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

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(45) **Date of Patent:** **\*\* Jul. 5, 2022**

(54) **BATTERY PACK**

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

(21) Appl. No.: **29/739,774**

(22) Filed: **Jun. 29, 2020**

**Related U.S. Application Data**

(63) Continuation of application No. 29/643,851, filed on Apr. 12, 2018, now Pat. No. Des. 891,363.

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

(52) **U.S. Cl.**  
USPC ..... **D13/103**

(58) **Field of Classification Search**

USPC ..... D13/102–106, 110, 118–119, 184  
CPC . Y02E 60/10; H01M 2220/30; H01M 50/209;  
H01M 50/213; H01M 50/183; H01M  
50/10; H01M 50/529; H01M 50/531;  
H01M 10/0525; H01M 10/0436; H01M  
10/052; H01M 10/0565; H01M 10/30;  
H01M 10/345; H01M 10/425; H01M  
2010/0495; B25F 5/02; B25F 5/00; A61B  
2017/00734

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D699,180 S \* 2/2014 Sweere ..... D13/103  
D710,794 S \* 8/2014 Busschaert ..... D13/103

D718,705 S \* 12/2014 Naksen ..... D13/103  
D765,592 S \* 9/2016 Friend ..... D13/103  
D770,377 S \* 11/2016 Kondo ..... D13/103  
D801,916 S \* 11/2017 Altenburger ..... D13/103  
D801,917 S \* 11/2017 Jiang ..... D13/103  
D801,918 S \* 11/2017 Santurbane ..... D13/103  
D810,677 S \* 2/2018 Chen ..... D13/103  
D818,948 S \* 5/2018 Waldron ..... D13/103  
D840,333 S \* 2/2019 Cooper ..... D13/103  
D849,681 S \* 5/2019 Howell ..... D13/103  
D853,319 S \* 7/2019 Nommensen ..... D13/103

(Continued)

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(57) **CLAIM**

The ornamental design for a battery pack, as shown and described.

**DESCRIPTION**

FIG. 1 is a top, rear, left, perspective view of a battery pack showing our new design.

FIG. 2 is a top, rear, right, perspective view thereof;

FIG. 3 is a bottom, rear, left, perspective view thereof;

FIG. 4 is a bottom, rear, right perspective view thereof;

FIG. 5 is a top, front, right perspective view thereof;

FIG. 6 is a top, front, left perspective view thereof;

FIG. 7 is a bottom, front, right perspective view thereof;

FIG. 8 is a bottom, front, left perspective view thereof;

FIG. 9 is a rear elevation view thereof;

FIG. 10 is a front elevation view thereof;

FIG. 11 is a left side elevation view thereof;

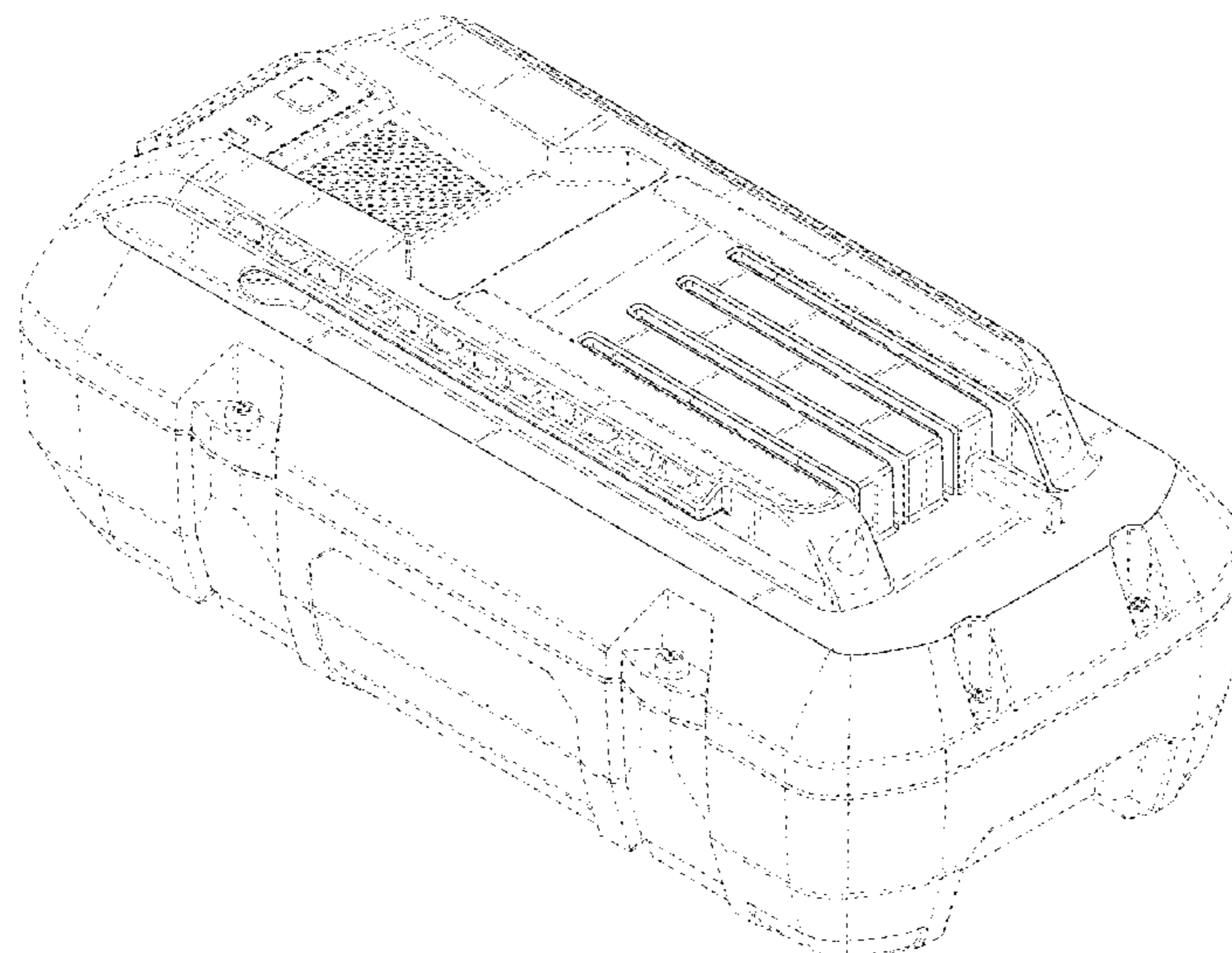
FIG. 12 is a right side elevation view thereof;

FIG. 13 is a top plan view thereof; and,

FIG. 14 is a bottom plan view thereof;

The broken lines present in the figures are included for the purpose of illustrating portions of the article that form no part of the claimed design.

