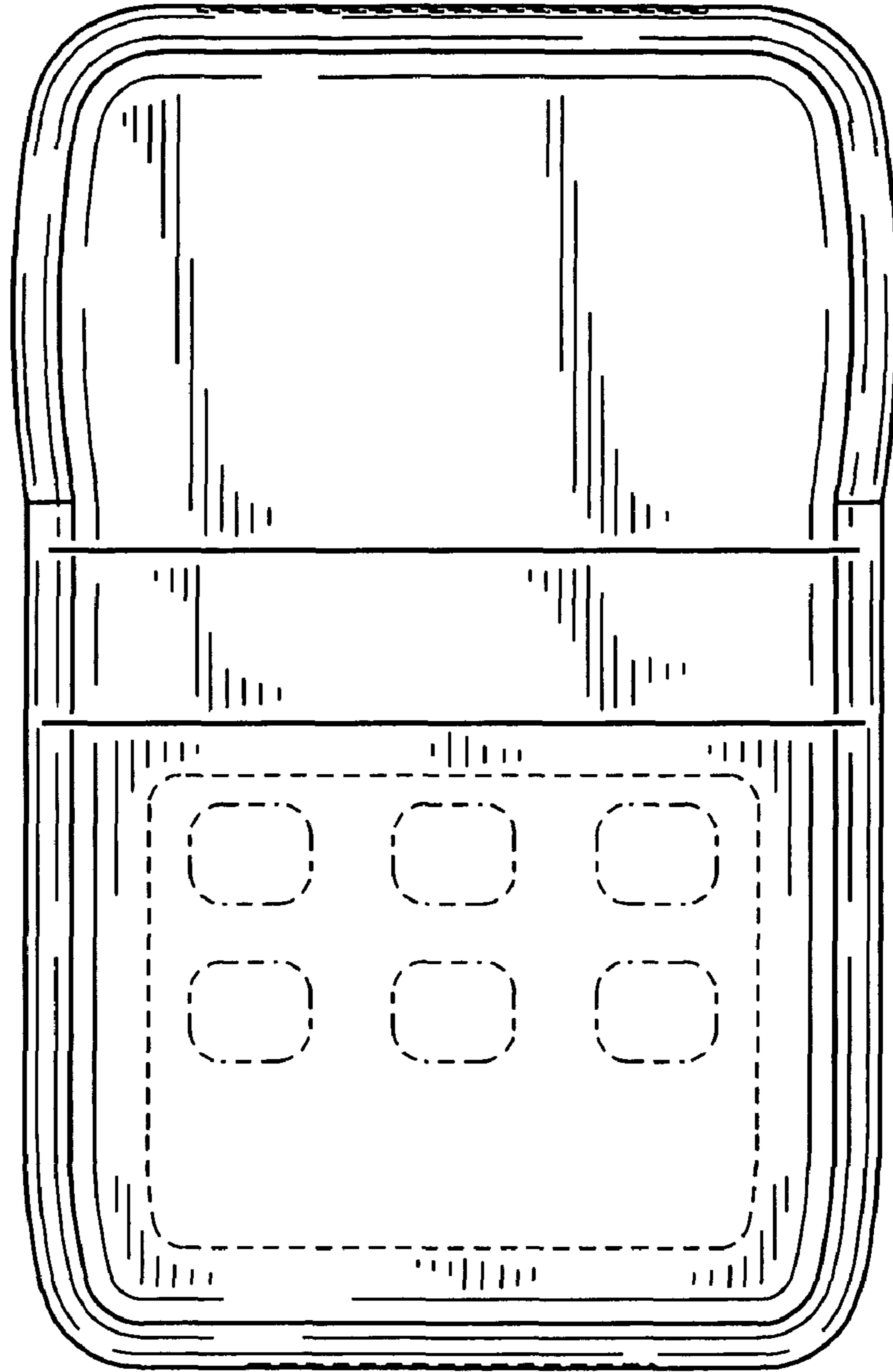


FIG. 9

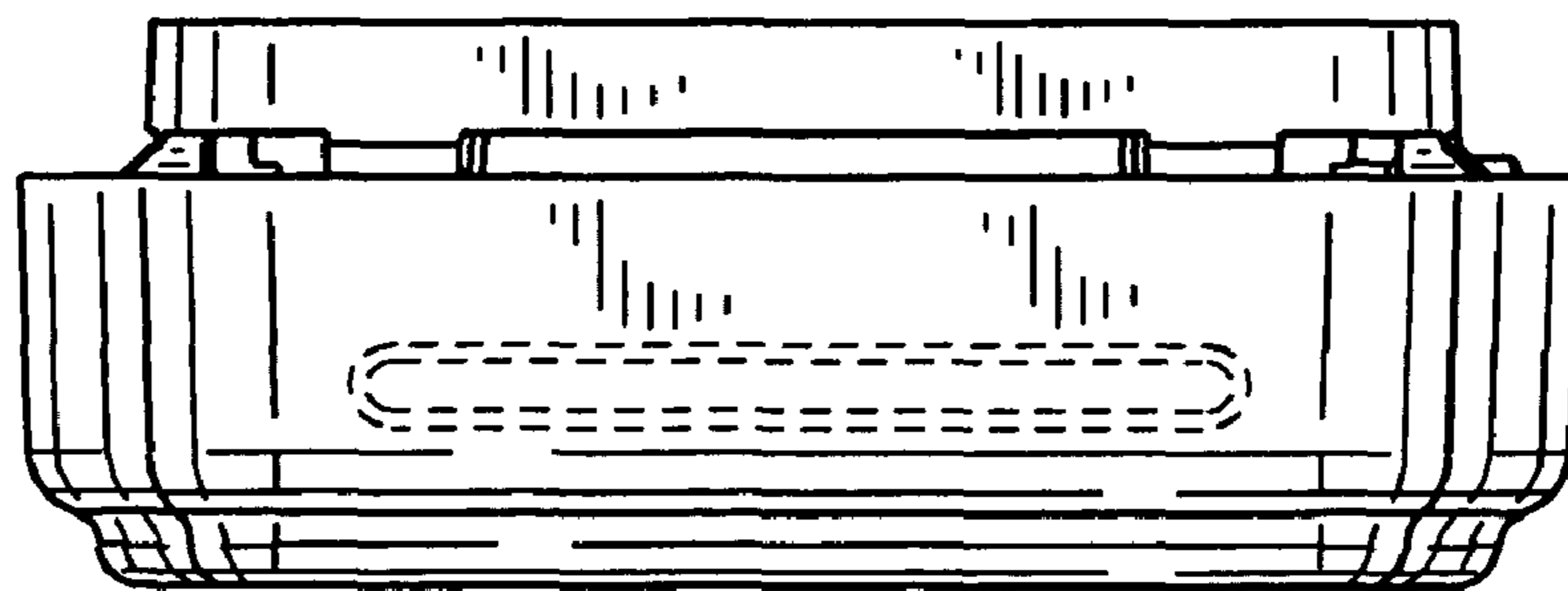


