



US00D842240S

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

(10) **Patent No.:** **US D842,240 S**
(45) **Date of Patent:** **** Mar. 5, 2019**

(54) **EMERGENCY CHARGING STATION**

(71) Applicants: **Keteng Lai**, Longyan (CN); **Wanglong Xiong**, Longyan (CN)

(72) Inventors: **Keteng Lai**, Longyan (CN); **Wanglong Xiong**, Longyan (CN)

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

(21) Appl. No.: **29/615,016**

(22) Filed: **Aug. 25, 2017**

(51) **LOC (11) Cl.** **13-02**

(52) **U.S. Cl.**
USPC **D13/107**

(58) **Field of Classification Search**
USPC D13/102–110, 118–119, 184, 199;
D14/356, 432

CPC Y02E 60/10; Y02E 60/12; Y02E 60/122;
Y02E 60/124; Y02E 60/50; H01M 2/02;
H01M 2/022; H01M 2/0202; H01M
2/0207; H01M 2/0212; H01M 2/1061;
H01M 2/1022; H01M 2/1055; H01M
2/1066; H01M 2/105; H01M 2/20; H01M
2/204; H01M 2/206; H01M 10/44; H01M
10/46; H01M 10/465; H01M 10/482;
H01M 2200/30; H01M 2250/30; H01M
2250/40; H02J 7/00; H02J 7/0003; H02J
7/0011; H02J 7/0013; H02J 7/0054; H02J
7/0055; H02J 7/0057; H02J 2007/0062

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D530,272 S * 10/2006 Hulden D13/107
D634,706 S * 3/2011 Takeno D13/107

D651,562 S * 1/2012 Takeno D13/107
D664,499 S * 7/2012 Workman D13/107
D668,221 S * 10/2012 McKune D13/110
D695,680 S * 12/2013 Workman D13/103
D733,048 S * 6/2015 Inskeep D13/107
D762,165 S * 7/2016 Rowe D13/103
D764,403 S * 8/2016 Azuma D13/103
D773,992 S * 12/2016 Krantz D13/110
D793,338 S * 8/2017 Zheng D13/102
D813,161 S * 3/2018 Ortakales D13/110
2012/0025766 A1* 2/2012 Reade H02J 7/0042
320/110

* cited by examiner

Primary Examiner — Rosemary K Tarca

Assistant Examiner — Nathaniel D. Buckner

(74) *Attorney, Agent, or Firm* — Gokalp Bayramoglu

(57) **CLAIM**

The ornamental design for an emergency charging station, as shown and described.

DESCRIPTION

FIG. 1 is a front view of an emergency charging station showing the new design;

FIG. 2 is a rear view of the emergency charging station;

FIG. 3 is a left side view of the emergency charging station;

FIG. 4 is a right side view of the emergency charging station;

FIG. 5 is a top view of the emergency charging station;

