



US00D741813S

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

(10) **Patent No.:** **US D741,813 S**
(45) **Date of Patent:** **** Oct. 27, 2015**

(54) **ELECTRICAL JUNCTION BOX LID**

(71) Applicant: **IPEX TECHNOLOGIES INC.**,
Mississauga (CA)

(72) Inventor: **Kwan Yu Leung**, Mississauga (CA)

(73) Assignee: **IPEX TECHNOLOGIES INC.**,
Mississauga (CA)

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

(21) Appl. No.: **29/474,296**

(22) Filed: **Aug. 6, 2014**

(30) **Foreign Application Priority Data**

Jul. 25, 2014 (CA) 157861

(51) **LOC (10) Cl.** **13-03**

(52) **U.S. Cl.**
USPC **D13/152**

(58) **Field of Classification Search**

USPC D13/152, 184, 147, 156, 177, 119;
174/58, 53; D8/350; 220/328, 325;
403/408.1

CPC F16J 13/06; F16B 5/02
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

| | | | | |
|-----------|-----|---------|-------------|-----------|
| 1,208,618 | A | 12/1916 | Morrison | |
| 2,263,842 | A | 11/1941 | Gross | |
| 2,263,843 | A | 11/1941 | Gross | |
| 2,642,016 | A | 6/1953 | Thalmann | |
| 3,296,763 | A | 1/1967 | Curl | |
| 3,480,311 | A * | 11/1969 | Lanham, Jr. | 403/408.1 |
| 3,951,300 | A | 4/1976 | Kalasek | |
| 4,129,395 | A | 12/1978 | Theurer | |
| 4,358,130 | A | 11/1982 | Adams | |
| 4,941,588 | A | 7/1990 | Flider | |
| 5,050,764 | A | 9/1991 | Voss | |
| 5,123,795 | A | 6/1992 | Engel | |

| | | | | |
|-----------|-----|---------|---------------|---------|
| D331,225 | S * | 11/1992 | Mooneyhan | D13/152 |
| 5,361,925 | A * | 11/1994 | Wecke et al. | 220/325 |
| D372,703 | S * | 8/1996 | Hannon et al. | D13/152 |
| D374,429 | S * | 10/1996 | Blais et al. | D13/156 |
| 5,865,336 | A | 2/1999 | Krzywdziak | |
| D417,437 | S * | 12/1999 | Kim, II | D13/177 |
| D422,266 | S * | 4/2000 | Roesch | D13/152 |
| D422,565 | S * | 4/2000 | Kim, II | D13/152 |
| D423,461 | S * | 4/2000 | Layton, Jr. | D13/152 |

(Continued)

OTHER PUBLICATIONS

IPEX Technologies Inc., Box and Gasket Assembly, Jul. 19, 2011, 1 page containing 3 photo views, Mississauga ON Canada.

Primary Examiner — Holly Baynham

Assistant Examiner — Rhea Shields

(57) **CLAIM**

The ornamental design for an electrical junction box lid, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view taken from the top and one side of the design;

FIG. 2 is a front elevational view of the design shown in FIG. 1;

FIG. 3 is a right side elevational view of the design shown in FIG. 1;

FIG. 4 is a rear elevational view of the design shown in FIG. 1;

FIG. 5 is a left side elevational view of the design shown in FIG. 1;

