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(12) **United States Design Patent** (10) **Patent No.:** **US D820,795 S**  
**Gage et al.** (45) **Date of Patent:** **\*\* \*Jun. 19, 2018**

(54) **KEYPAD**

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(\*) Notice: This patent is subject to a terminal dis-  
claimer.

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

(21) Appl. No.: **29/606,591**

(22) Filed: **Jun. 6, 2017**

**Related U.S. Application Data**

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Aug. 19, 2015, now Pat. No. Des. 793,348.

(51) **LOC (11) Cl.** ..... **13-03**

(52) **U.S. Cl.**  
USPC ..... **D13/171**

(58) **Field of Classification Search**  
USPC ..... D13/162, 164, 171, 174  
CPC .... G08C 17/02; H05B 33/0845; H05B 37/02;  
H05B 37/0272; H05B 39/02; H05B  
39/04; H05B 39/041; H05B 39/08; H05B  
39/085

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D309,268 S 7/1990 Wada et al.  
D310,340 S 9/1990 Wada et al.

D364,573 S 11/1995 Pearsall  
D436,930 S 1/2001 Butler  
D453,742 S 2/2002 Butler et al.  
D465,460 S 11/2002 Mayo et al.  
D563,901 S 3/2008 Mayo et al.  
D566,048 S 4/2008 Mace et al.

(Continued)

**OTHER PUBLICATIONS**

Lightolier, Specification Sheet for iGen DALI 4-Button Scene  
Controller Model No. DA-WS4SS-7, 2007, 2 pages.

(Continued)

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(57) **CLAIM**

The ornamental design for a keypad, as shown and  
described.

**DESCRIPTION**

FIG. 1 is a front perspective view of a keypad showing 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 front perspective view of a second embodiment  
thereof;

FIG. 8 is a front view thereof;

FIG. 9 is a left side view thereof;

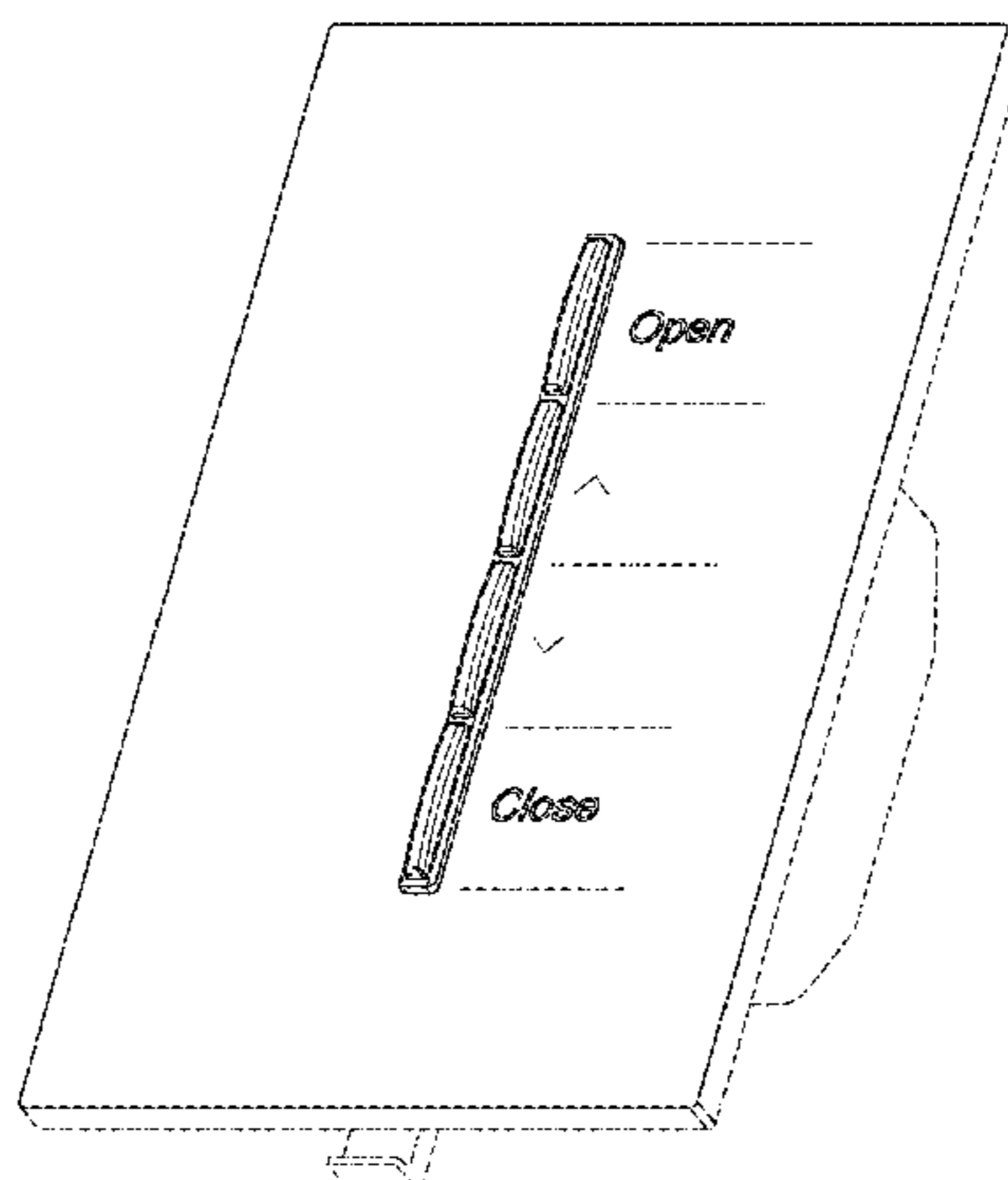
FIG. 10 is a right side view thereof;

FIG. 11 is a top view thereof; and,

FIG. 12 is a bottom view thereof.

The dashed broken lines represent structure or features  
which form no part of the claimed design; the broken lines  
themselves form no part of the claimed design.

