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

(10) **Patent No.:** **US D616,771 S**
(45) **Date of Patent:** **** Jun. 1, 2010**

(54) **TEMPERATURE CONTROL DEVICE**

OTHER PUBLICATIONS

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INNCOM, e4 Smart Digital Thermostat E527 Sell Sheet, Jun. 2008, 1 page.

INNCOM, e4 Smart Digital Thermostat E528 Sell Sheet, Jun. 2008, 1 page.

* cited by examiner

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

(57) **CLAIM**

(21) Appl. No.: **29/342,973**

We claim the ornamental design for a temperature control device, as shown and described.

(22) Filed: **Sep. 3, 2009**

DESCRIPTION

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

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

(58) **Field of Classification Search** D10/49–50;
236/5, 46 R–46 F, 47, 49.3, 51, 84, 94; 340/7.21–7.24,
340/7.32, 825.6, 825.72, 539.1, 539.11, 539.14,
340/539.21, 539.26, 426.21, 584, 589, 870.17;
374/167; 400/485; 455/420, 226.1
See application file for complete search history.

FIG. 1 is a perspective view of a temperature control device according to a first embodiment of our new design.

FIG. 2 is a front view thereof.

FIG. 3 is a left side view thereof.

FIG. 4 is a right side view thereof.

FIG. 5 is a top view thereof.

FIG. 6 is a bottom view thereof.

FIG. 7 is a perspective view of a temperature control device according to a second embodiment of our new design.

FIG. 8 is a front view thereof, the left side, right side, top, and bottom views, respectively, of the second embodiment being identical to the left side, right side, top, and bottom views of the first embodiment.

FIG. 9 is a perspective view of a temperature control device according to a third embodiment of our new design.

FIG. 10 is a front view thereof.

FIG. 11 is a left side view thereof.

FIG. 12 is a right side view thereof.

FIG. 13 is a top view thereof.

FIG. 14 is a bottom view thereof.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D336,744 S	6/1993	Kahn et al.	
D344,068 S	2/1994	Adams et al.	
D353,798 S	12/1994	Bryde et al.	
D357,874 S *	5/1995	Touhey	D10/50
D387,736 S	12/1997	Adams et al.	
D539,234 S	3/2007	Blair et al.	
D542,226 S	5/2007	Spira	
D542,227 S	5/2007	Larson et al.	
D543,158 S	5/2007	Blair et al.	
D543,951 S	6/2007	Blair et al.	
D551,177 S	9/2007	Larson et al.	
D588,035 S	3/2009	Schmalz et al.	
D595,604 S	7/2009	Schmalz et al.	

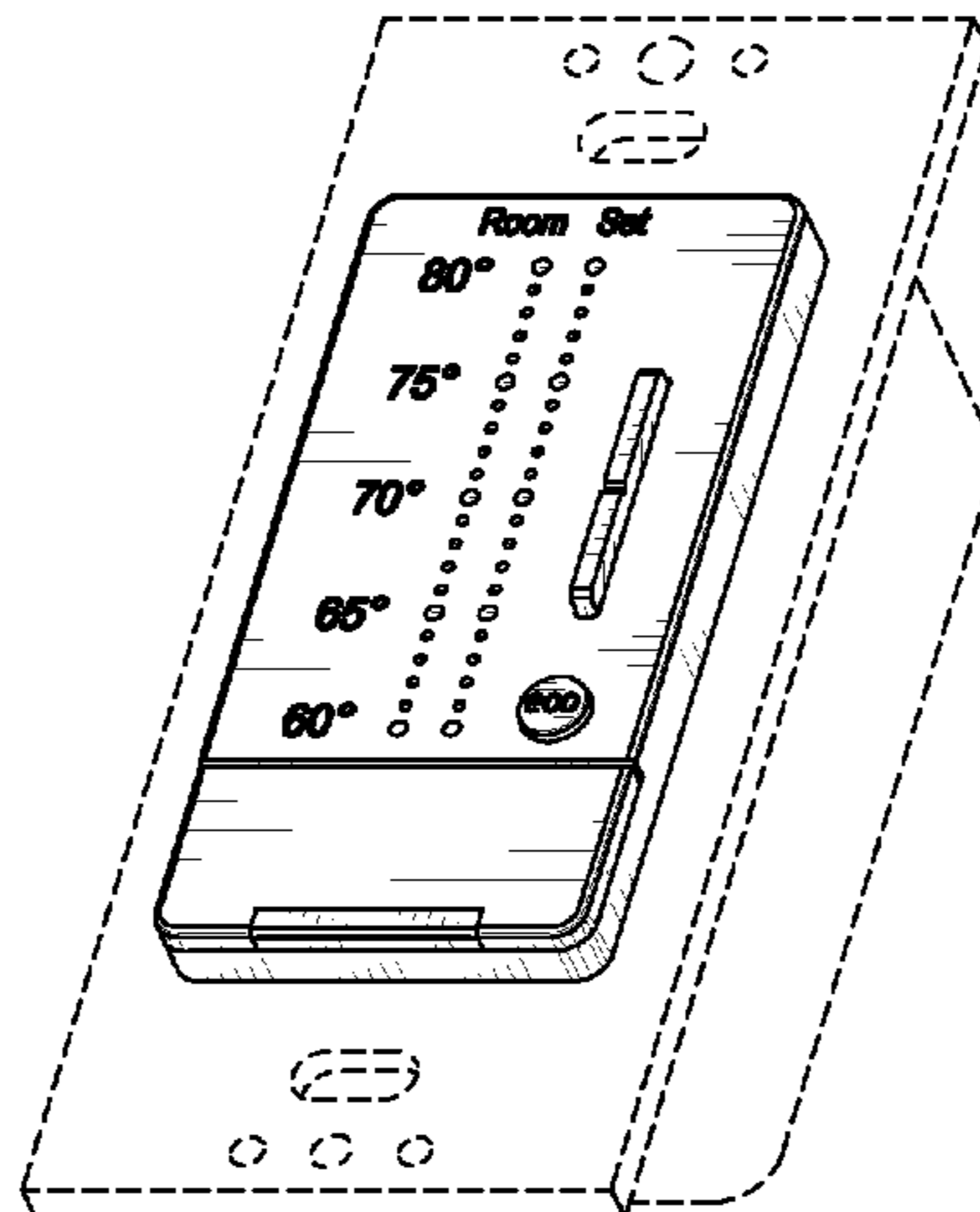


FIG. **15** is a perspective view of a temperature control device according to a fourth embodiment of our new design.

FIG. **16** is a front view thereof, the left side, right side, top, and bottom views, respectively, of the fourth embodiment being identical to the left side, right side, top, and bottom views of the third embodiment.

FIG. **17** is a perspective view of a temperature control device according to a fifth embodiment of our new design.

FIG. **18** is a front view thereof.

FIG. **19** is a left side view thereof.

FIG. **20** is a right side view thereof.

FIG. **21** is a top view thereof.

FIG. **22** is a bottom view thereof.

FIG. **23** is a perspective view of a temperature control device according to a sixth embodiment of our new design.

FIG. **24** is a front view thereof.

FIG. **25** is a left side view thereof.

FIG. **26** is a right side view thereof.

FIG. **27** is a top view thereof; and,

FIG. **28** is a bottom view thereof.

The rear views form no part of the design and are omitted. The portions of the drawings appearing in broken line are for environment only and do not form a part of the claimed design.