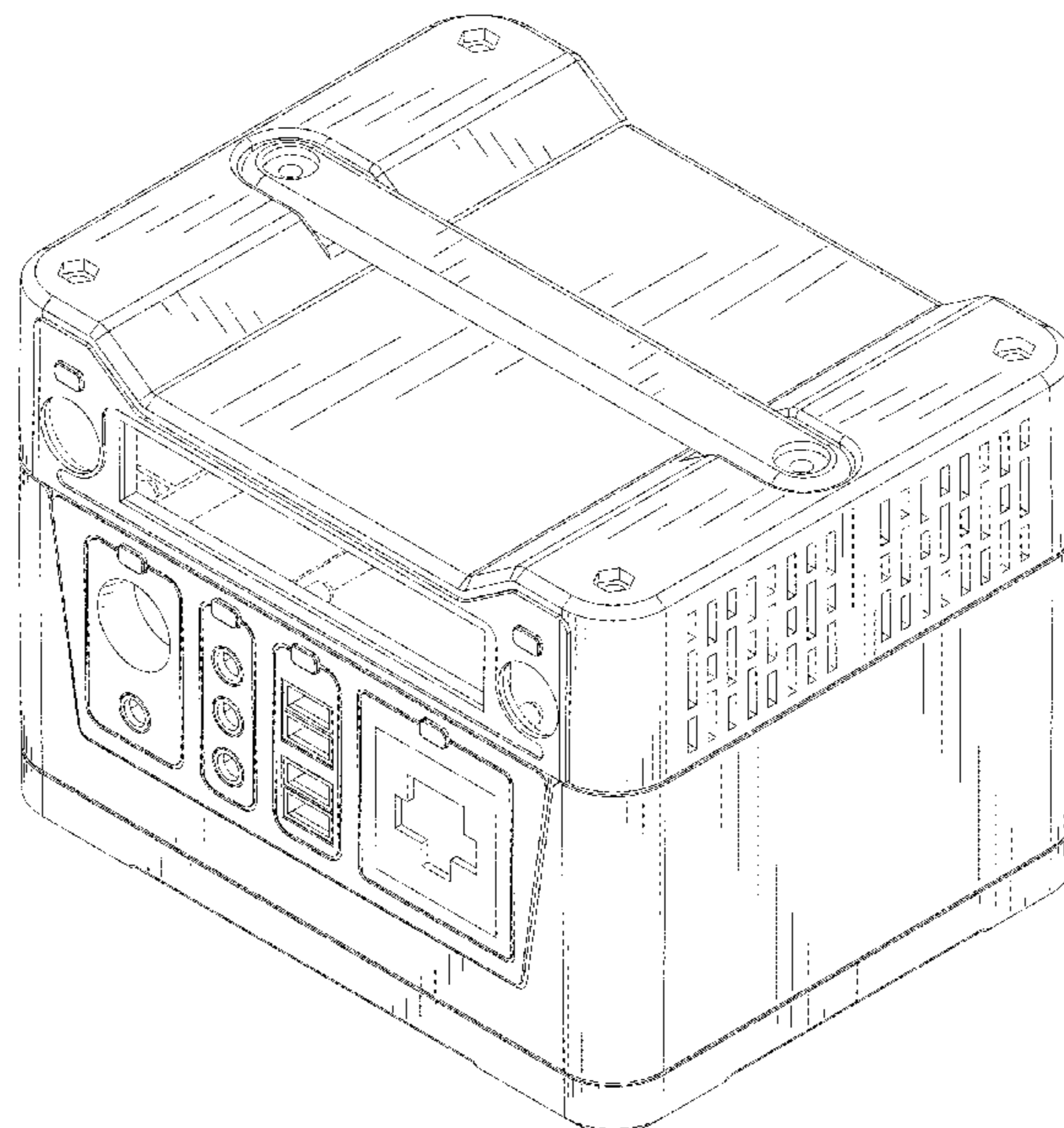
FIG. 6 is a bottom view of the emergency charging station;

and,

FIG. 7 is a perspective view of the emergency charging station.

The broken lines in the figures depict portions of the article which form no part of the claimed design.