**1 Claim, 8 Drawing Sheets**



(56)

References Cited

U.S. PATENT DOCUMENTS

D566,658 S 4/2008 Mayo et al.  
 D568,828 S 5/2008 Mayo et al.  
 D570,299 S 6/2008 Jacoby et al.  
 D572,202 S 7/2008 Jacoby et al.  
 D572,208 S 7/2008 Mayo et al.  
 D572,667 S 7/2008 Mayo et al.  
 D573,956 S 7/2008 Hollner et al.  
 7,641,491 B2 1/2010 Altonen et al.  
 D624,881 S 10/2010 Altonen et al.  
 D624,882 S 10/2010 Altonen et al.  
 7,872,429 B2 1/2011 Steiner et al.  
 D678,850 S 3/2013 Wisniewski et al.  
 D705,179 S 5/2014 Wisniewski et al.  
 9,167,666 B1 10/2015 Billheimer et al.  
 9,389,769 B1 7/2016 O’Keeffe  
 D770,393 S 11/2016 Jacoby et al.  
 D775,975 S 1/2017 Jacoby et al.  
 D779,445 S \* 2/2017 Gage ..... D13/174  
 D780,133 S \* 2/2017 Gage ..... D13/174  
 D780,702 S \* 3/2017 Gage ..... D13/174  
 D784,272 S \* 4/2017 Gage ..... D13/171  
 D784,273 S \* 4/2017 Gage ..... D13/171  
 D784,274 S \* 4/2017 Gage ..... D13/171  
 D784,275 S \* 4/2017 Gage ..... D13/171

D792,859 S \* 7/2017 Gage ..... D13/171  
 D793,348 S \* 8/2017 Gage ..... D13/171  
 D793,349 S \* 8/2017 Gage ..... D13/171  
 2007/0216318 A1 9/2007 Altonen et al.  
 2007/0272532 A1 11/2007 Pessina et al.  
 2007/0291010 A1 12/2007 Altonen et al.  
 2008/0258644 A1 10/2008 Altonen et al.  
 2009/0184652 A1 7/2009 Bollinger, Jr. et al.  
 2016/0035217 A1\* 2/2016 Camden ..... G08C 17/02  
 340/12.5

OTHER PUBLICATIONS

Inncom, GS-700 Family Glass Series Switches Sell Sheet, Nov. 2008, 2 pages.  
 U.S. Appl. No. 29/502,399, filed Sep. 16, 2014. (Unpublished).  
 U.S. Appl. No. 29/447,481, filed Mar. 4, 2013. (Unpublished).  
 U.S. Appl. No. 29/447,485, filed Mar. 4, 2013. (Unpublished).  
 U.S. Appl. No. 29/536,772, filed Aug. 19, 2015. (Unpublished).  
 U.S. Appl. No. 29/536,768, filed Aug. 19, 2015. (Unpublished).  
 U.S. Appl. No. 29/536,796, filed Aug. 19, 2015. (Unpublished).  
 U.S. Appl. No. 29/536,805, filed Aug. 19, 2015. (Unpublished).  
 U.S. Appl. No. 29/536,807, filed Aug. 19, 2015. (Unpublished).  
 U.S. Appl. No. 29/536,808, filed Aug. 19, 2015. (Unpublished).