FIG. 10

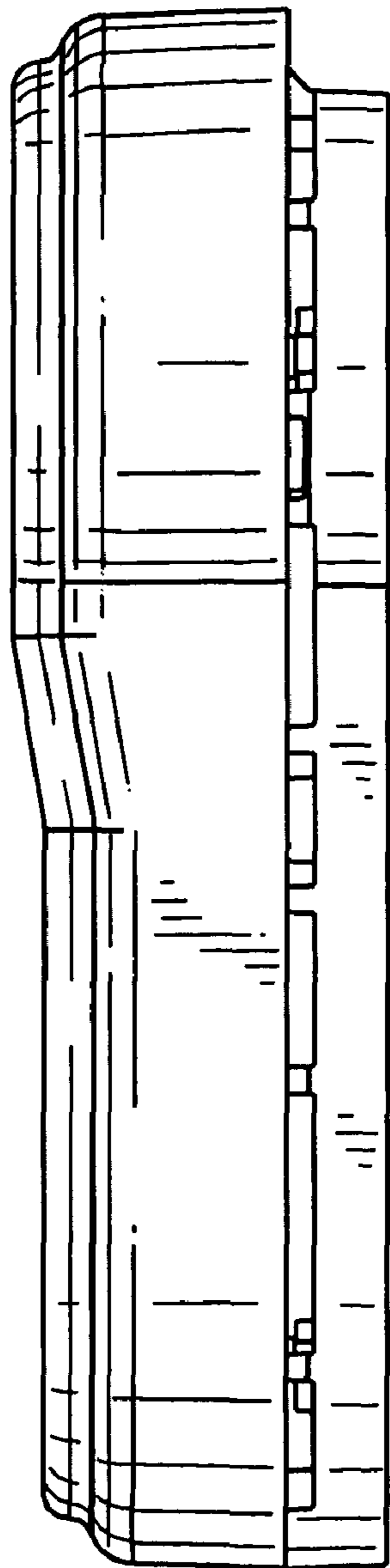
