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

(10) **Patent No.:** **US D788,017 S**

(45) **Date of Patent:** **** May 30, 2017**

(54) **AIRCRAFT PASSENGER CONTROL
CONSOLE WITH USB PORT**

(71) Applicant: **Inflight Investments Inc., St-Laurent
(CA)**

(72) Inventor: **George R Smallhorn, St-Laurent (CA)**

(73) Assignee: **Inflight Investments, Inc., St-Laurent,
Quebec (CA)**

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

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(30) **Foreign Application Priority Data**

Jun. 3, 2014 (CA) 156965

(51) **LOC (10) Cl.** **12-07**

(52) **U.S. Cl.**
USPC **D12/345**

(58) **Field of Classification Search**
USPC D6/356; D10/123, 125; D12/319–345,
D12/195, 418; D13/162, 171; D14/218,
D14/338, 339
CPC . B64D 11/00; B64D 11/0015; B64D 11/0053;
B64D 2013/003; B60Q 3/00; B60Q 3/02
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

- 3,370,813 A * 2/1968 Albertine B64D 11/00
244/118.5
- D213,144 S * 1/1969 Kraus D12/195
- D244,018 S * 4/1977 Greiss D12/195
- D259,038 S * 4/1981 Smith D12/195
- D261,387 S * 10/1981 Weitz D12/192
- D281,940 S * 12/1985 Steventon D12/195
- D295,042 S * 4/1988 Steventon D12/192
- D297,527 S * 9/1988 Iacovelli D10/2
- D310,814 S * 9/1990 Rosenbaum D13/117
- D310,820 S * 9/1990 Watson D13/117

- 5,707,028 A * 1/1998 Roeper H02G 3/14
244/118.5
- D396,470 S * 7/1998 Summers D14/218
- D402,966 S * 12/1998 Lim D13/168
- D410,748 S * 6/1999 Hunsucker D24/200
- D413,867 S * 9/1999 Mullet D13/162
- D439,425 S * 3/2001 Park D6/356
- D443,990 S * 6/2001 Beroth D6/356
- D455,390 S * 4/2002 Granzeier D12/345
- 6,425,773 B2 * 7/2002 Mosebach B64D 11/0015
439/136
- 6,454,209 B1 * 9/2002 Bock B60Q 3/025
105/314
- D464,329 S * 10/2002 Mainiero D13/169
- D481,687 S * 11/2003 Moriya D13/171
- D487,981 S * 4/2004 Ludeke D6/356
- D491,923 S * 6/2004 Navarrete D14/218
- D495,801 S * 9/2004 Kim D24/200
- D503,686 S * 4/2005 Knox, Jr. D13/162
- D562,779 S * 2/2008 Lamoree D13/171
- D563,908 S * 3/2008 Kohler, Jr. D13/162
- D583,749 S * 12/2008 Aruga D12/418
- D600,623 S * 9/2009 Fiedler D12/345
- D613,669 S * 4/2010 Collins D12/345
- D628,529 S * 12/2010 Fiedler D12/345
- D638,688 S * 5/2011 Sheremeta D13/177
- D654,476 S * 2/2012 Weitgasser D14/218
- D678,217 S * 3/2013 Helm D13/162
- D691,096 S * 10/2013 Beroukas D13/162
- D712,847 S * 9/2014 Dorn D13/174
- D750,007 S * 2/2016 Smallhorn D12/345
- D760,702 S * 7/2016 Sul D14/218

Primary Examiner — Robert M Spear

Assistant Examiner — Marissa J Cash

(74) *Attorney, Agent, or Firm* — Kusner & Jaffe

(57) **CLAIM**

The ornamental design for the aircraft passenger control console with USB port, as shown and described.

DESCRIPTION

FIG. 1 is a rear isometric view of a first variant of the design with a recessed trapezoidal keypad and rectangular USB port in the top surface;
FIG. 2 is a front isometric view of the first variant;
FIG. 3 is a left side view of the first variant;

(Continued)

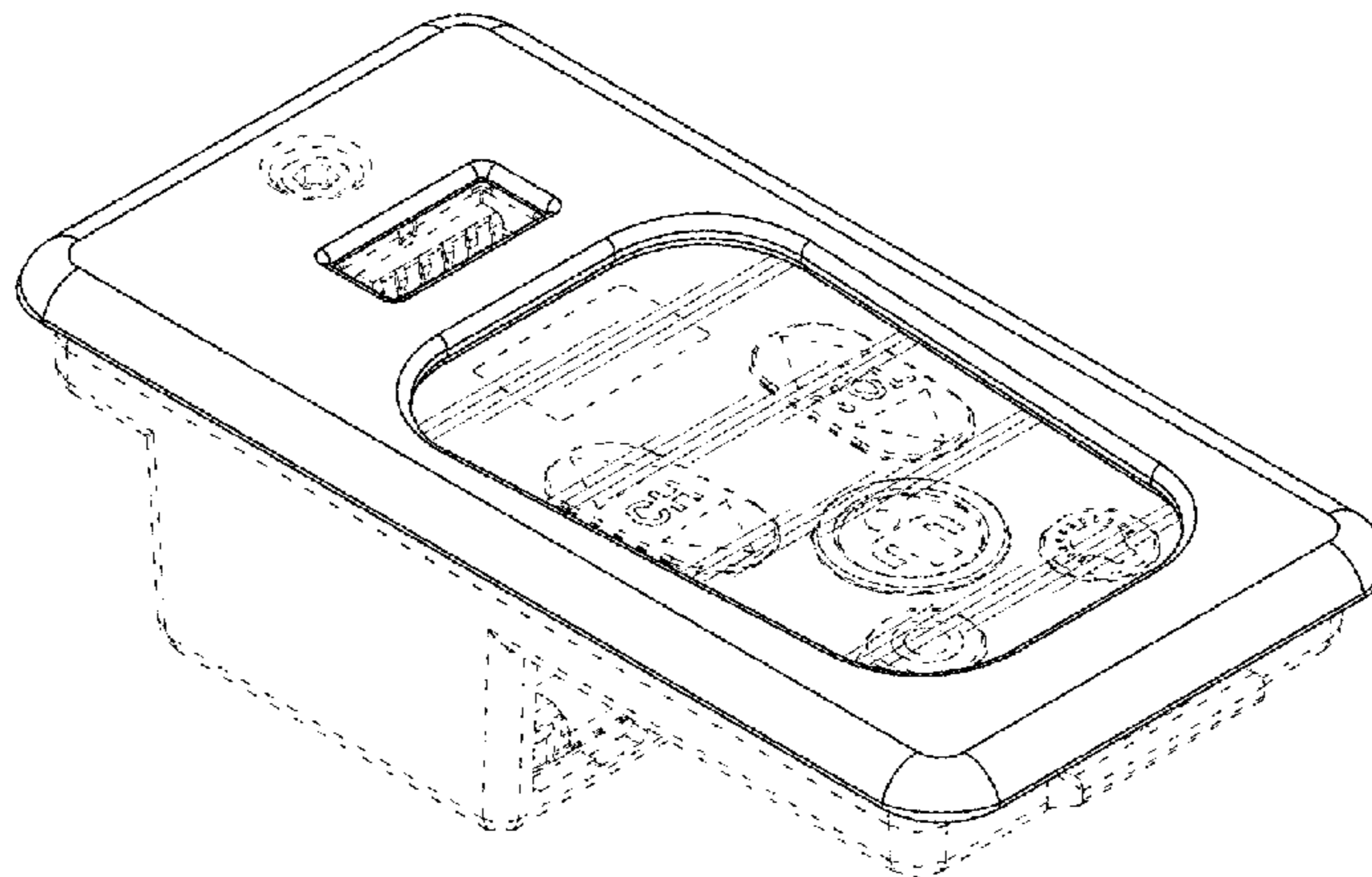


FIG. 4 is a right side view of the first variant;
FIG. 5 is a rear side view of the first variant;
FIG. 6 is a front side view of the first variant;
FIG. 7 is a top view of the first variant;
FIG. 8 is a bottom view of the first variant;
FIGS. 9 and 10 are a front isometric view and a rear isometric view respectively of the first variant with an alternative flush trapezoidal keypad;
FIGS. 11 and 12 are a front isometric view and a rear isometric view respectively of the first variant with an alternative flush oval keypad;
FIGS. 13 and 14 are a front isometric view and a rear isometric view respectively of the first variant with an alternative raised trapezoidal keypad; and
FIGS. 15 and 16 are a front isometric view and a rear isometric view respectively of the first variant with an alternative flush rectangular keypad;
FIG. 17 is a front isometric view of a second variant of the design with a recessed trapezoidal keypad and rectangular USB port in the top surface;
FIG. 18 is a rear isometric view of the second variant;
FIG. 19 is a right side view of the second variant;
FIG. 20 is a left side view of the second variant;
FIG. 21 is a front side view of the second variant;
FIG. 22 is a rear side view of the second variant;
FIG. 23 is a top view of the second variant;
FIG. 24 is a bottom view of the second variant;
FIGS. 25 and 26 are a rear isometric view and a front isometric view respectively of the second variant with an alternative flush trapezoidal keypad;
FIGS. 27 and 28 are a rear isometric view and a front isometric view respectively of the second variant with an alternative flush oval keypad;
FIGS. 29 and 30 are a rear isometric view and a front isometric view respectively of the second variant with an alternative raised trapezoidal keypad; and
FIGS. 31 and 32 are a rear isometric view and a front isometric view respectively of the second variant with an alternative flush rectangular keypad;

FIG. 33 is a front isometric view of a third variant of the design with a recessed trapezoidal keypad and rectangular USB port in the top surface having a flap in an open position;
FIG. 34 is a front isometric view of the third variant like FIG. 33 with the flap in a closed position;
FIG. 35 is a rear isometric view of the third variant of the design with the flap in the open position;
FIG. 36 is a rear isometric view of the third variant like FIG. 35 with the flap in the closed position;
FIG. 37 is a right side view of the third variant;
FIG. 38 is a left side view of the third variant;
FIG. 39 is a rear side view of the third variant;
FIG. 40 is a front side view of the third variant;
FIG. 41 is a top view of the third variant with the flap in the open position;
FIG. 42 is a top view of the third variant with the flap in the closed position;
FIG. 43 is a bottom view of the third variant;
FIGS. 44 and 45 are a rear isometric view and a front isometric view respectively of the third variant with an alternative flush trapezoidal keypad and with the flap in the closed position;
FIGS. 46 and 47 are a rear isometric view and a front isometric view respectively of the third variant with an alternative flush oval keypad and with the flap in the closed position;
FIGS. 48 and 49 are a rear isometric view and a front isometric view respectively of the third variant with an alternative raised trapezoidal keypad and with the flap in the closed position; and,
FIGS. 50 and 51 are a rear isometric view and a front isometric view respectively of the third variant with an alternative flush rectangular keypad and with the flap in the closed position.

In the drawings, the broken lines depict environmental subject matter only and form no part of the claimed design.

