



US00D815033S

(12) **United States Design Patent** (10) **Patent No.:** **US D815,033 S**
Villarreal et al. (45) **Date of Patent:** **** Apr. 10, 2018**

(54) **BATTERY HOUSING**

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

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

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

(58) **Field of Classification Search**
USPC D13/102–106, 110, 118–119, 184;
D9/419, 433

CPC 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 2/204; H01M 10/4257;
H01M 10/0436; H01M 10/48

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D355,158 S * 2/1995 Alexandres D13/103
D436,533 S * 1/2001 Correll D9/414

D481,631 S * 11/2003 Menceles D9/430
D634,621 S * 3/2011 Edwards D9/432
D643,810 S * 8/2011 Qualls D13/106
D655,192 S * 3/2012 Mochizuki D9/624
D665,343 S * 8/2012 Qualls, Jr. D13/106
D692,771 S * 11/2013 Sakai D9/432
D709,381 S * 7/2014 Mochizuki D9/516
D722,871 S * 2/2015 Royer D9/433
D744,334 S * 12/2015 Merchant D9/434
D749,947 S * 2/2016 Powers D9/434
D767,398 S * 9/2016 Miyazaki D9/499

* cited by examiner

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(57) **CLAIM**

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

DESCRIPTION

FIG. 1 is a front perspective view of a battery housing, showing our new design.

FIG. 2 is a front bottom perspective view thereof;

FIG. 3 is a front elevational view thereof;

FIG. 4 is a right side elevational view thereof;

FIG. 5 is a rear elevational view thereof;

FIG. 6 is a left side elevational view thereof;

FIG. 7 is a top plan view thereof; and,

FIG. 8 is a bottom plan view thereof.