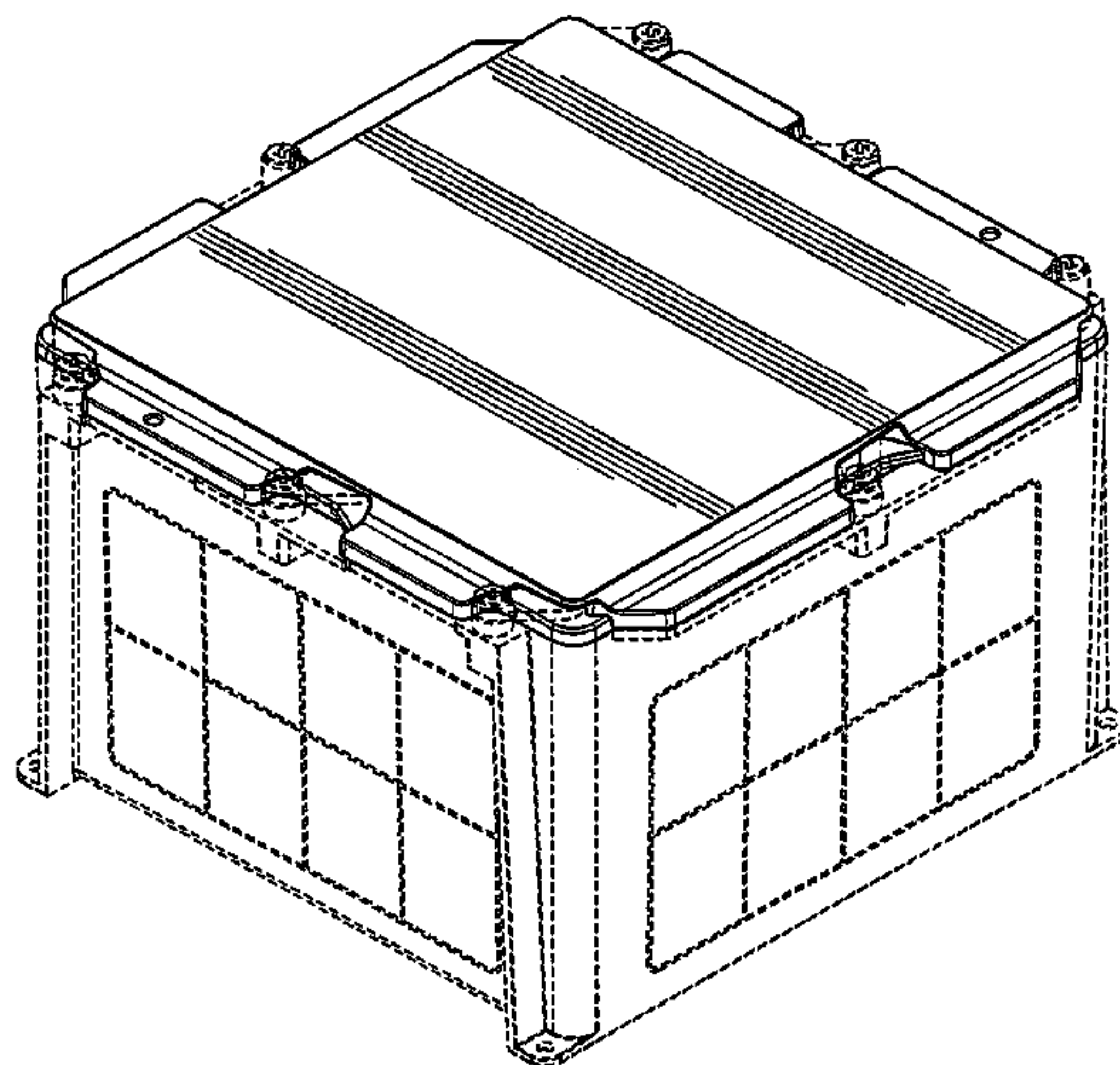
FIG. 6 is a top elevational view of the design shown in FIG. 1;

FIG. 7 is a bottom elevational view of the design shown in FIG. 1; and,

FIG. 8 is a bottom perspective view of the design shown in FIG. 1.

In the drawings, the broken lines are for the purpose of illustrating environment only and form no part of the claimed design.

1 Claim, 8 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D424,523 S * 5/2000 Hughes D13/147
 D462,329 S * 9/2002 Hughes et al. D13/152
 6,530,629 B2 3/2003 Shyr
 D499,070 S * 11/2004 Lavington D13/119
 7,032,708 B2 4/2006 Popken
 D556,143 S 11/2007 Ni
 D560,170 S 1/2008 Ni
 D563,895 S * 3/2008 Stuckmann et al. D13/152
 D588,067 S * 3/2009 Seropian D13/152
 D593,970 S * 6/2009 Sonntag D13/184
 7,607,553 B2 * 10/2009 Weber 220/328
 D606,033 S * 12/2009 Sonntag D13/184
 D626,509 S * 11/2010 Severing D13/147
 D632,256 S * 2/2011 Higuchi D13/152
 D635,098 S * 3/2011 Ismert D13/152

D636,343 S * 4/2011 Leal et al. D13/152
 D638,367 S * 5/2011 Isaacks et al. D13/152
 7,997,841 B2 8/2011 Show et al.
 D676,814 S * 2/2013 Paul D13/152
 D686,995 S * 7/2013 Nikayin D13/152
 D686,997 S * 7/2013 Inaba et al. D13/152
 D688,211 S * 8/2013 Xue et al. D13/152
 D688,241 S 8/2013 Miller et al.
 8,575,483 B2 * 11/2013 Gauthier 174/58
 D698,318 S * 1/2014 Villen Hernandez
 et al. D13/152
 D702,198 S * 4/2014 Gretz D13/184
 8,748,744 B2 * 6/2014 O'Connor et al. 174/53
 D709,835 S * 7/2014 Jones D13/152
 D711,834 S * 8/2014 Jones D13/152
 D713,355 S * 9/2014 Jones et al. D13/152
 D714,617 S * 10/2014 Miller et al. D8/350
 2011/0262243 A1 10/2011 Glickman