1 Claim, 30 Drawing Sheets

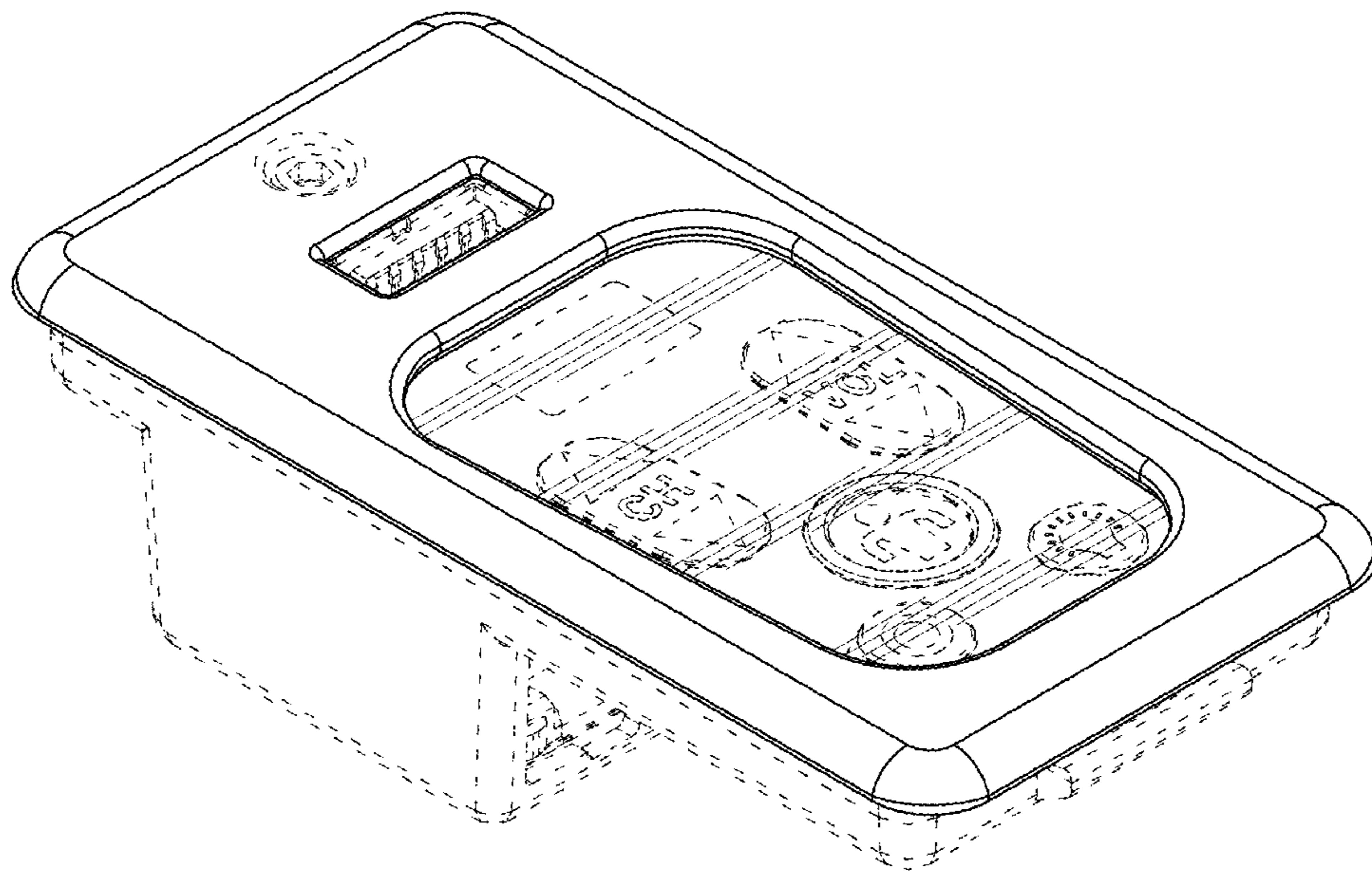


FIG.1

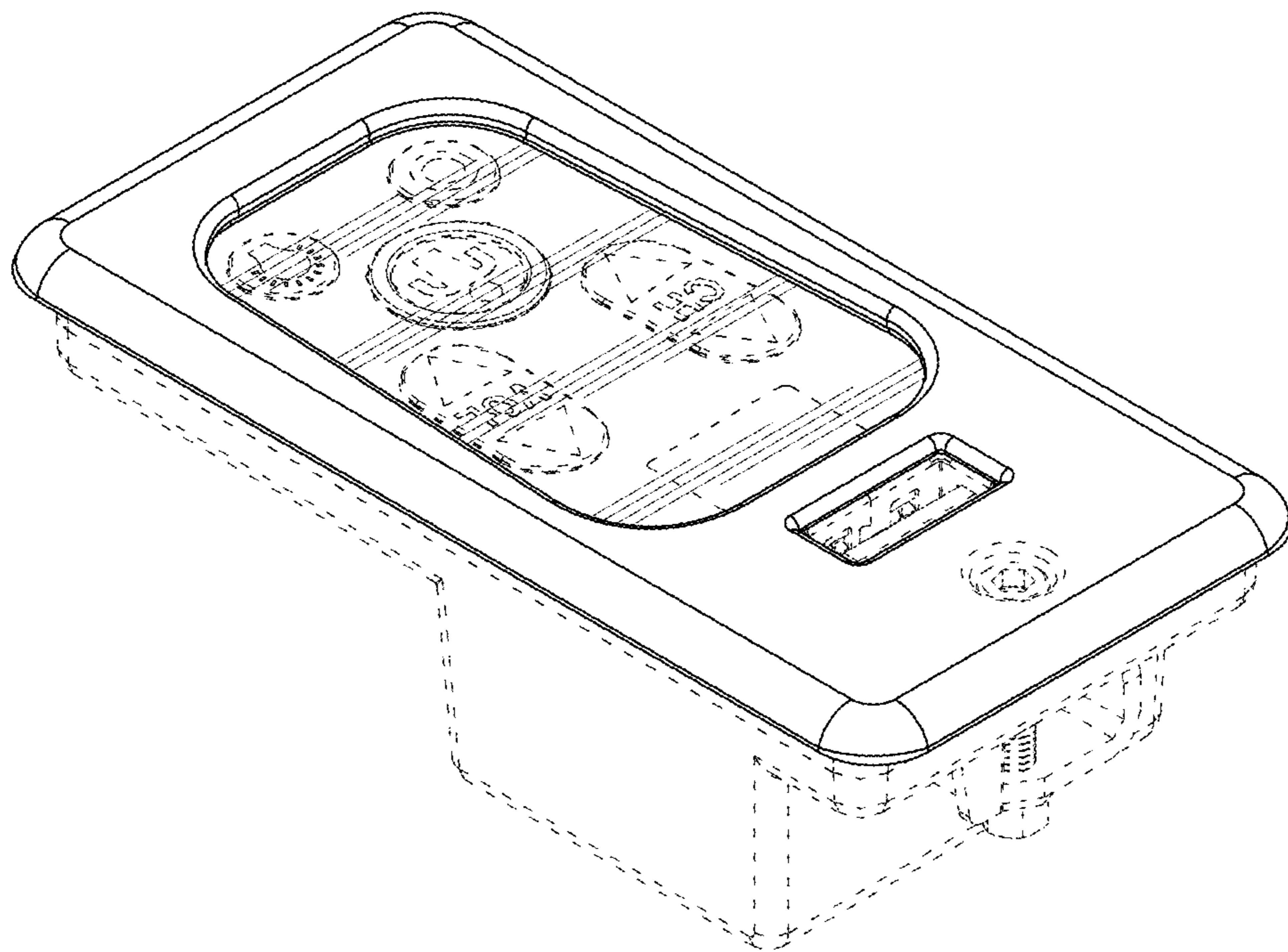


FIG.2

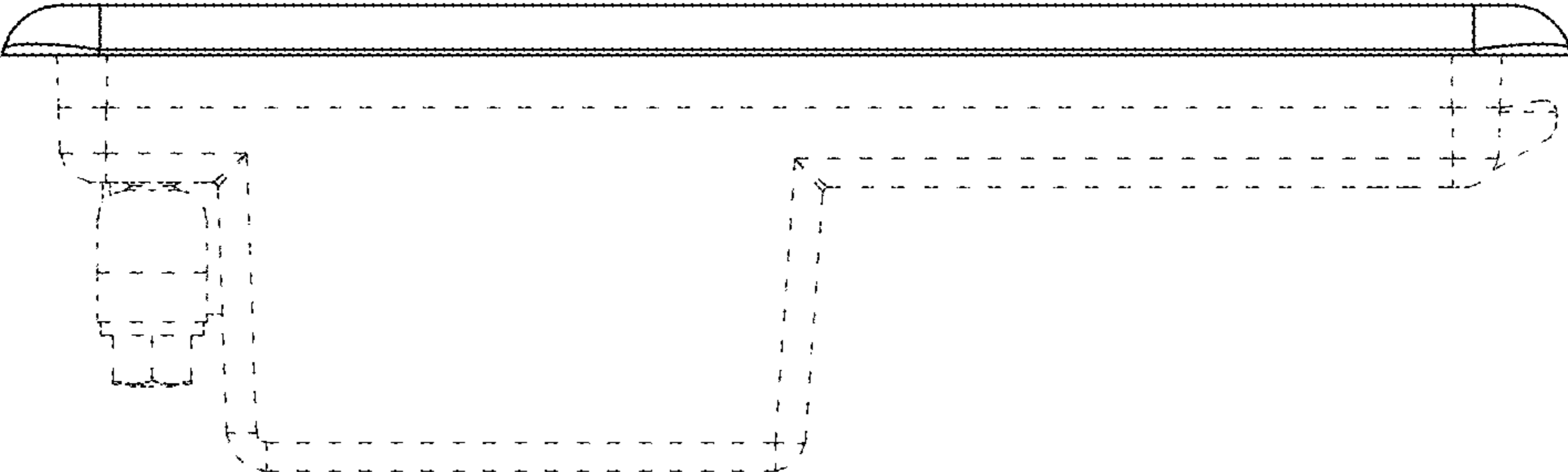


FIG.3

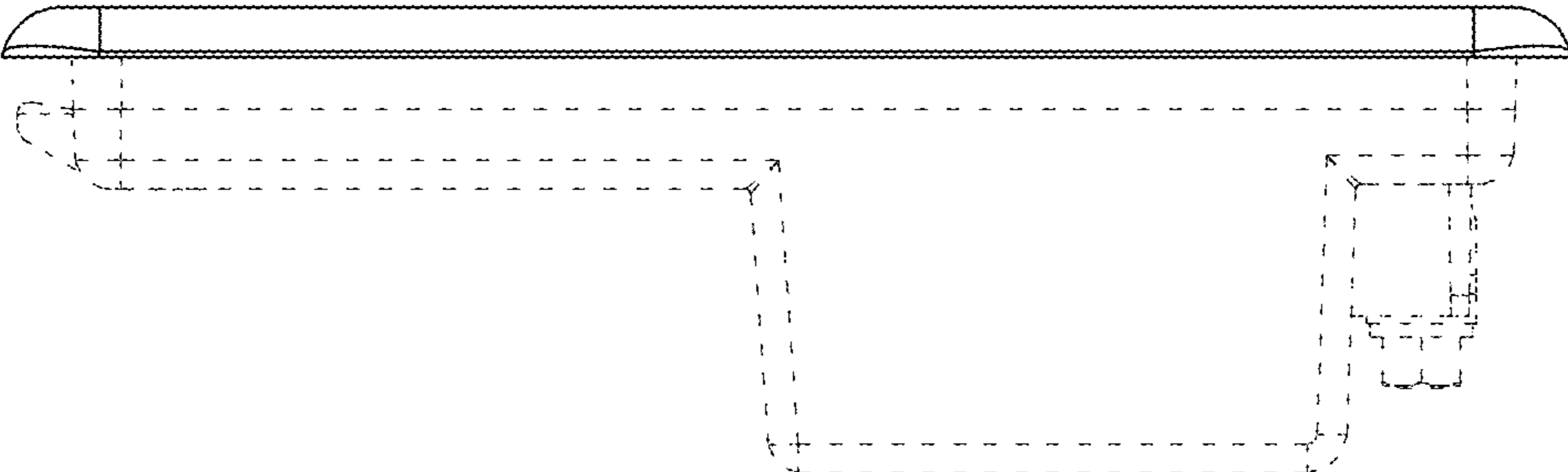


FIG.4

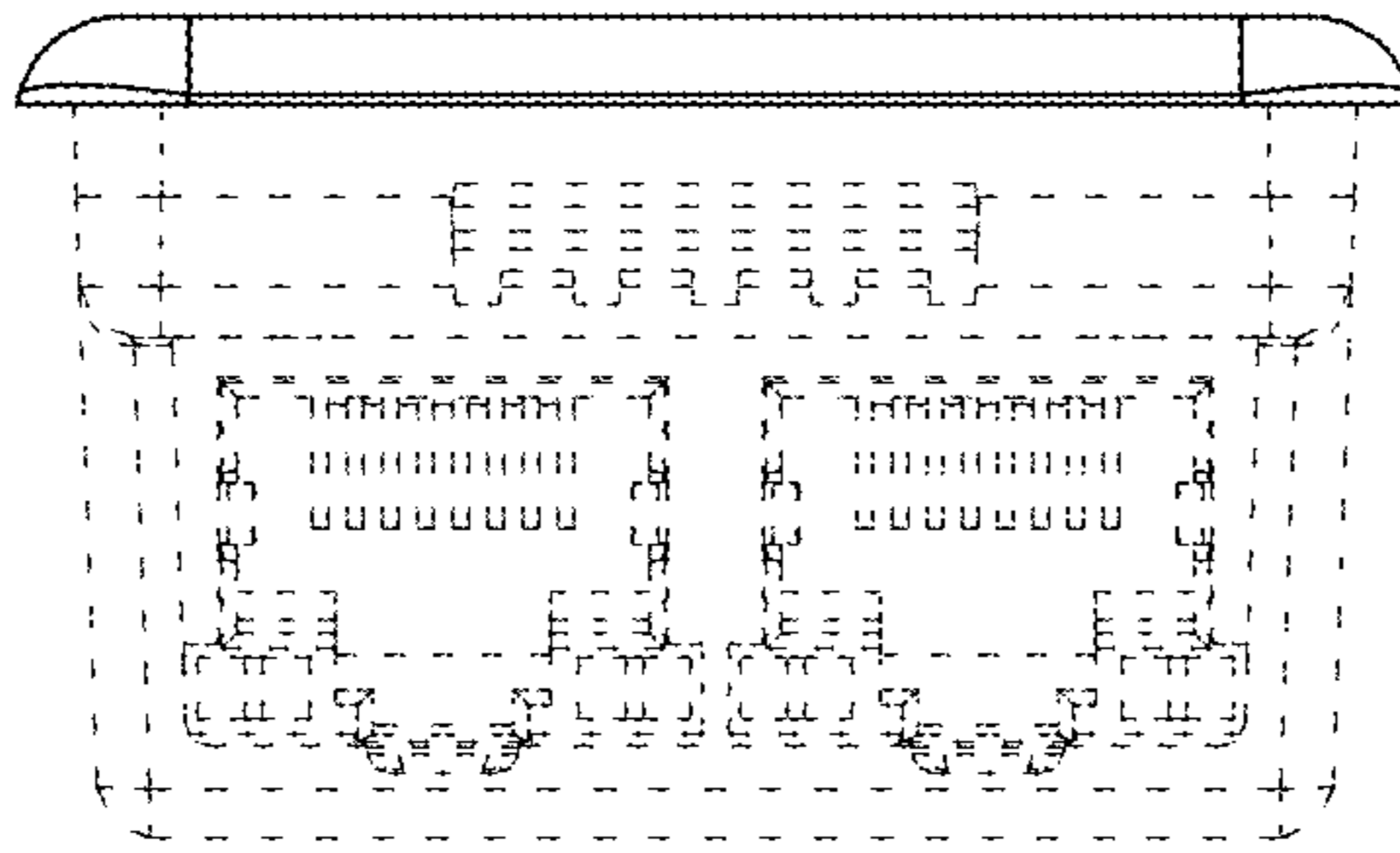


FIG. 5

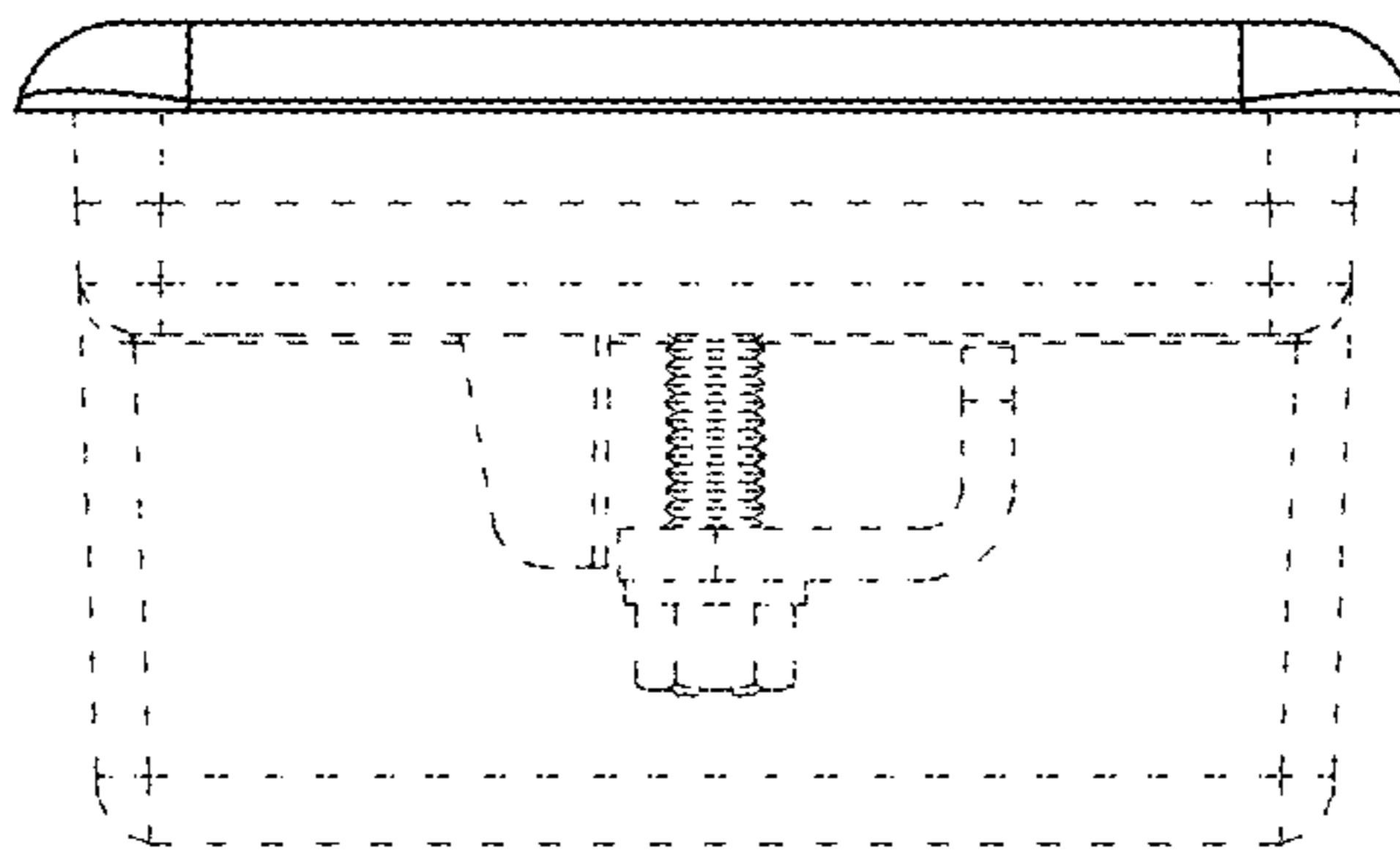


FIG. 6

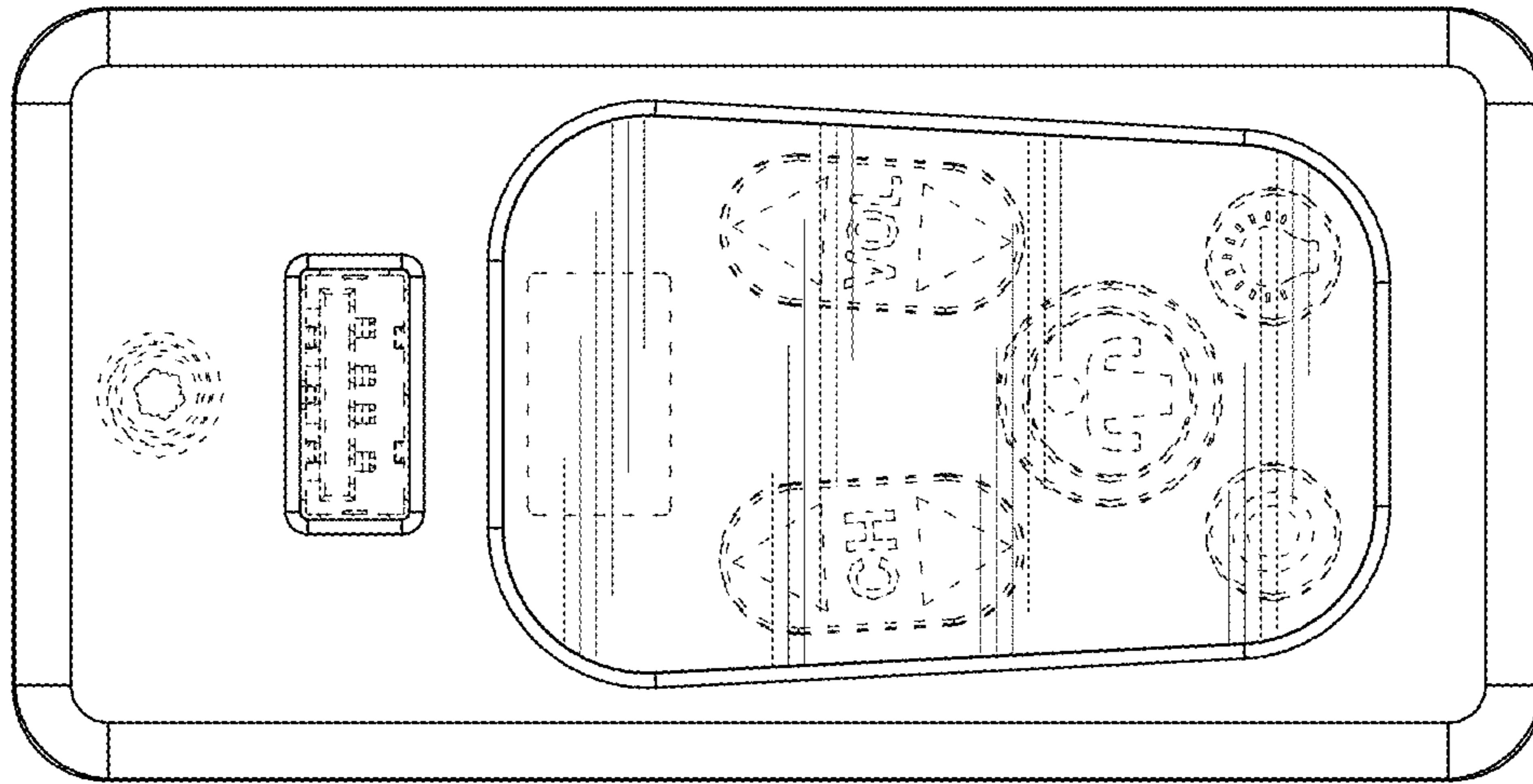


