



US00D808828S

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

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(45) **Date of Patent:** **\*\* Jan. 30, 2018**

(54) **TEMPERATURE CONTROLLER**

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(73) Assignee: **British Gas Trading Limited**, Windsor, Berkshire (GB)

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

(21) Appl. No.: **29/526,799**

(22) Filed: **May 13, 2015**

(30) **Foreign Application Priority Data**

Nov. 13, 2014 (EM) ..... 002577601-0001  
Nov. 13, 2014 (EM) ..... 002577601-0002  
(Continued)

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

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

(58) **Field of Classification Search**  
USPC ..... D10/49, 50; D13/158, 162, 162.1  
(Continued)

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(Continued)

*Primary Examiner* — Antoine D Davis

(74) *Attorney, Agent, or Firm* — Brinks Gilson & Lione; G. Peter Nichols

(57) **CLAIM**

The ornamental design for a temperature controller, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of one embodiment of a temperature controller according to the present invention; FIG. 2 is a front view of the temperature controller of FIG. 1; FIG. 3 is a first side view of the temperature controller of FIG. 1; FIG. 4 is a second side view of the temperature controller of FIG. 1; FIG. 5 is a top view of the temperature controller of FIG. 1; FIG. 6 is a bottom view of the temperature controller of FIG. 1; FIG. 7 is a rear view of the temperature controller of FIG. 1; FIG. 8 is a perspective view of another embodiment of a temperature controller according to the present invention; FIG. 9 is a front view of the temperature controller of FIG. 8; FIG. 10 is a first side view of the temperature controller of FIG. 8; FIG. 11 is a second side view of the temperature controller of FIG. 8; FIG. 12 is a top view of the temperature controller of FIG. 8; FIG. 13 is a bottom view of the temperature controller of FIG. 8; FIG. 14 is a rear view of the temperature controller of FIG. 8; FIG. 15 is a perspective view of another embodiment of a temperature controller according to the present invention; FIG. 16 is a front view of the temperature controller of FIG. 15; FIG. 17 is a first side view of the temperature controller of FIG. 15;

(Continued)

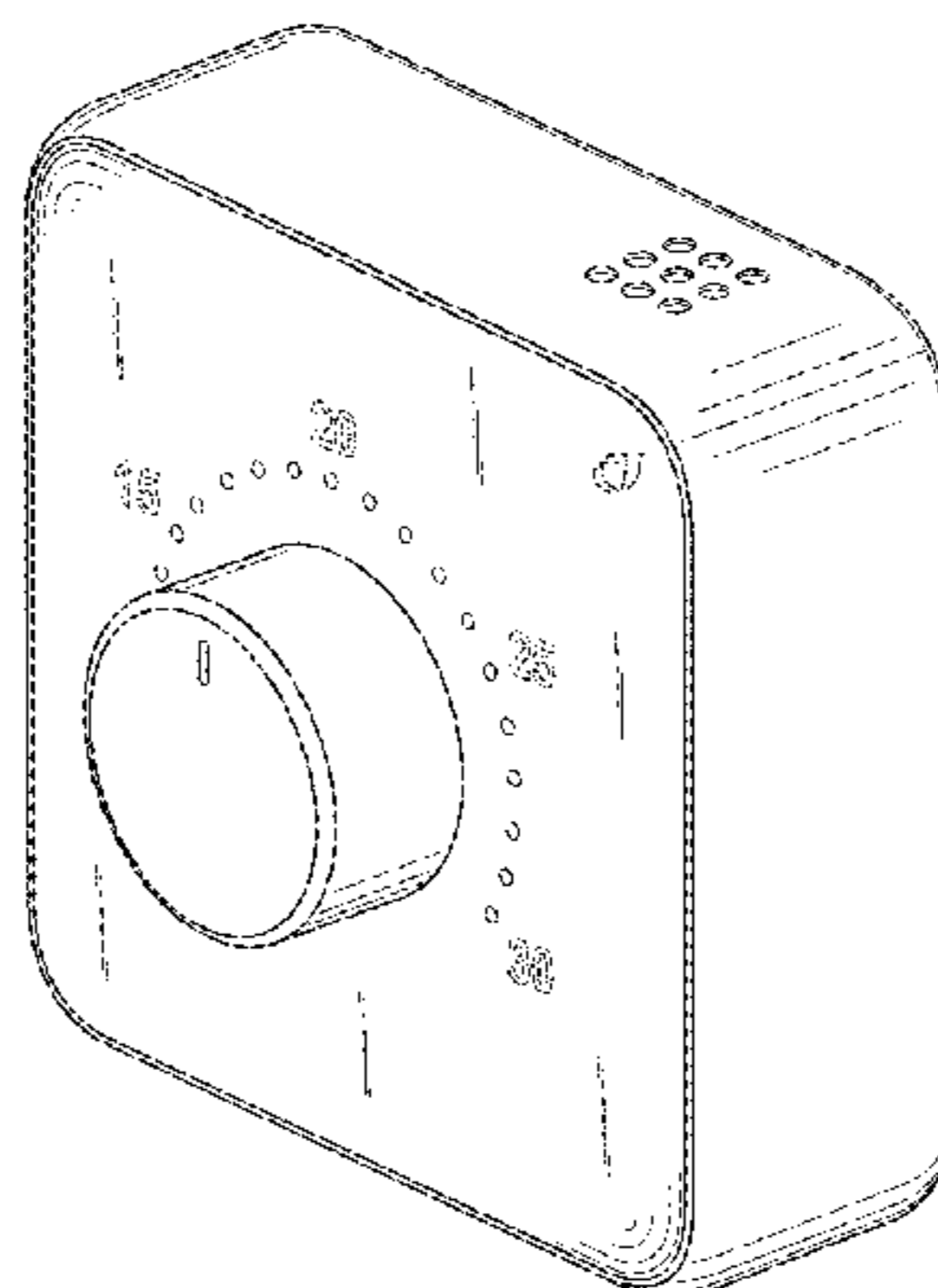


FIG. 18 is a second side view of the temperature controller of FIG. 15;  
 FIG. 19 is a top view of the temperature controller of FIG. 15;  
 FIG. 20 is a bottom view of the temperature controller of FIG. 15;  
 FIG. 21 is a rear view of the temperature controller of FIG. 15;  
 FIG. 22 is a perspective view of another embodiment of a temperature controller according to the present invention;  
 FIG. 23 is a front view of the temperature controller of FIG. 22;  
 FIG. 24 is a first side view of the temperature controller of FIG. 22;  
 FIG. 25 is a second side view of the temperature controller of FIG. 22;  
 FIG. 26 is a top view of the temperature controller of FIG. 22;  
 FIG. 27 is a bottom view of the temperature controller of FIG. 22;  
 FIG. 28 is a rear view of the temperature controller of FIG. 22;  
 FIG. 29 is a perspective view of another embodiment of a temperature controller according to the present invention;  
 FIG. 30 is a front view of the temperature controller of FIG. 29;  
 FIG. 31 is a first side view of the temperature controller of FIG. 29;  
 FIG. 32 is a second side view of the temperature controller of FIG. 29;  
 FIG. 33 is a top view of the temperature controller of FIG. 29;  
 FIG. 34 is a bottom view of the temperature controller of FIG. 29;  
 FIG. 35 is a rear view of the temperature controller of FIG. 29;  
 FIG. 36 is a perspective view of another embodiment of a temperature controller according to the present invention;  
 FIG. 37 is a front view of the temperature controller of FIG. 36;  
 FIG. 38 is a first side view of the temperature controller of FIG. 36;  
 FIG. 39 is a second side view of the temperature controller of FIG. 36;  
 FIG. 40 is a top view of the temperature controller of FIG. 36;  
 FIG. 41 is a bottom view of the temperature controller of FIG. 36; and,  
 FIG. 42 is a rear view of the temperature controller of FIG. 36.

The broken lines shown in the drawings represent unclaimed portions and form no part of the claimed design. However, embodiments are contemplated in which one or more of the ornamental features shown in broken lines are claimed. Such contemplated embodiments include, but are not limited to, those in which one or more of the ornamental features, including all such ornamental features on the rear of the article now shown in broken line is claimed and shown in solid line(s). Embodiments are contemplated in which one or more of the numerals and/or logos shown in broken lines are claimed.

Oblique contour shading in FIGS. 1-35 denotes a glossy or shiny surface. In FIGS. 36-42, oblique contour shading denotes a transparent or semi-transparent surface. The icons shown in the three buttons in FIGS. 36 and 37 are provided beneath the transparent surface of the buttons.

**1 Claim, 30 Drawing Sheets**

(30) **Foreign Application Priority Data**

Nov. 13, 2014 (EM) ..... 002577601-0003  
 Nov. 13, 2014 (EM) ..... 002577601-0004  
 Nov. 13, 2014 (EM) ..... 002577601-0005  
 Nov. 13, 2014 (EM) ..... 002577601-0006

(58) **Field of Classification Search**

CPC . F23N 5/20; F23N 5/203; F23N 5/206; F23N 5/18; F23N 5/184; F23N 5/187; F23N 5/22; F23N 2025/12; F23N 2041/02; F24F 11/00; F24F 11/0012; F24F 11/0009; F24F 11/001; F24F 2011/0057; F24F 2011/0073; F24F 2011/0091  
 See application file for complete search history.

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 200/17 R

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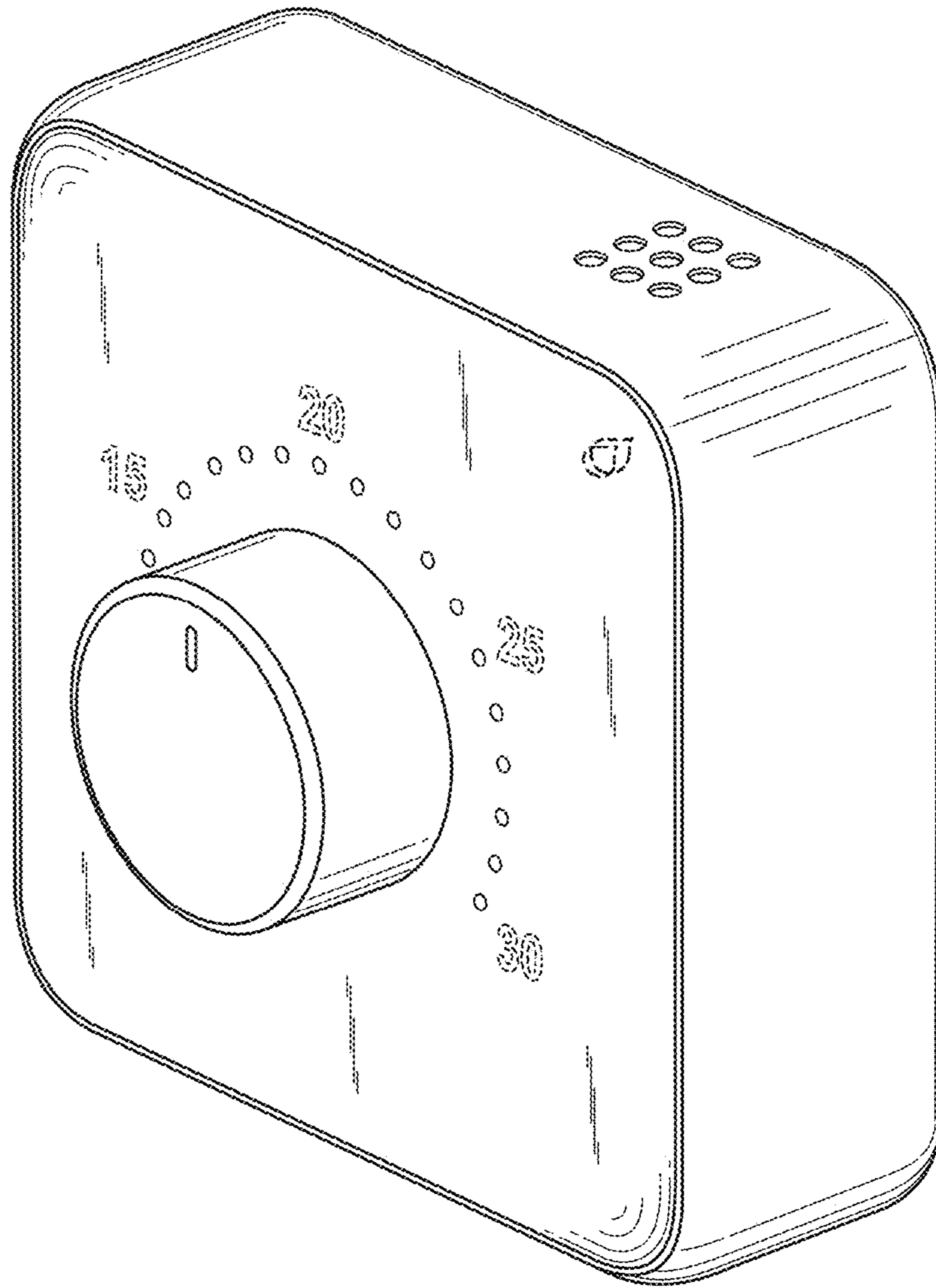