* cited by examiner

Fig. 1

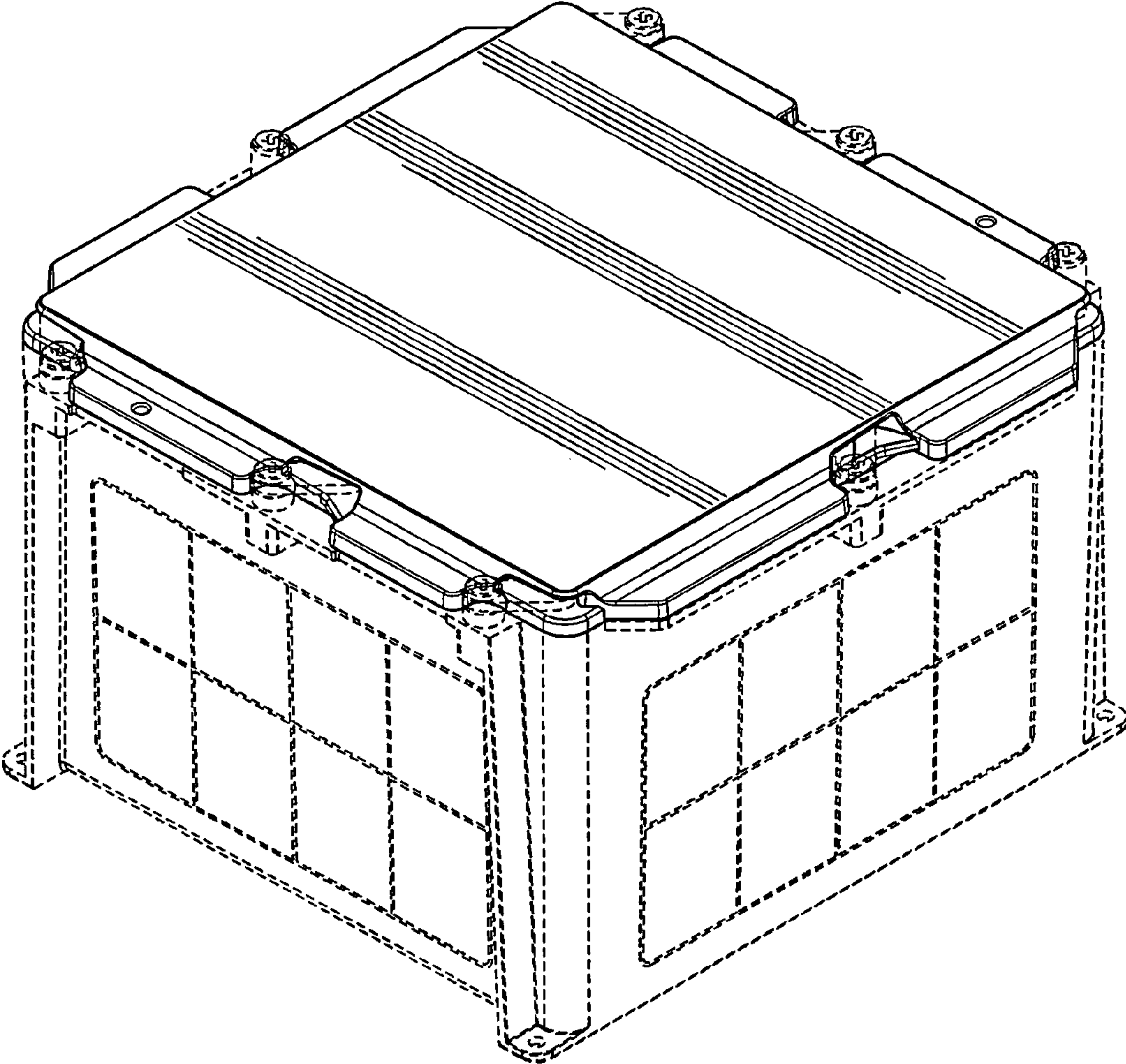