1 Claim, 20 Drawing Sheets

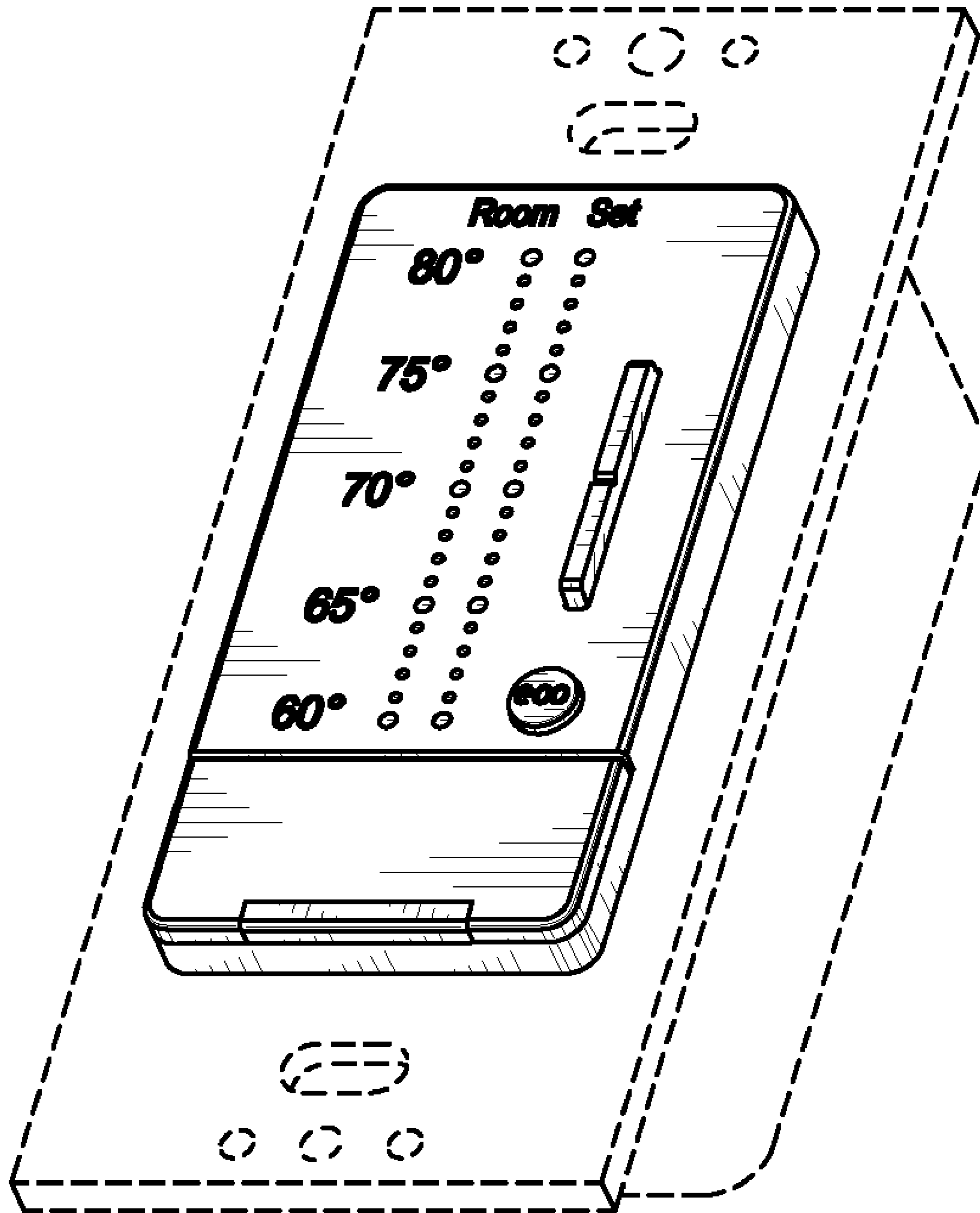


Fig. 1

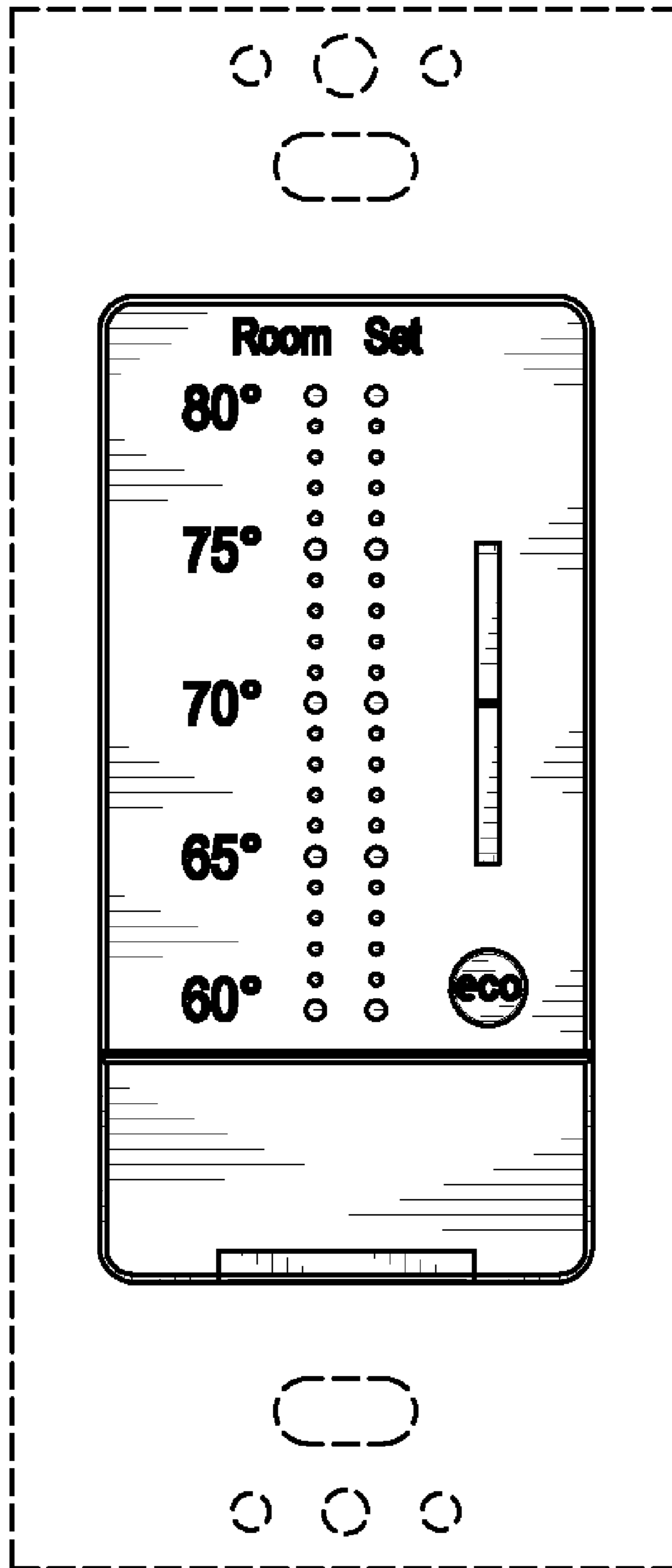


Fig. 2

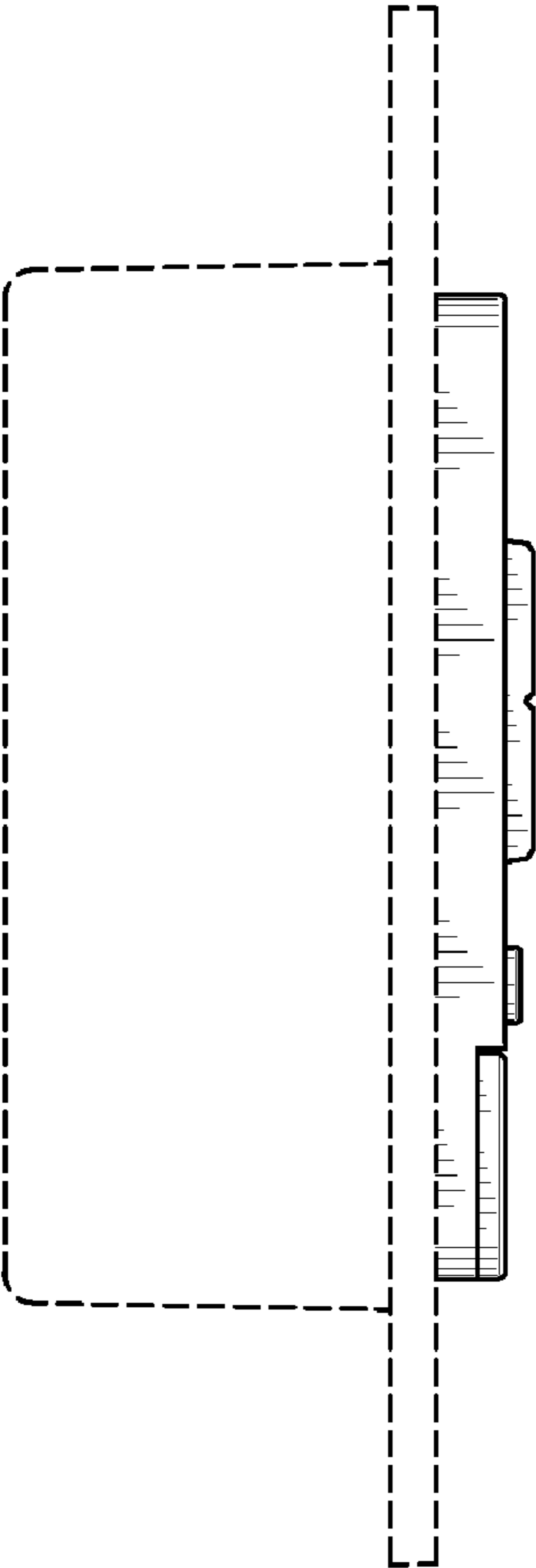


Fig. 3

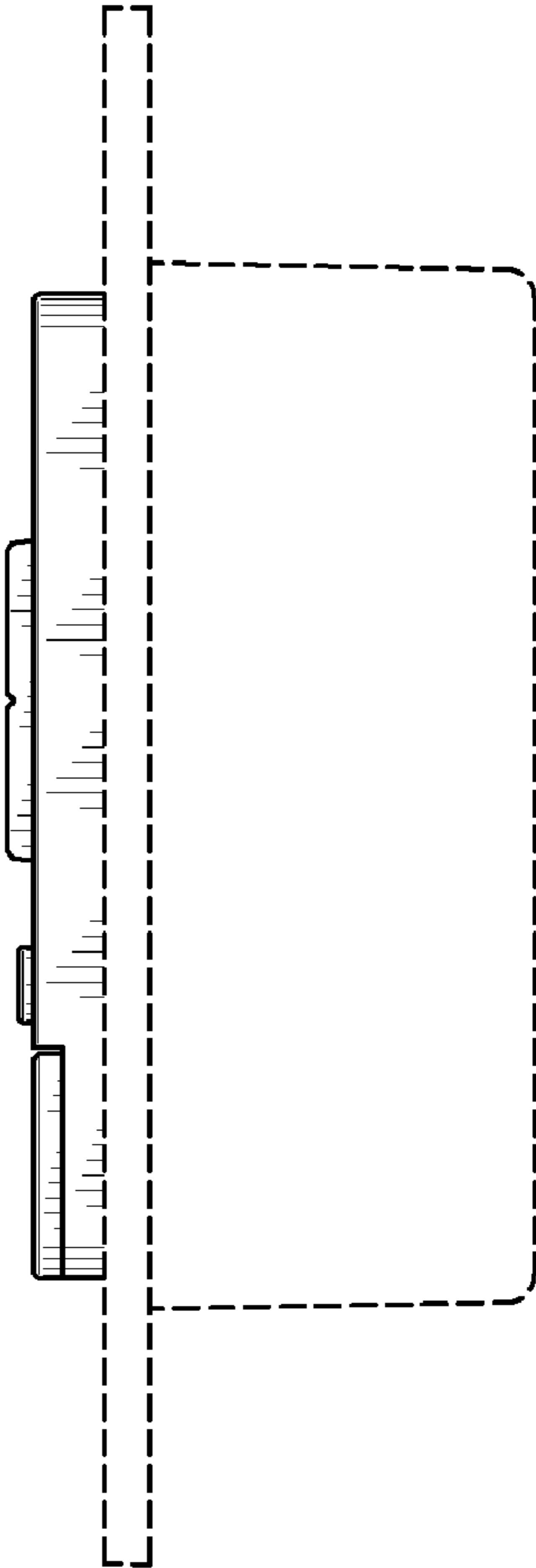