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

1 Claim, 7 Drawing Sheets

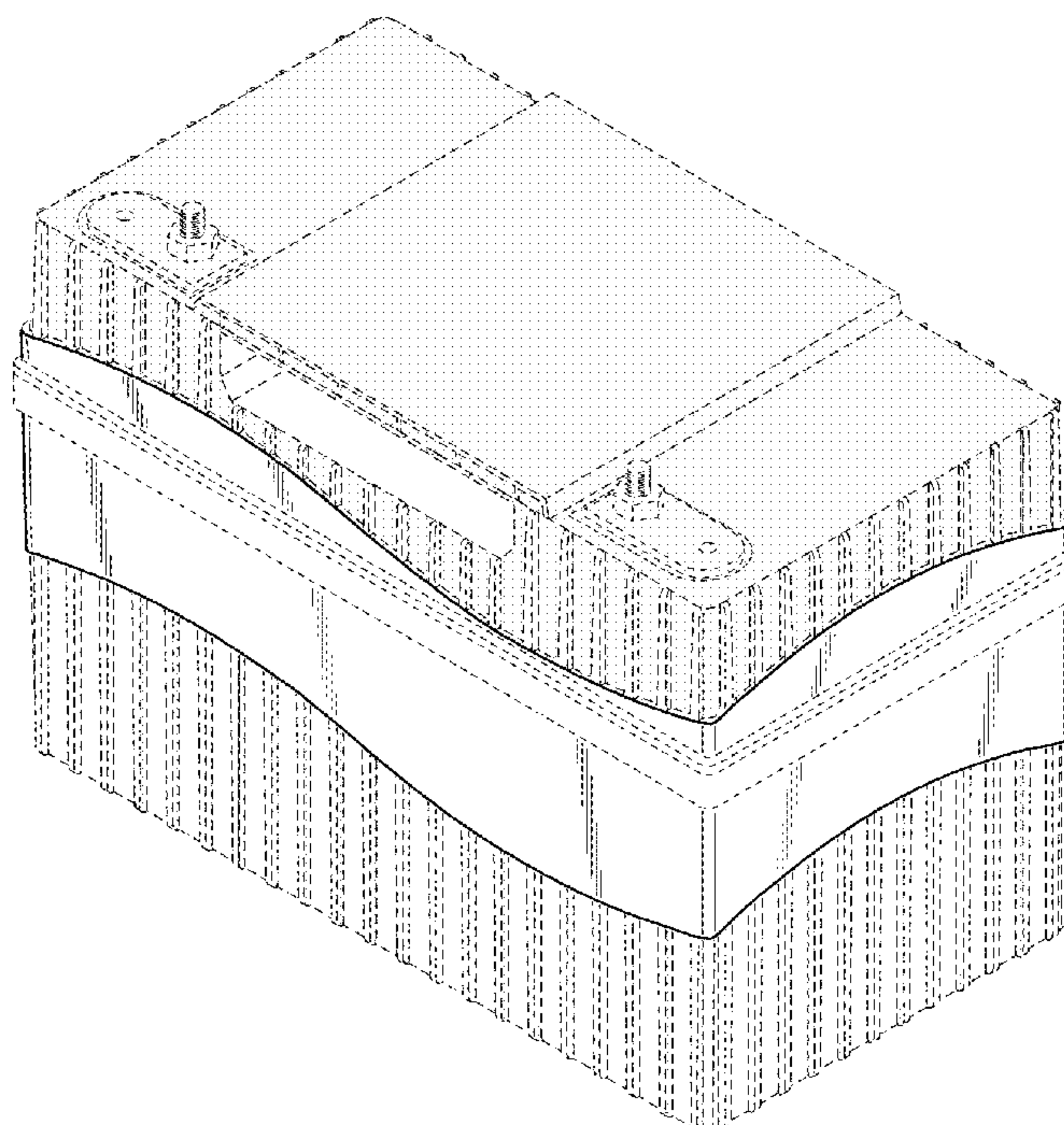


Fig. 1