FIG. 7

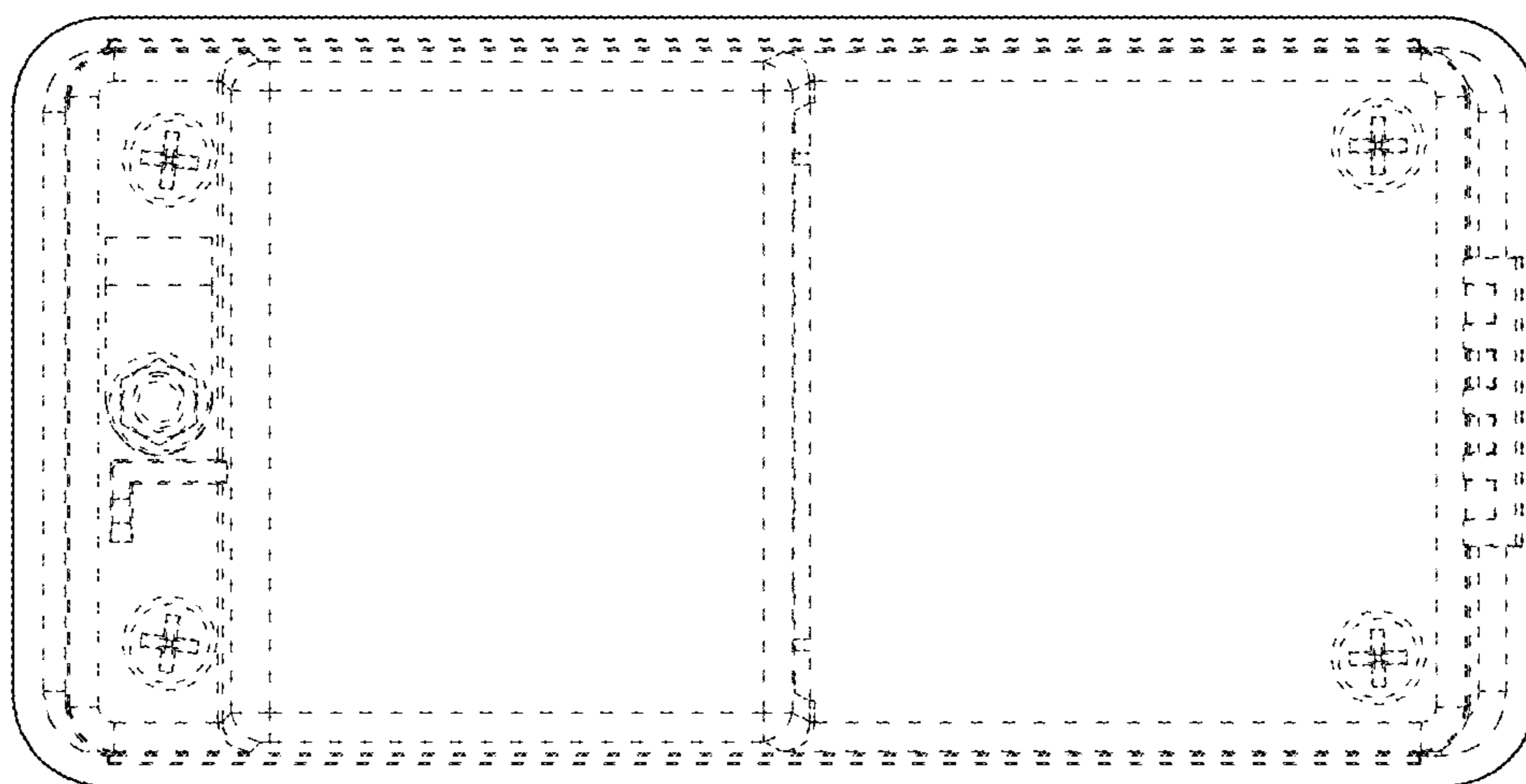


FIG. 8

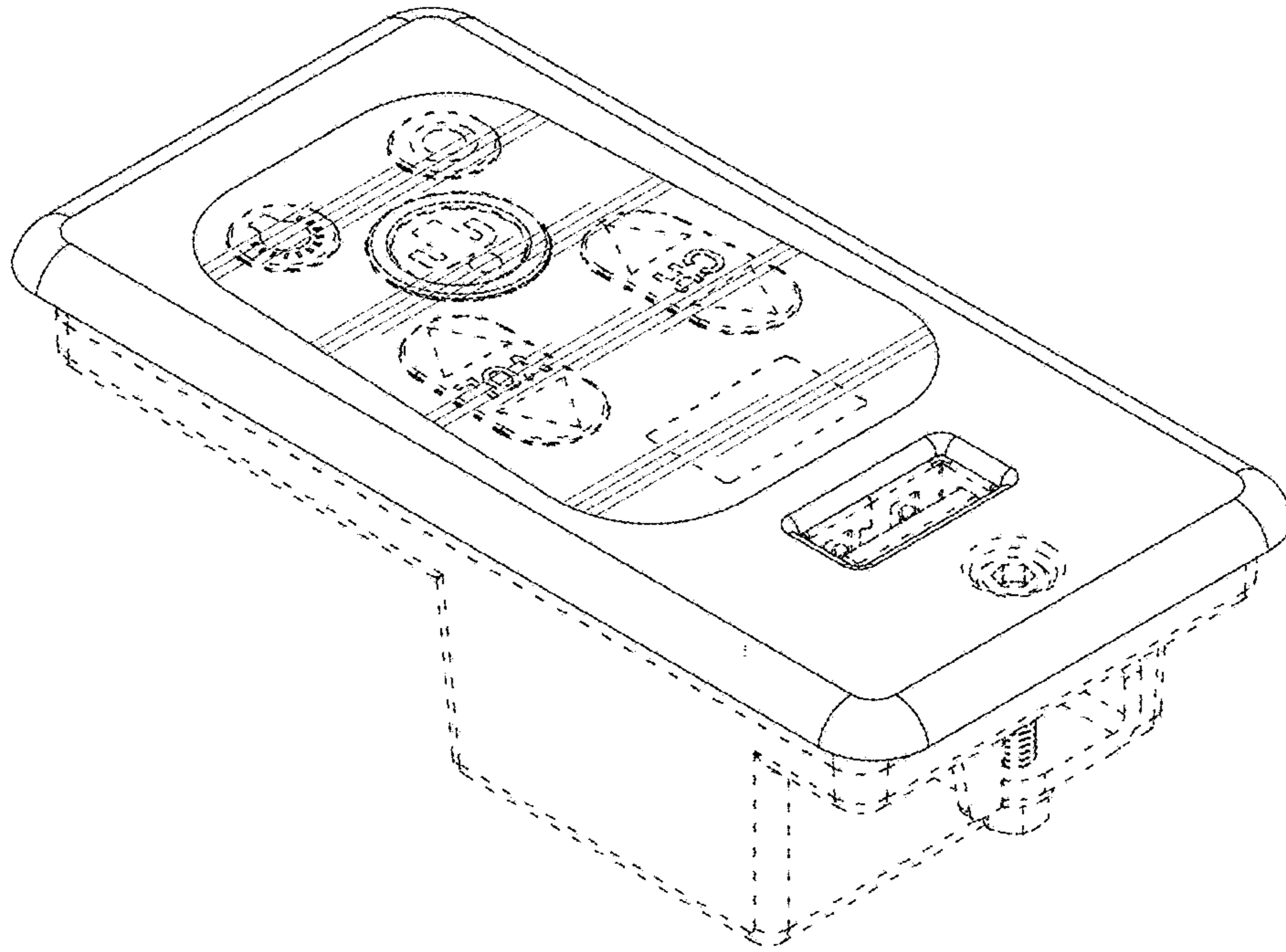


FIG. 9

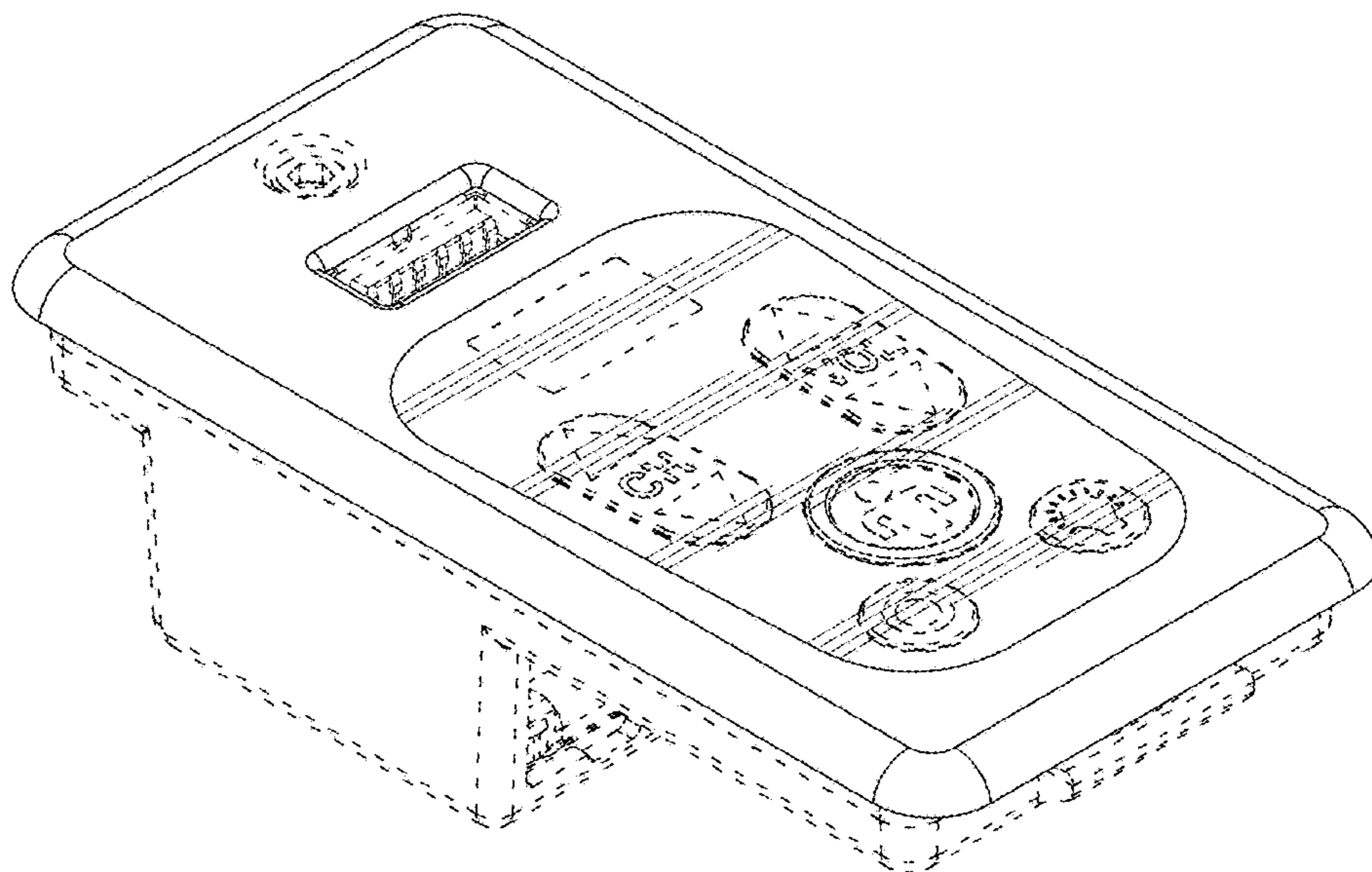


FIG. 10

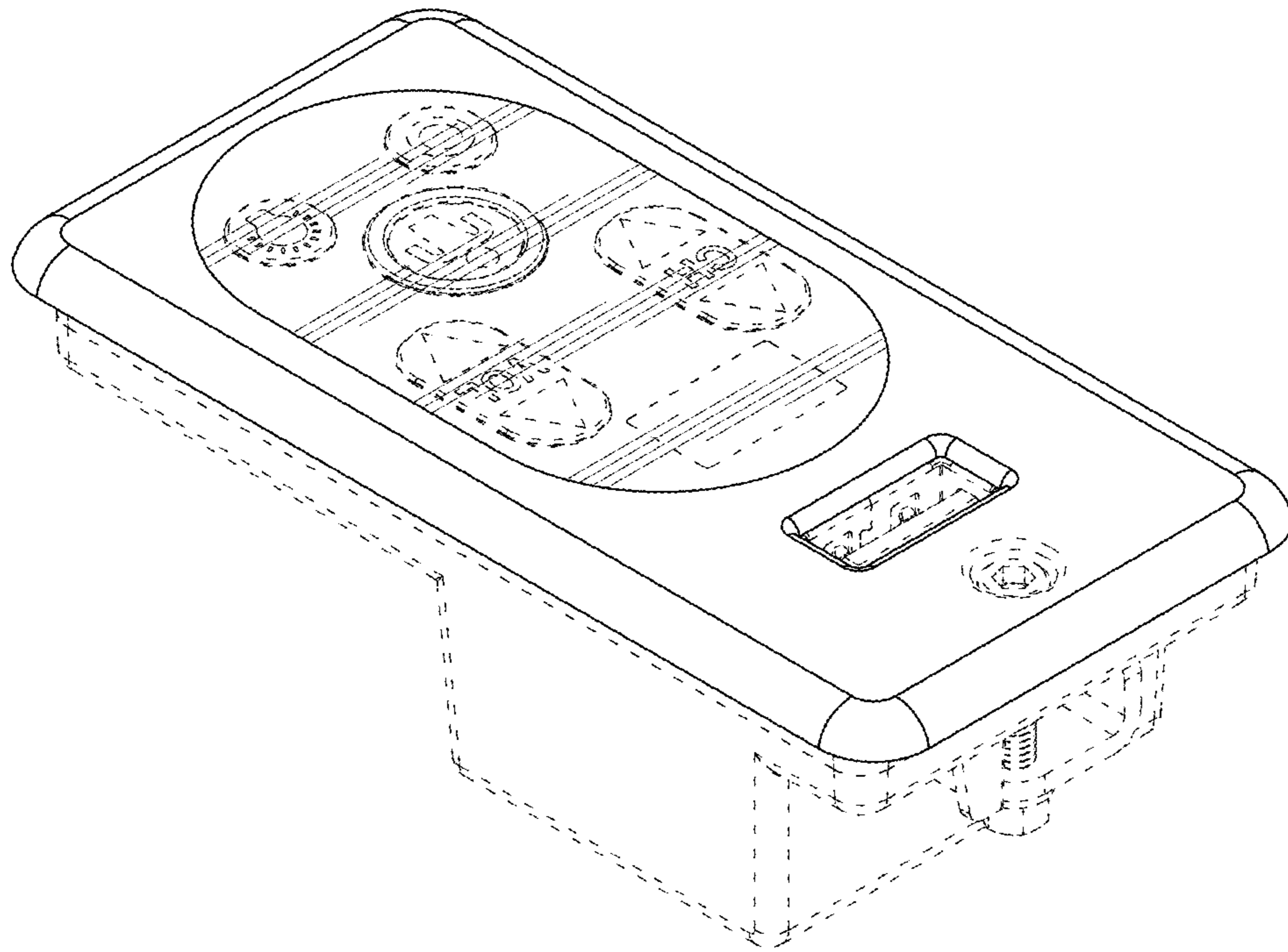


FIG.11

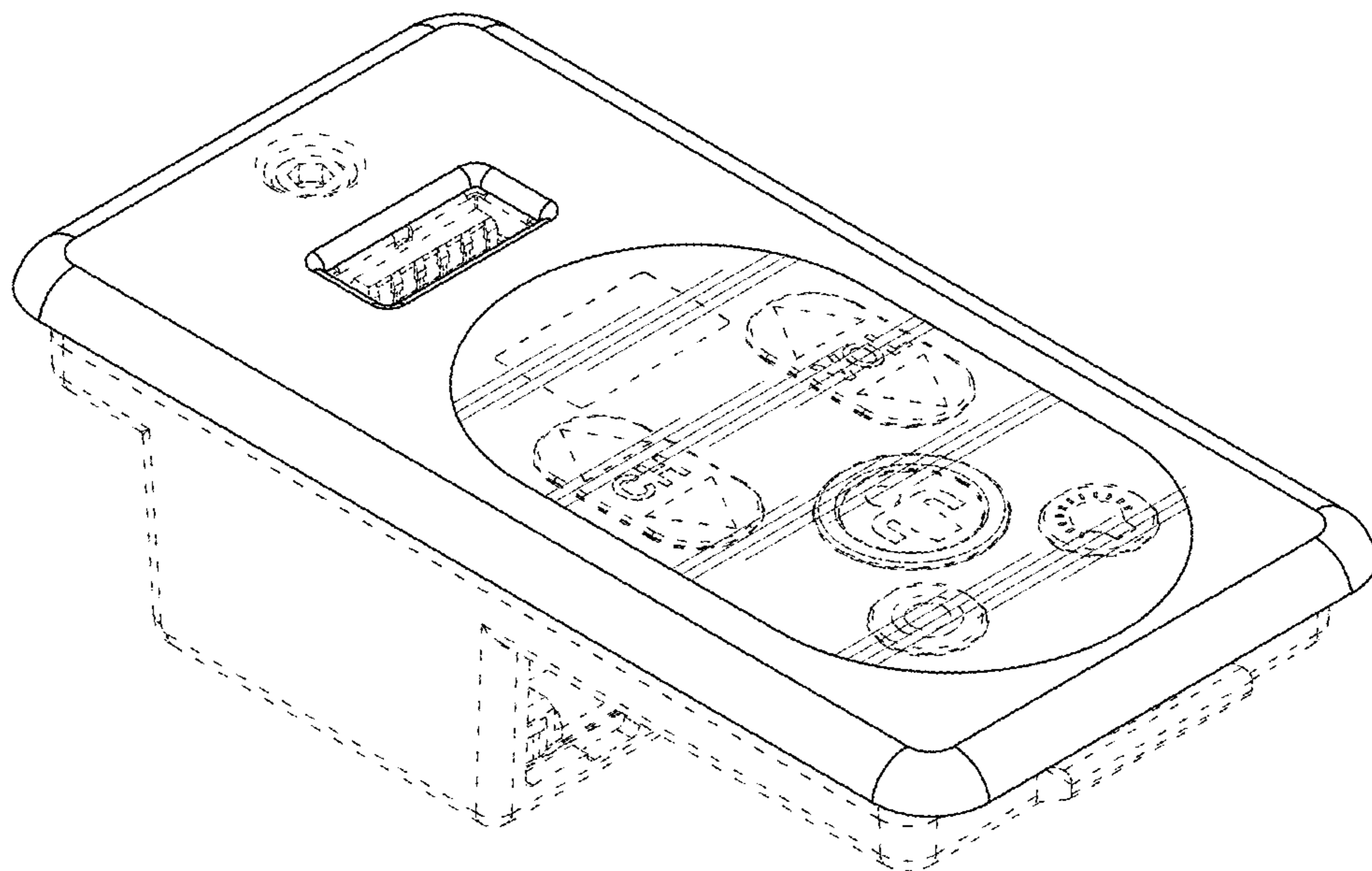


FIG.12

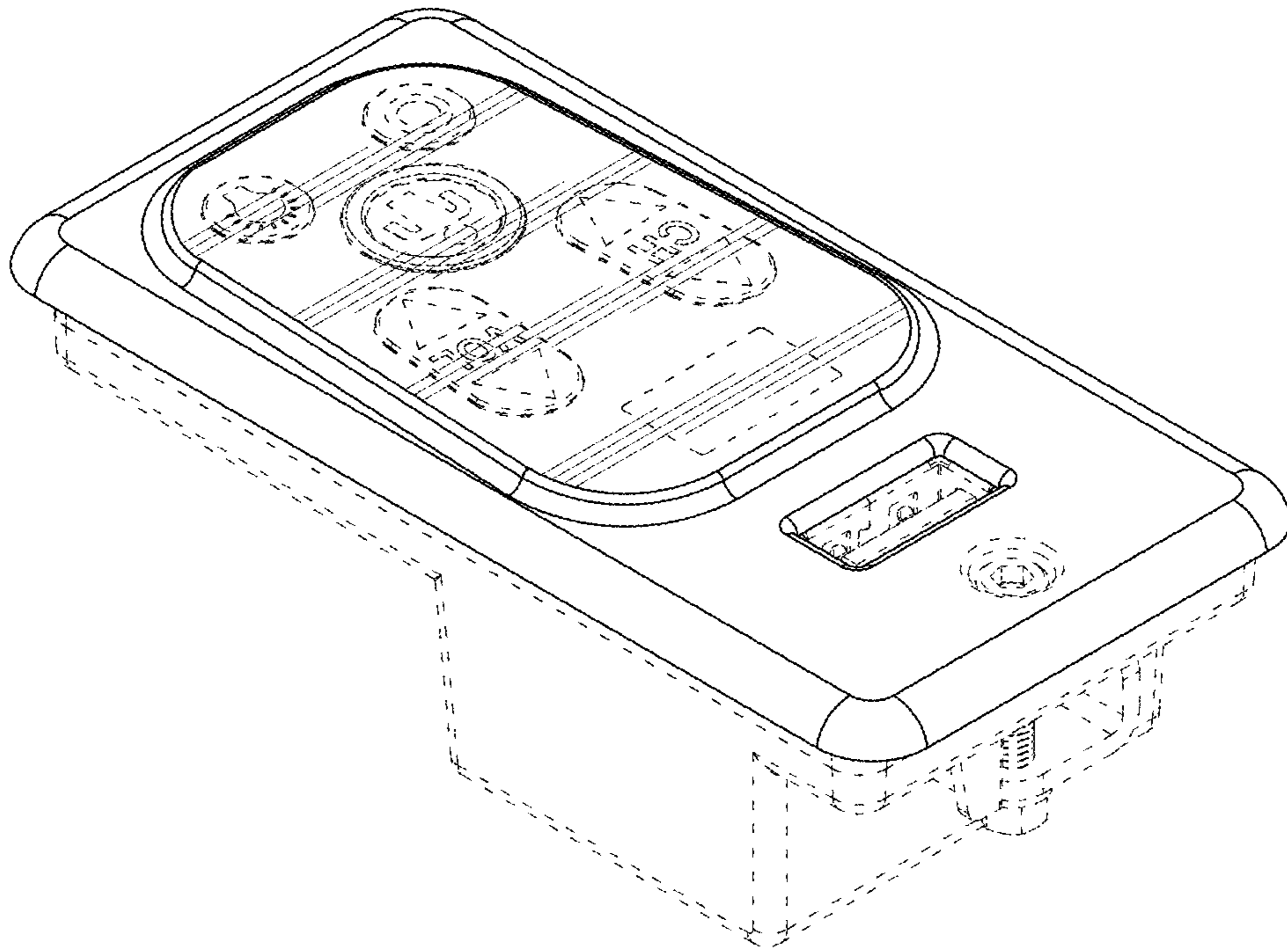


FIG.13

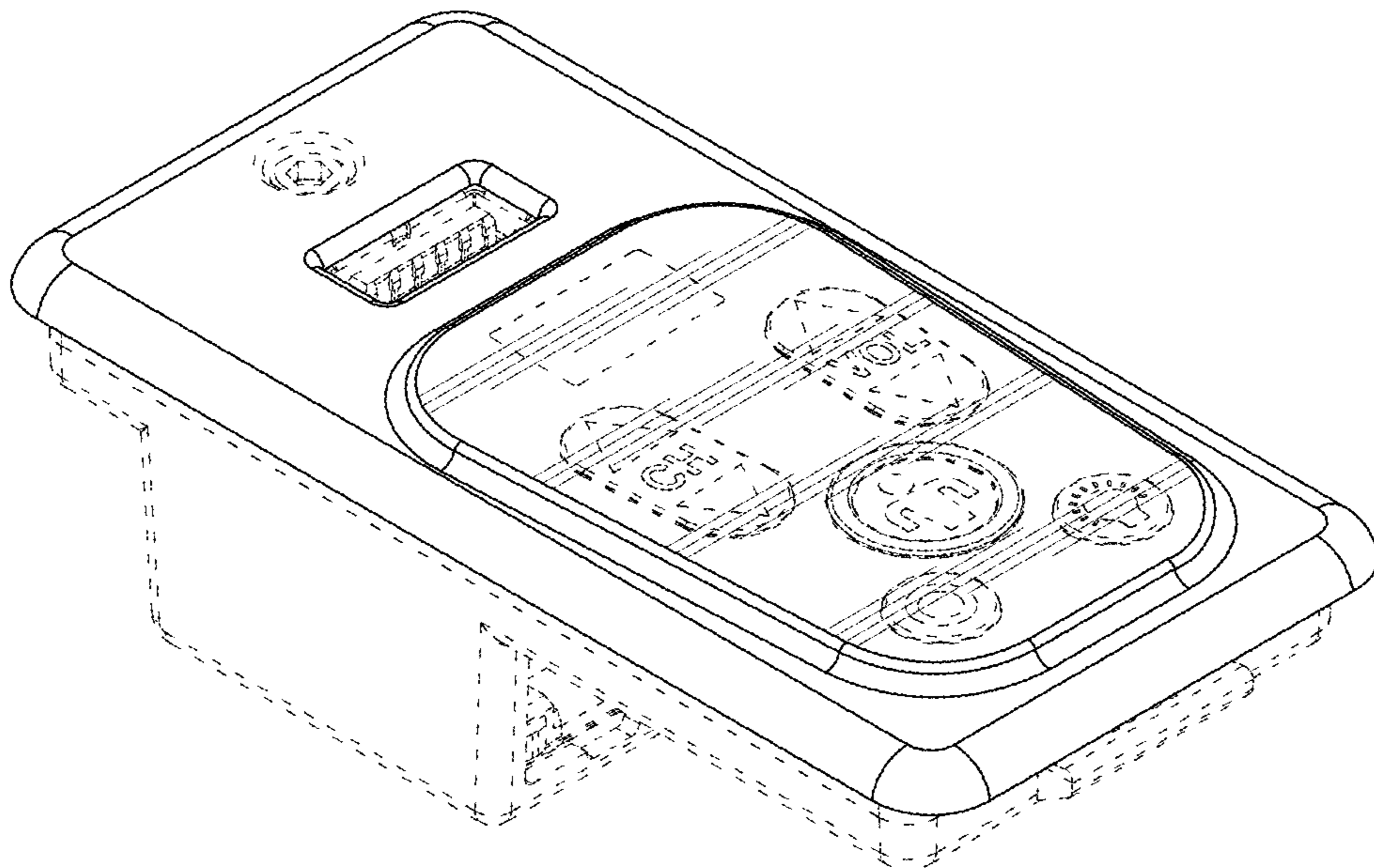


FIG.14