Fig. 4

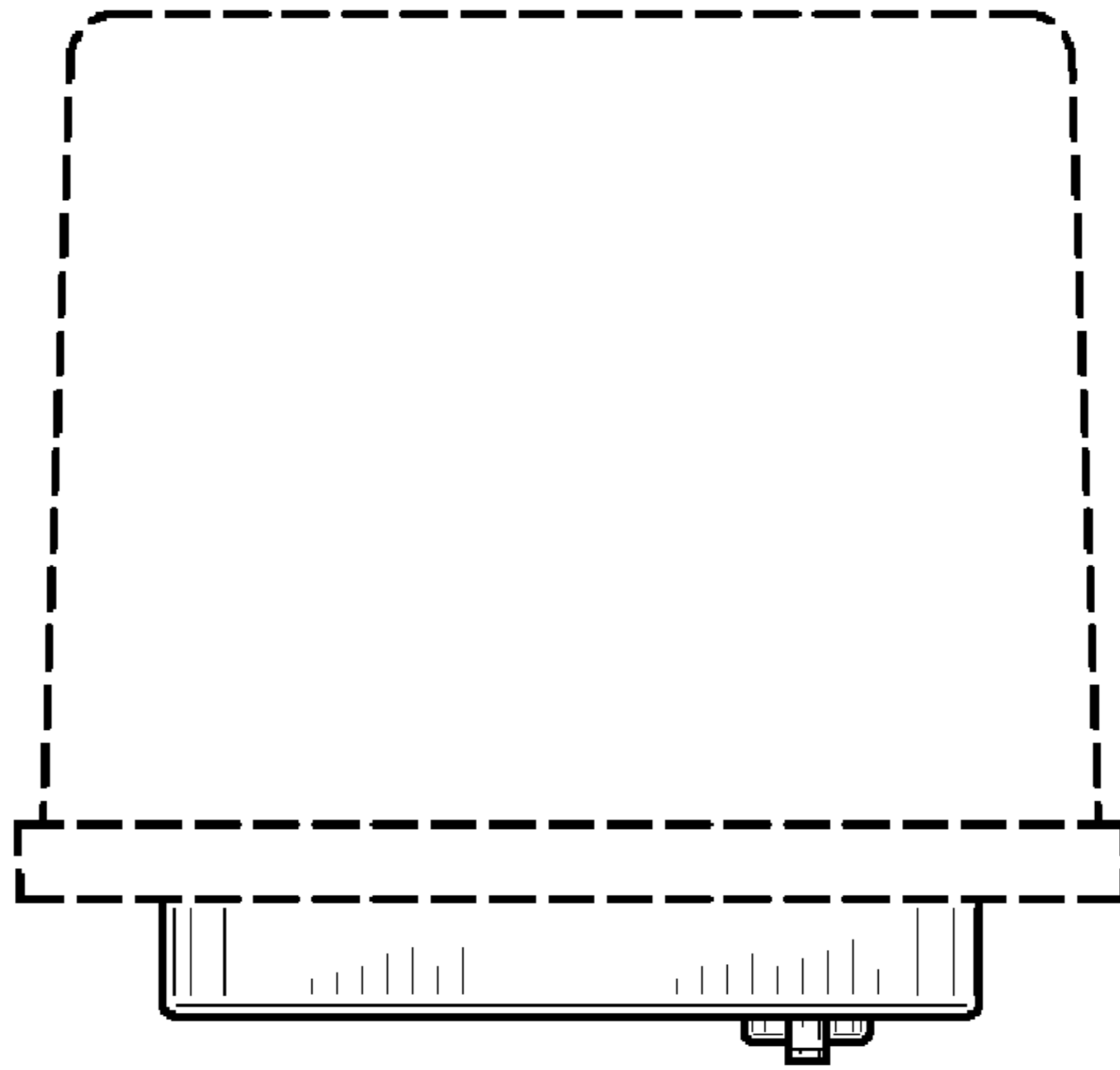


Fig. 5

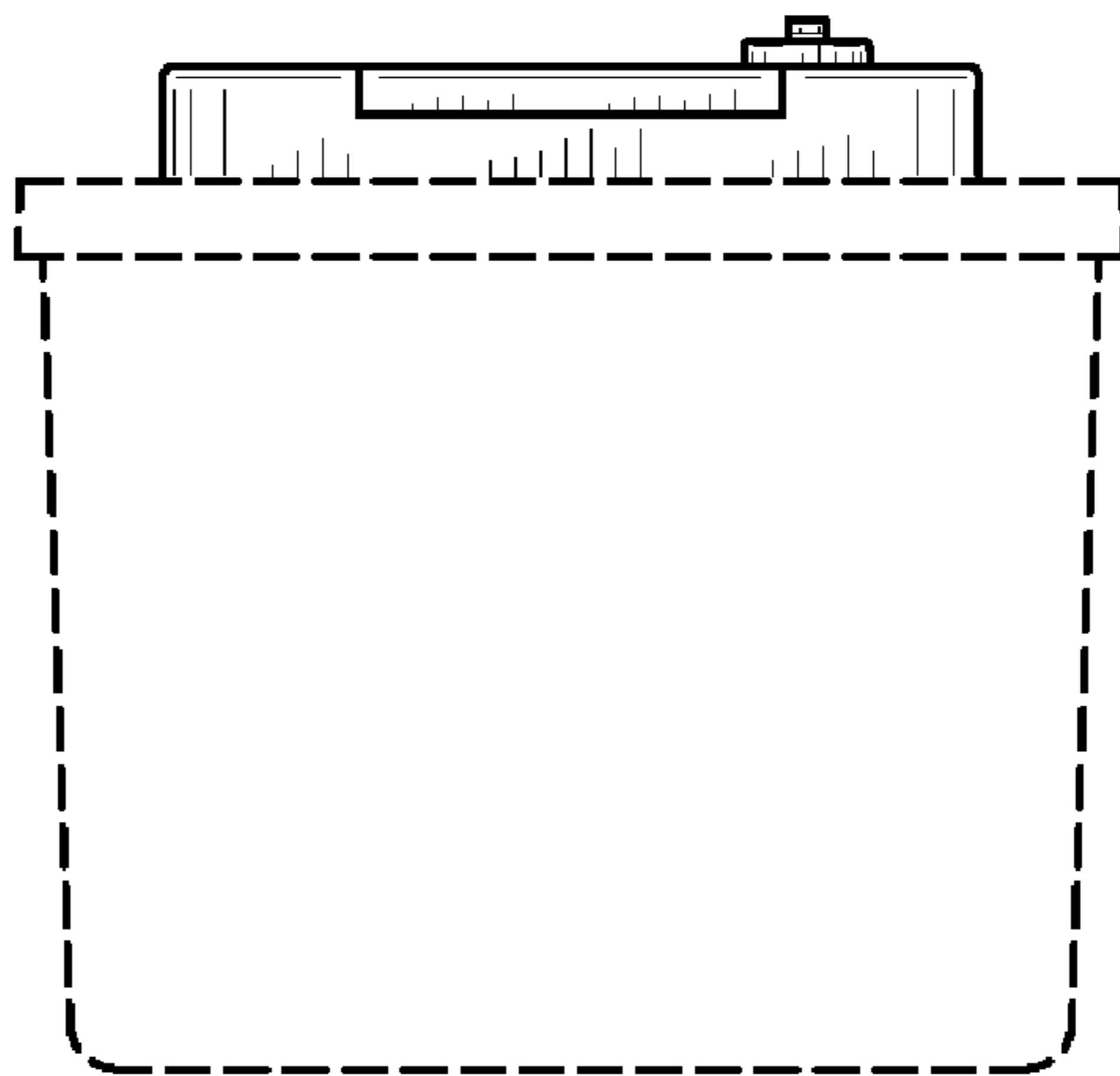


Fig. 6

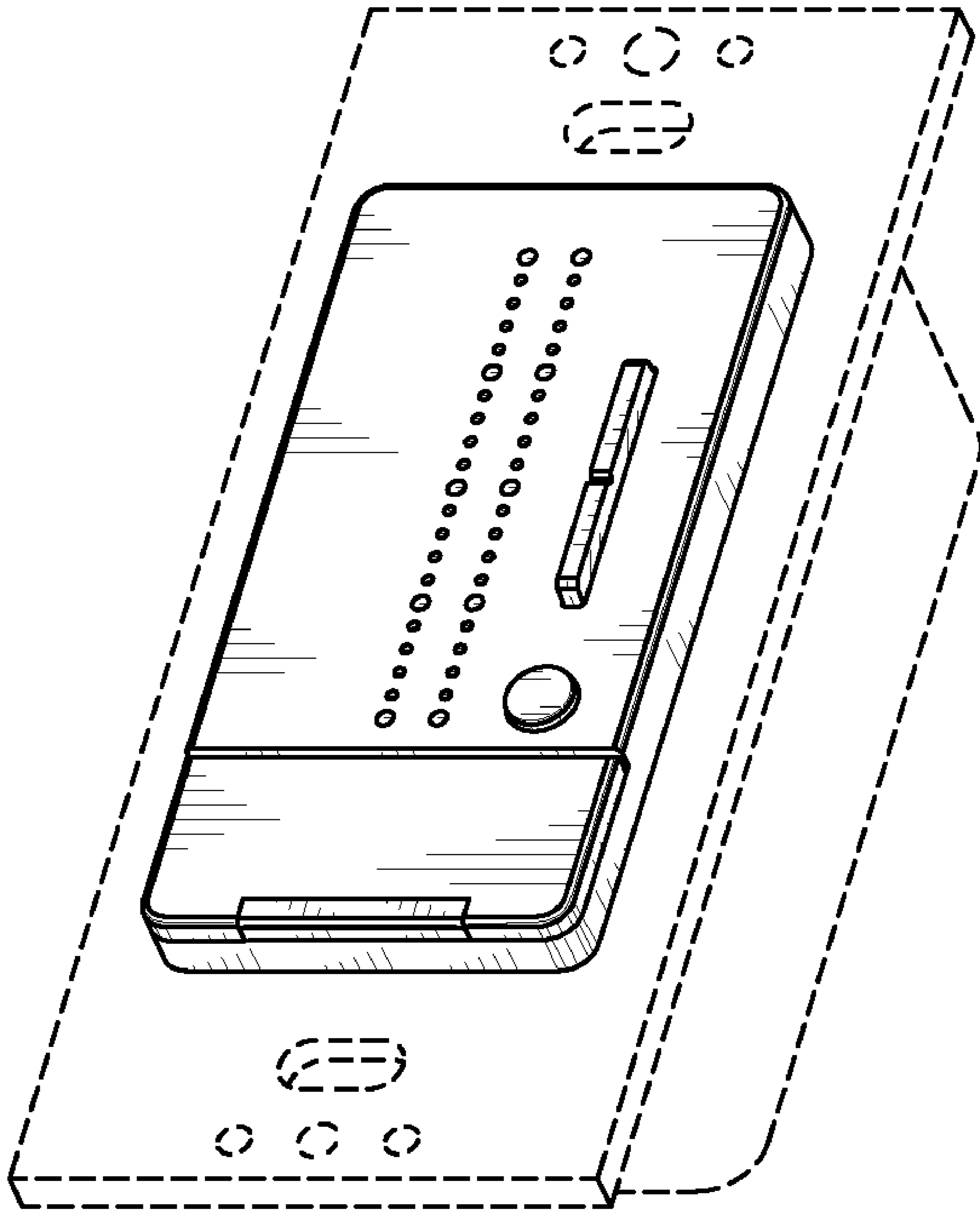


Fig. 7

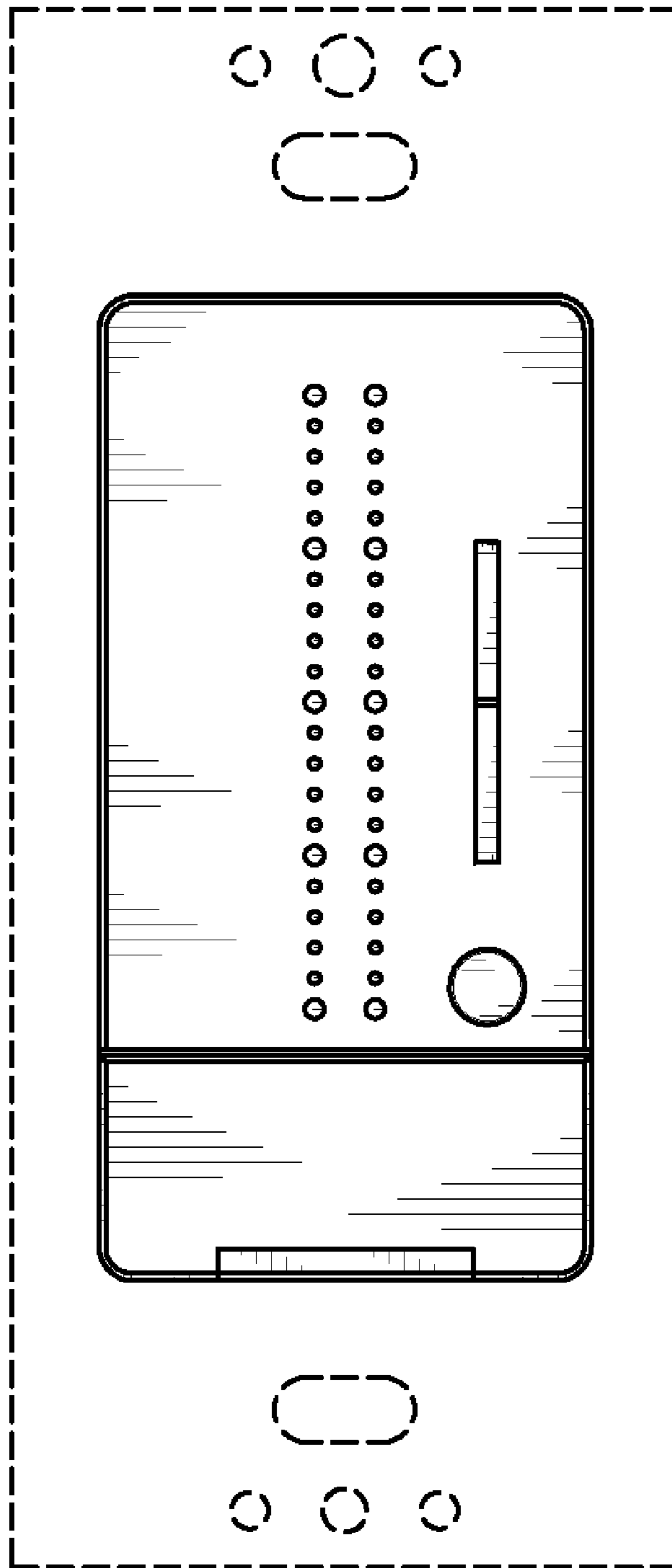