Fig. 2

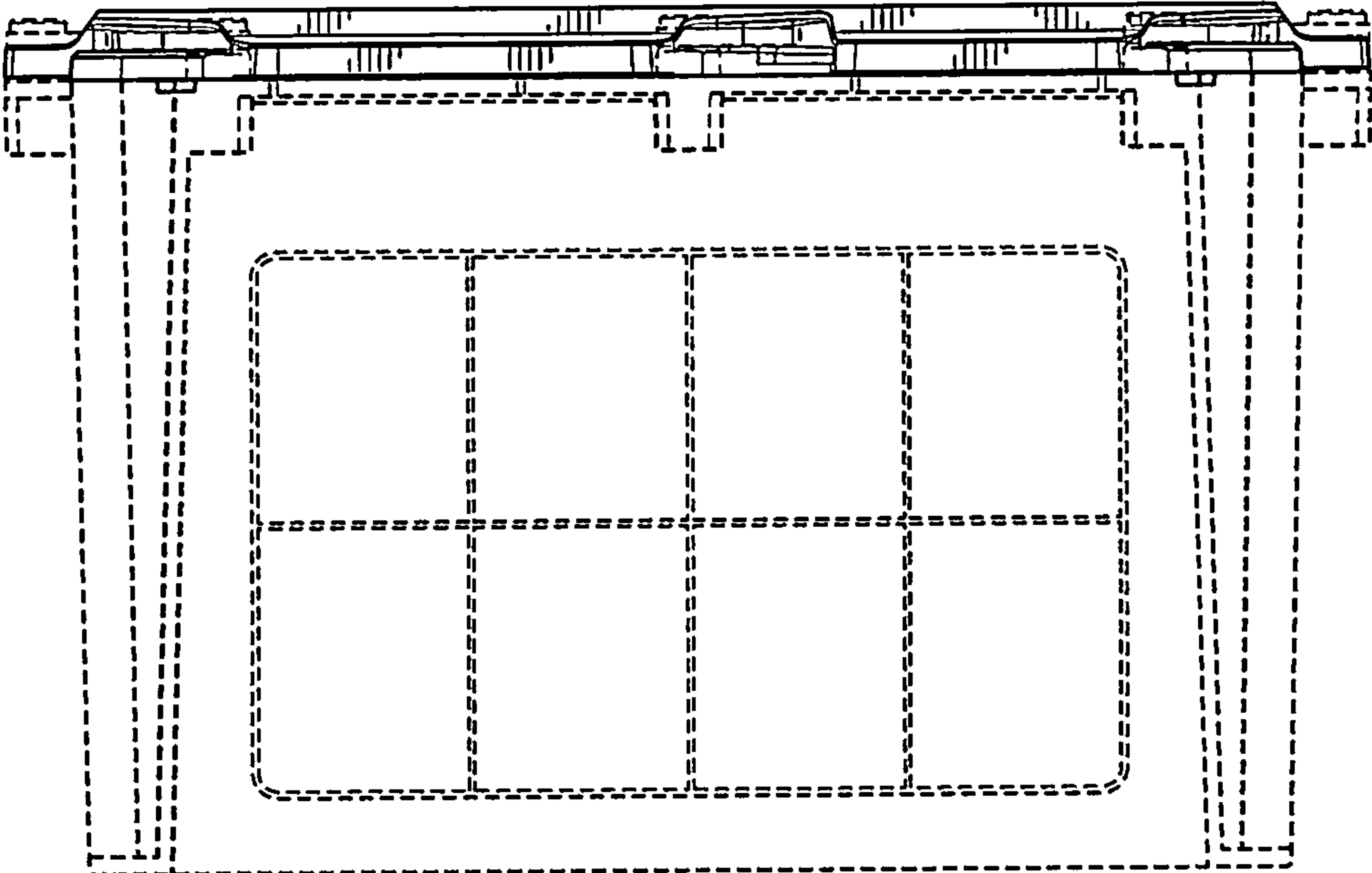


Fig. 3