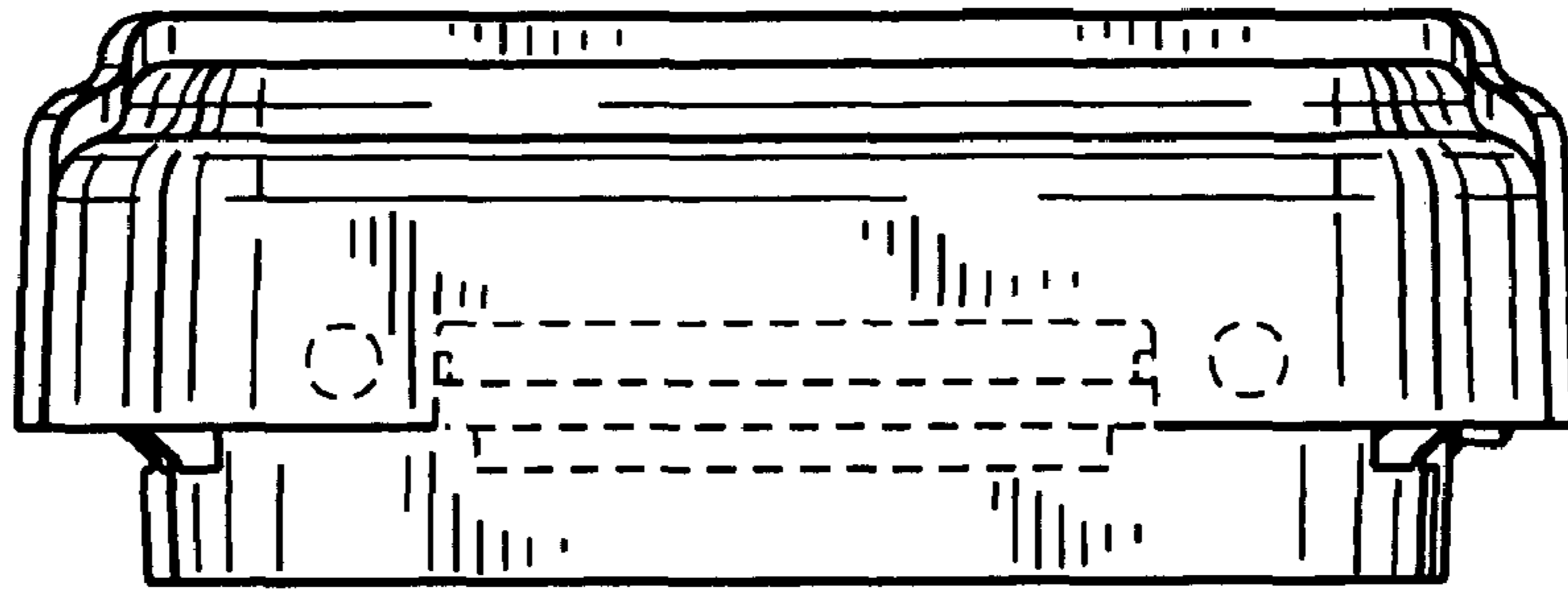


FIG. 11

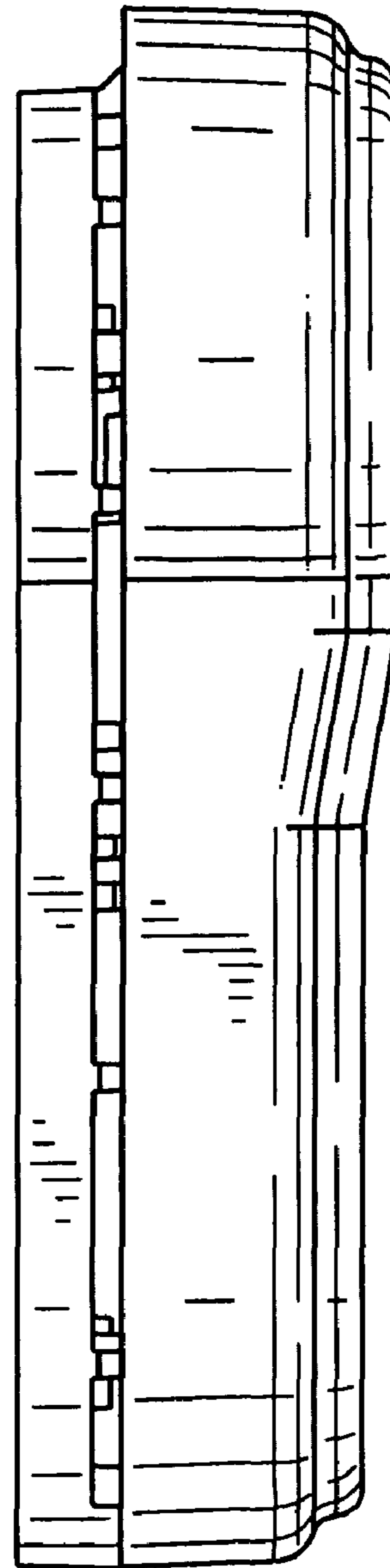


FIG. 12