**1 Claim, 14 Drawing Sheets**



(56)

**References Cited**

U.S. PATENT DOCUMENTS

D881,119 S *	4/2020	Elder .....	D13/103
D887,969 S *	6/2020	Howell .....	D13/103
D894,118 S *	8/2020	Liu .....	D13/103
D894,827 S *	9/2020	Watson .....	D13/103
D911,267 S *	2/2021	Matteo .....	D13/103
D925,442 S *	7/2021	Howell .....	D13/103

\* cited by examiner

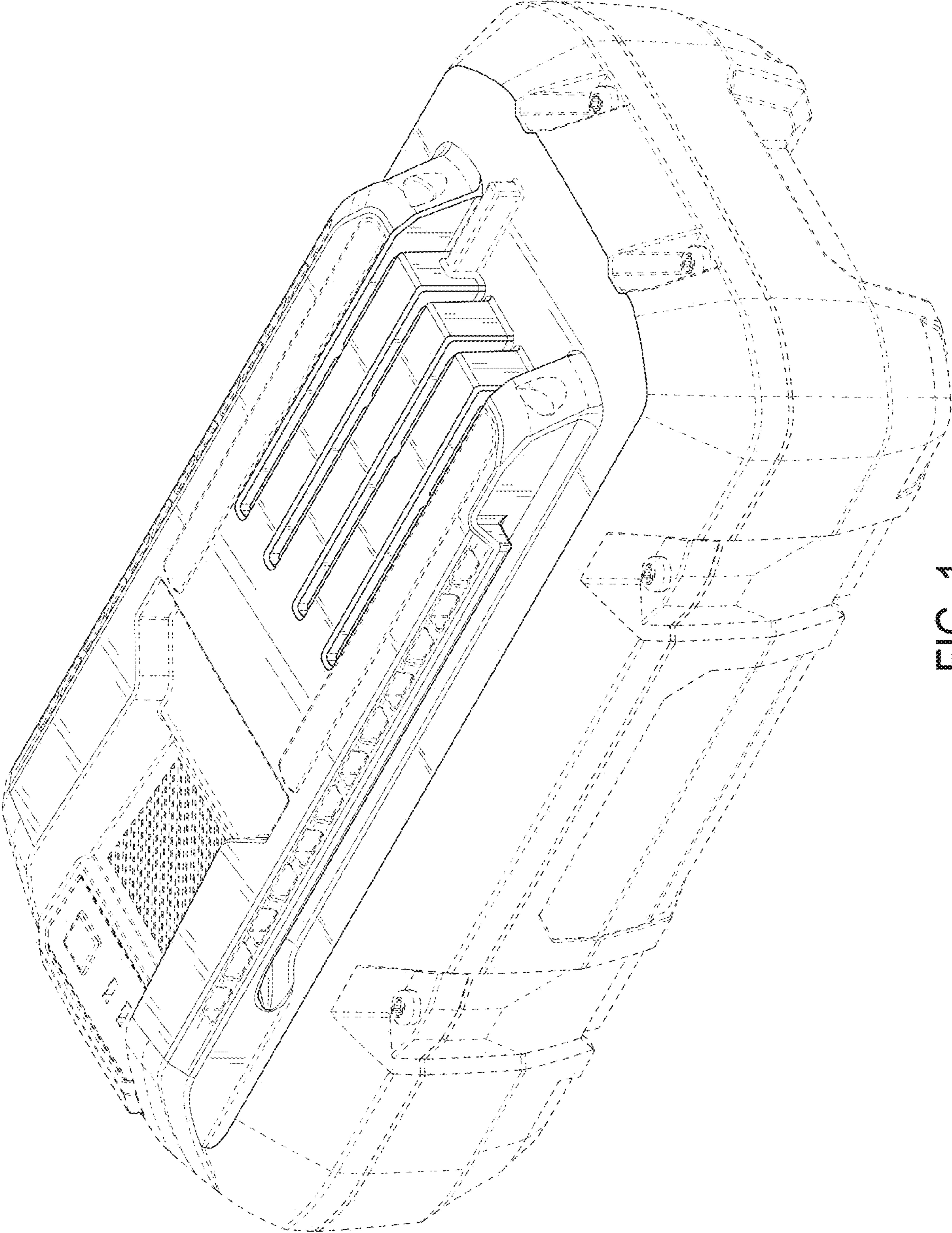


FIG. 1



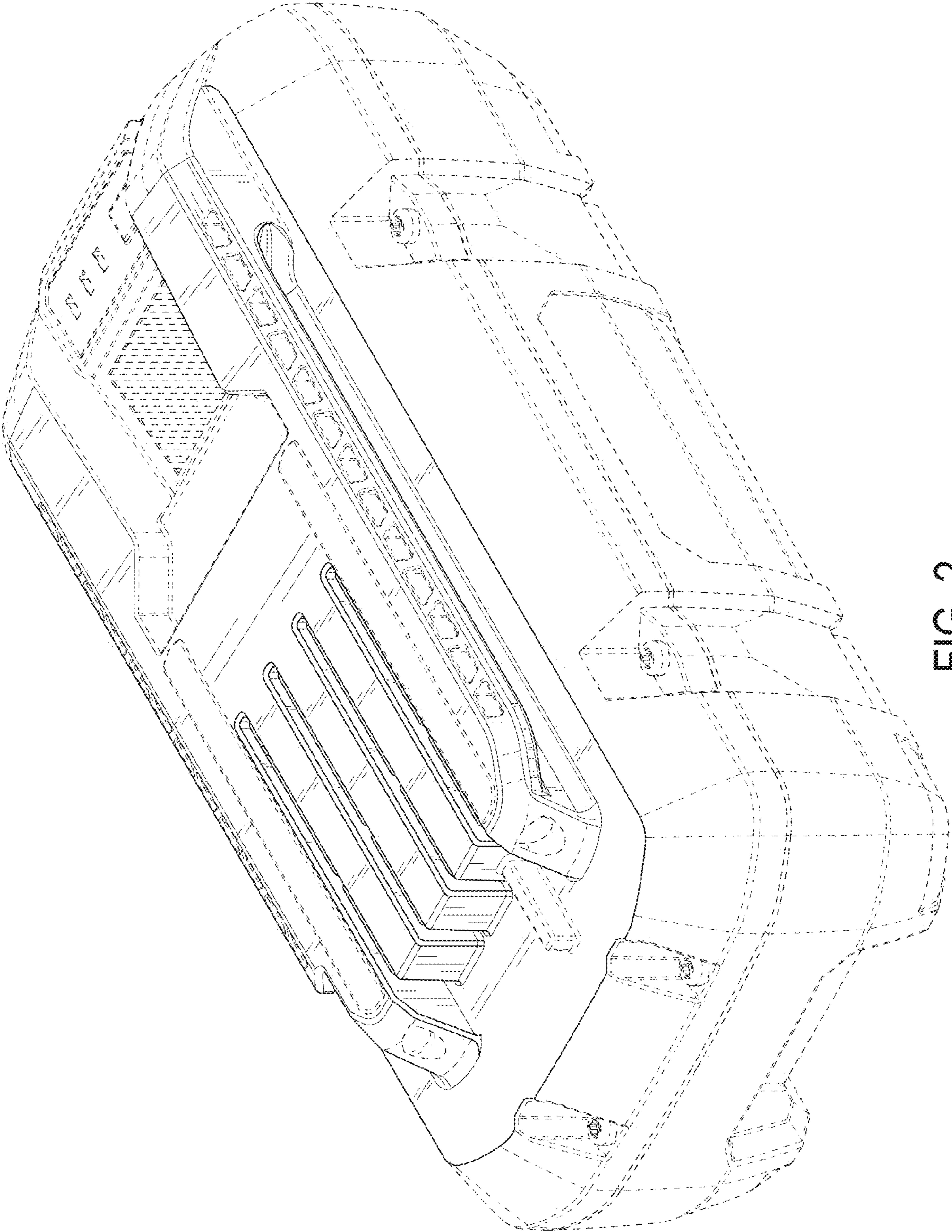