\* cited by examiner

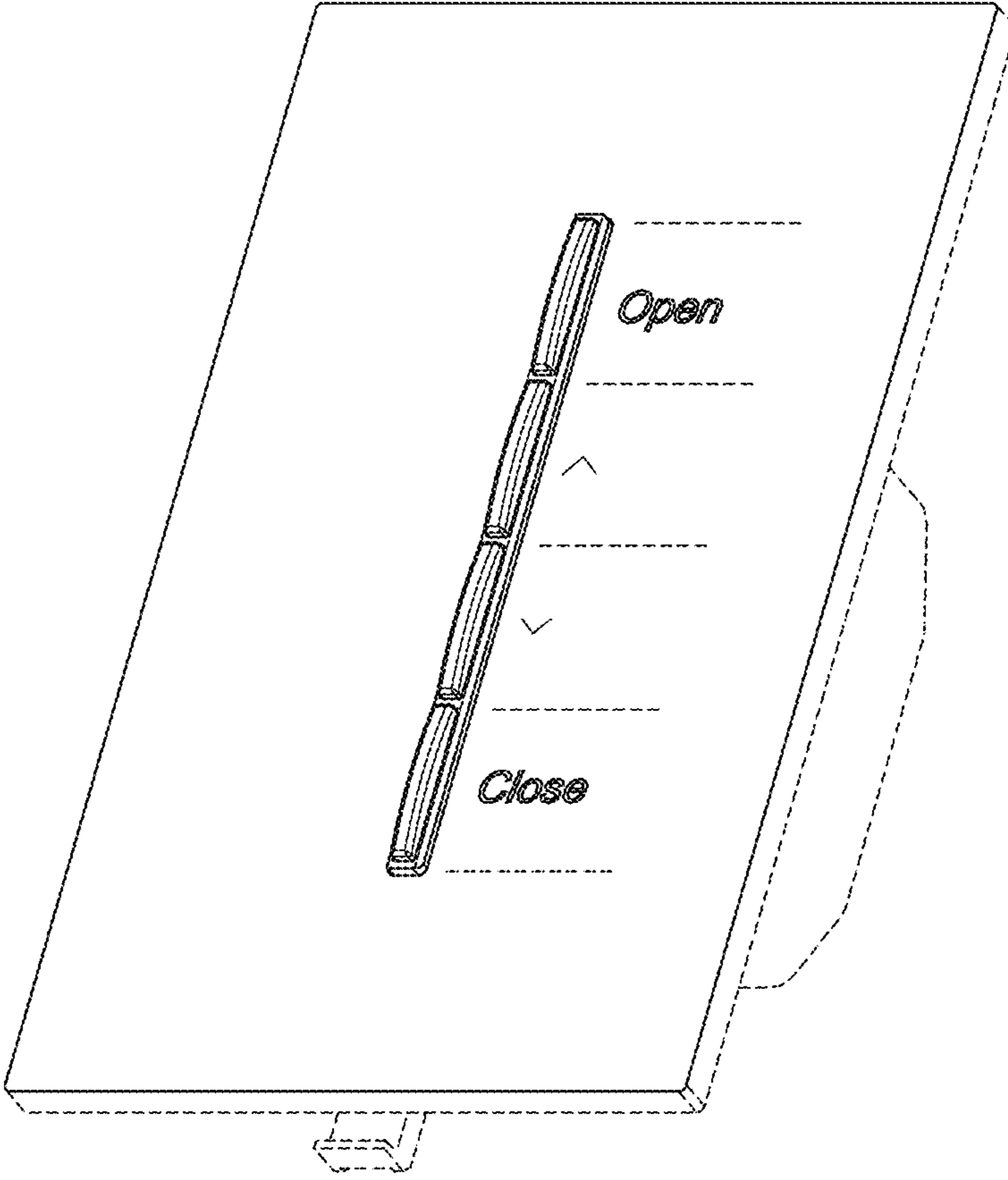


FIG. 1

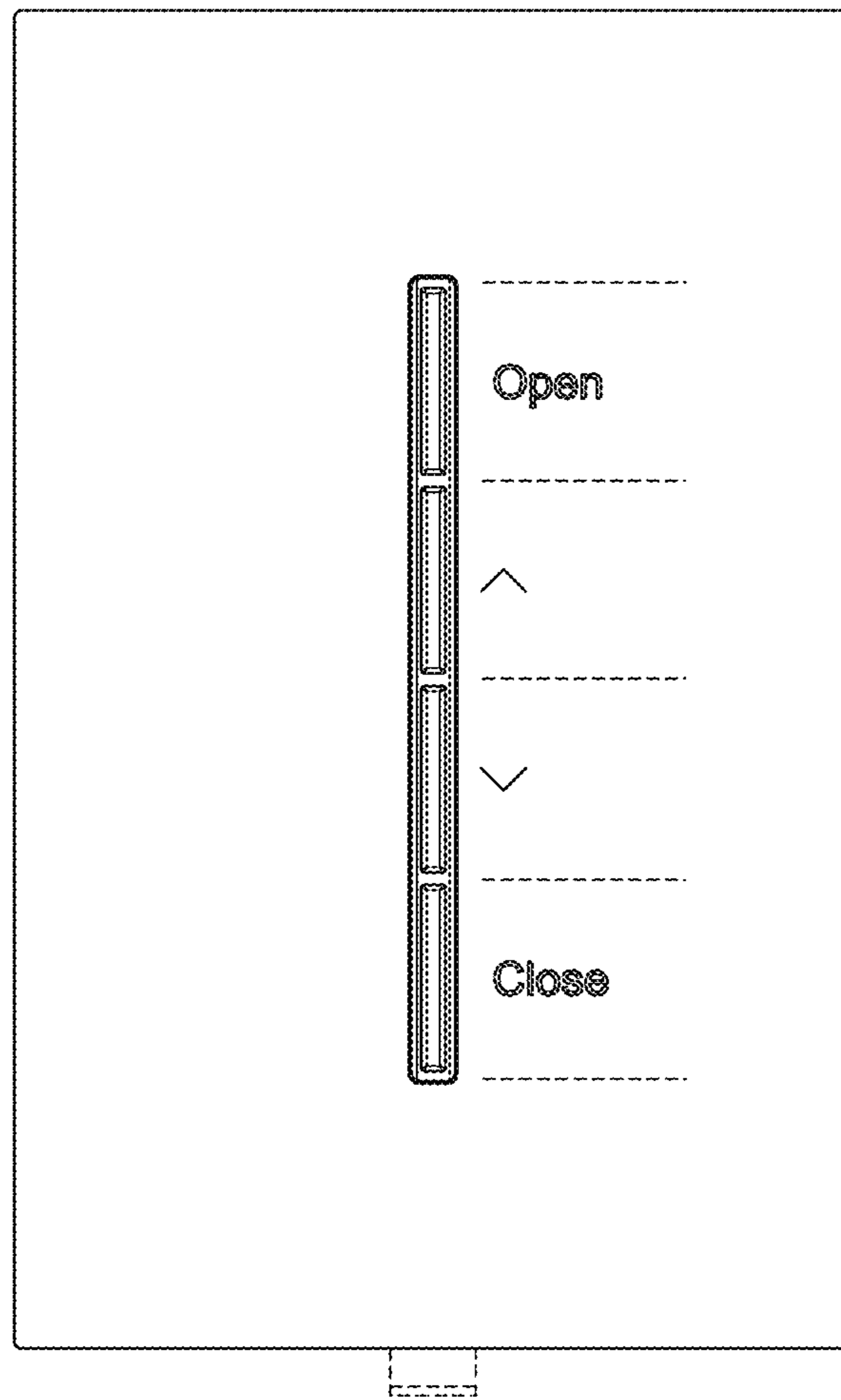