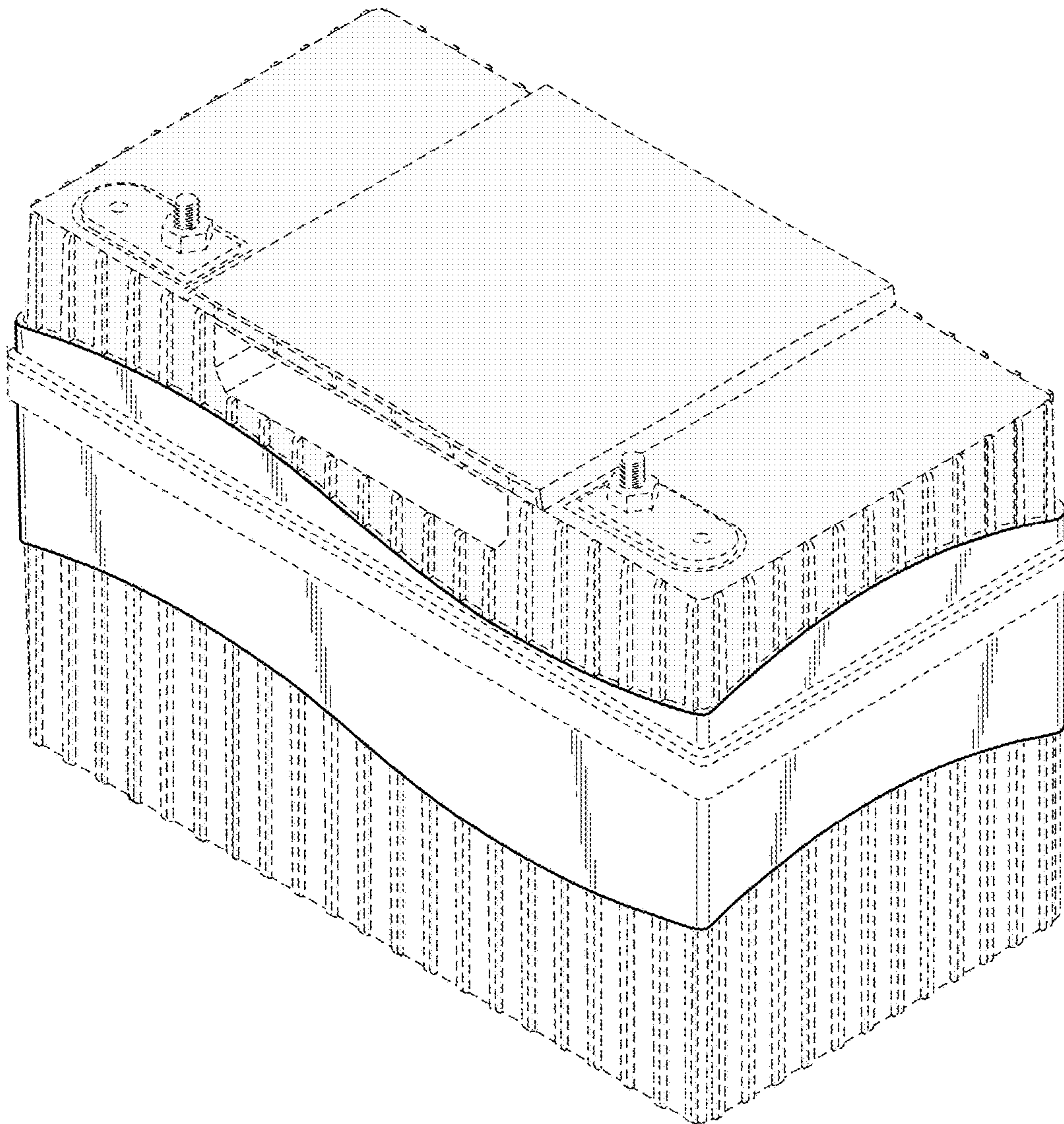


Fig. 2

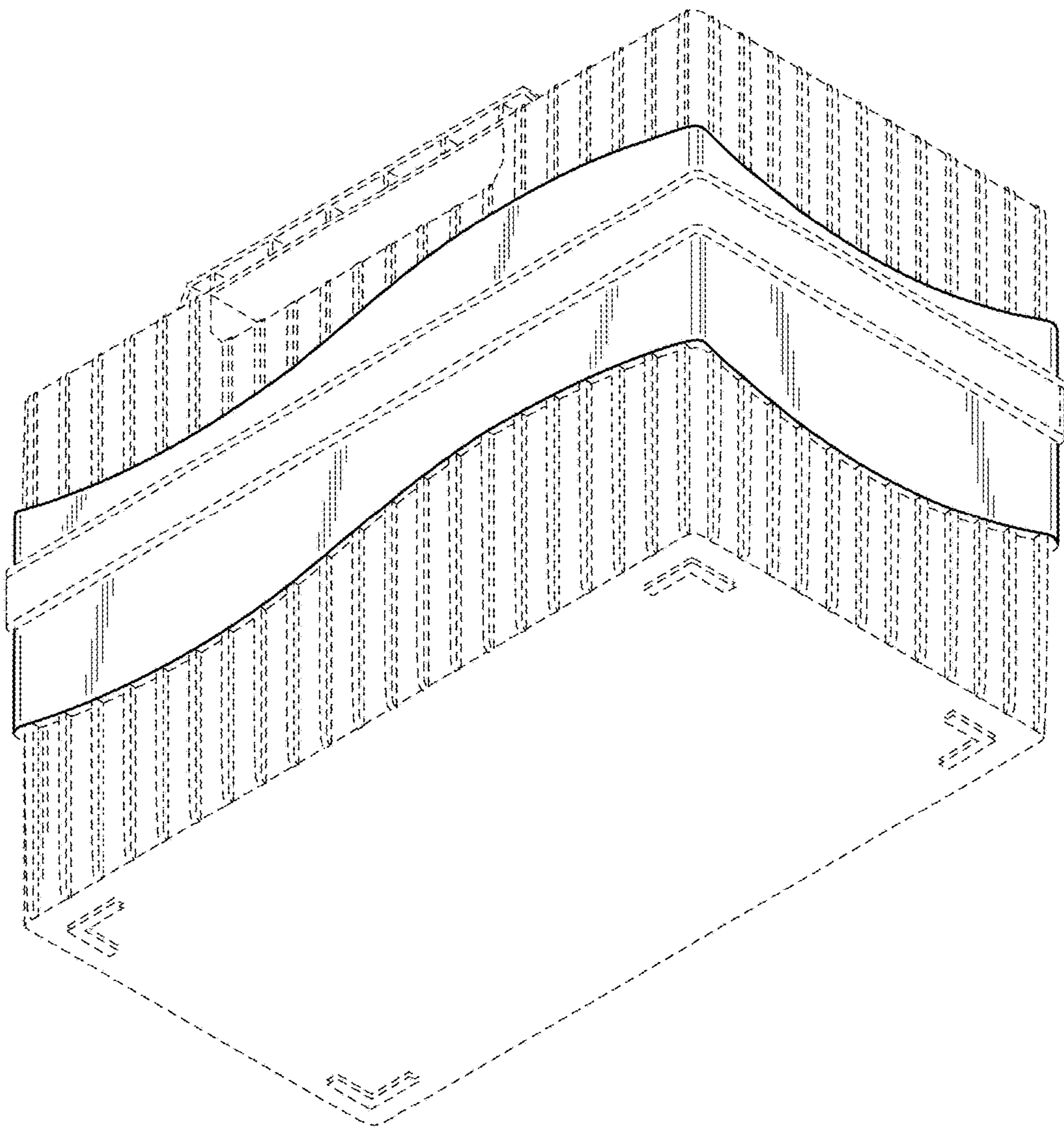