Fig. 8

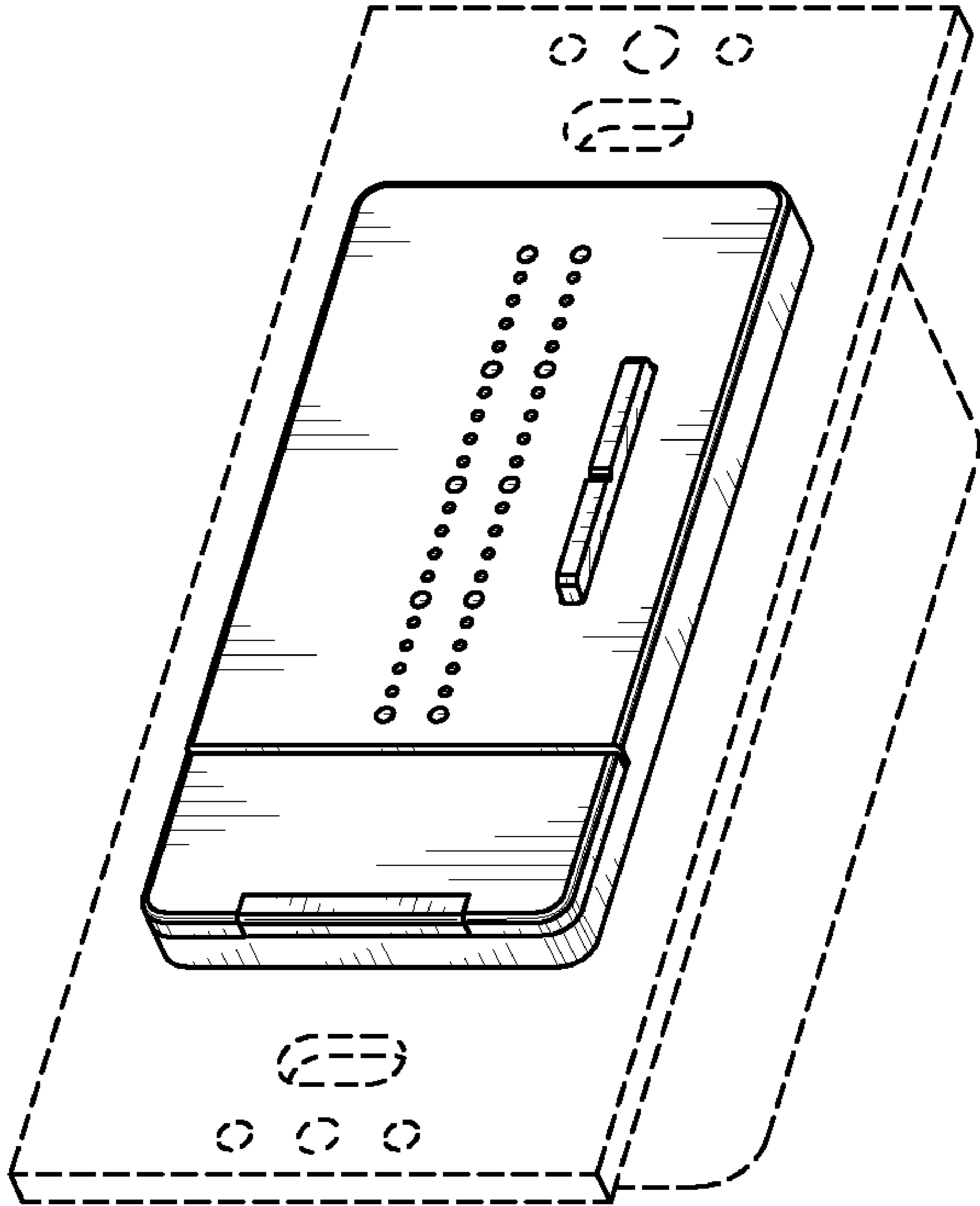


Fig. 9

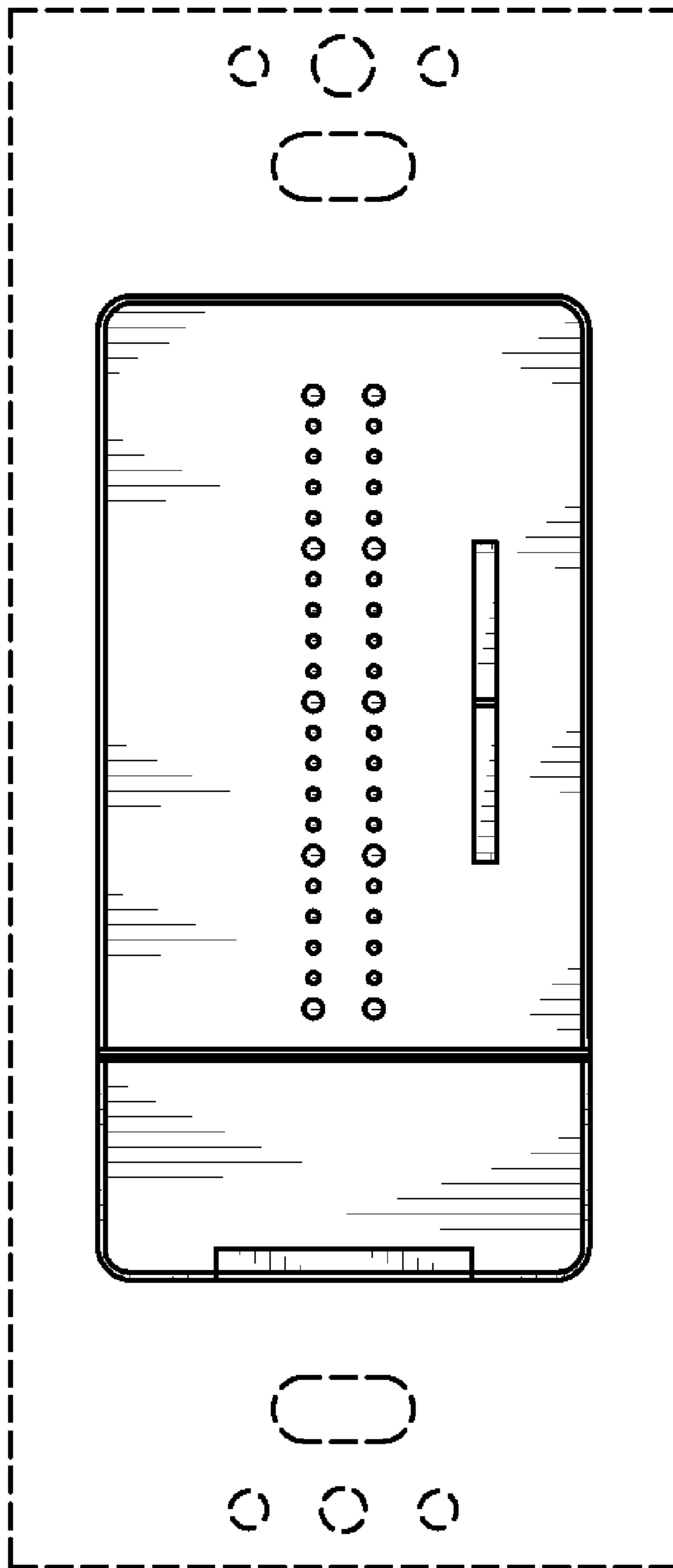


Fig. 10

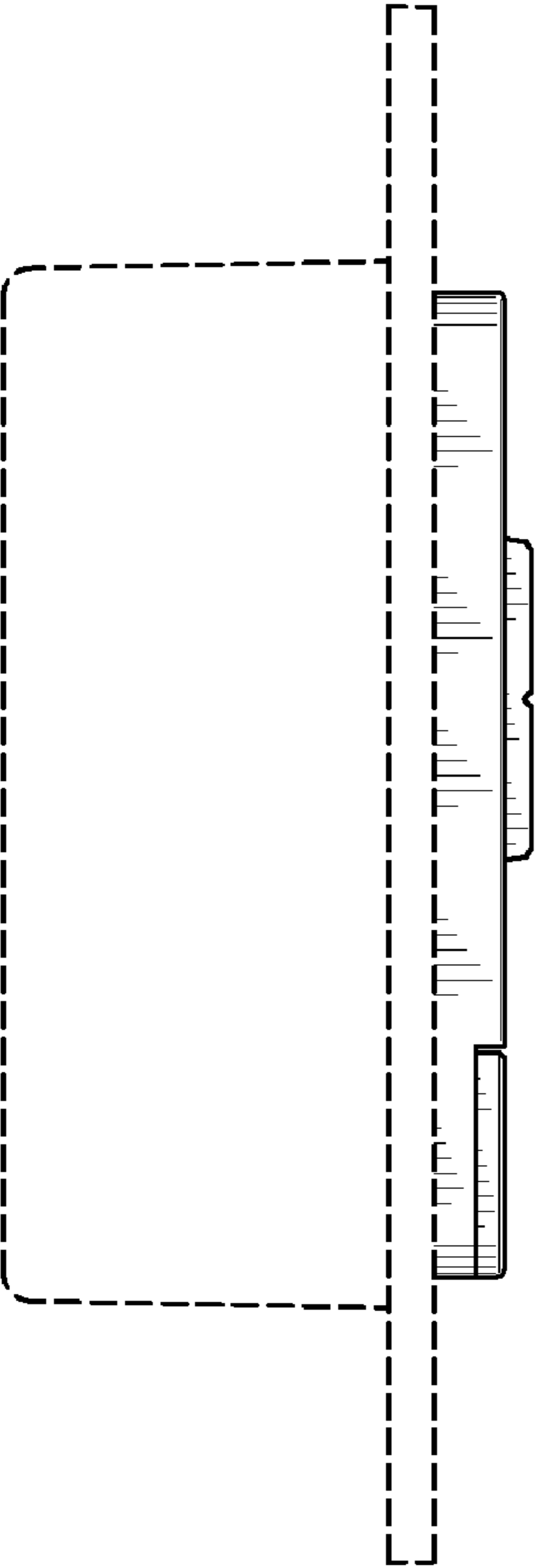


Fig. 11

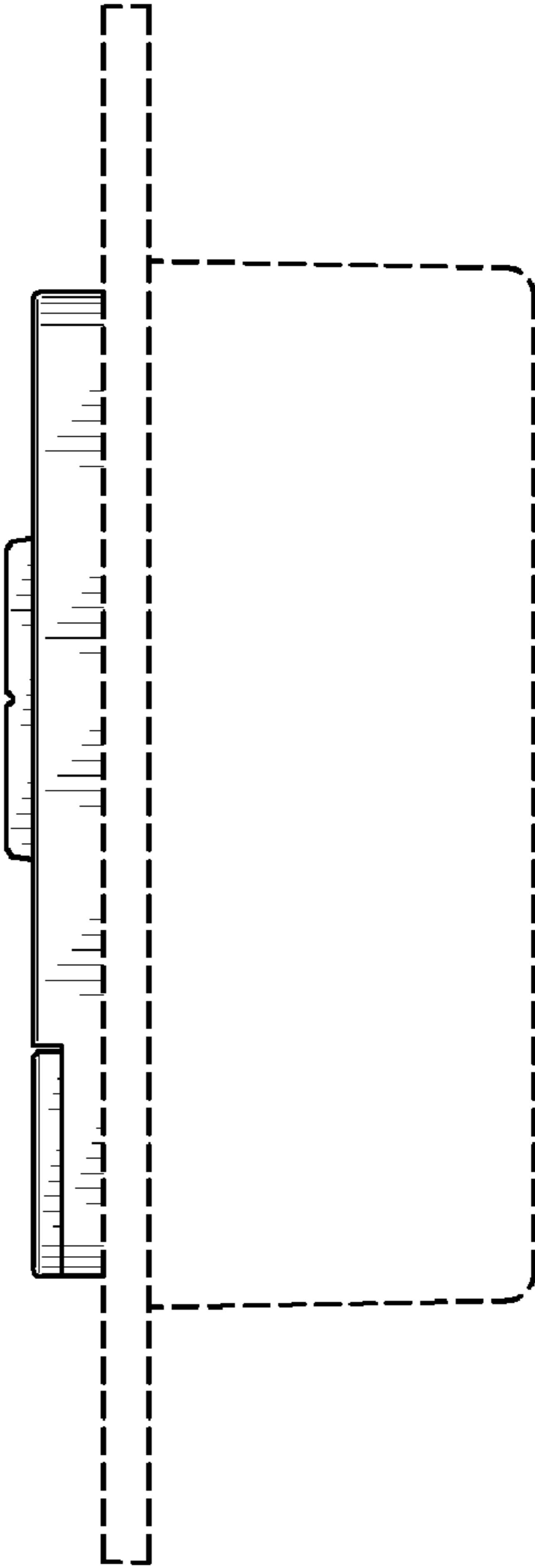