Fig. 1

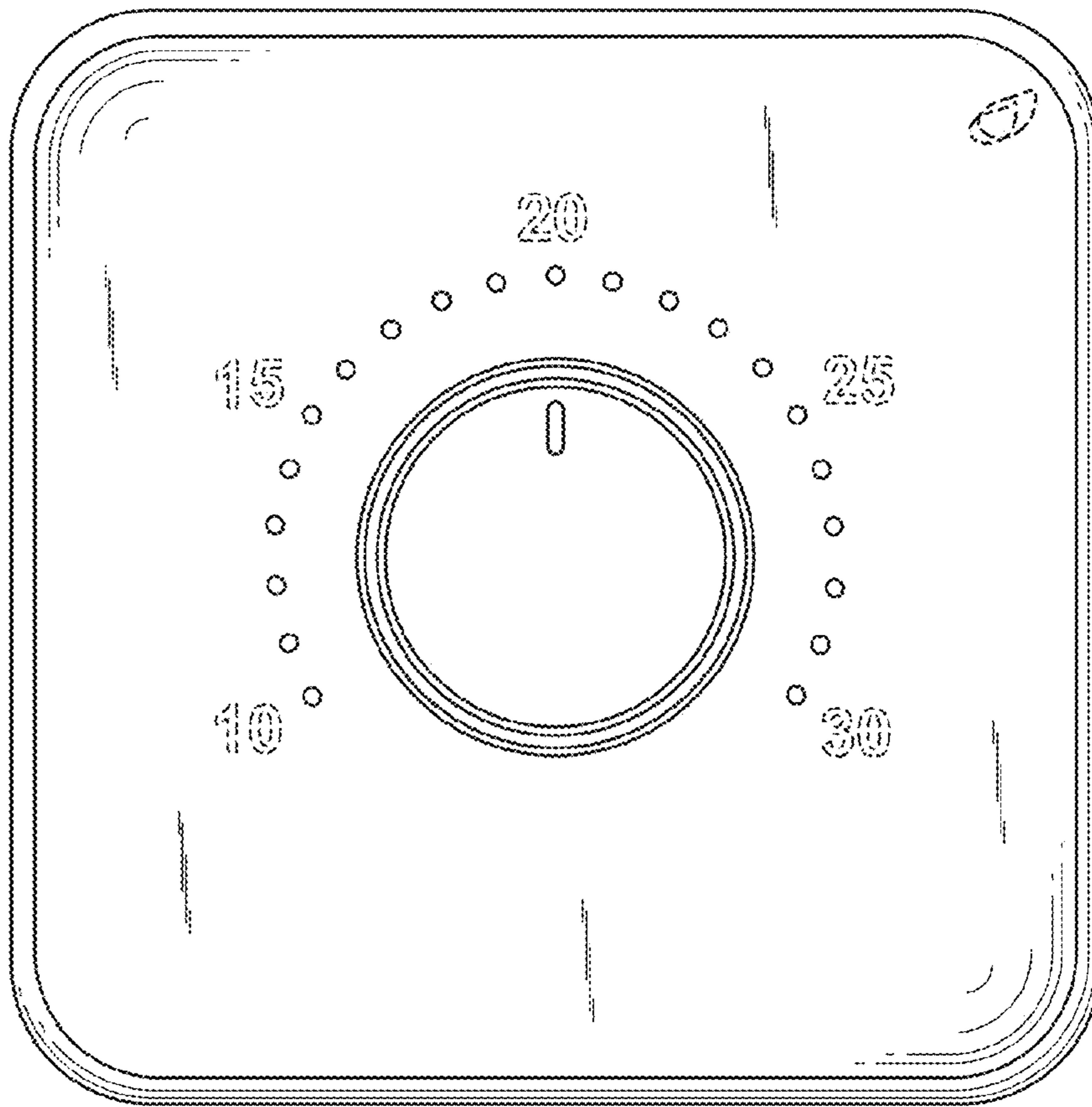


Fig. 2

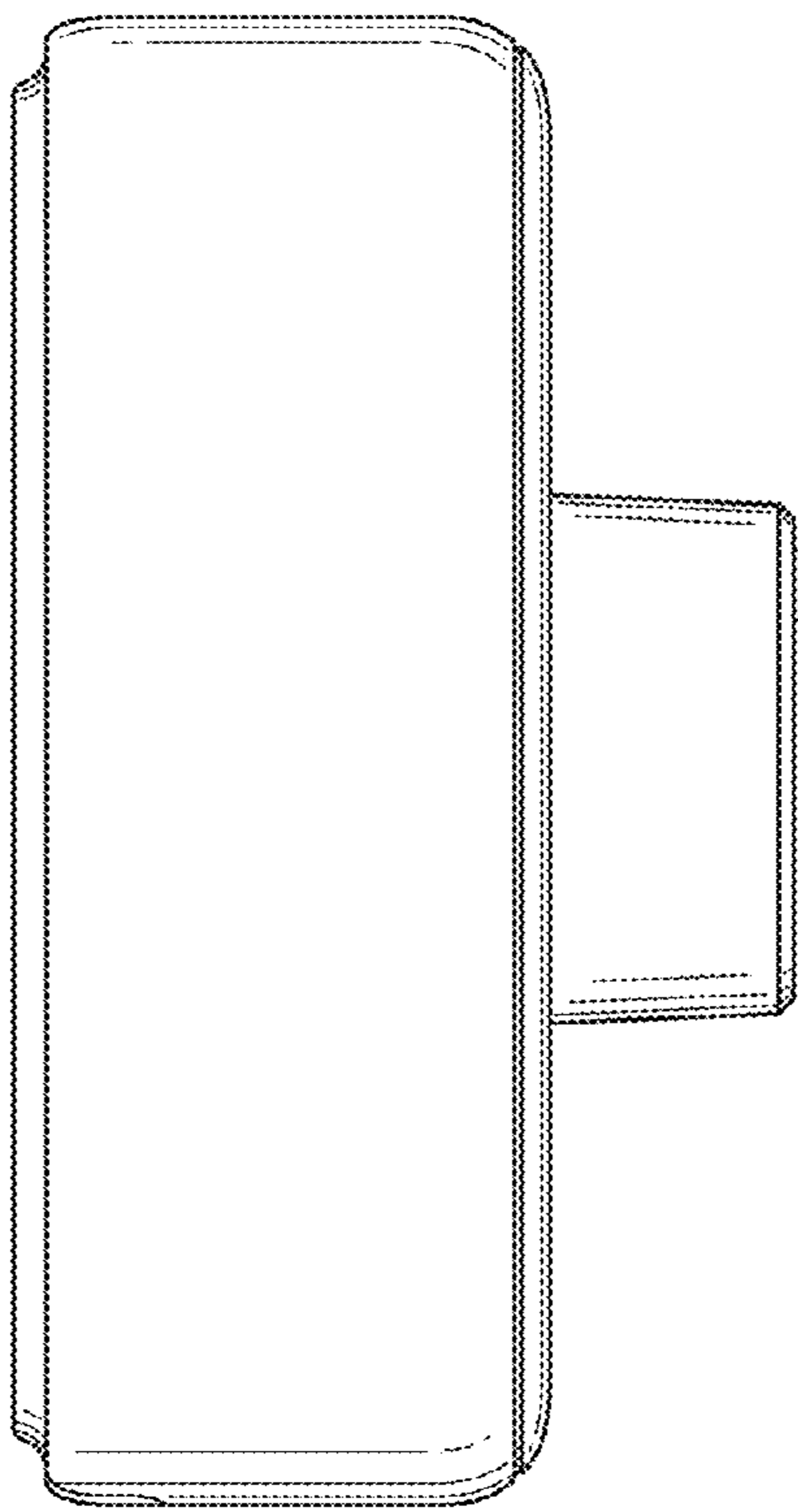


Fig. 3

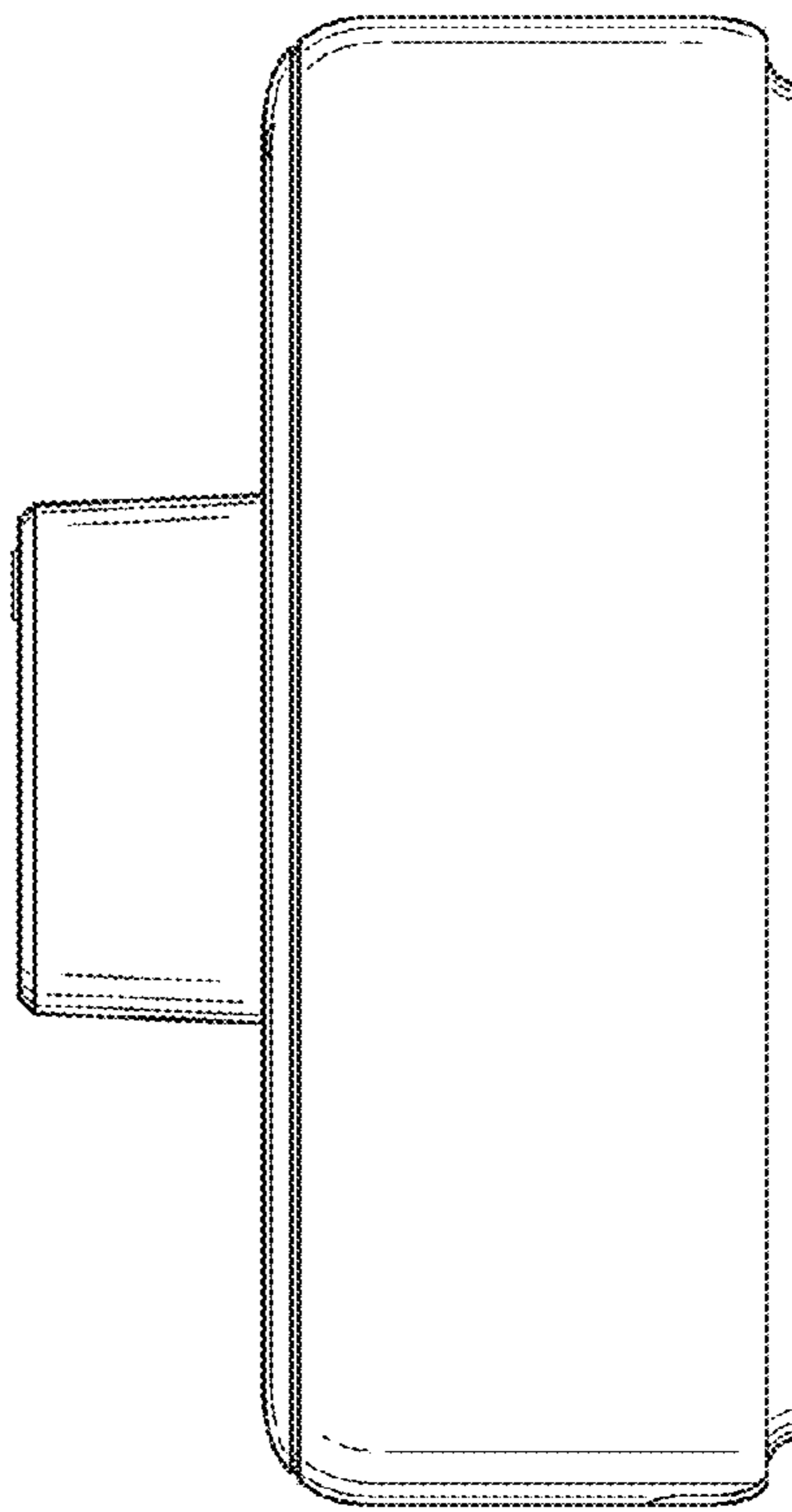


Fig. 4

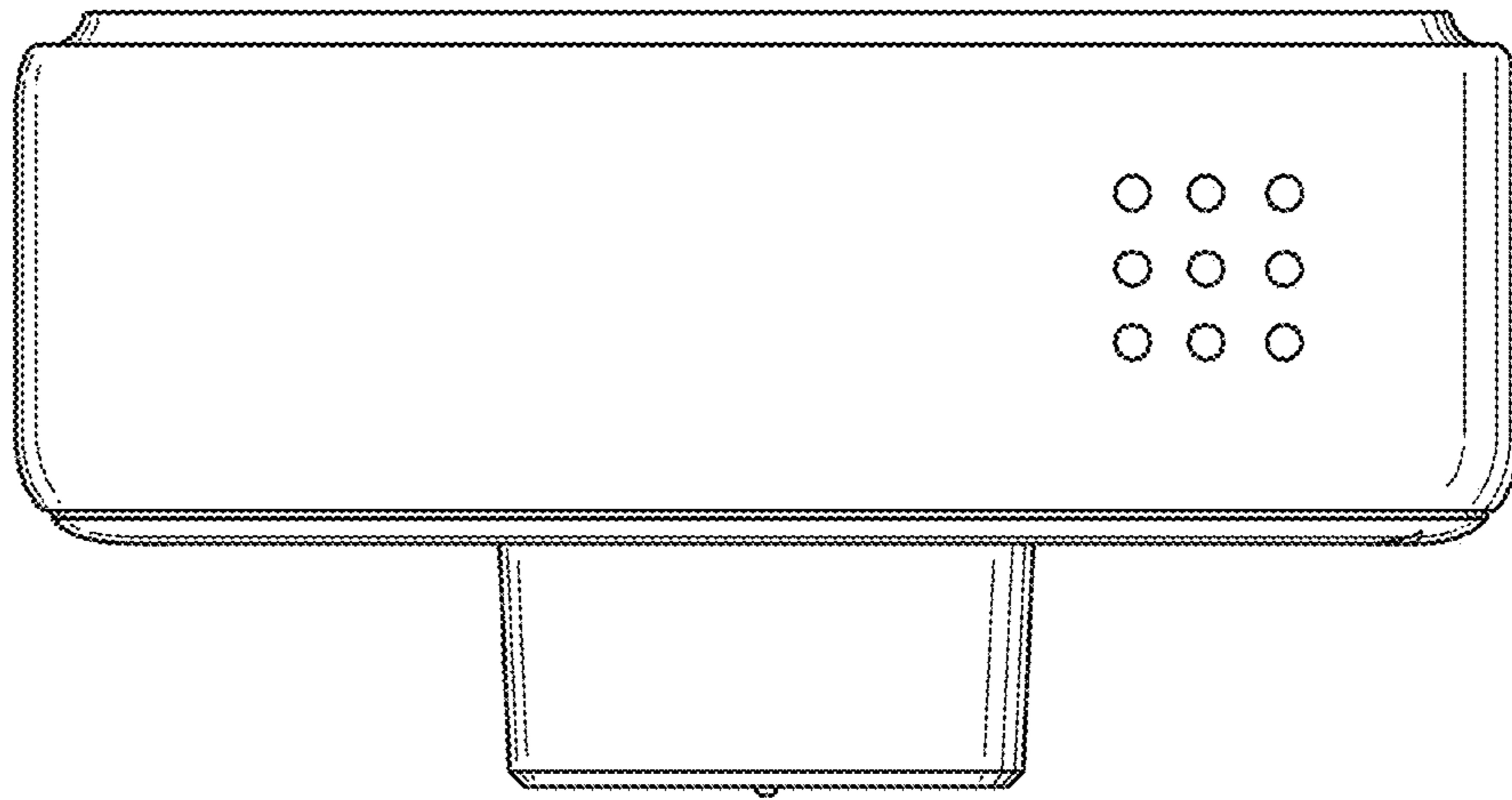


Fig. 5

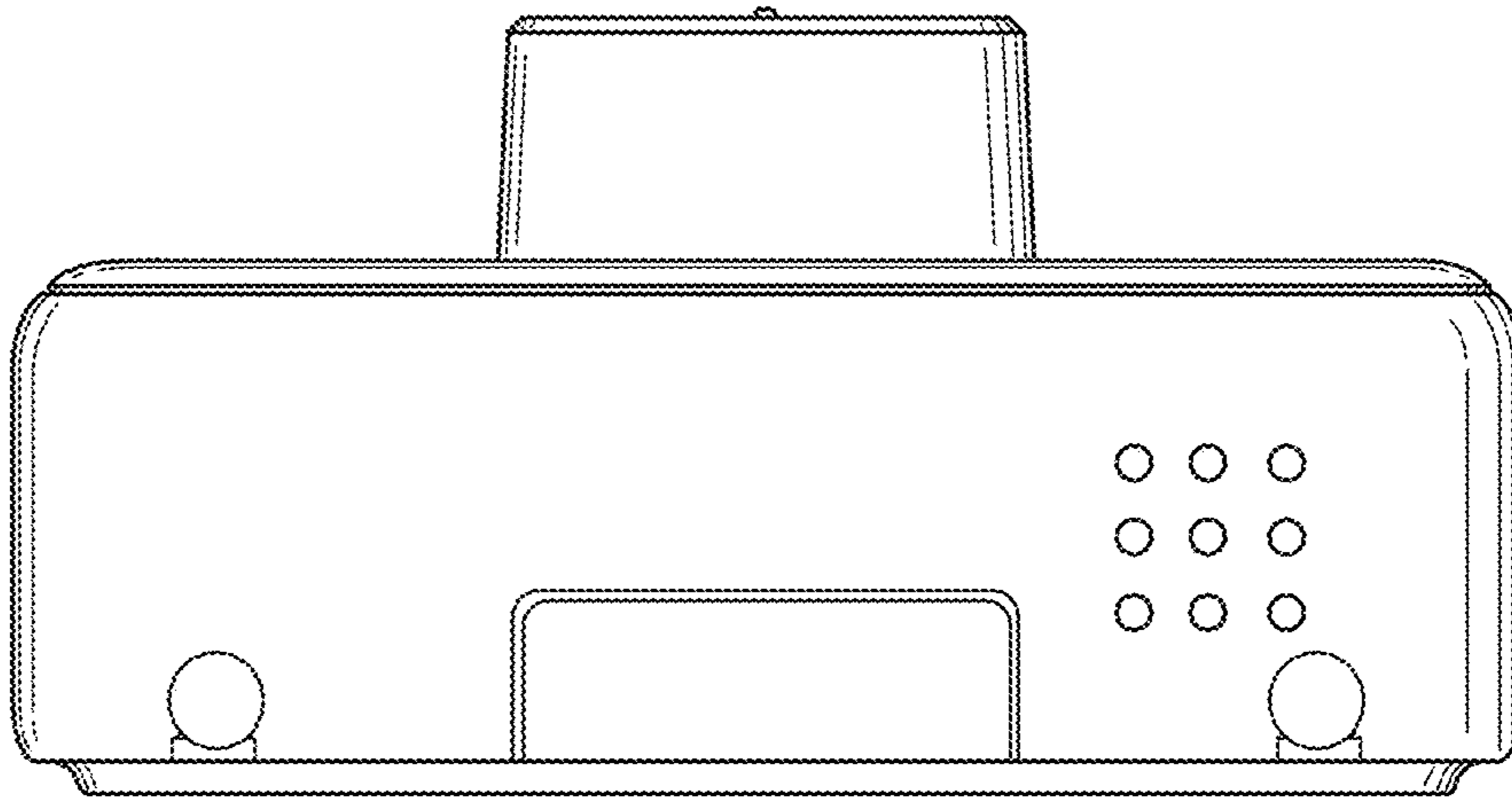


Fig. 6

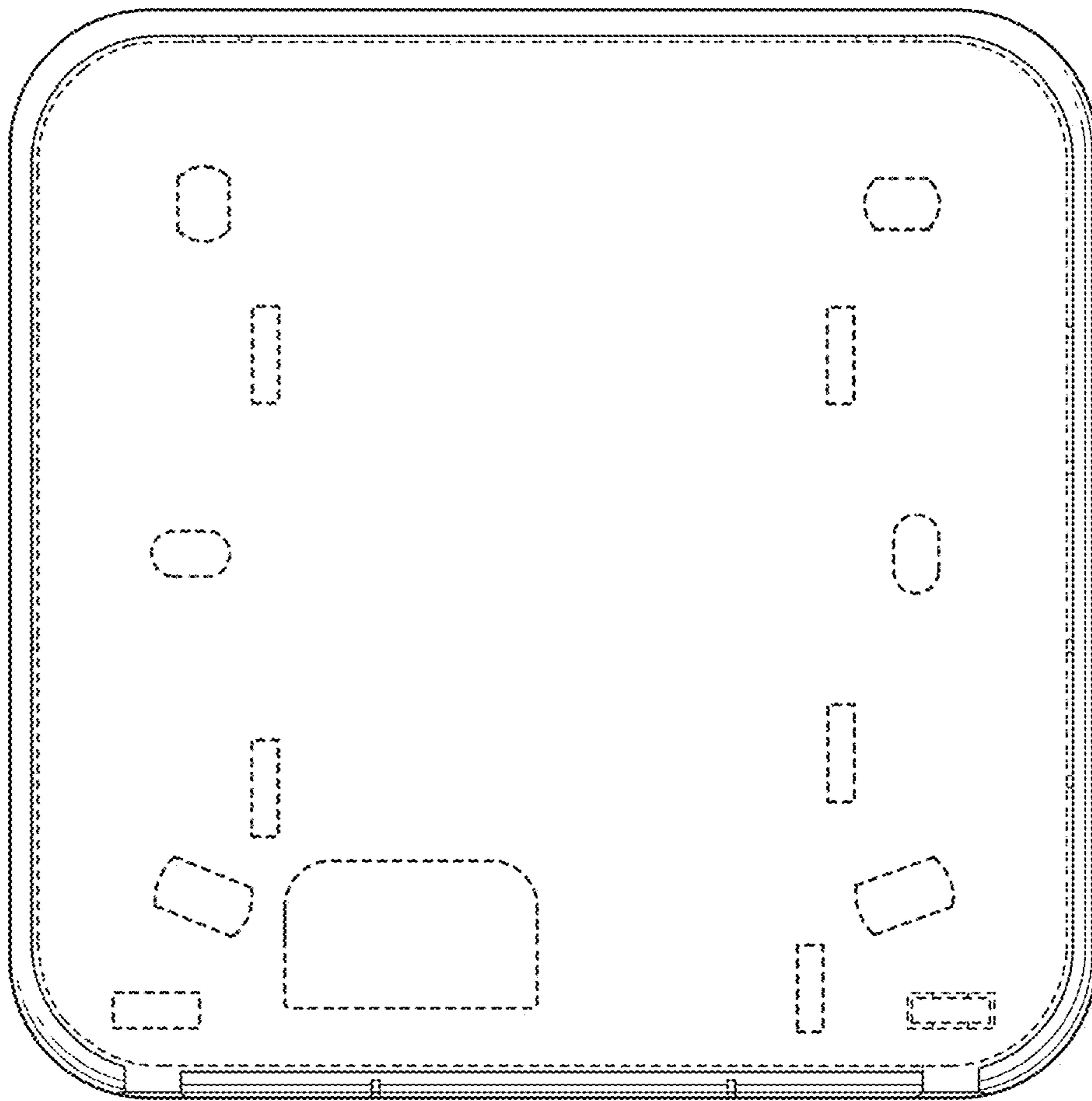


Fig. 7

