



US00D743339S

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

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(45) **Date of Patent:** **** Nov. 17, 2015**

(54) **FEMALE ELECTRICAL CONNECTOR**

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(**) Term: **14 Years**

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(51) **LOC (10) Cl.** **13-03**

(52) **U.S. Cl.**
USPC **D13/133**

(58) **Field of Classification Search**
USPC D13/110, 118-120, 123, 133, 146, 147,
D13/149, 154, 184, 199
CPC H01R 13/00; H01R 13/15; H01R 13/44;
H01R 13/64; H01R 13/642; H01R 24/00;
H01R 25/00
See application file for complete search history.

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(Continued)

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Assistant Examiner — Shawn T Gingrich

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(57) **CLAIM**

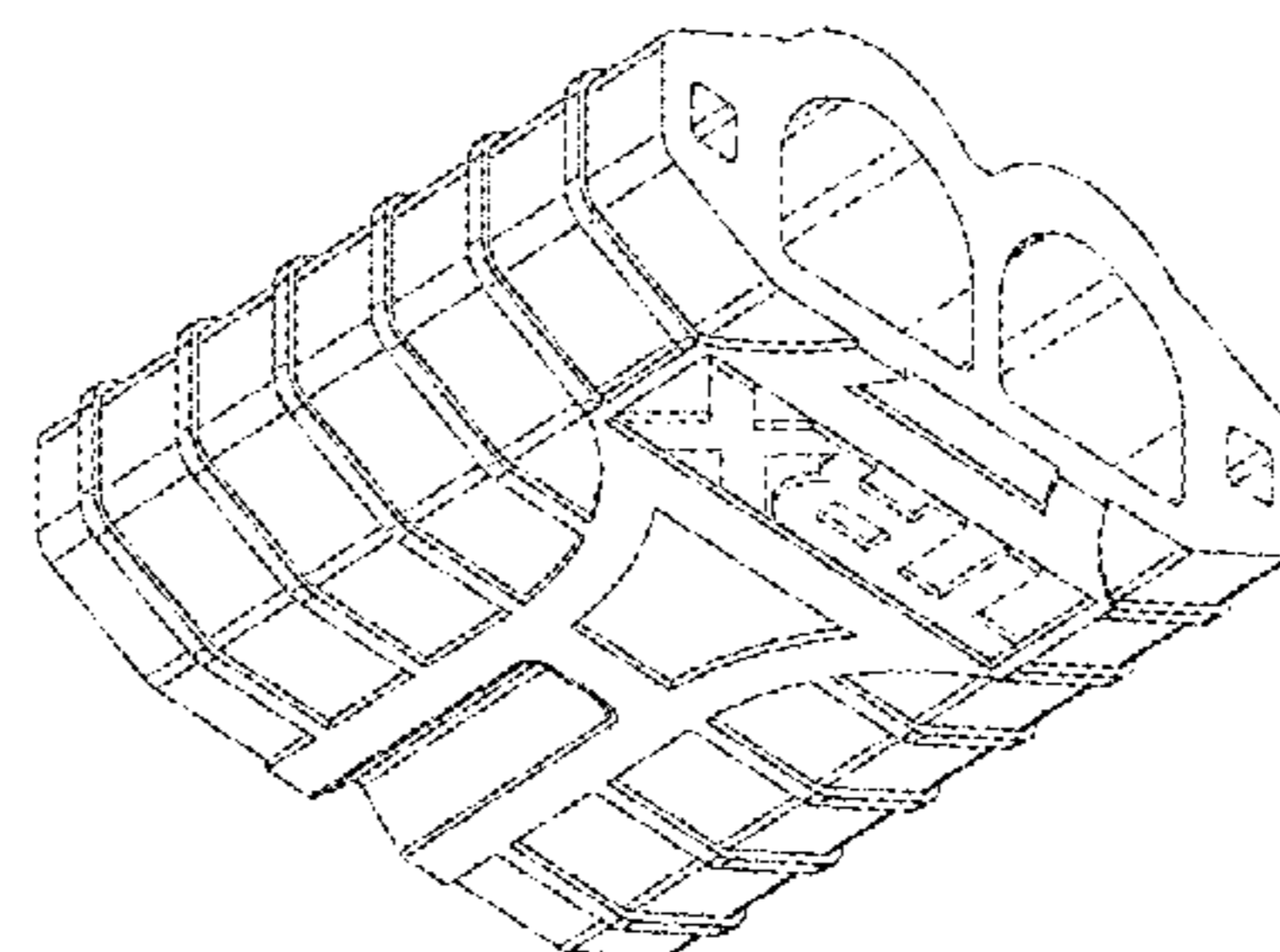
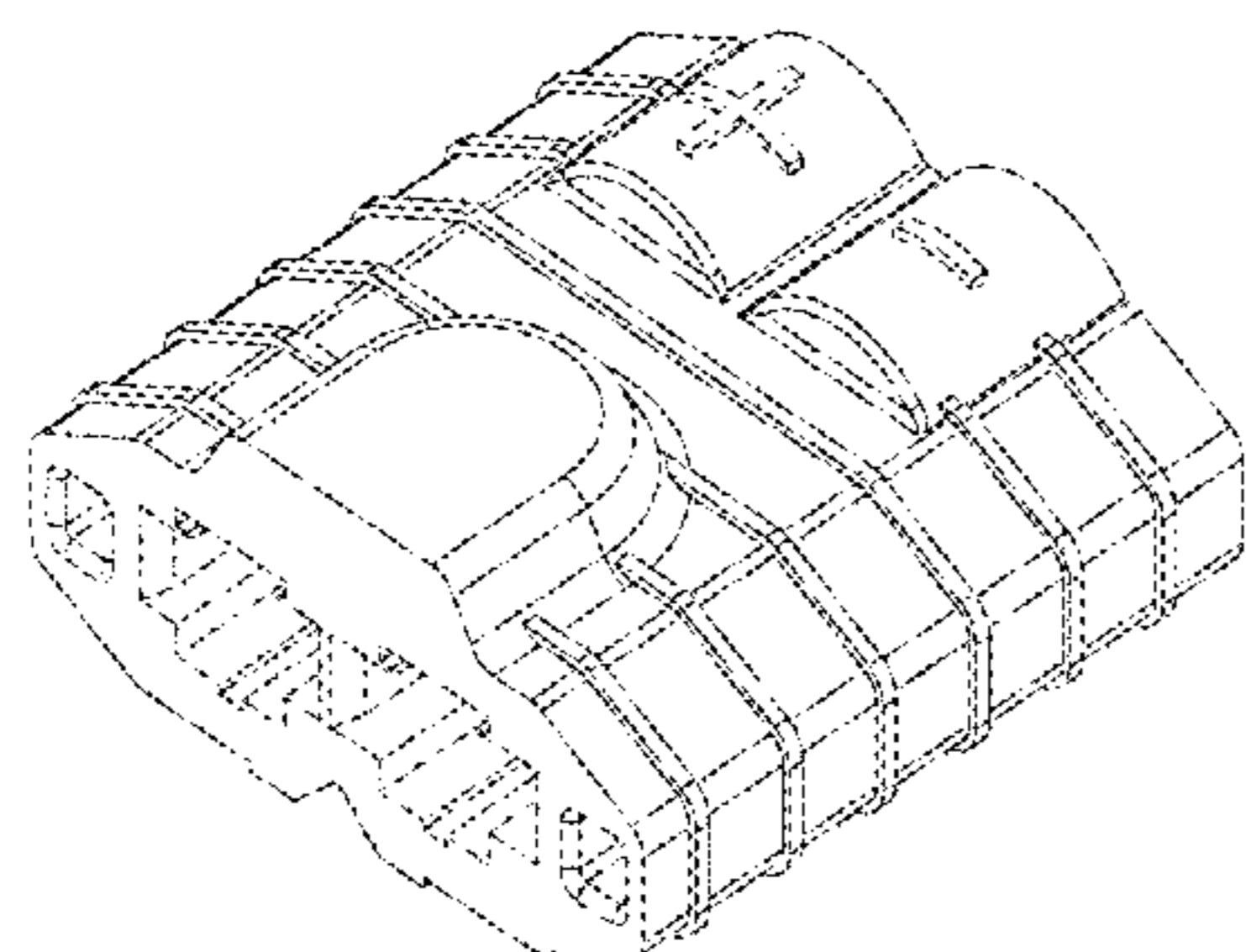
We claim the ornamental design for a female electrical connector, as shown and described.

DESCRIPTION

FIG. 1 is a, top, right, front perspective view of a first embodiment of a female electrical connector;
 FIG. 2 is a bottom, left, rear perspective view thereof;
 FIG. 3 is a top, left, rear perspective view thereof;
 FIG. 4 is a bottom, right, front perspective view thereof;
 FIG. 5 is a top plan view thereof;
 FIG. 6 is a bottom plan view thereof;
 FIG. 7 is a front elevation view thereof;
 FIG. 8 is a rear elevation view thereof;
 FIG. 9 is a left side elevation view thereof;
 FIG. 10 is a right side elevation view thereof;
 FIG. 11 is a, top, right, front perspective view of a second embodiment of a female electrical connector;
 FIG. 12 is a bottom, left, rear perspective view thereof;
 FIG. 13 is a top, left, rear perspective view thereof;
 FIG. 14 is a bottom, right, front perspective view thereof;
 FIG. 15 is a top plan view thereof;
 FIG. 16 is a bottom plan view thereof;
 FIG. 17 is a front elevation view thereof;
 FIG. 18 is a rear elevation view thereof;
 FIG. 19 is a left side elevation view thereof;
 FIG. 20 is a right side elevation view thereof;
 FIG. 21 is a, top, right, front perspective view of a third embodiment of a female electrical connector;
 FIG. 22 is a bottom, left, rear perspective view thereof;
 FIG. 23 is a top, left, rear perspective view thereof;
 FIG. 24 is a bottom, right, front perspective view thereof;
 FIG. 25 is a top plan view thereof;
 FIG. 26 is a bottom plan view thereof;
 FIG. 27 is a front elevation view thereof;
 FIG. 28 is a rear elevation view thereof;
 FIG. 29 is a left side elevation view thereof; and,
 FIG. 30 is a right side elevation view thereof.

The broken line portion of the figure drawings is included to show portions of the article that form no part of the claimed design.