1 Claim, 7 Drawing Sheets



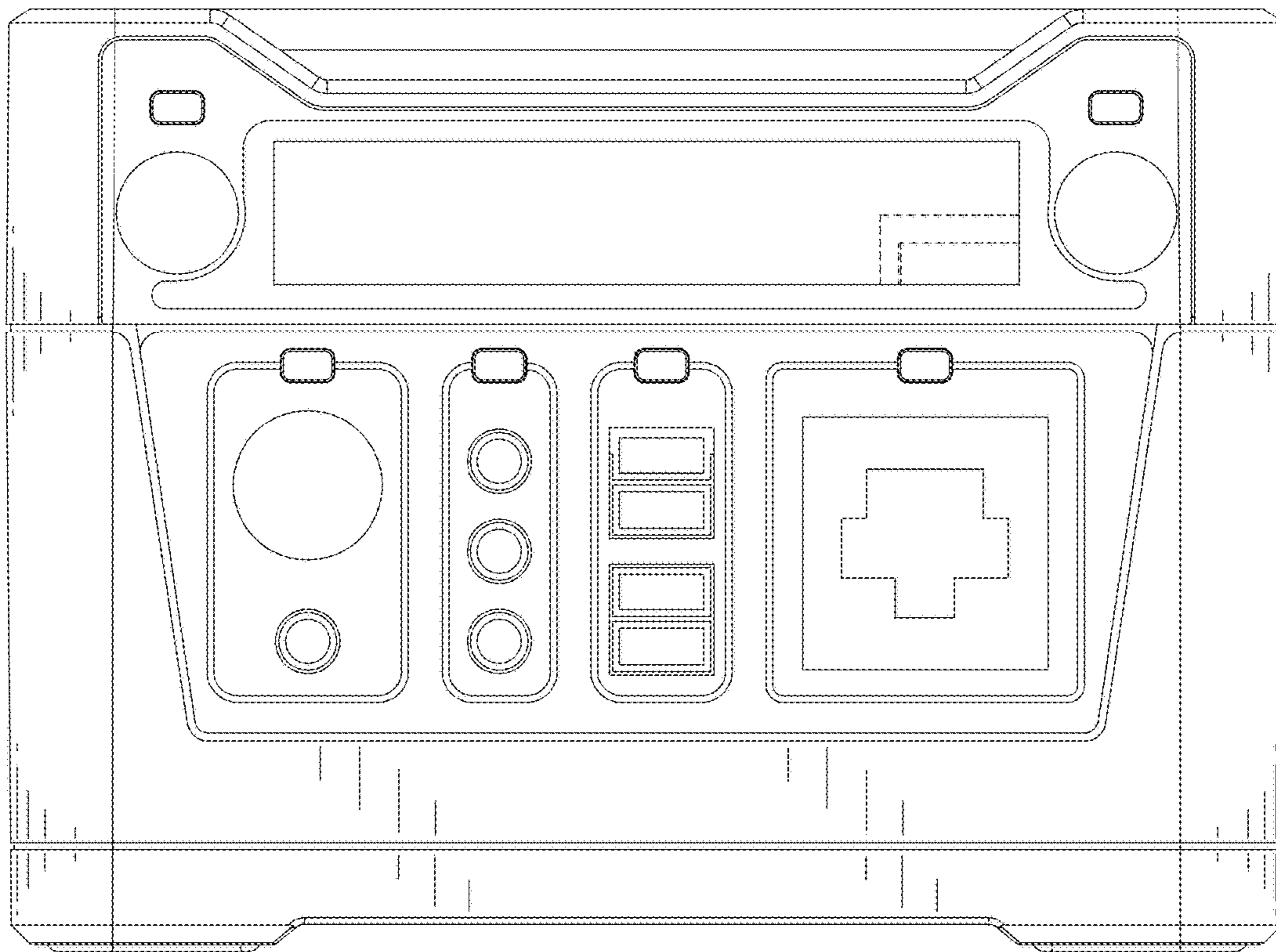