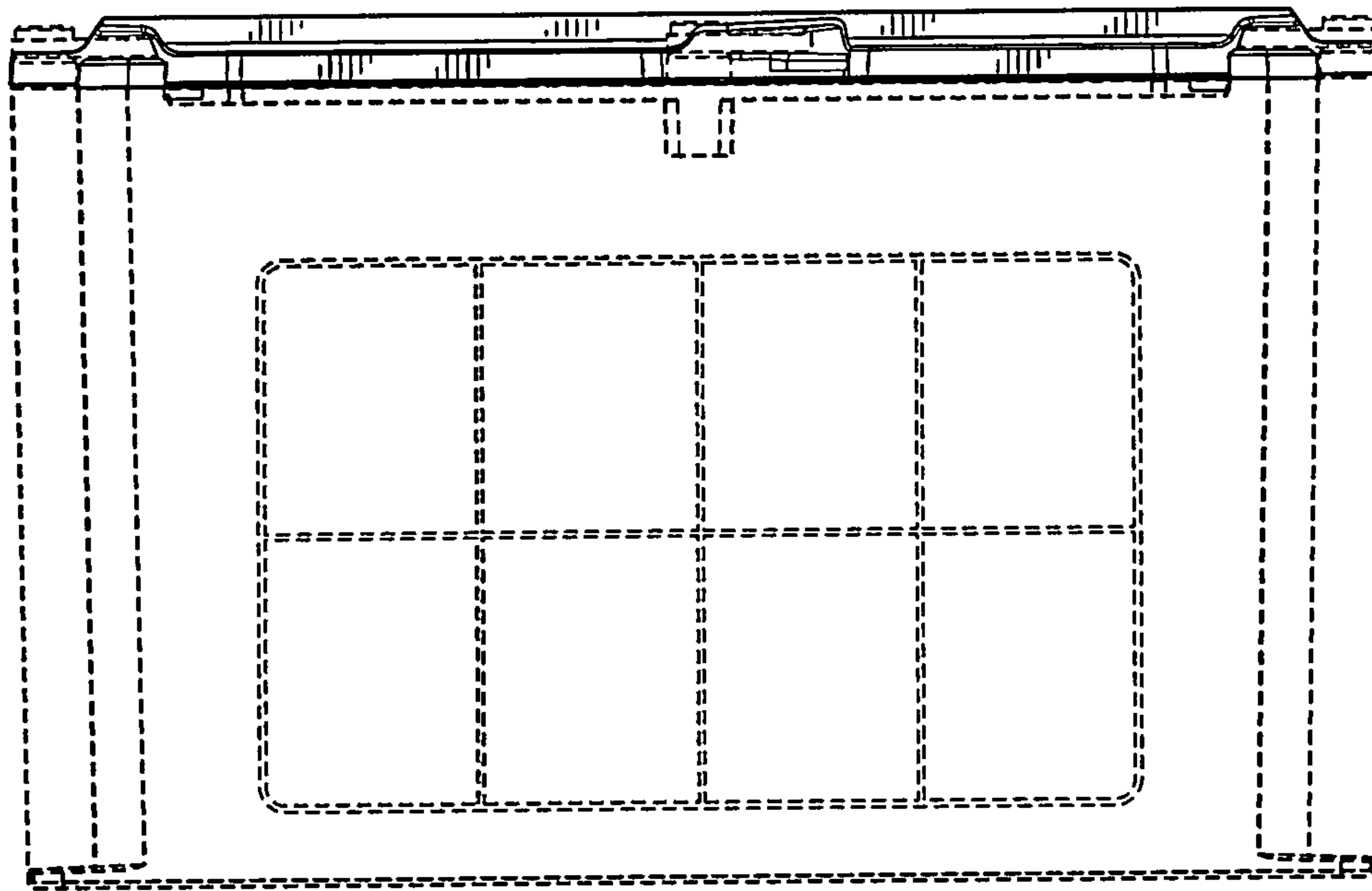


Fig. 4

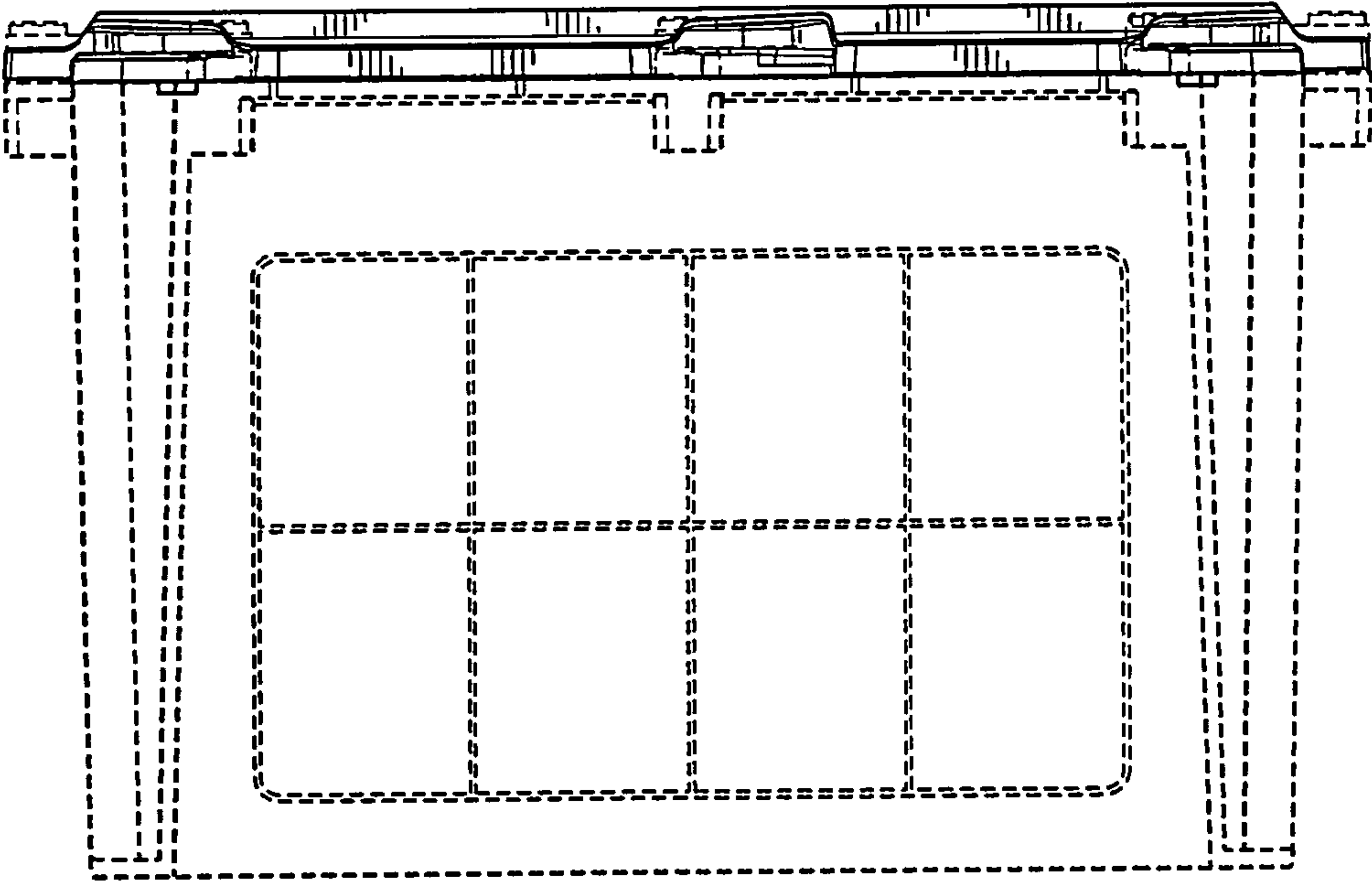


