

US00D960112S

(12) **United States Design Patent** (10) **Patent No.:** **US D960,112 S**
Takano (45) **Date of Patent:** **** *Aug. 9, 2022**

(54) **TRAY FOR CARD CONNECTOR**

(71) Applicant: **Japan Aviation Electronics Industry, Limited**, Tokyo (JP)

(72) Inventor: **Kei Takano**, Tokyo (JP)

(73) Assignee: **JAPAN AVIATION ELECTRONICS INDUSTRY, LIMITED**, Tokyo (JP)

(*) Notice: This patent is subject to a terminal disclaimer.

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

(21) Appl. No.: **29/759,604**

(22) Filed: **Nov. 24, 2020**

(30) **Foreign Application Priority Data**

May 28, 2020 (JP) 2020-010550 D

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

(52) **U.S. Cl.**
USPC **D13/154**

(58) **Field of Classification Search**
USPC D13/110, 118, 120, 123, 133, 146, 147, D13/149, 154, 156, 158, 159, 184, 199; D14/433, 438, 439
CPC H01R 13/52; H01R 13/62; H01R 13/502; H01R 13/514; H01R 13/639; H01R 13/6272; H01R 13/6275; H01R 13/6278; H01R 13/6471; H01R 12/52; H01R 12/53; H01R 12/515; H01R 12/585; H01R 12/716; H01R 12/7005; H05K 1/18; H05K 5/0256

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D642,129 S * 7/2011 Ohkuma D13/133
D816,618 S * 5/2018 Mikawa D13/154

2012/0276765 A1* 11/2012 Nakase H04M 1/026 439/159
2015/0056851 A1* 2/2015 Zhang G06K 13/14 439/527
2016/0036143 A1* 2/2016 Motohashi G06K 13/08 439/160
2016/0111801 A1* 4/2016 Zeng H01R 12/7076 439/660
2016/0164205 A1* 6/2016 Nagase G06K 13/08 439/159
2017/0077629 A1* 3/2017 Ferenczi G06K 7/00
2017/0172004 A1* 6/2017 Yang H05K 7/1427
2017/0207591 A1* 7/2017 Chen H01R 13/6581
2017/0250480 A1* 8/2017 Park G06K 13/08