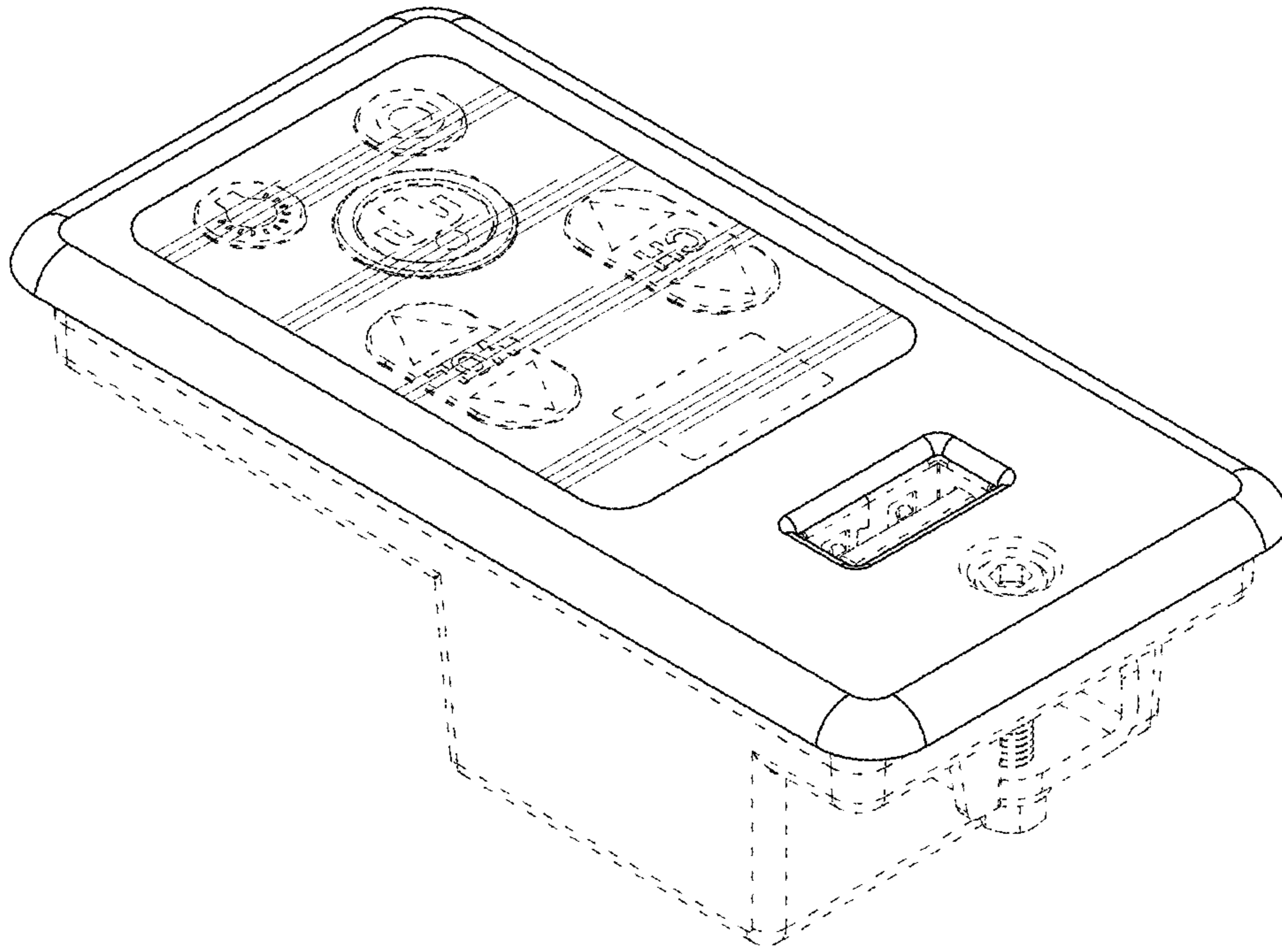


FIG. 15

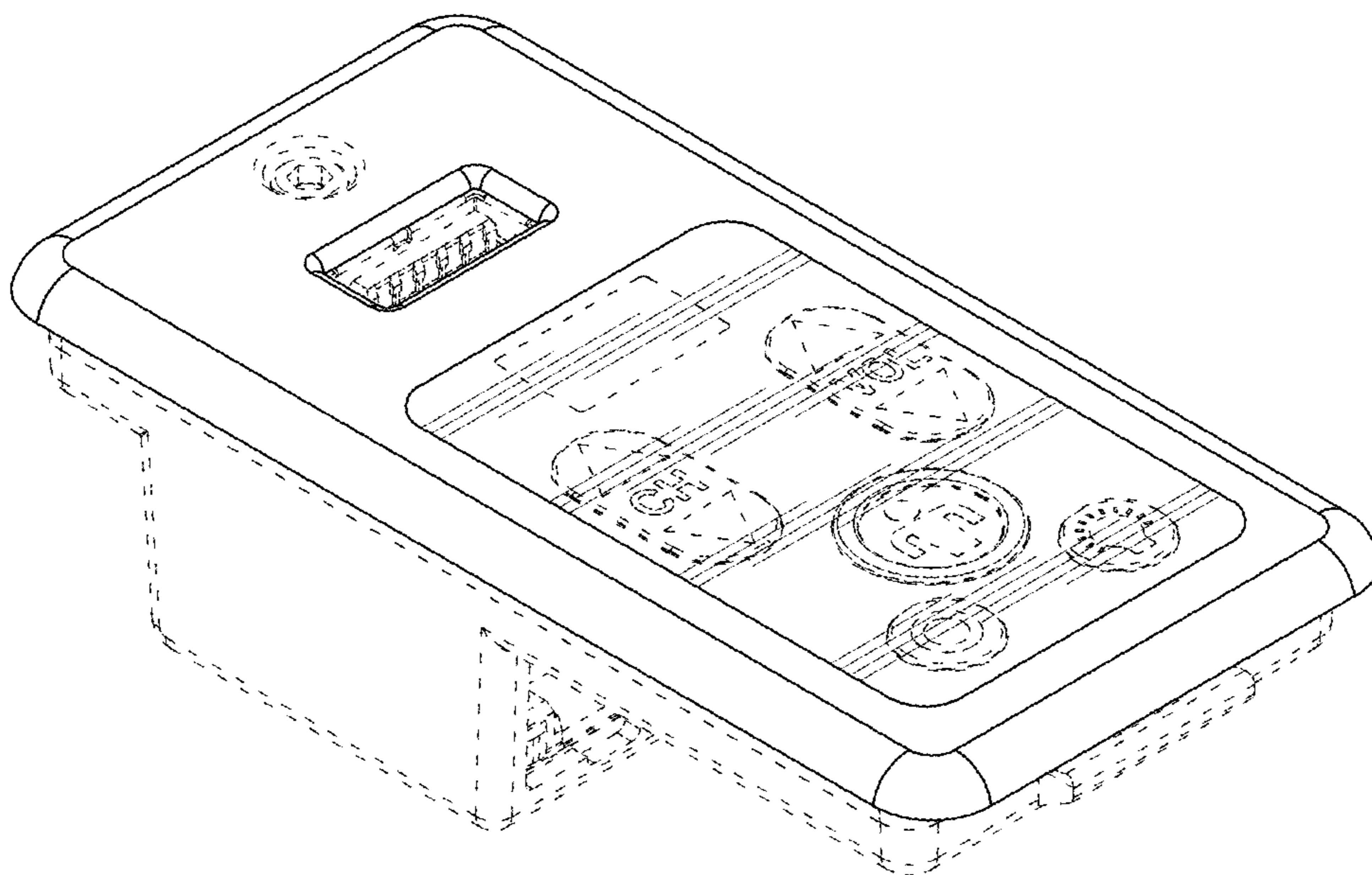


FIG. 16

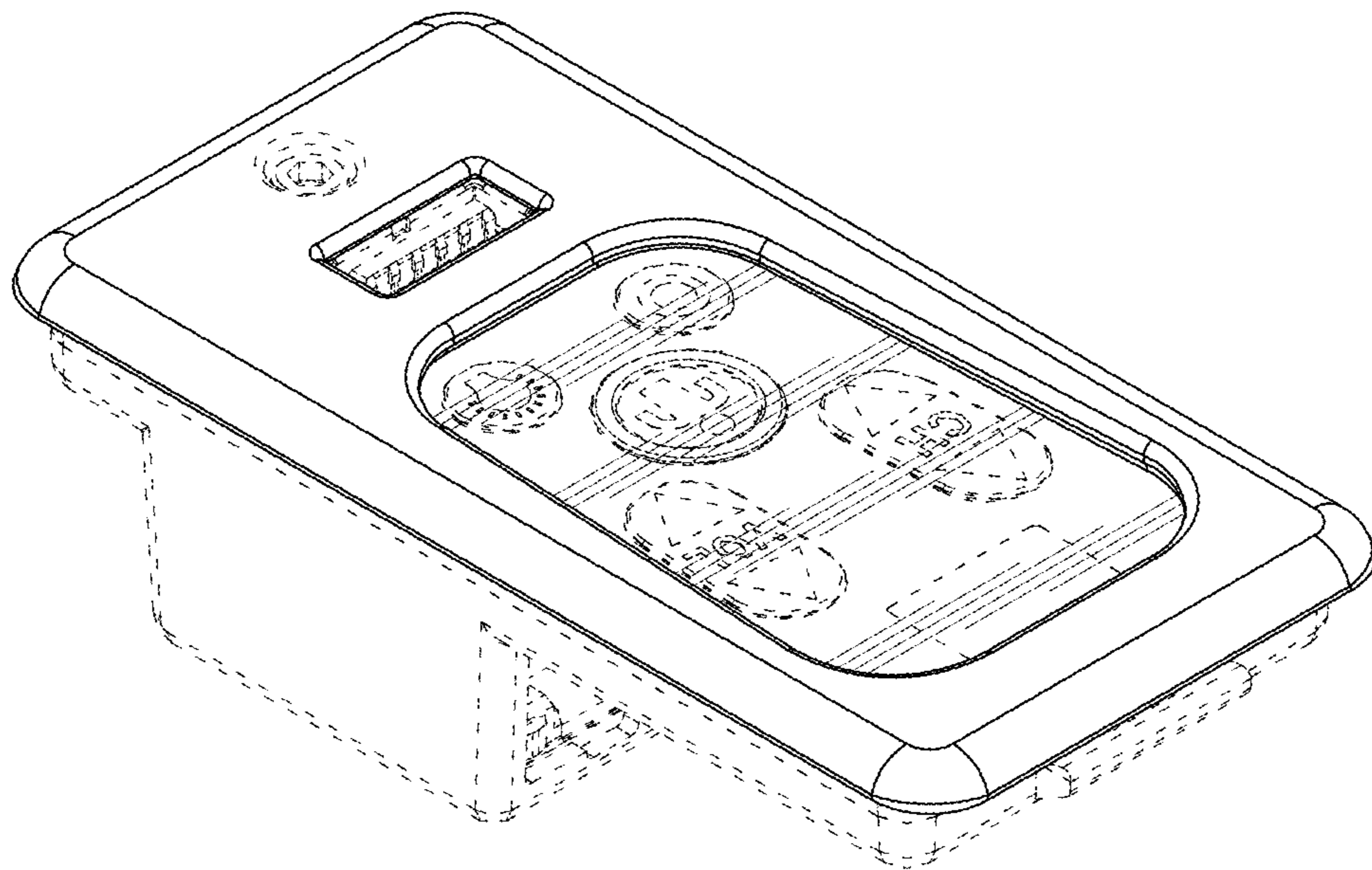


FIG.17

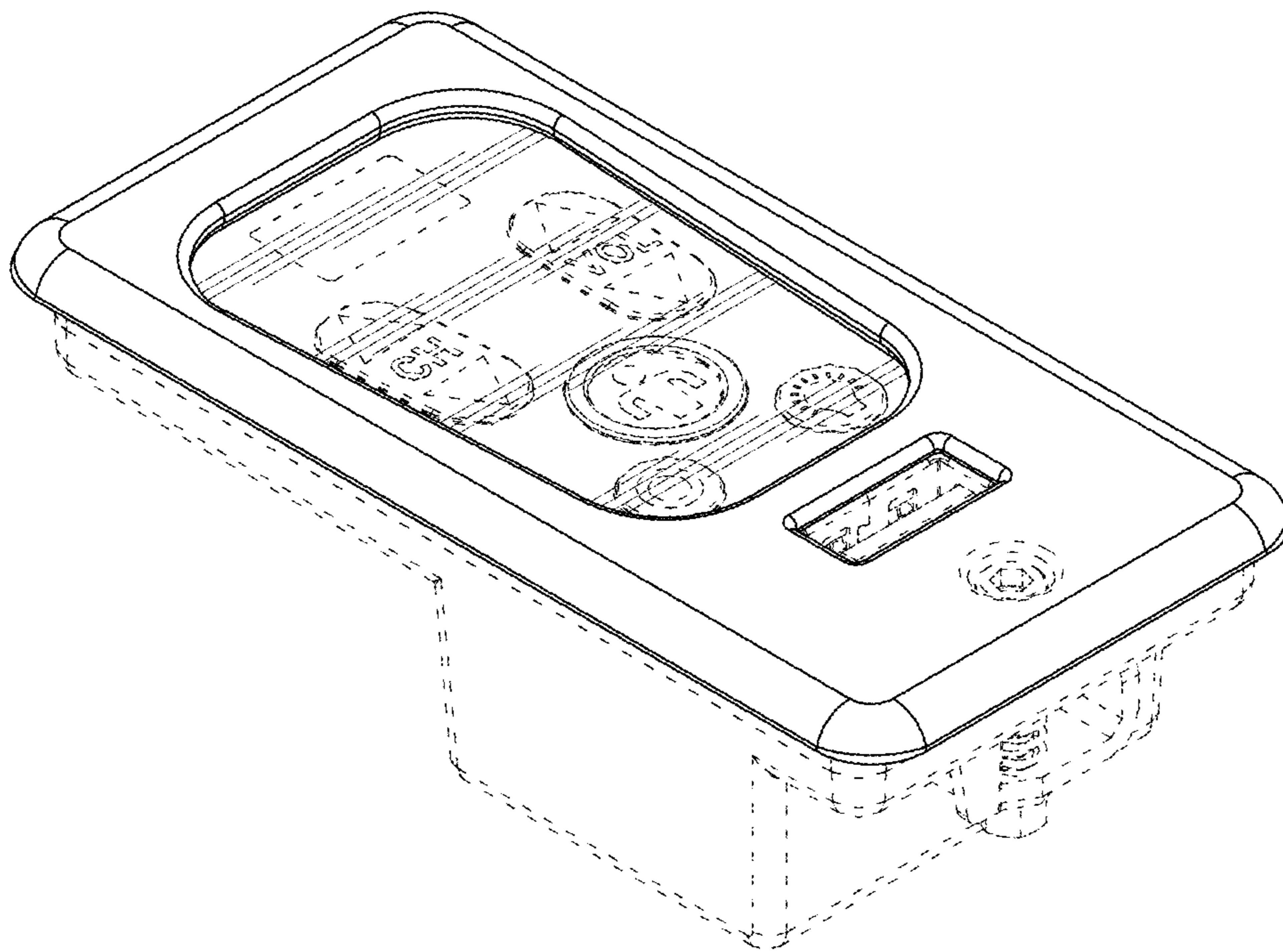


FIG.18

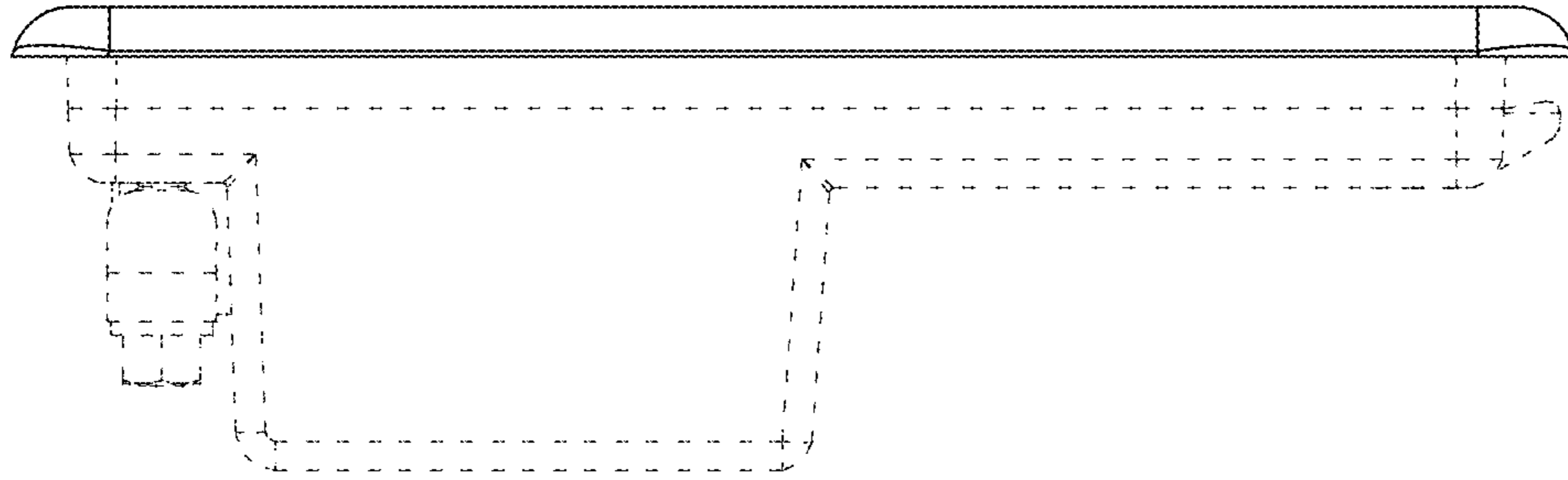


FIG.19

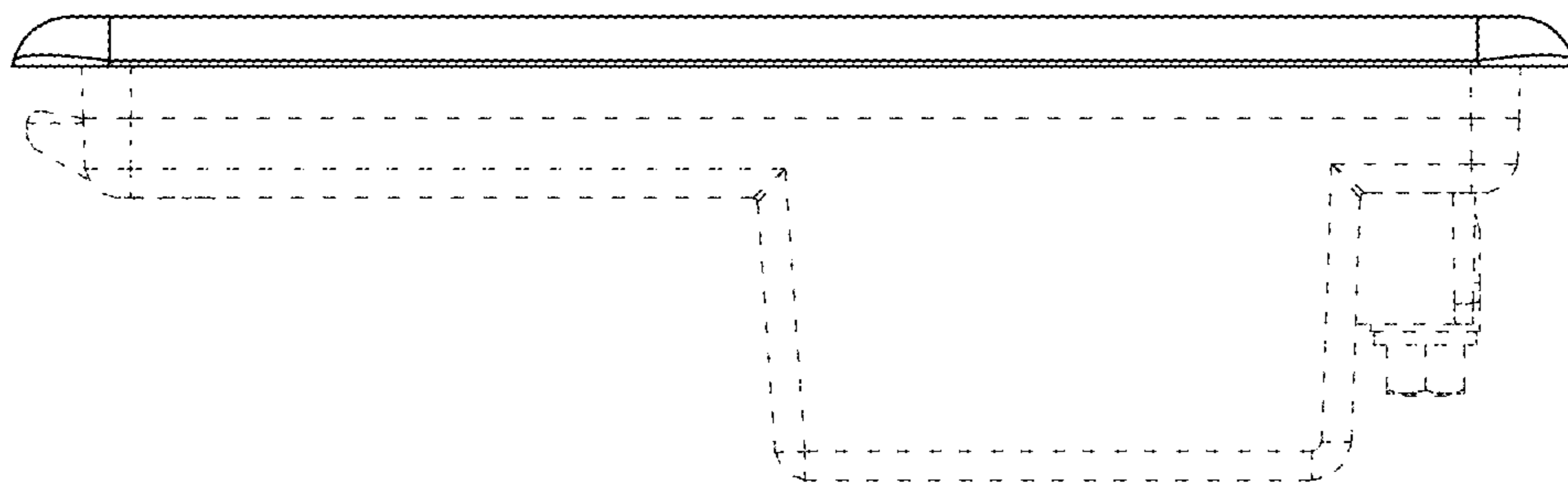


FIG.20

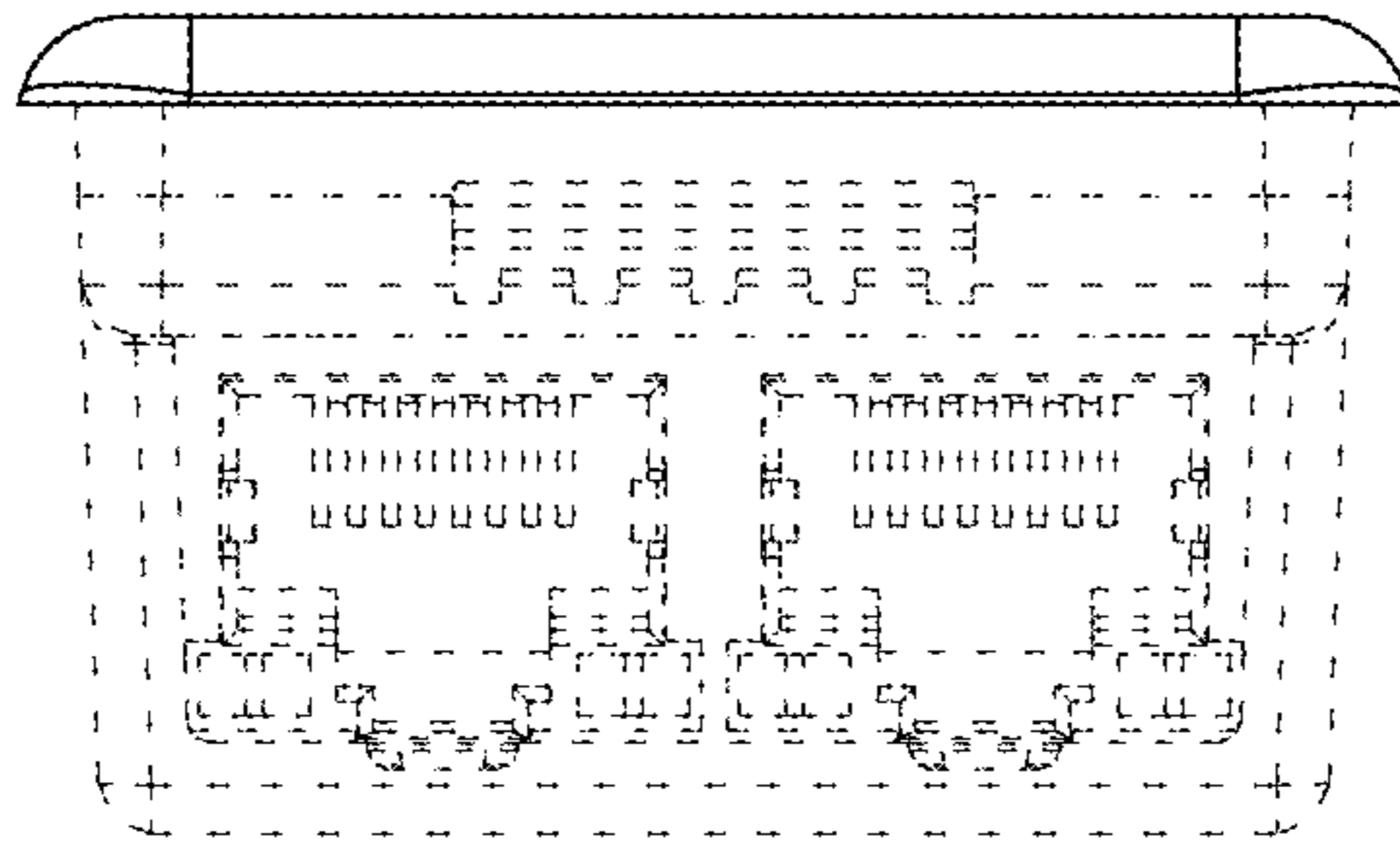


FIG. 21

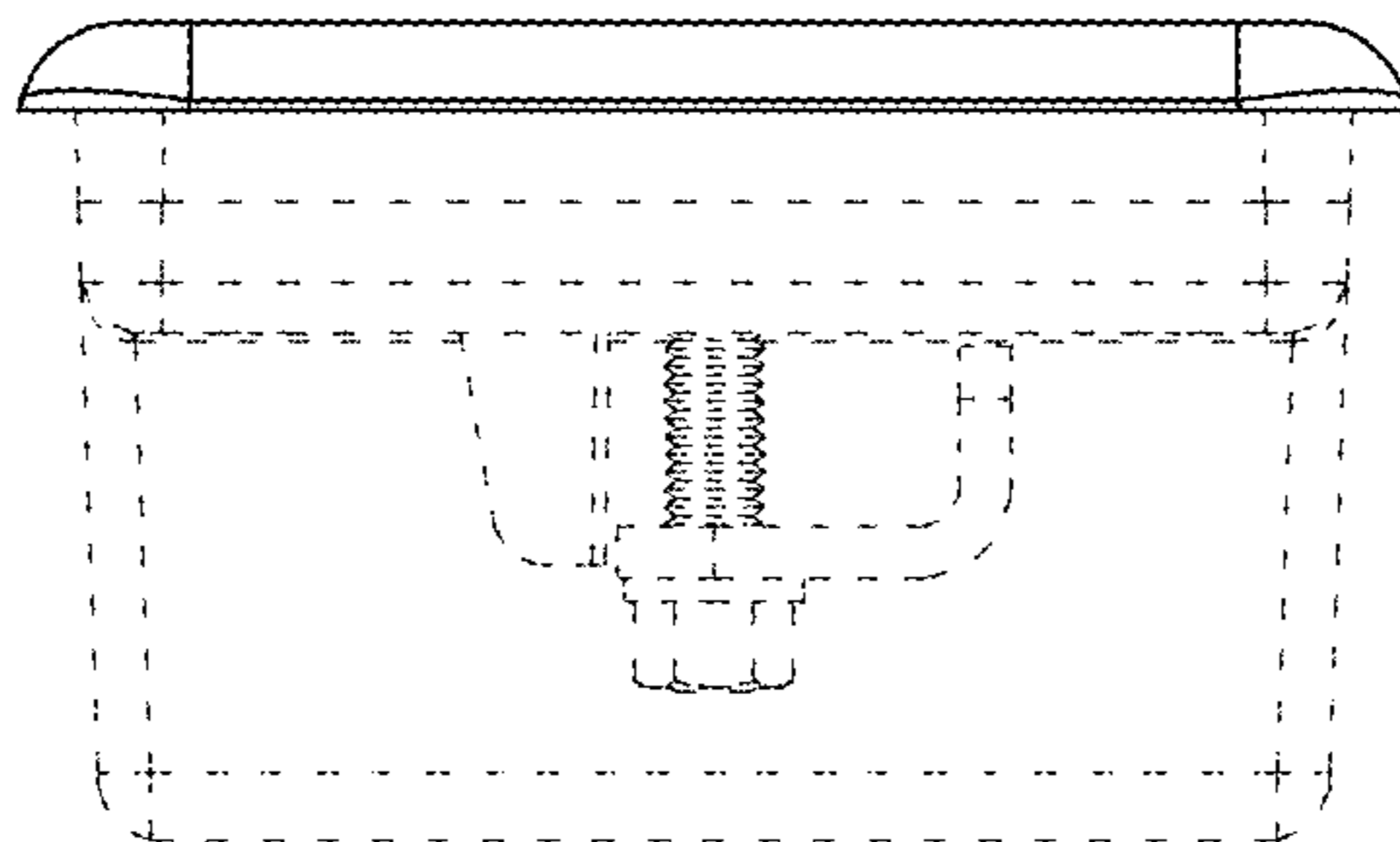