FIG. 2

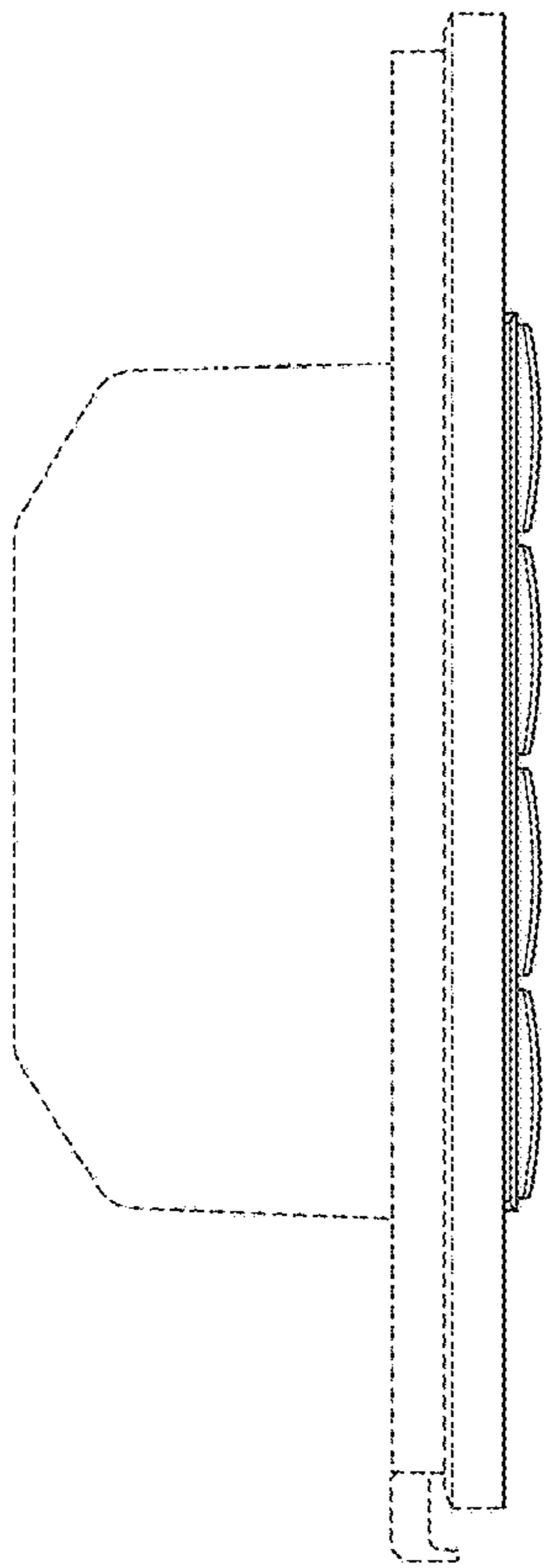


FIG. 3

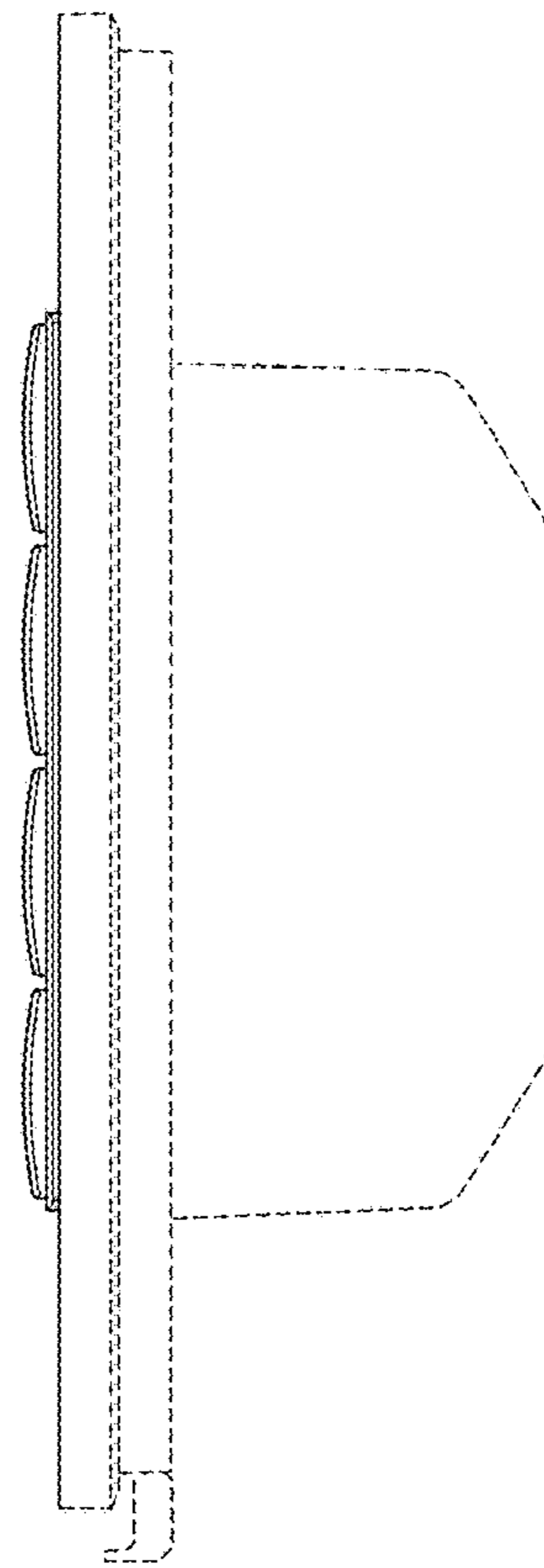