Fig. 5

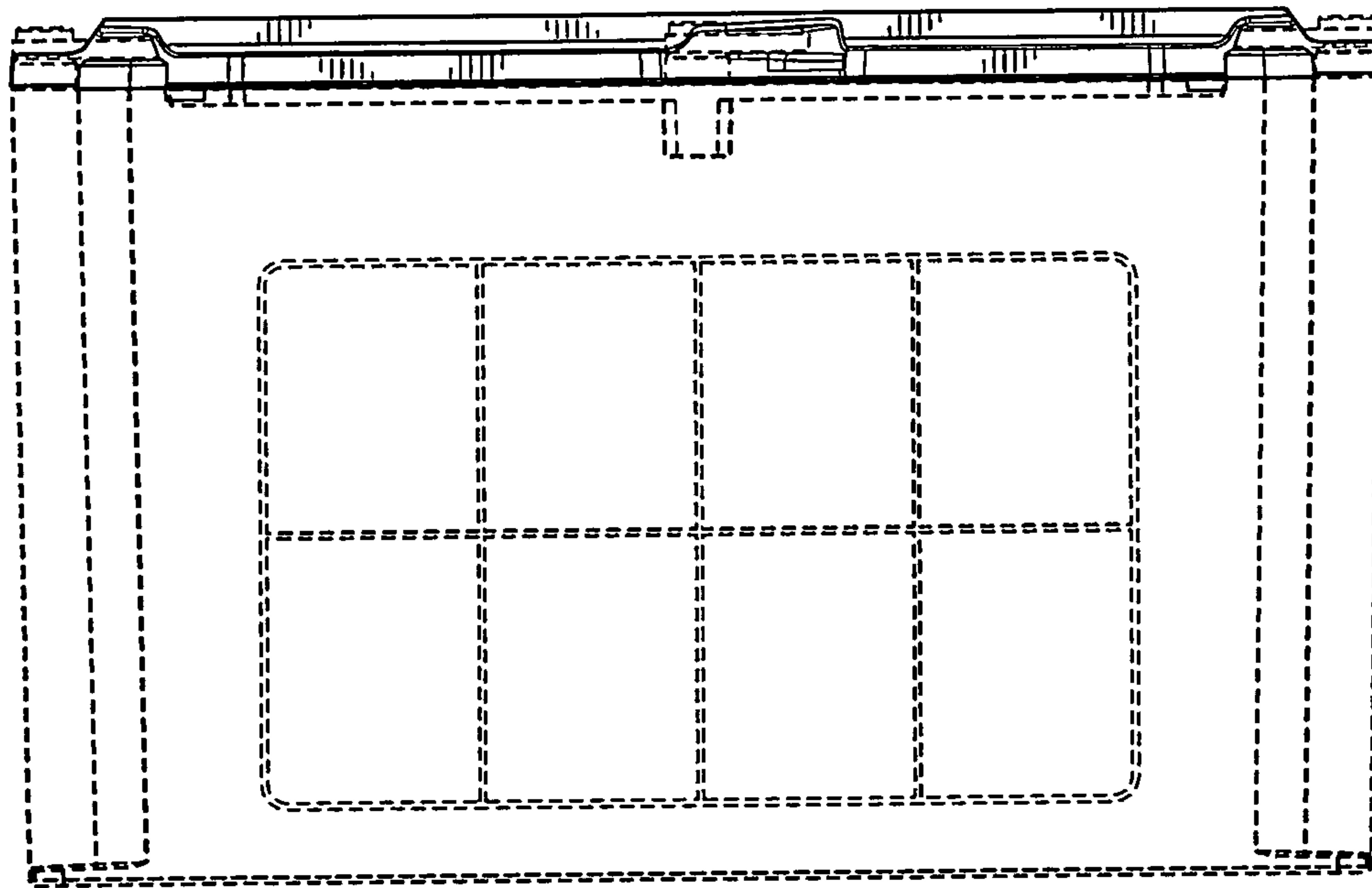


Fig. 6