1 Claim, 12 Drawing Sheets



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(56)

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FIG. 1

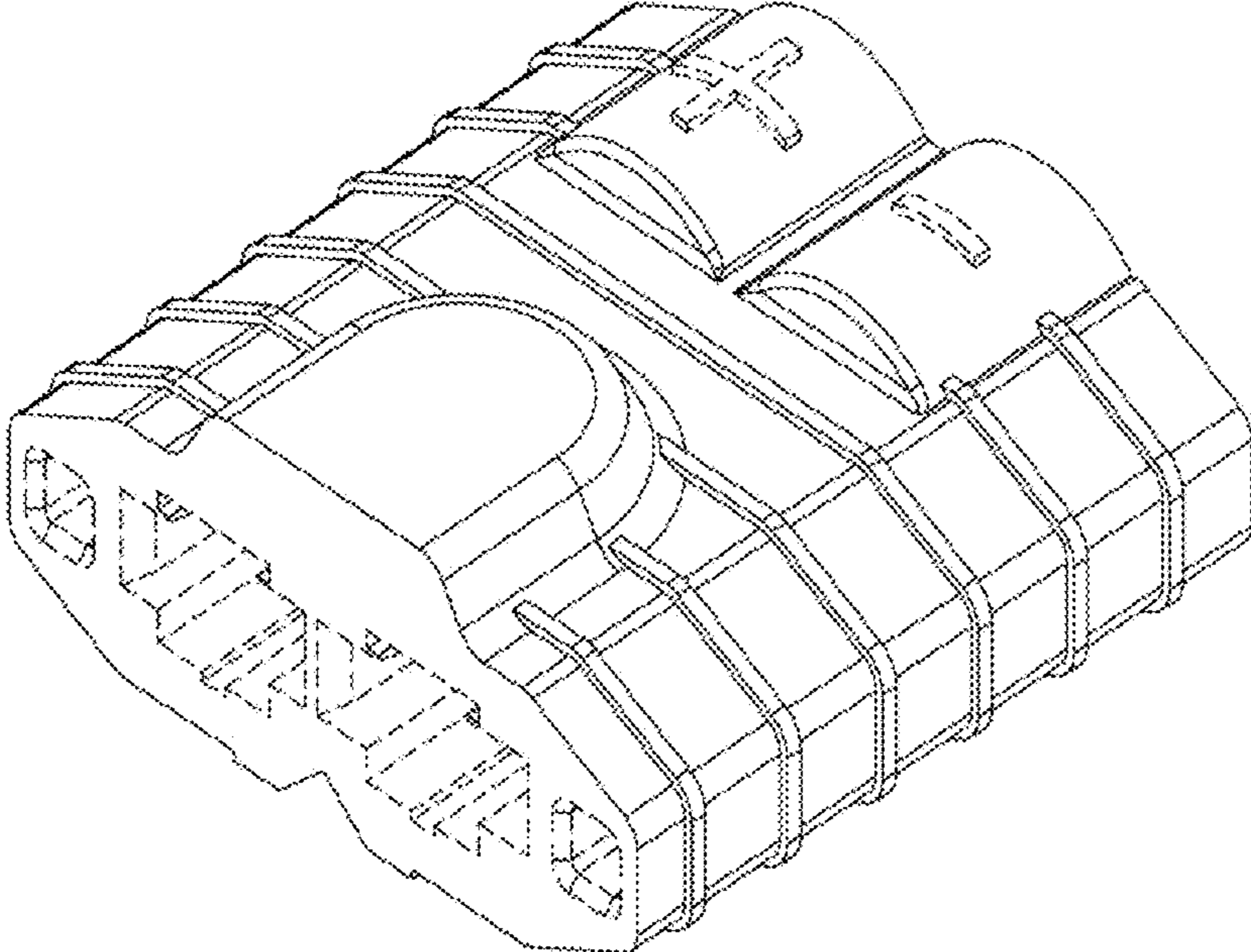