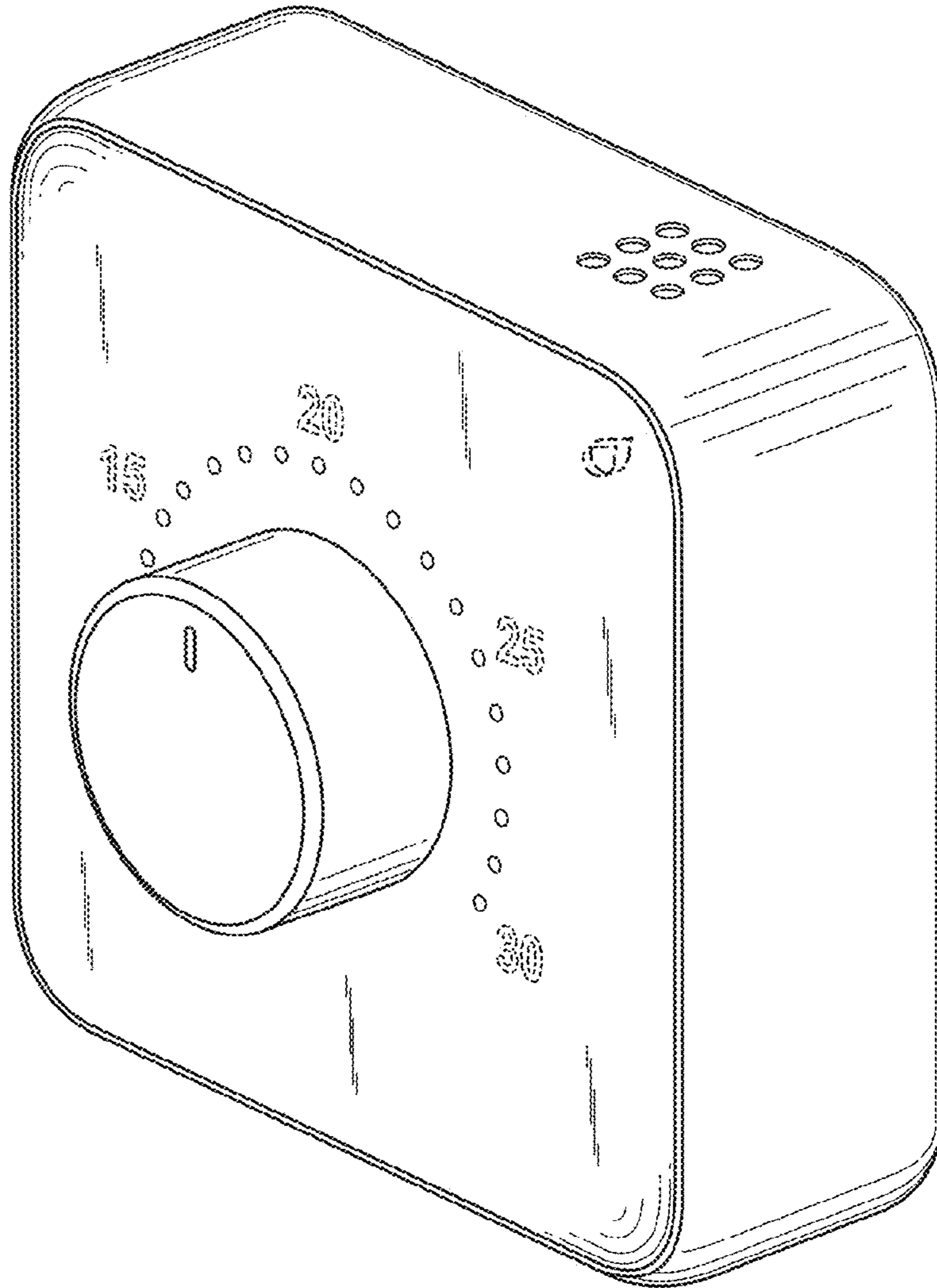


Fig. 8



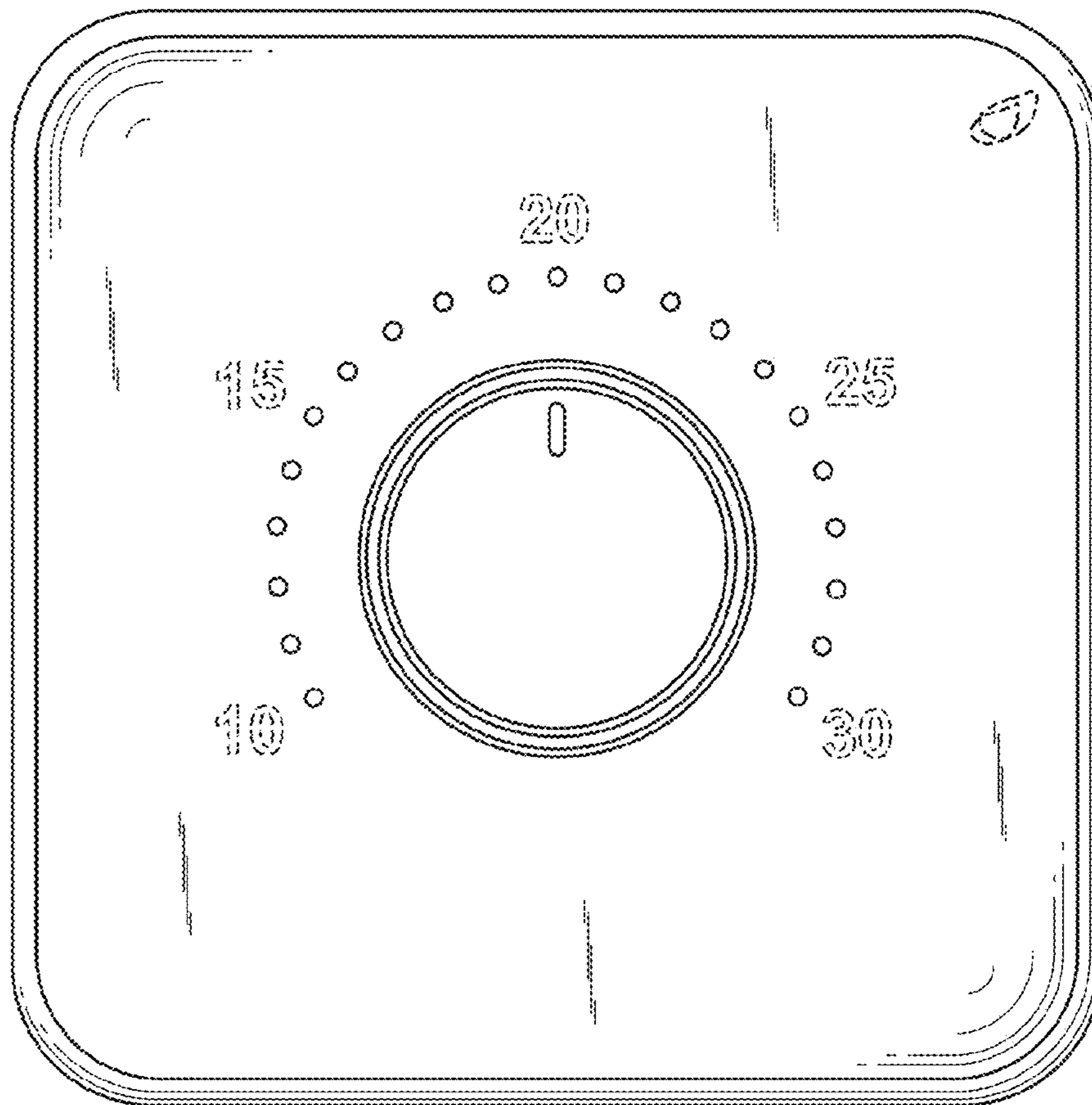


Fig. 9

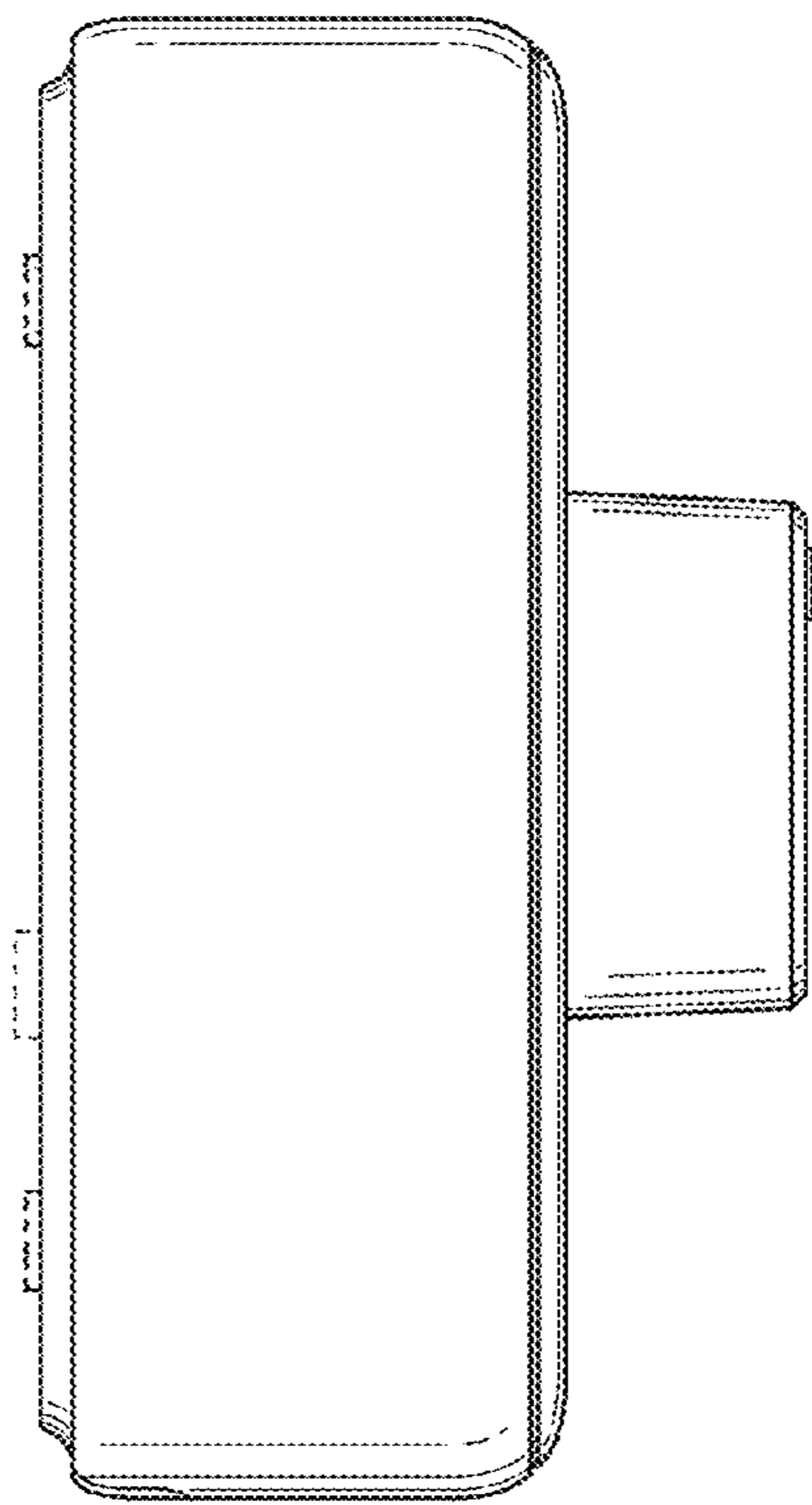


Fig. 10

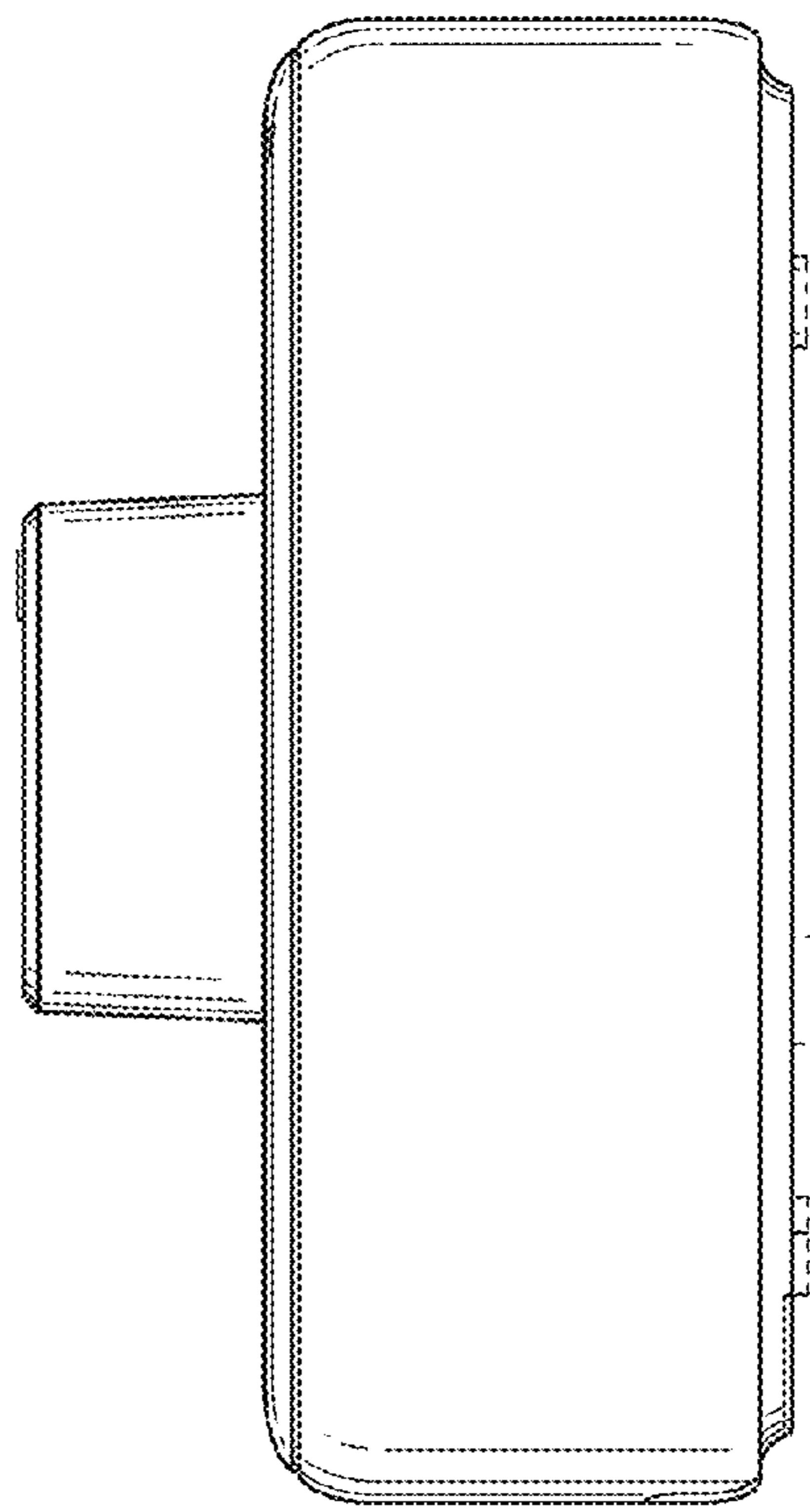


Fig. 11

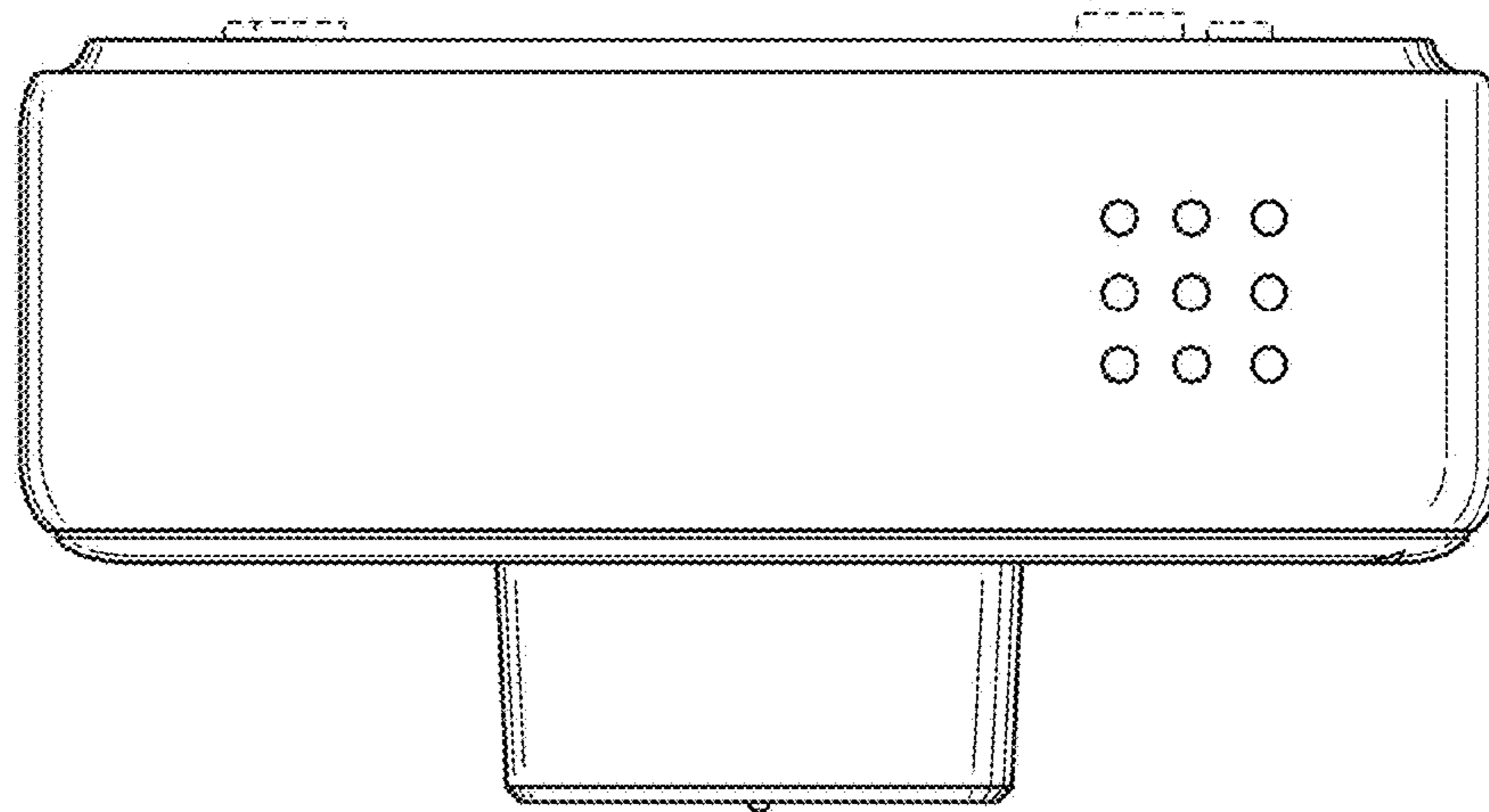


Fig. 12

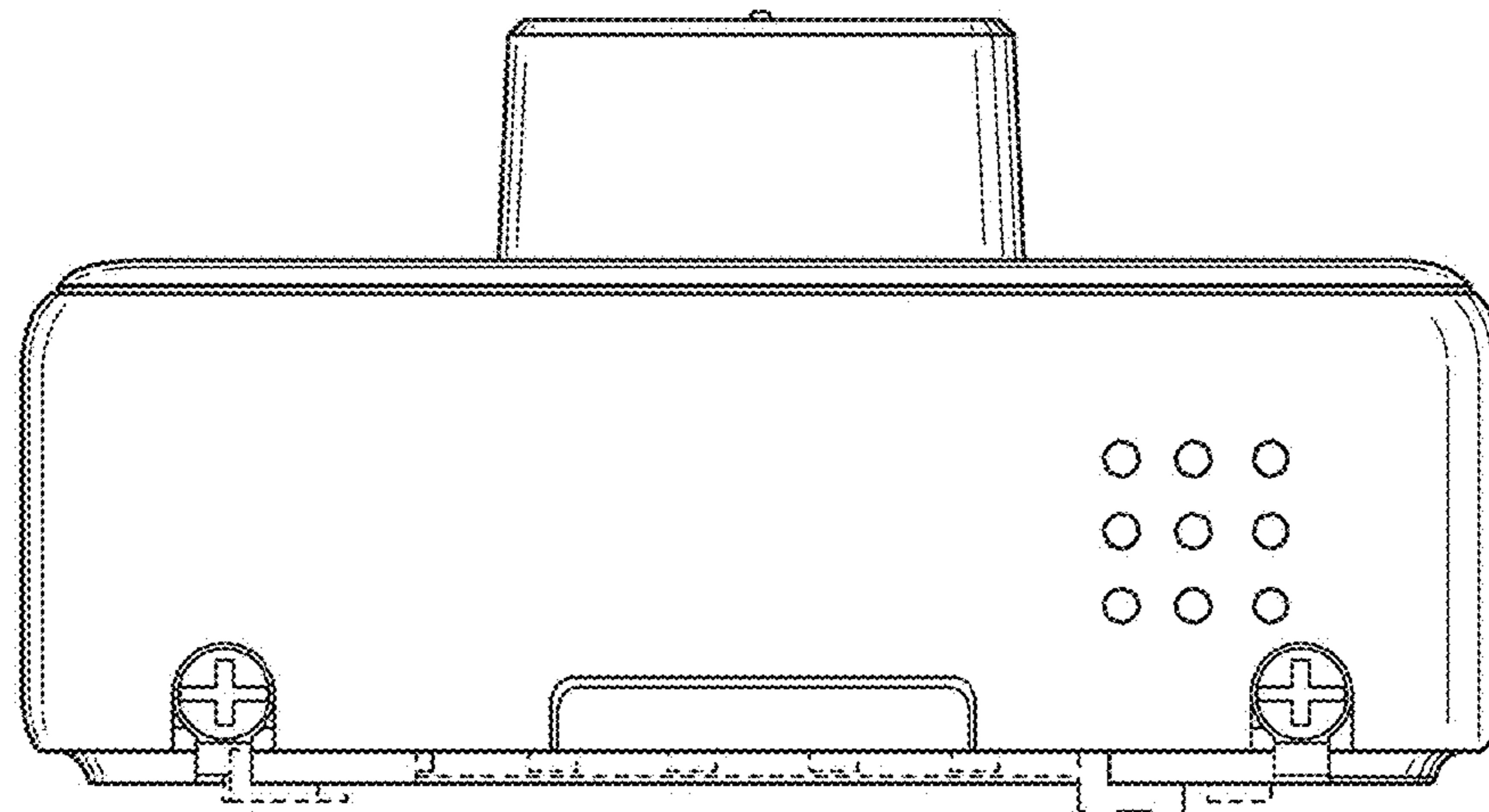


Fig. 13

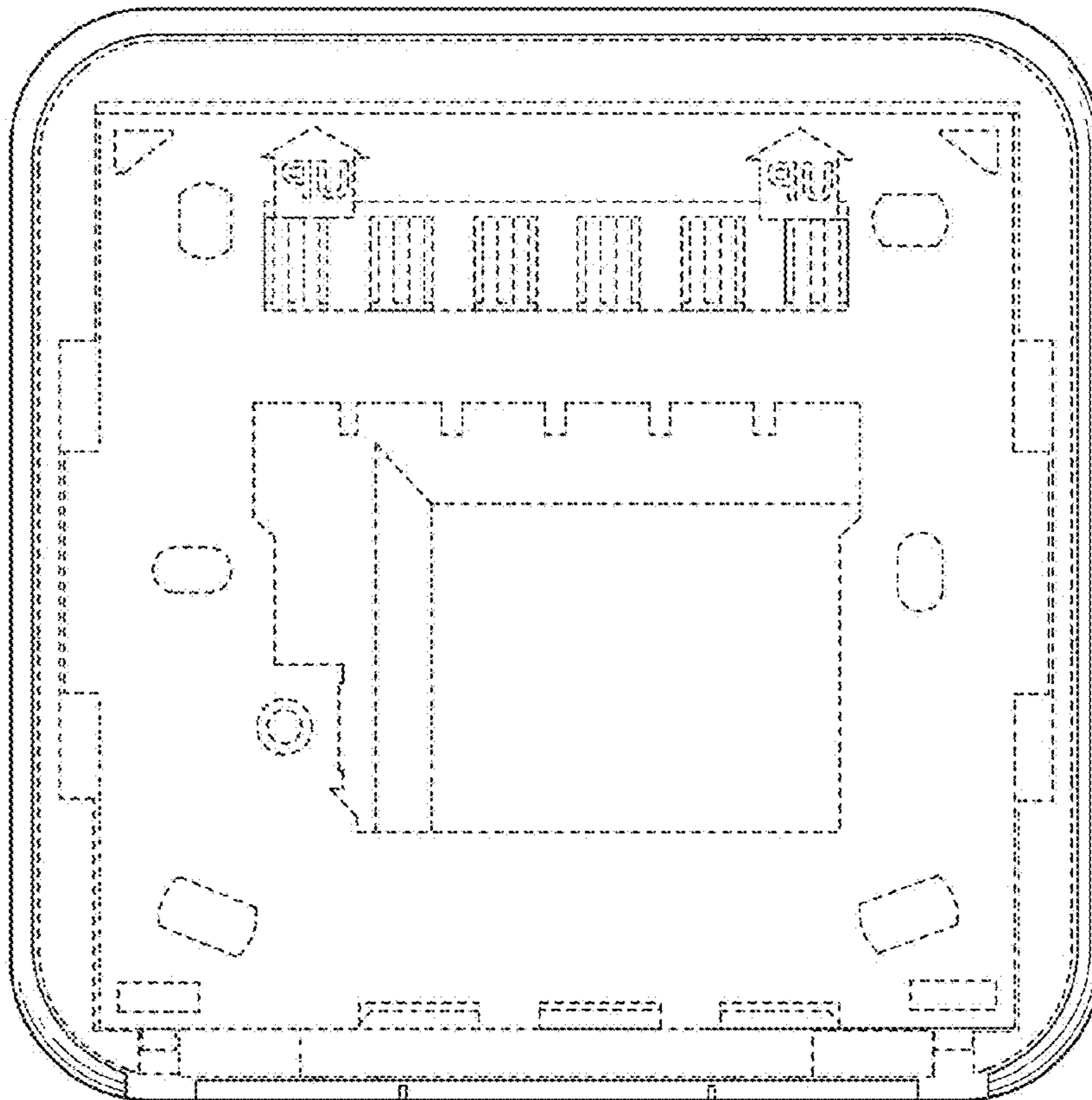