FIG. 2

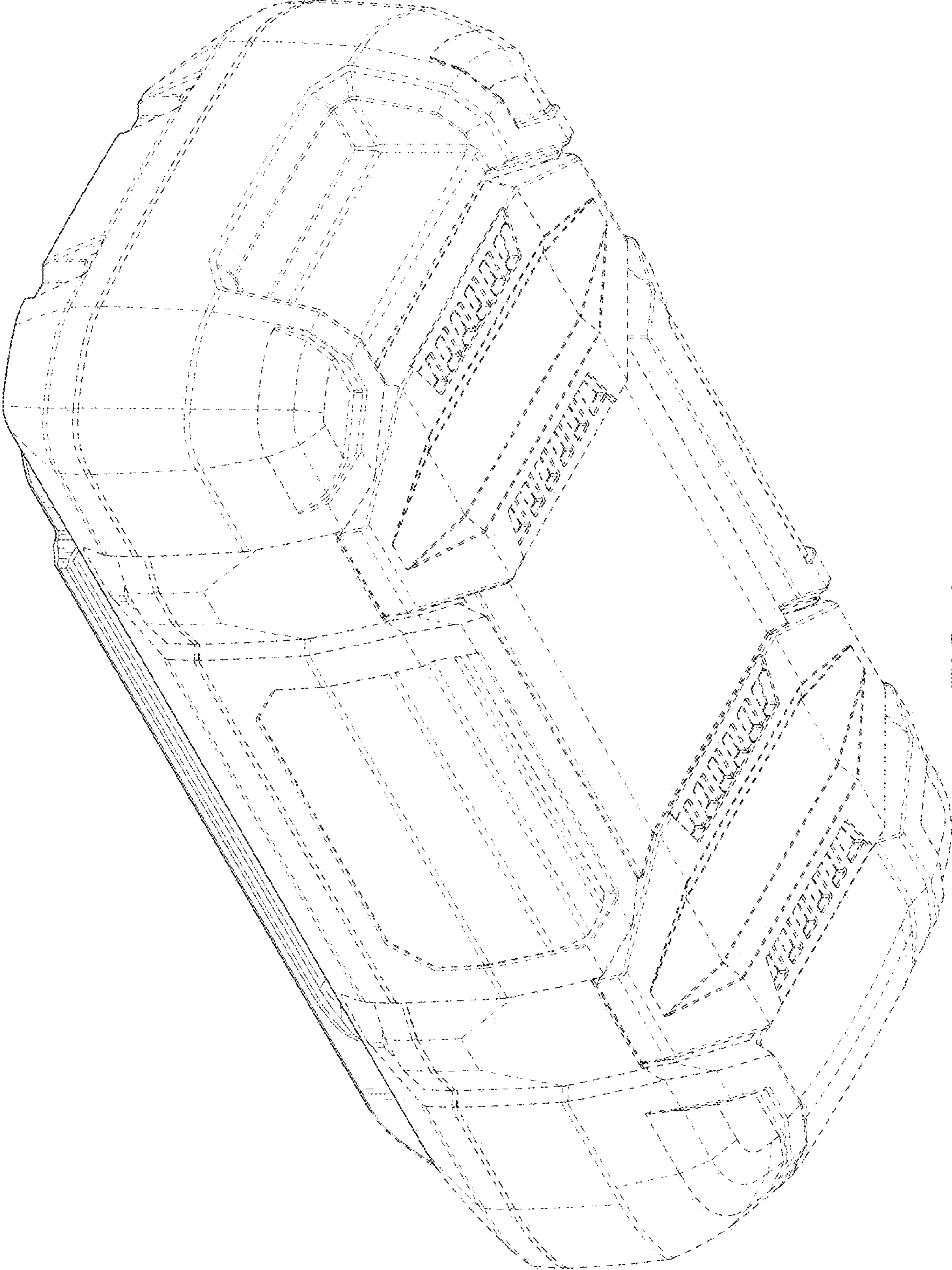


FIG. 3



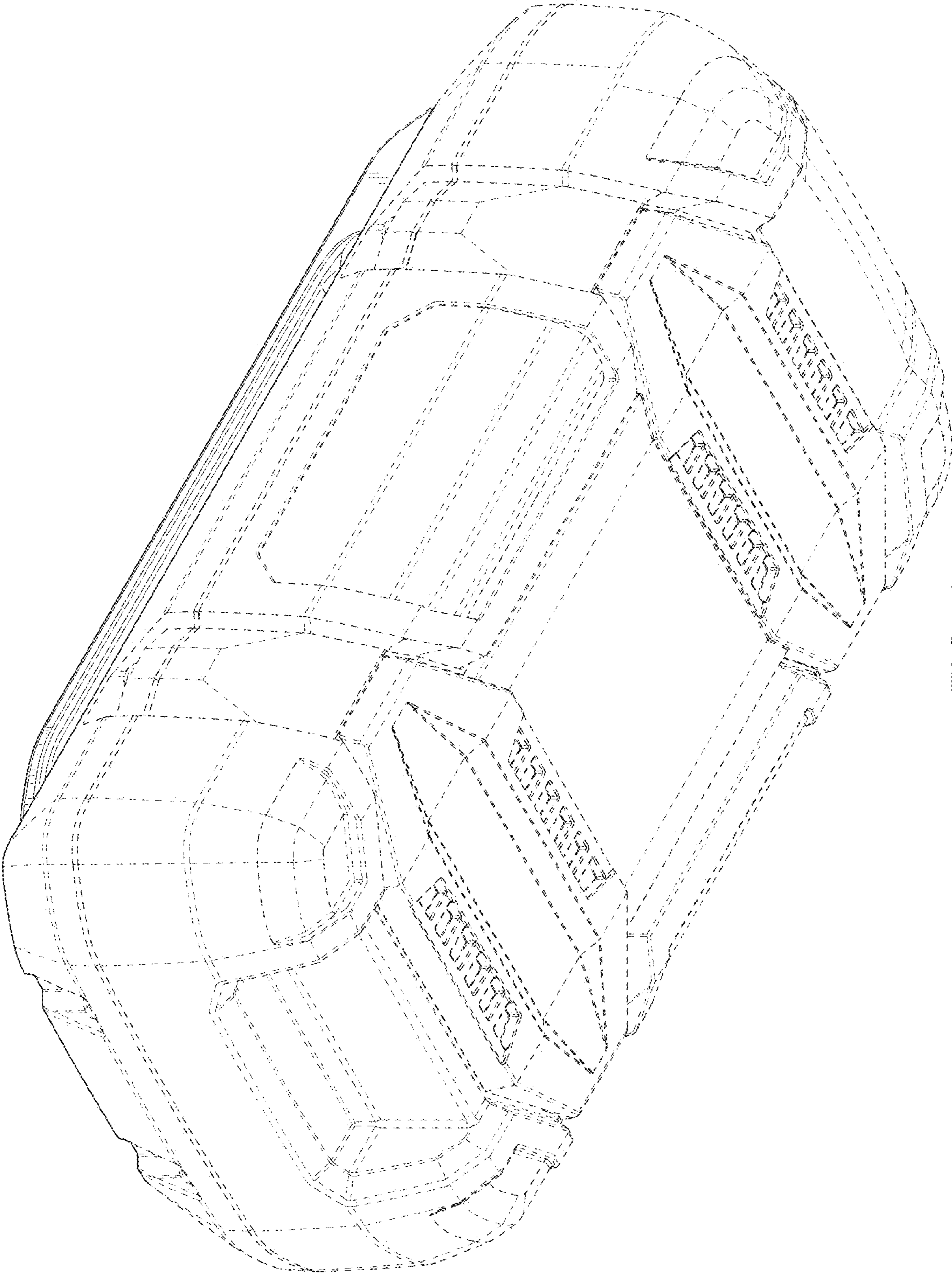


FIG. 4

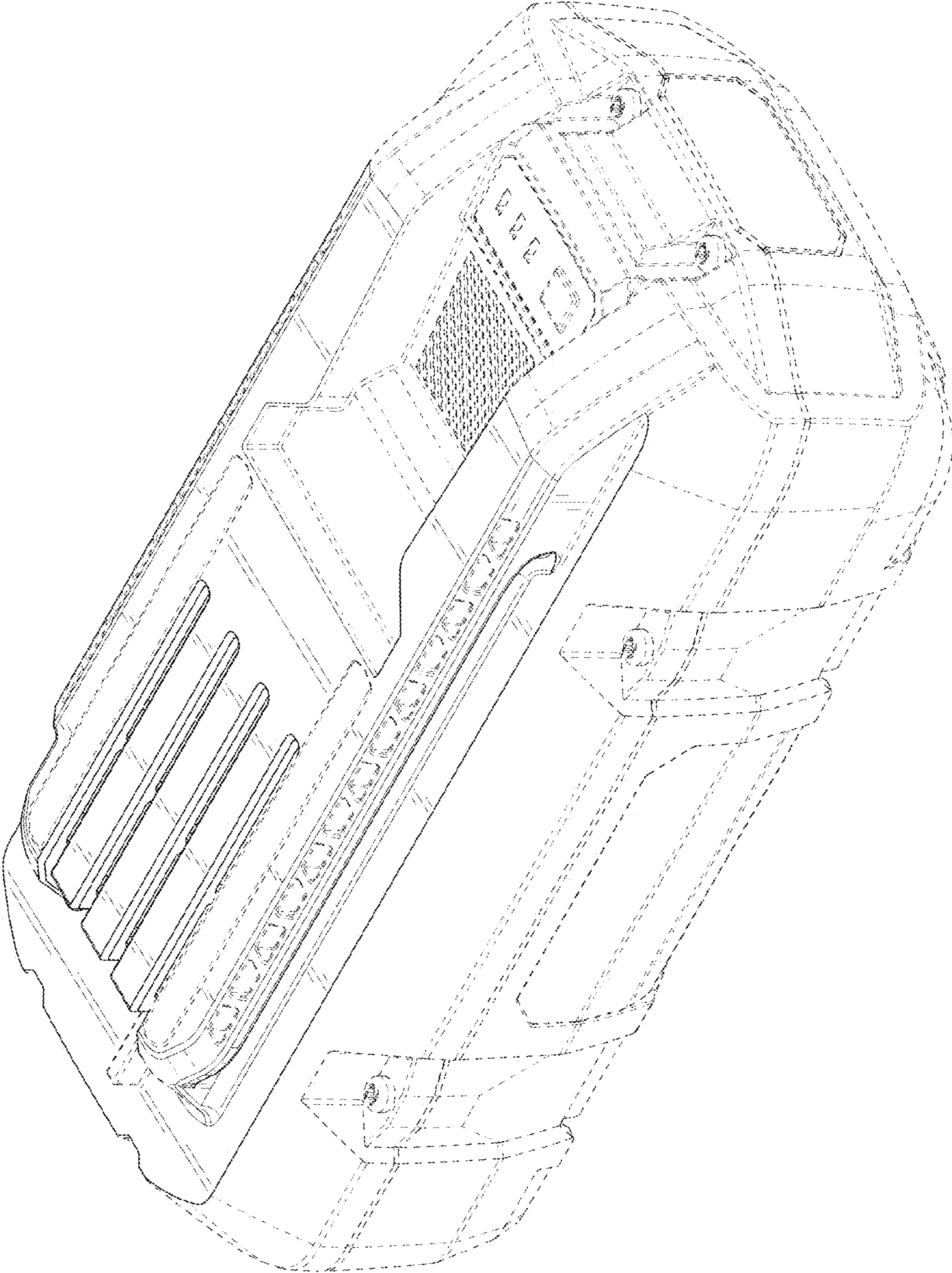