FIG. 2

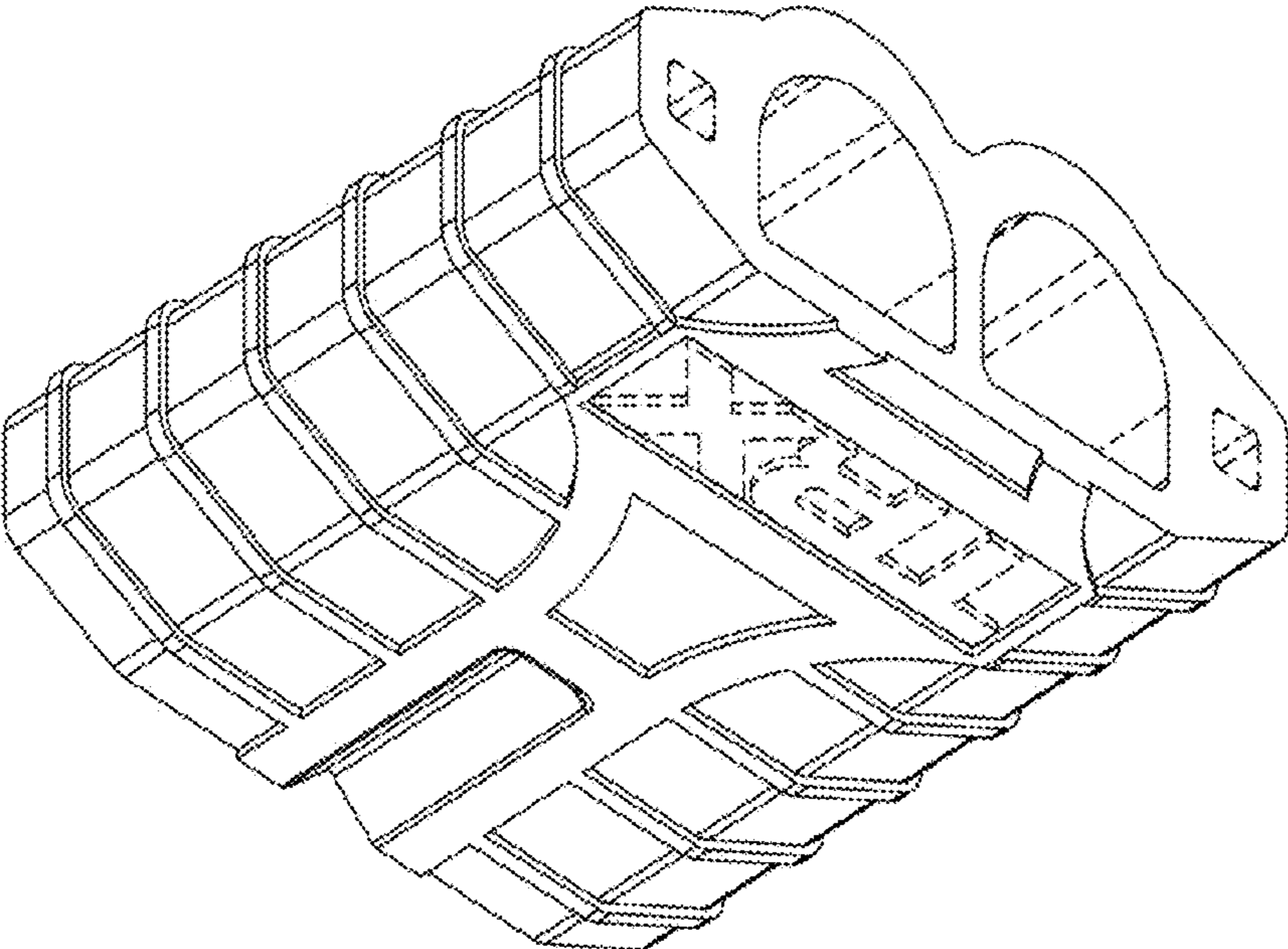


FIG. 3

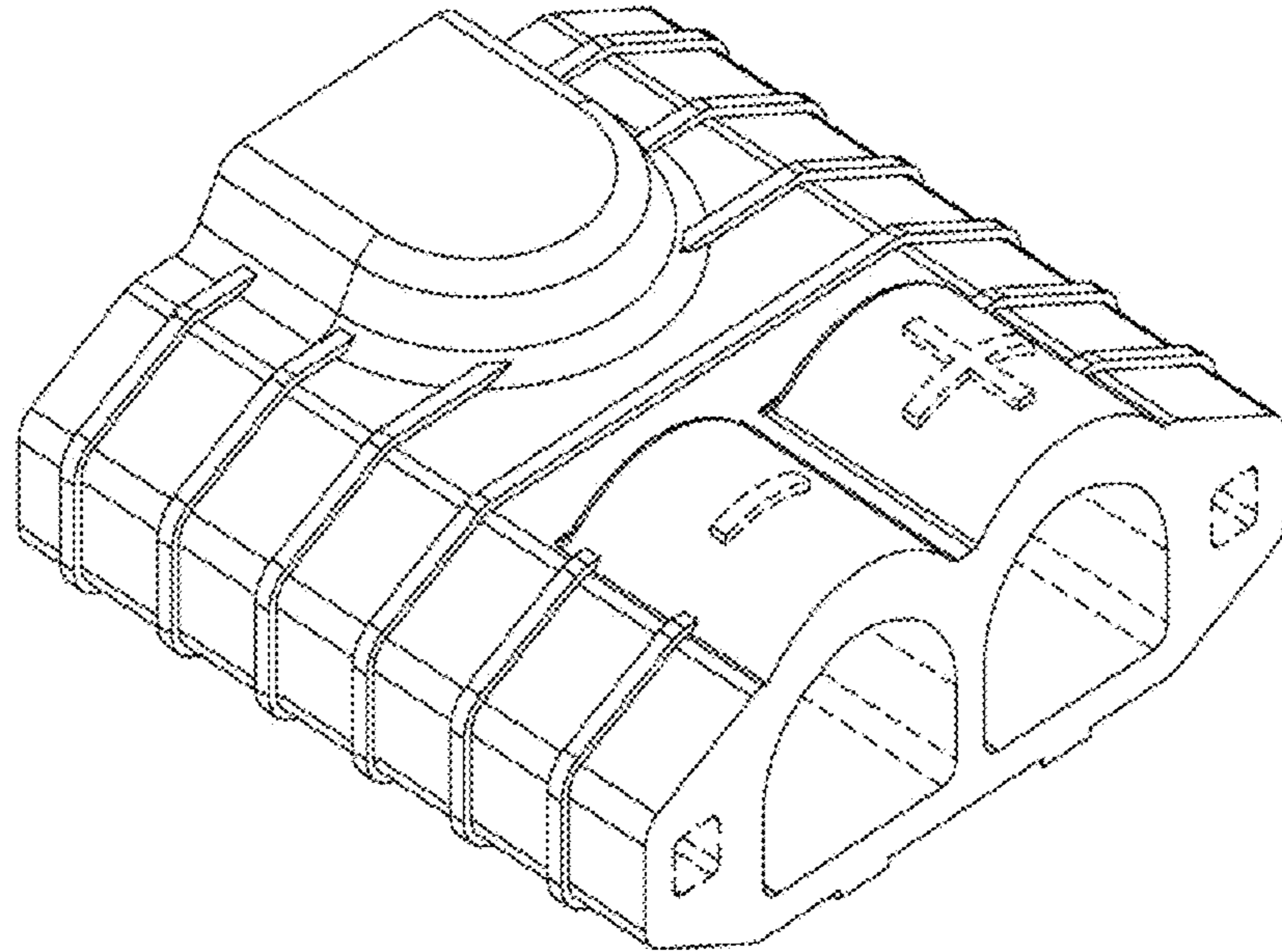


FIG. 4

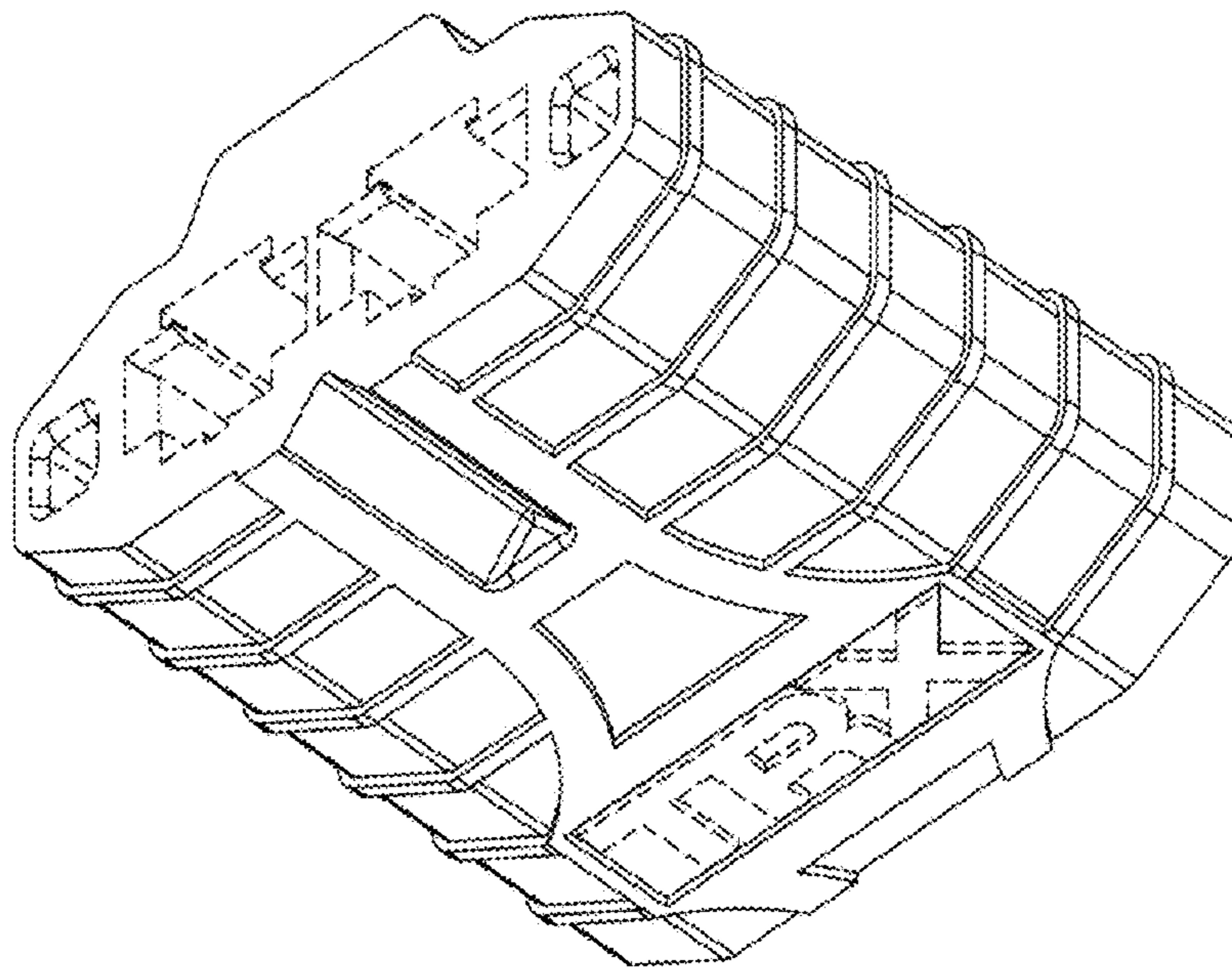


FIG. 5

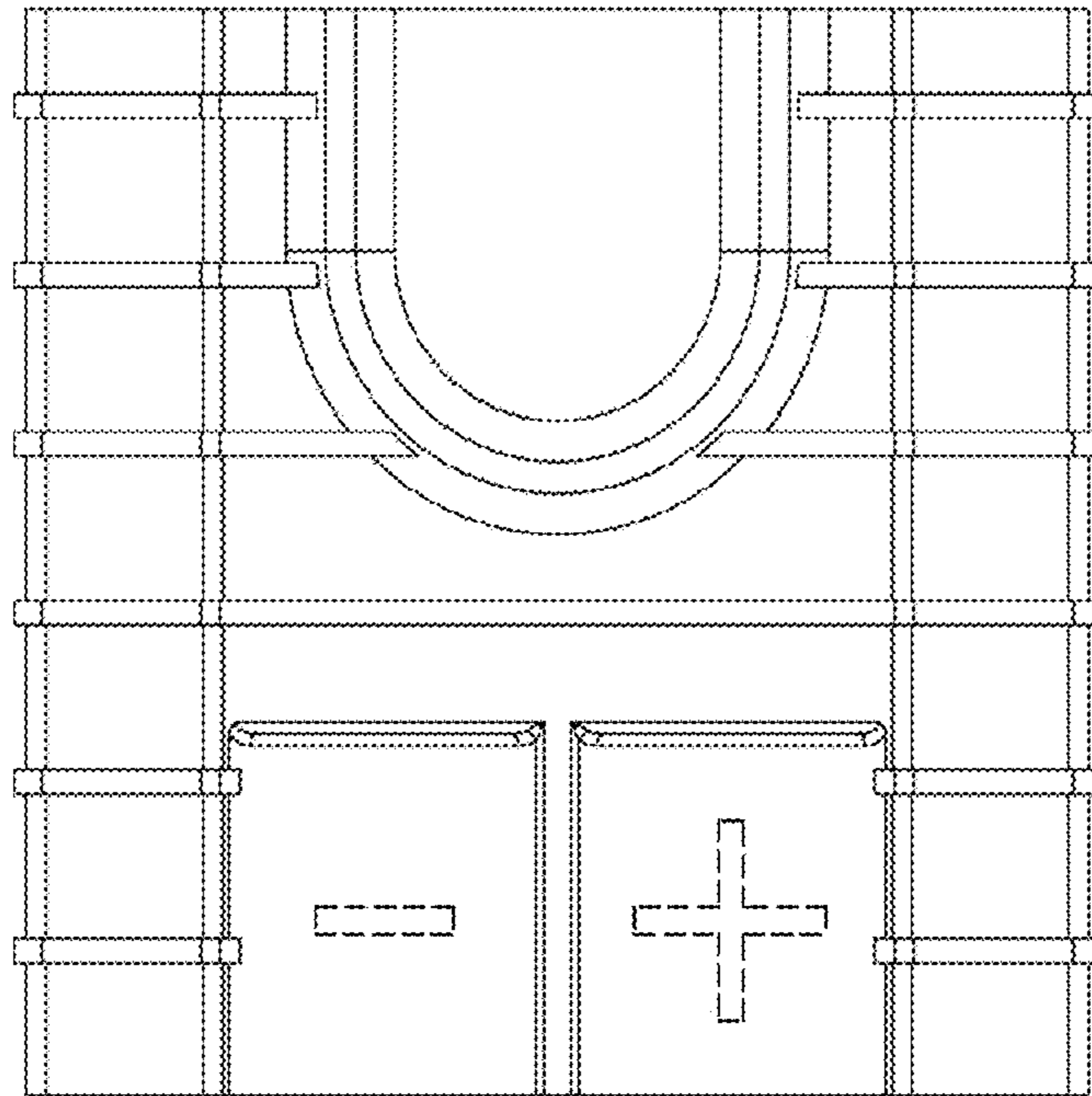