Fig. 14

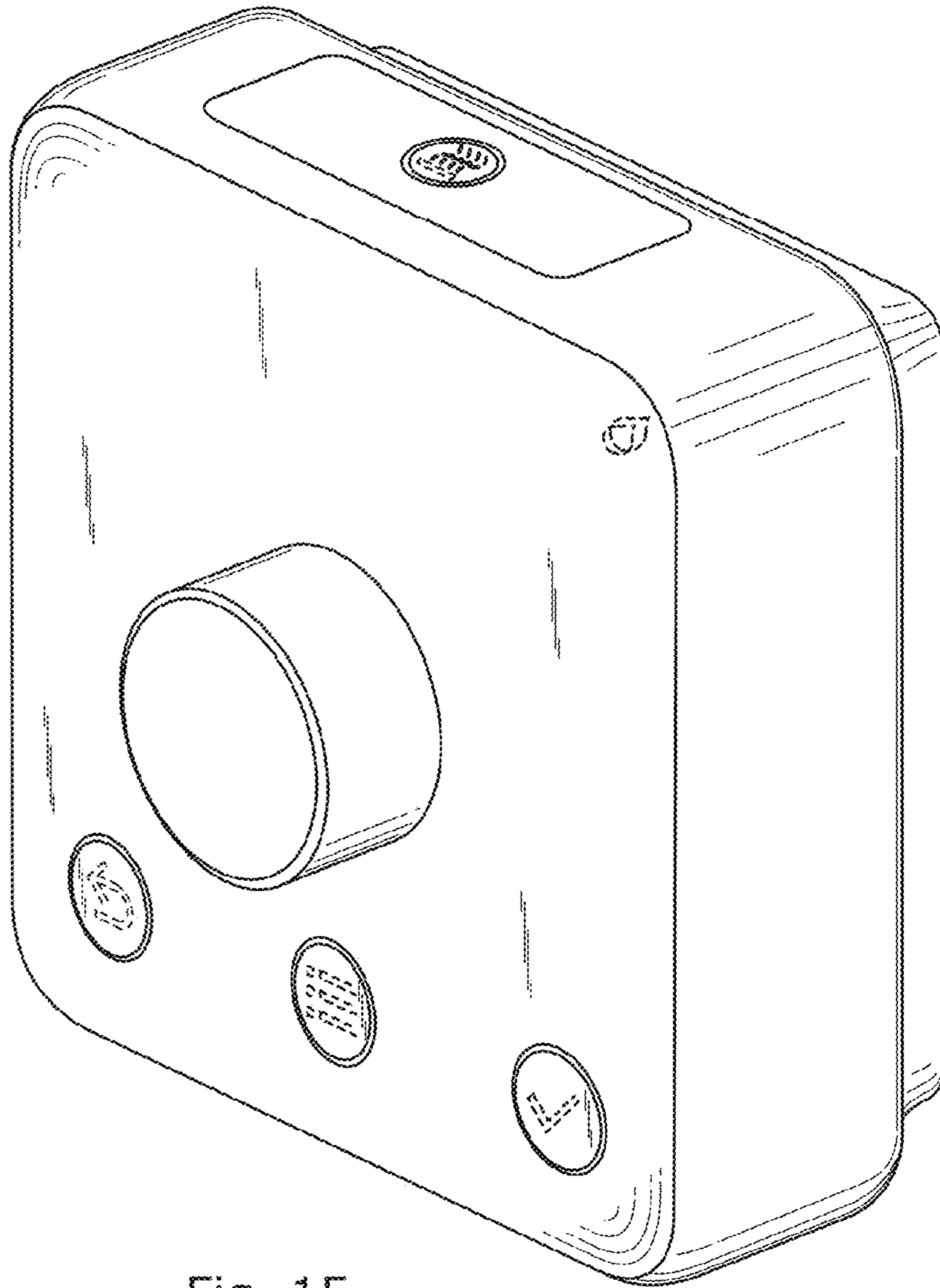


Fig. 15

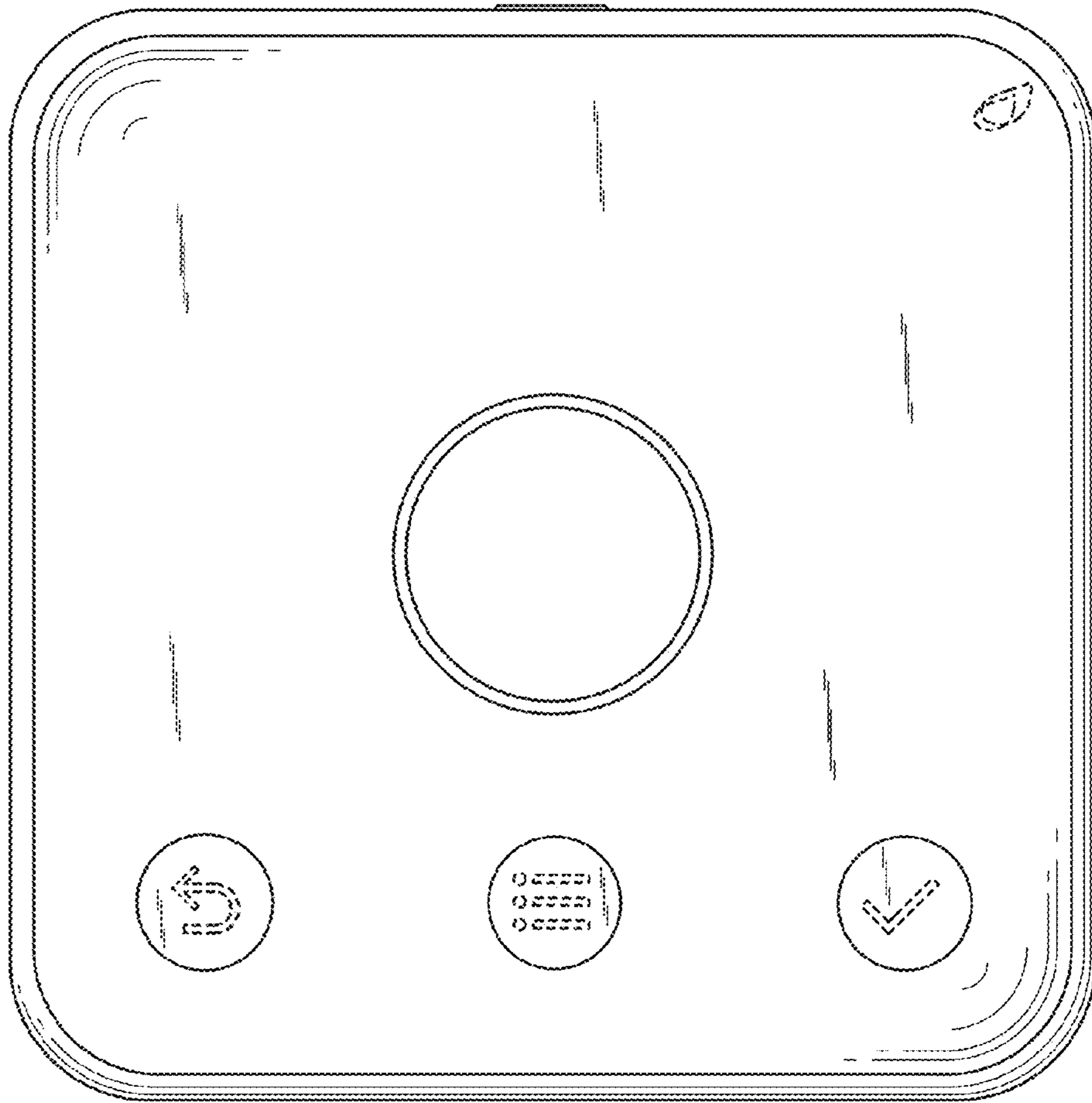


Fig. 16

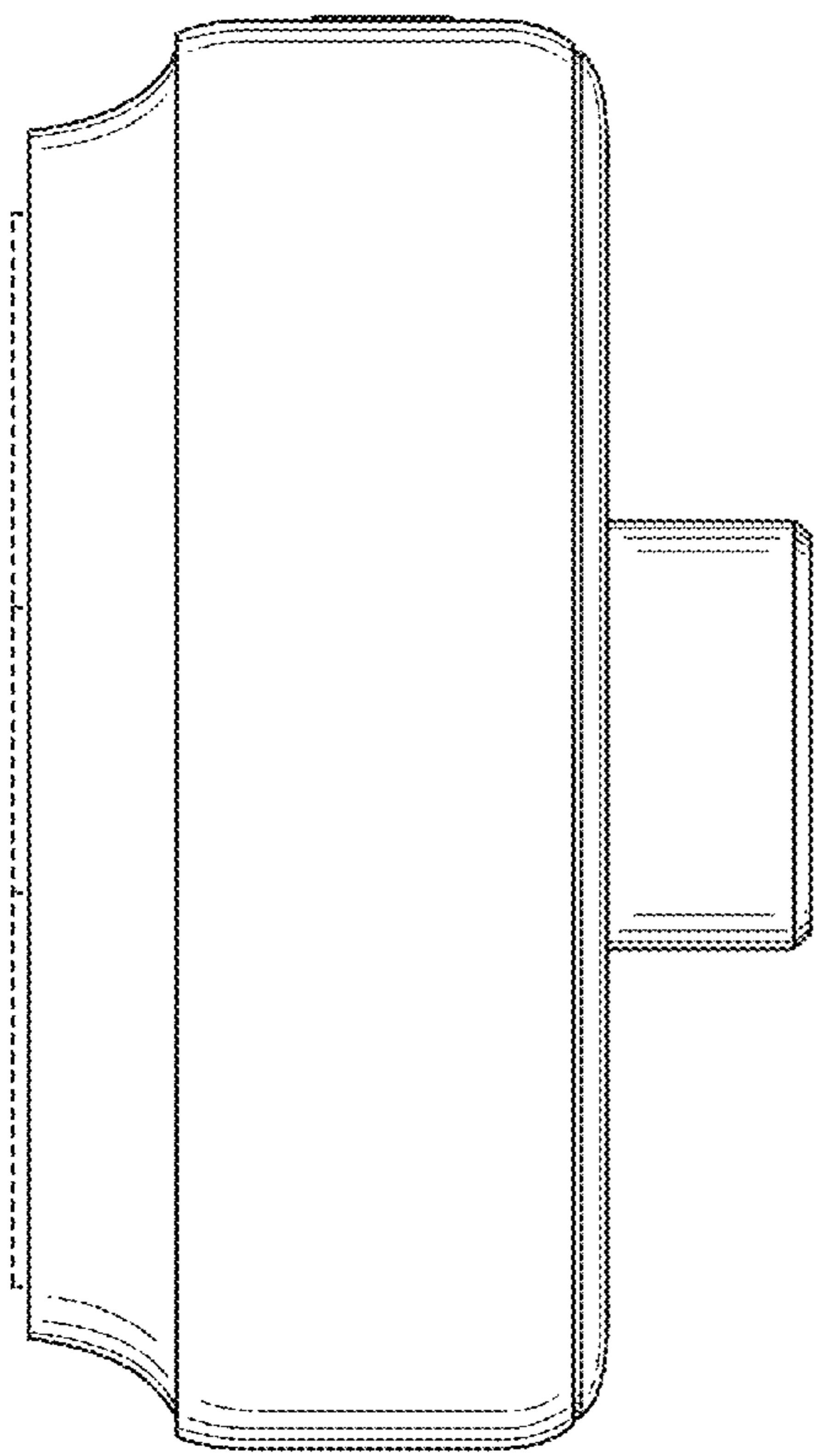


Fig. 17

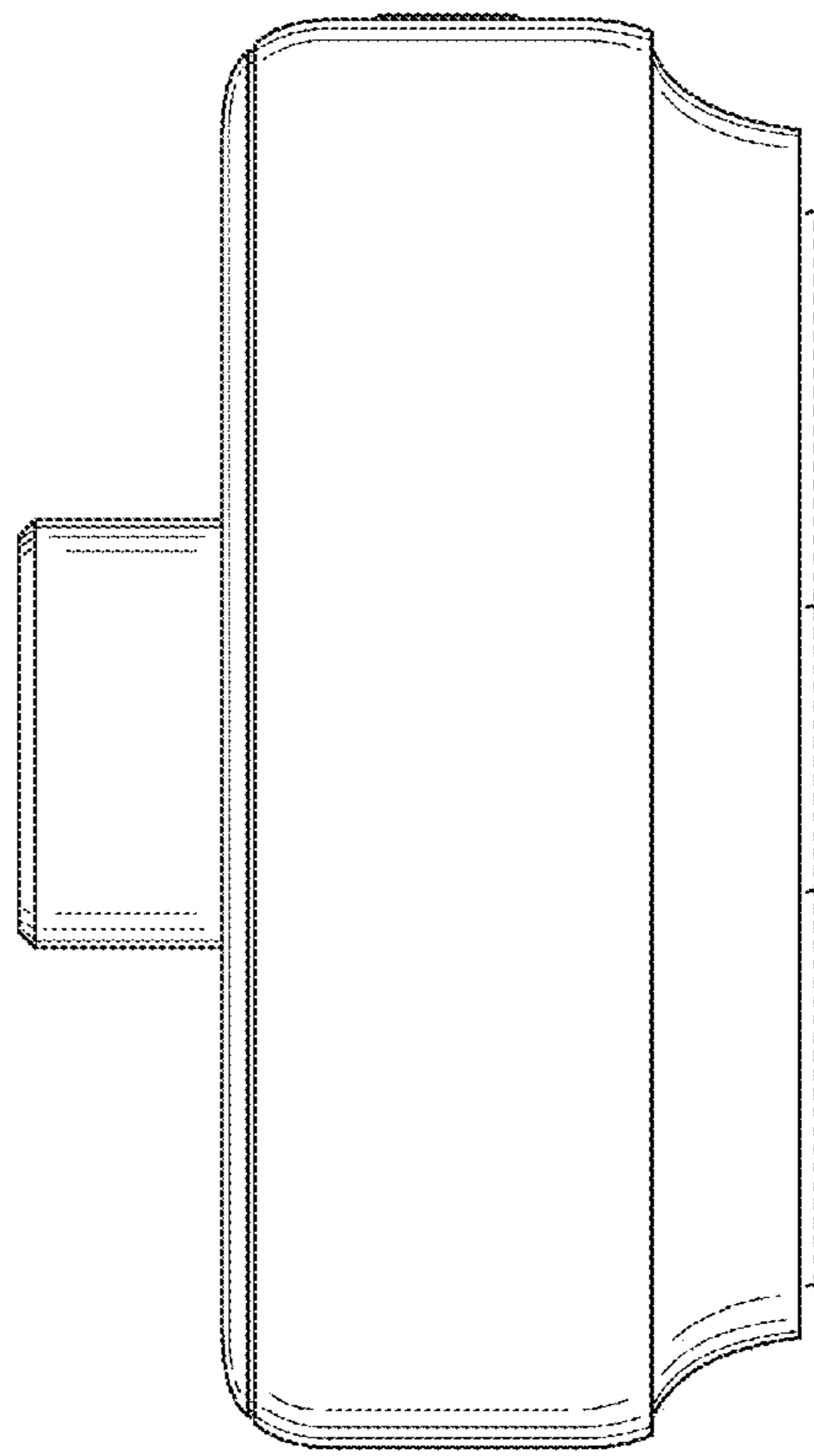


Fig. 18

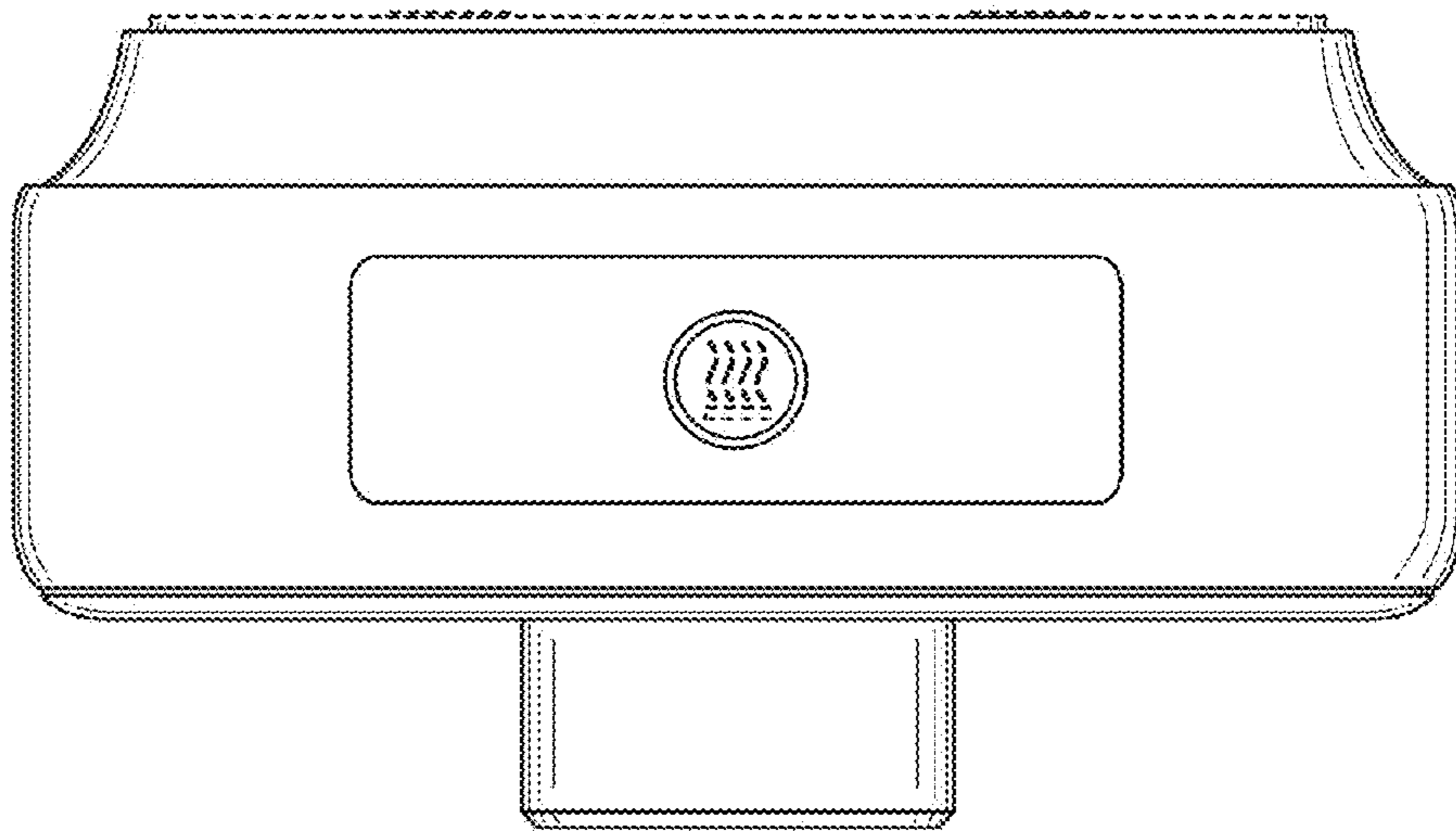


Fig. 19

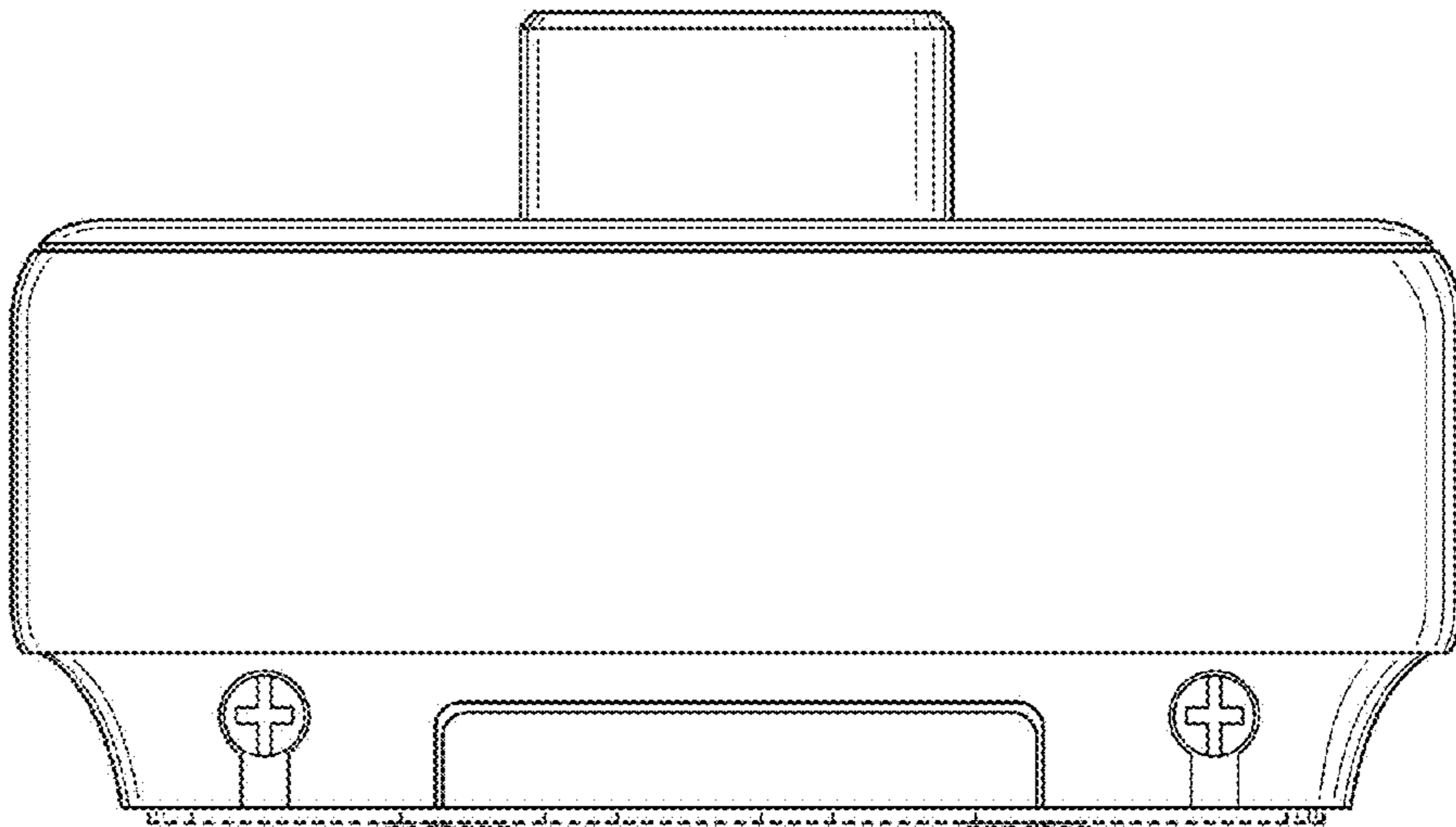


Fig. 20



