



US00D687388S

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

(10) **Patent No.:** **US D687,388 S**

(45) **Date of Patent:** **\*\* Aug. 6, 2013**

(54) **ROOM CONTROL UNIT**

(75) Inventors: **Klaus Baumgartner**, Sindelfingen (DE);  
**Lars Gerold**, Stuttgart (DE)

(73) Assignee: **Siemens Aktiengesellschaft**, Munich  
(DE)

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

(21) Appl. No.: **29/425,467**

(22) Filed: **Jun. 22, 2012**

(30) **Foreign Application Priority Data**

Dec. 22, 2011 (CN) ..... 201130494203

(51) **LOC (9) Cl.** ..... **13-03**

(52) **U.S. Cl.**  
USPC ..... **D13/162**

(58) **Field of Classification Search**  
USPC ..... D13/168; D10/49, 50, 104.1, 106.1;  
D14/203.7, 341, 496; 165/238; 315/158,  
315/295; 340/4.3, 4.42, 12.22, 12.23, 12.24,  
340/12.29, 12.3, 13.2, 13.21, 13.24; 341/176;  
236/49.3, 46 R, 51, 1 C, 94; 348/734; 455/352;  
700/17, 65, 83, 86, 276, 277

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D257,959 S \* 1/1981 Chin et al. .... D10/50  
D436,579 S \* 1/2001 Mayo et al. .... D13/162  
D512,691 S \* 12/2005 Hisatsune ..... D13/164  
7,156,318 B1 \* 1/2007 Rosen ..... 236/94

D536,671 S \* 2/2007 Spira ..... D13/164  
D537,417 S \* 2/2007 Dukerschein et al. .... D13/164  
D566,661 S \* 4/2008 Ludwig et al. .... D13/162  
D594,422 S \* 6/2009 Nichols et al. .... D13/162  
D603,343 S \* 11/2009 Mehnert et al. .... D13/162  
D642,992 S \* 8/2011 Sasaki et al. .... D13/164  
D648,642 S \* 11/2011 Wallaert et al. .... D10/50  
D651,530 S \* 1/2012 Baumgartner et al. .... D10/50  
D678,218 S \* 3/2013 Sheen ..... D13/168  
D678,219 S \* 3/2013 Higashijima et al. .... D13/168

\* cited by examiner

*Primary Examiner* — Selina Sikder

(74) *Attorney, Agent, or Firm* — Staas & Halsey LLP

(57) **CLAIM**

The ornamental design for a room control unit, as shown and described.

**DESCRIPTION**

FIG. 1 is a front view of a room control unit showing our new design;

FIG. 2 is a back view thereof;

FIG. 3 is a top view thereof;

FIG. 4 is a bottom view thereof;

FIG. 5 is a right side view thereof;

