



US00D914598S

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

(10) **Patent No.:** **US D914,598 S**

(45) **Date of Patent:** **\*\* Mar. 30, 2021**

(54) **INVERTER**  
(71) Applicant: **Ningbo Zhongxin Electronic Technology Co., Ltd., Zhejiang (CN)**  
(72) Inventor: **Mingkui Tong, Hunan (CN)**  
(73) Assignee: **Ningbo Zhongxin Electronic Technology Co., Ltd., Ningbo (CN)**  
(\*\*) Term: **15 Years**  
(21) Appl. No.: **29/726,300**  
(22) Filed: **Mar. 2, 2020**

5,949,640 A \* 9/1999 Cameron ..... H05K 5/0247  
361/600  
D494,541 S \* 8/2004 Hriscu ..... D13/110  
D505,915 S \* 6/2005 Hussaini ..... D13/110  
D526,614 S \* 8/2006 Kajiura ..... D13/110  
D562,235 S \* 2/2008 Hussaini ..... D13/110  
7,483,272 B2 \* 1/2009 Hussaini ..... H02M 7/003  
361/704  
7,817,406 B2 \* 10/2010 Bremicker ..... H05K 7/1432  
361/679.01  
D662,053 S \* 6/2012 Inskeep ..... D13/110  
D742,826 S \* 11/2015 Hetzroni ..... D13/110  
D785,565 S \* 5/2017 Xu ..... D13/110  
D823,800 S \* 7/2018 Inskeep ..... D13/110  
D852,742 S \* 7/2019 Li ..... D13/110  
D864,113 S \* 10/2019 Zhang ..... D13/110

\* cited by examiner

(30) **Foreign Application Priority Data**  
Jan. 19, 2020 (CN) ..... 202030038440.2  
(51) **LOC (13) Cl.** ..... **13-02**  
(52) **U.S. Cl.**  
USPC ..... **D13/110**  
(58) **Field of Classification Search**  
USPC ..... D13/110, 107, 108, 118, 123, 162, 164,  
D13/168, 169, 174, 177, 184, 199;  
D14/257, 432, 438  
CPC ..... H05K 5/00; H05K 5/02; H05K 5/0247;  
H05K 7/00; H05K 7/20; H05K 7/20136;  
H05K 7/20154; H05K 7/209; H05K  
7/1417; H05K 7/1427; H05K 7/20918;  
H02M 7/00; H02M 7/003; H02J 7/0042  
See application file for complete search history.

*Primary Examiner* — Derrick E Holland  
(74) *Attorney, Agent, or Firm* — Wayne & Ken, LLC