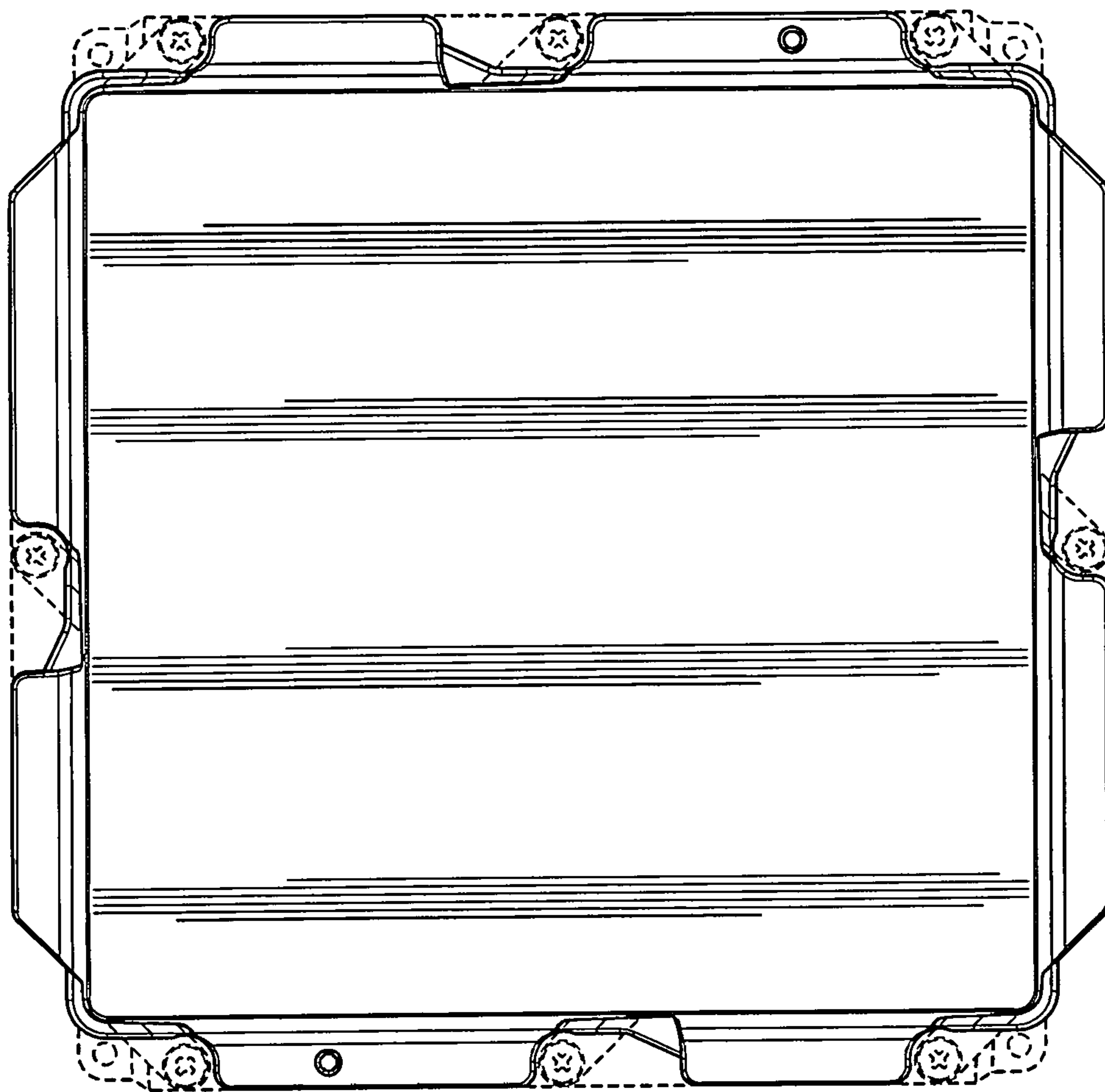
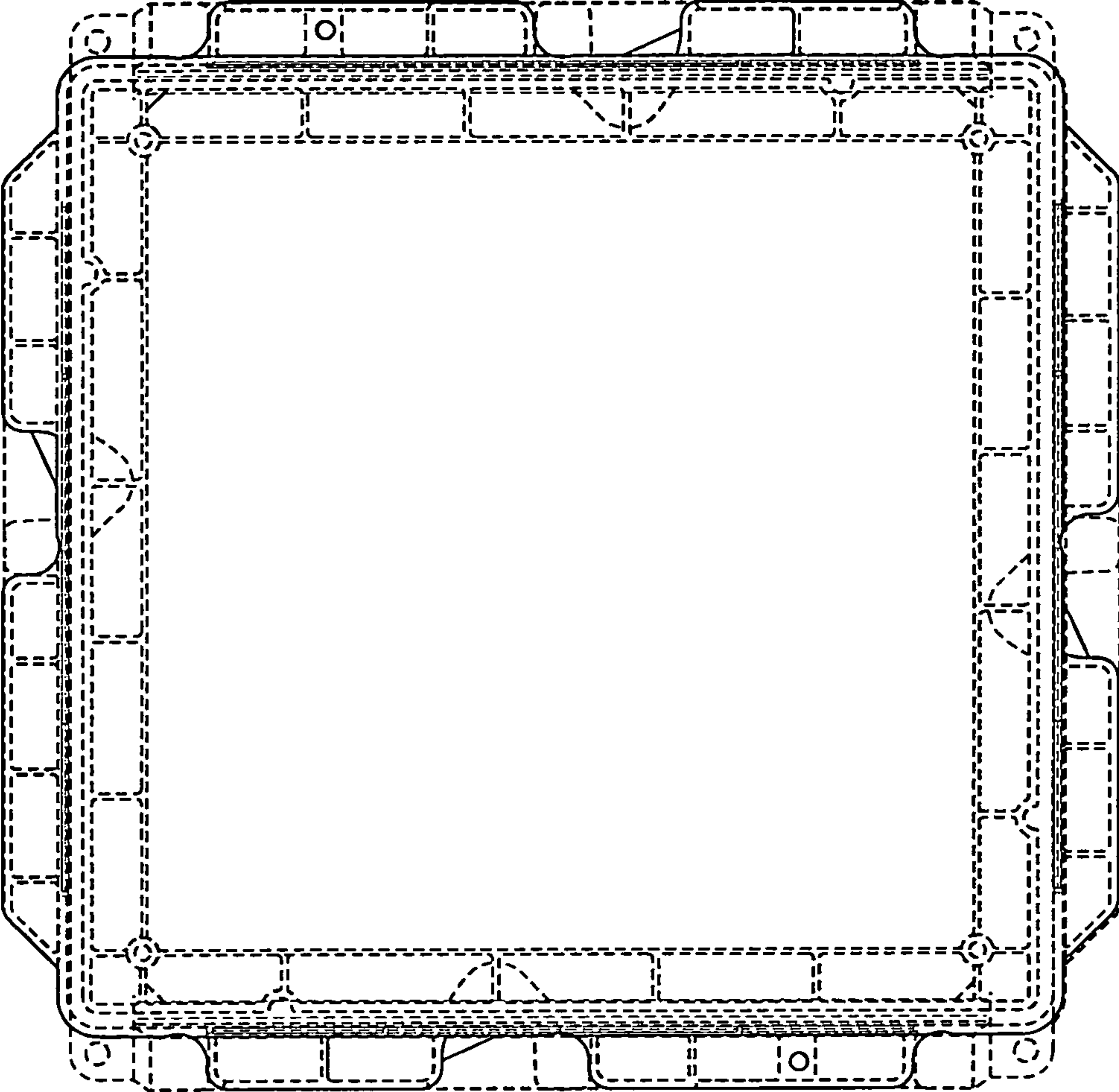