FIG. 6 is a left side view thereof; and,

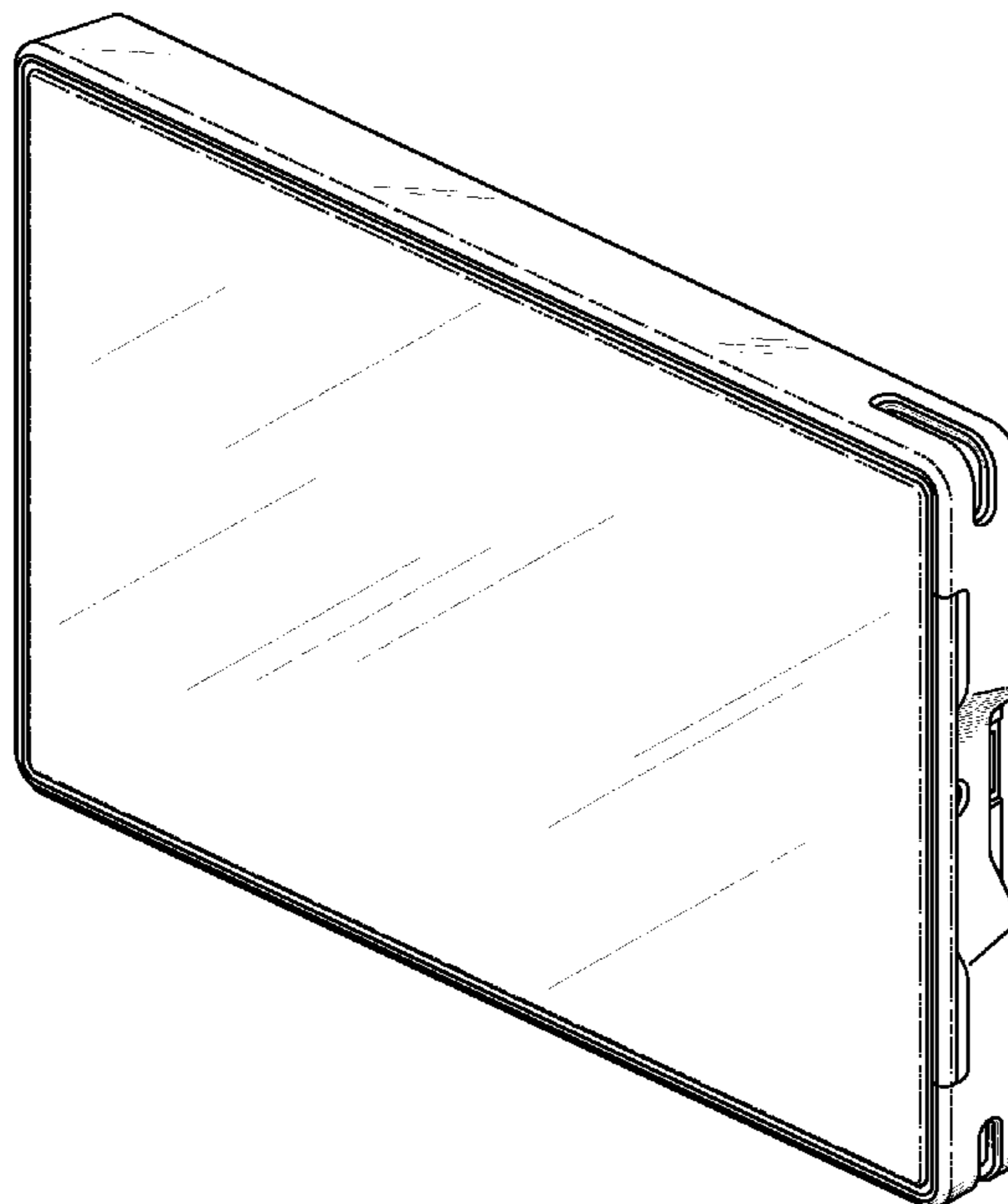
FIG. 7 is a perspective view of the top, front and left side of the room control unit.

The room control unit controls heating, ventilation, air conditioning, and illuminating applications in a room. The side-walls are shaded to show a reflective surface.

The broken line showing of the room control unit is for the purpose of illustrating environmental structure and forms no part of the claimed design.

**1 Claim, 7 Drawing Sheets**

(Perspective view)



**FIG. 1**  
(Front view)

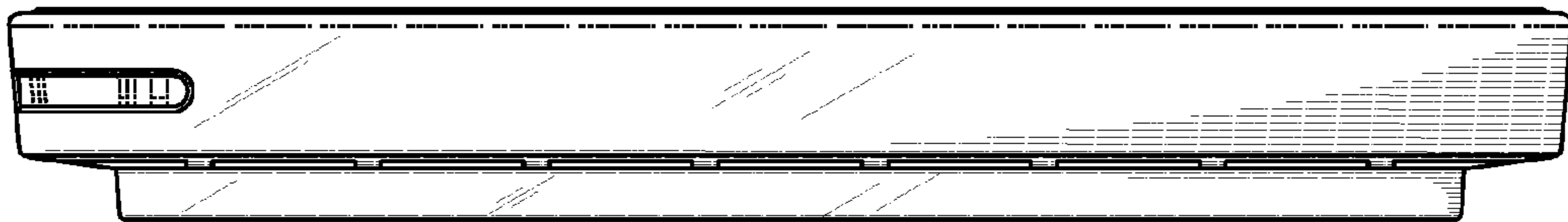
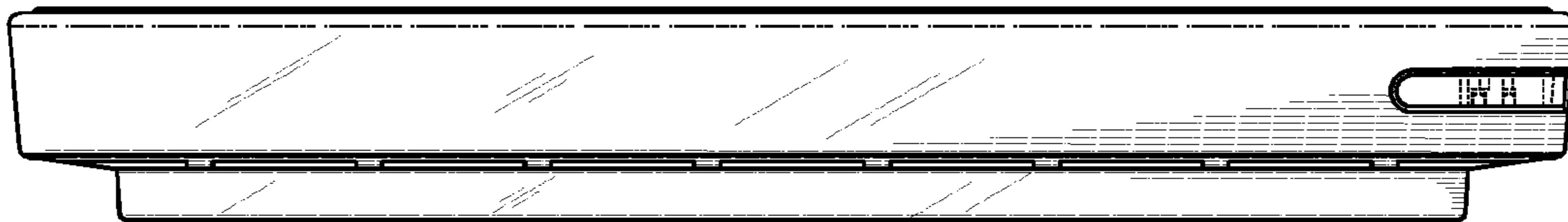