FIG. 6

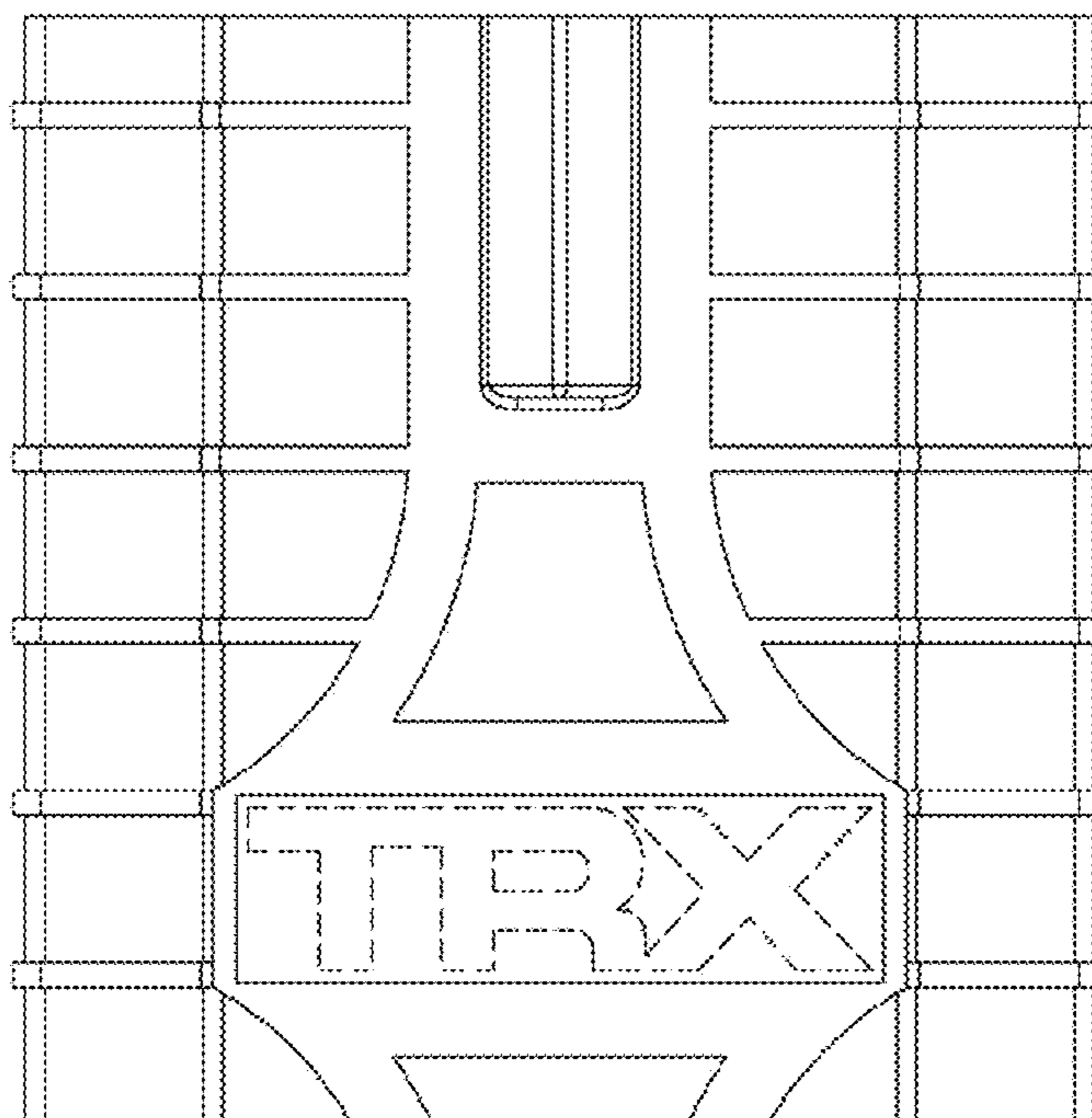


FIG. 7

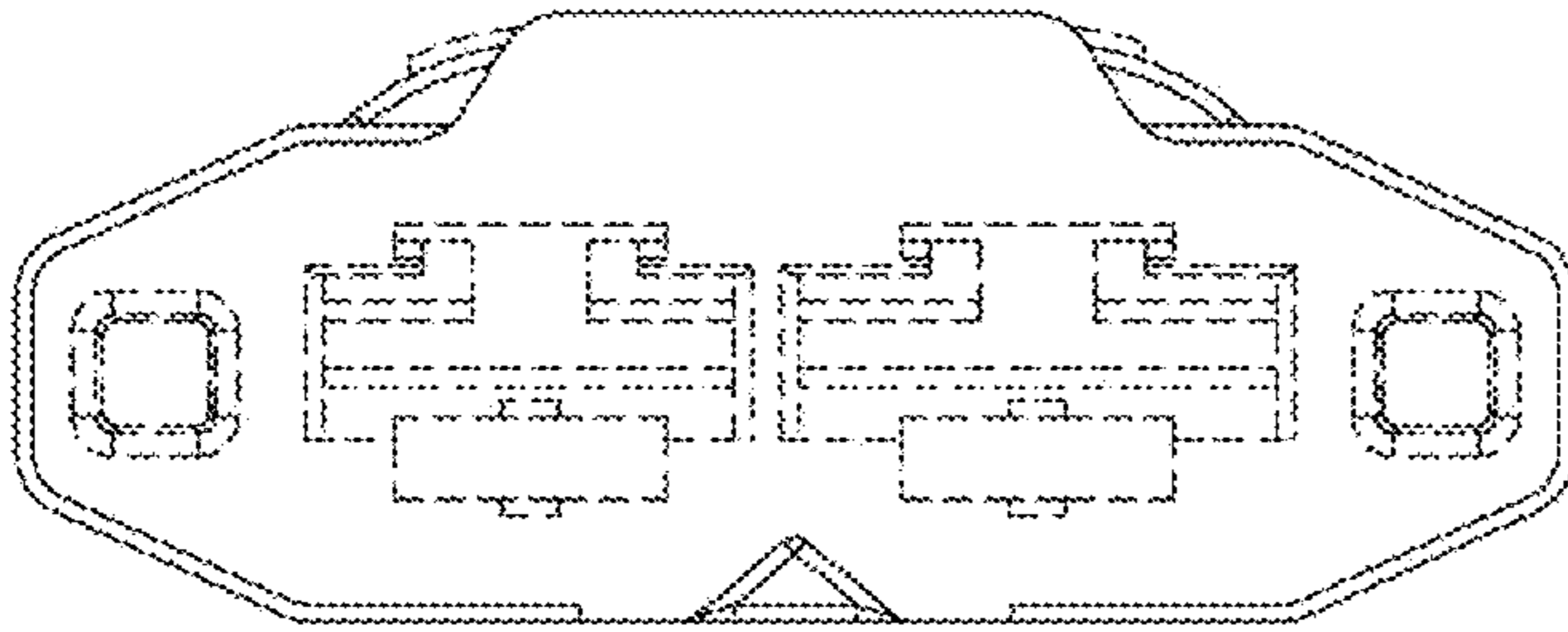


FIG. 8

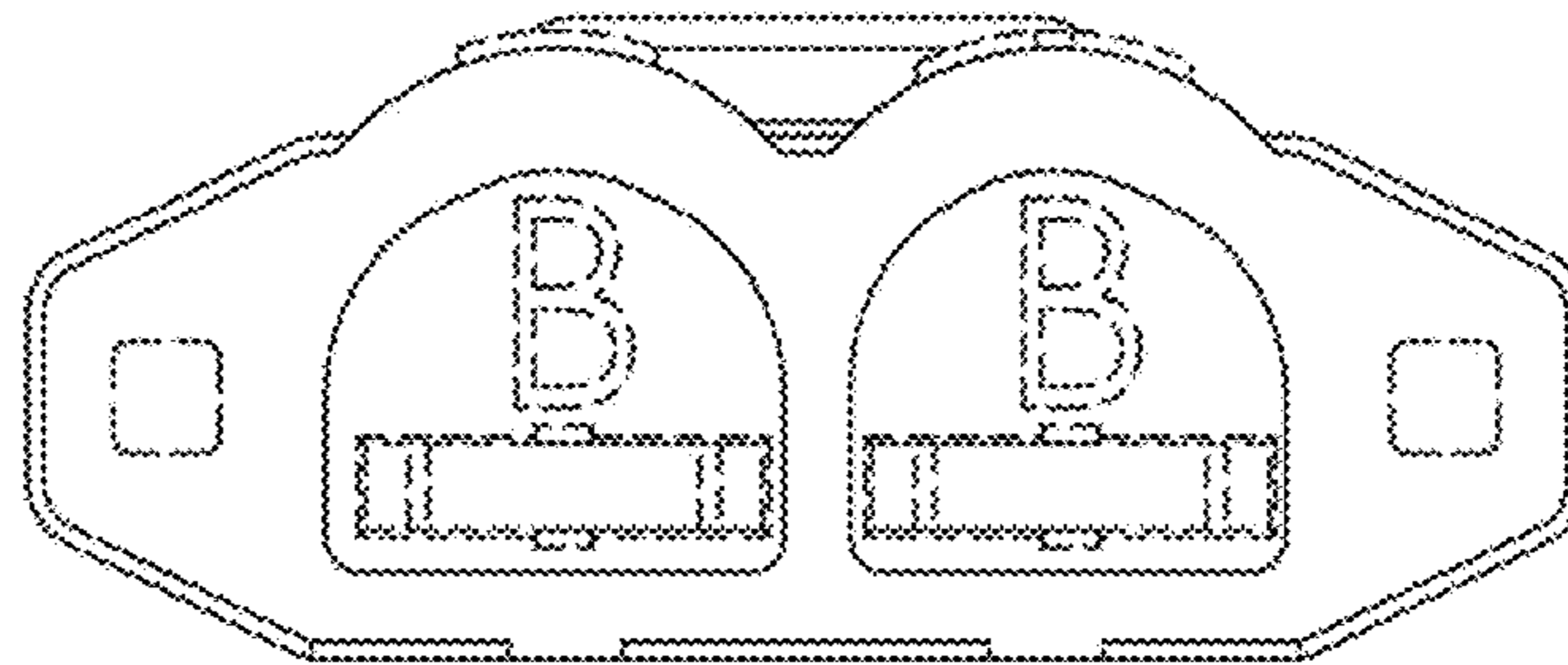


FIG. 9