FIG. 4

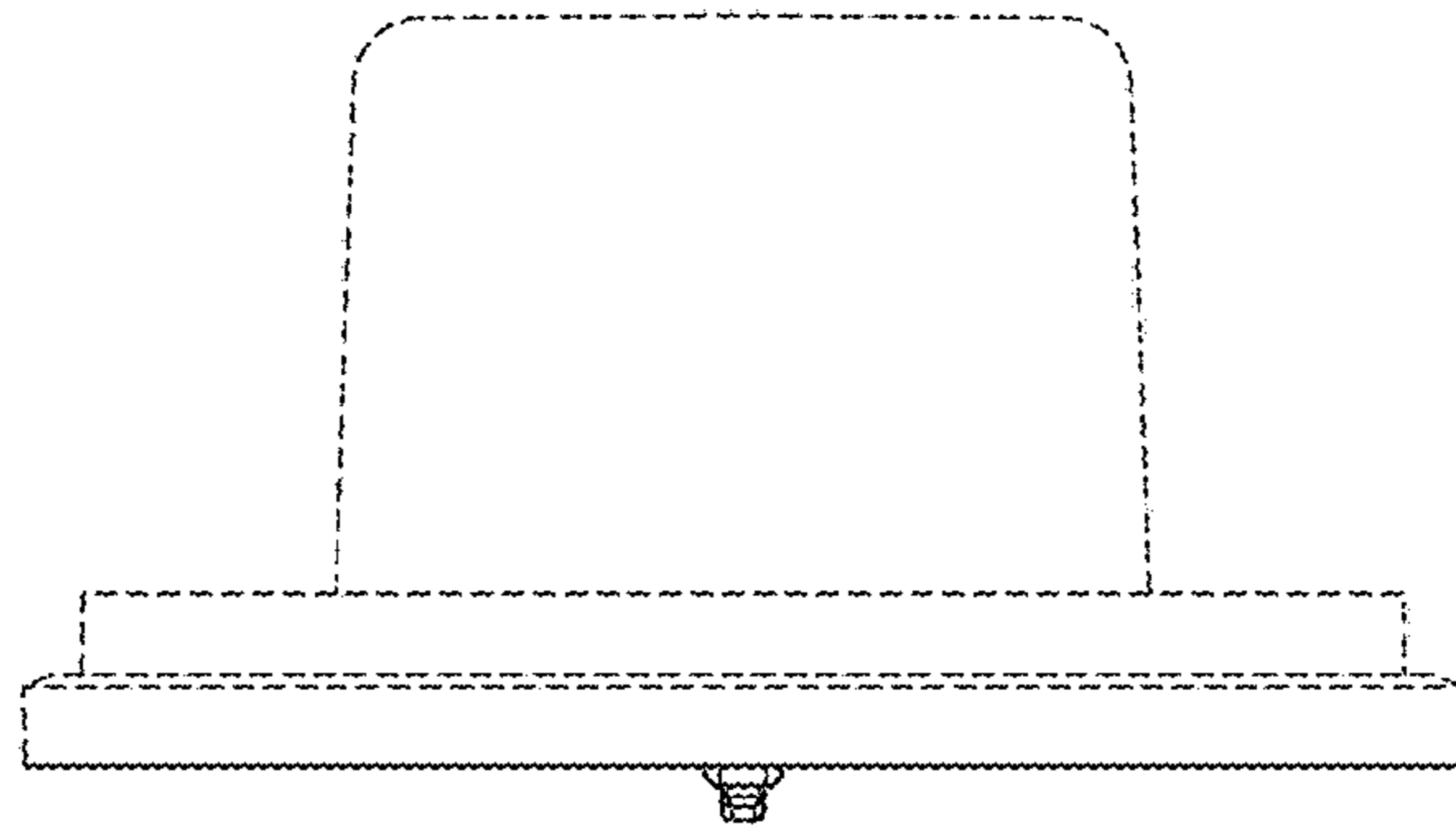


FIG. 5

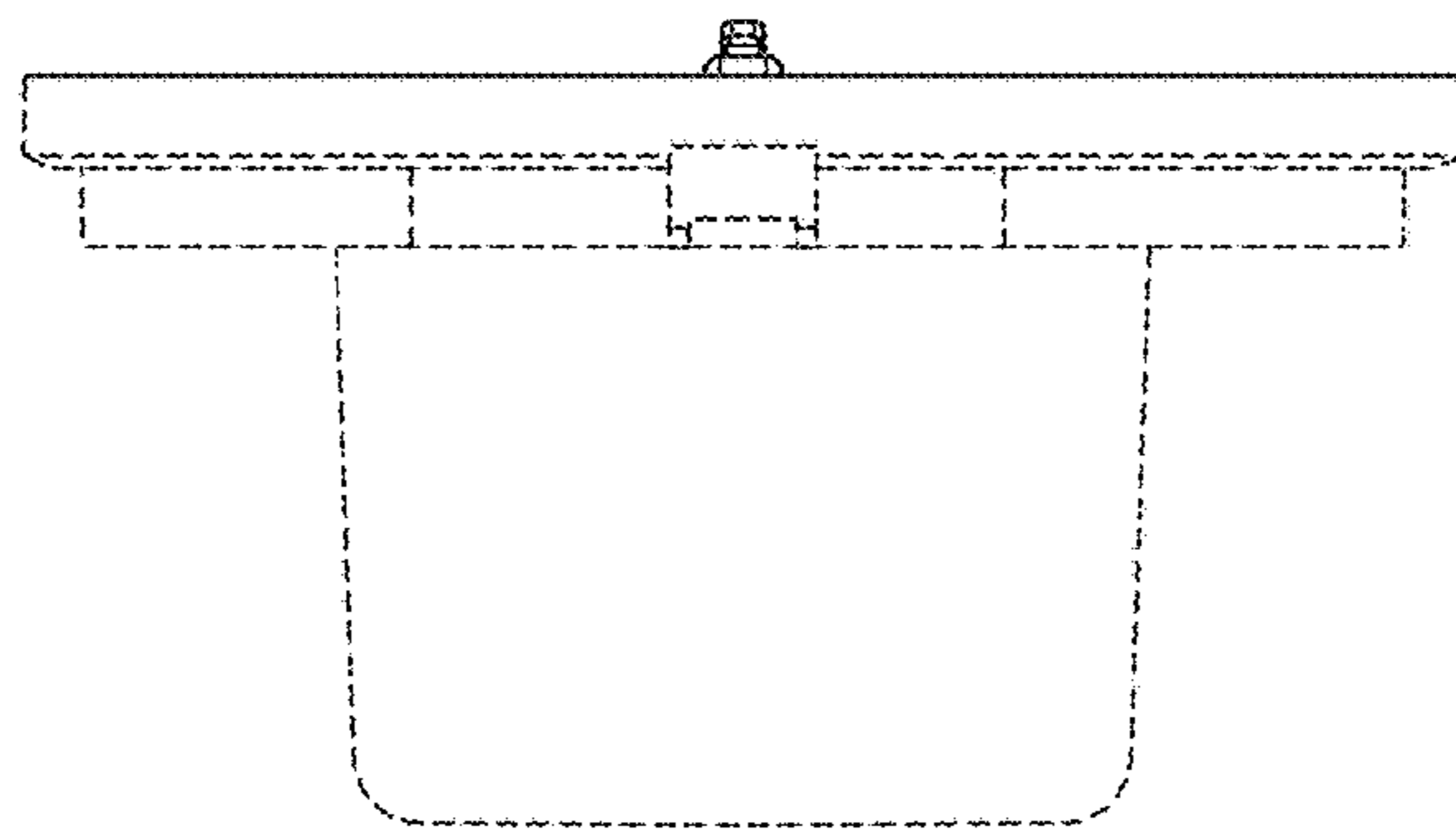