(57) **CLAIM**

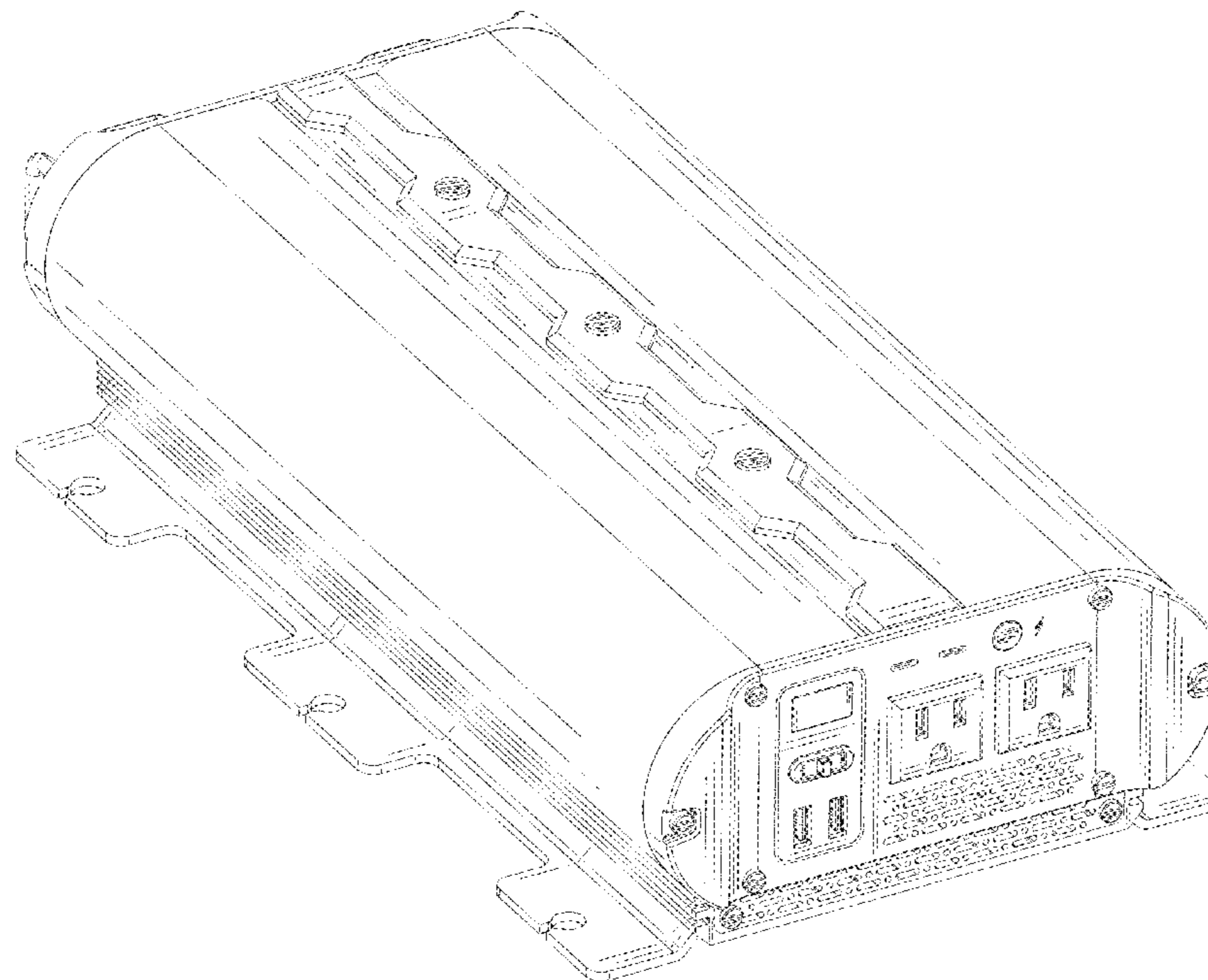
The ornamental design for an inverter, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of an inverter showing my new design;  
FIG. 2 is a front elevation view thereof;  
FIG. 3 is a back elevation view thereof;  
FIG. 4 is a left side view thereof;  
FIG. 5 is a right side view thereof;  
FIG. 6 is a top plan view thereof; and,  
FIG. 7 is a bottom plan view thereof.  
The broken lines in the drawings illustrate portions of the inverter and form no part of the claimed design.

(56) **References Cited**  
**U.S. PATENT DOCUMENTS**  
D332,443 S \* 1/1993 Sharpe ..... D13/184  
5,521,792 A \* 5/1996 Pleitz ..... H05K 7/20854  
361/690