* cited by examiner

Primary Examiner — Derrick E Holland

(74) *Attorney, Agent, or Firm* — Manabu Kanesaka

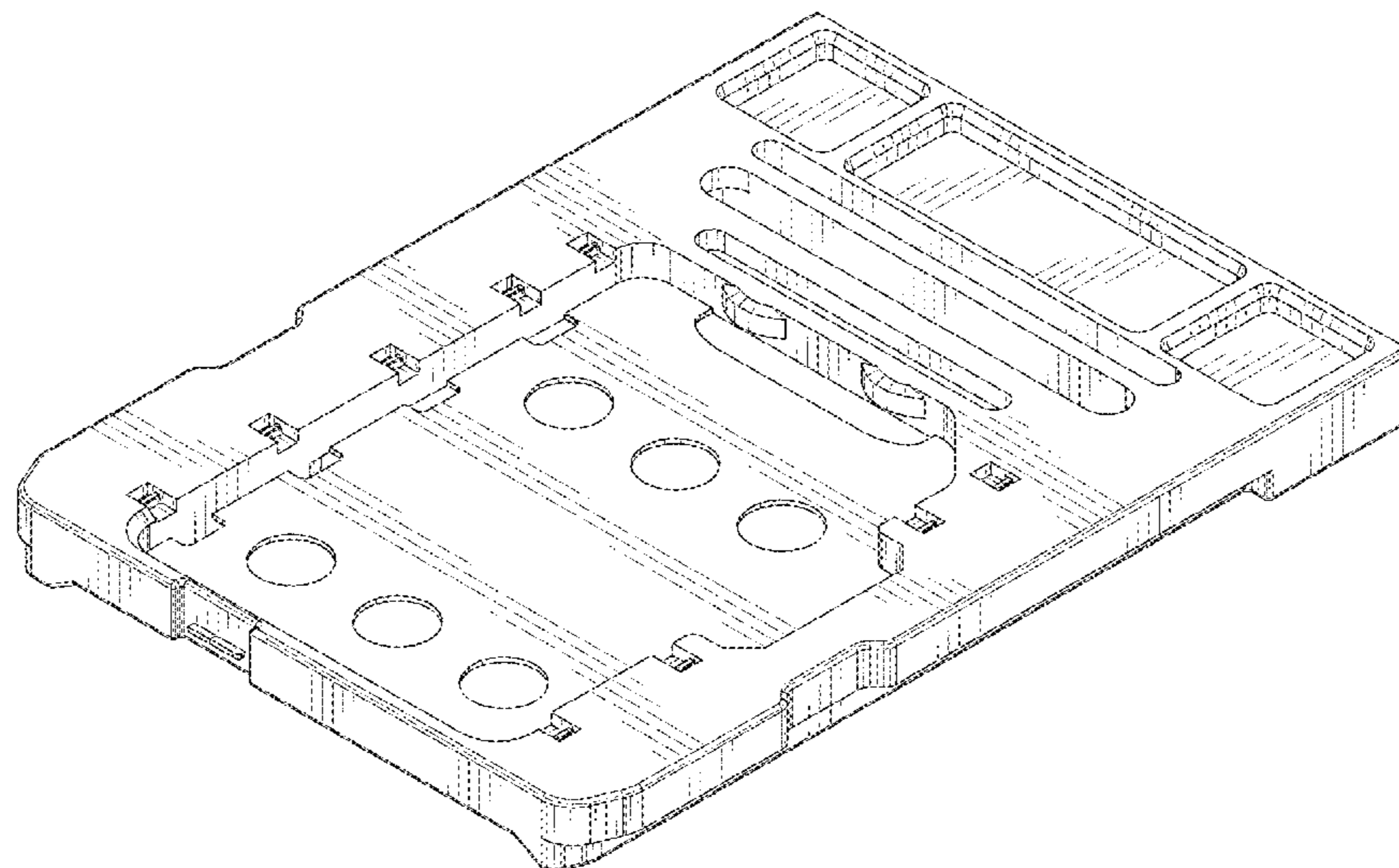
(57) **CLAIM**

The ornamental design for a tray for card connector, as shown and described.

DESCRIPTION

FIG. 1 is a front elevational view of a tray for card connector showing my new design;
FIG. 2 is a rear elevational view thereof;
FIG. 3 is a right side elevational view thereof;
FIG. 4 is a left side elevational view thereof;
FIG. 5 is a top plan view thereof;
FIG. 6 is a bottom plan view thereof;
FIG. 7 is a perspective view showing a front, top and right side thereof;
FIG. 8 is a perspective view showing a rear, bottom and left side thereof;
FIG. 9 is a perspective view showing a front, right and bottom side thereof; and,
FIG. 10 is a perspective view showing a rear, left and top side thereof.