Fig. 12

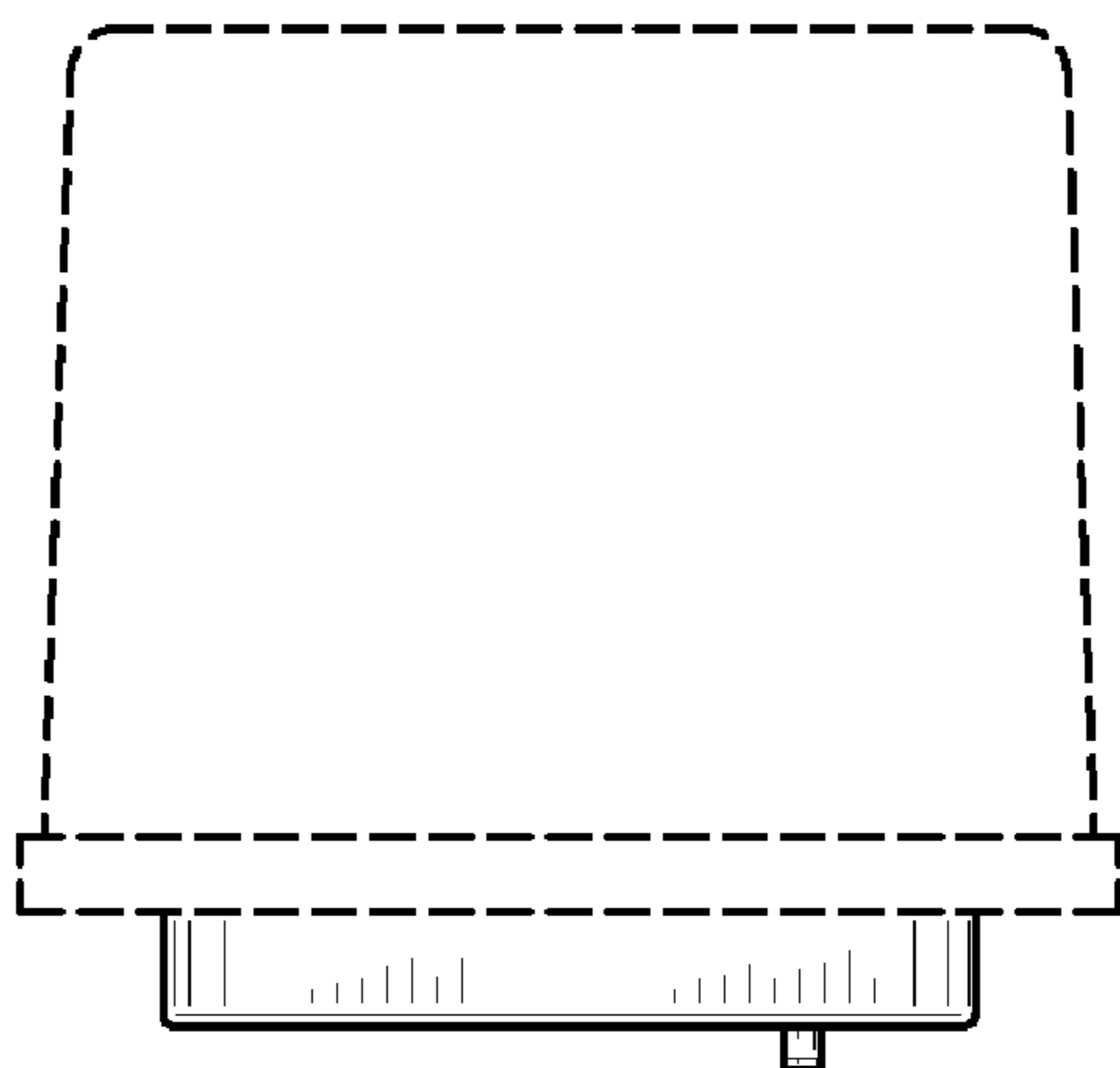


Fig. 13

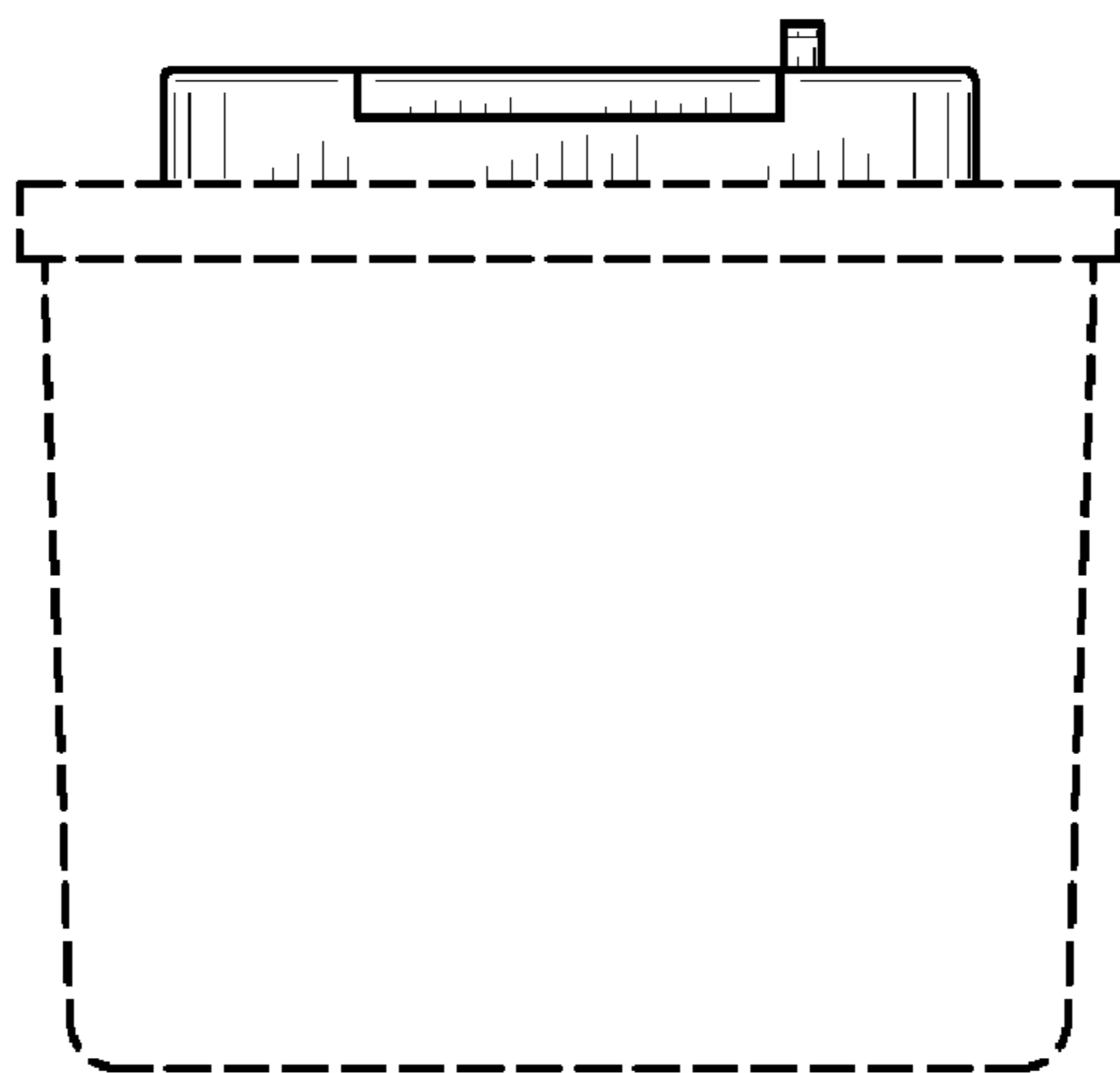


Fig. 14

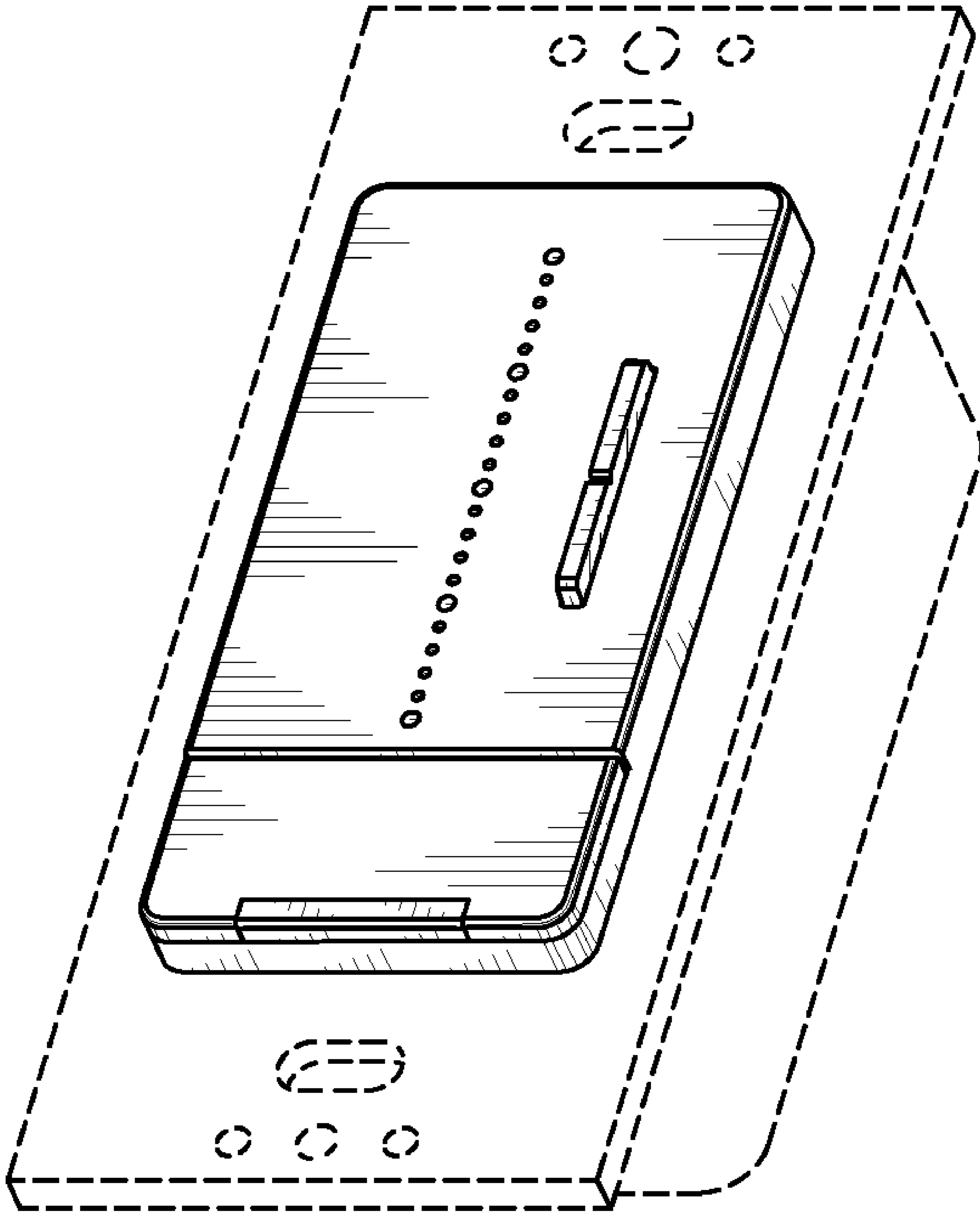


Fig. 15

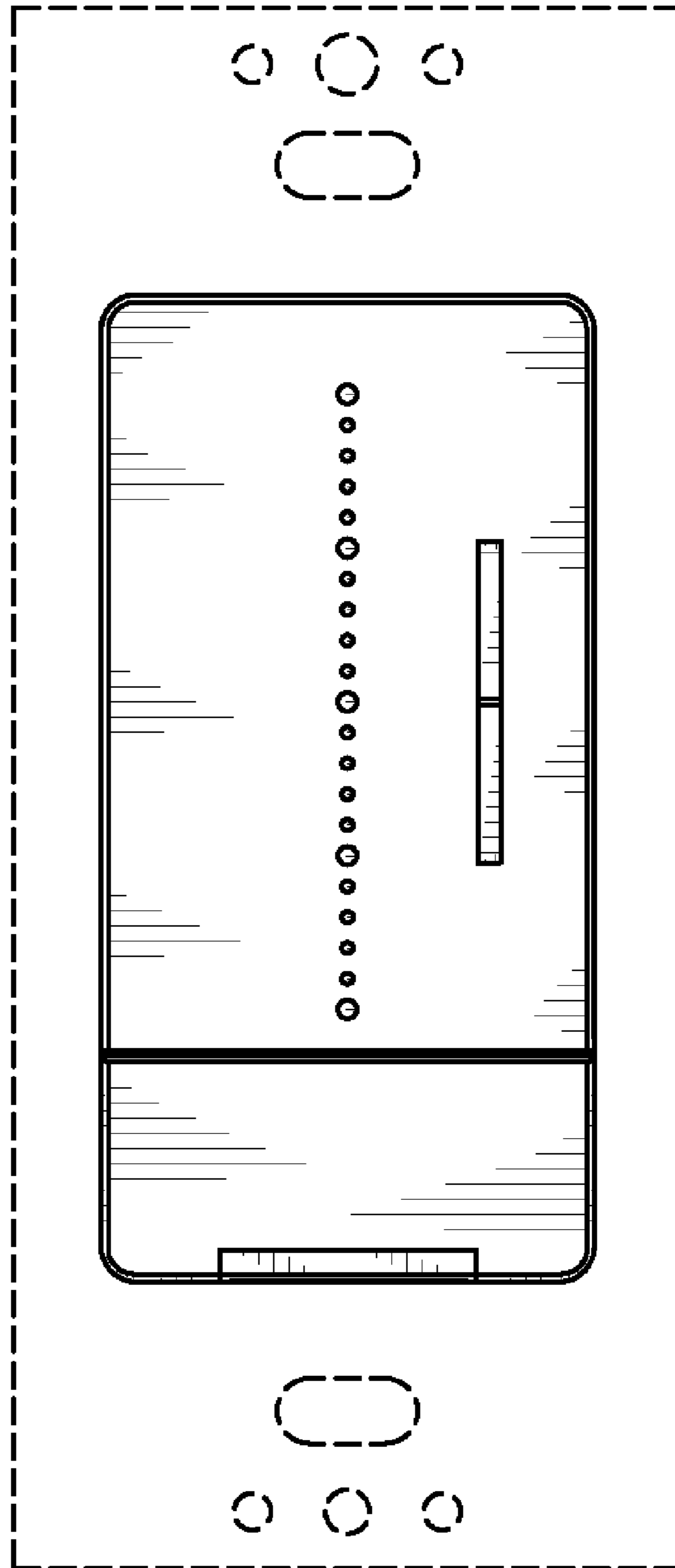