Fig. 3

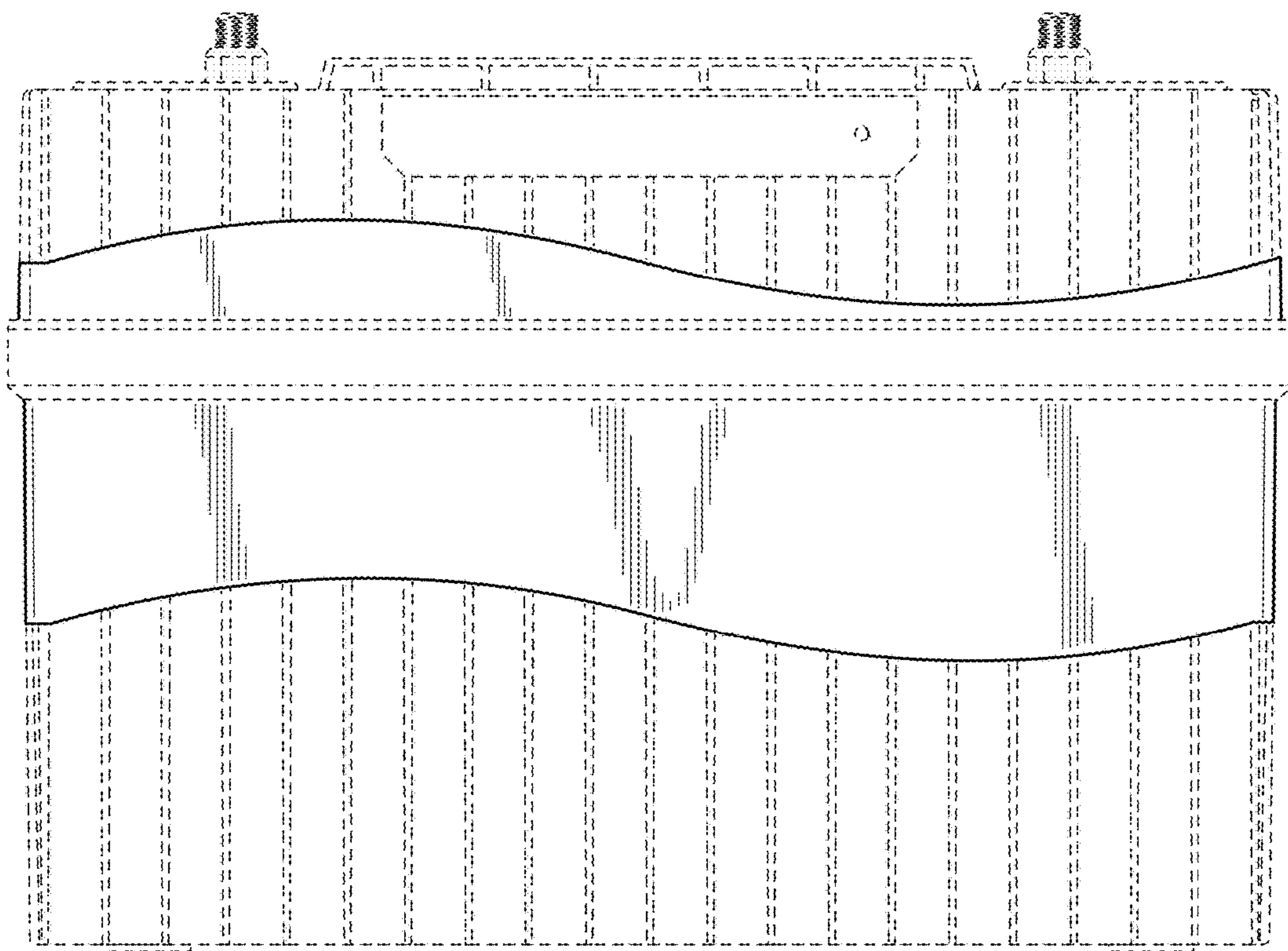