FIG. 2  
(Back view)



**FIG. 3**  
(Top view)

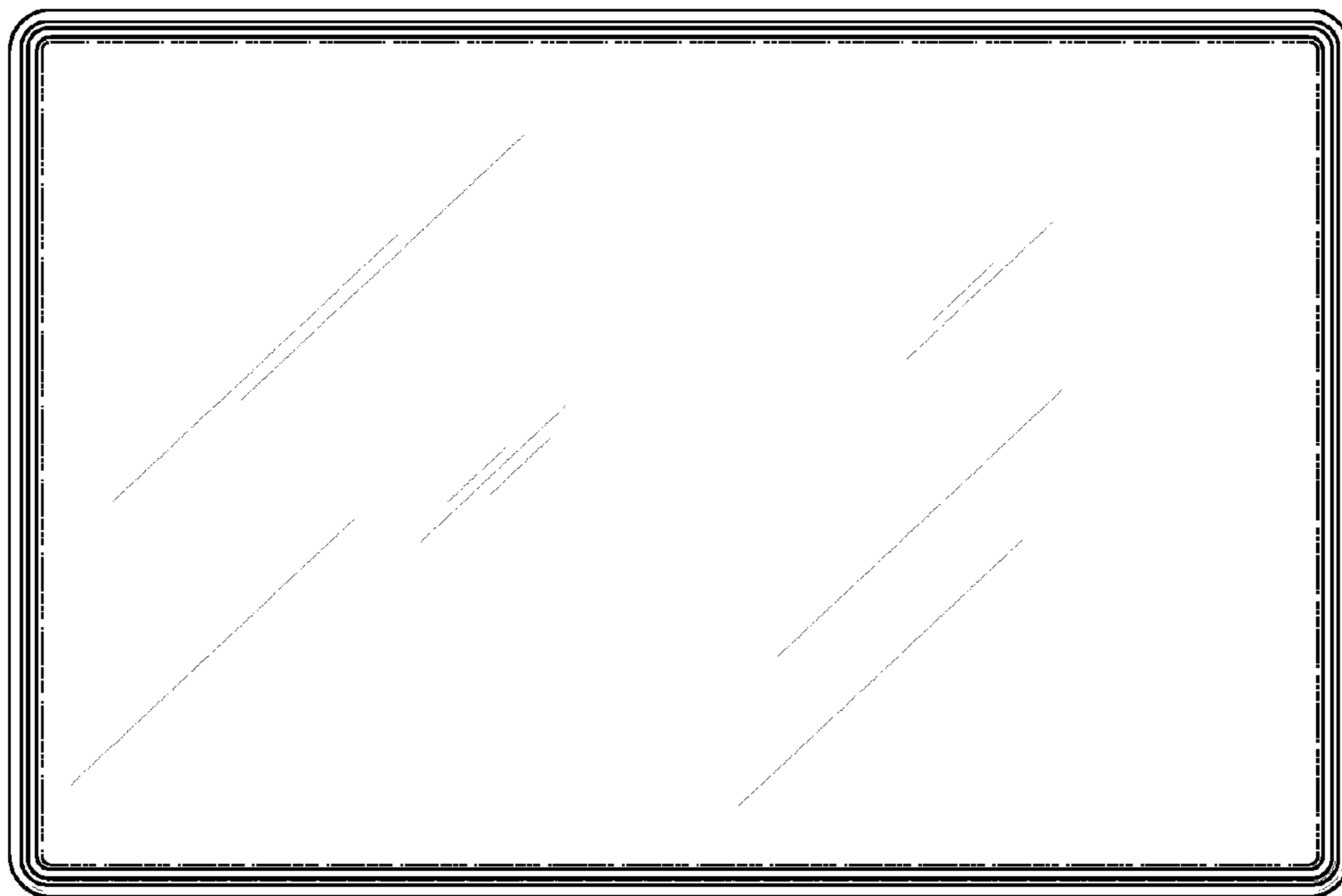