Figure 1

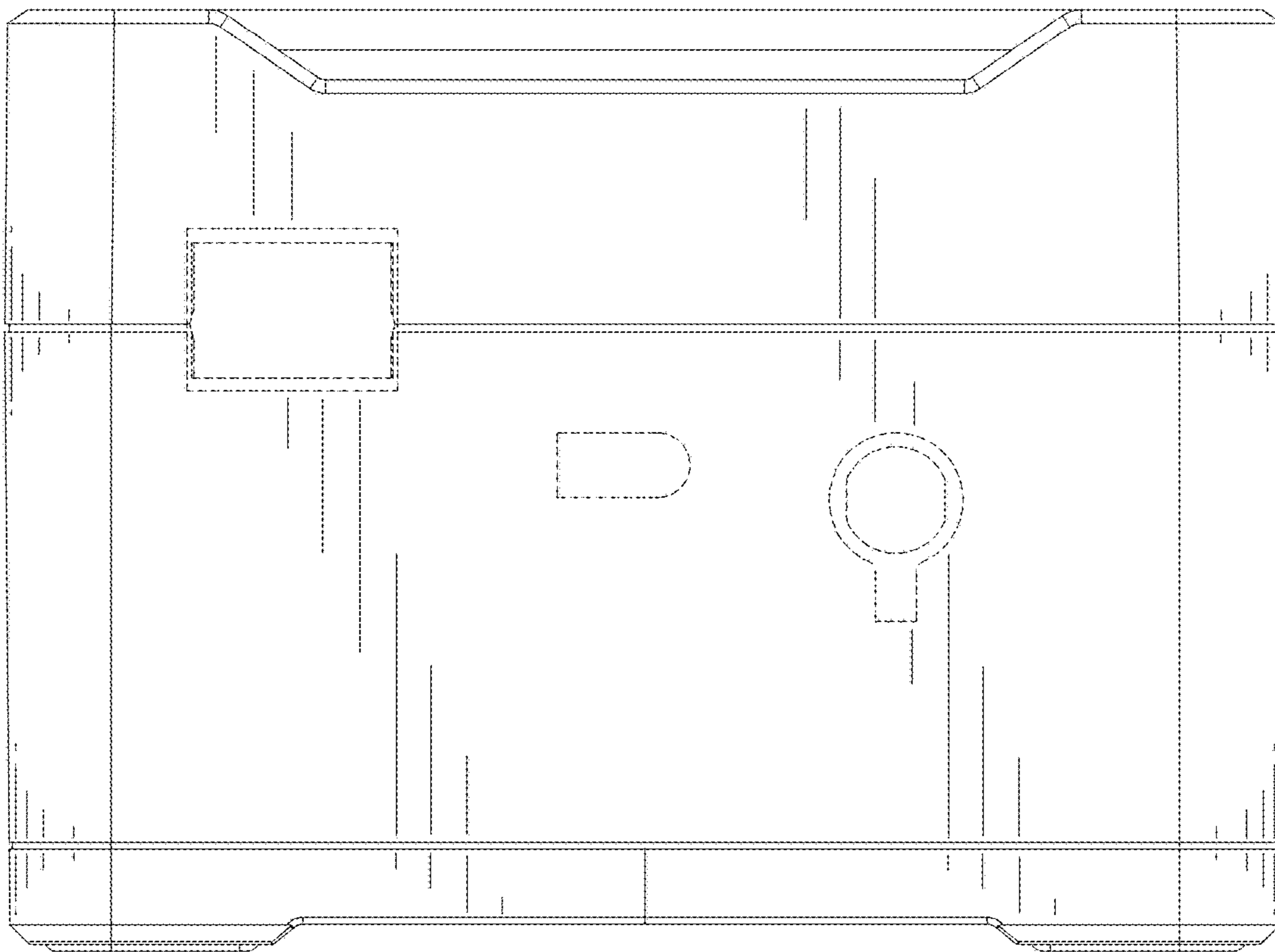


Figure 2