FIG. 6

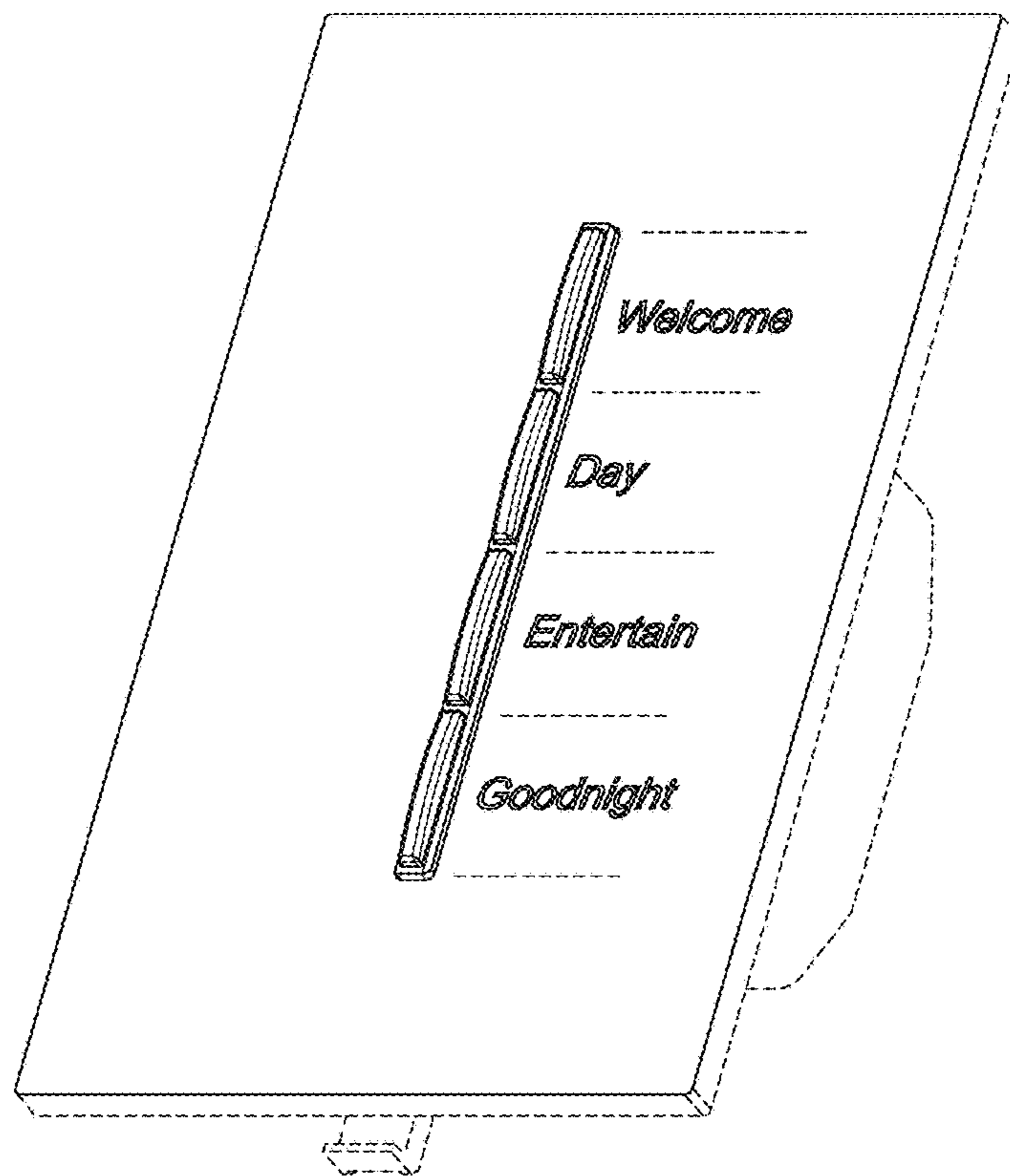


FIG. 7

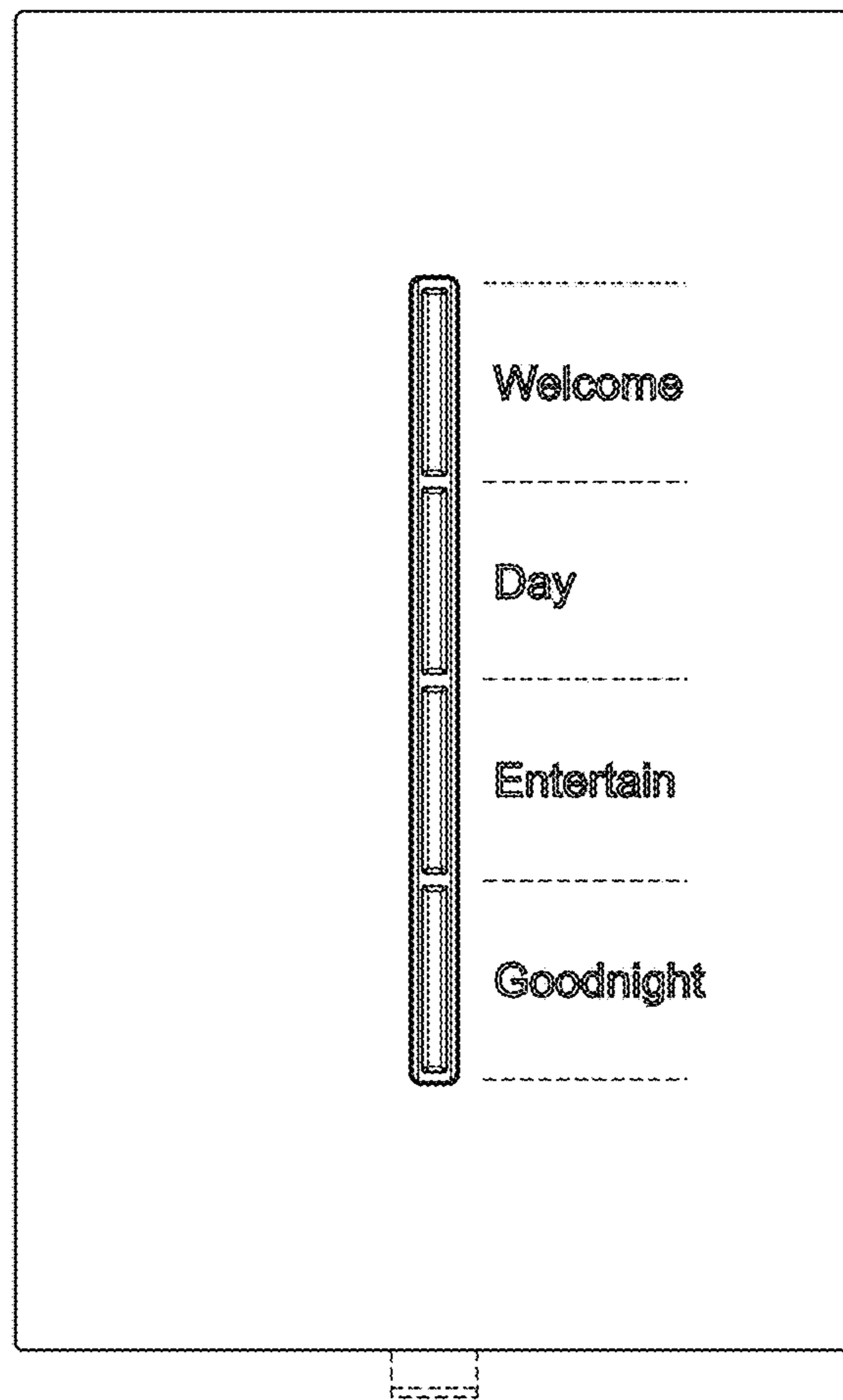