Fig. 16

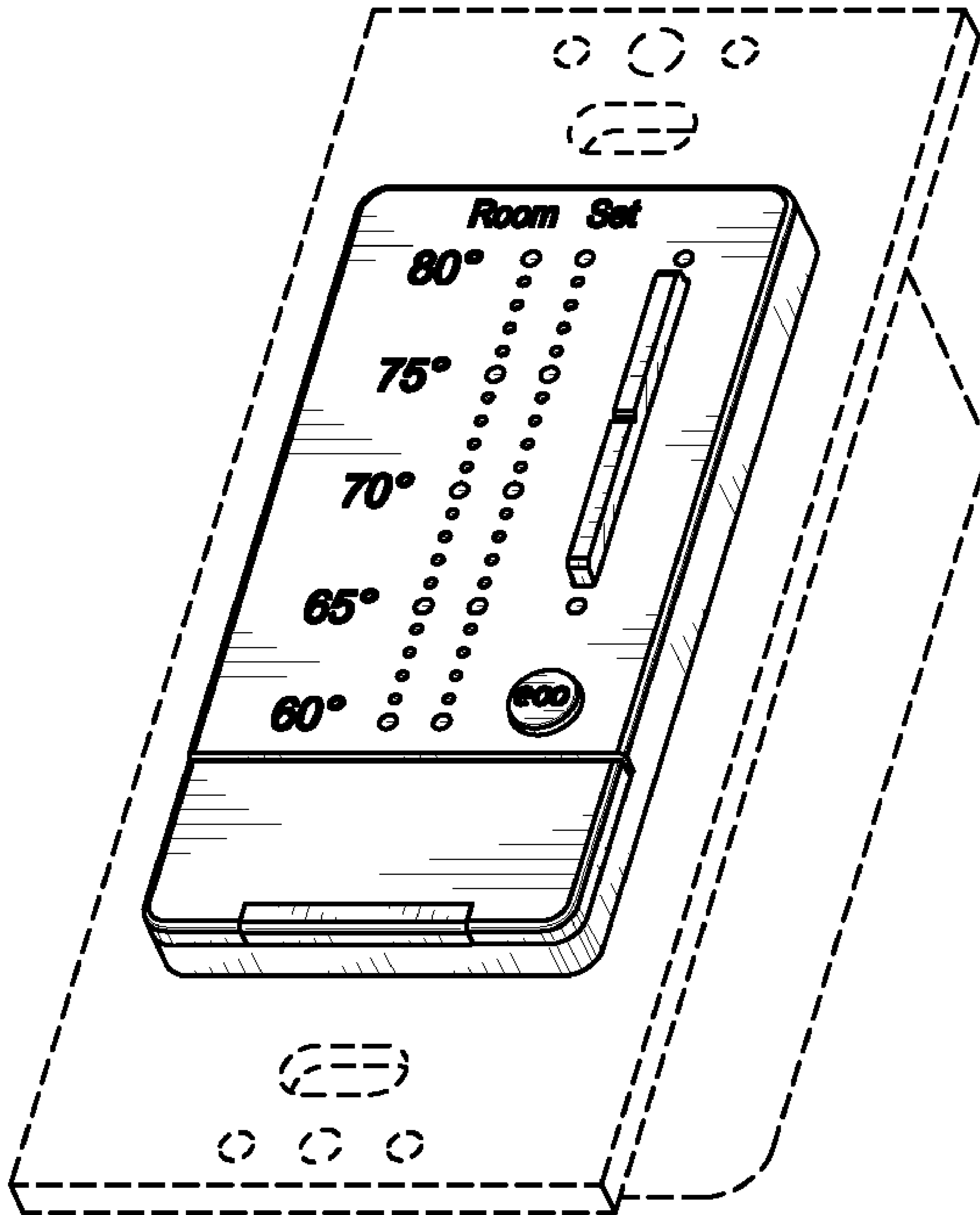


Fig. 17

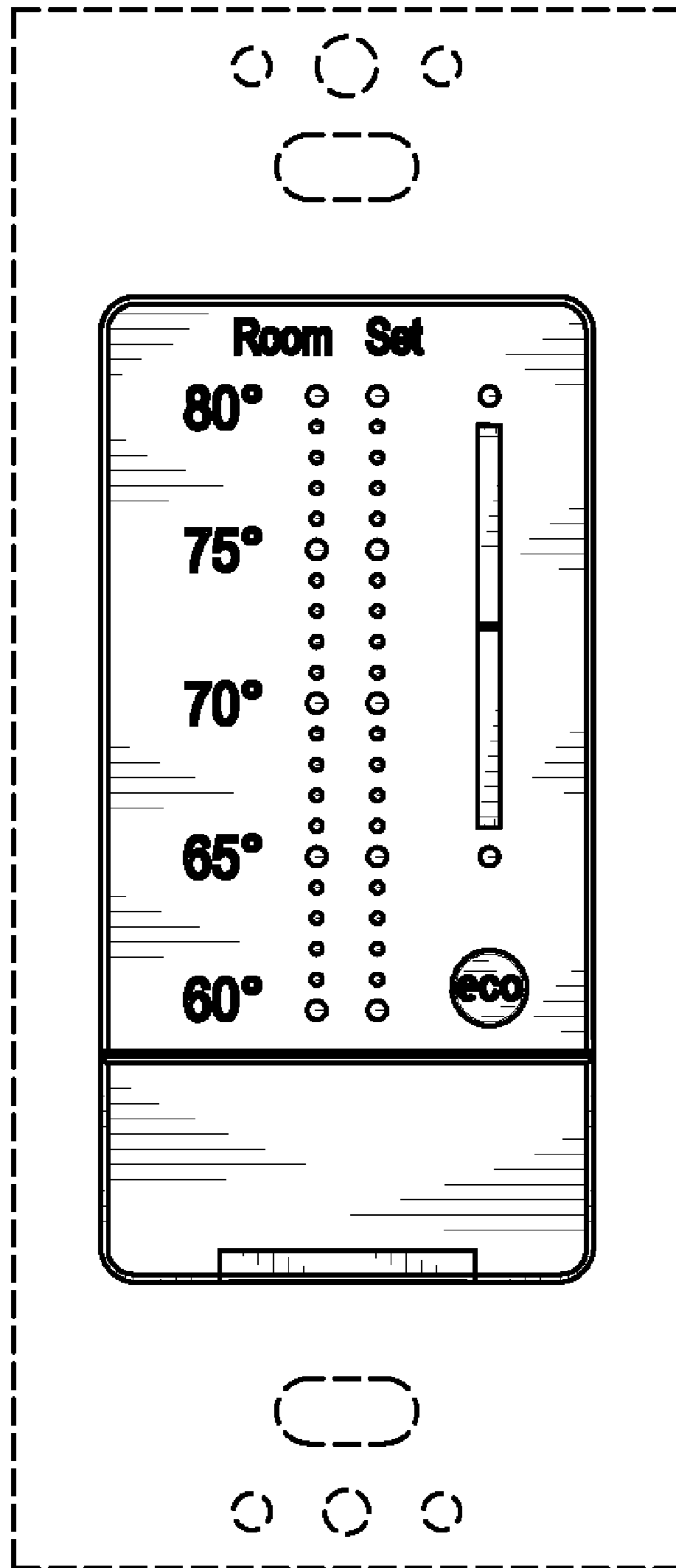


Fig. 18

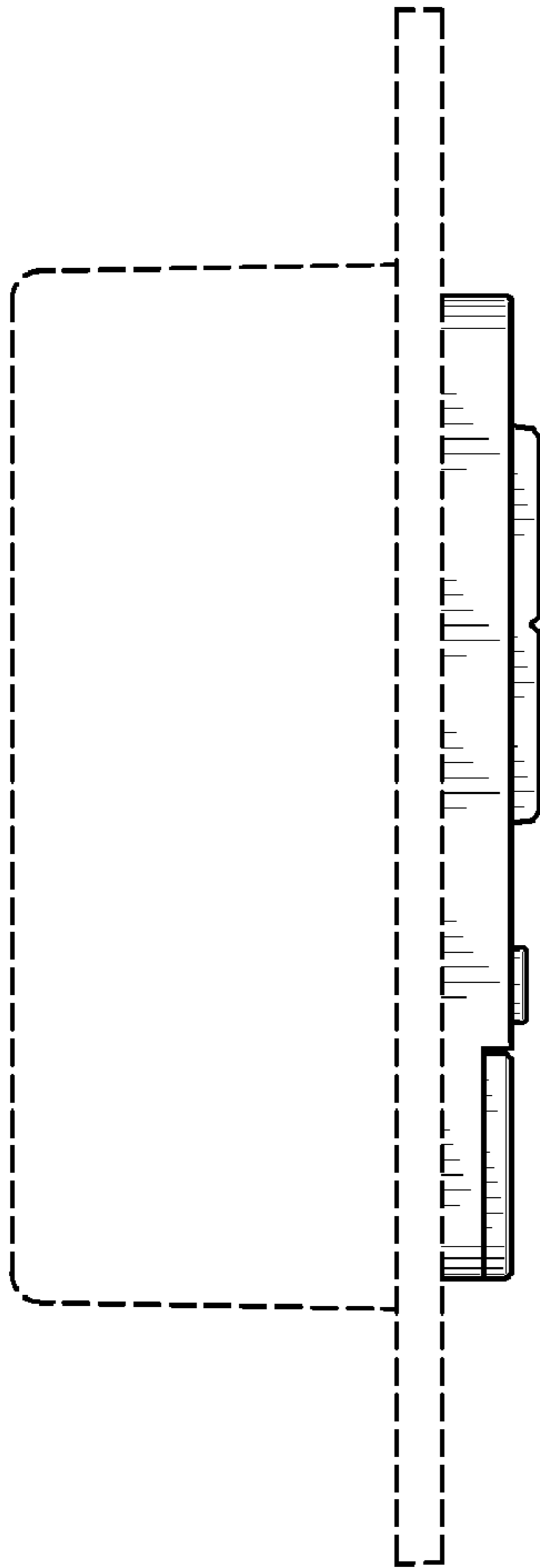


Fig. 19

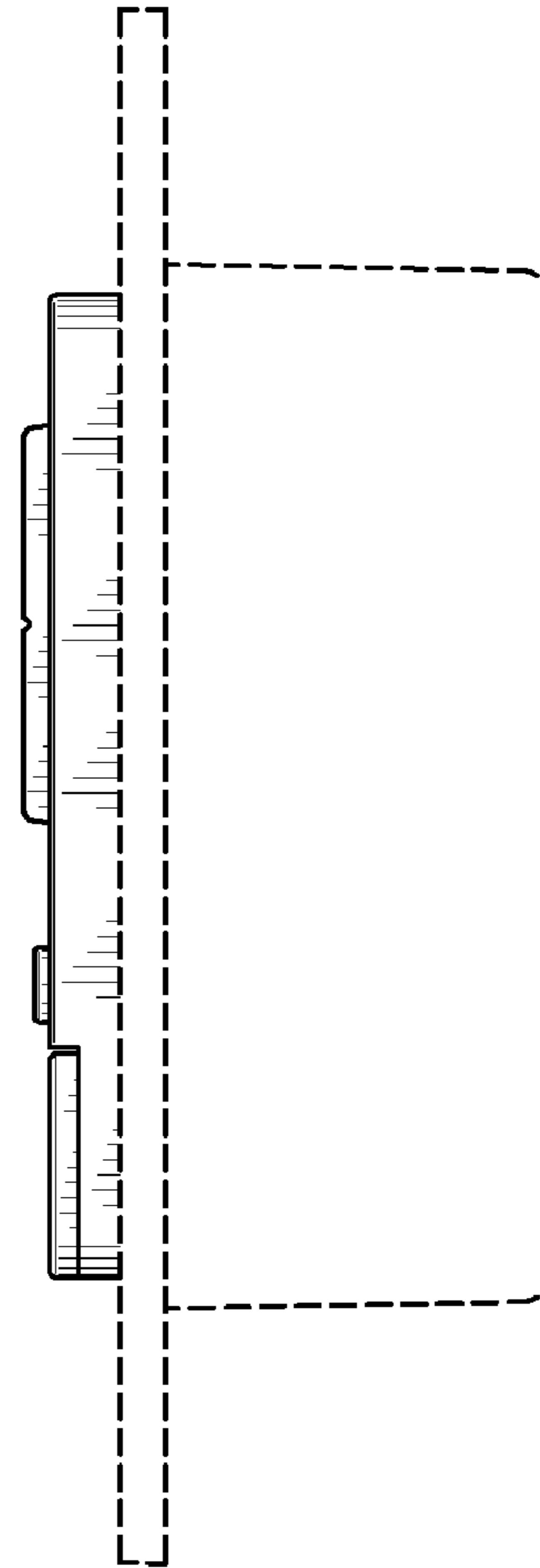