1 Claim, 5 Drawing Sheets



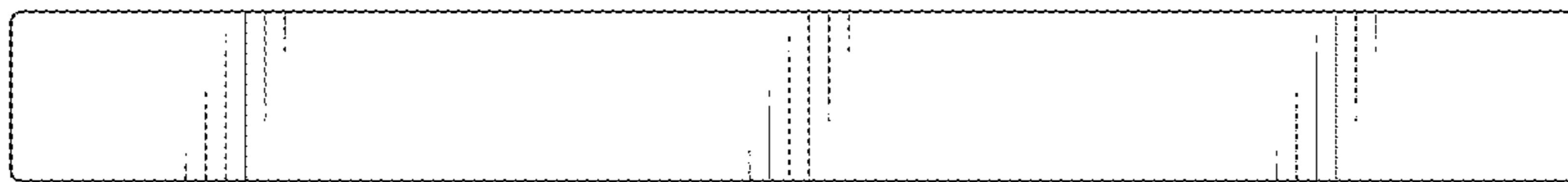


FIG. 1

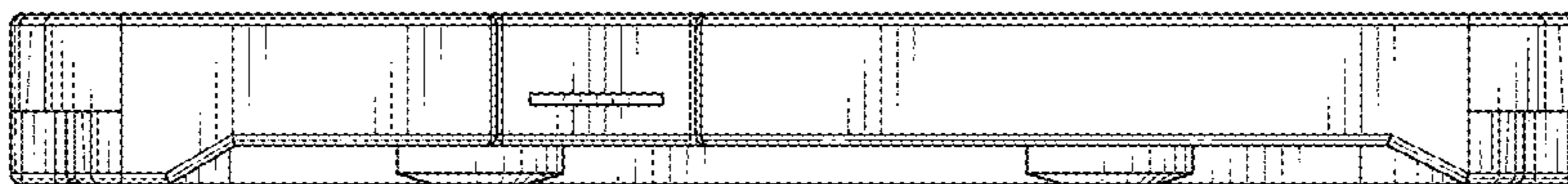


FIG. 2

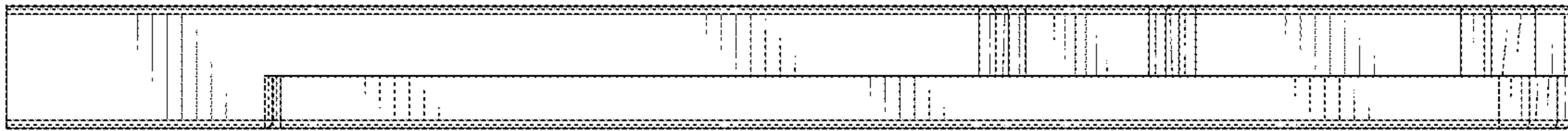


FIG. 3