**1 Claim, 7 Drawing Sheets**



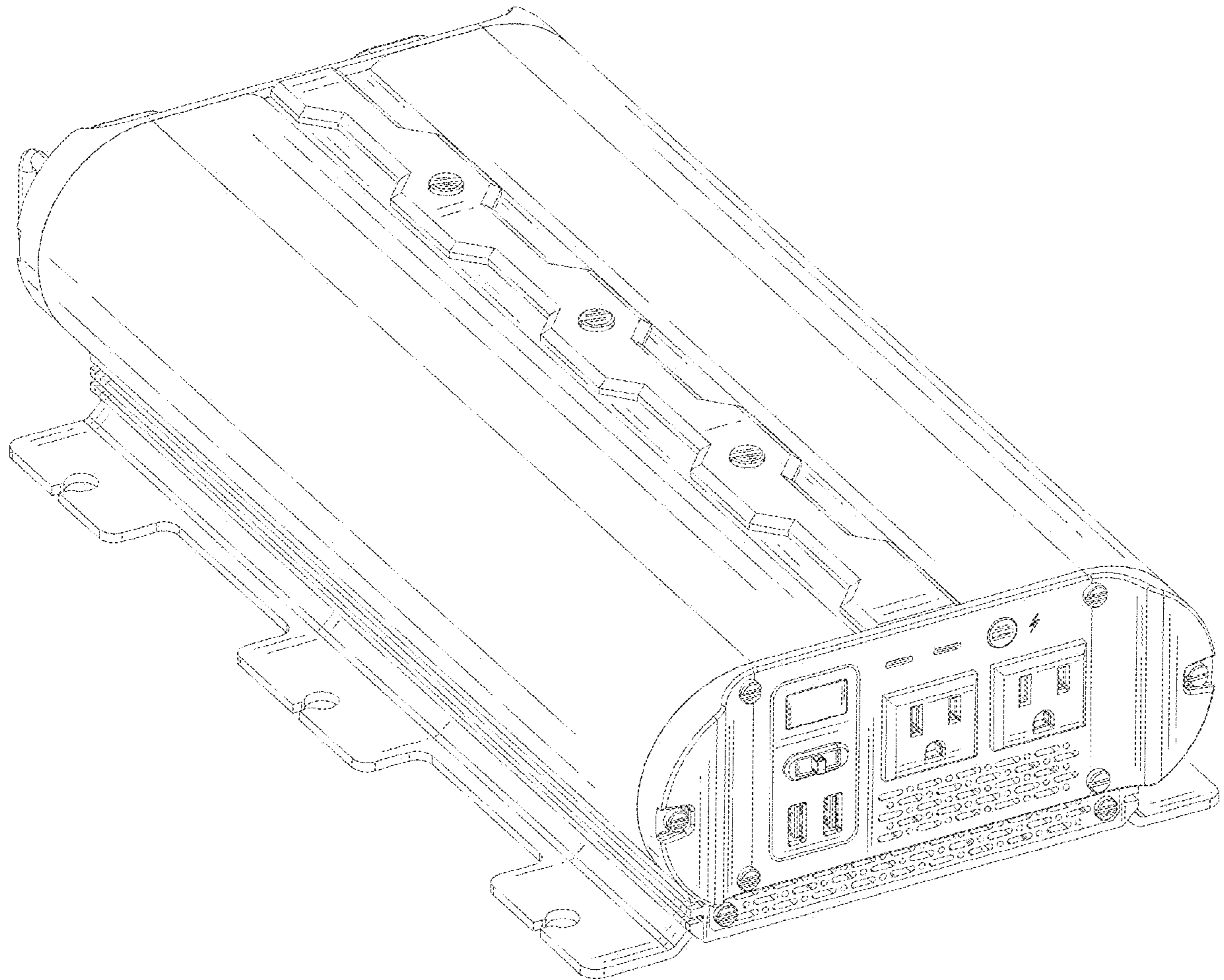