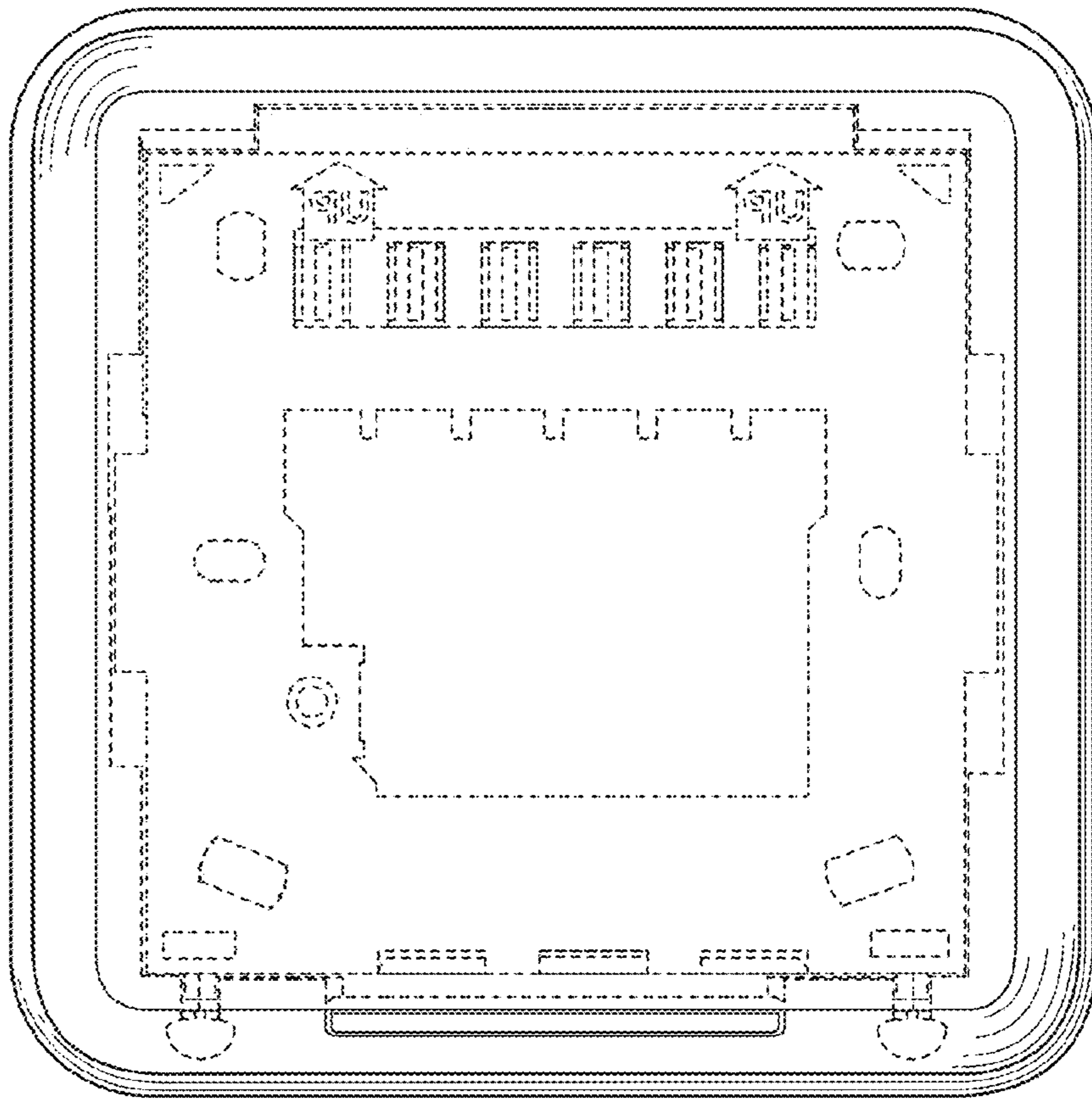


Fig. 21

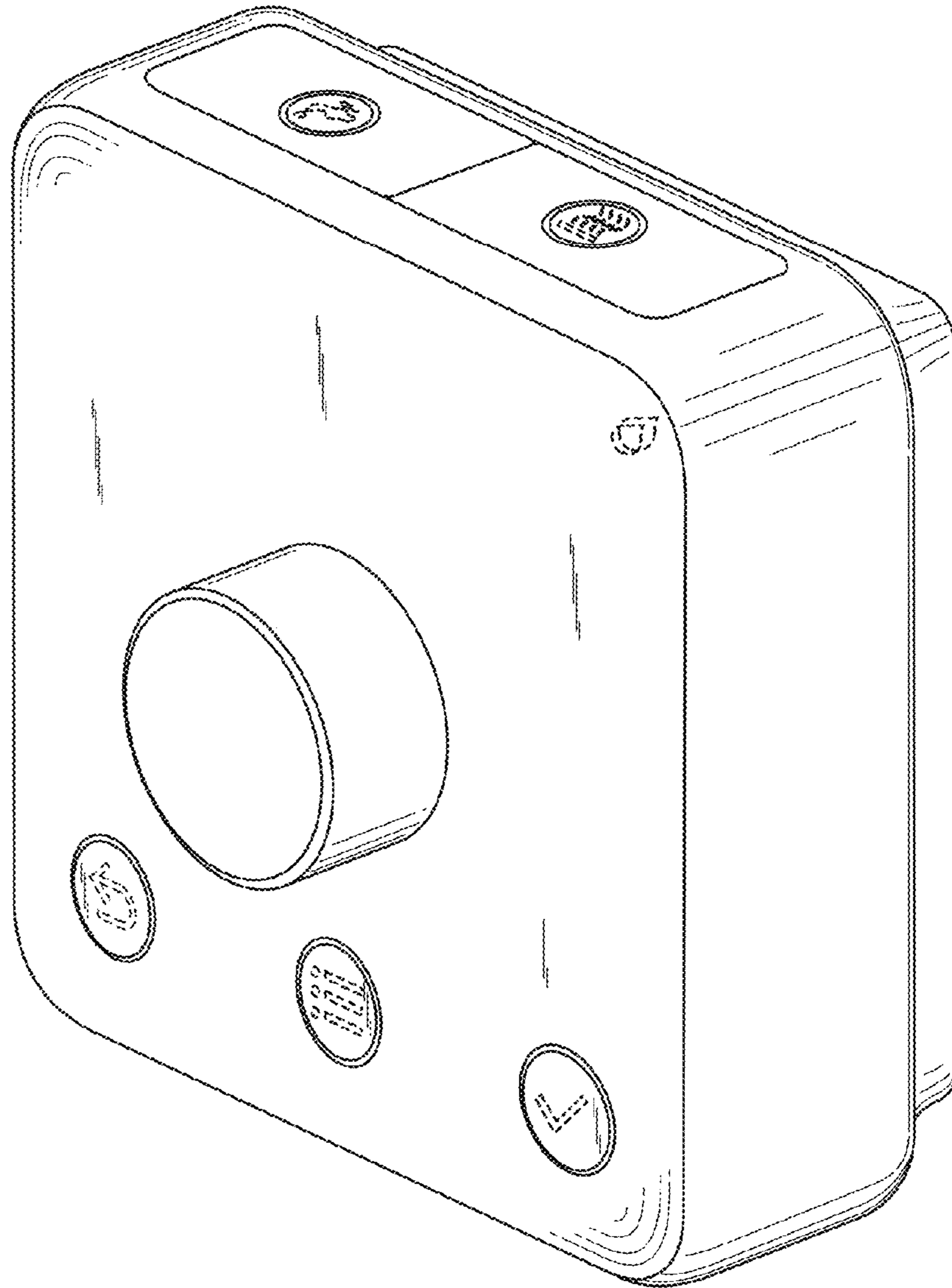


Fig. 22

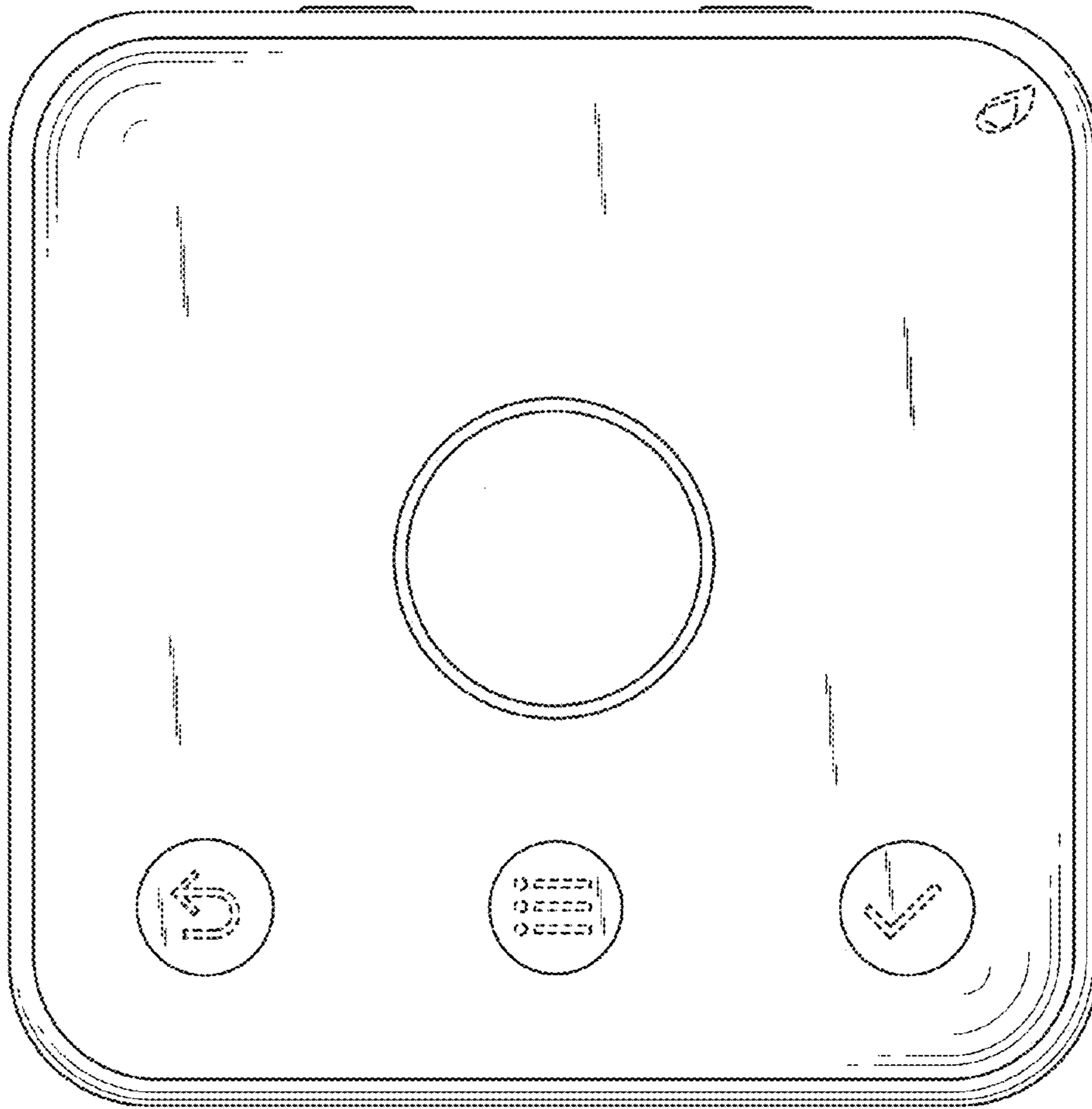


Fig. 23

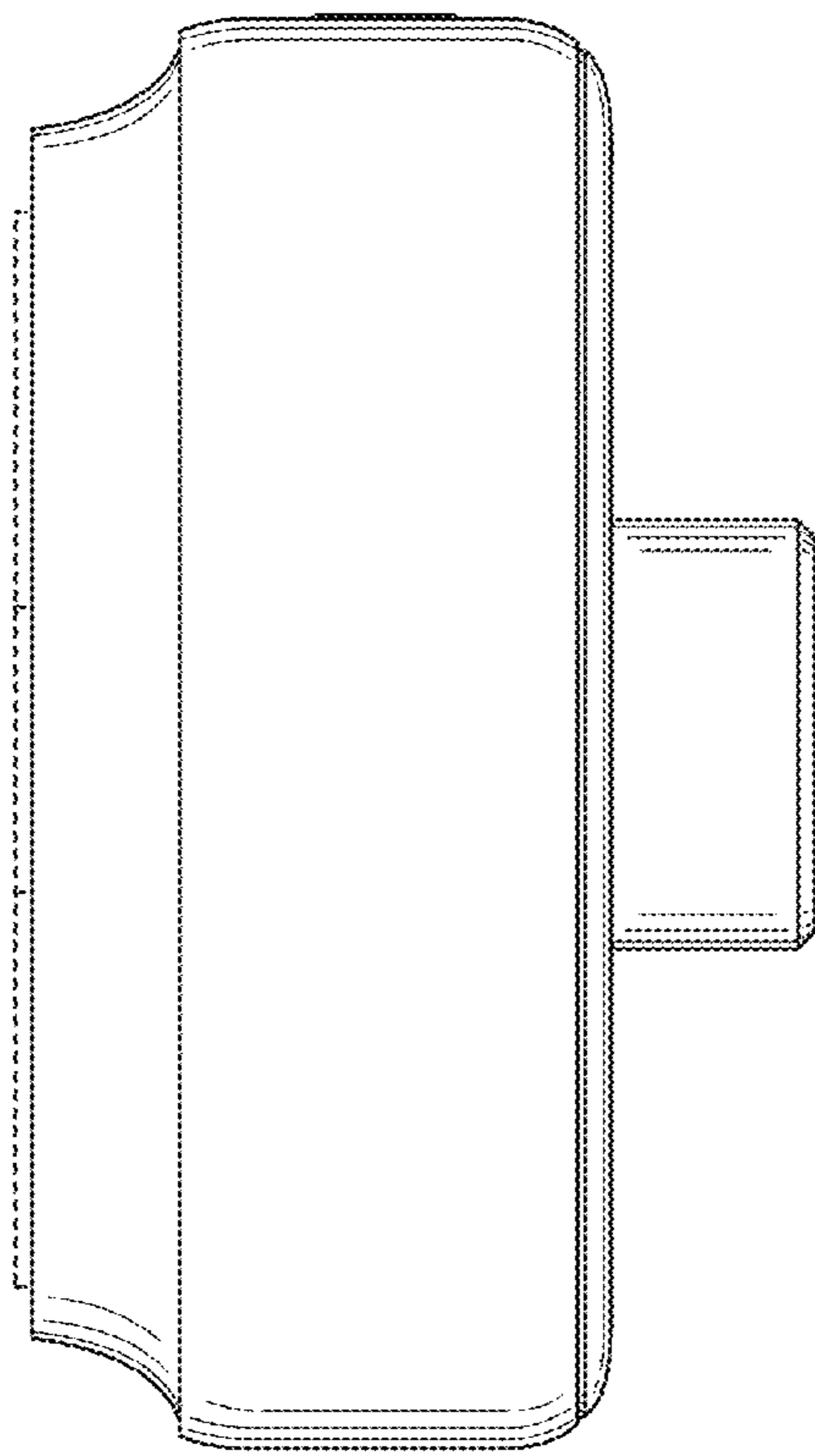


Fig. 24

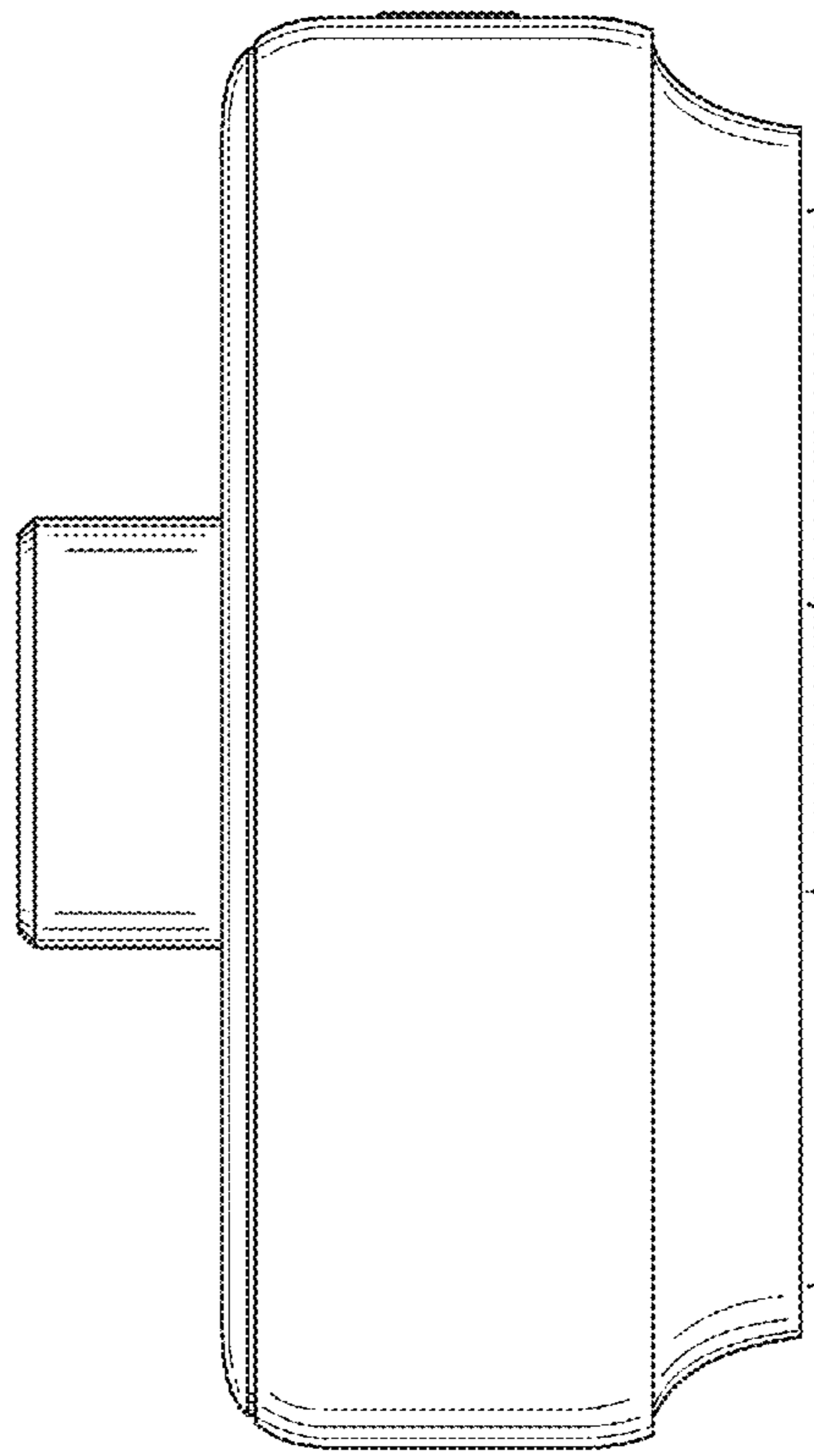


Fig. 25

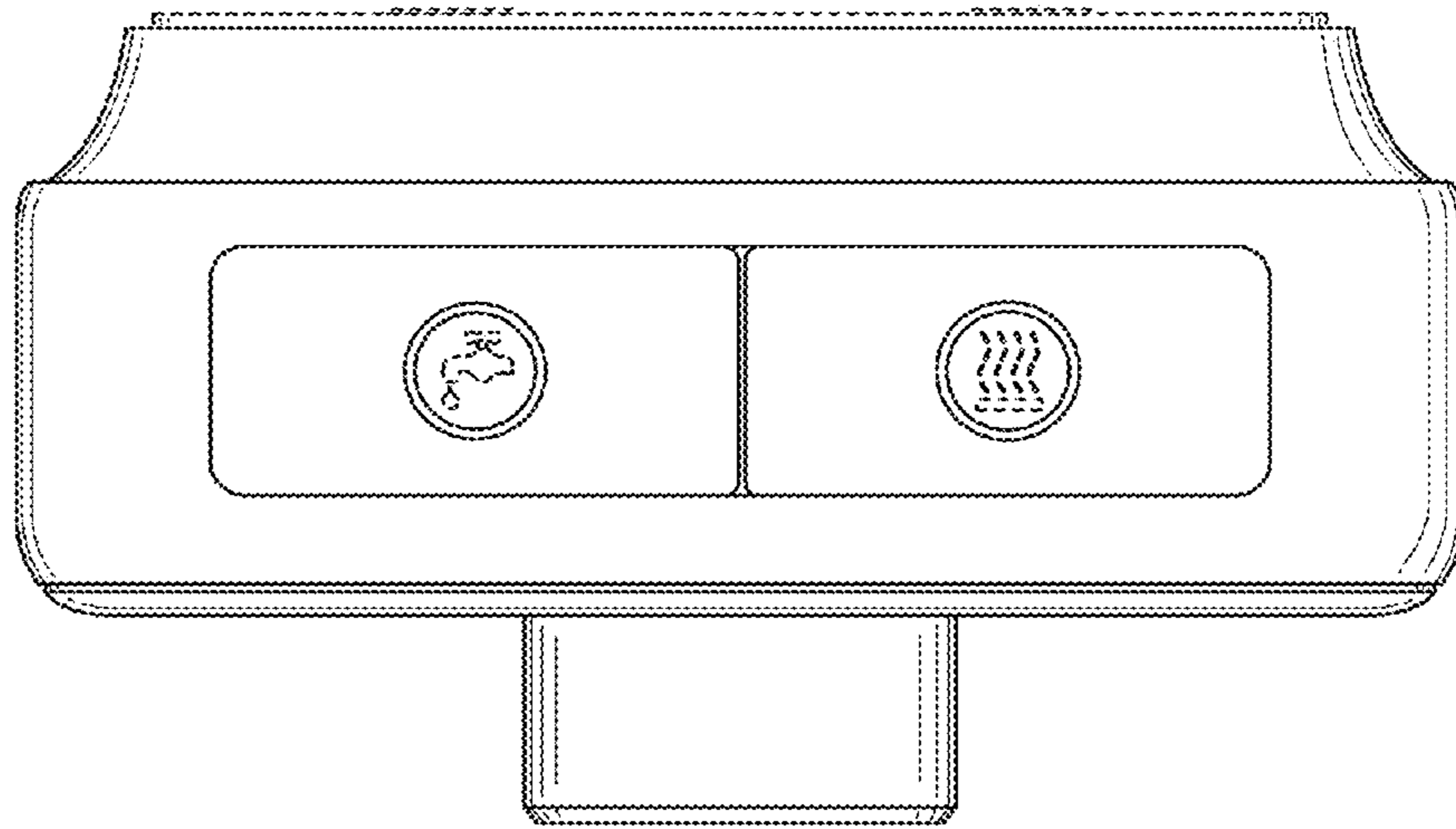


Fig. 26