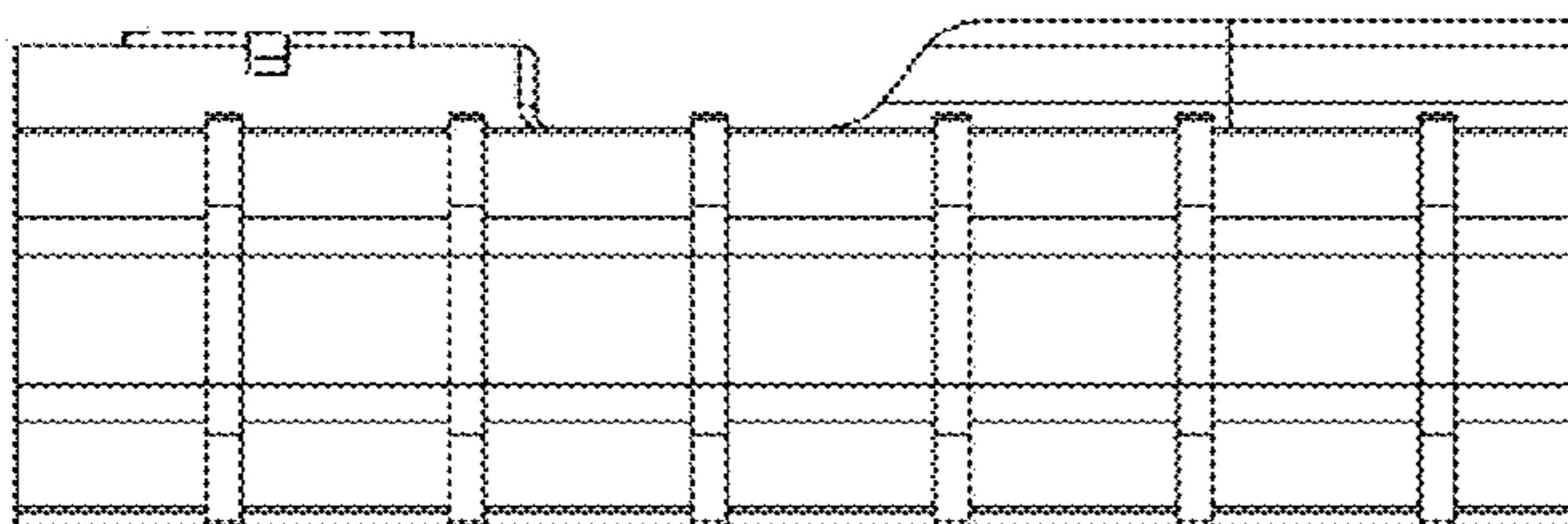


FIG. 10

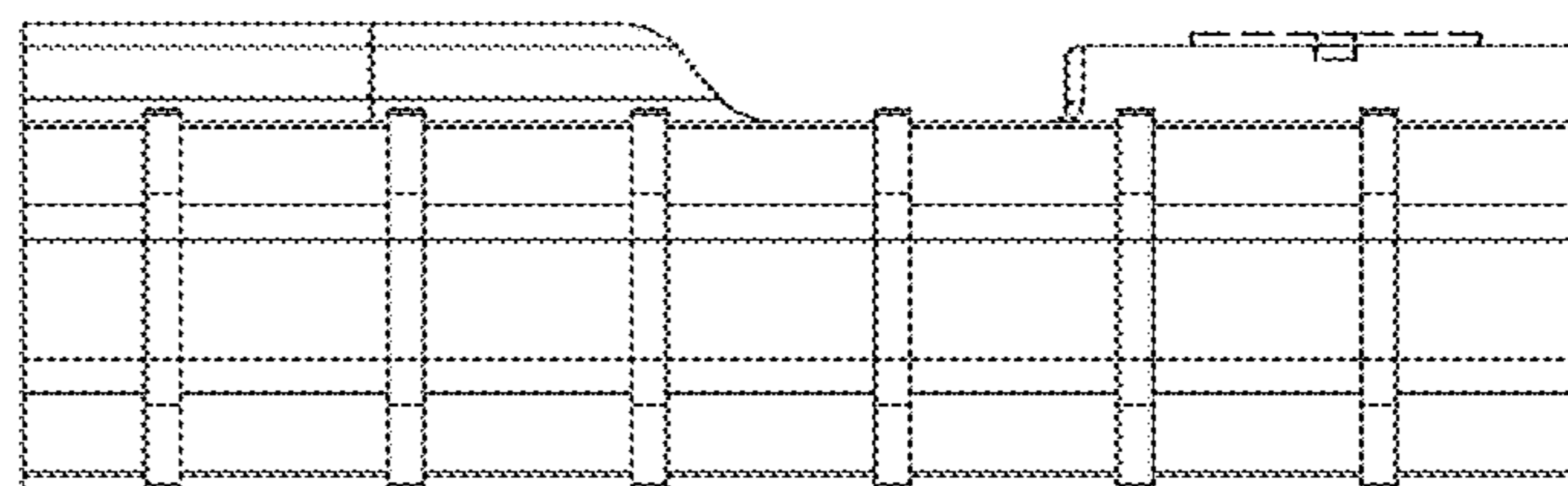


FIG. 11

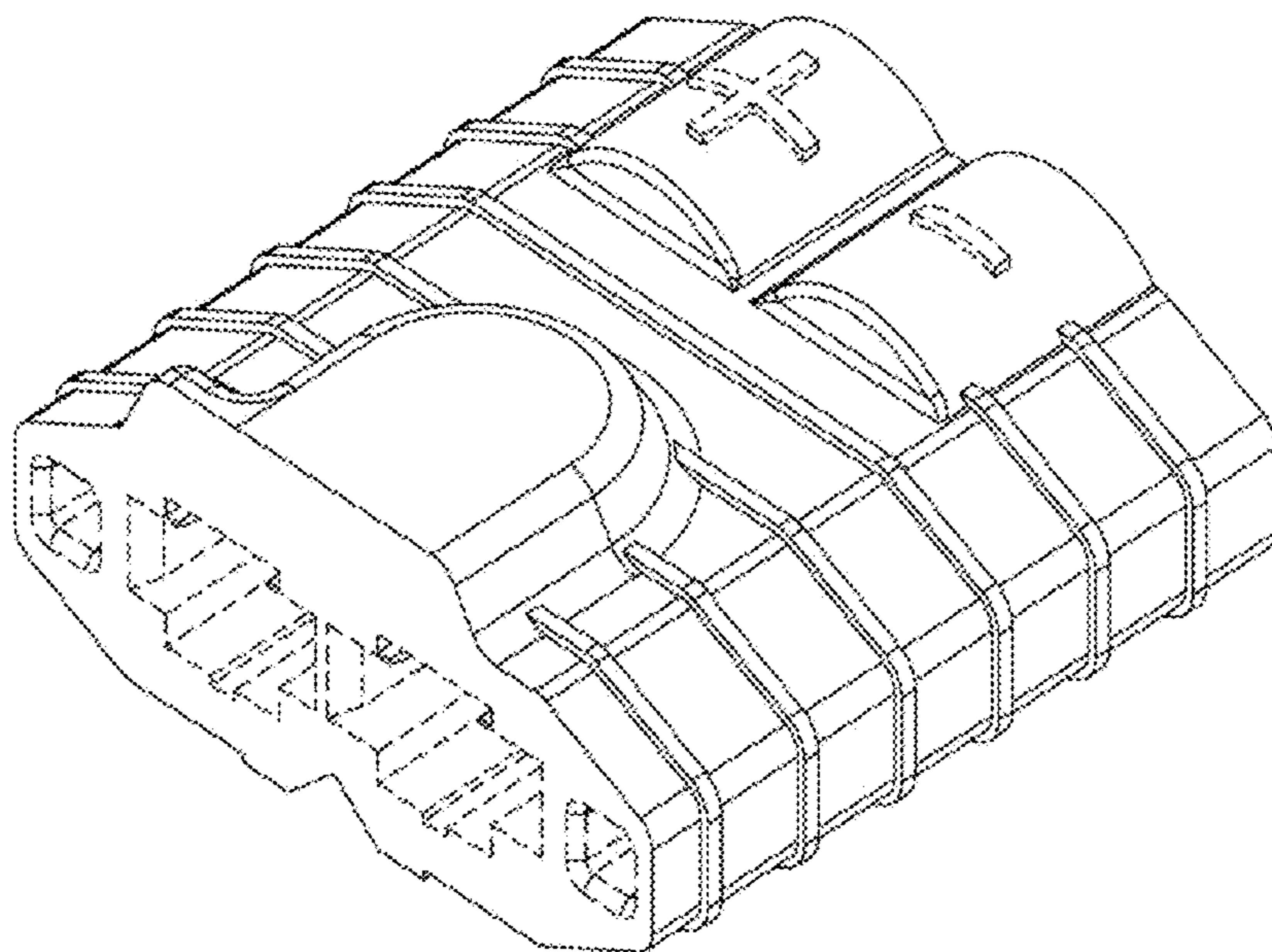


FIG. 12

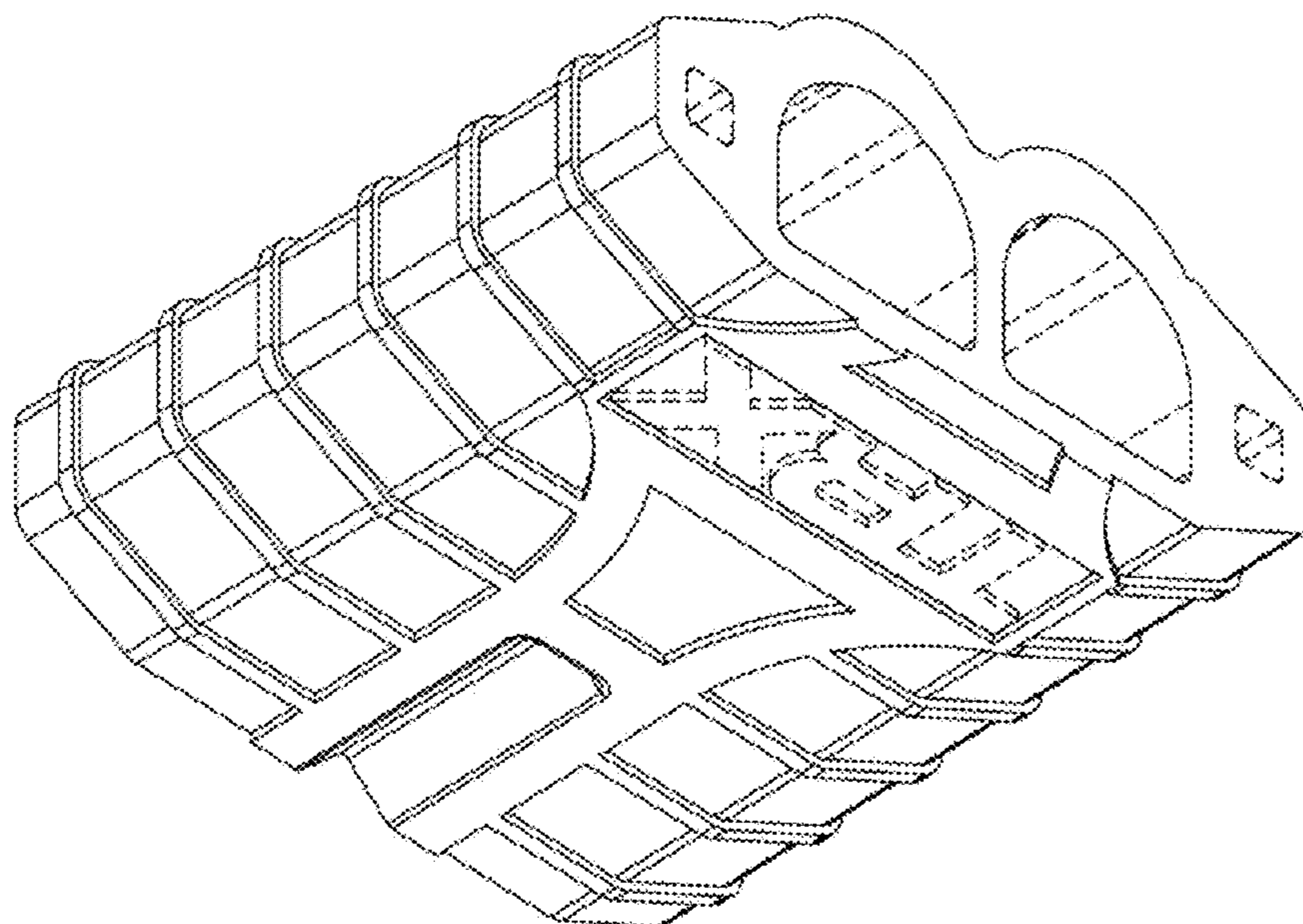


FIG. 13