FIG. 5



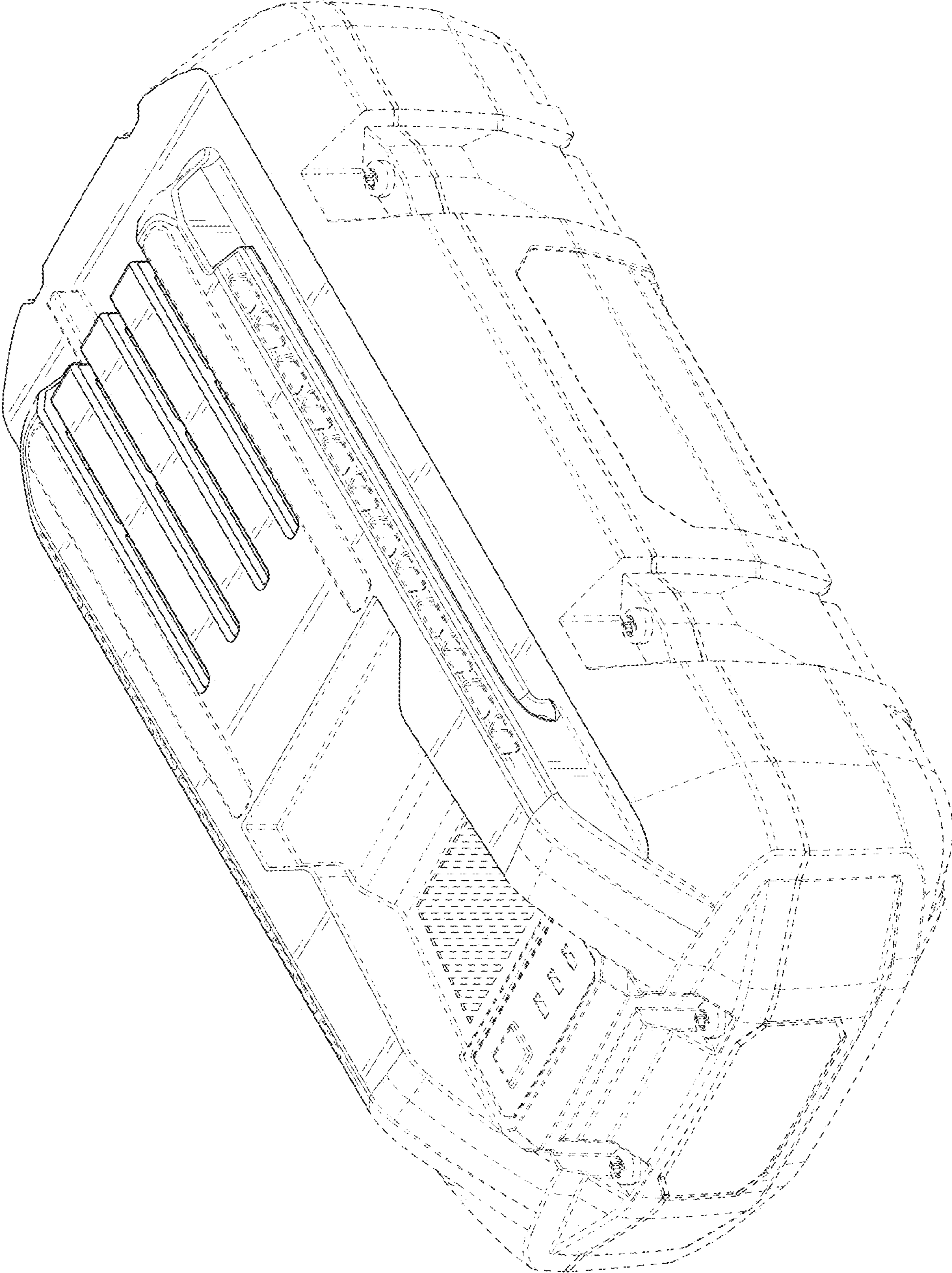


FIG. 6



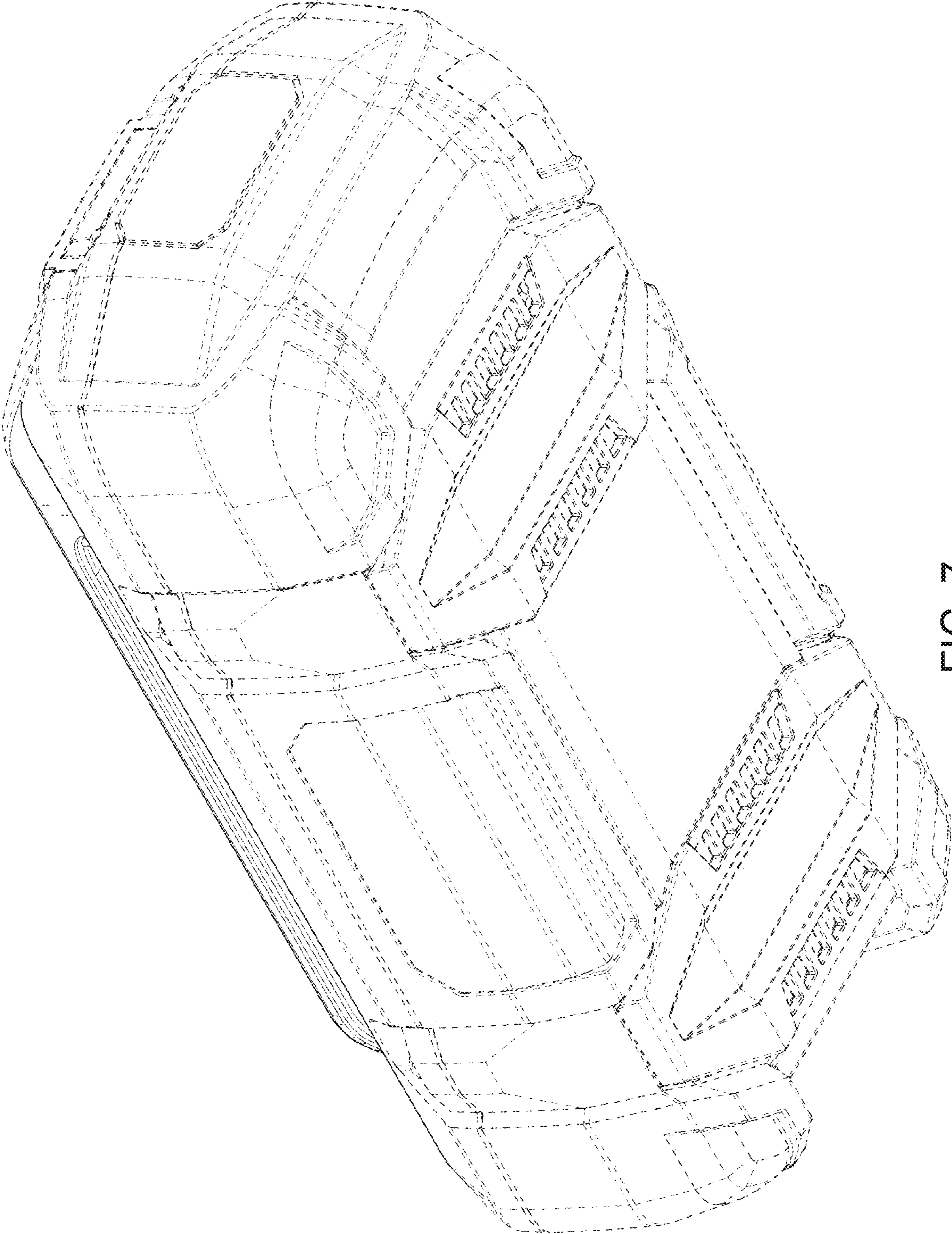


FIG. 7

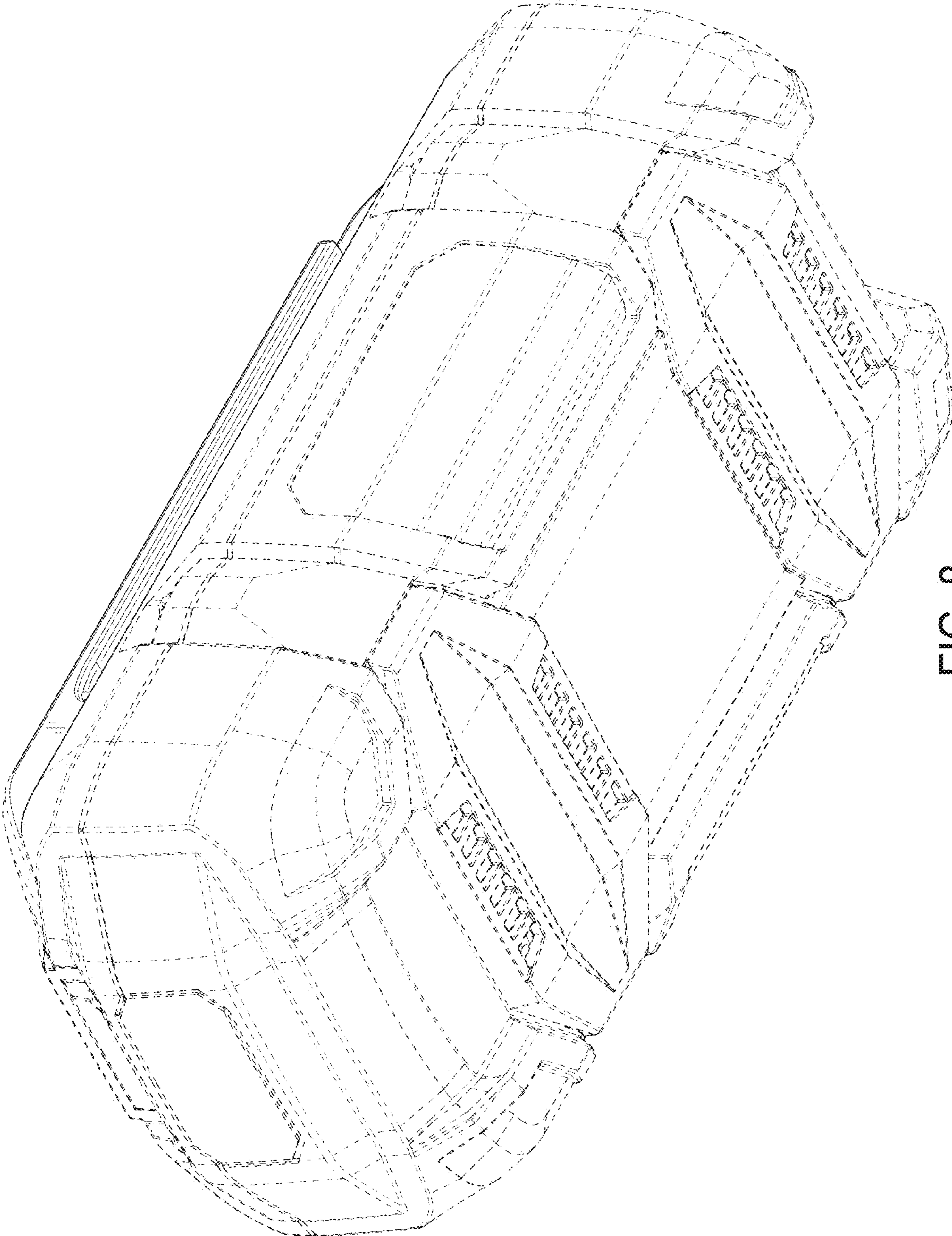