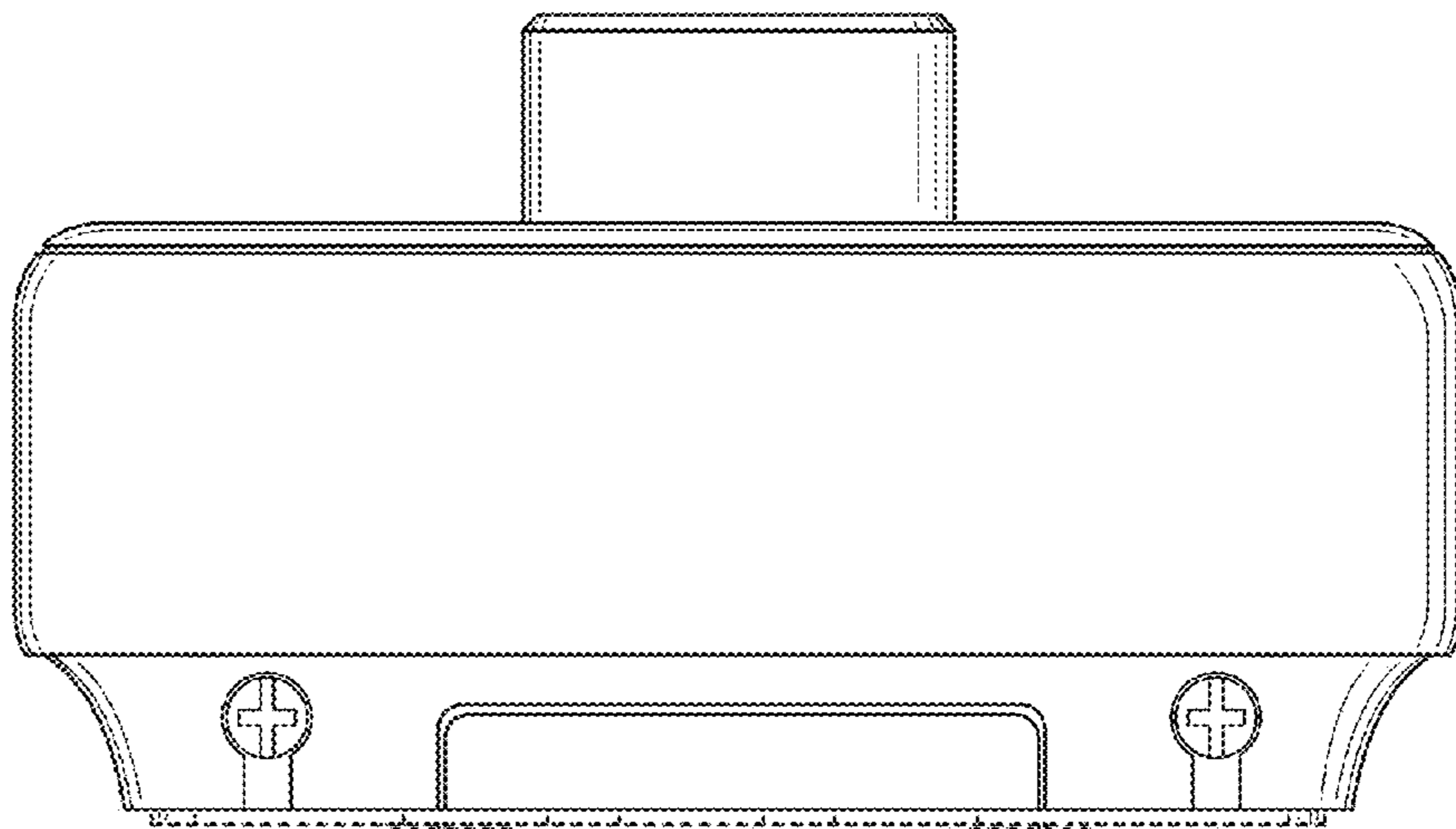


Fig. 27

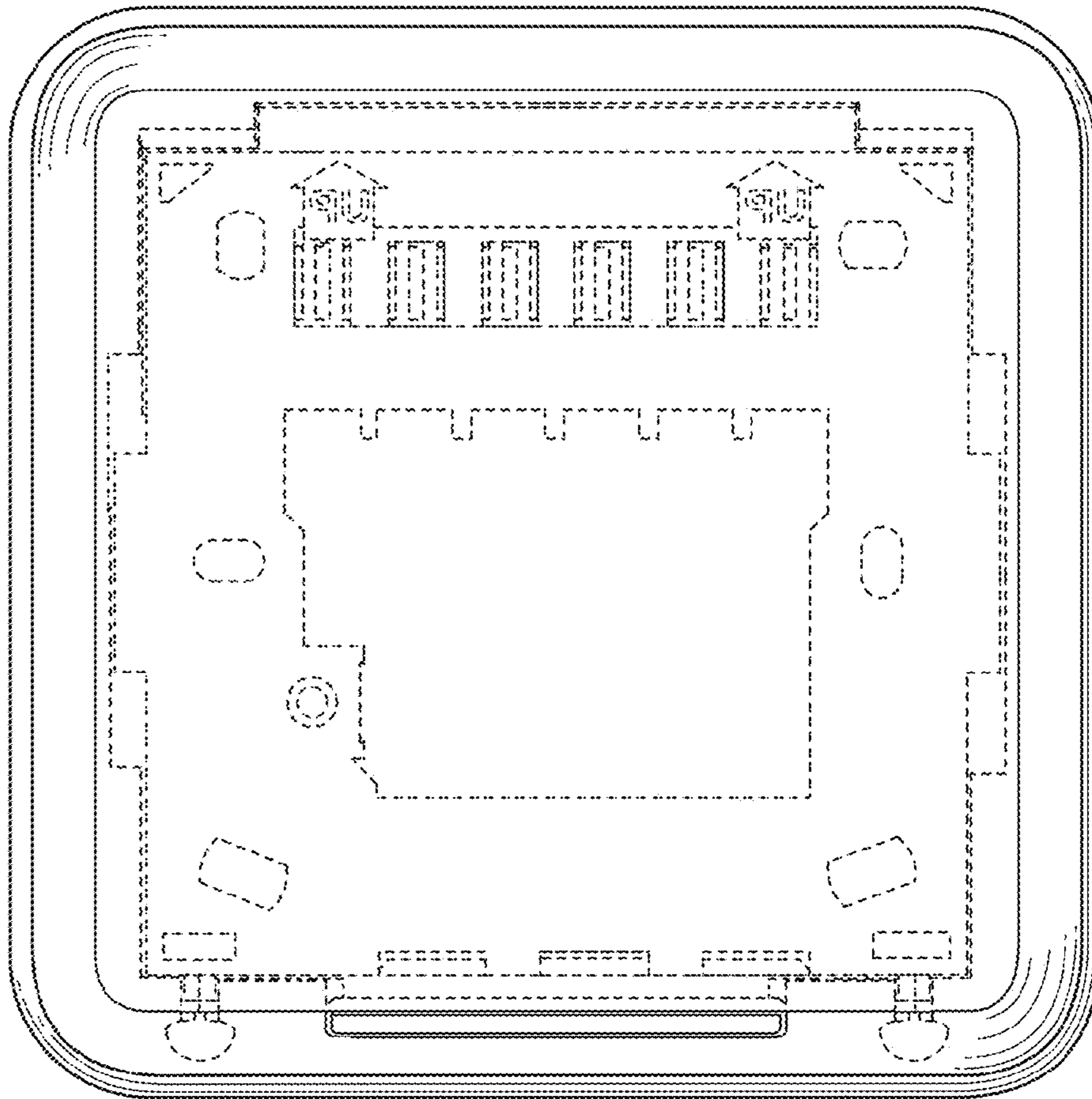


Fig. 28

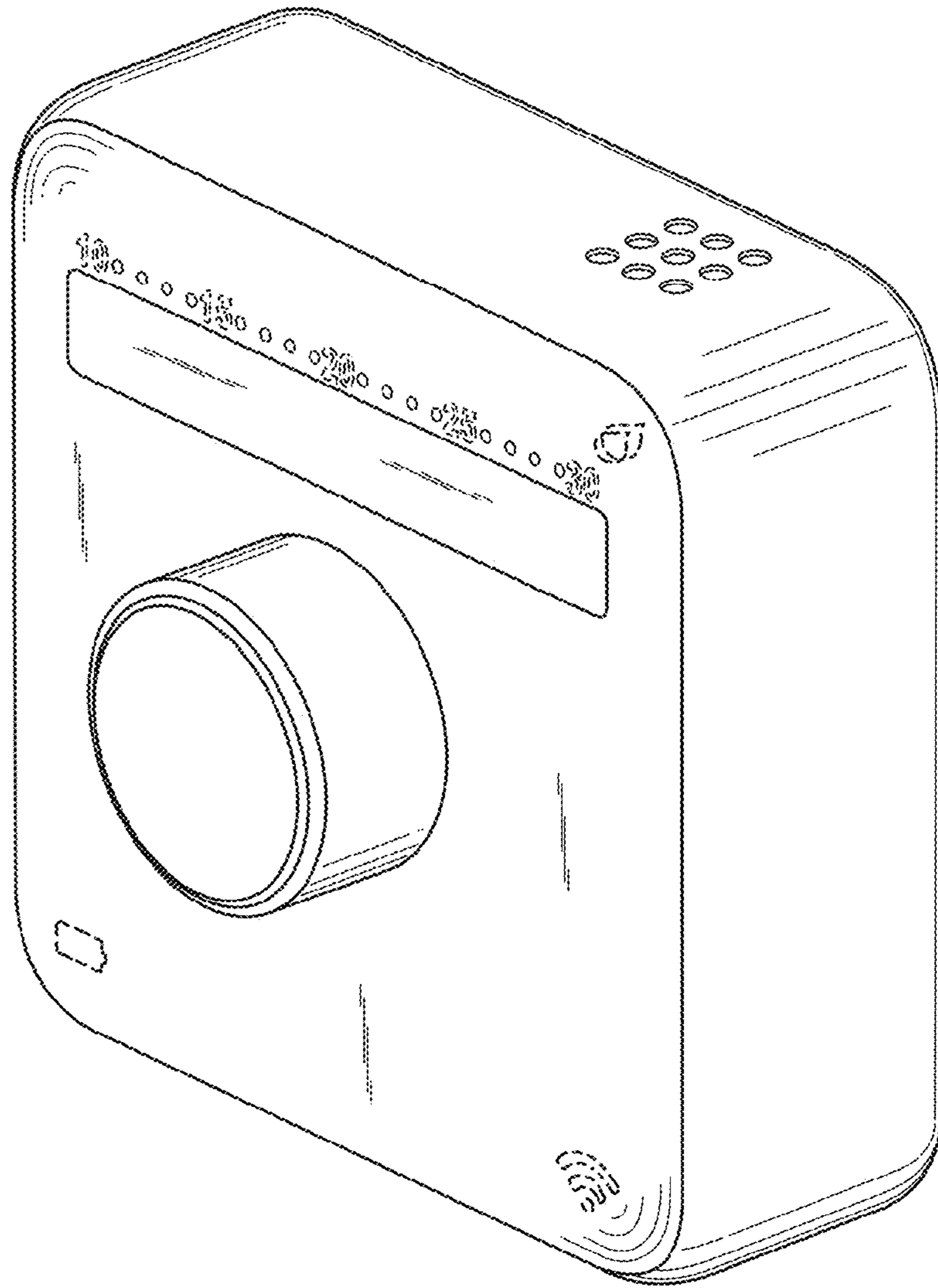


Fig. 29

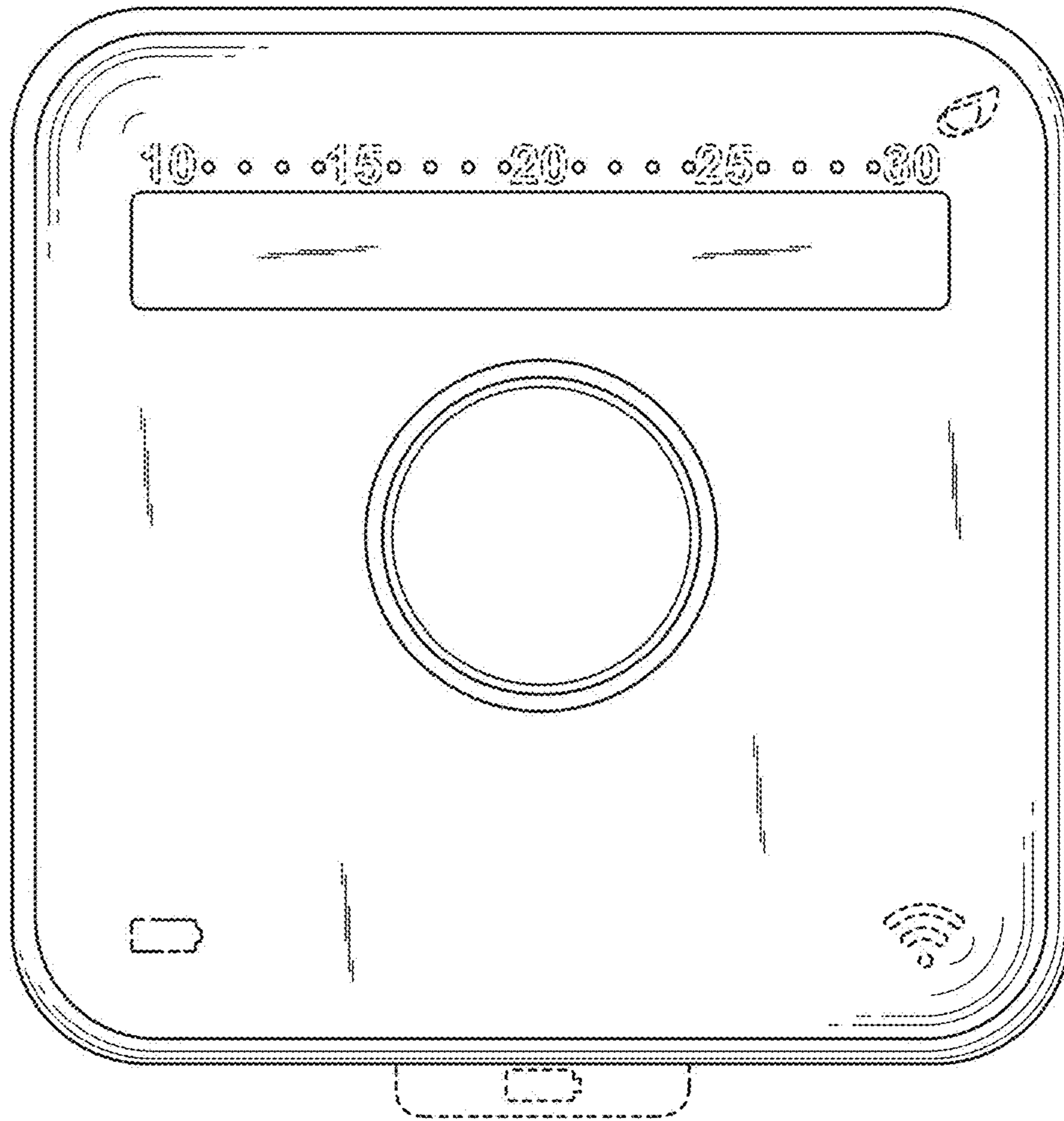


Fig. 30



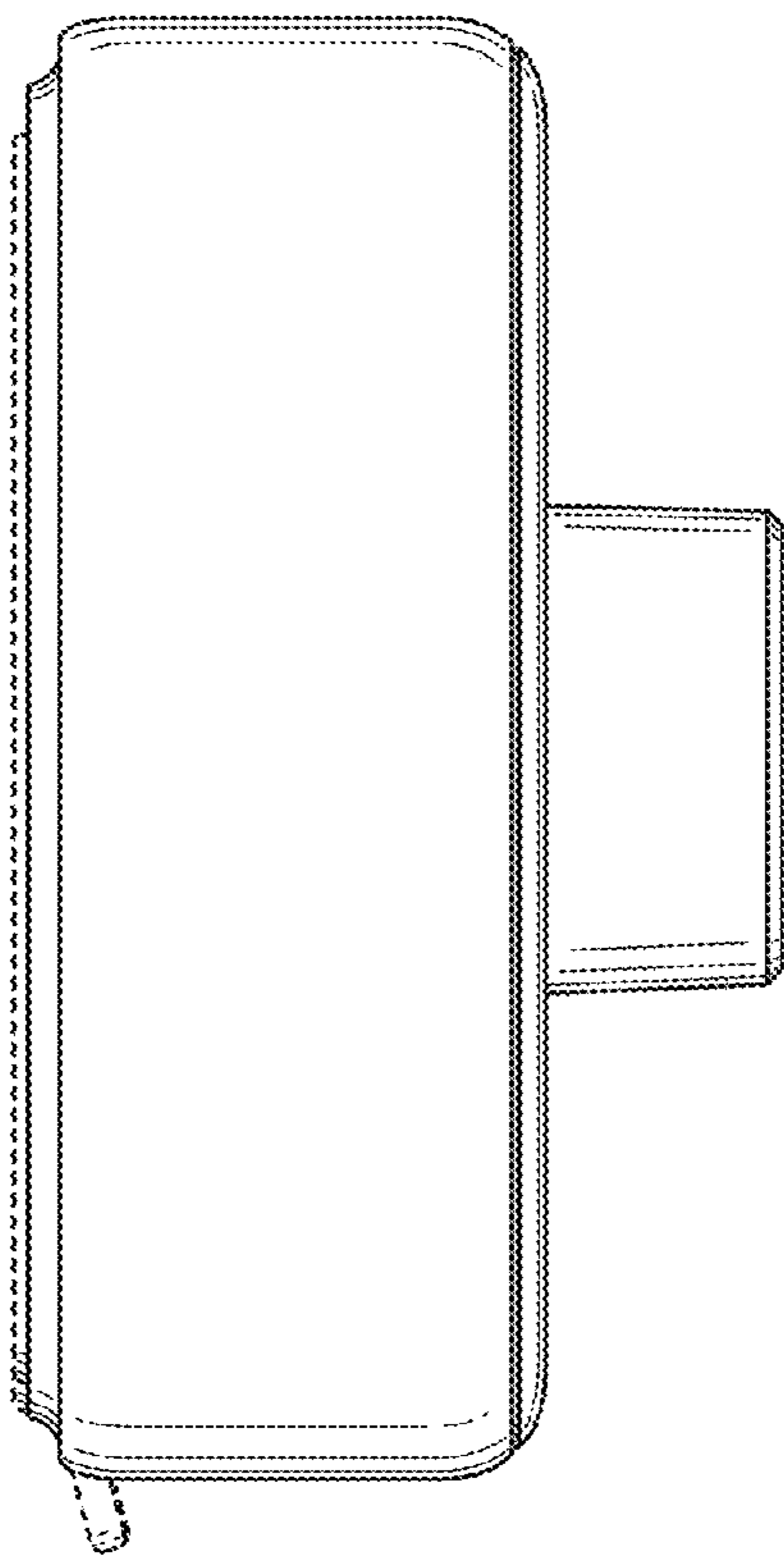


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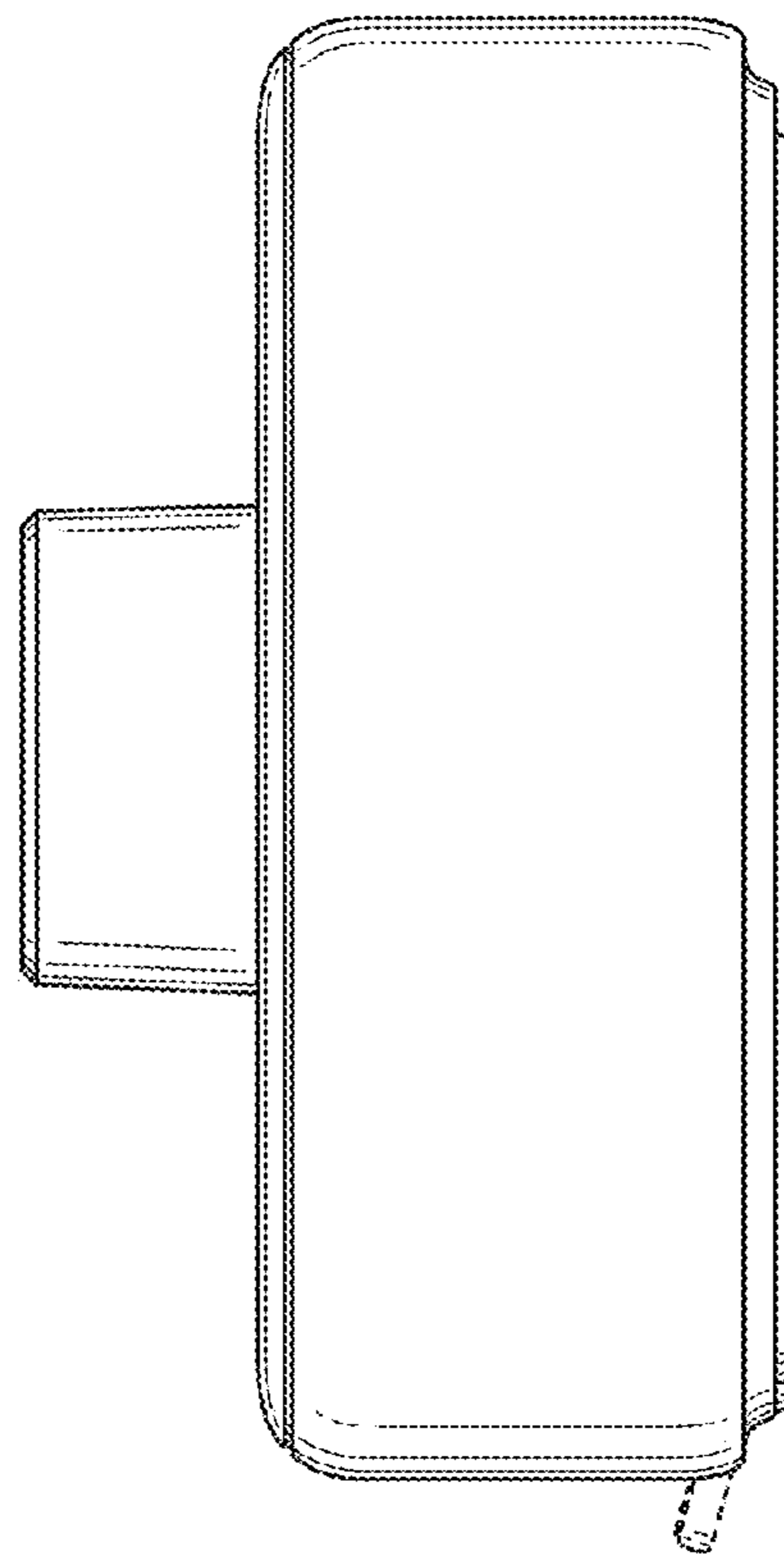