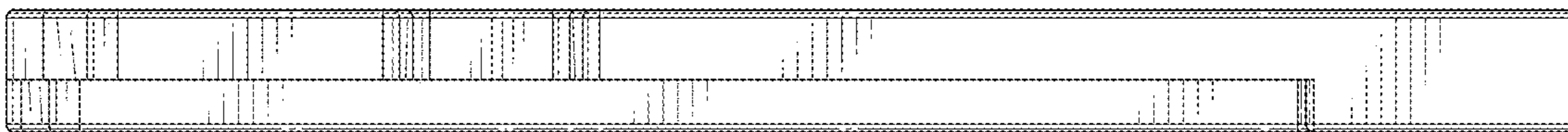


FIG. 4

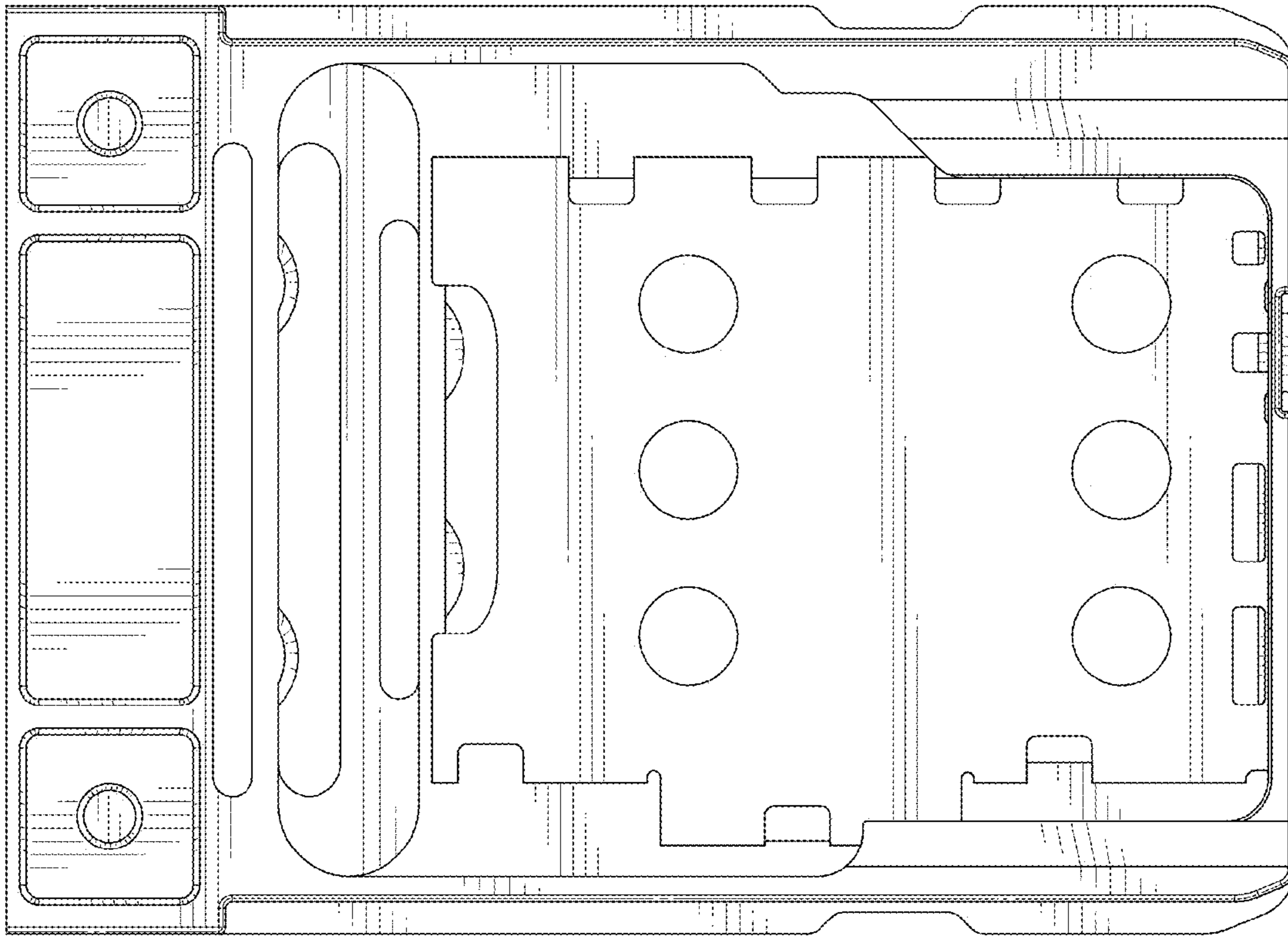