FIG. 22

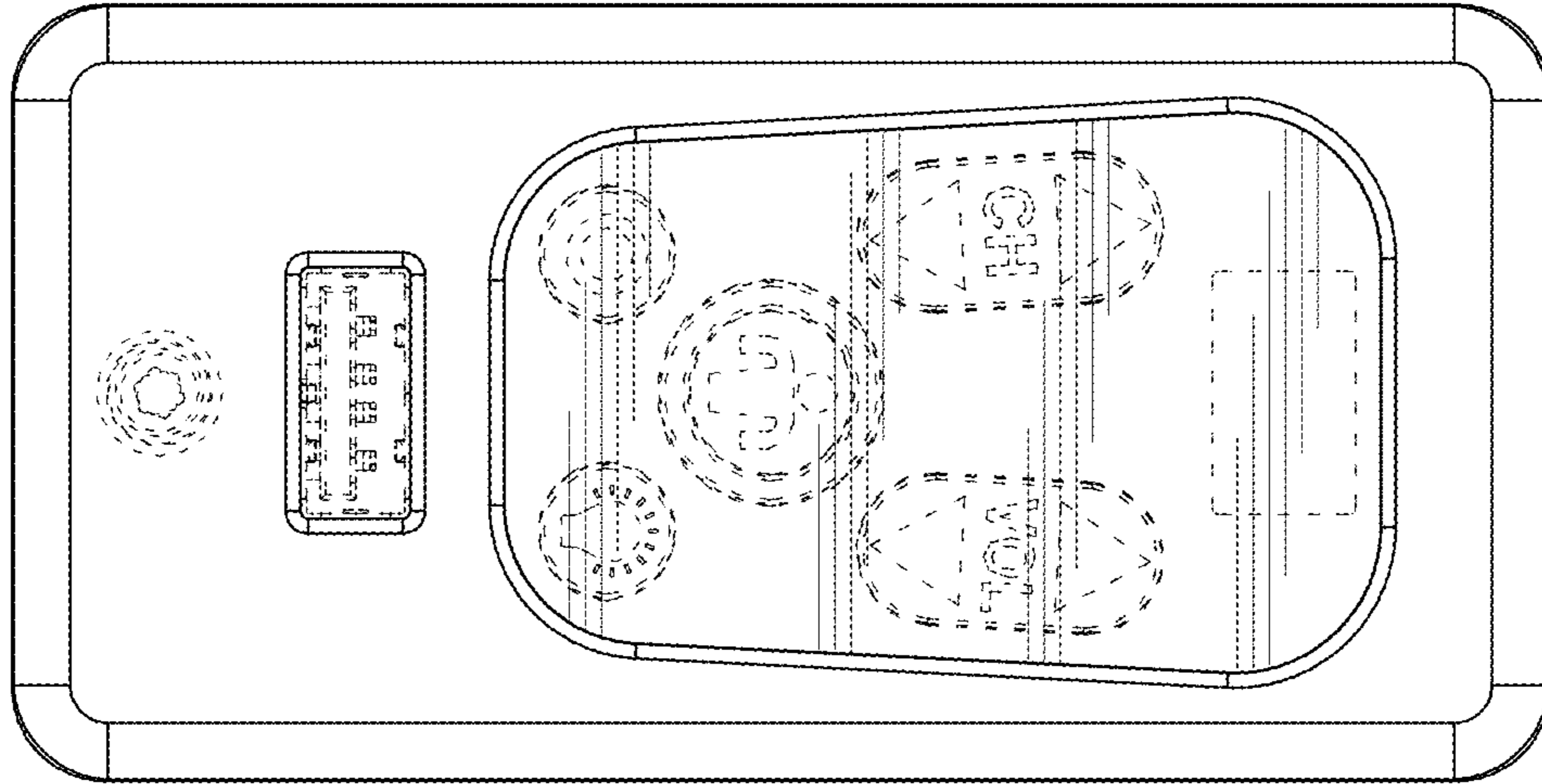


FIG.23

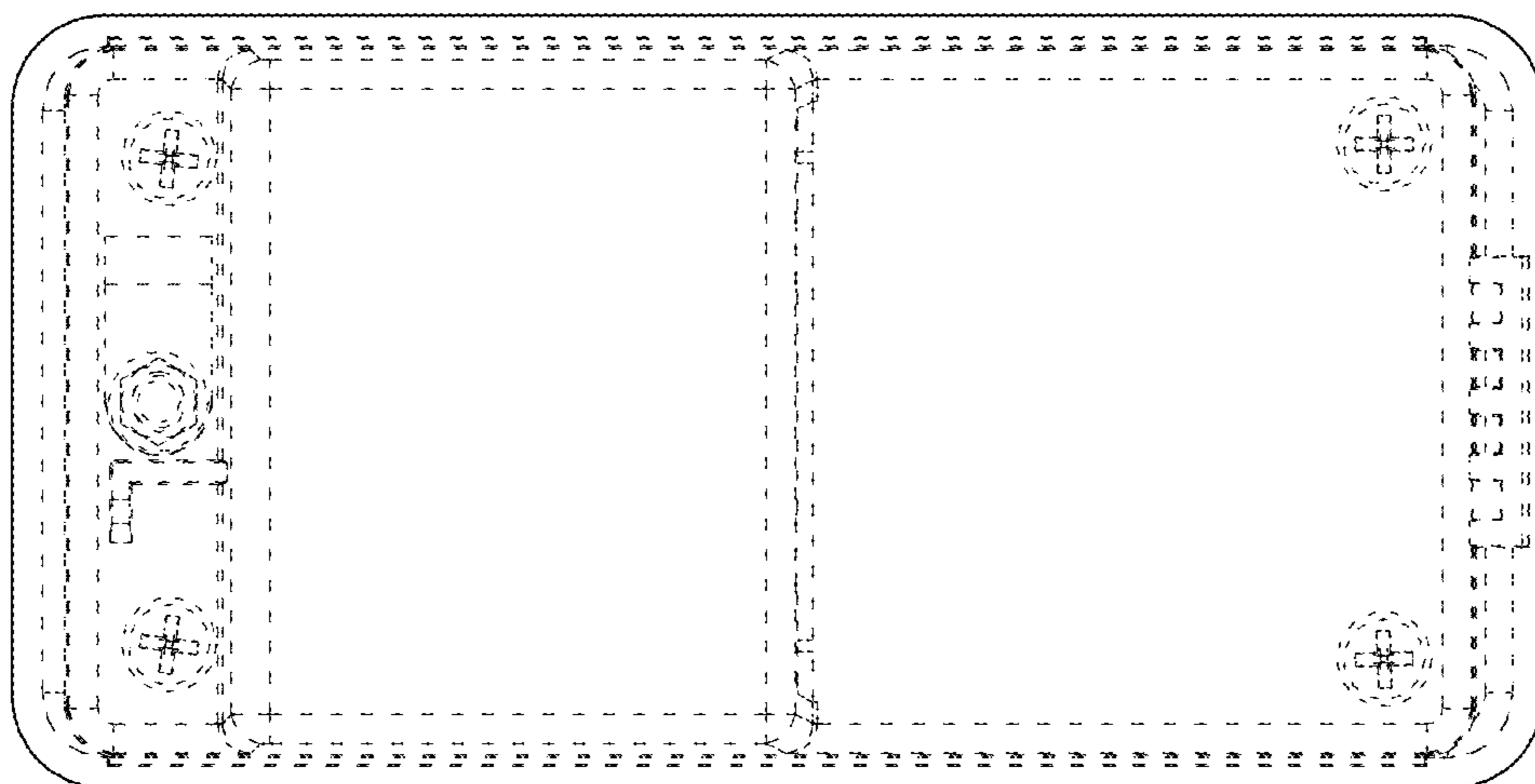


FIG.24

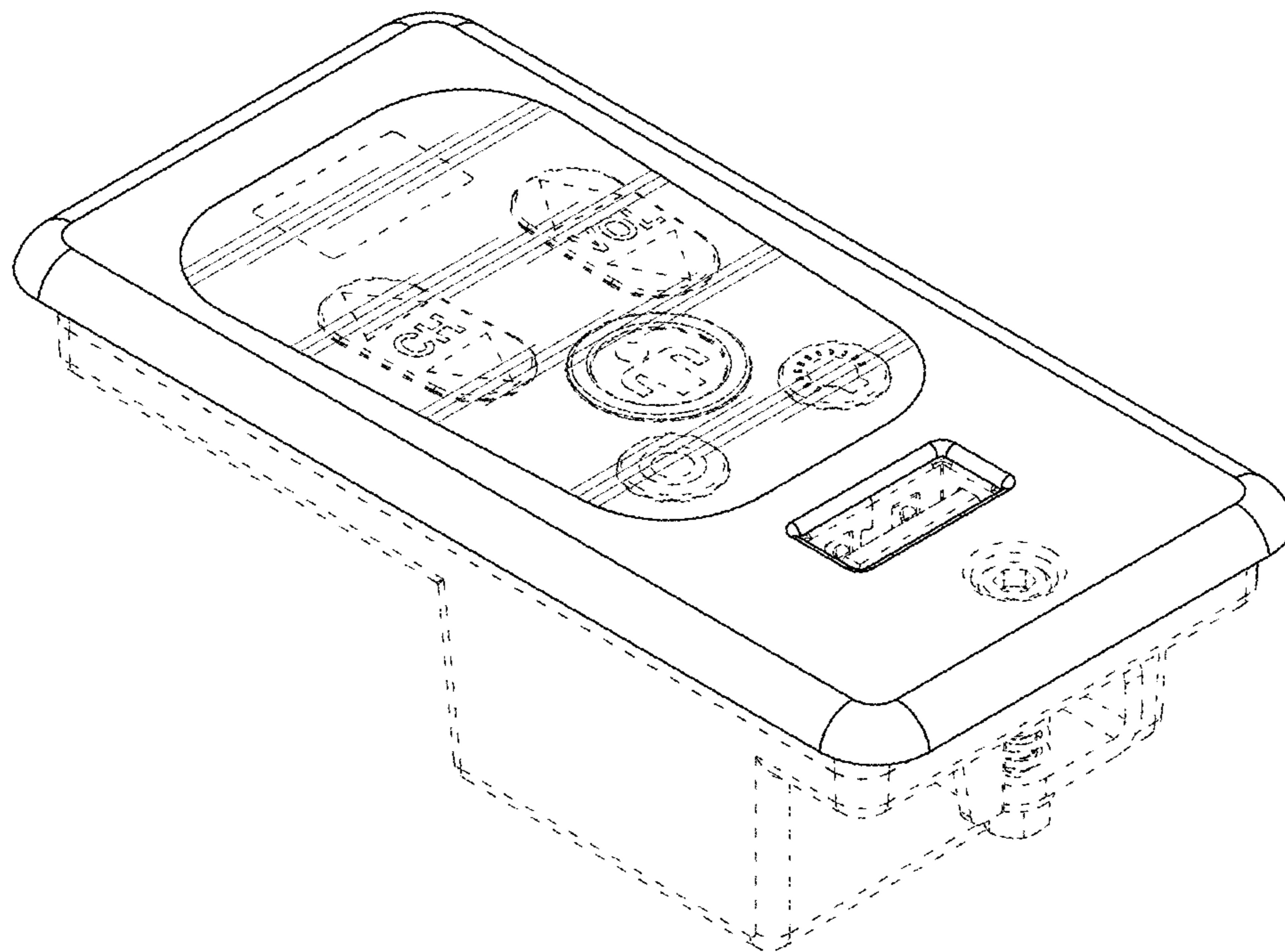


FIG.25

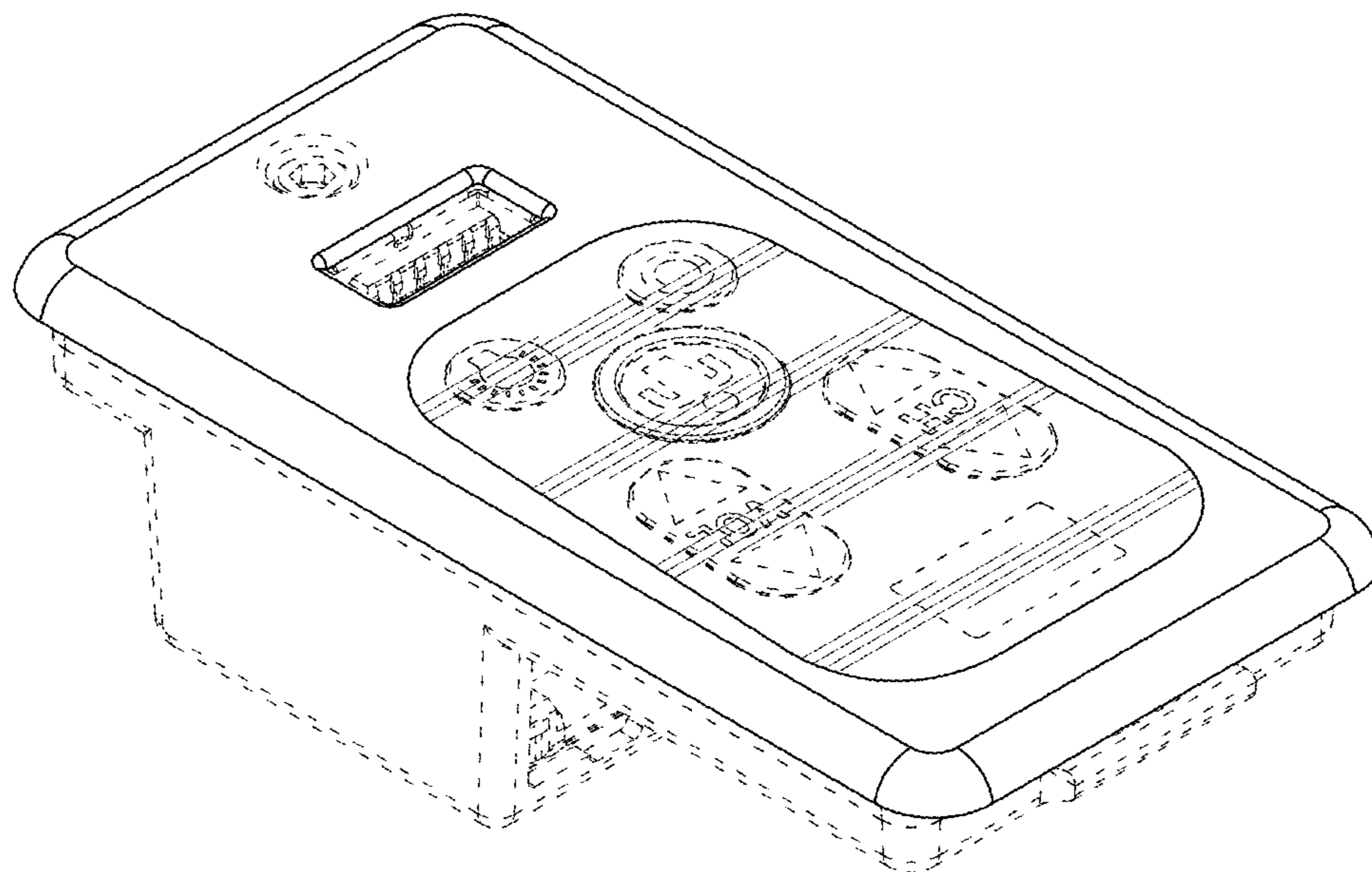


FIG.26

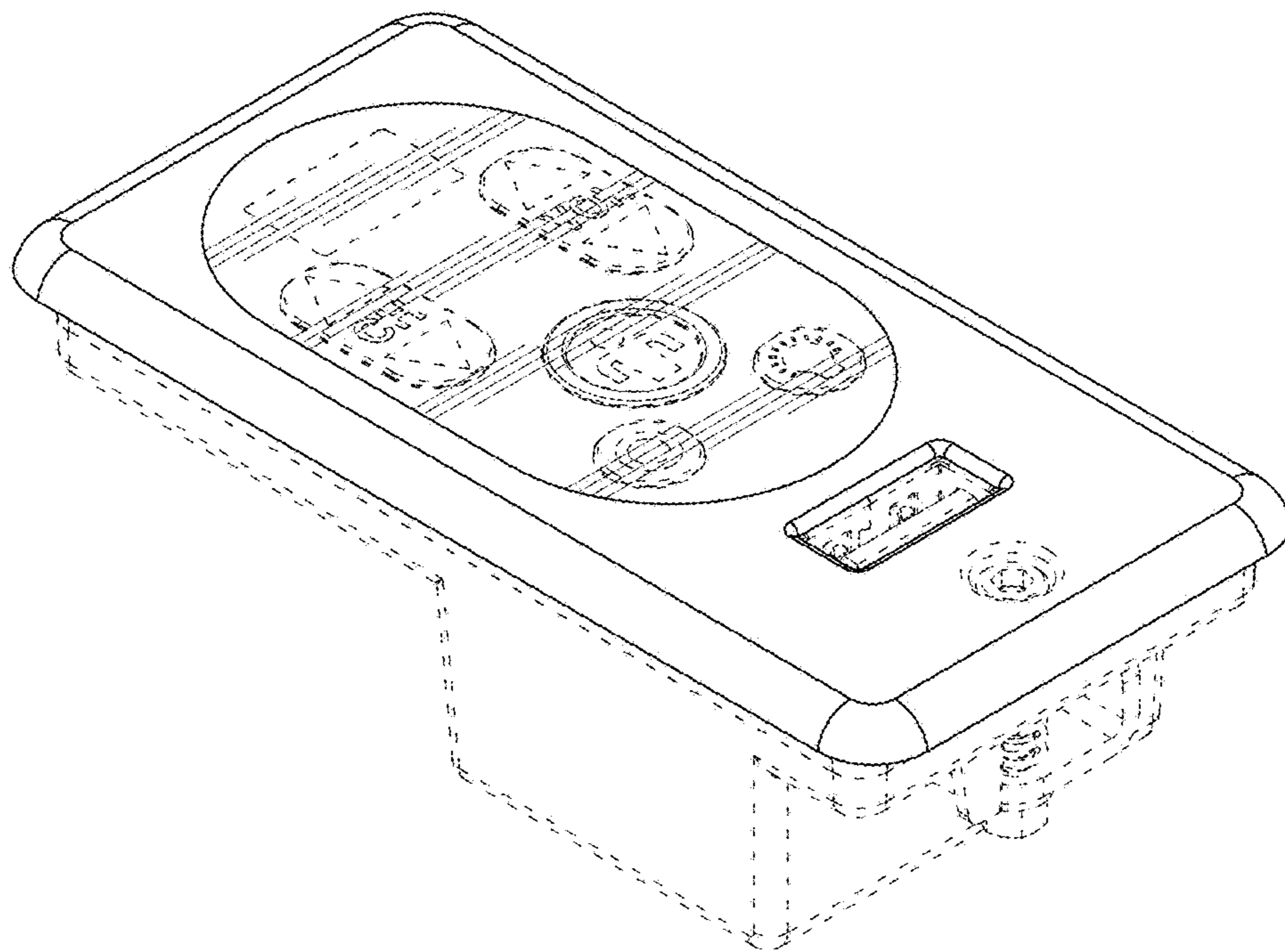


FIG.27

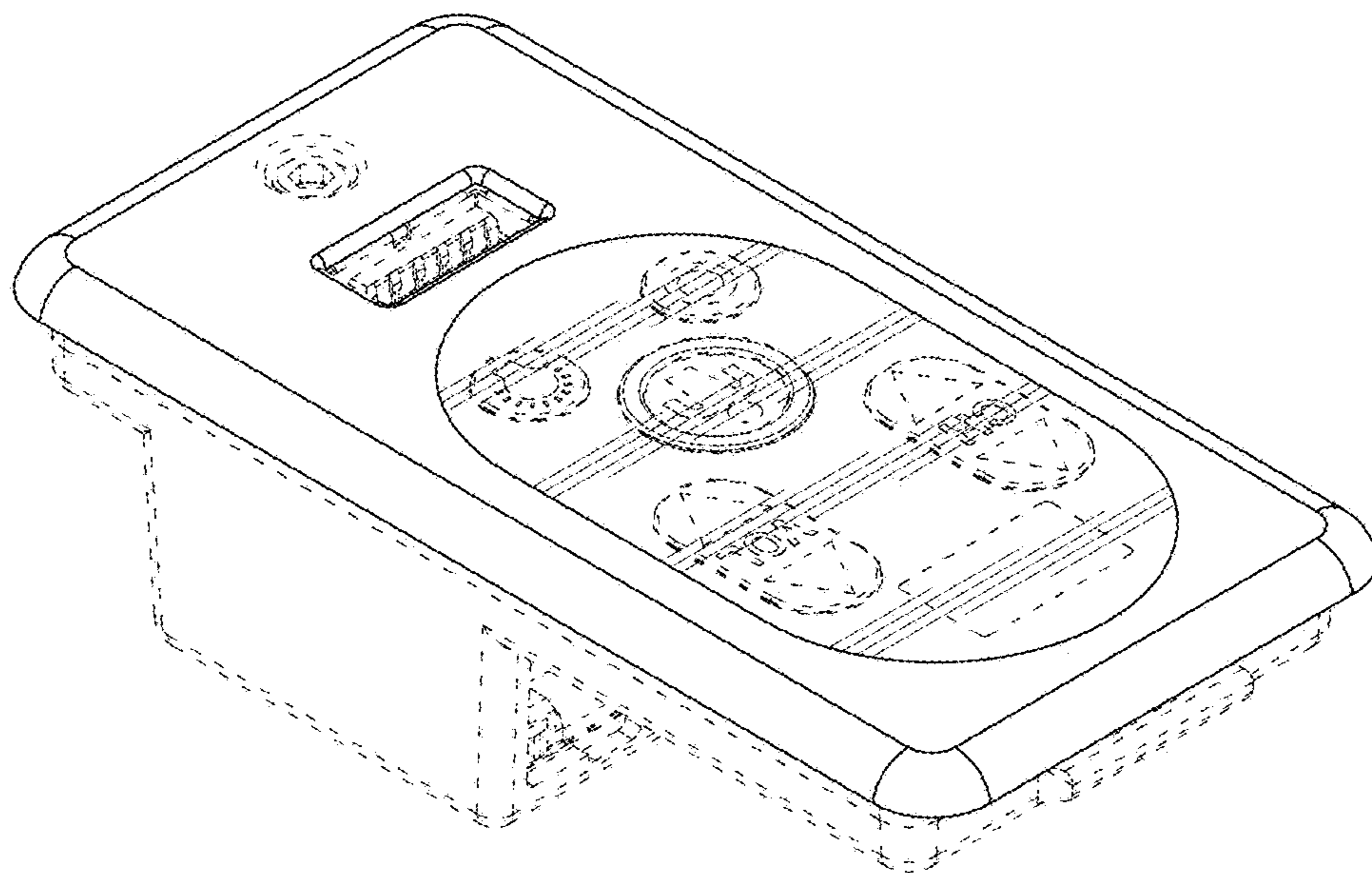


FIG.28

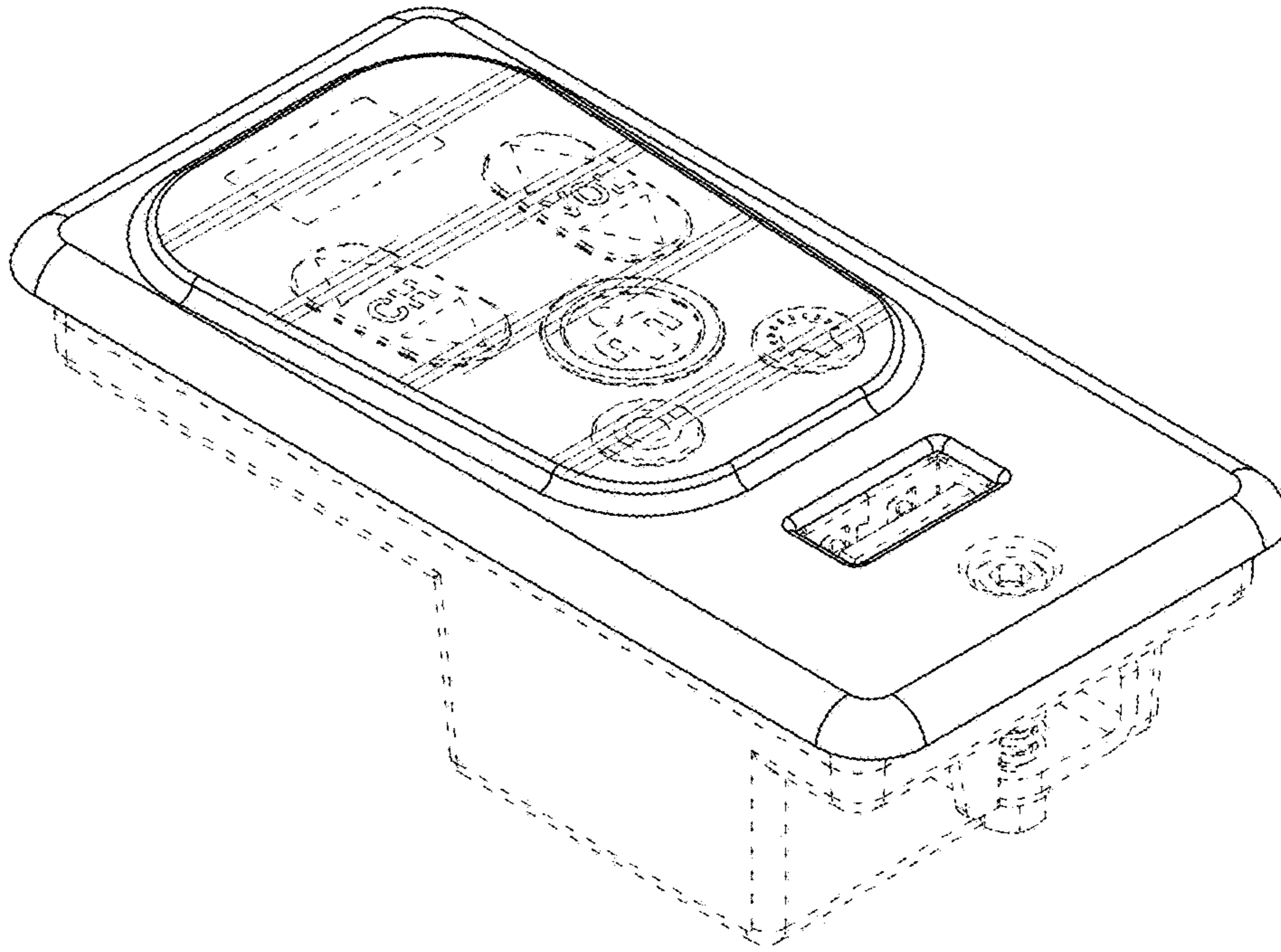


FIG.29