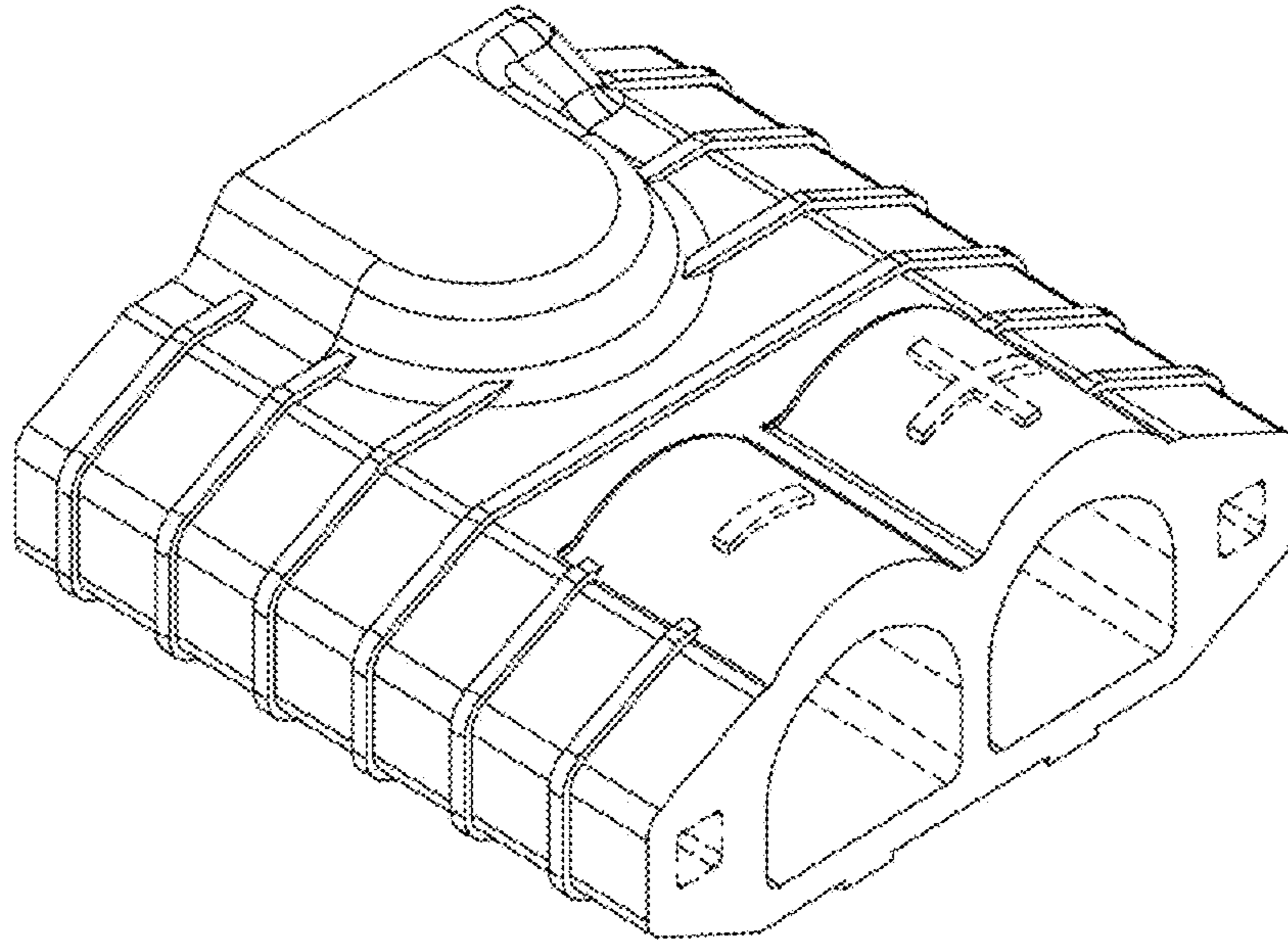


FIG. 14

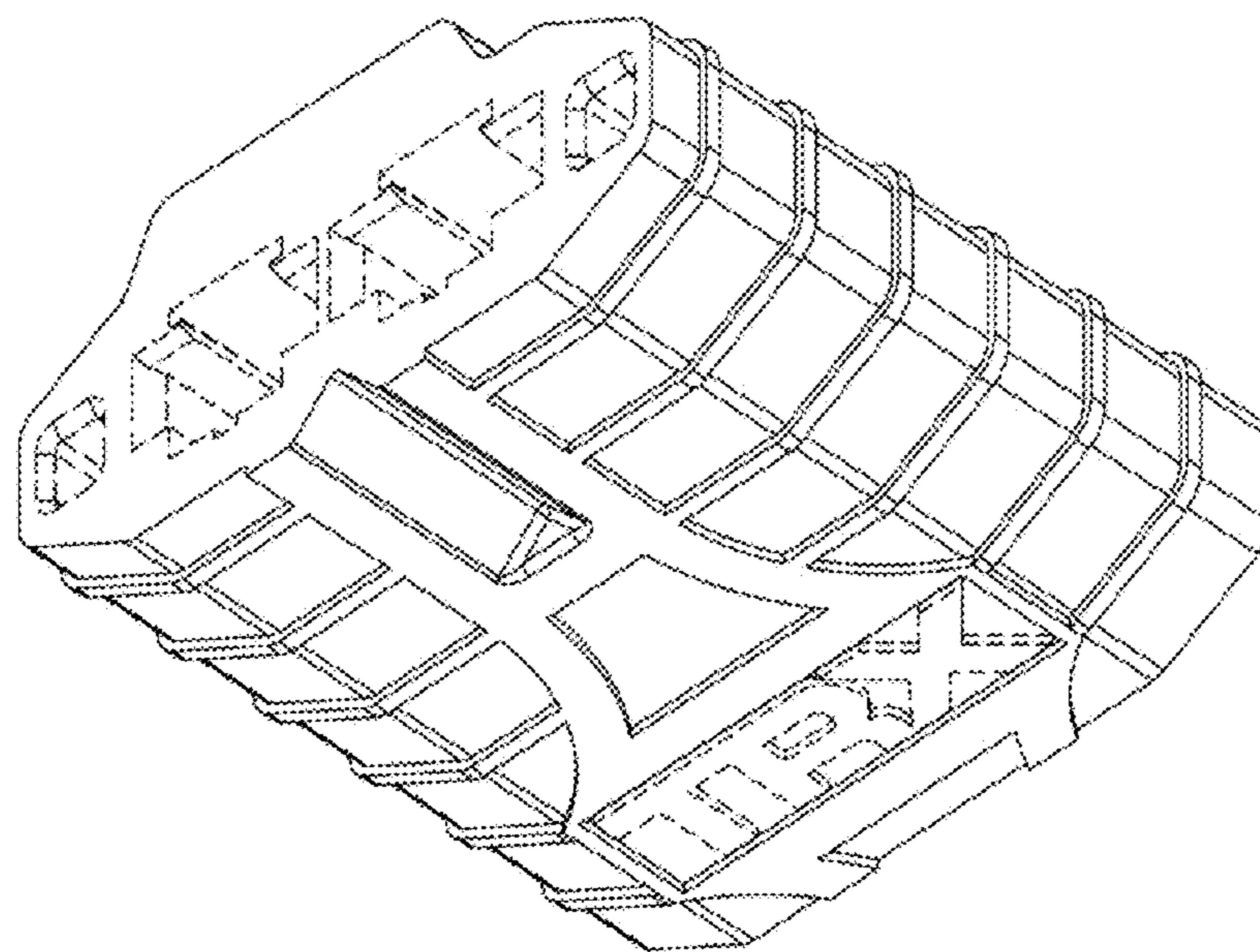


FIG. 15

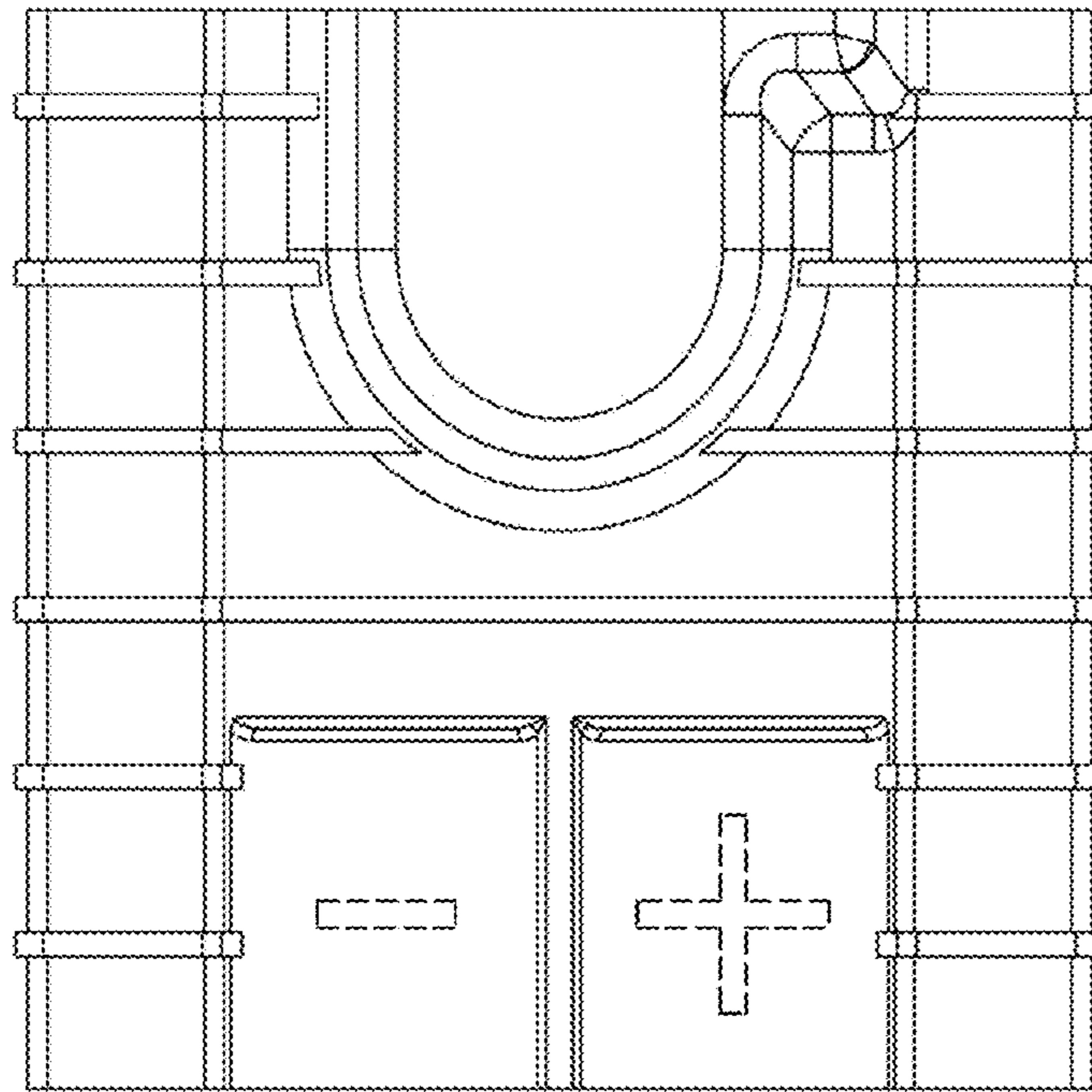


FIG. 16

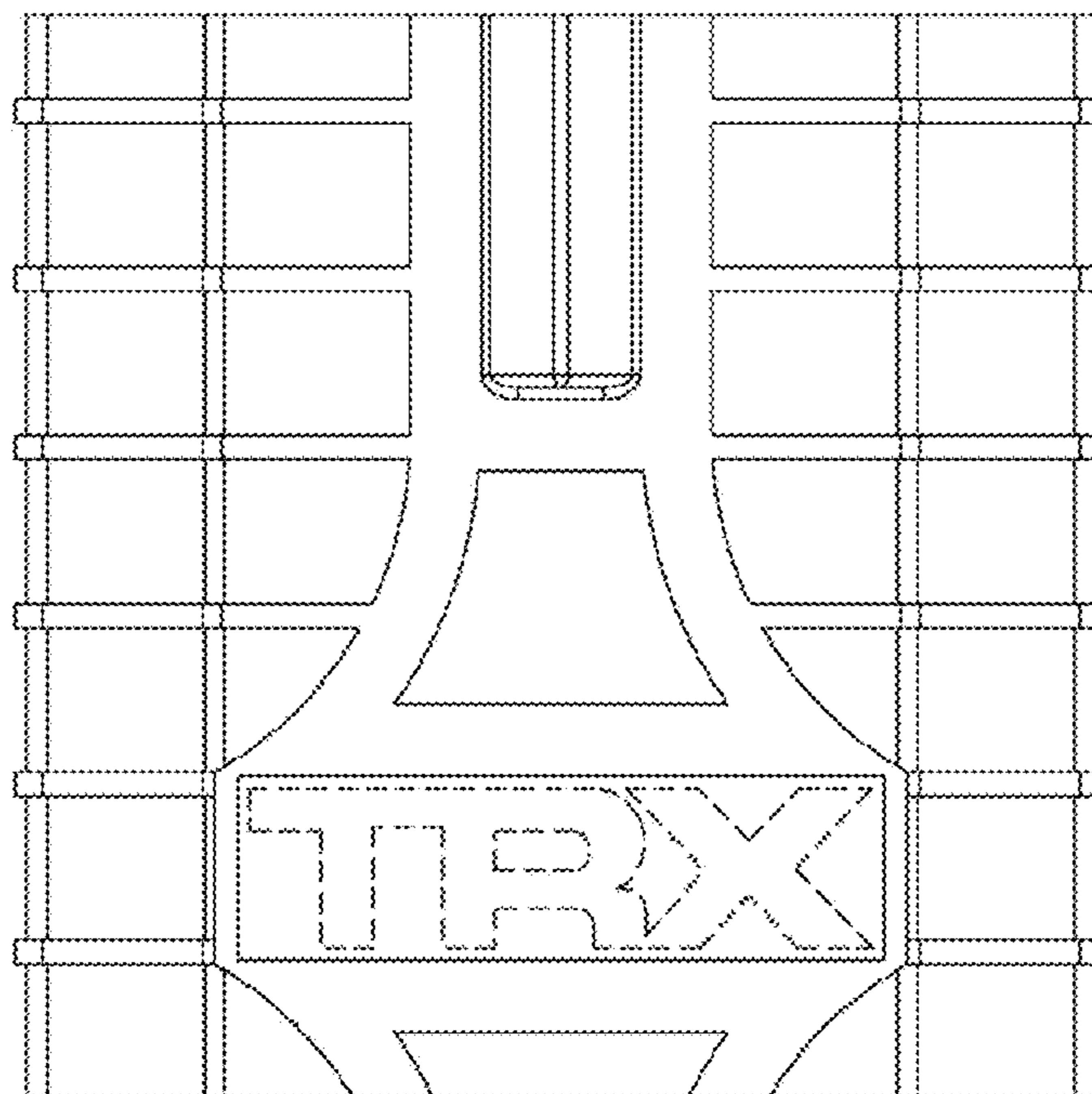