Fig. 4

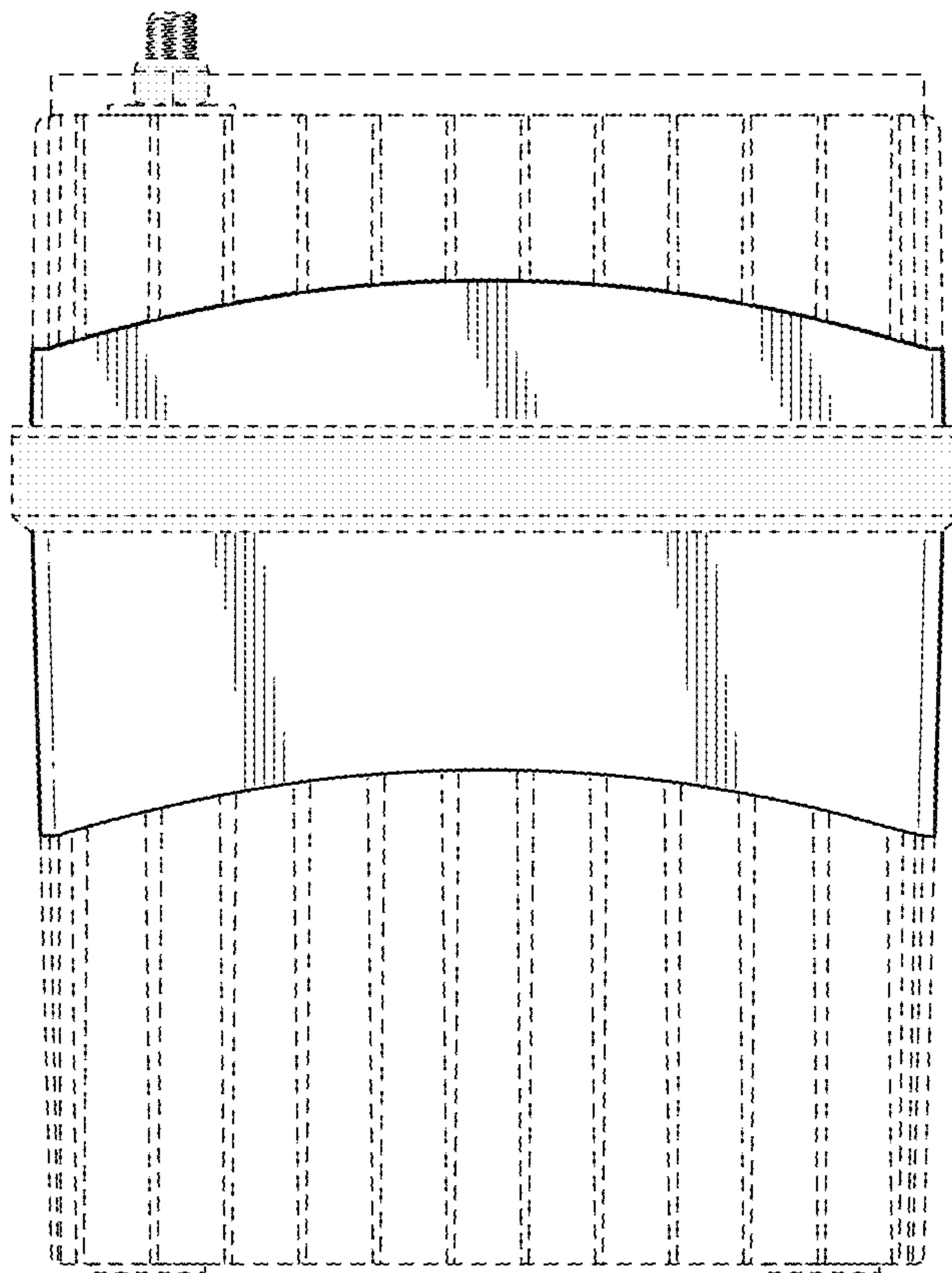


Fig. 5