FIG. 6

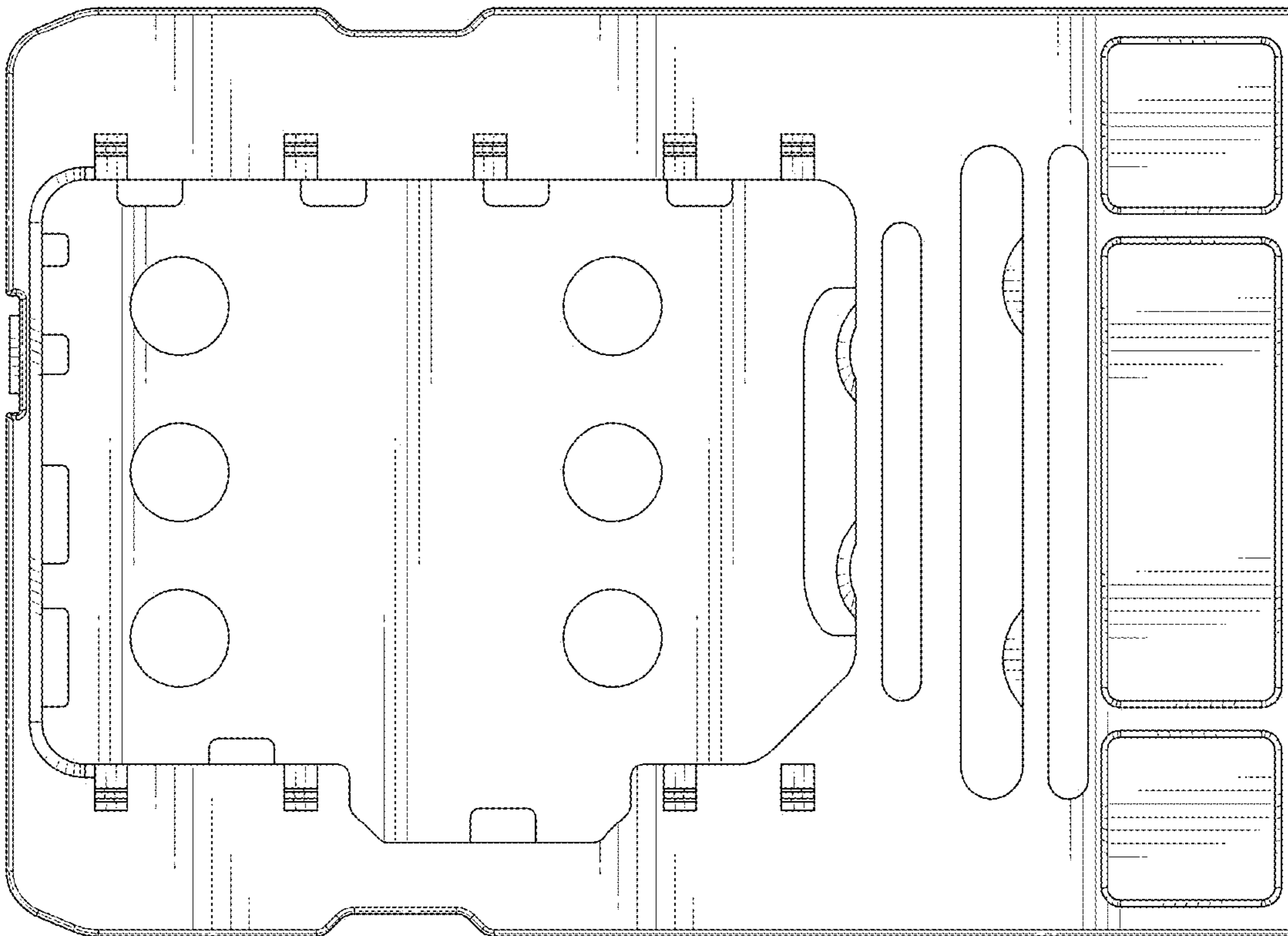


FIG. 5

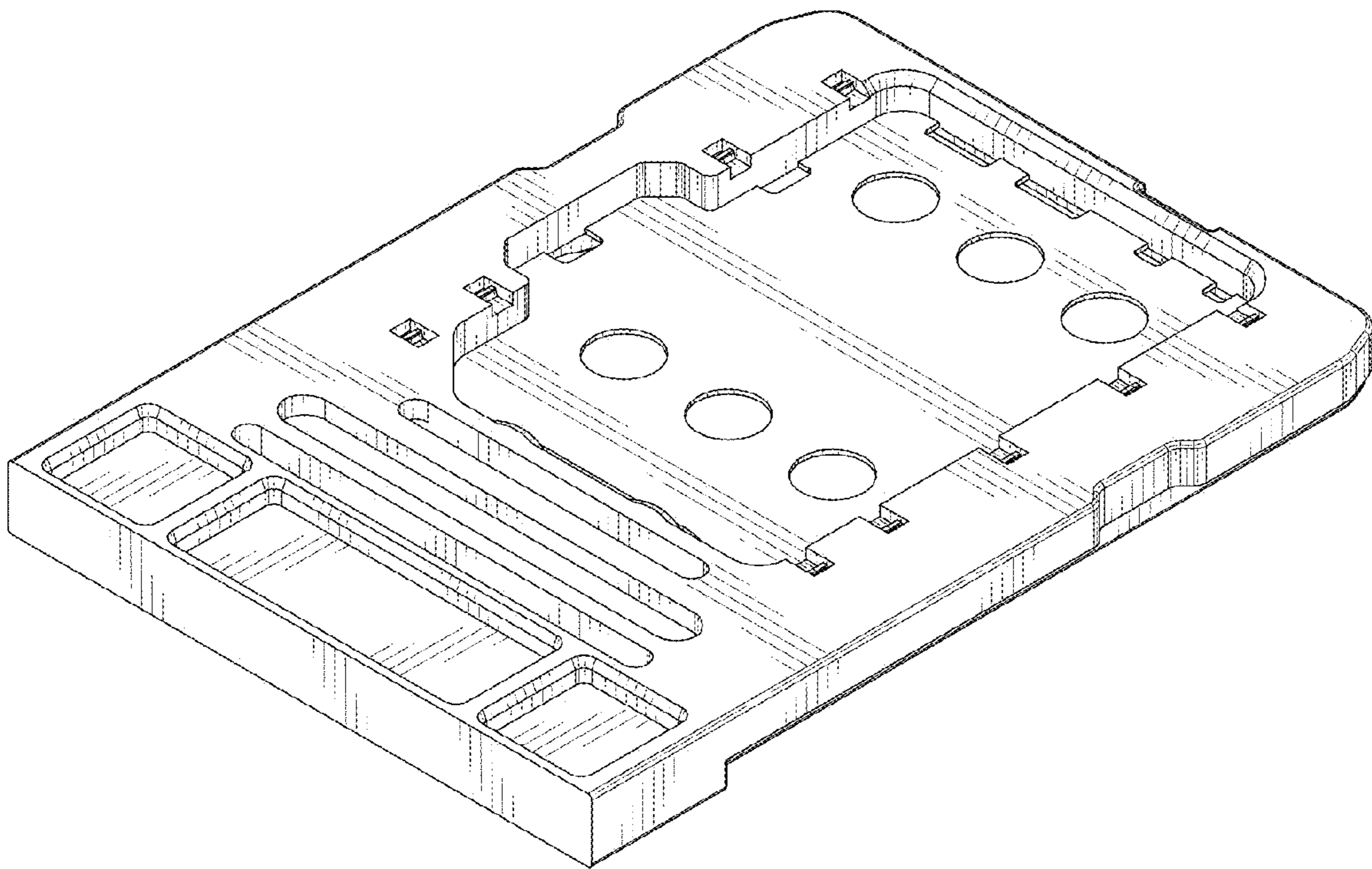