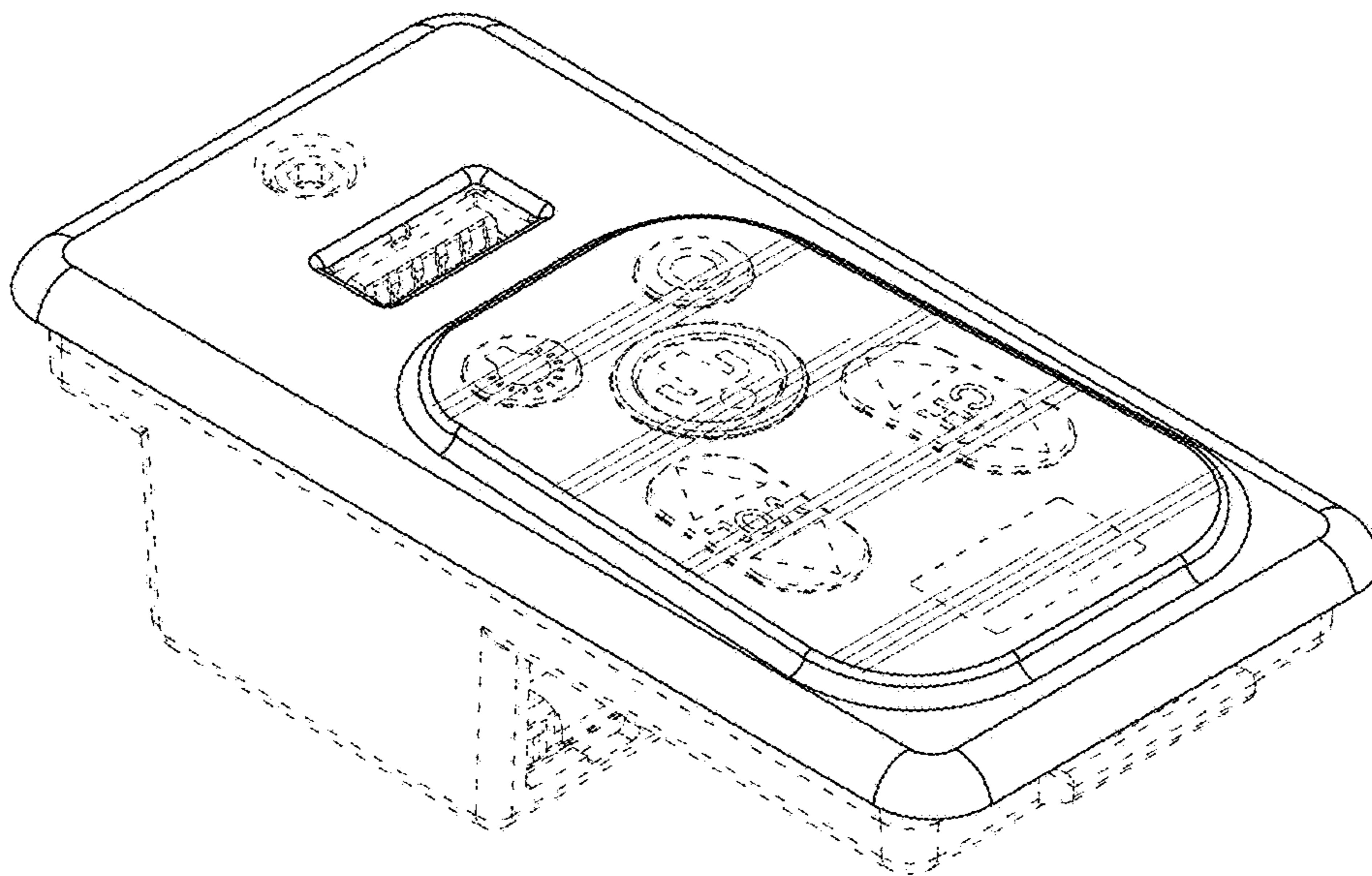


FIG.30

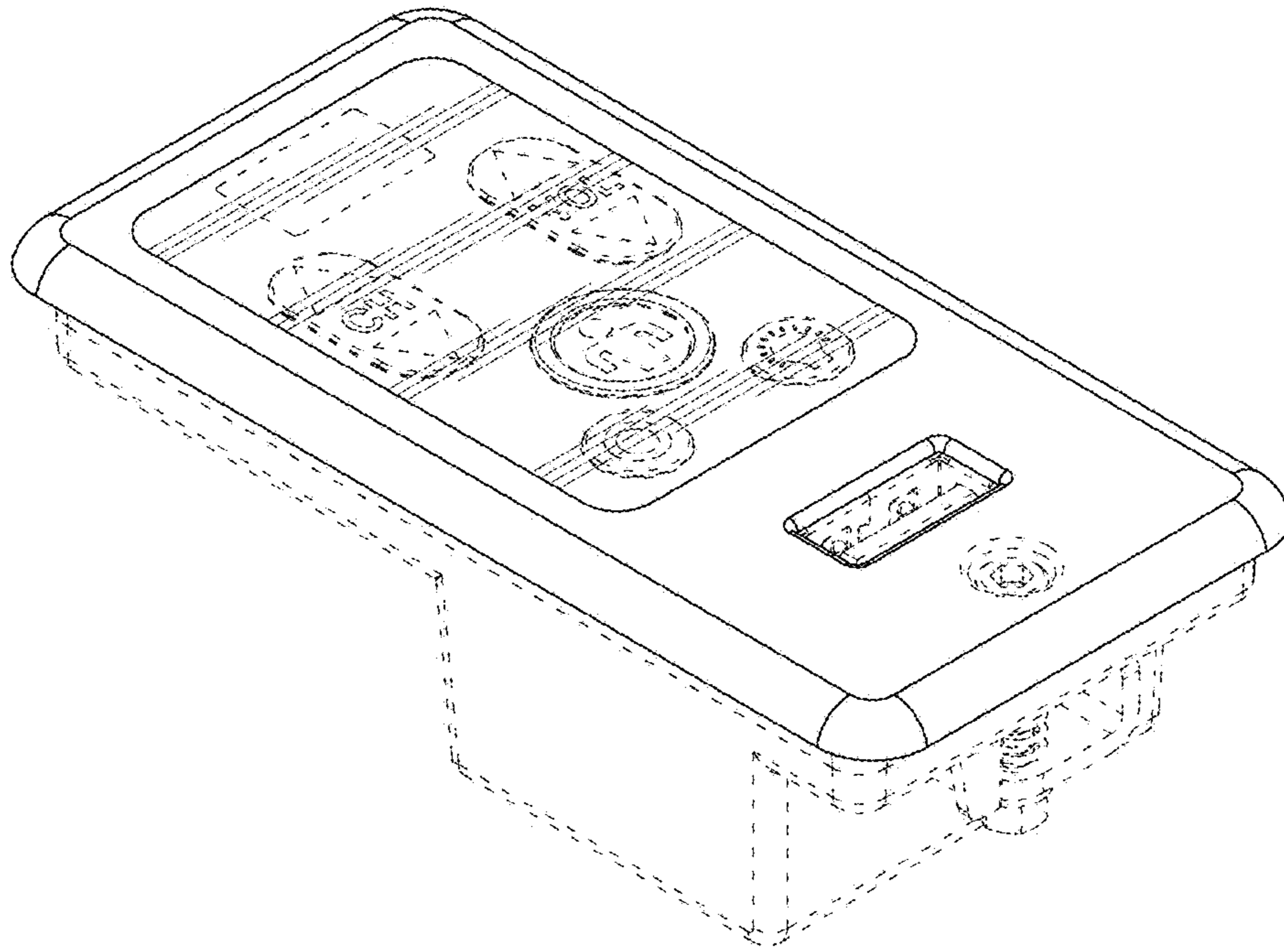


FIG. 31

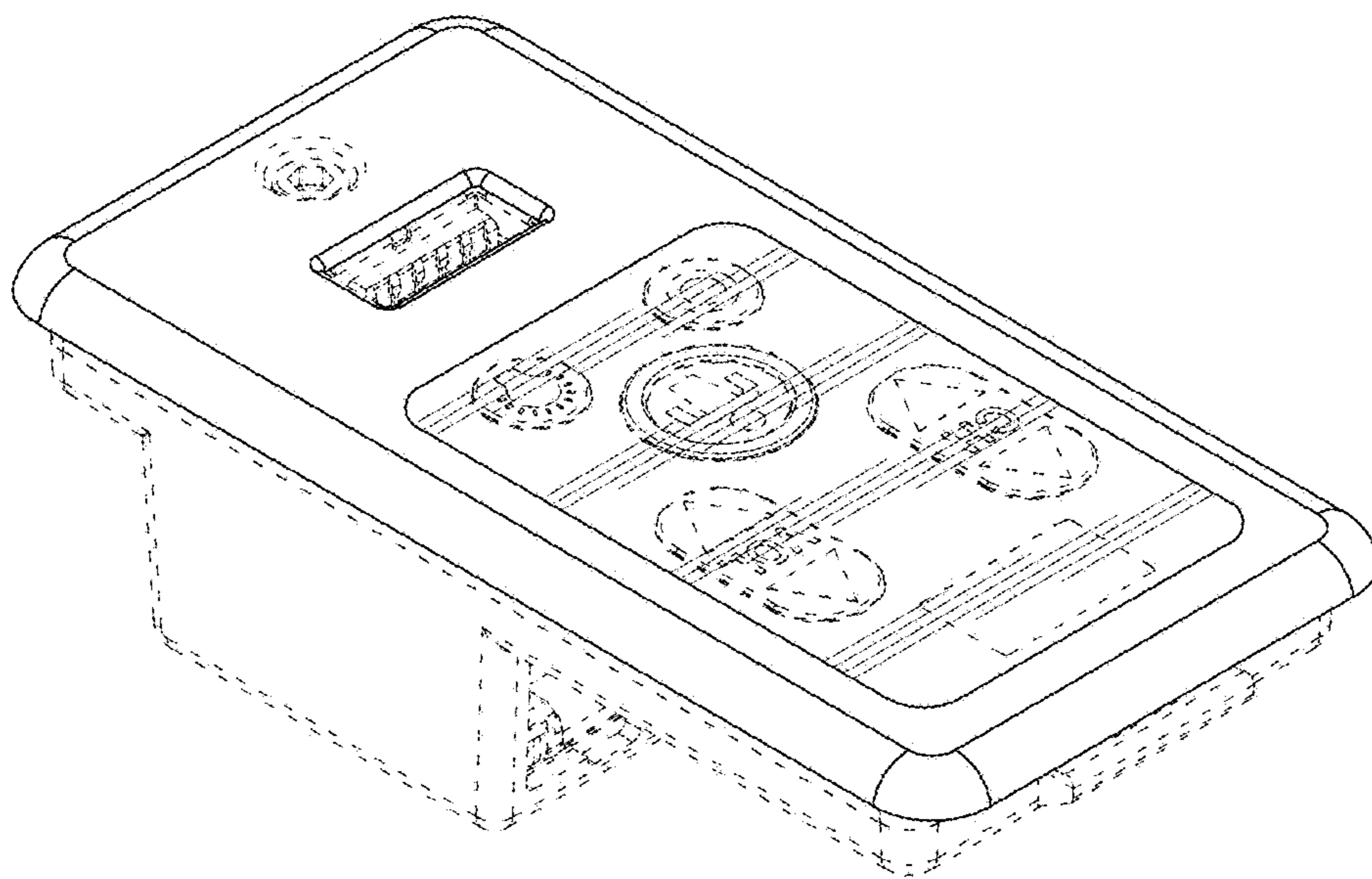


FIG. 32

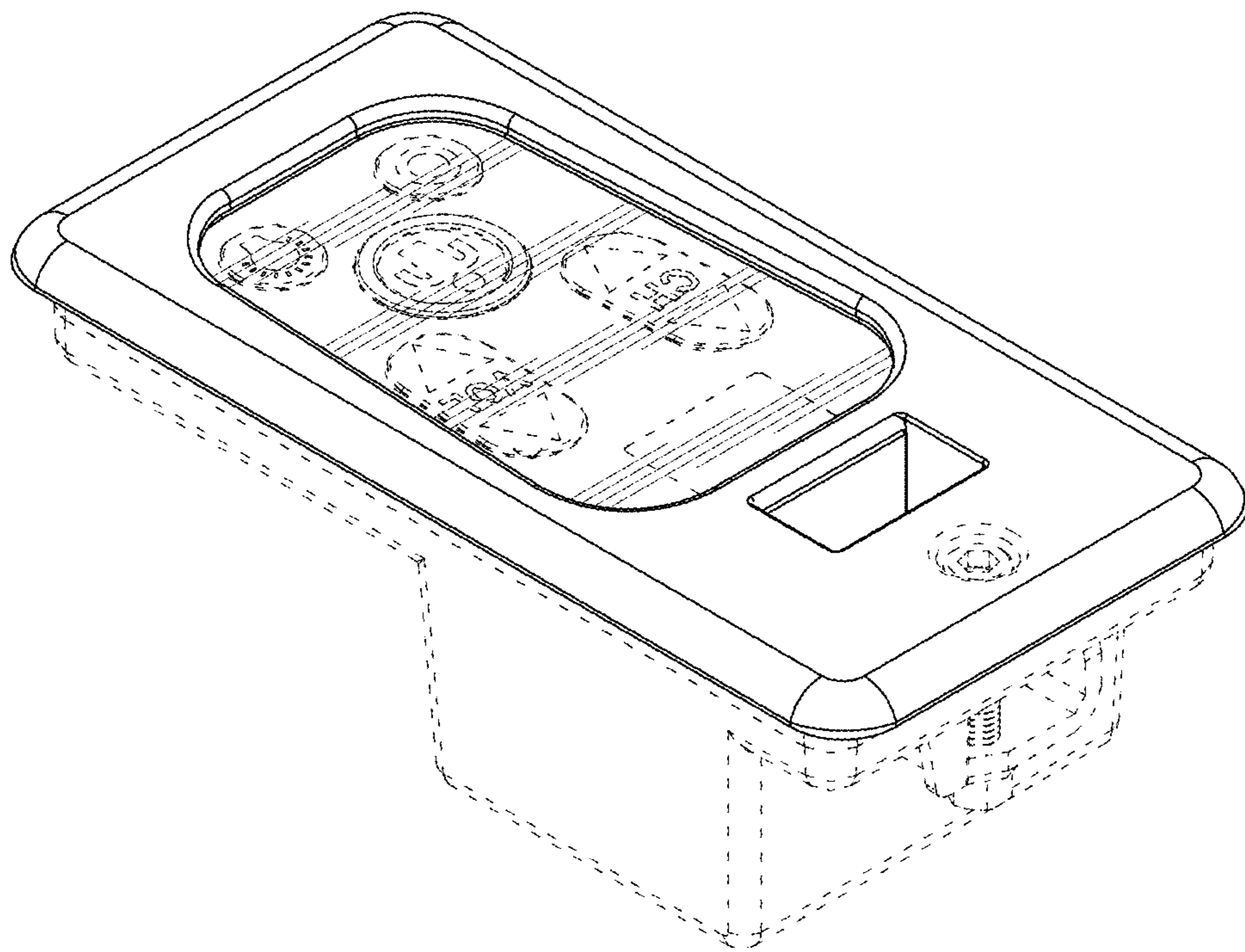


FIG.33

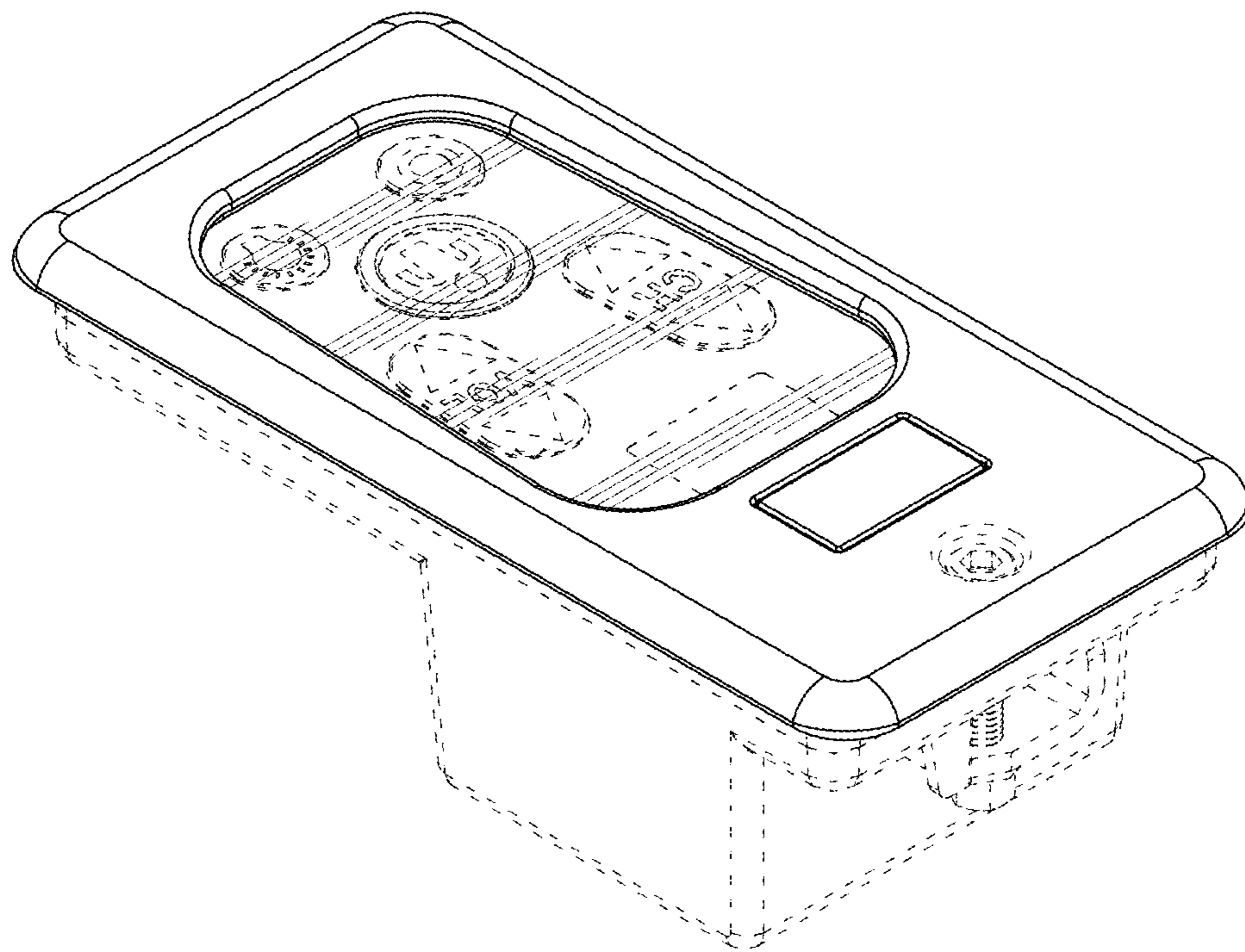


FIG.34

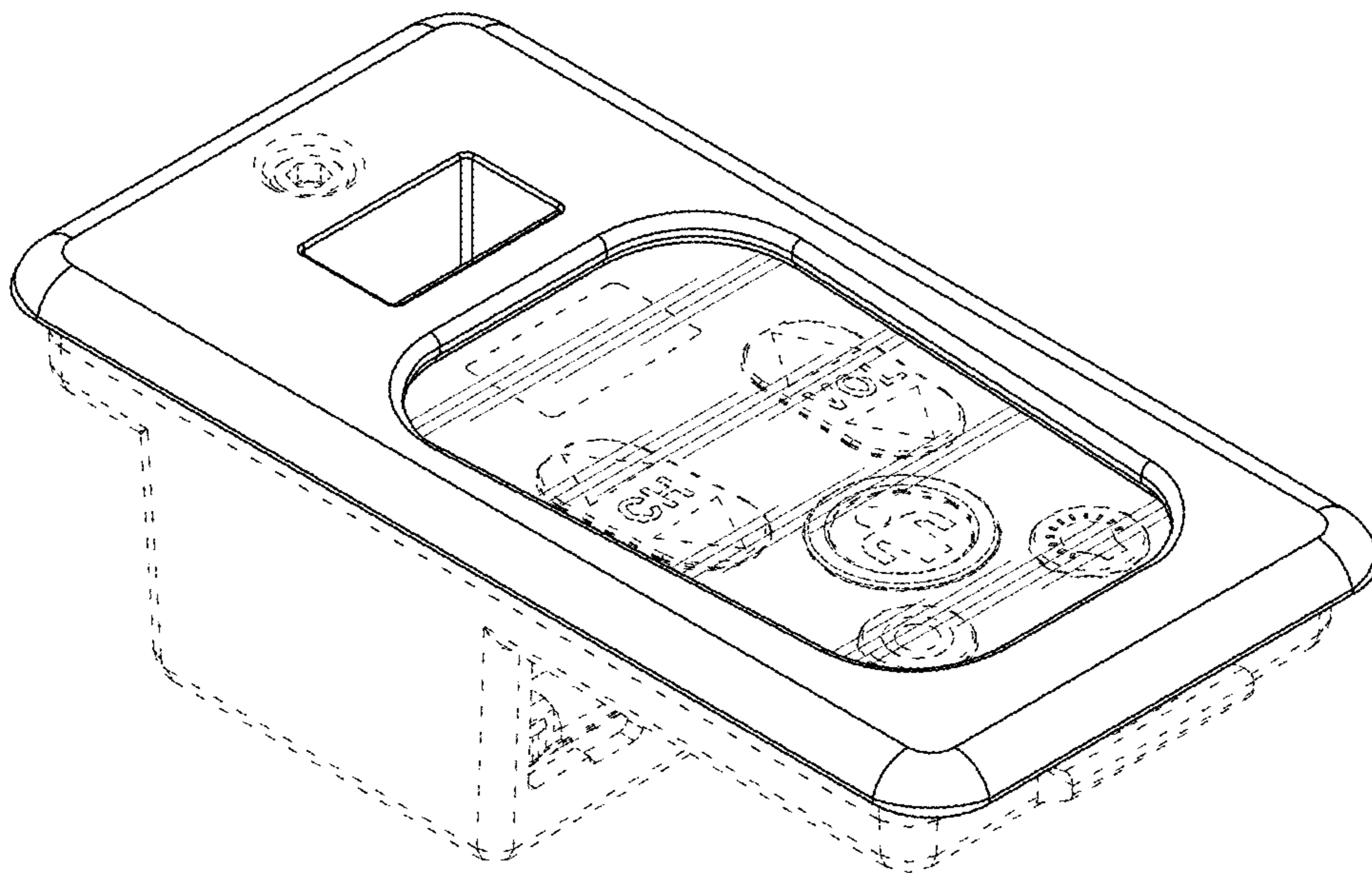


FIG.35

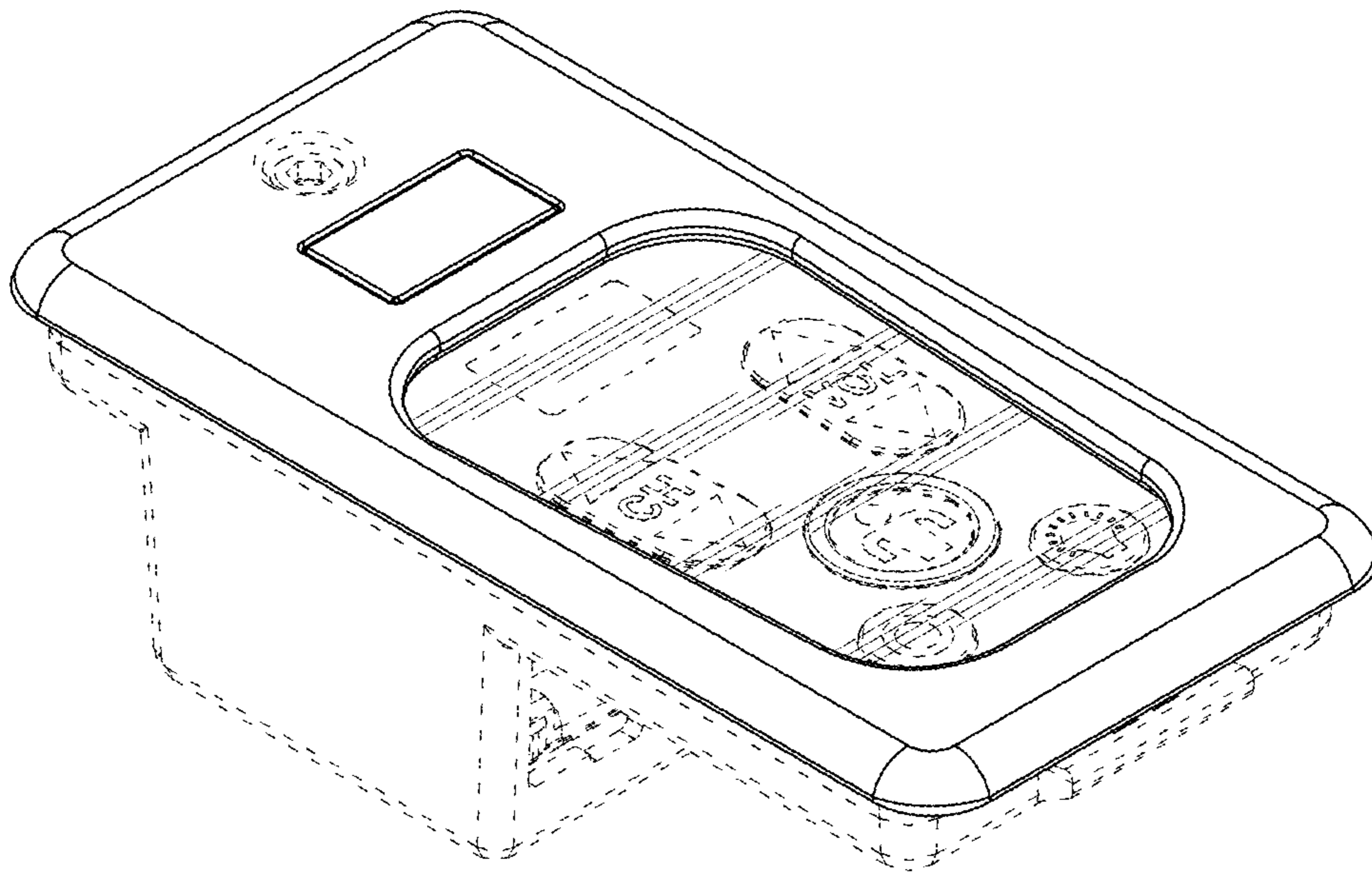


FIG.36