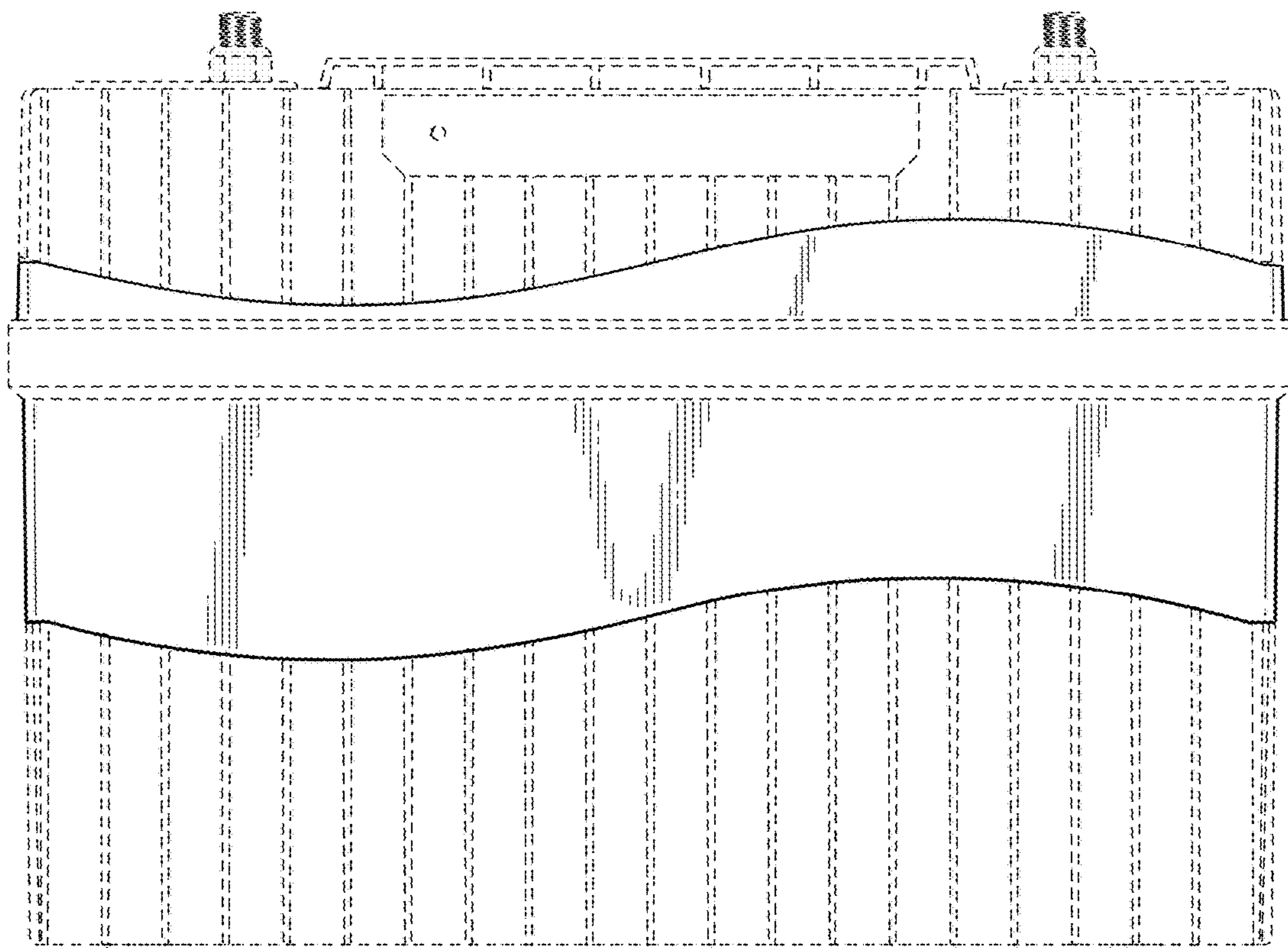


Fig. 6

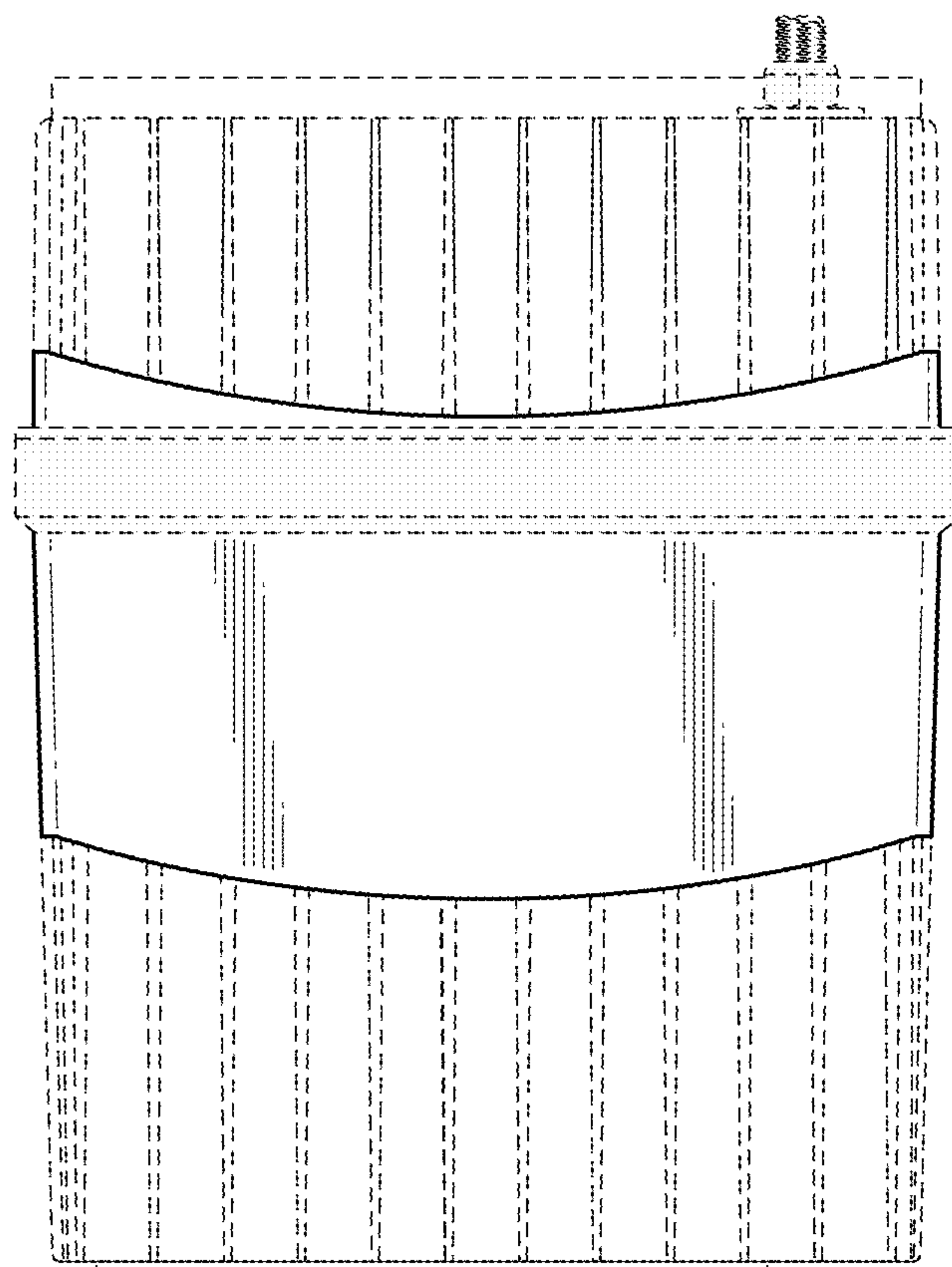