Fig. 20

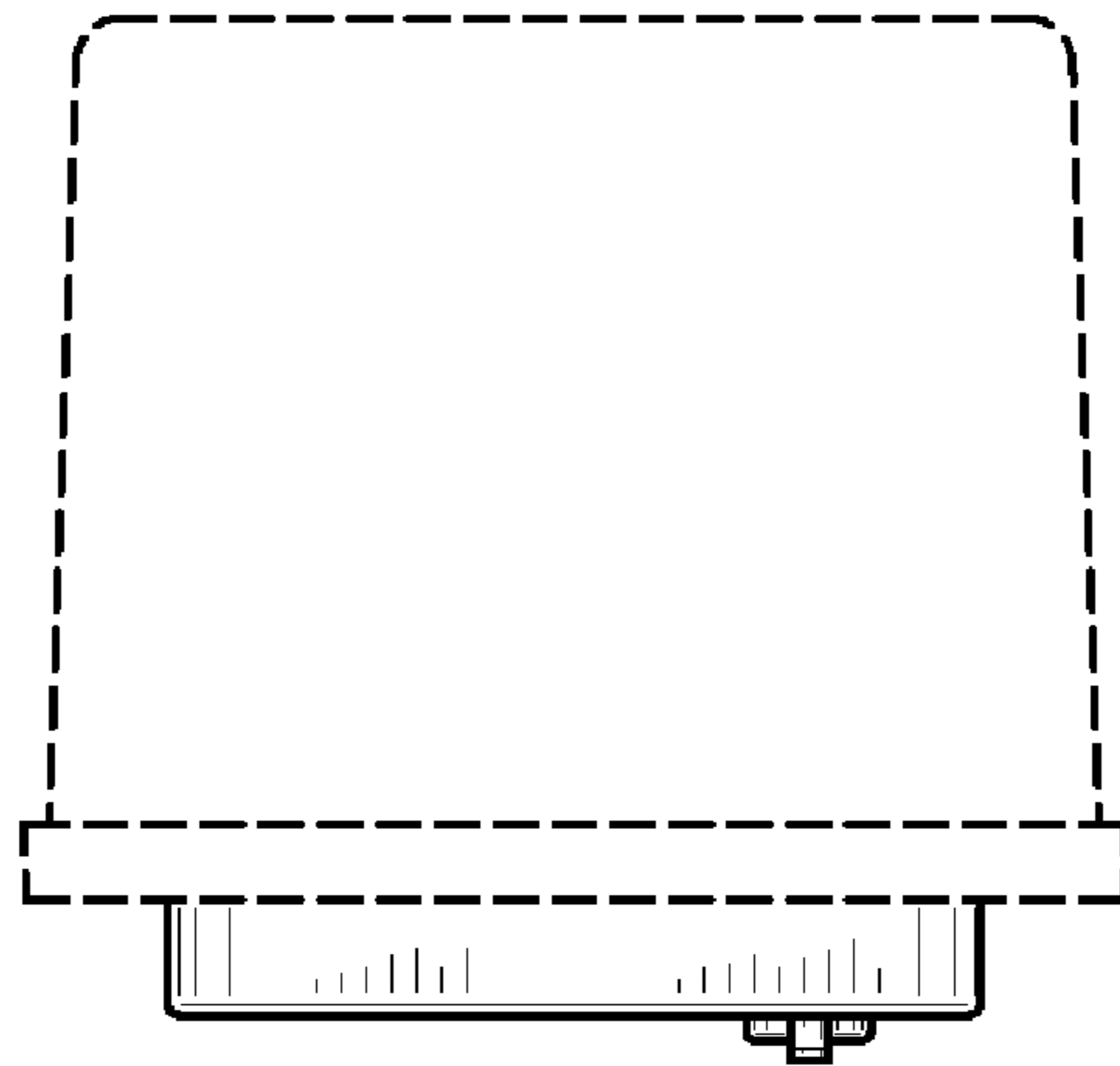


Fig. 21

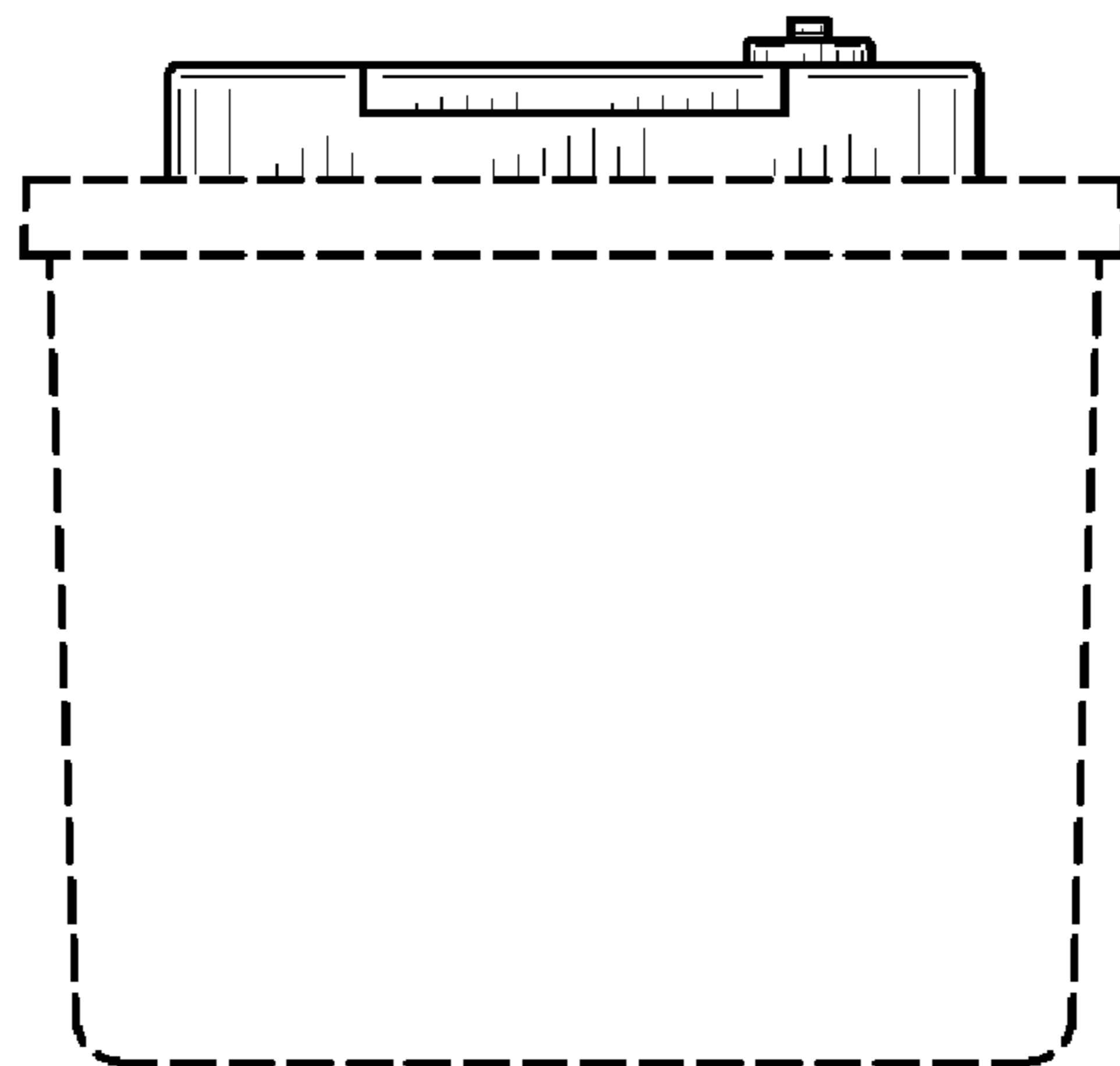


Fig. 22

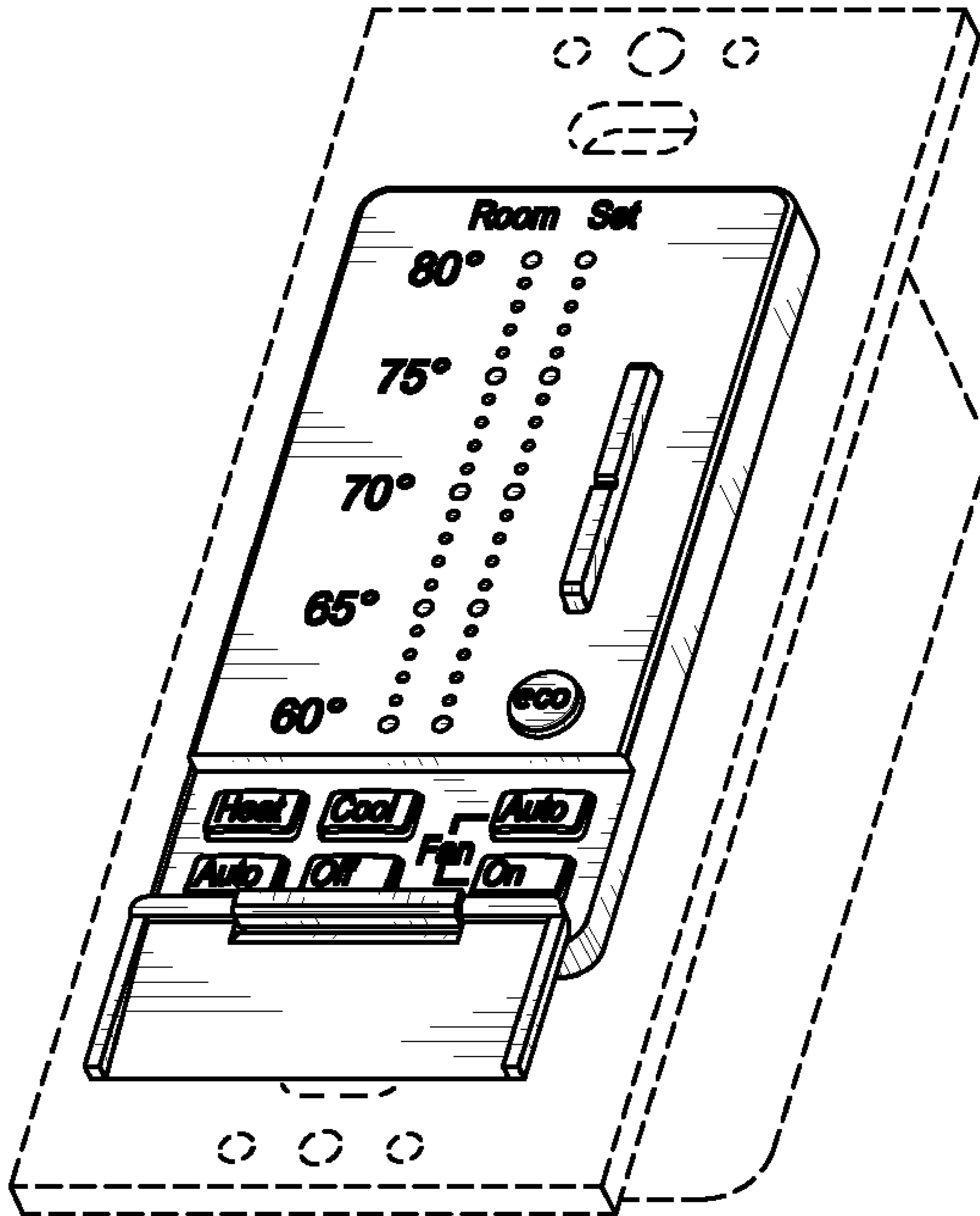


Fig. 23

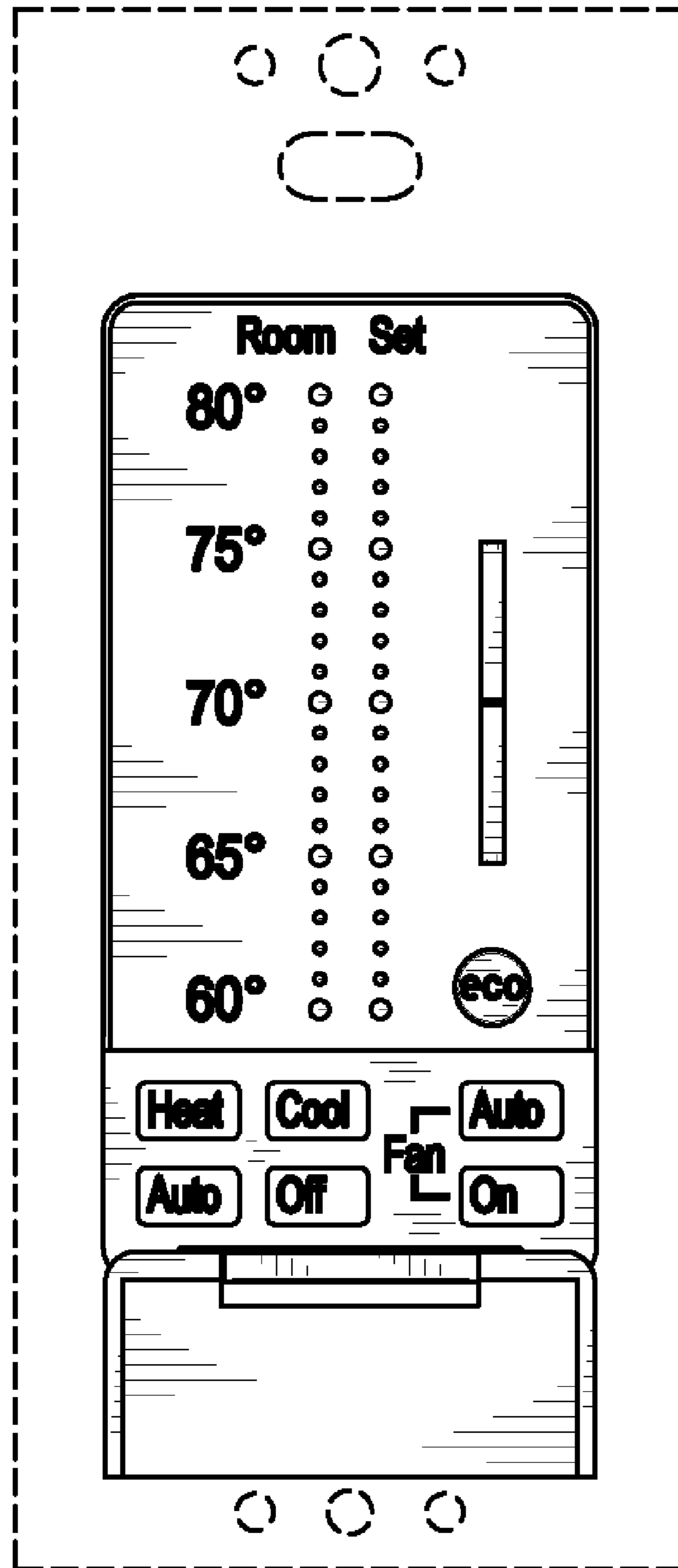


Fig. 24