FIG. 1

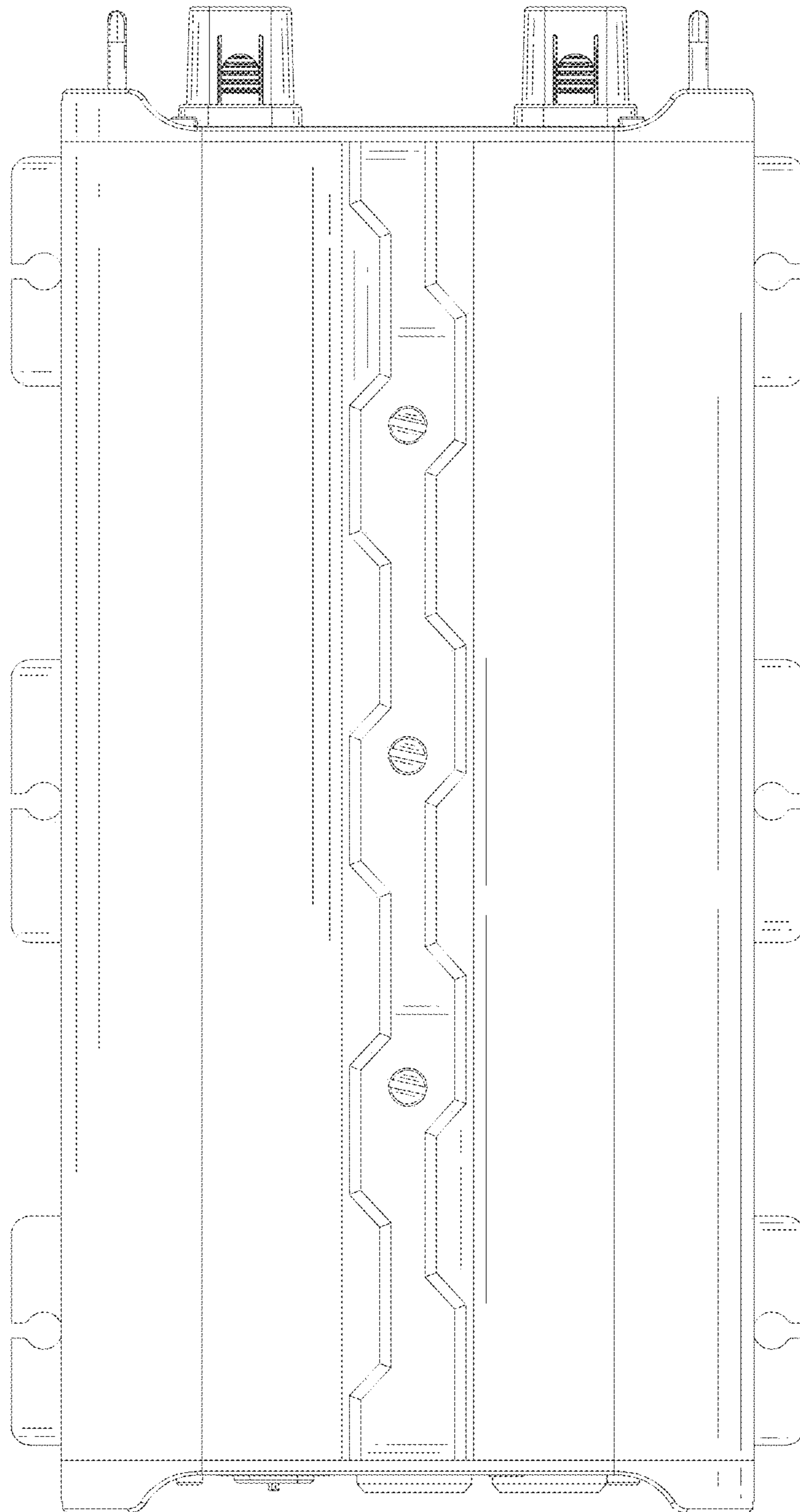


FIG. 2