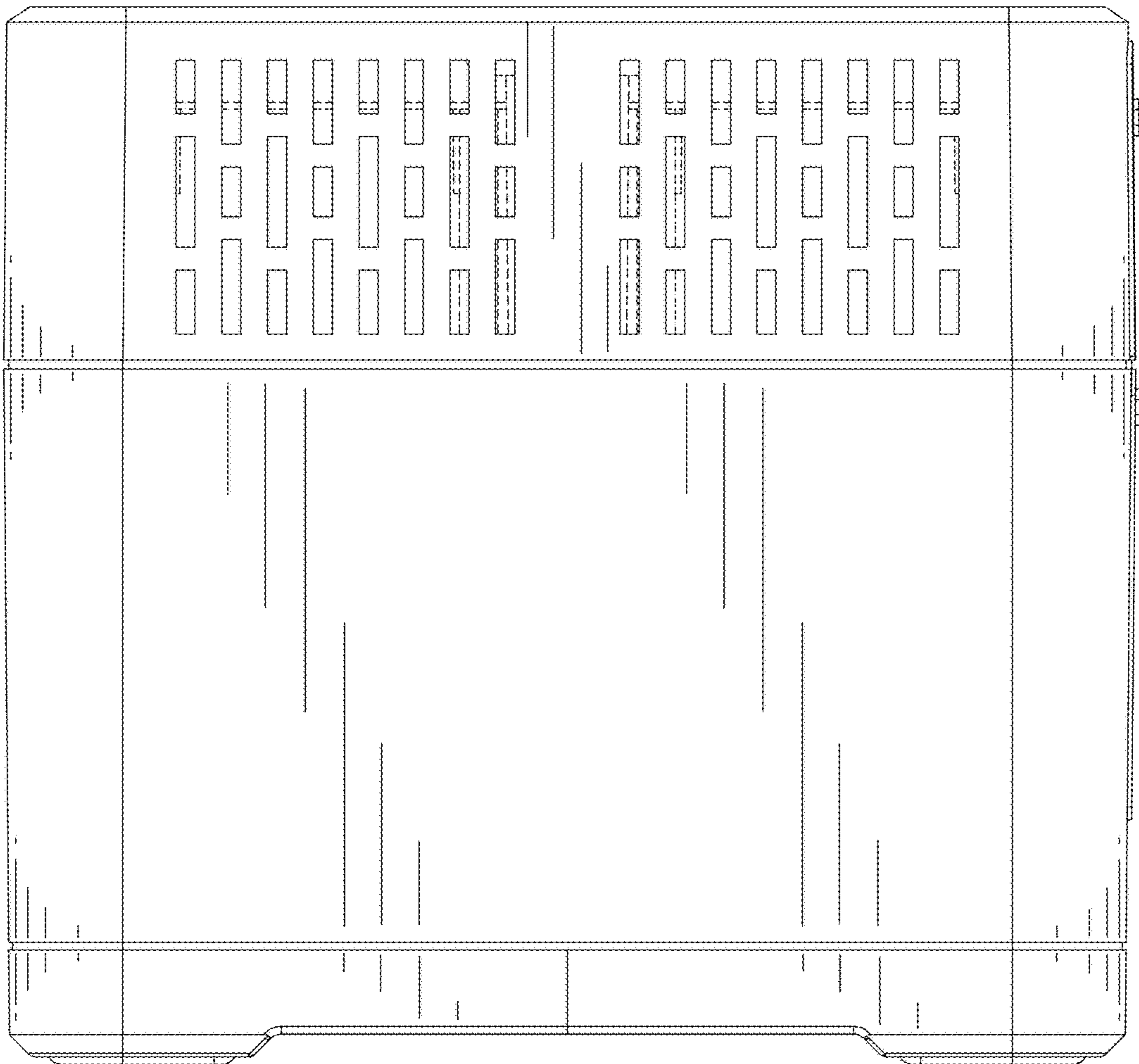


Figure 3