Fig. 32

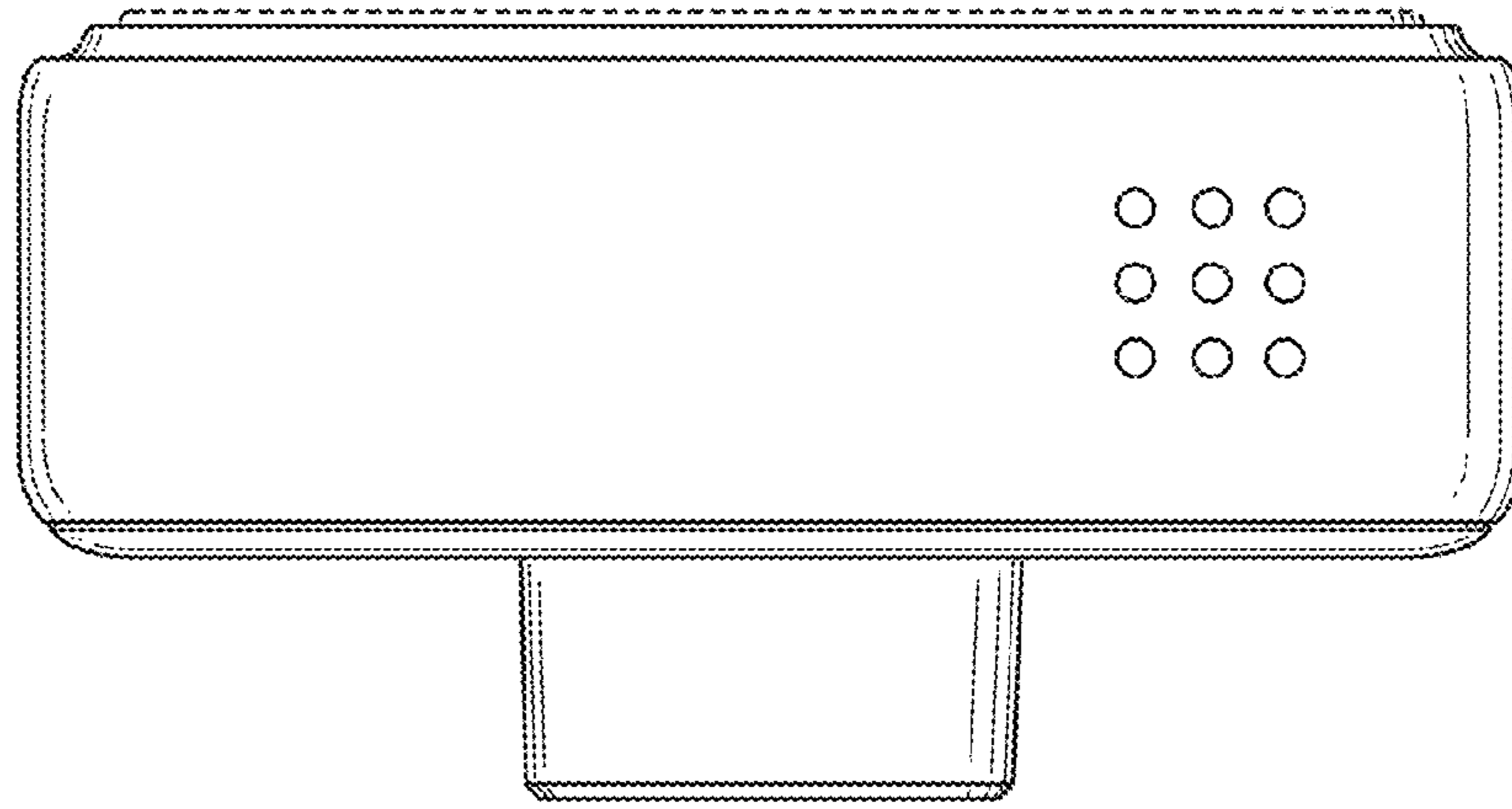


Fig. 33

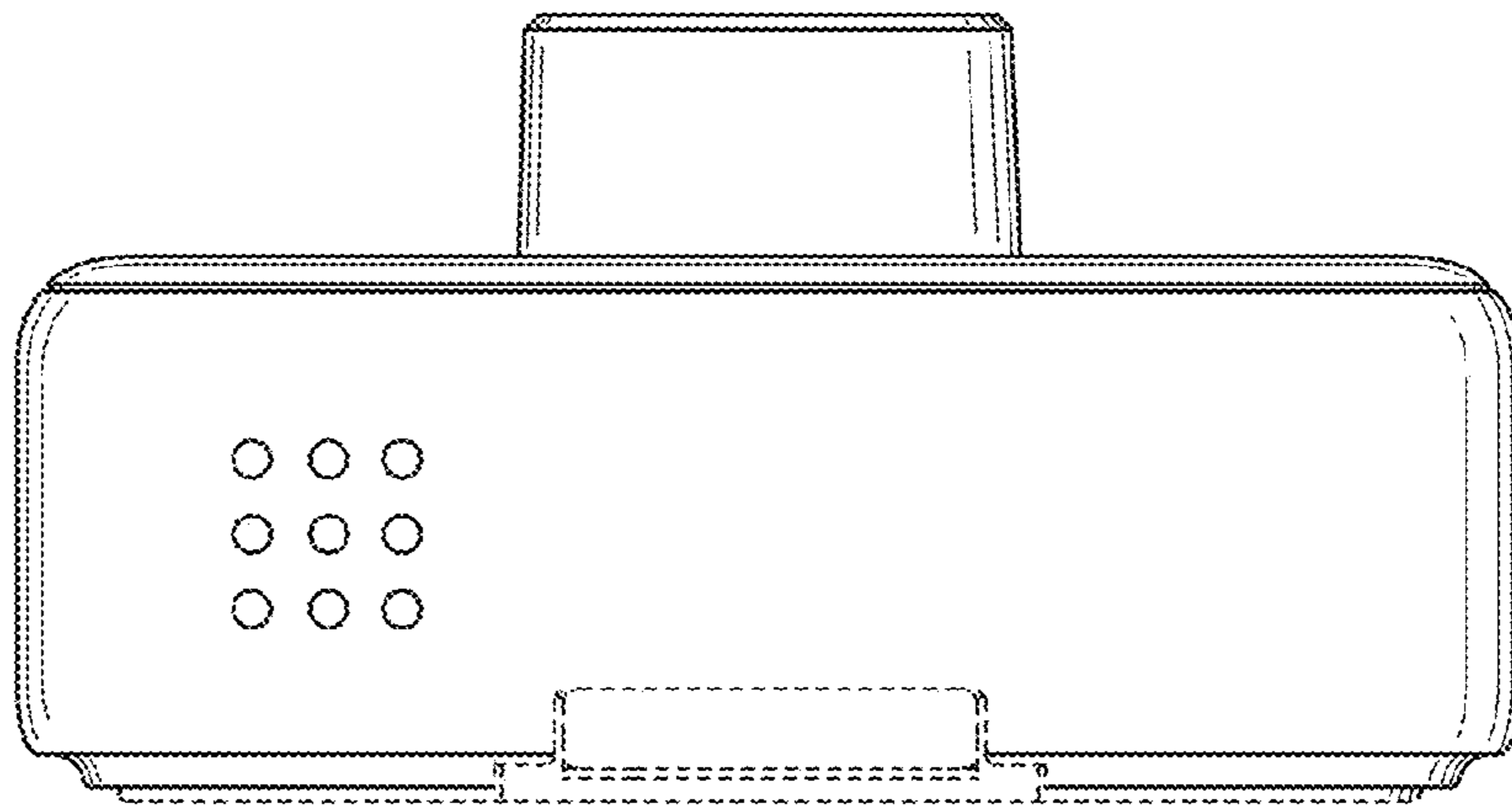


Fig. 34

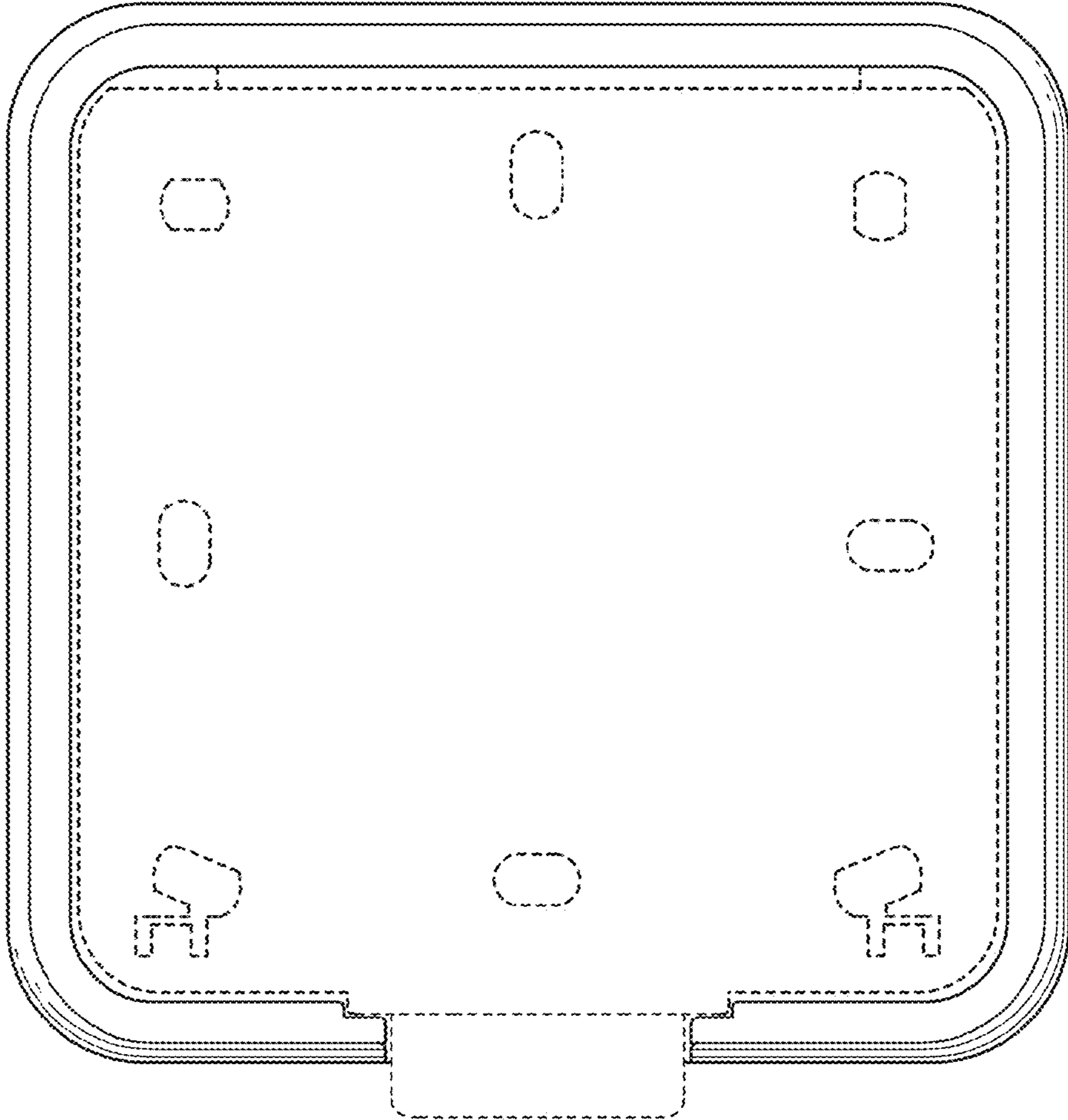


Fig. 35

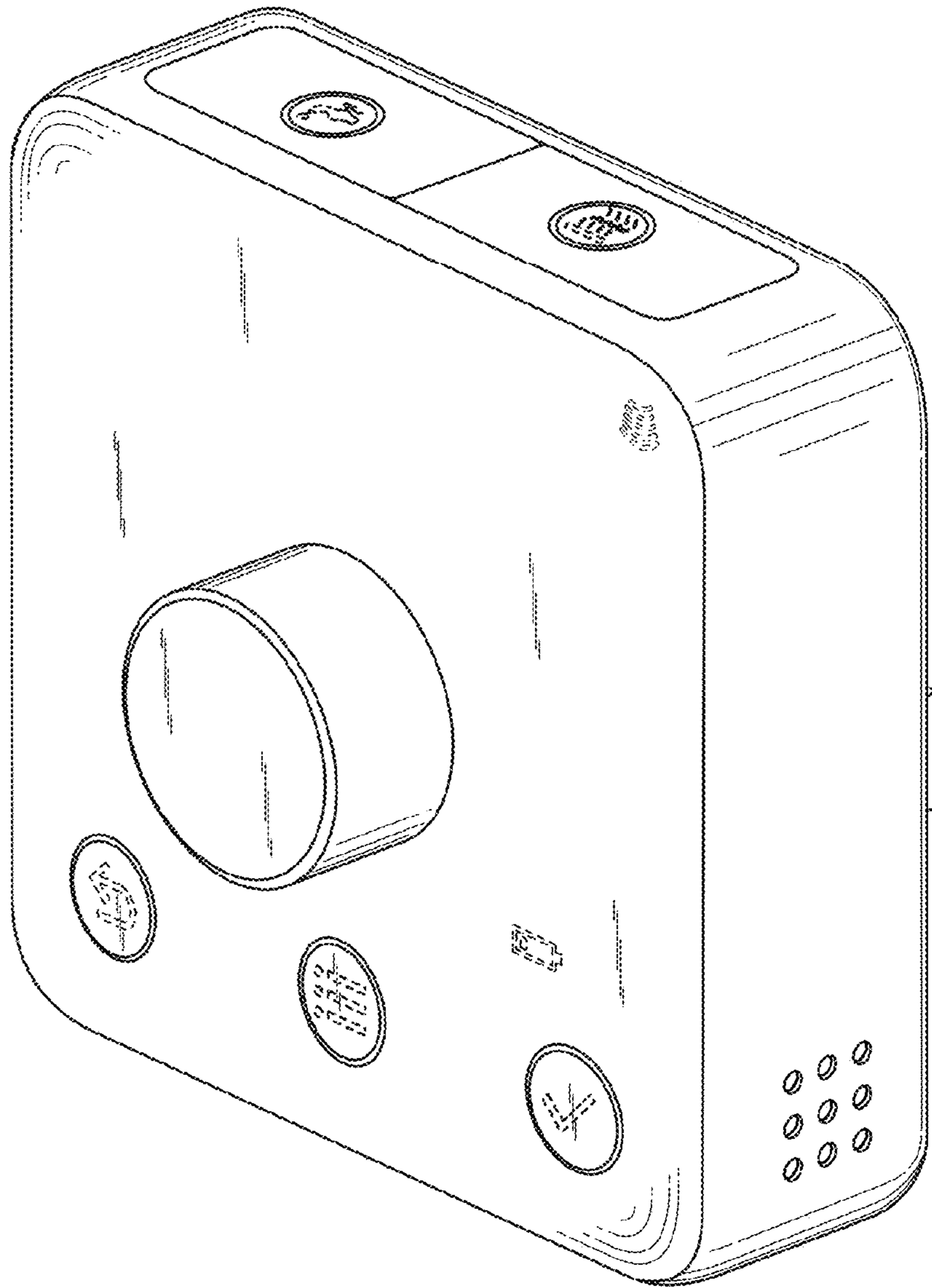


Fig. 36

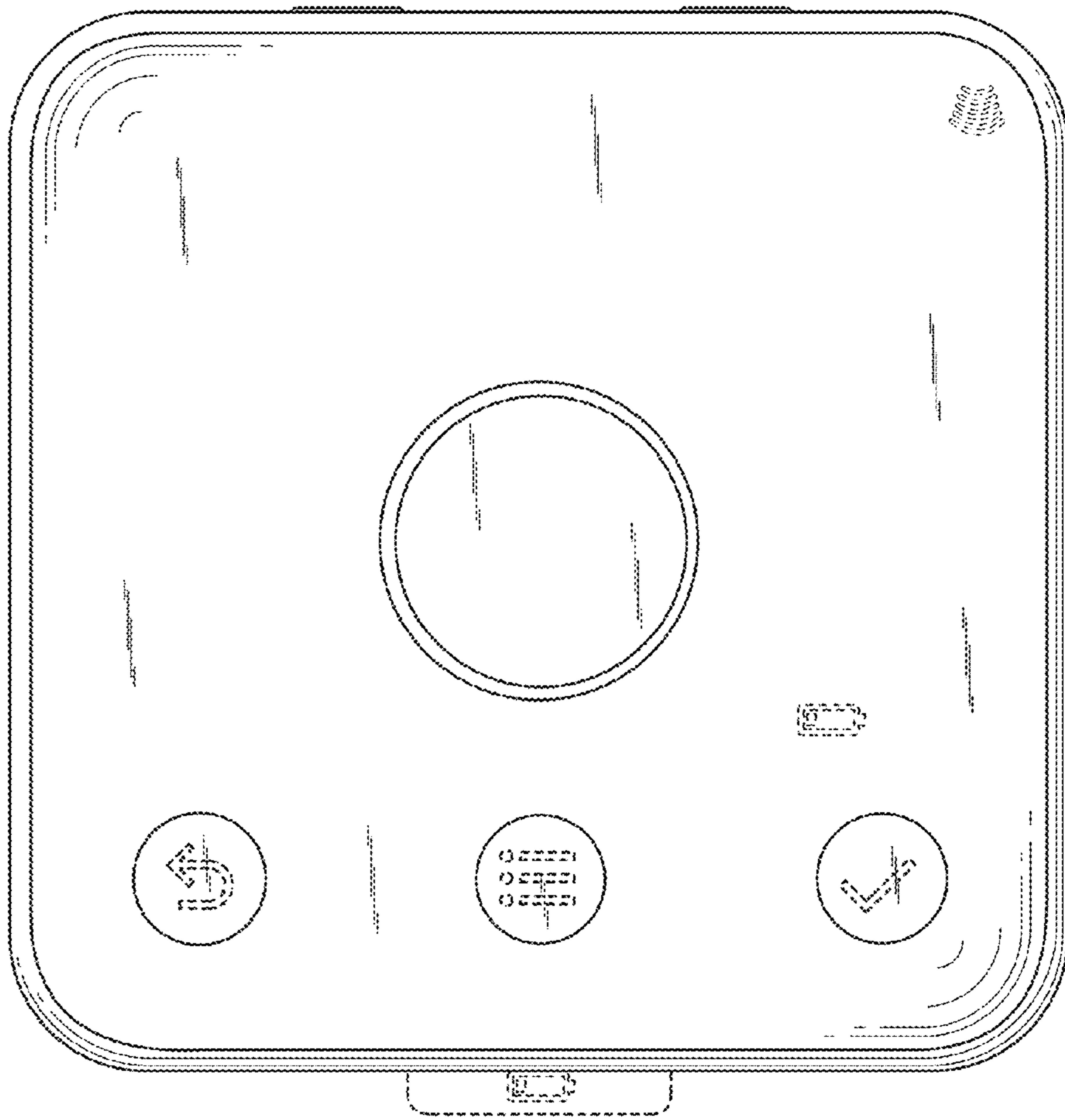


Fig. 37