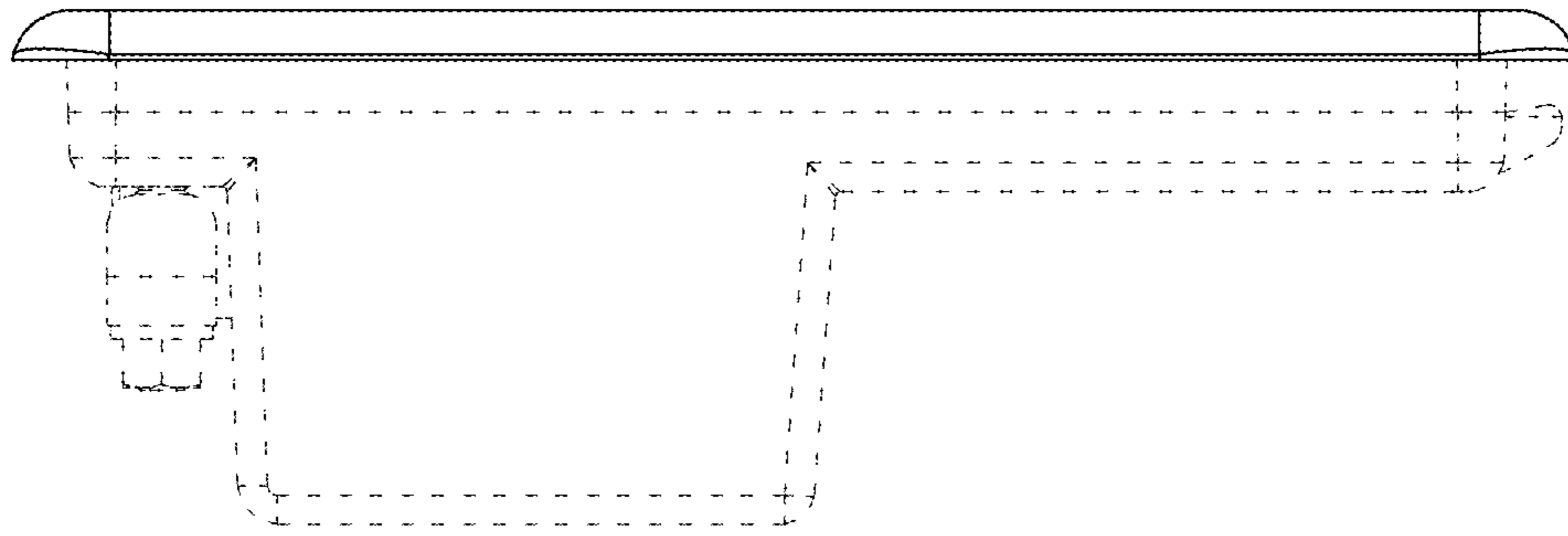


FIG.37

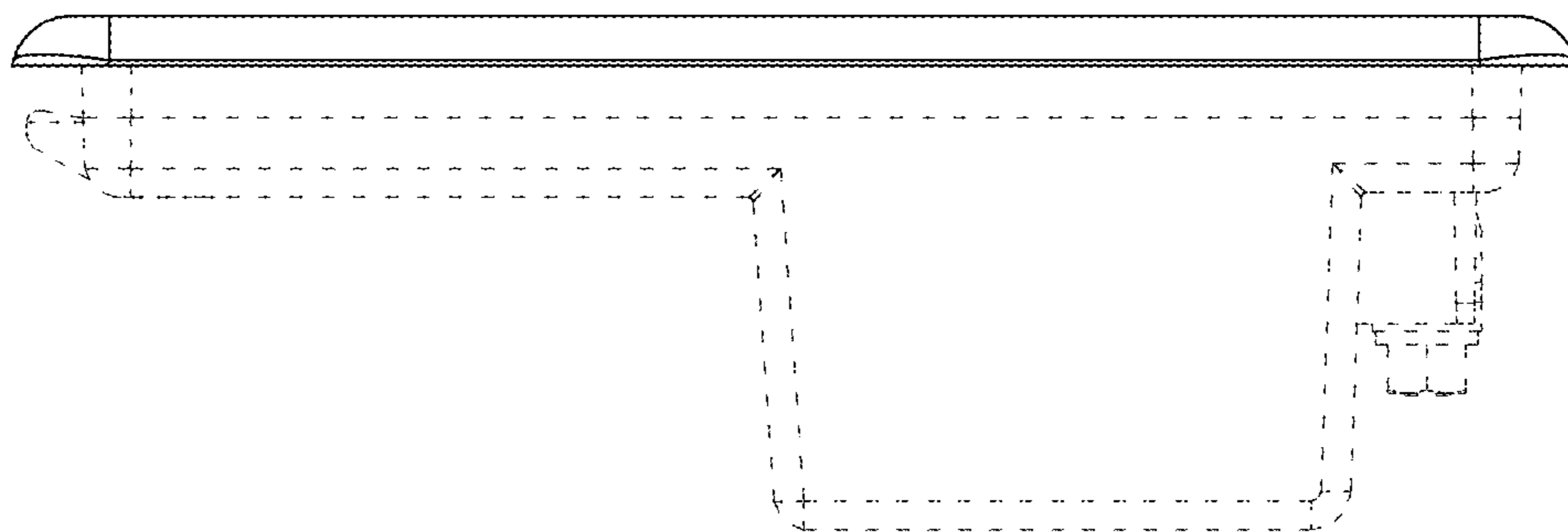


FIG.38

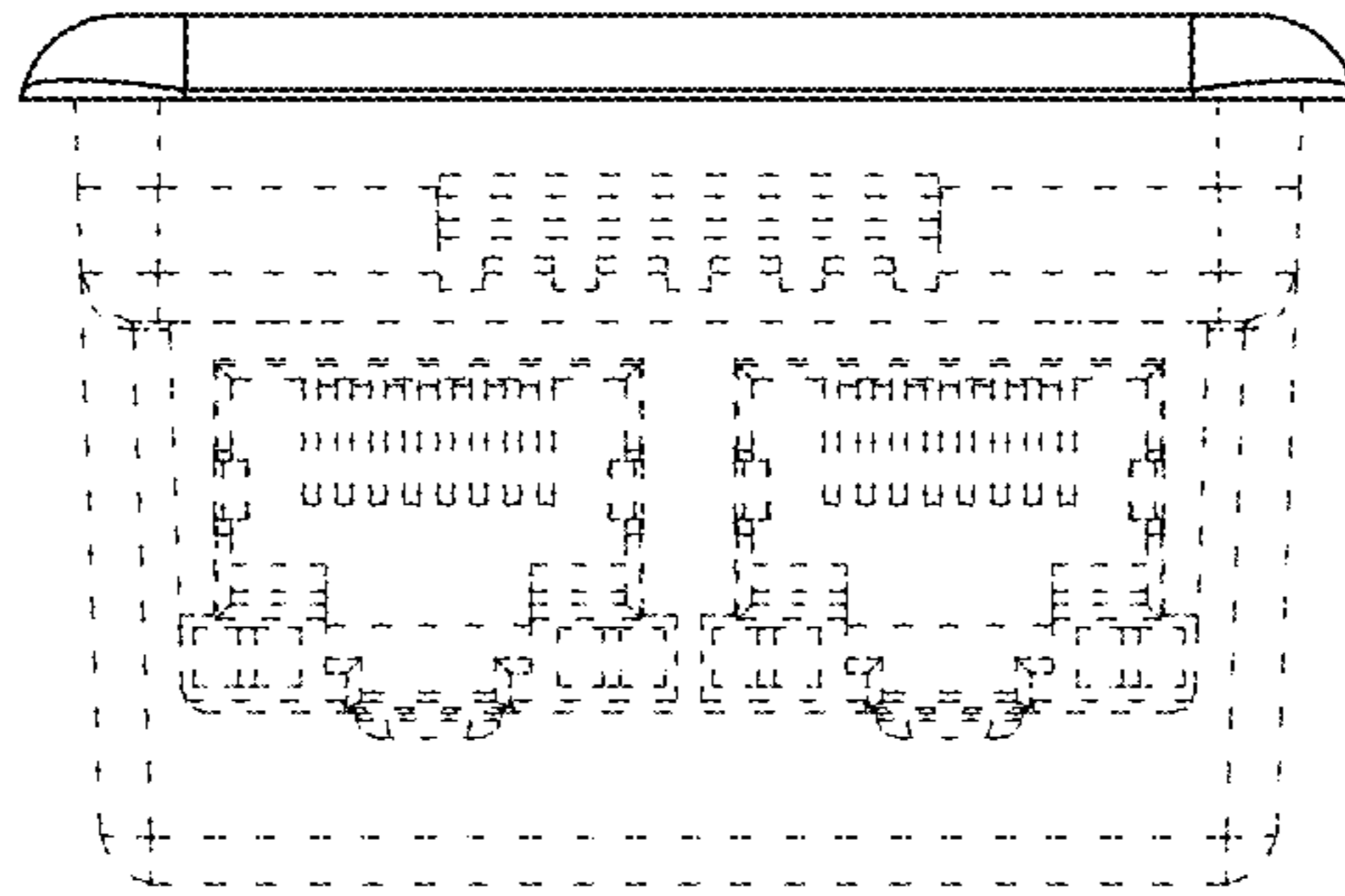


FIG.39

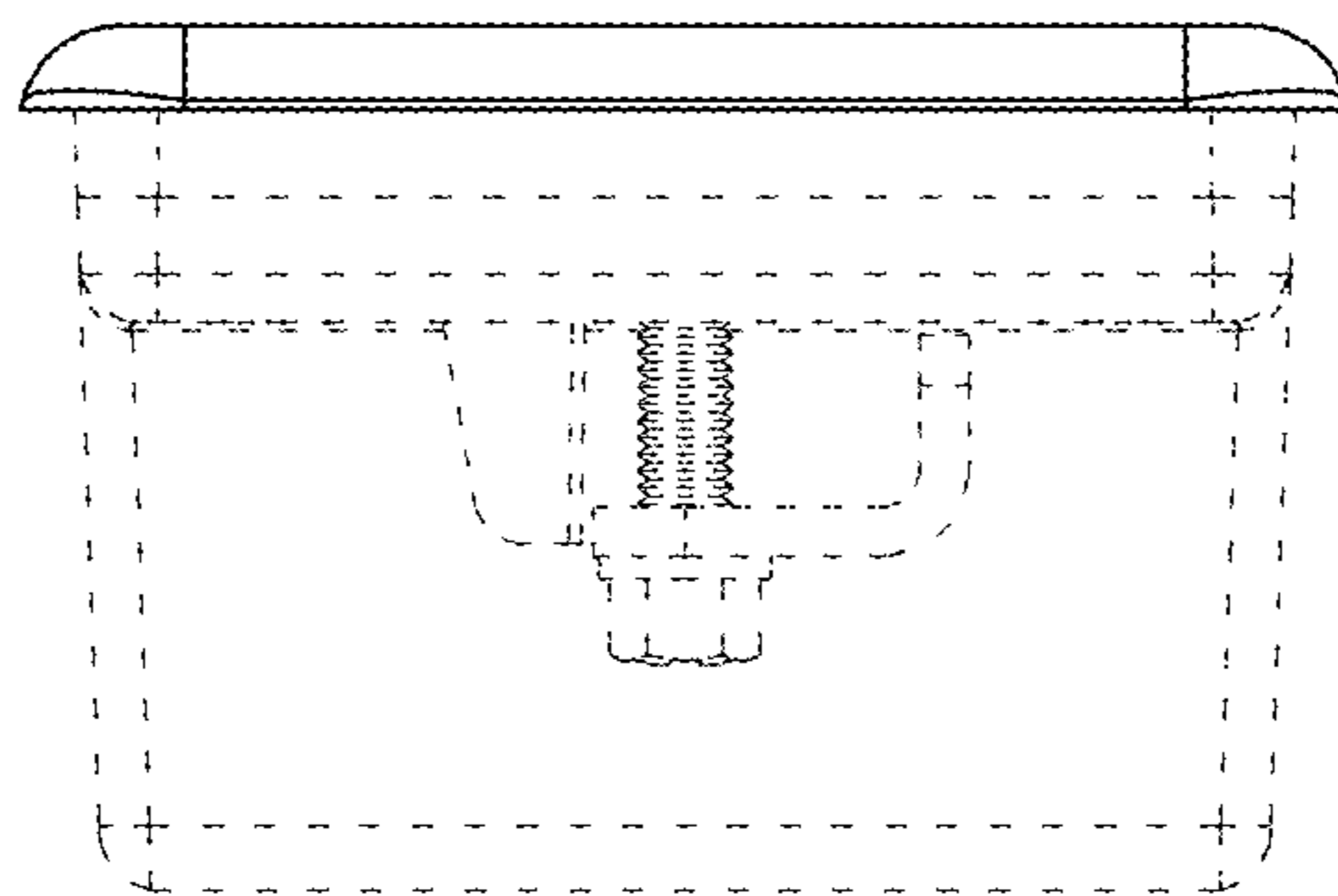


FIG.40

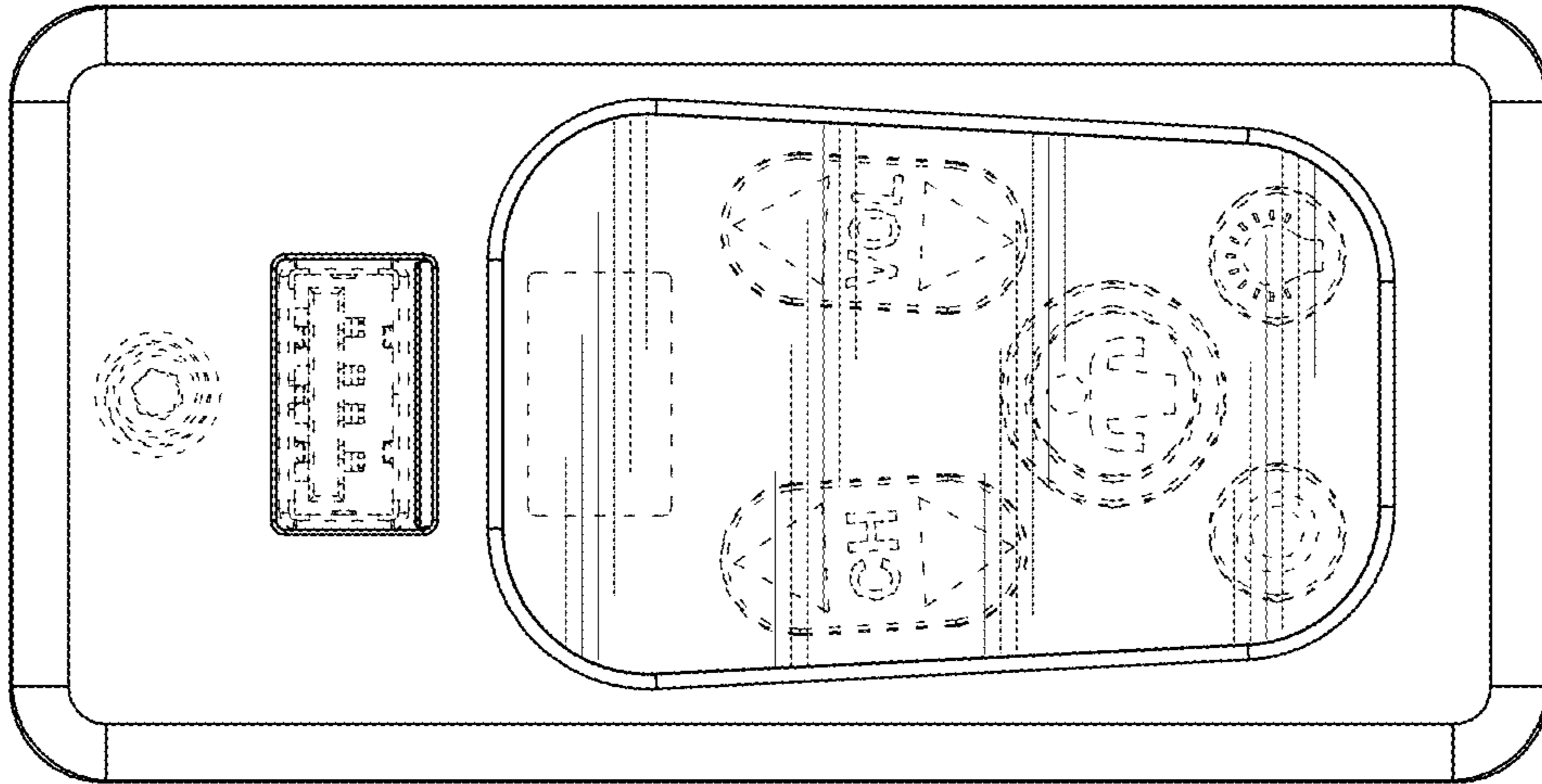


FIG. 41

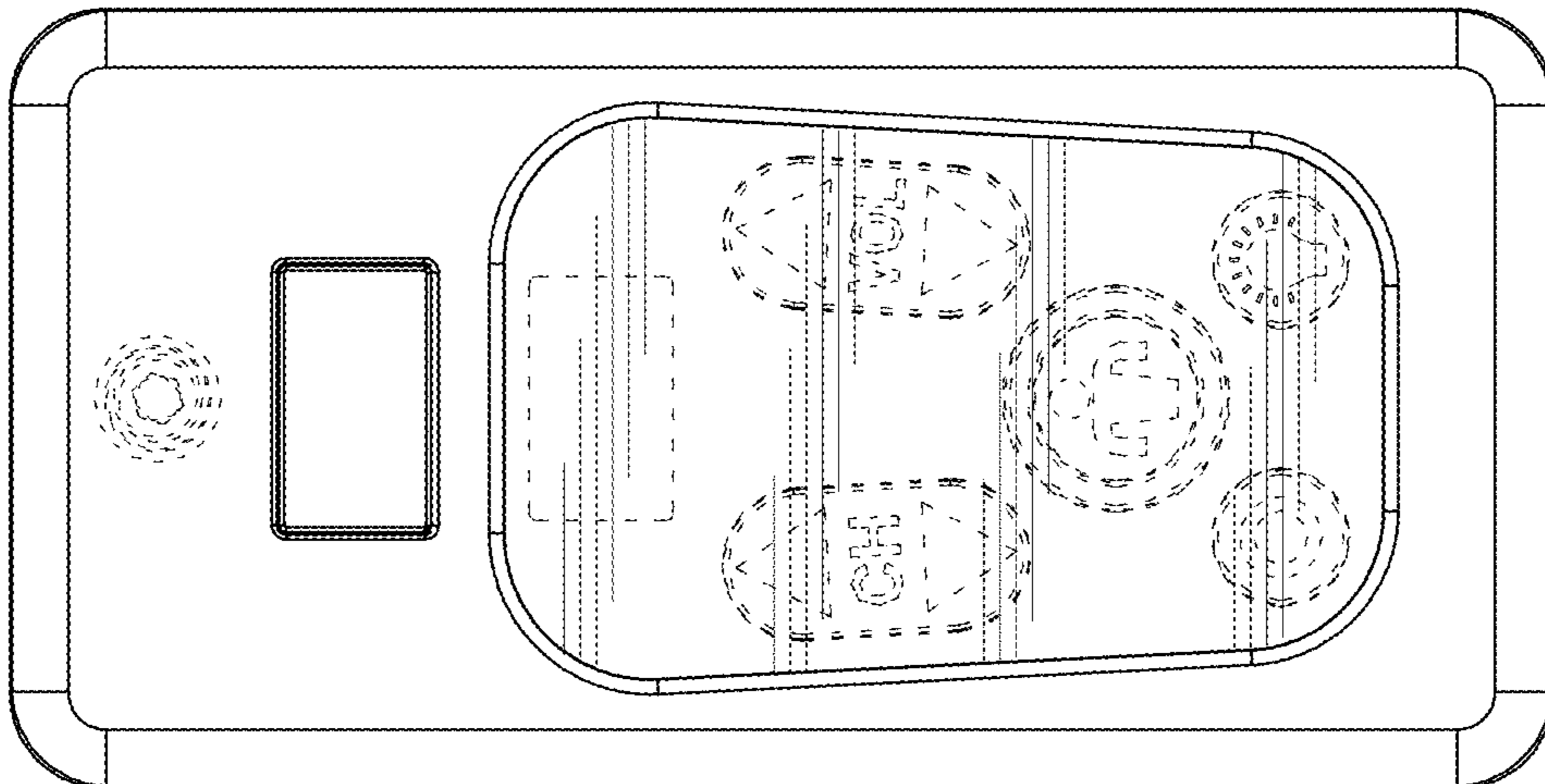


FIG. 42

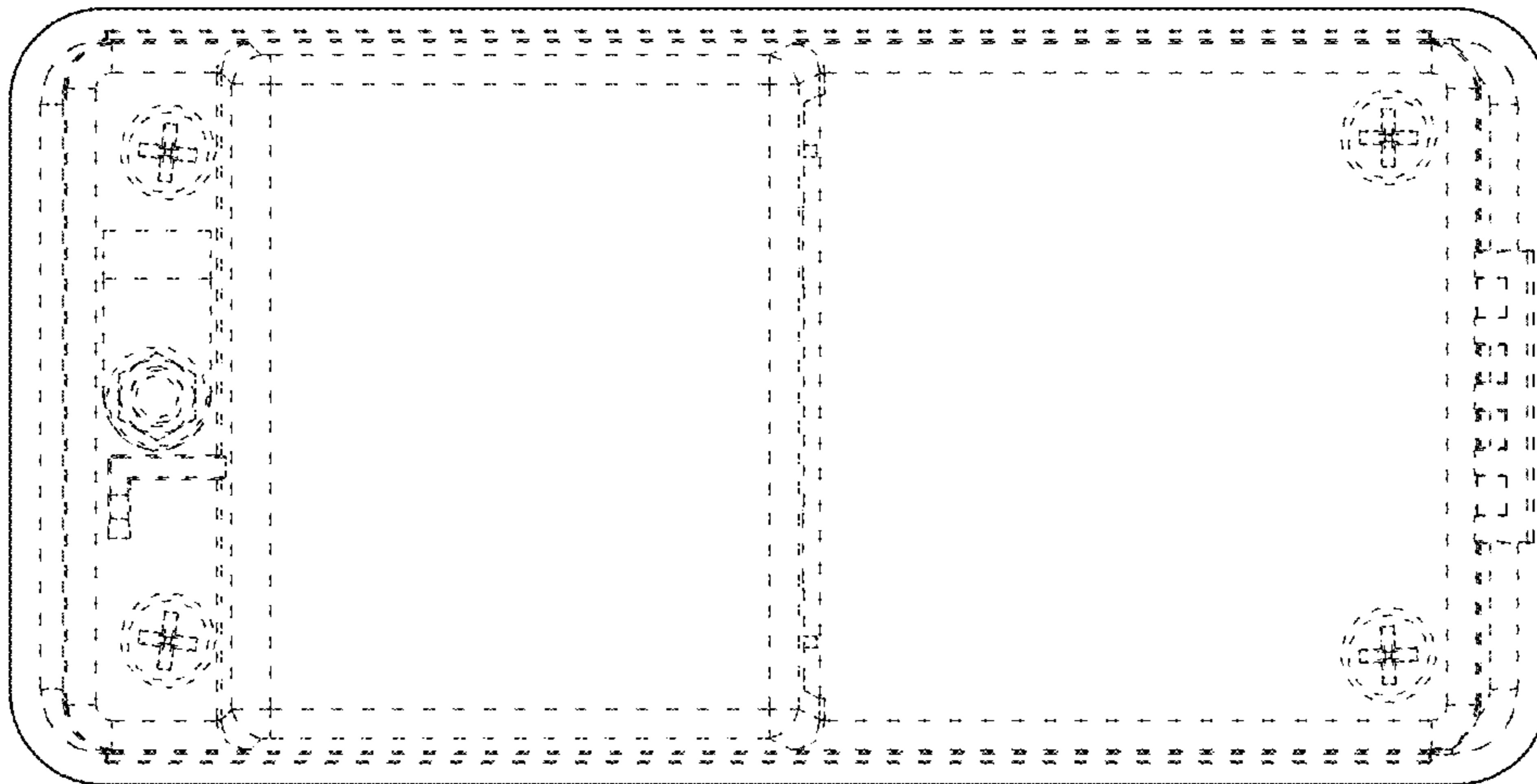


FIG. 43

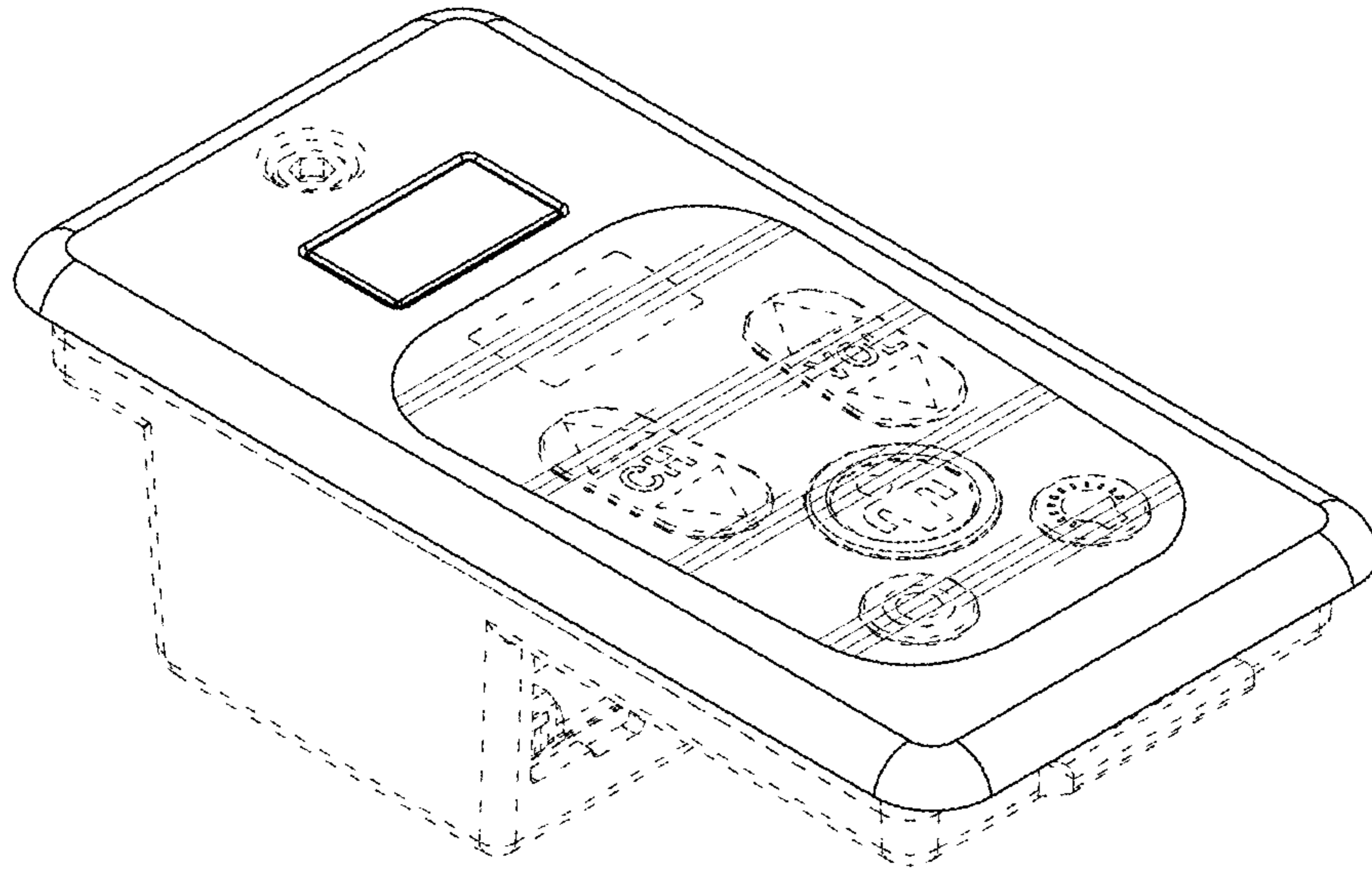