FIG. 17

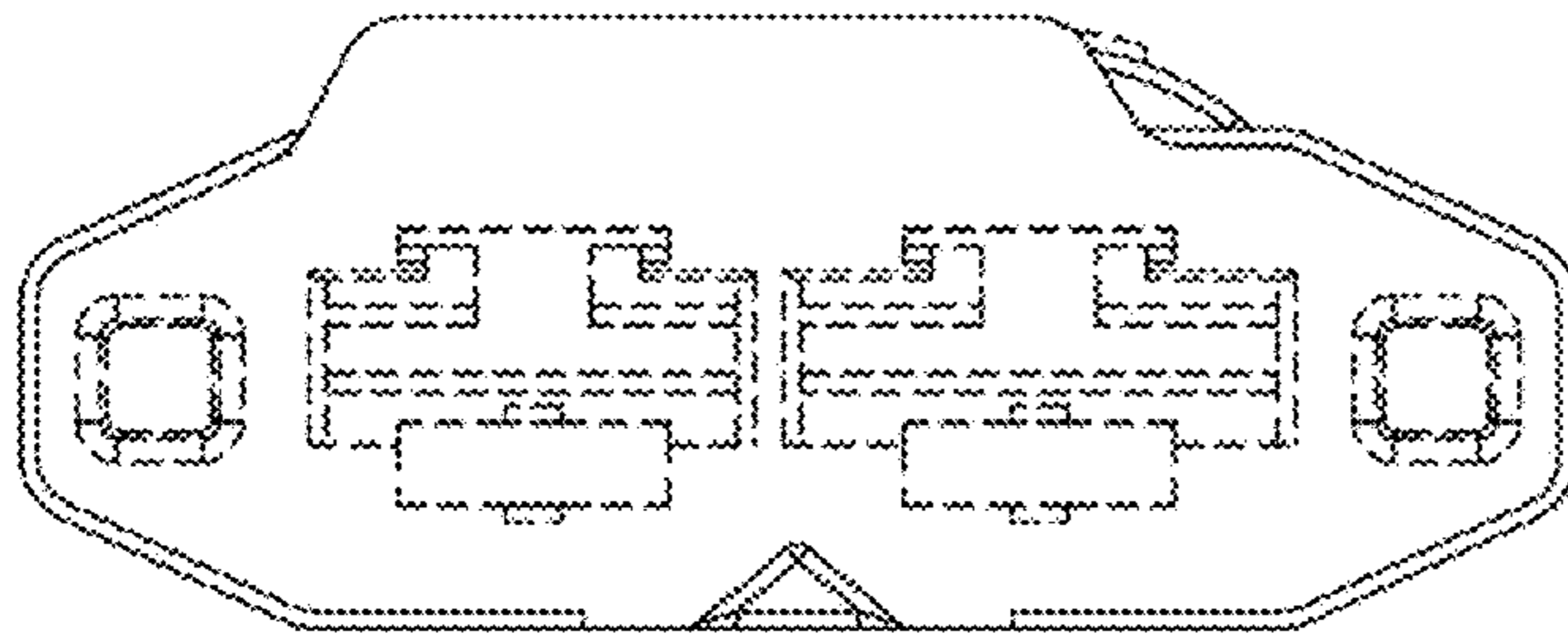


FIG. 18

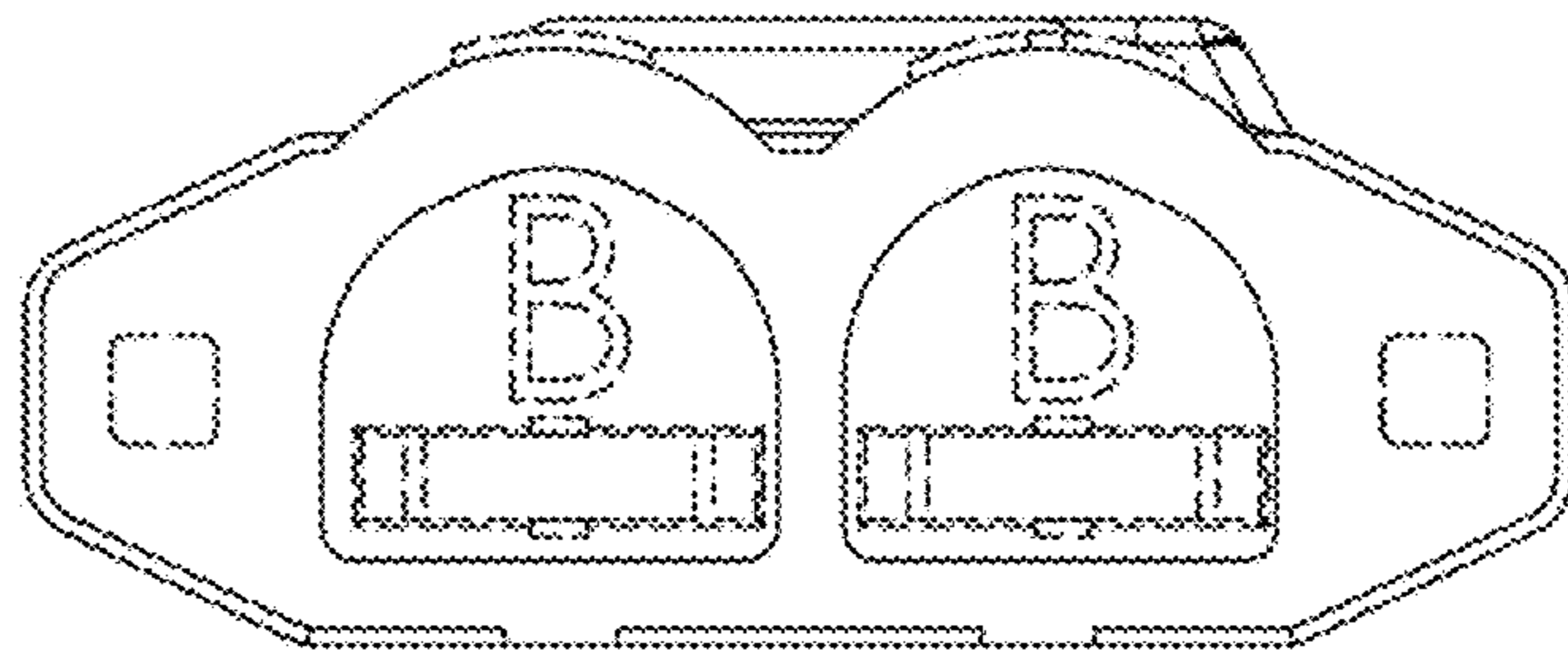


FIG. 19

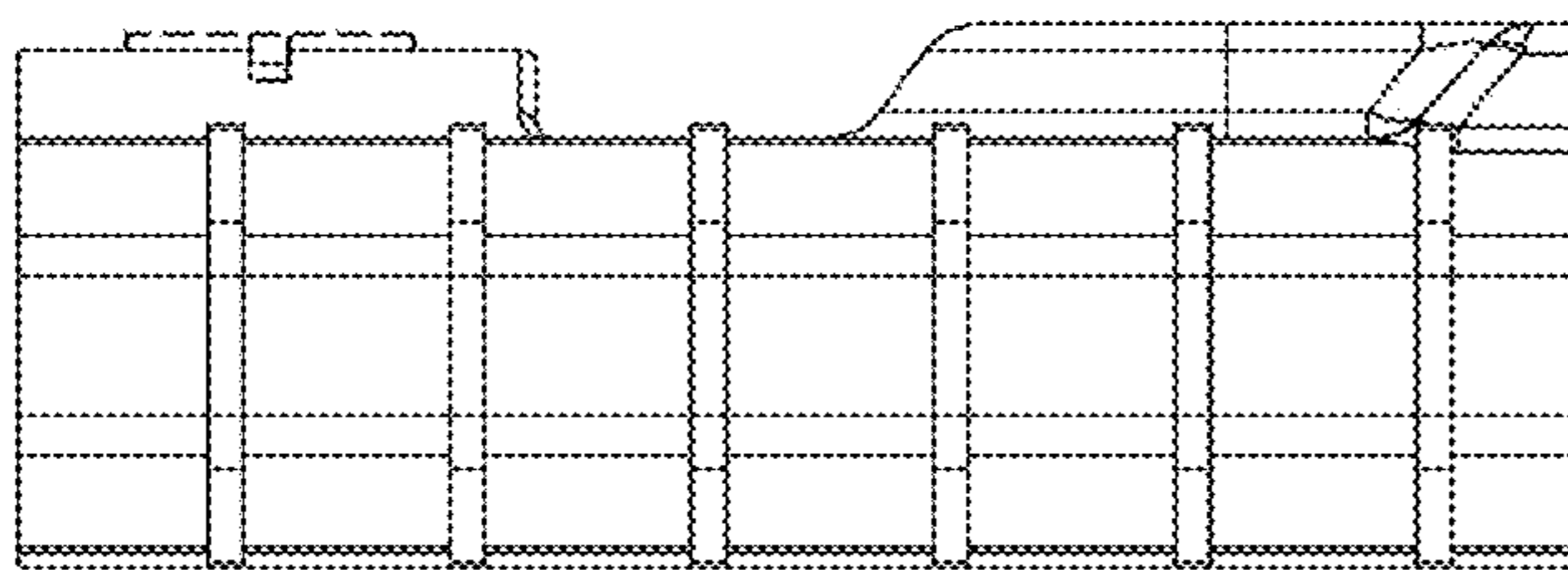


FIG. 20