FIG. 8



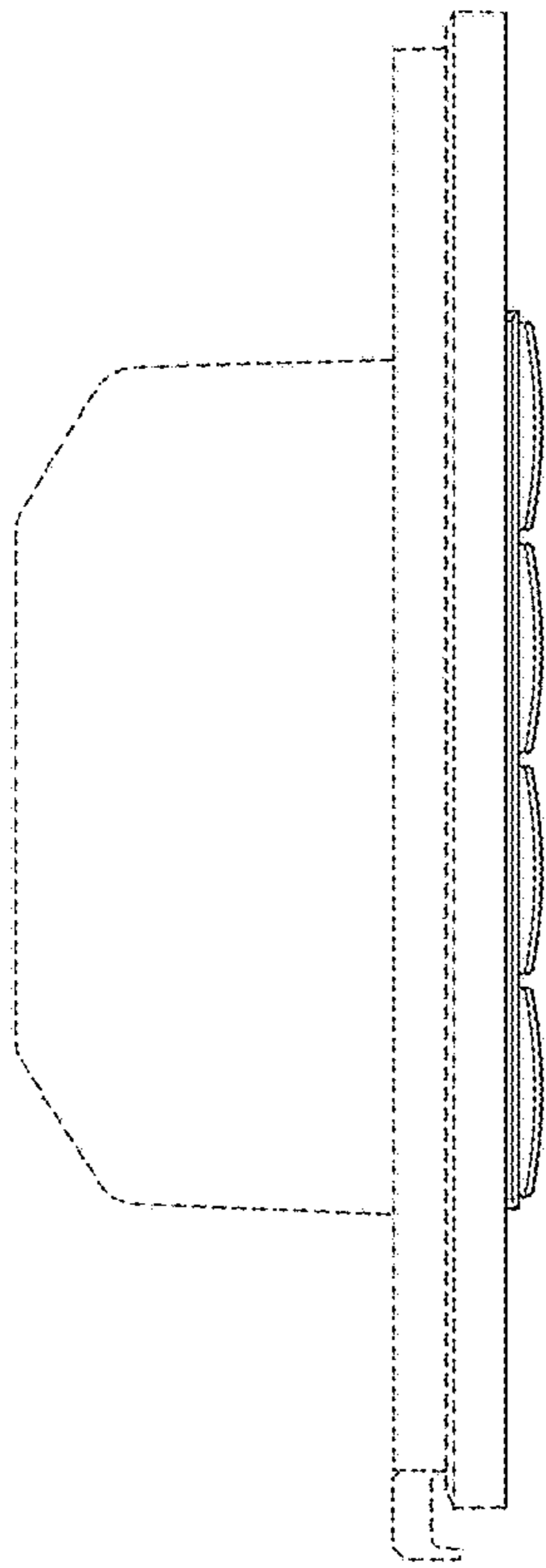


FIG. 9

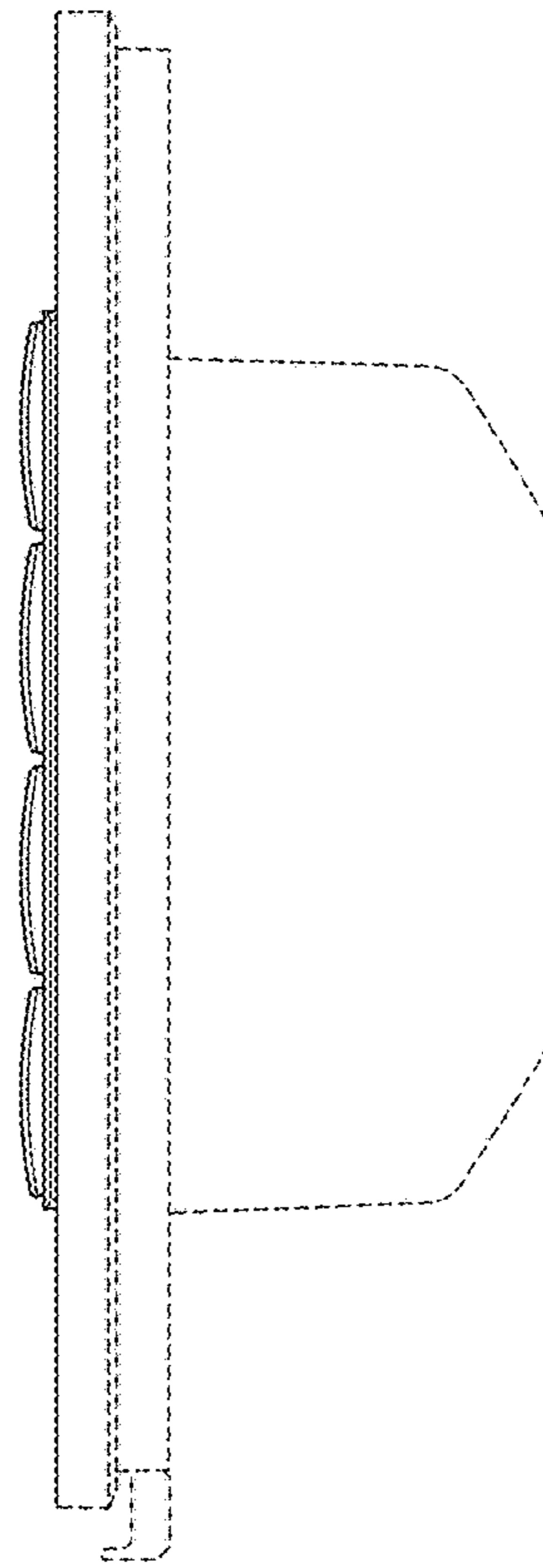


FIG. 10