Fig. 7

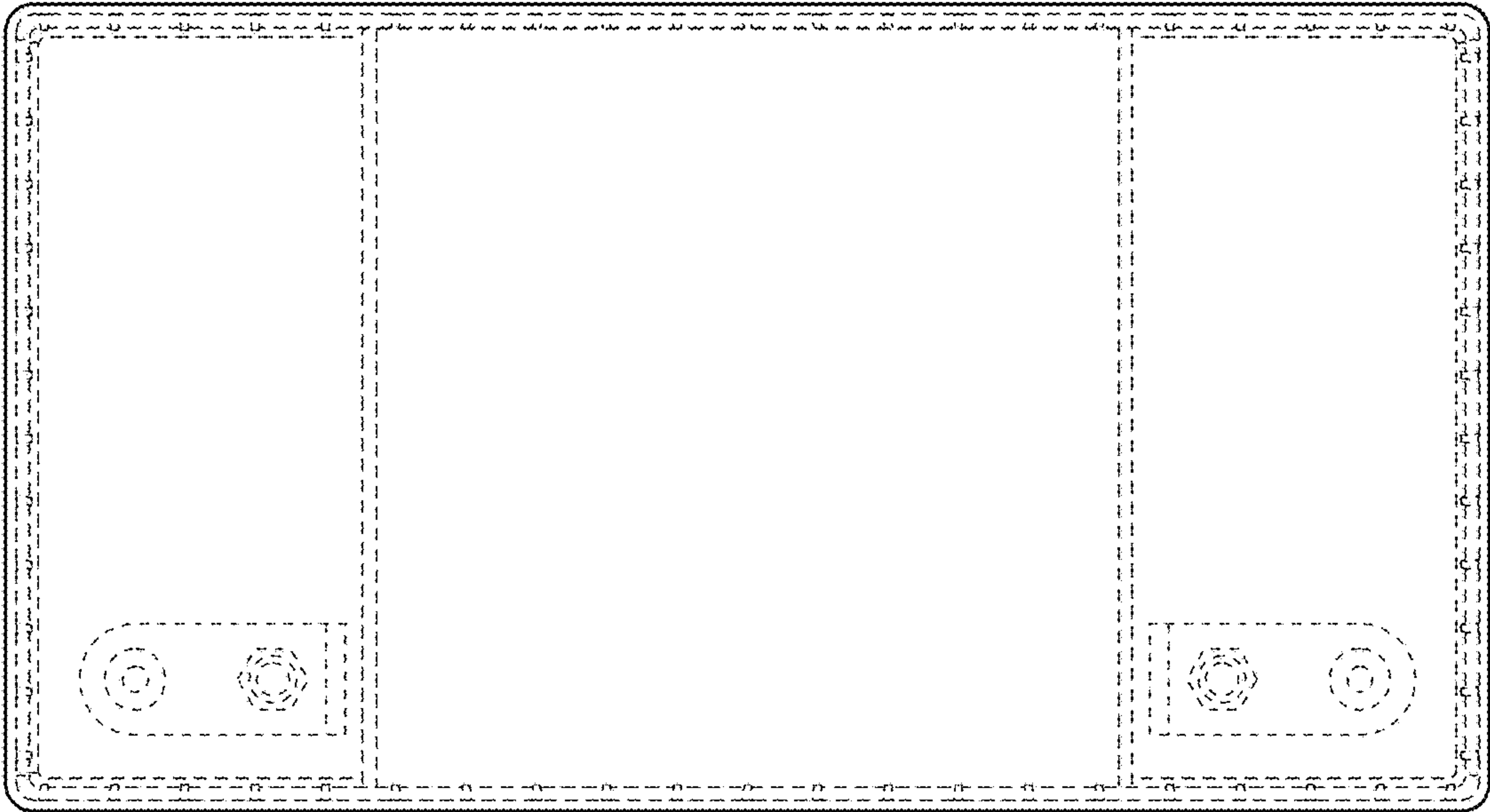


Fig. 8