FIG.44

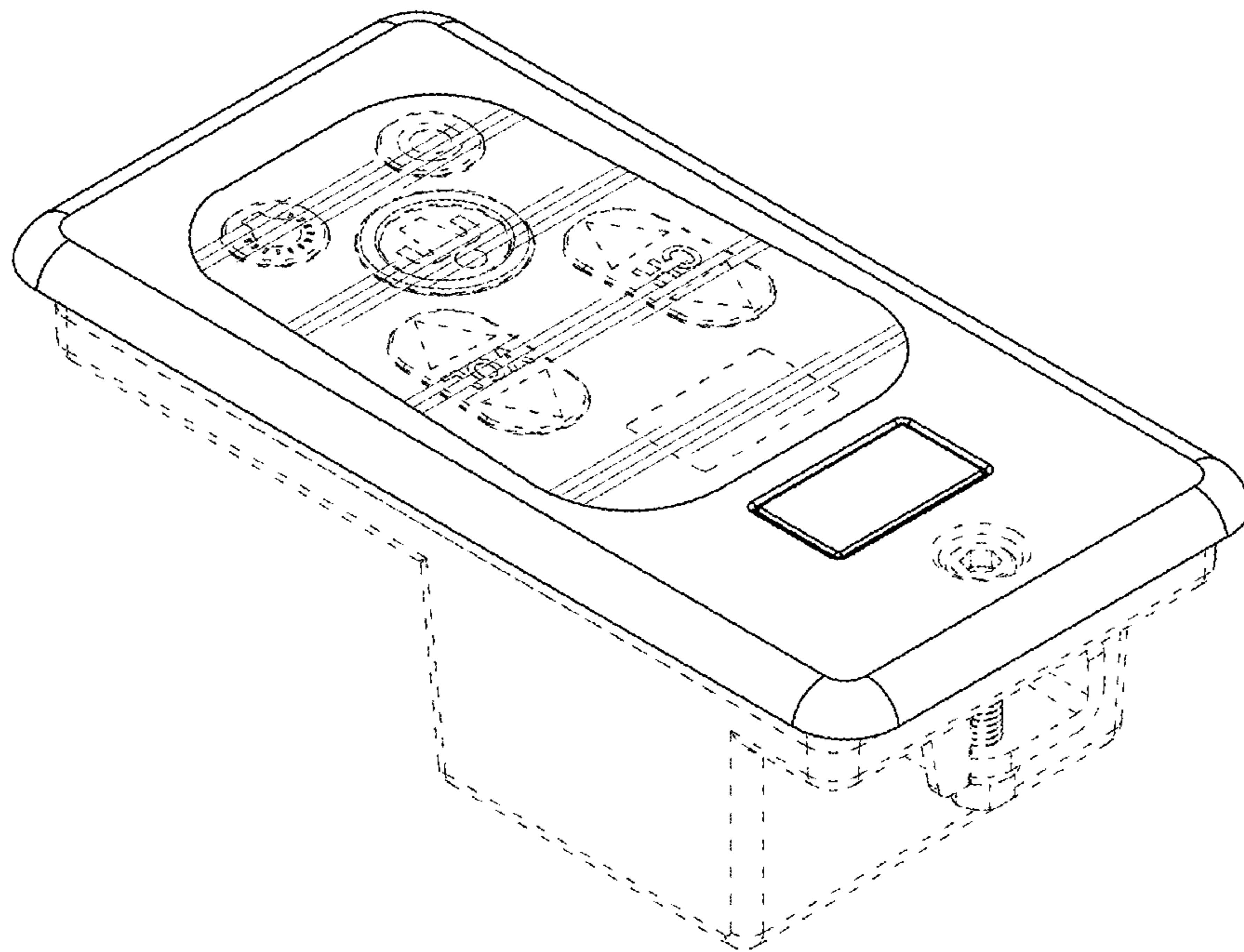


FIG.45

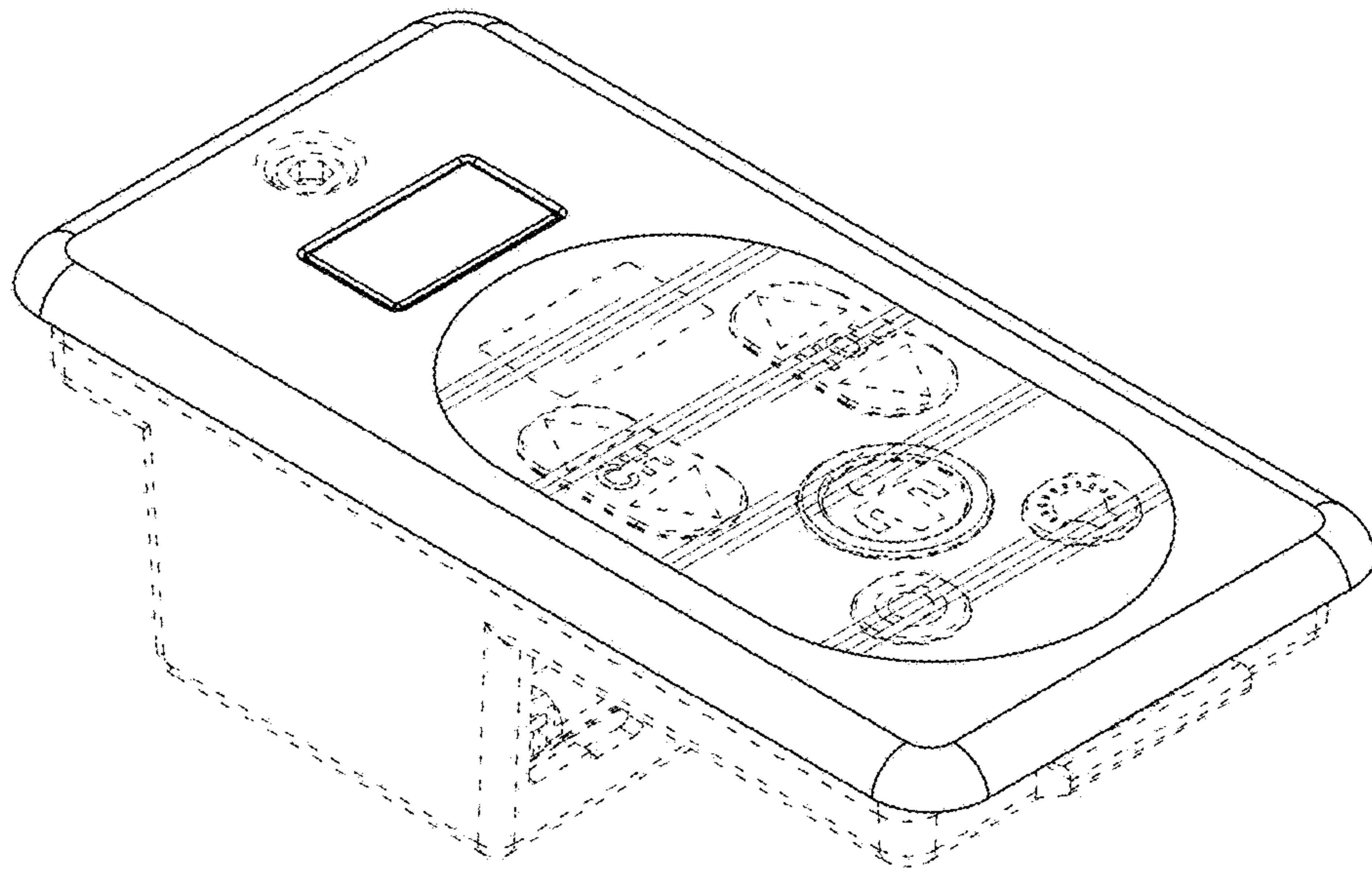


FIG. 46

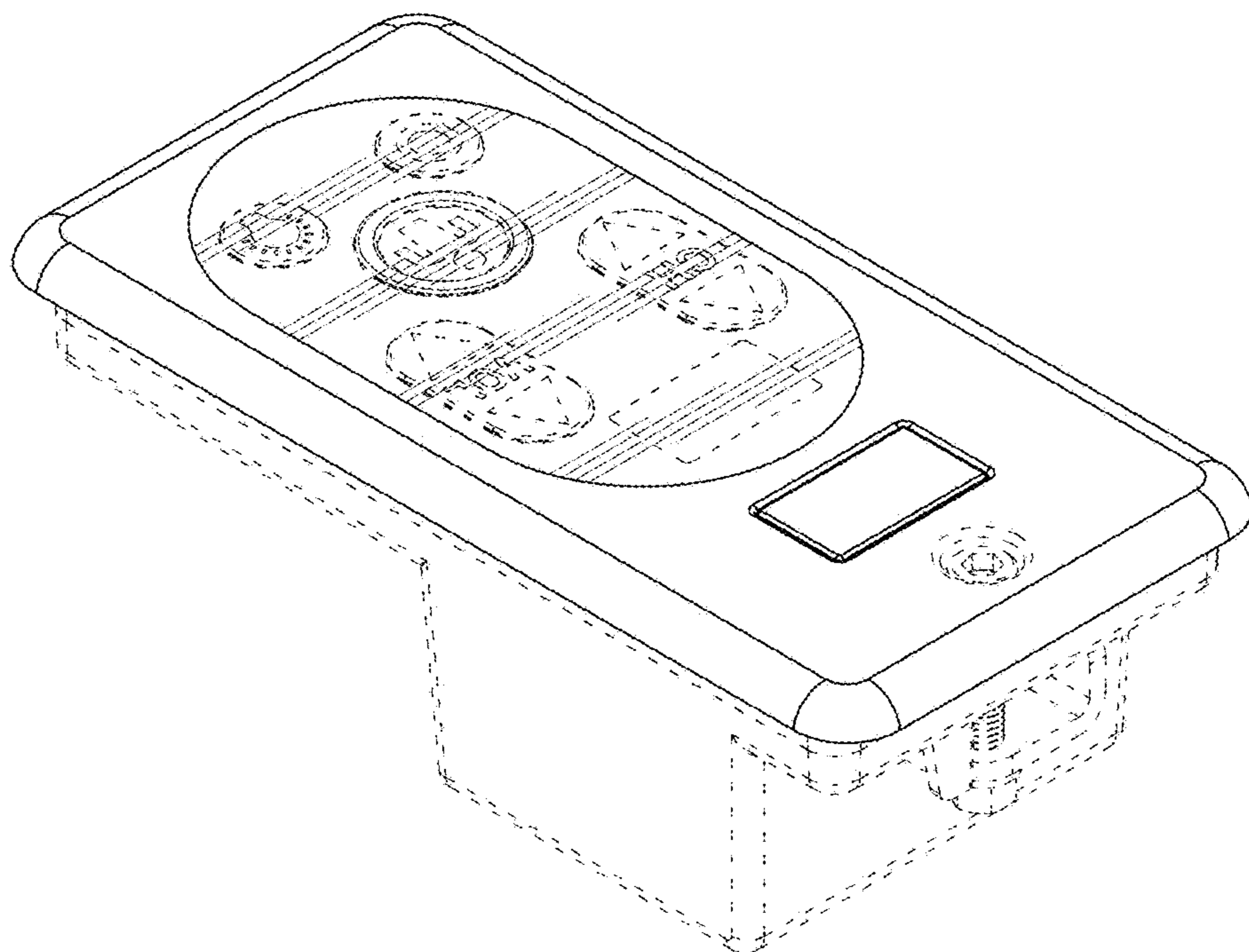


FIG. 47

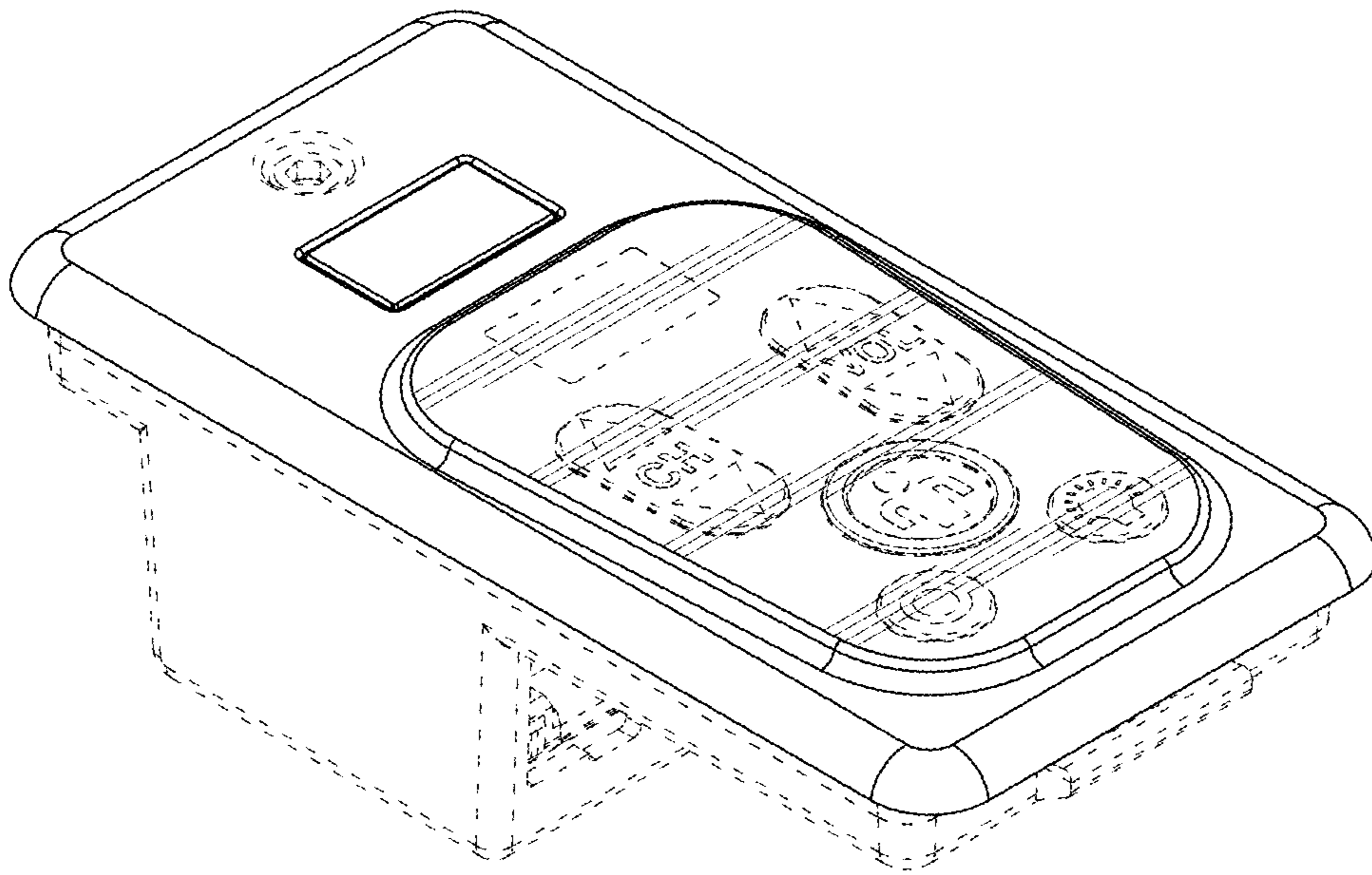


FIG.48

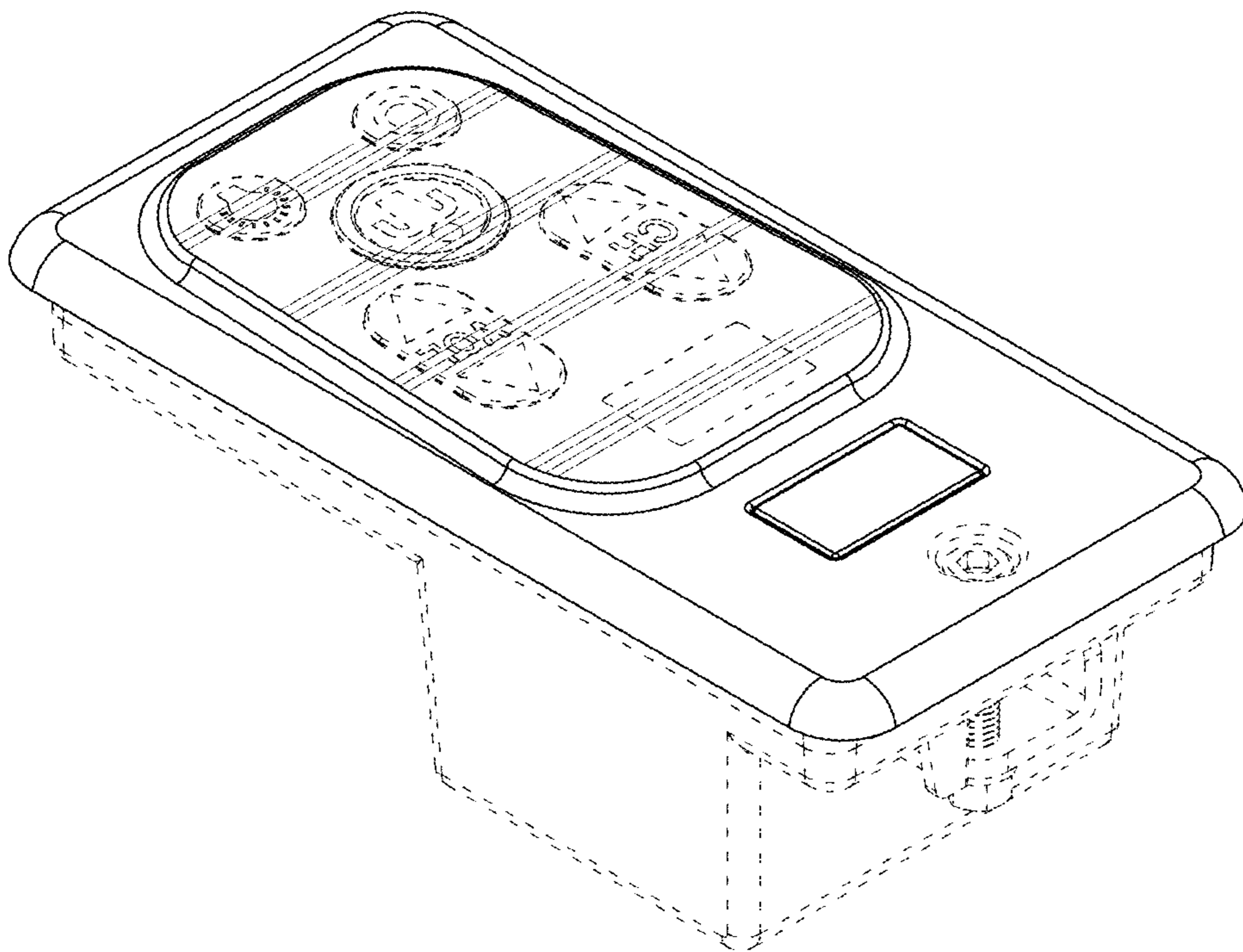


FIG.49

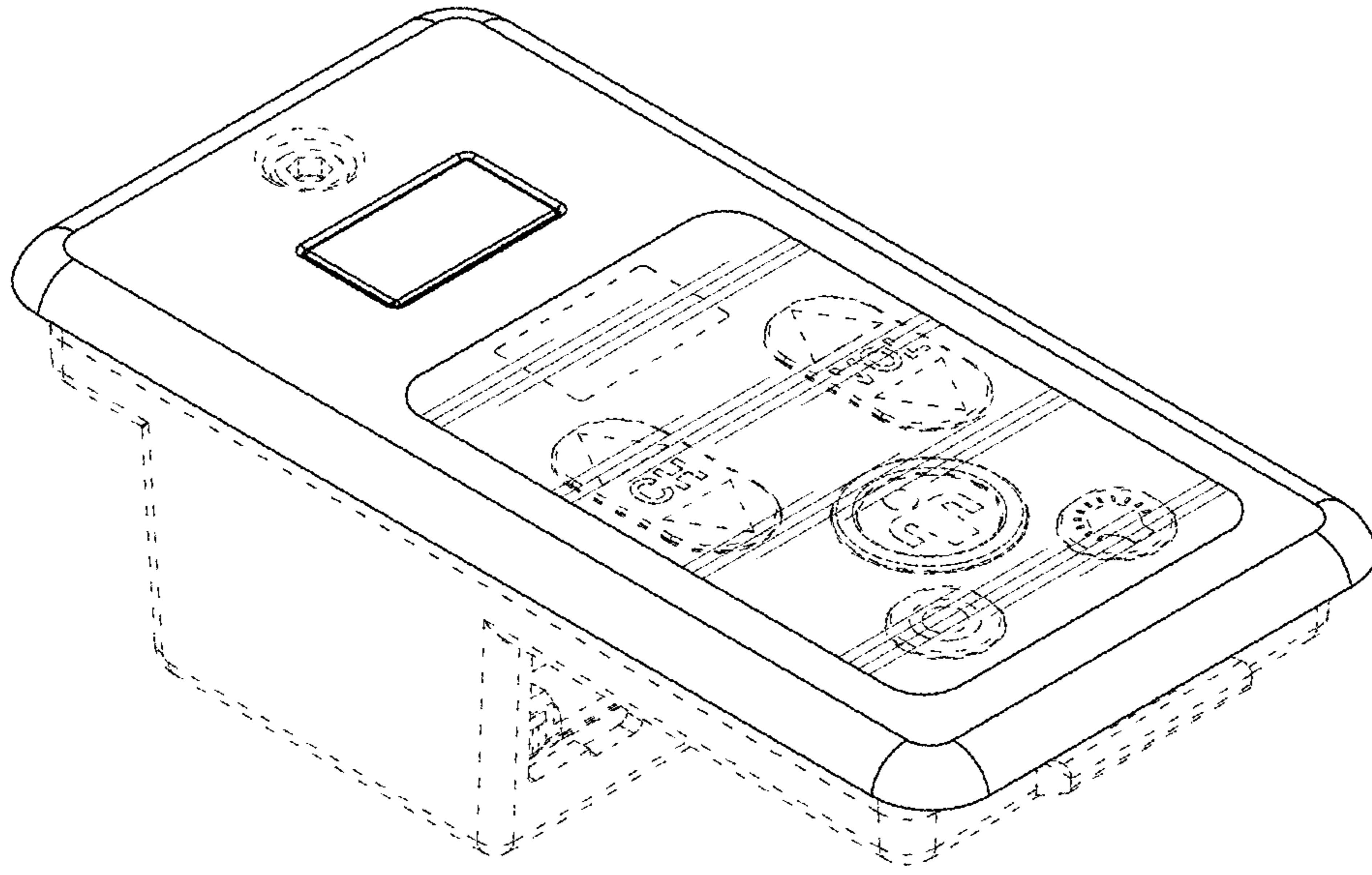


FIG.50

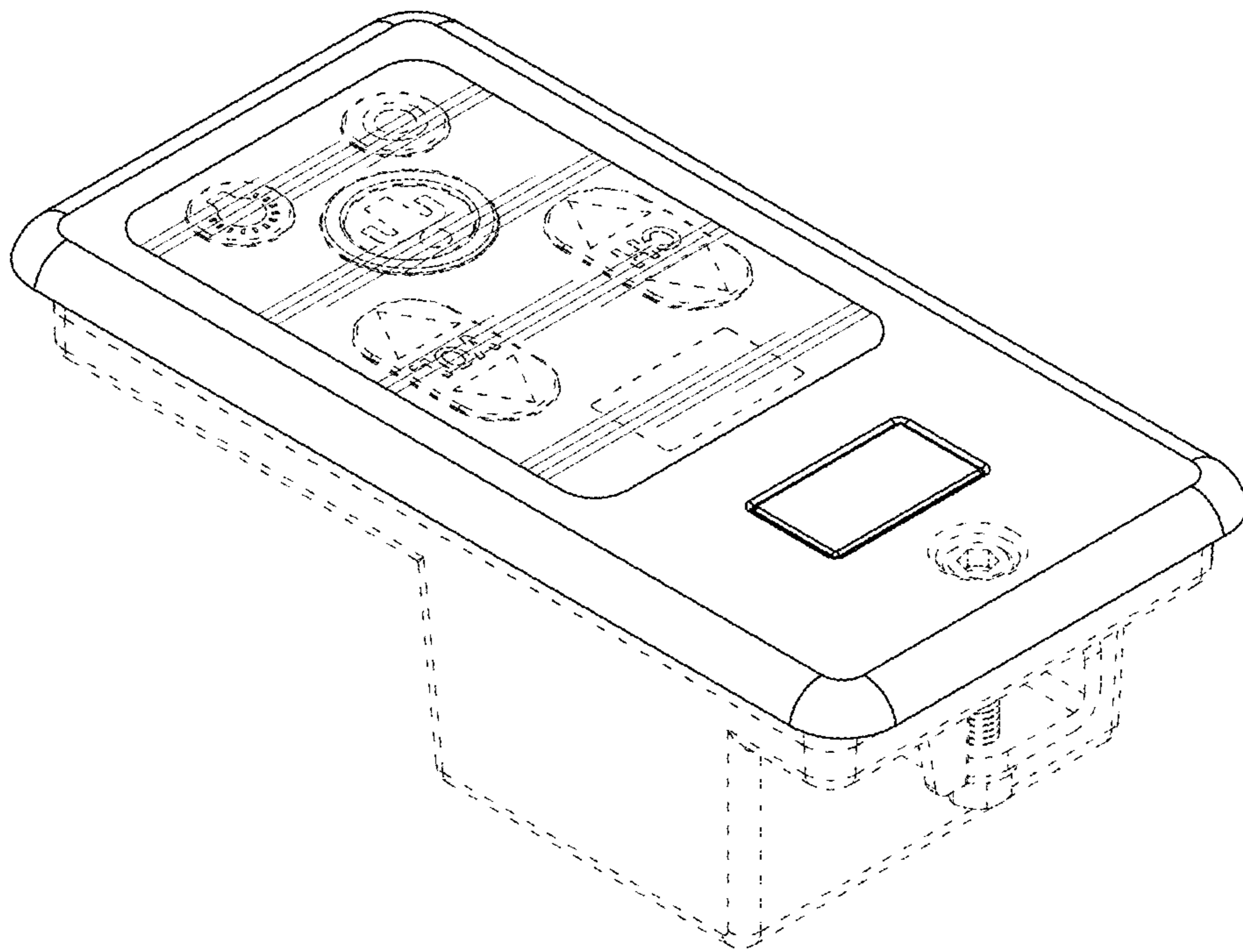


FIG.51