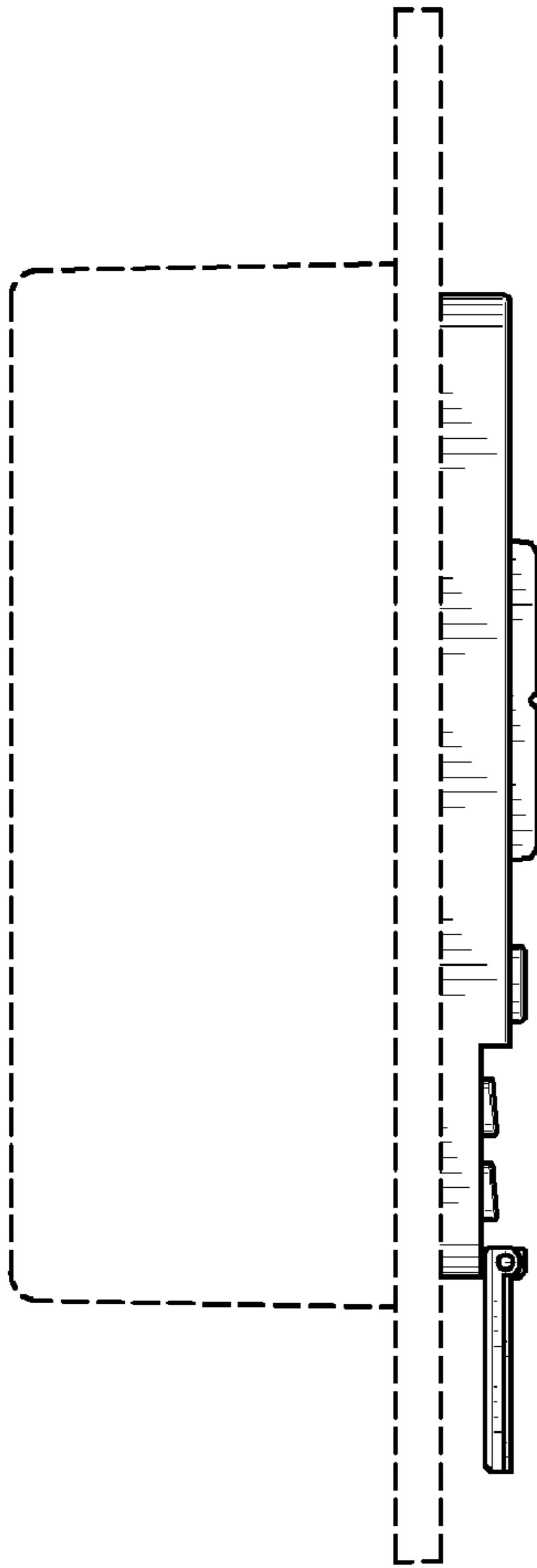


Fig. 25

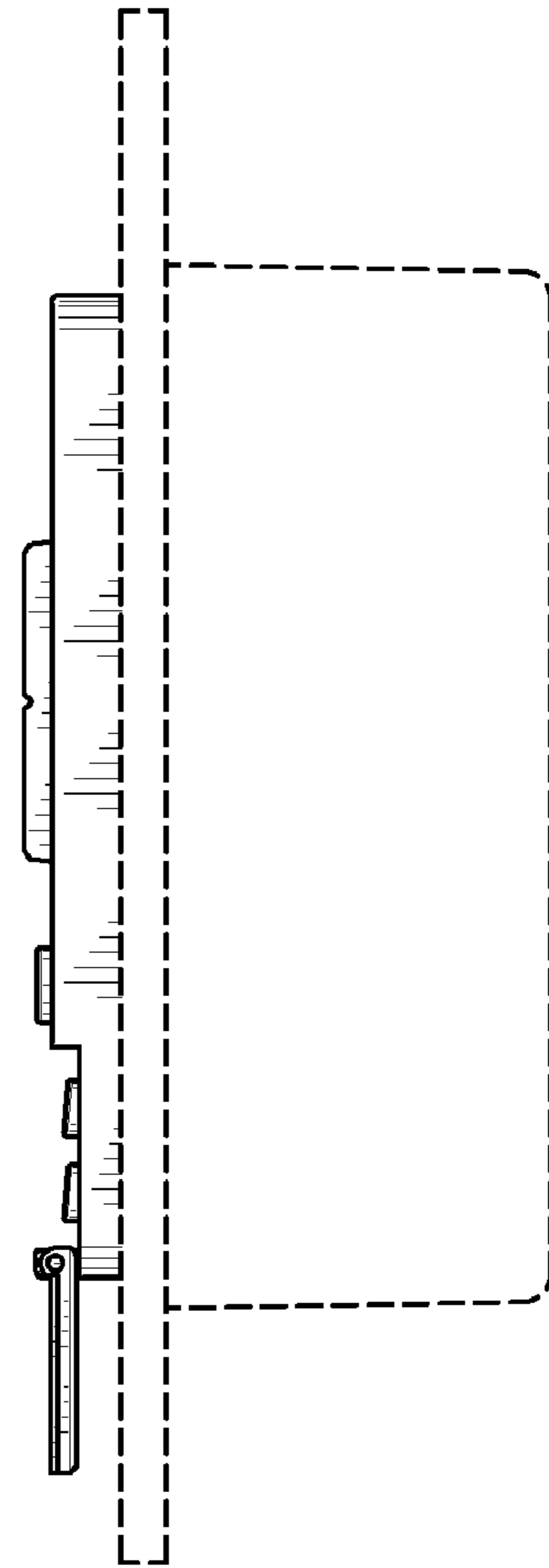


Fig. 26

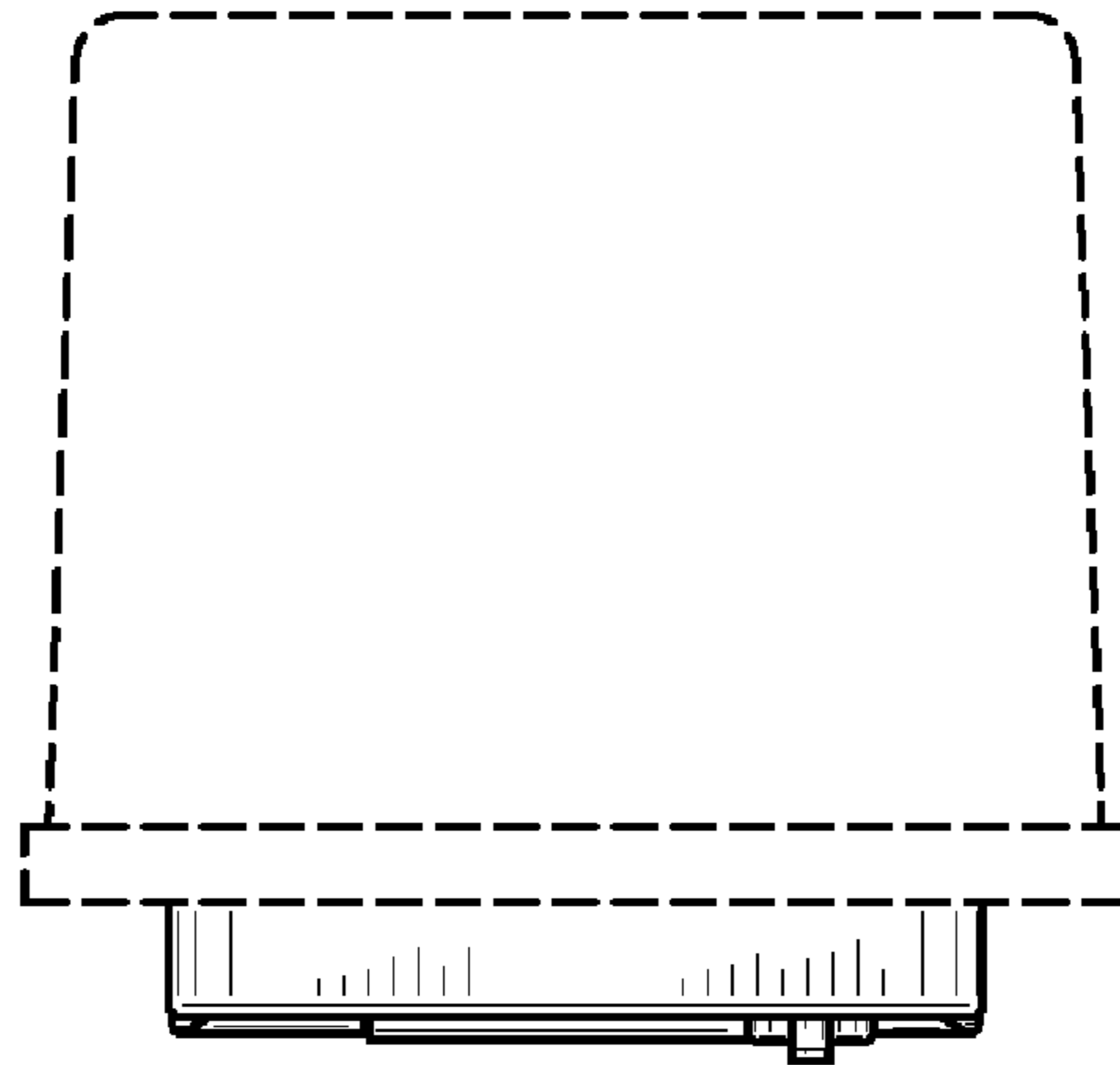


Fig. 27

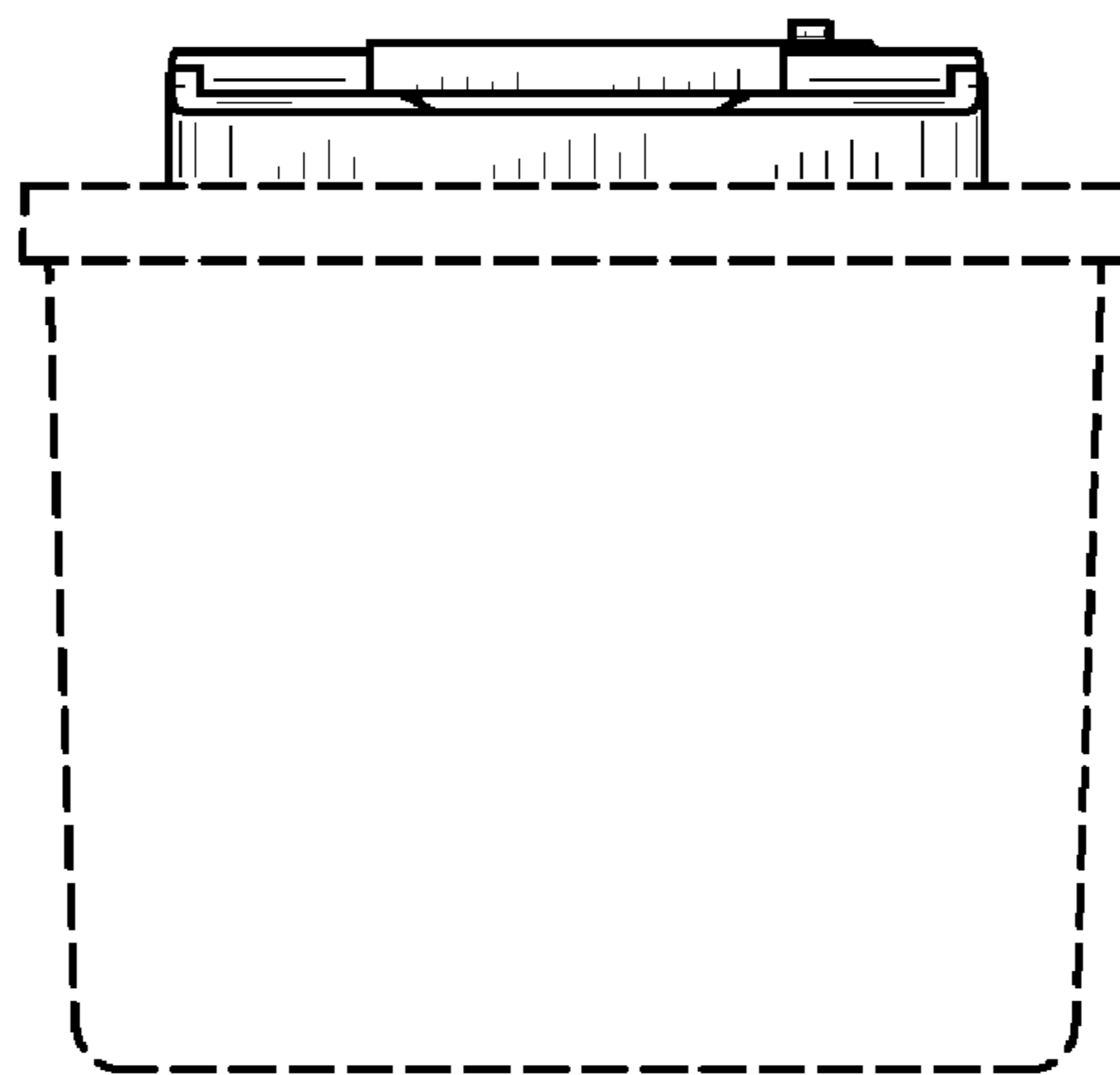


Fig. 28