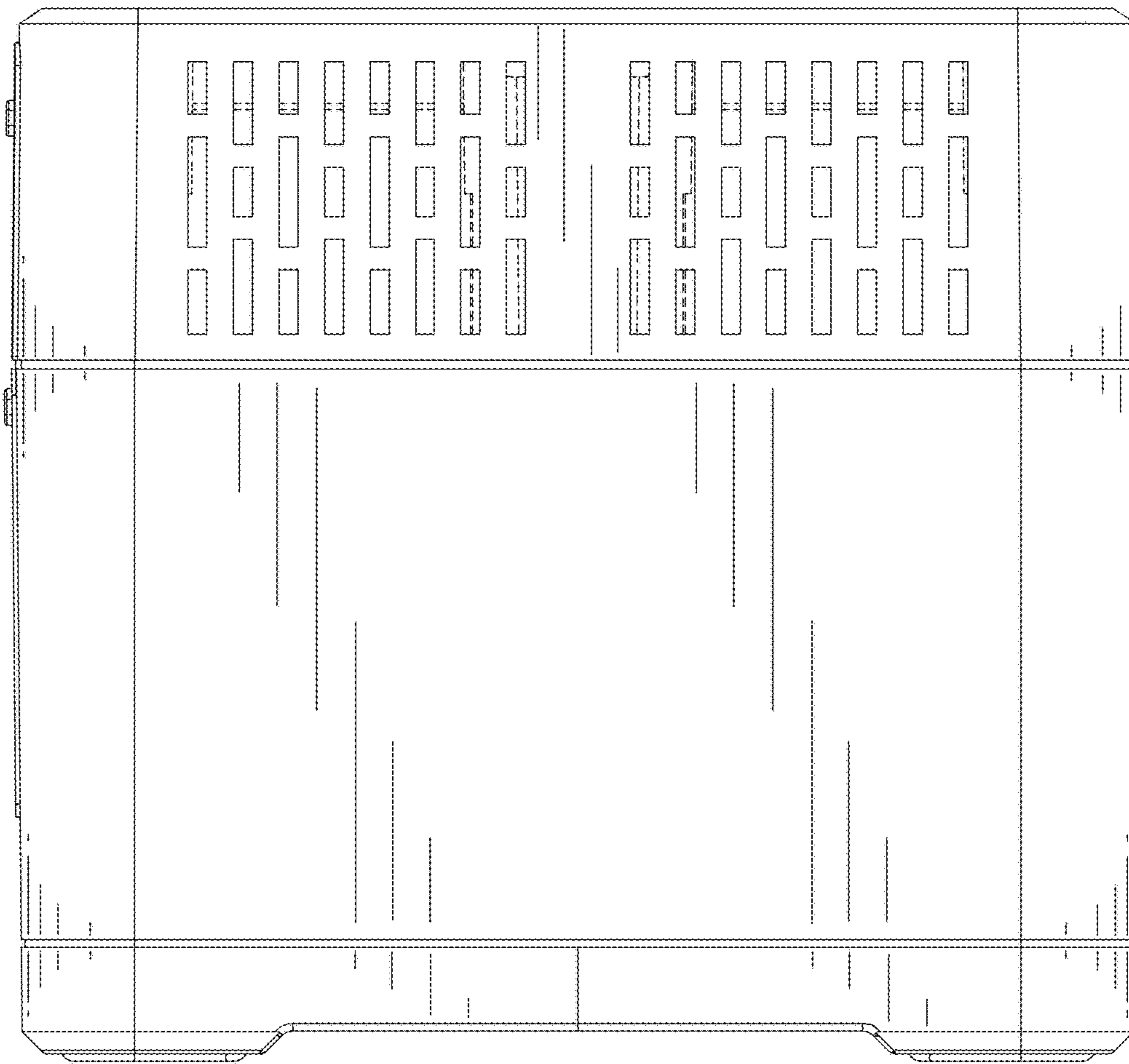


Figure 4

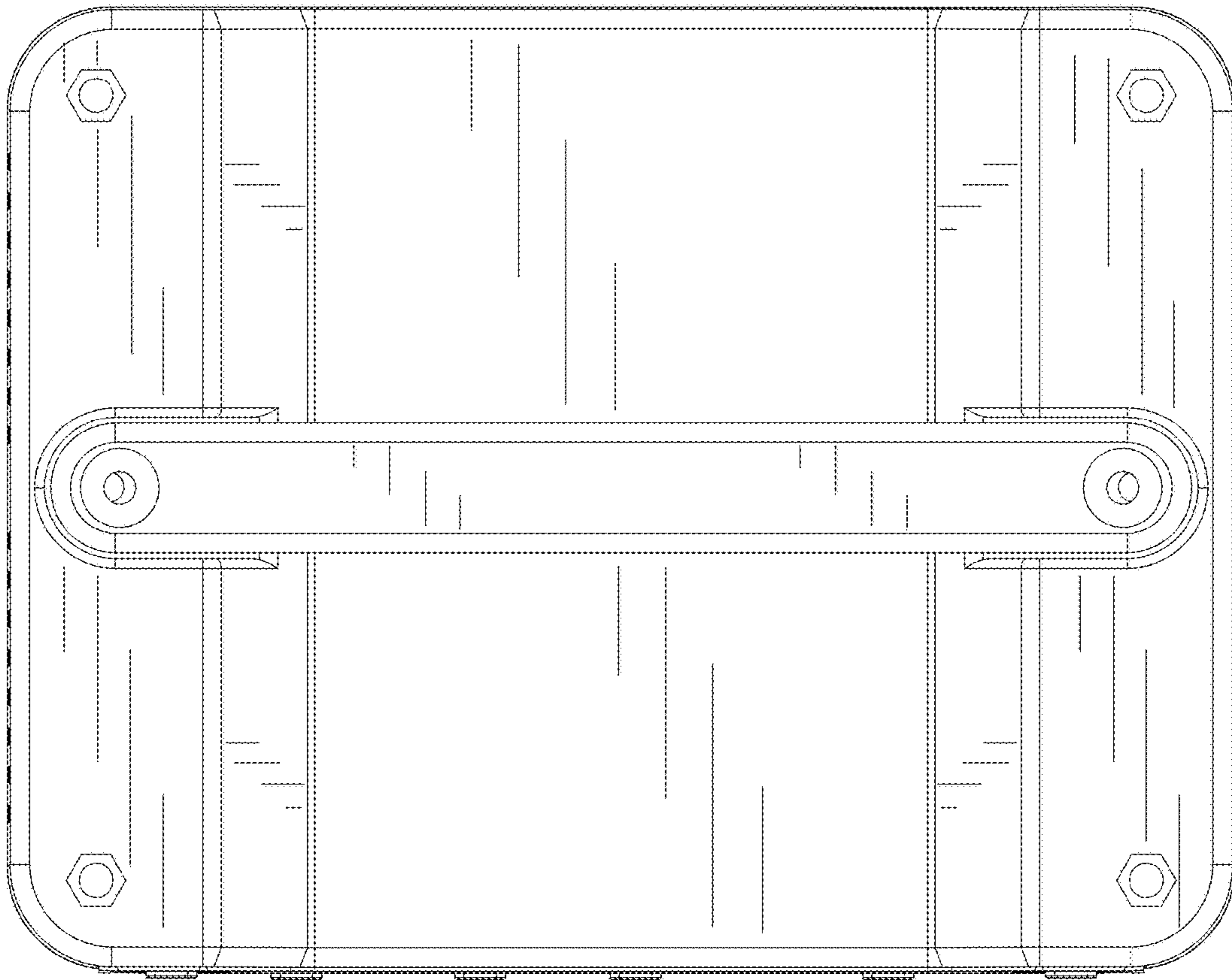