FIG. 8

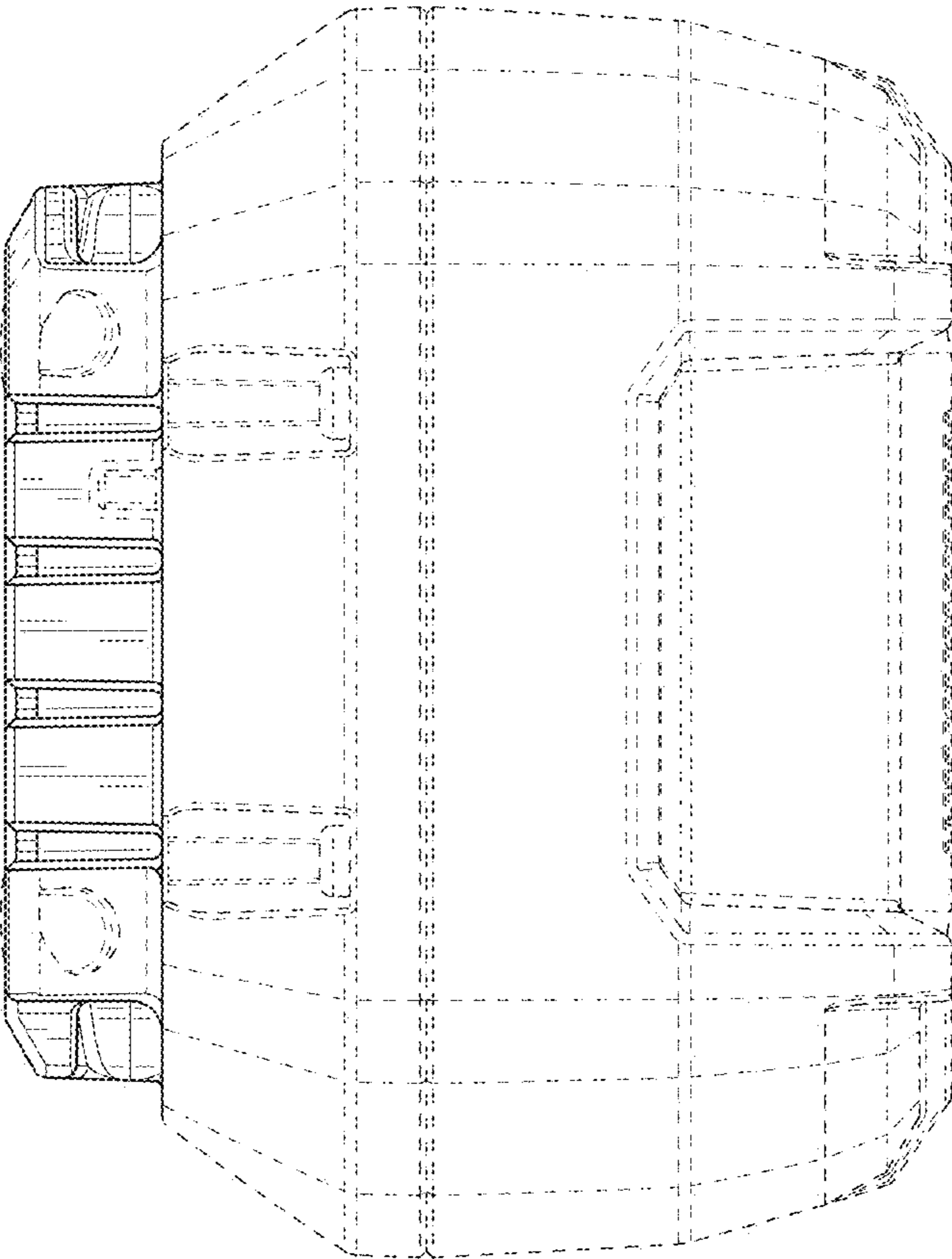


FIG. 9



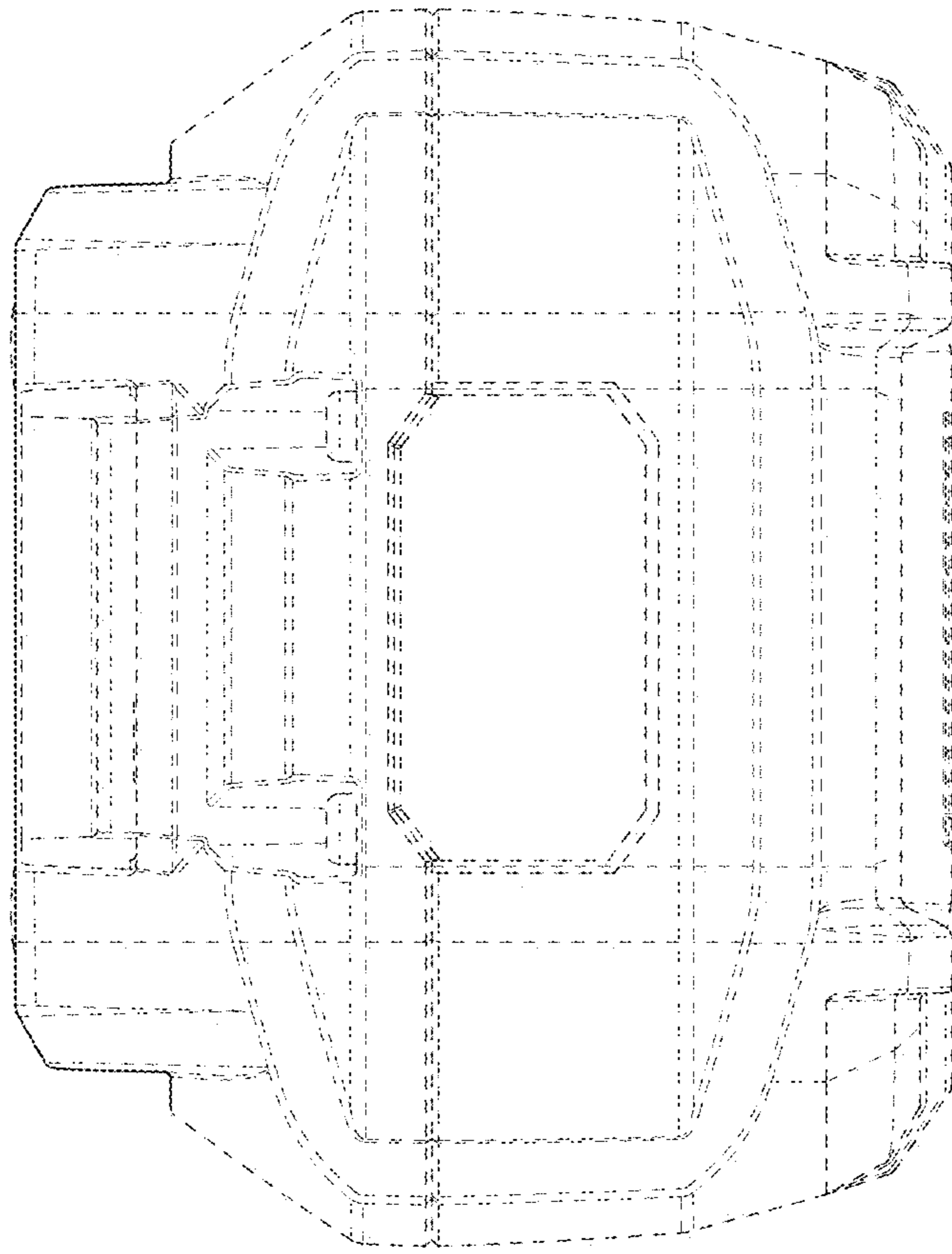


FIG. 10