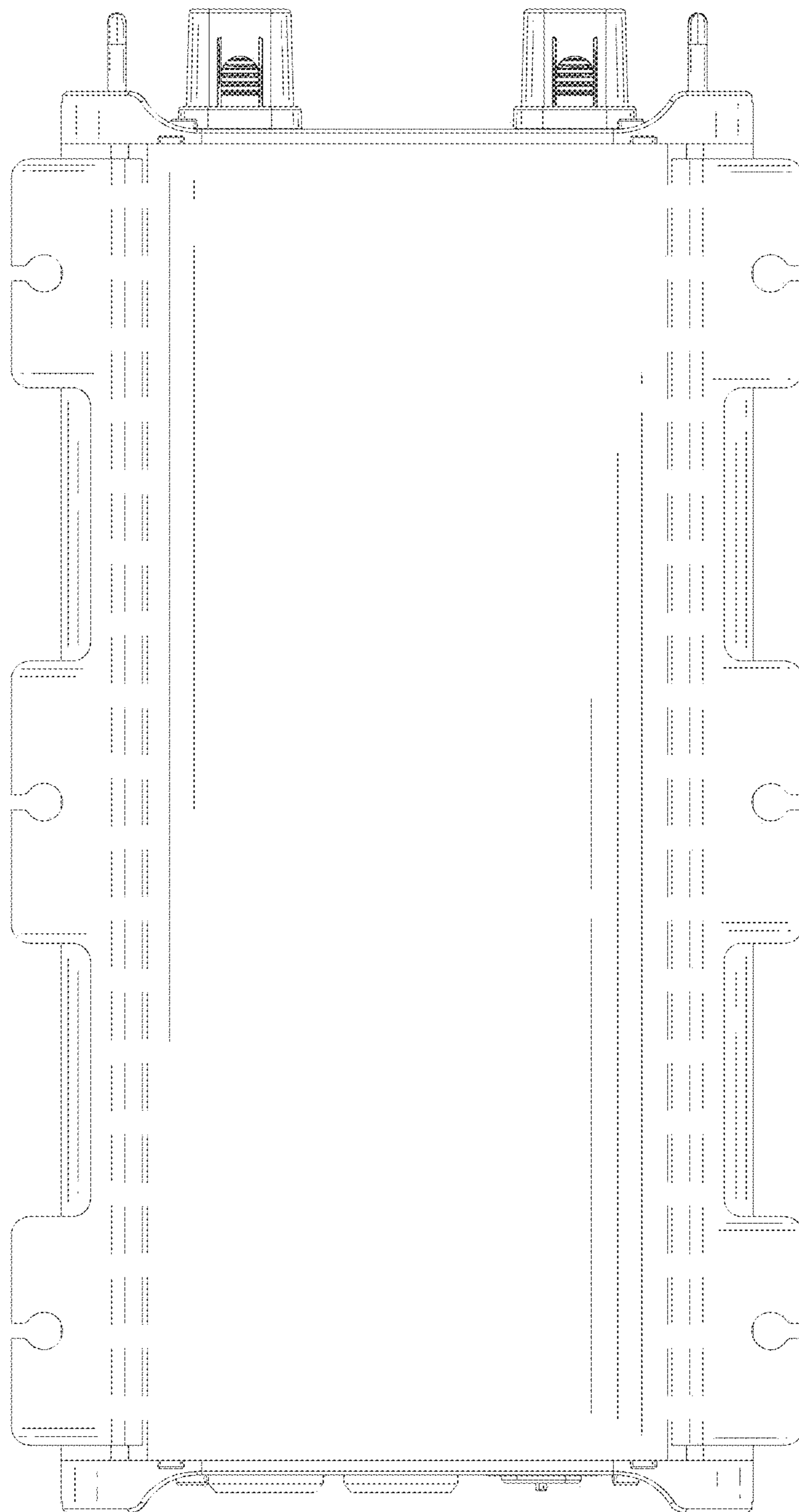


FIG. 3

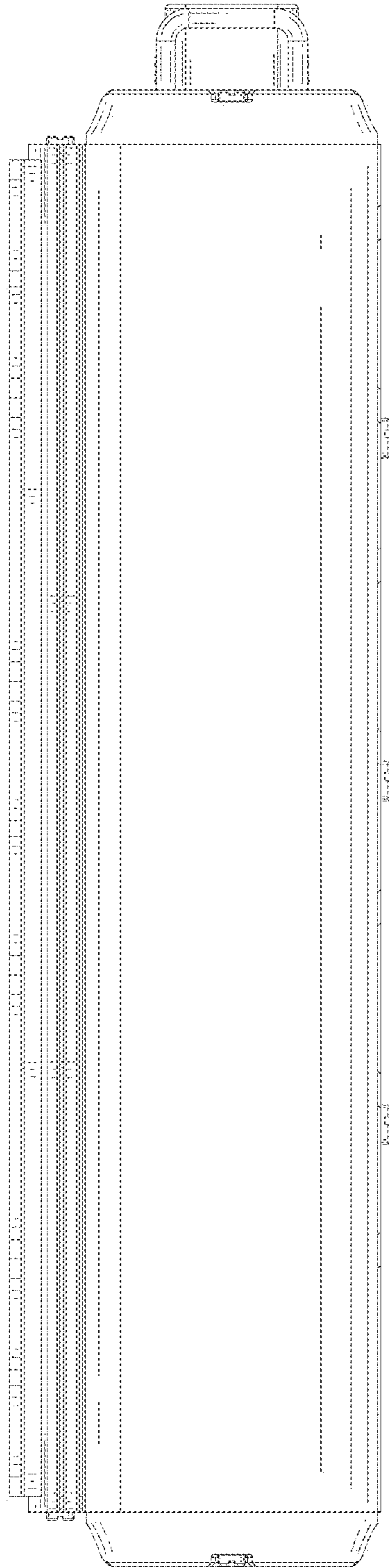