Figure 5

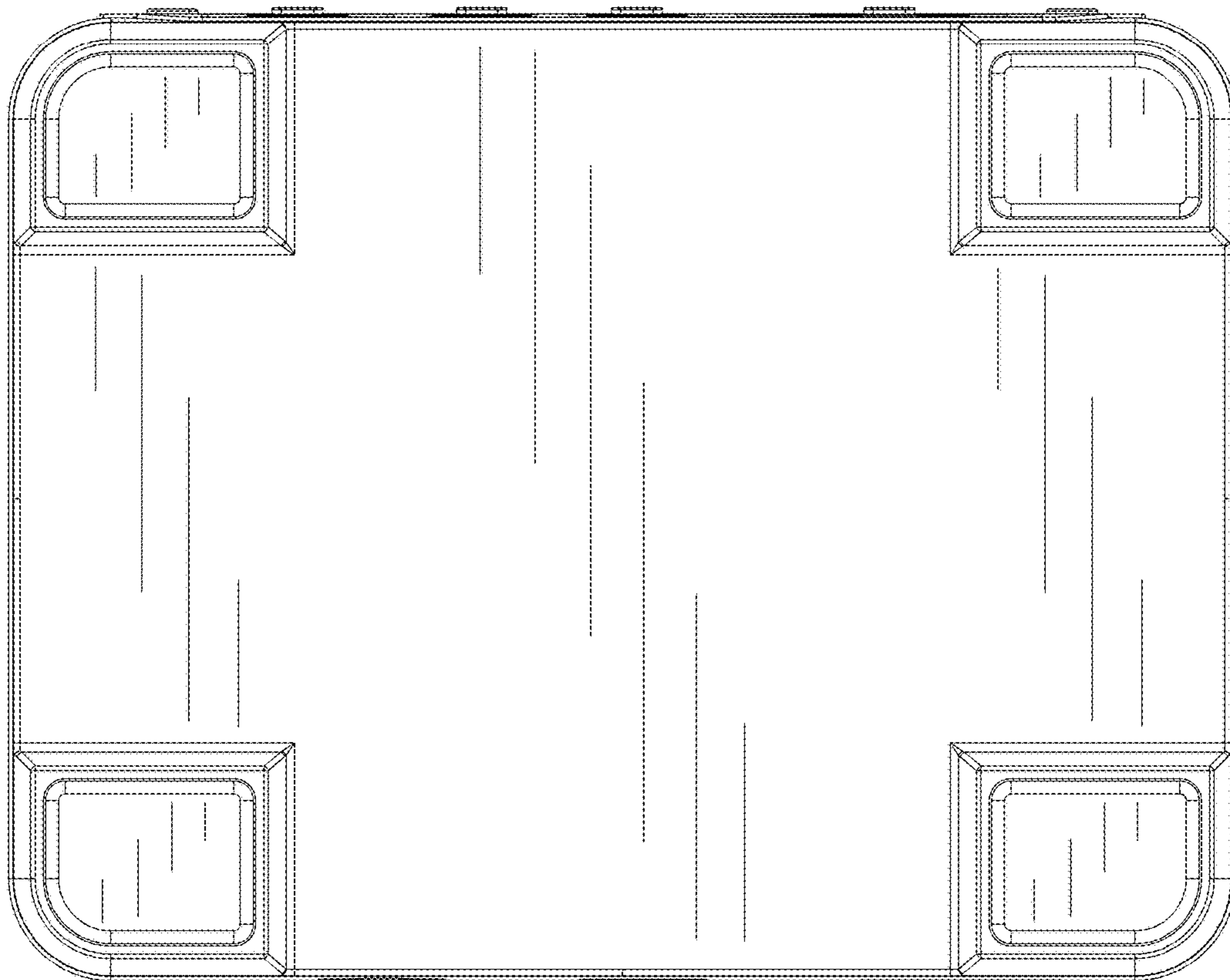