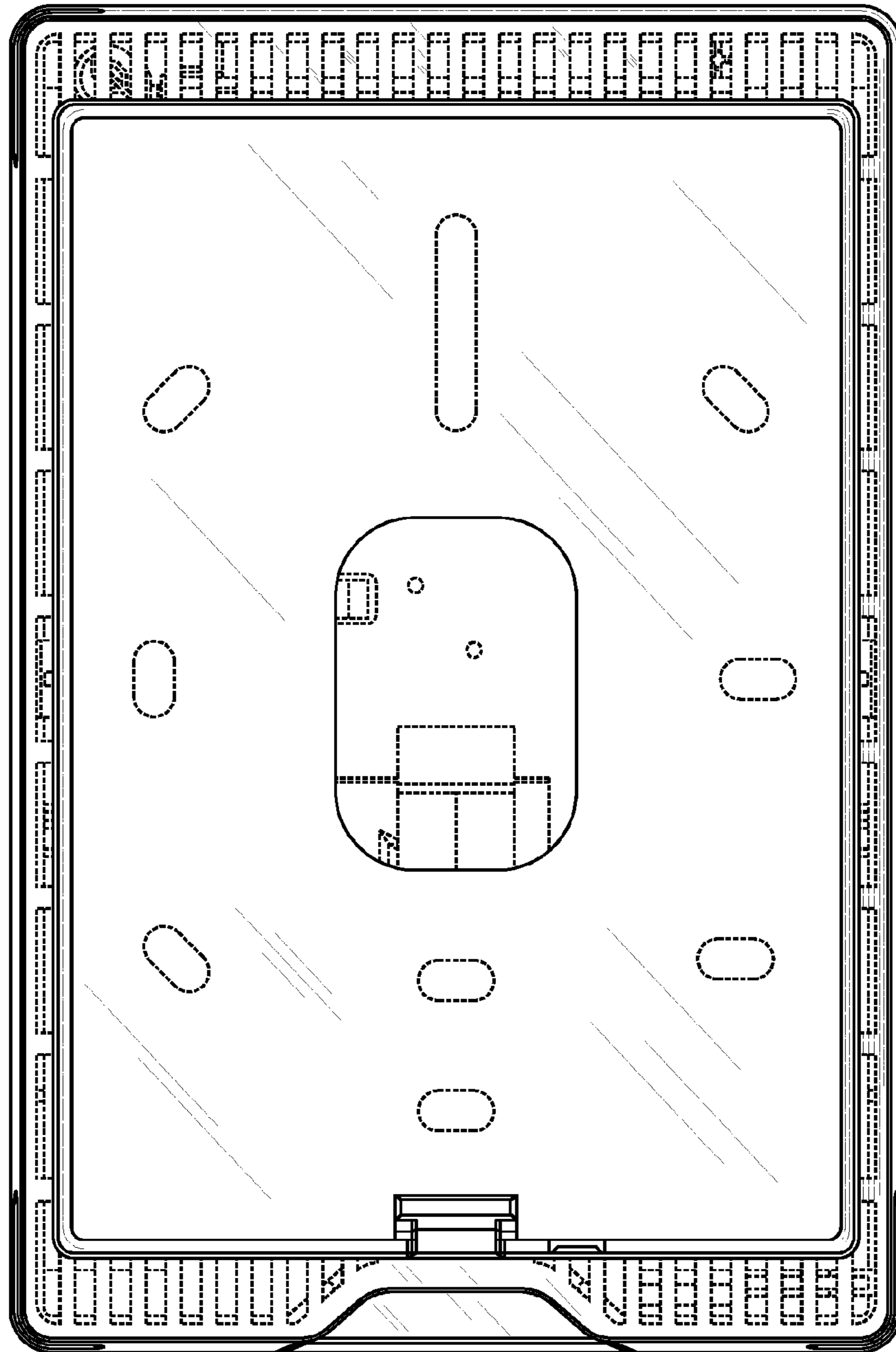
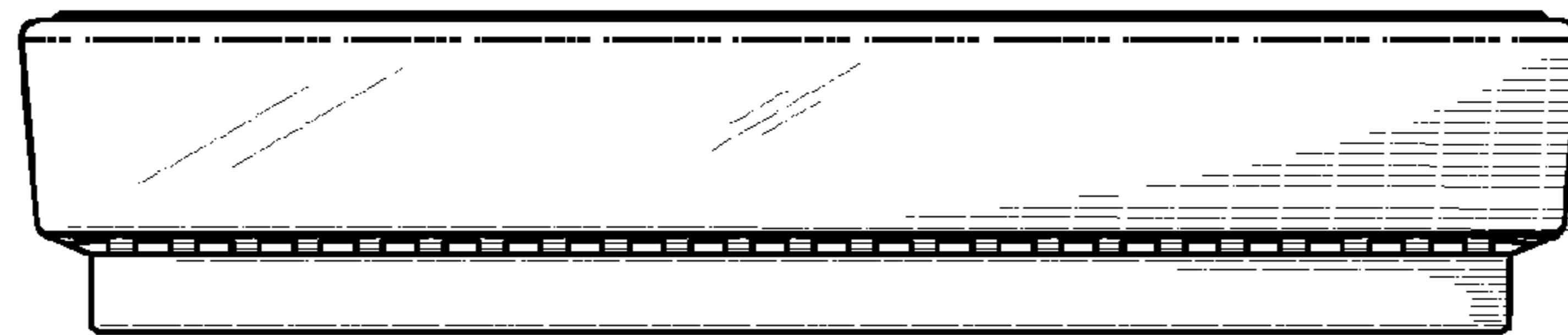