FIG. 4

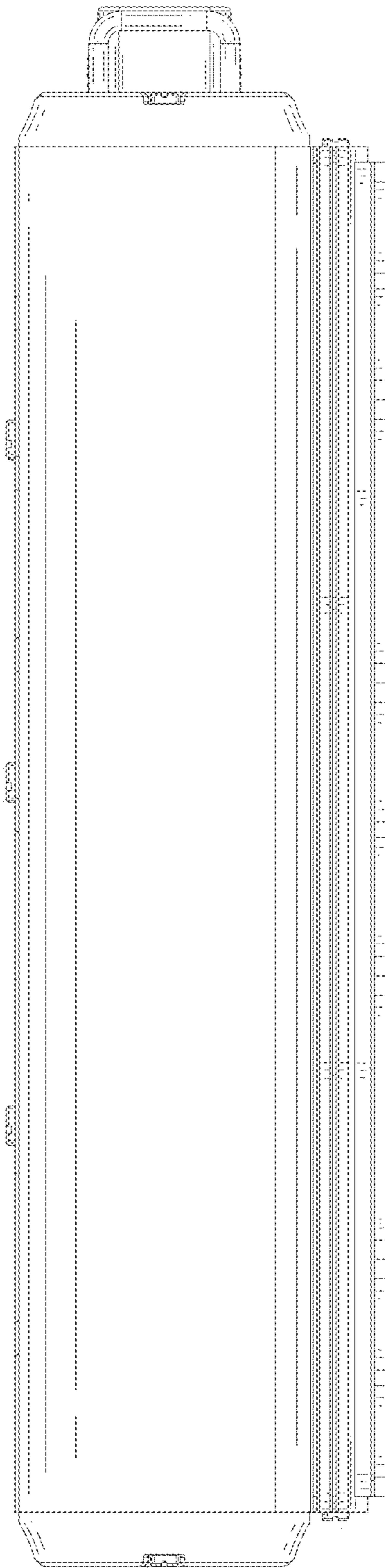


FIG. 5

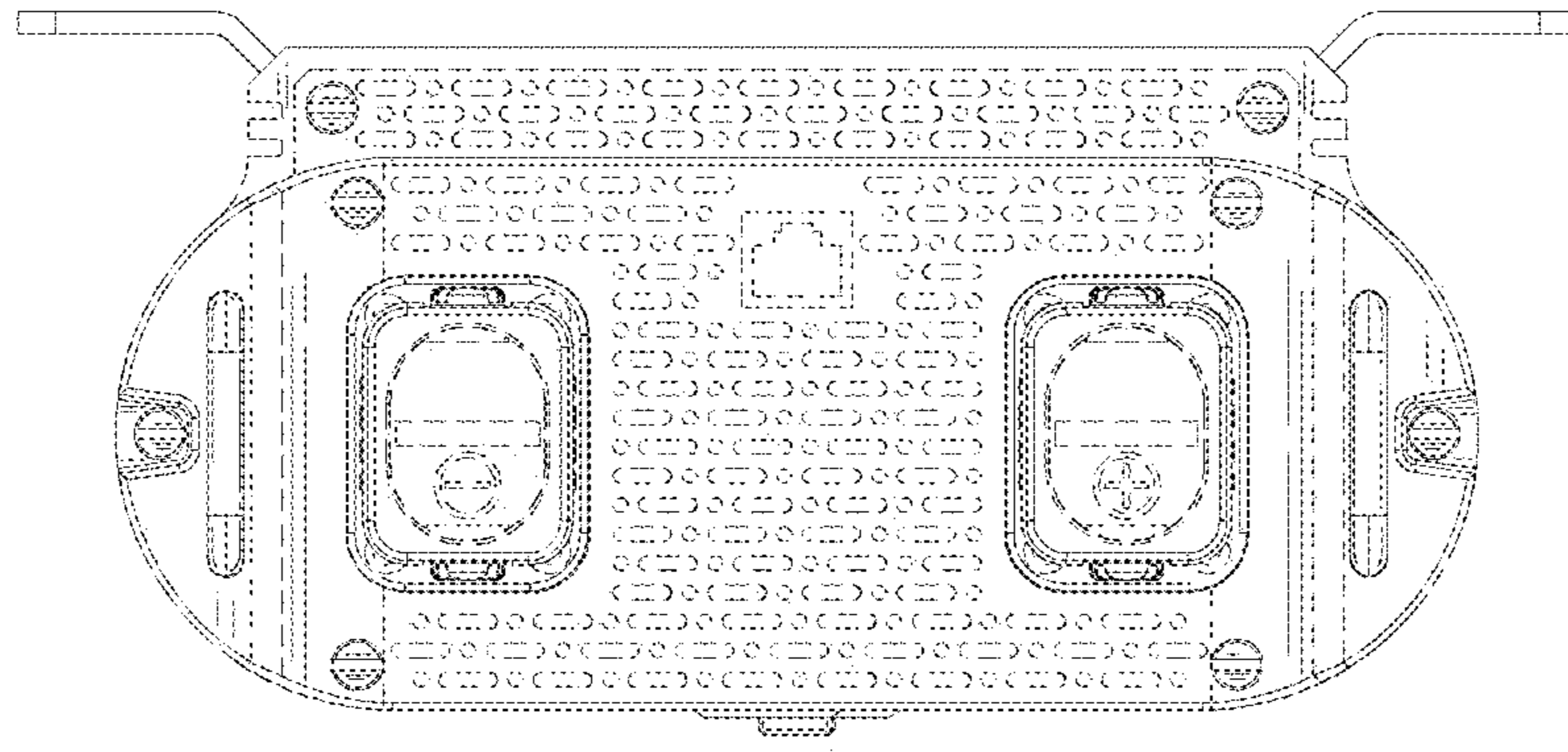