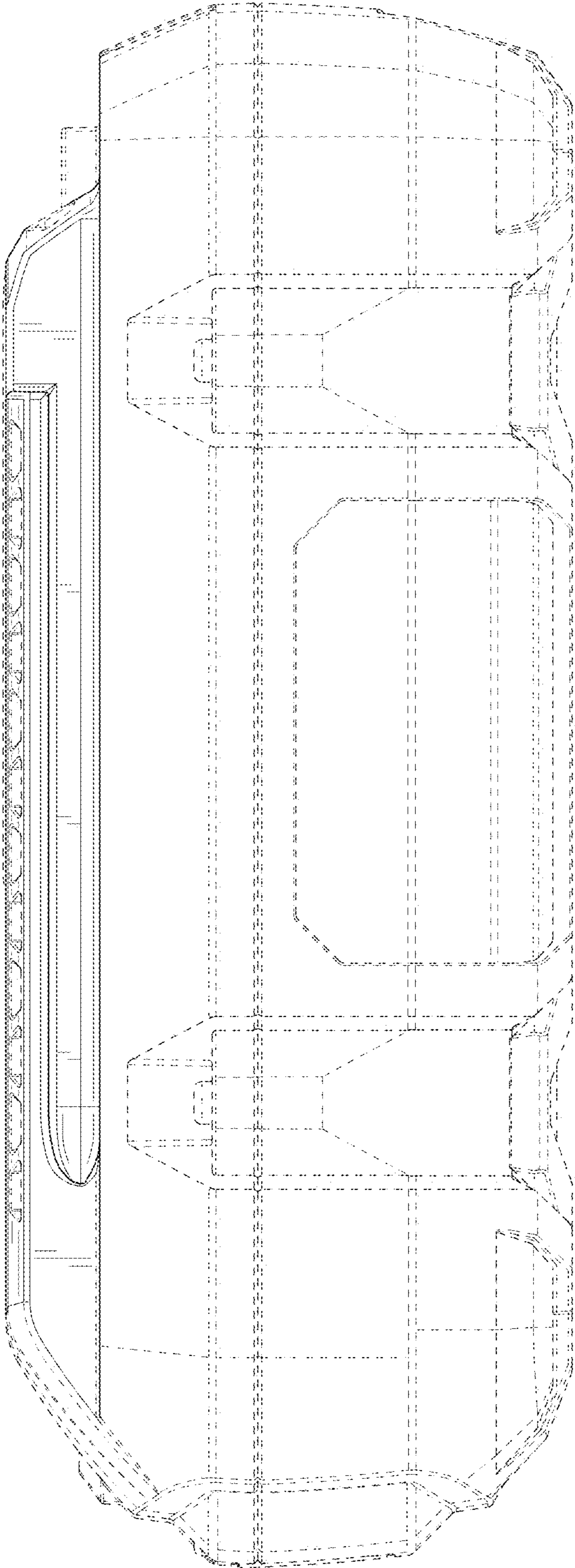


FIG. 11



FIG. 12



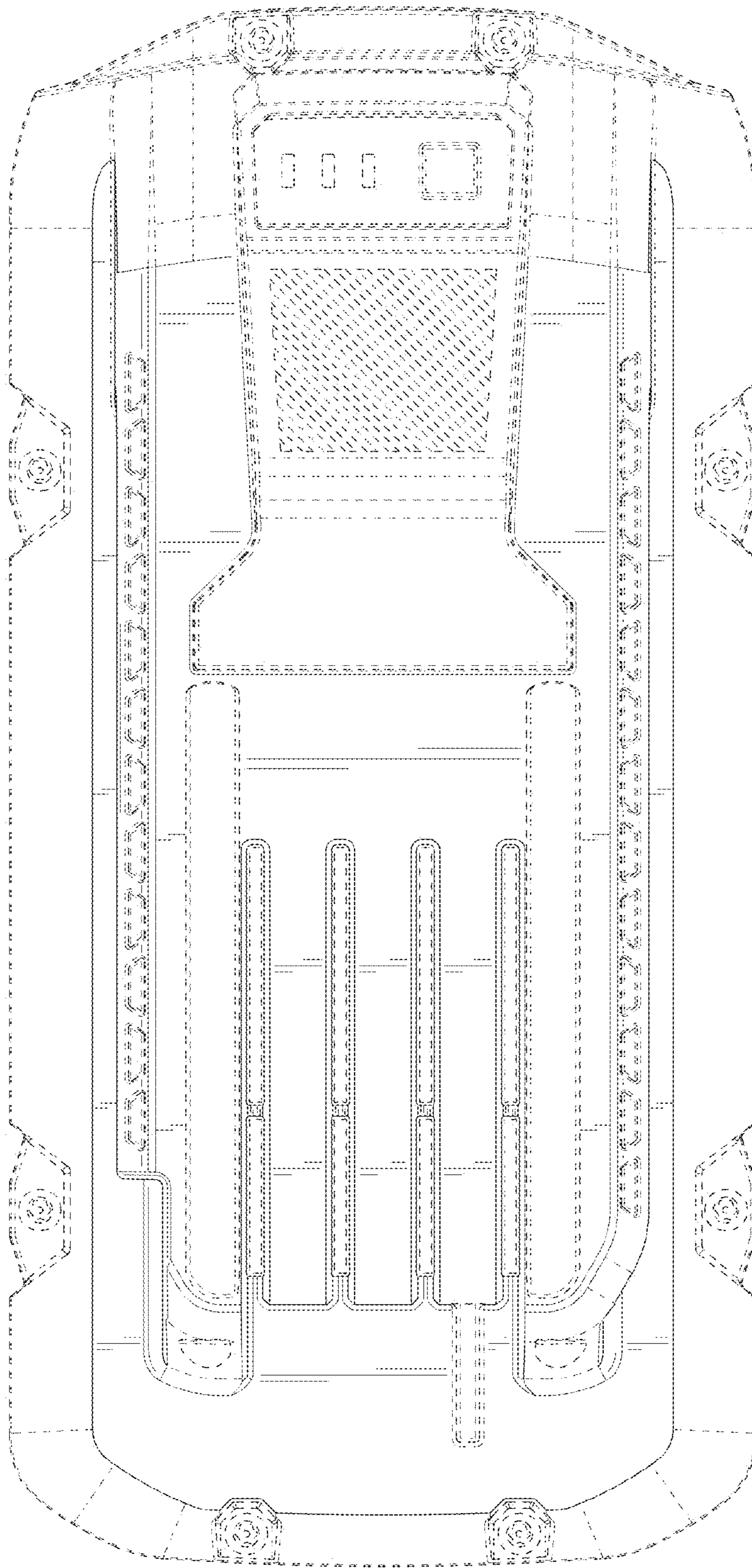


FIG. 13

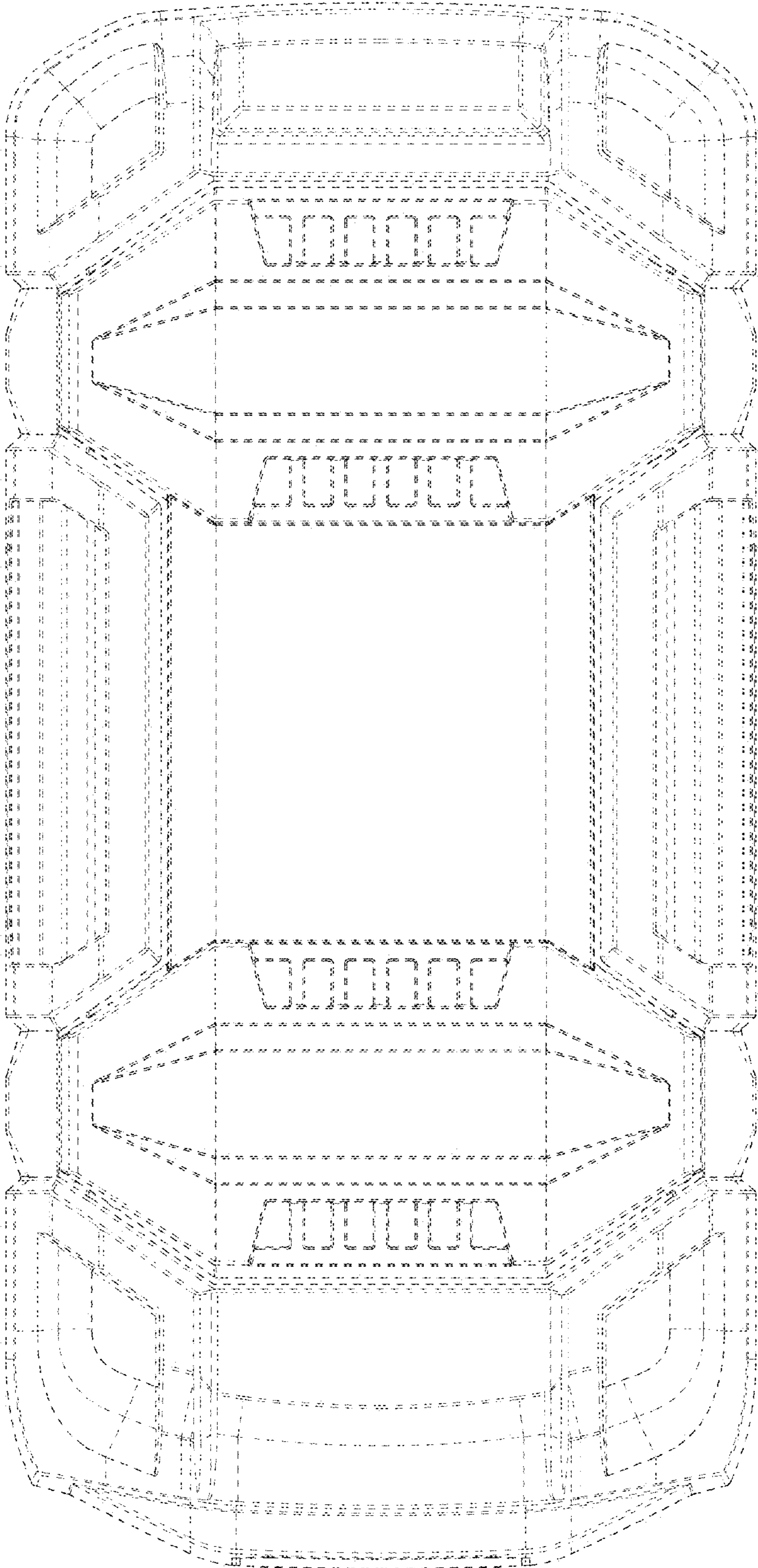


FIG. 14