FIG. 7

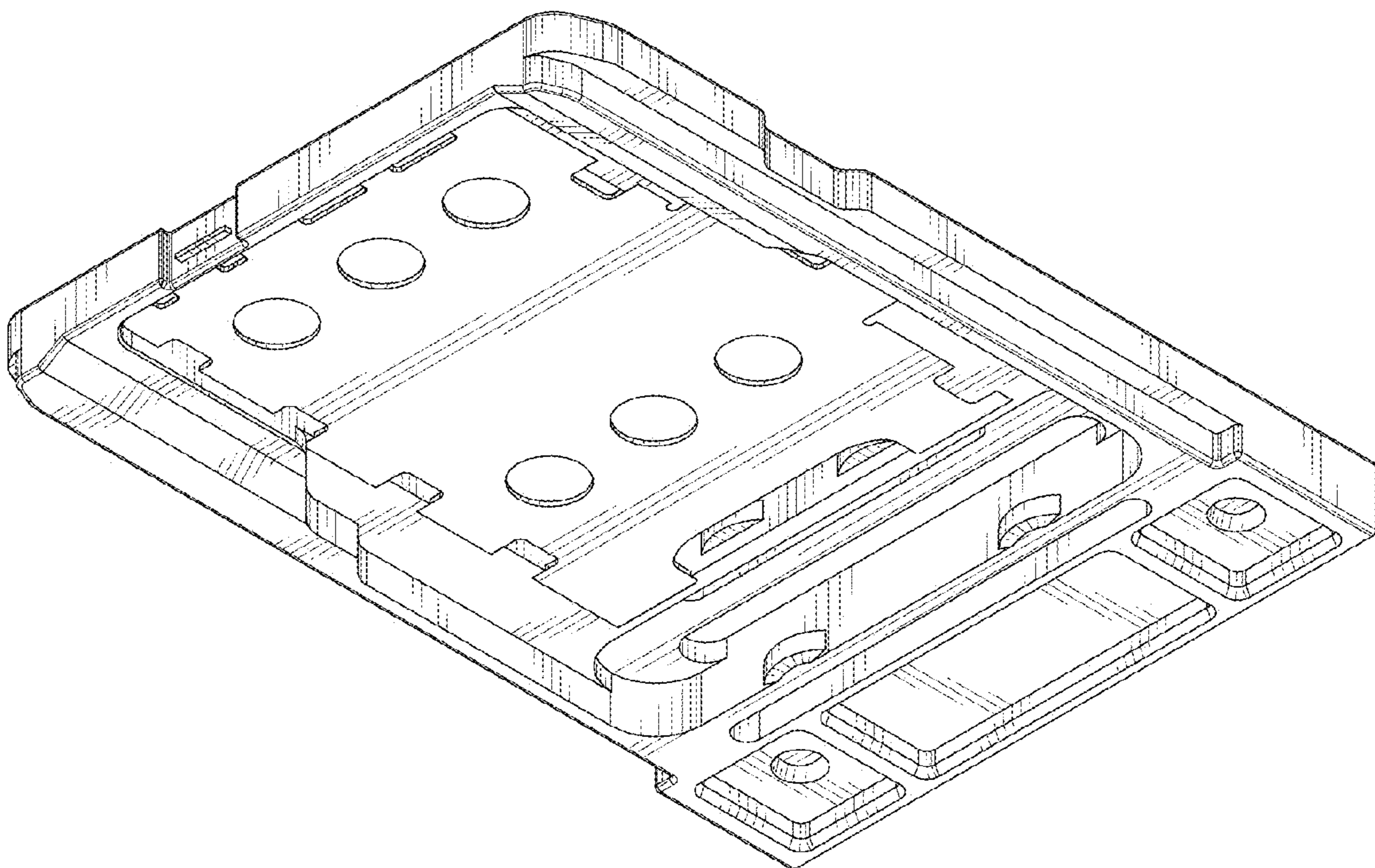


FIG. 8