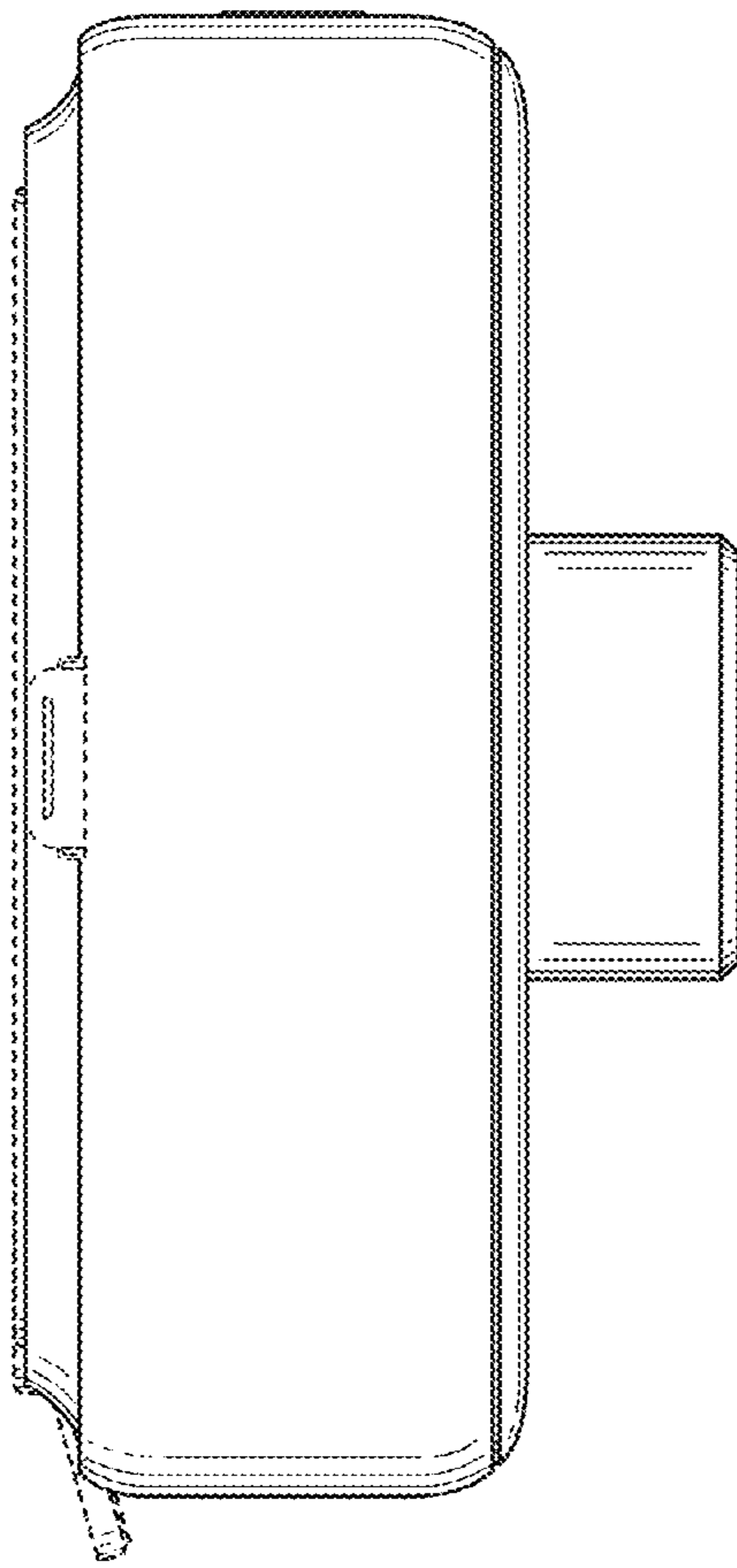


Fig. 38

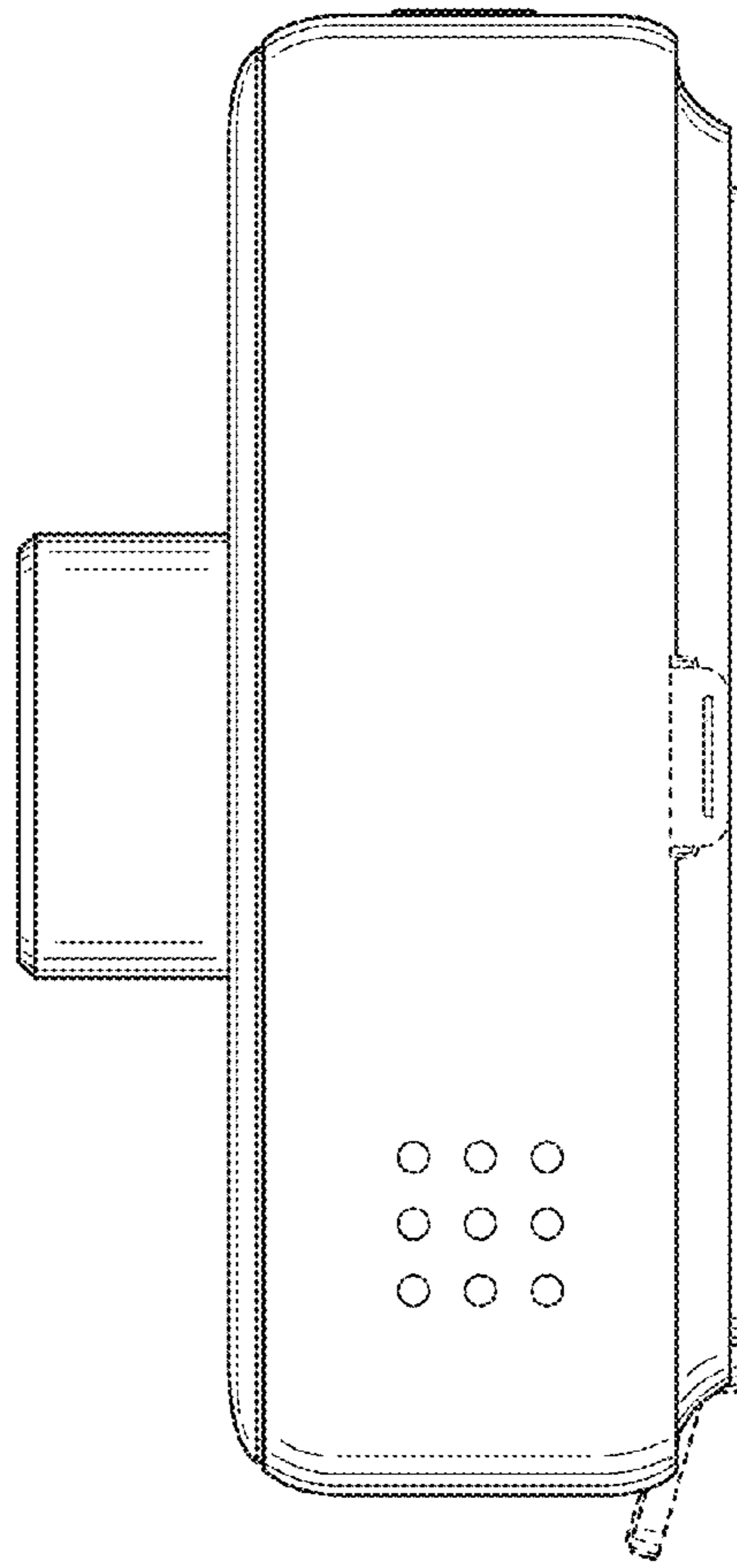


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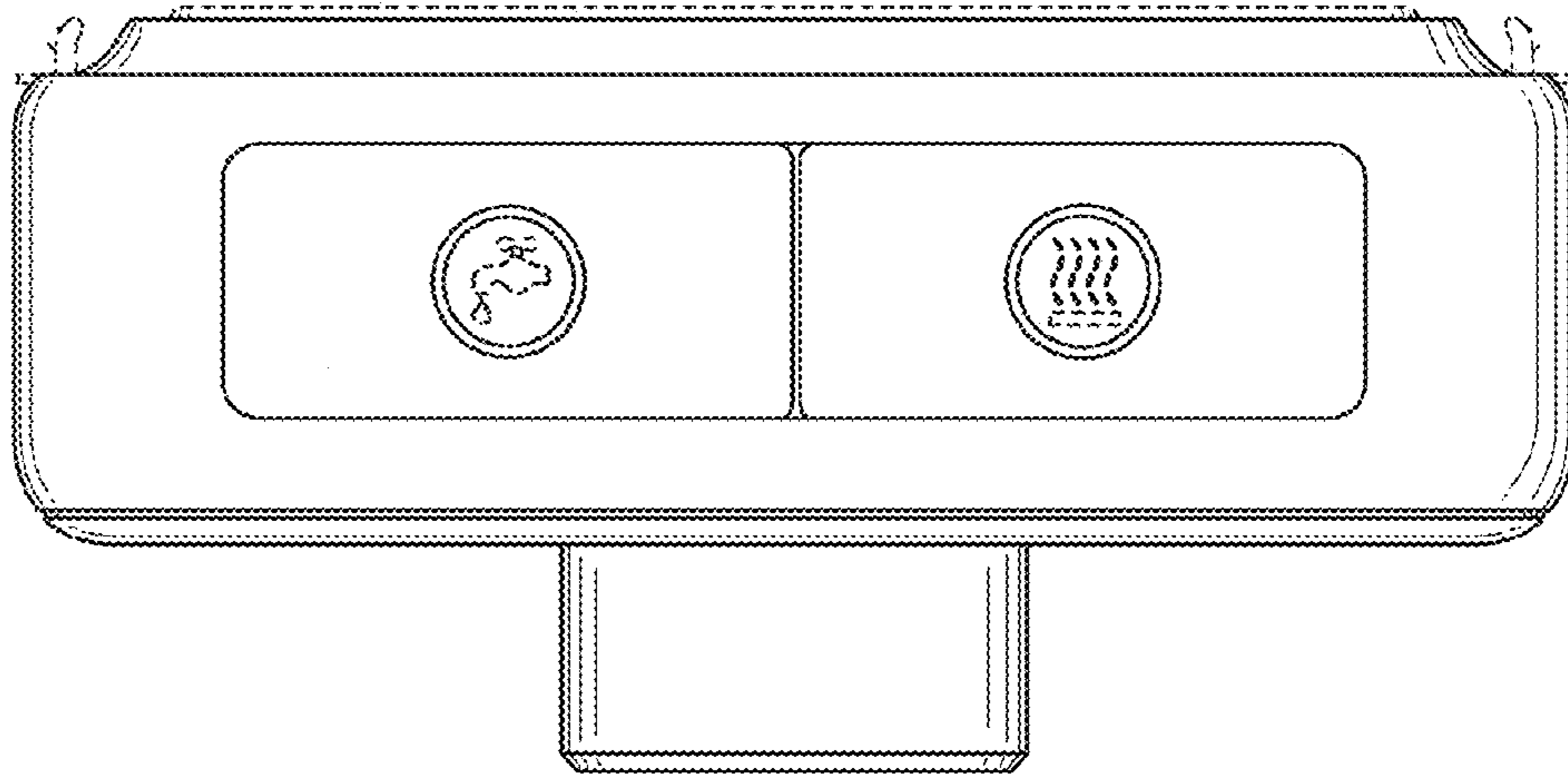


Fig. 40

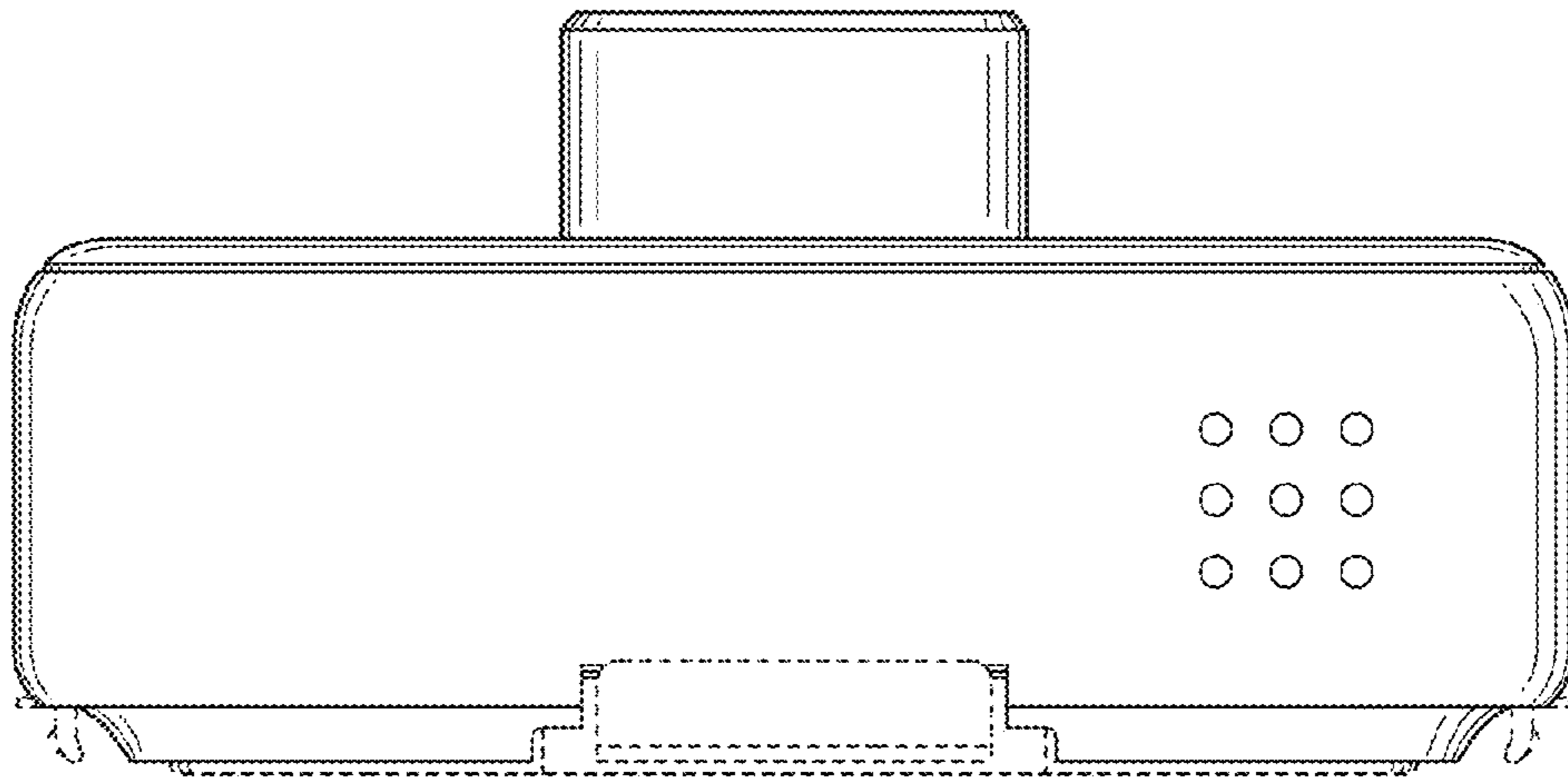


Fig. 41

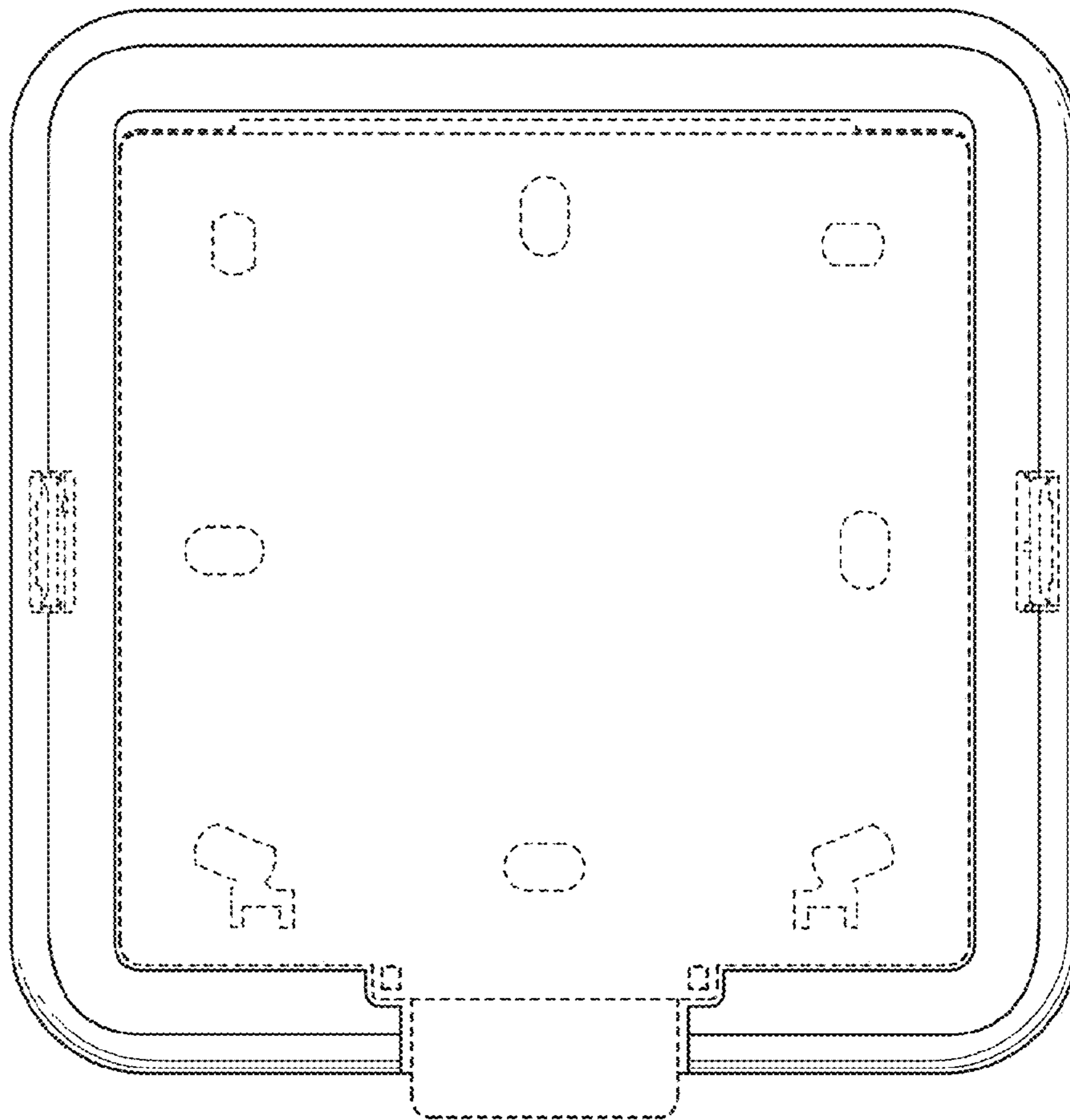


Fig. 42