Fig. 7



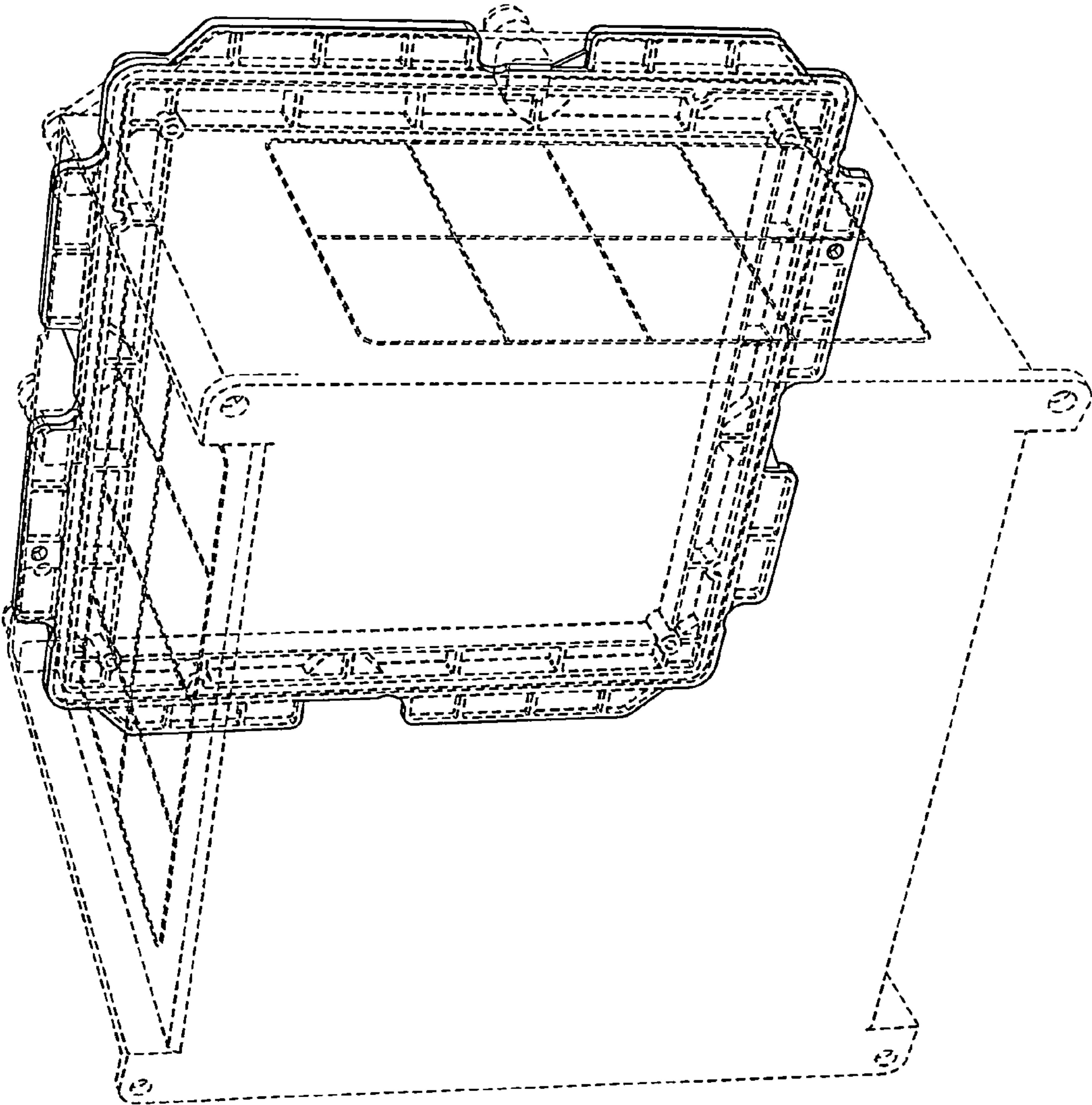


Fig. 8