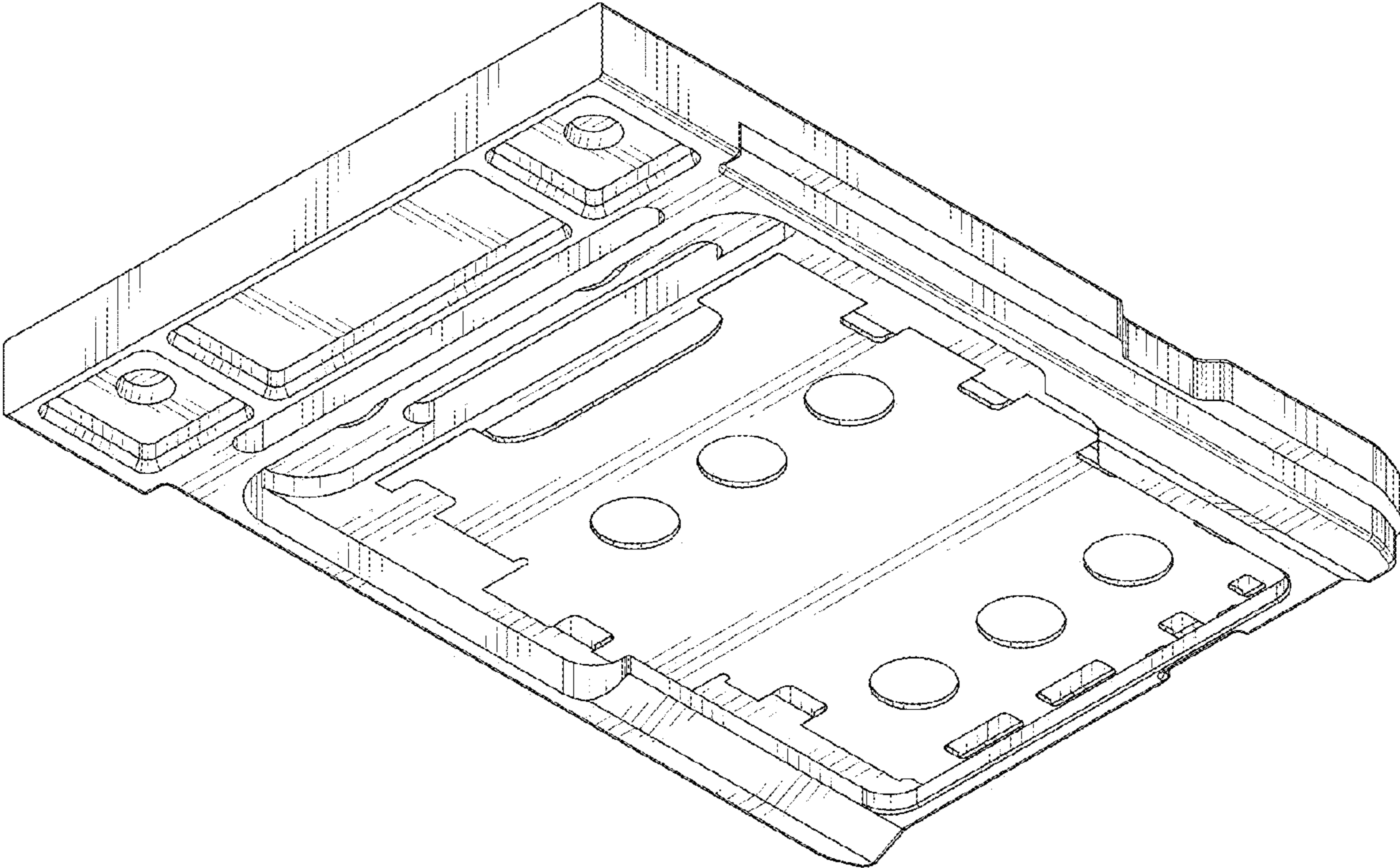


FIG. 9

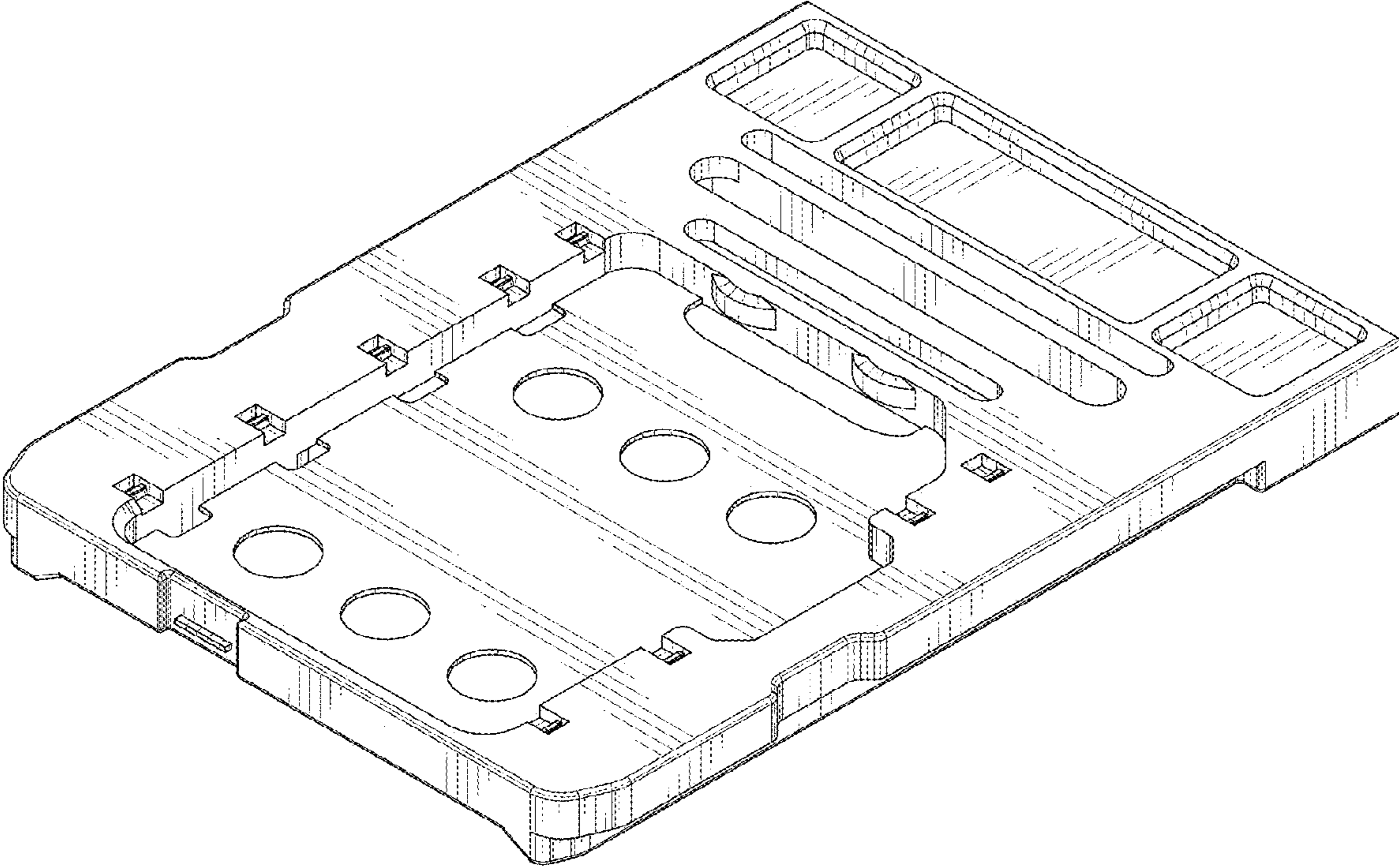


FIG. 10