FIG. 6

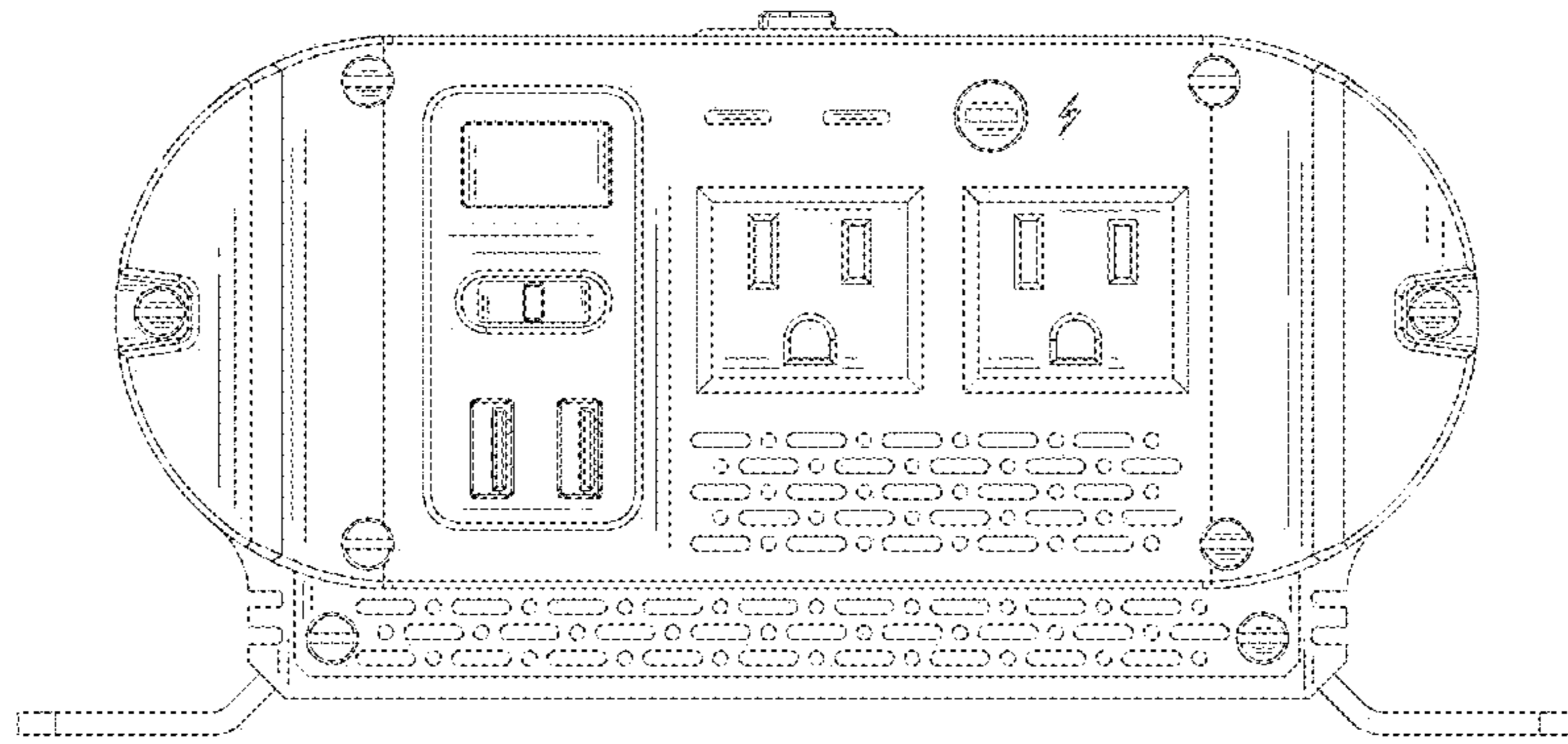


FIG. 7