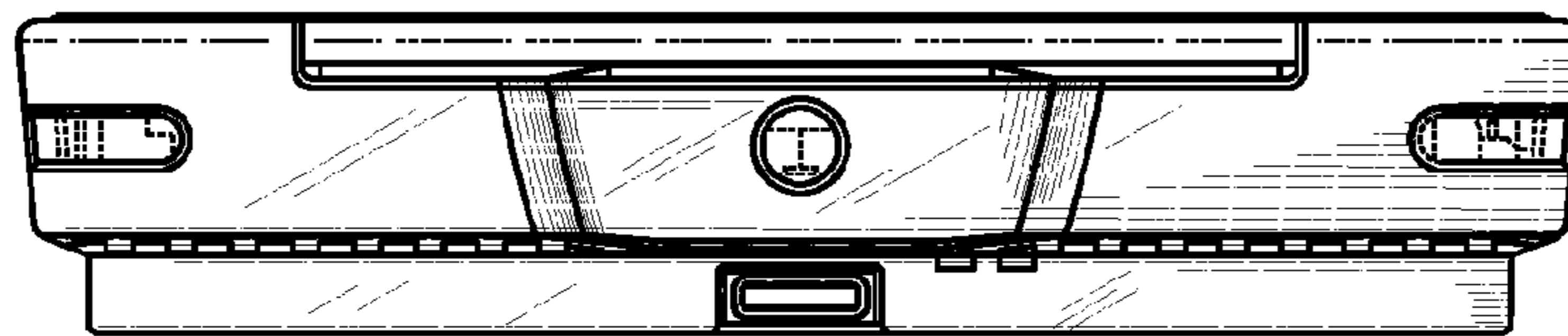
FIG. 4  
(Bottom view)



**FIG. 5**  
(Side view from the right)



**FIG. 6**  
(Side view from the left)



**FIG. 7**  
(Perspective view)