Figure 6

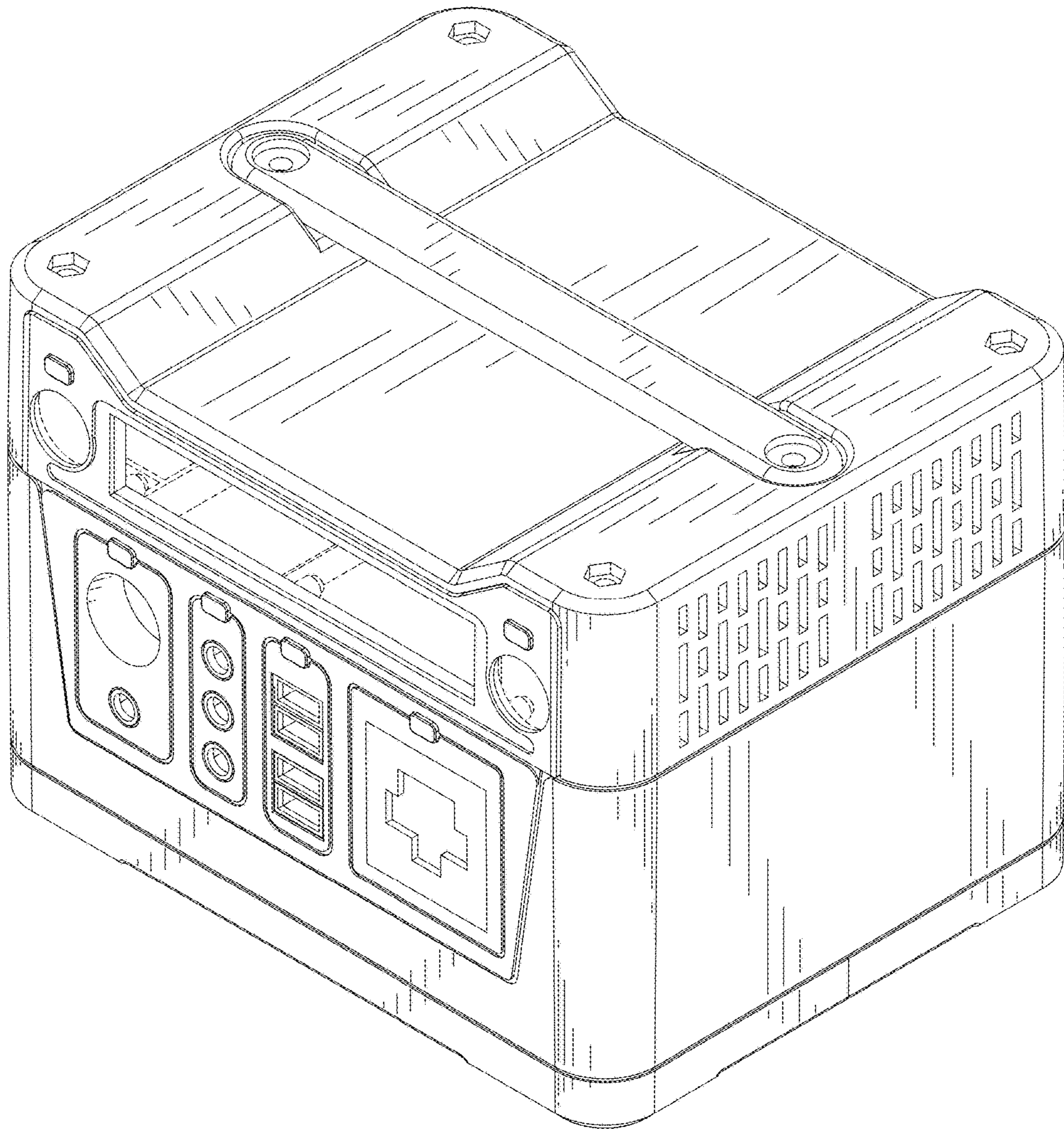


Figure 7