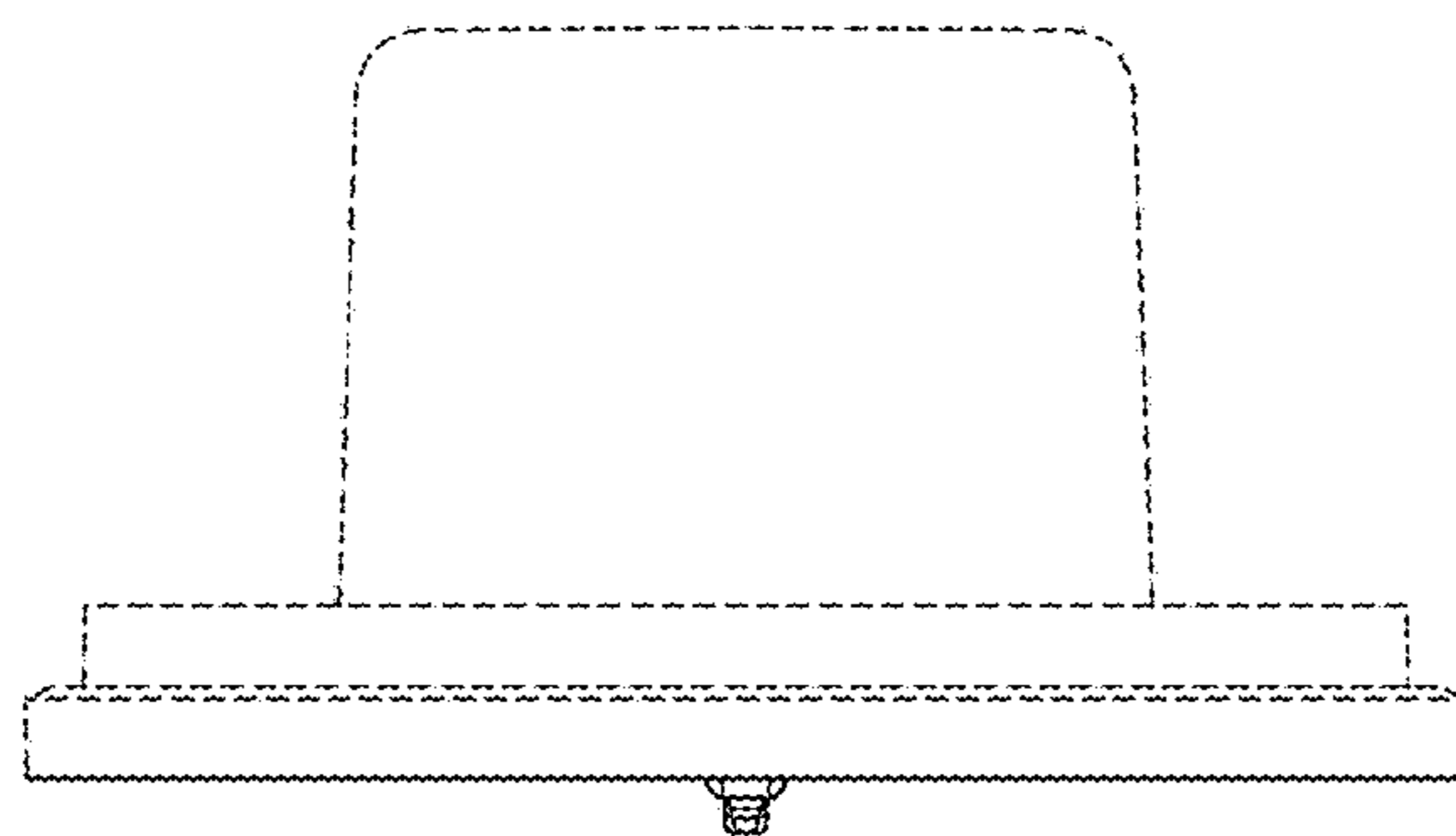


FIG. 11

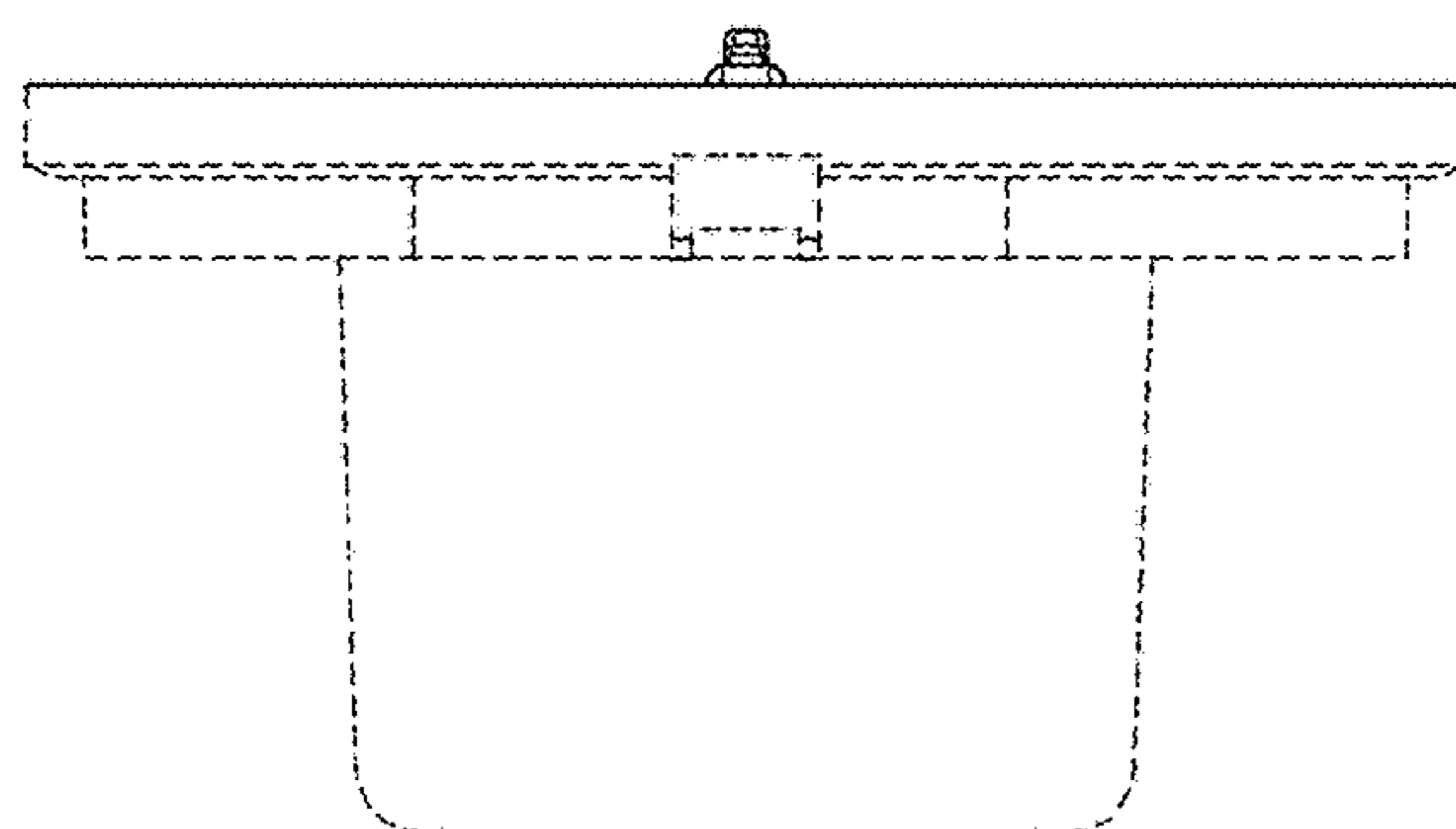


FIG. 12