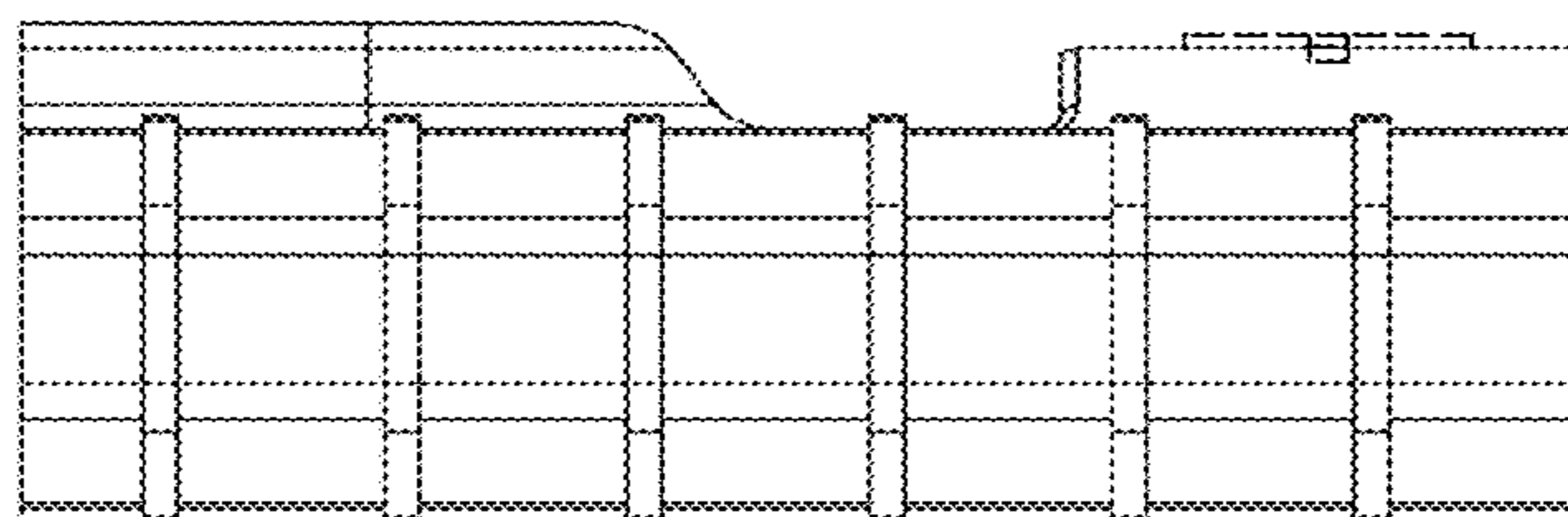


FIG. 21

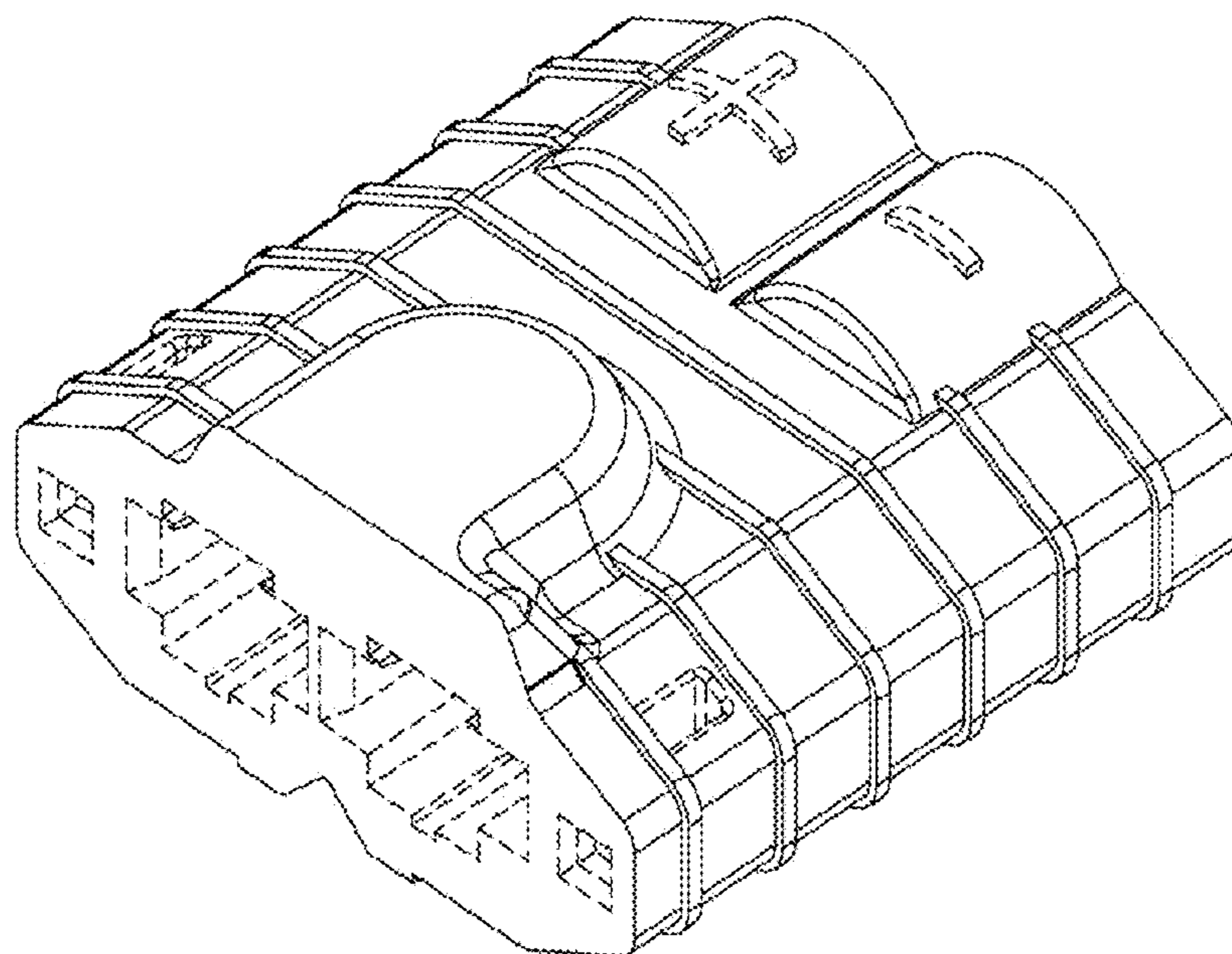


FIG. 22

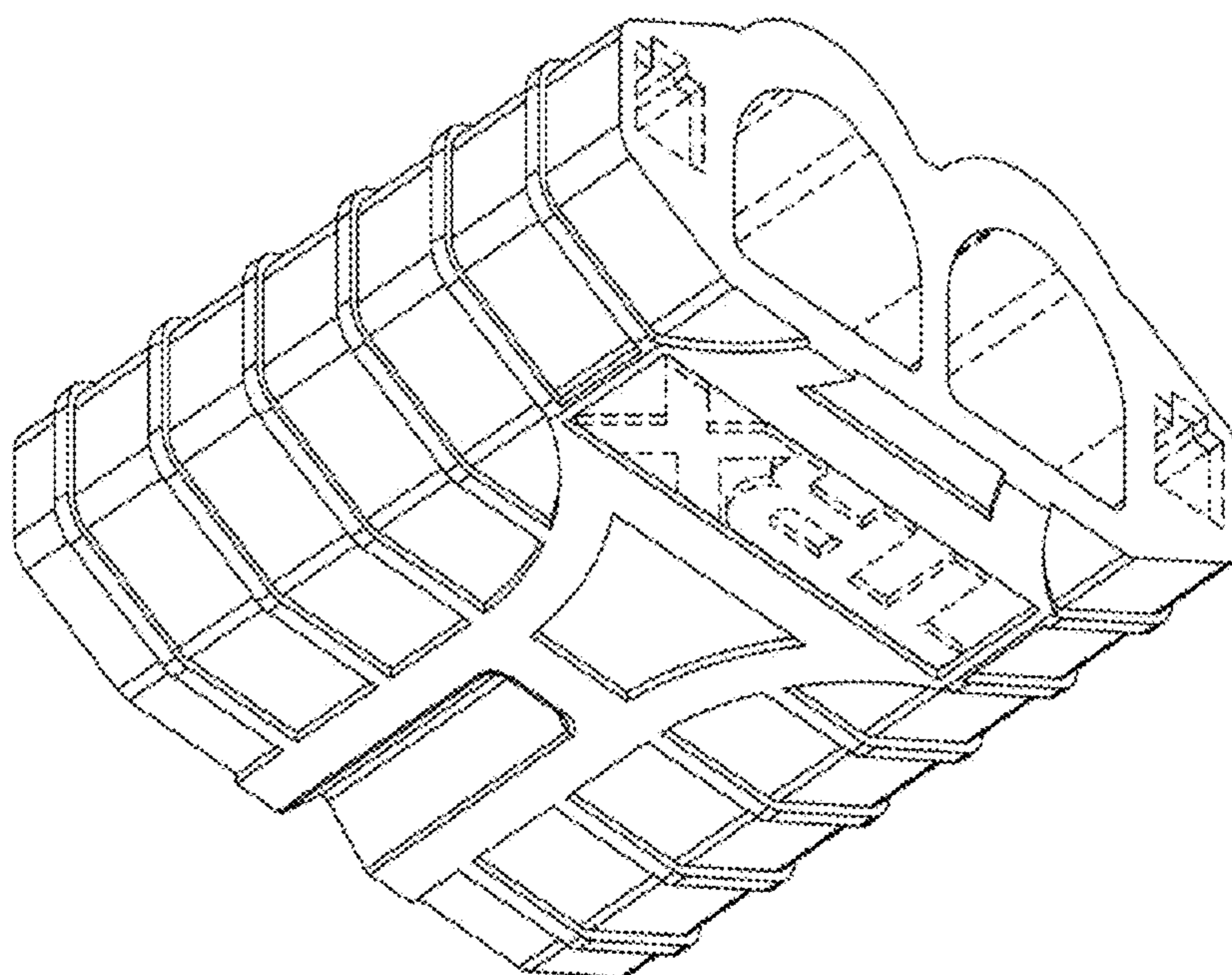


FIG. 23

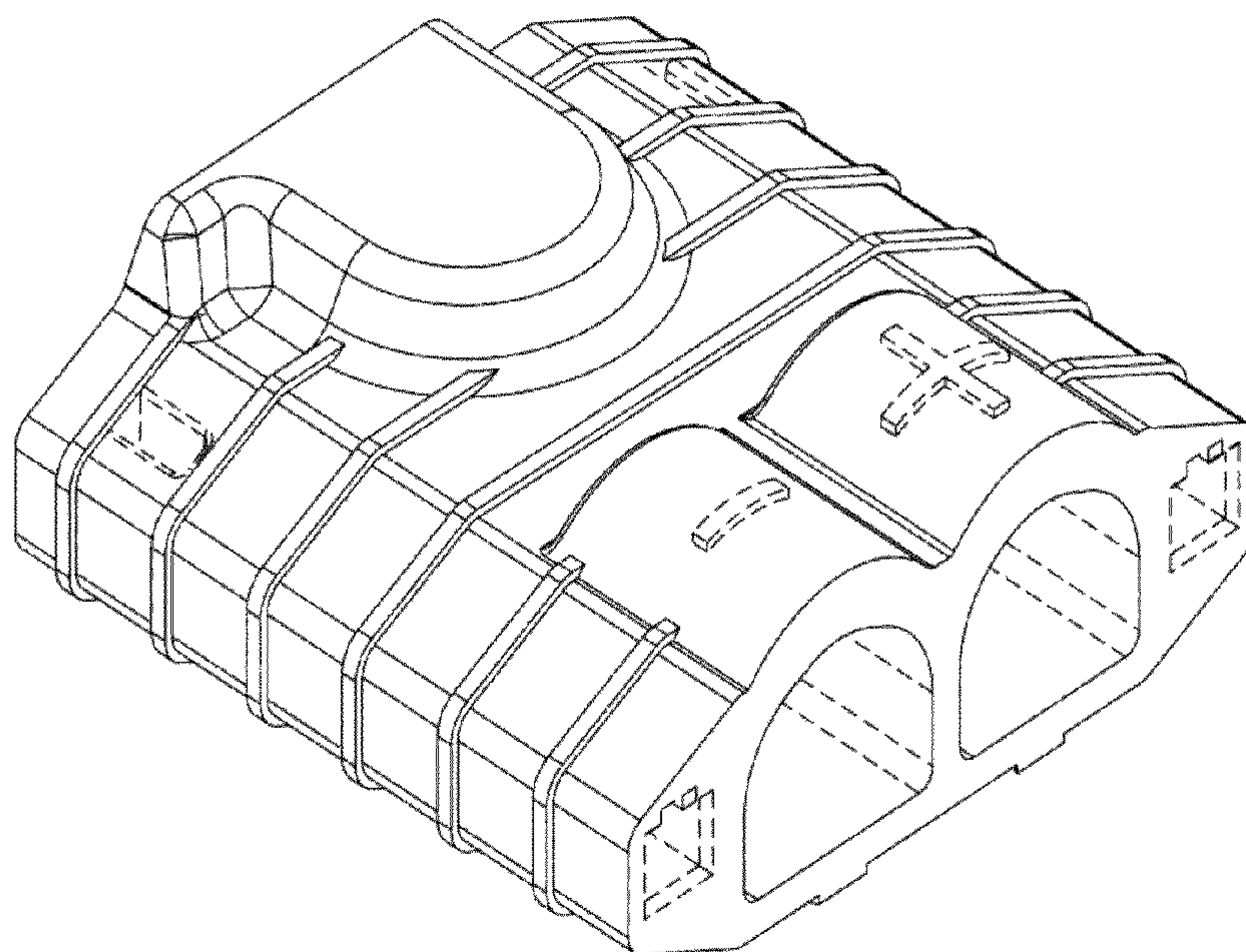


FIG. 24

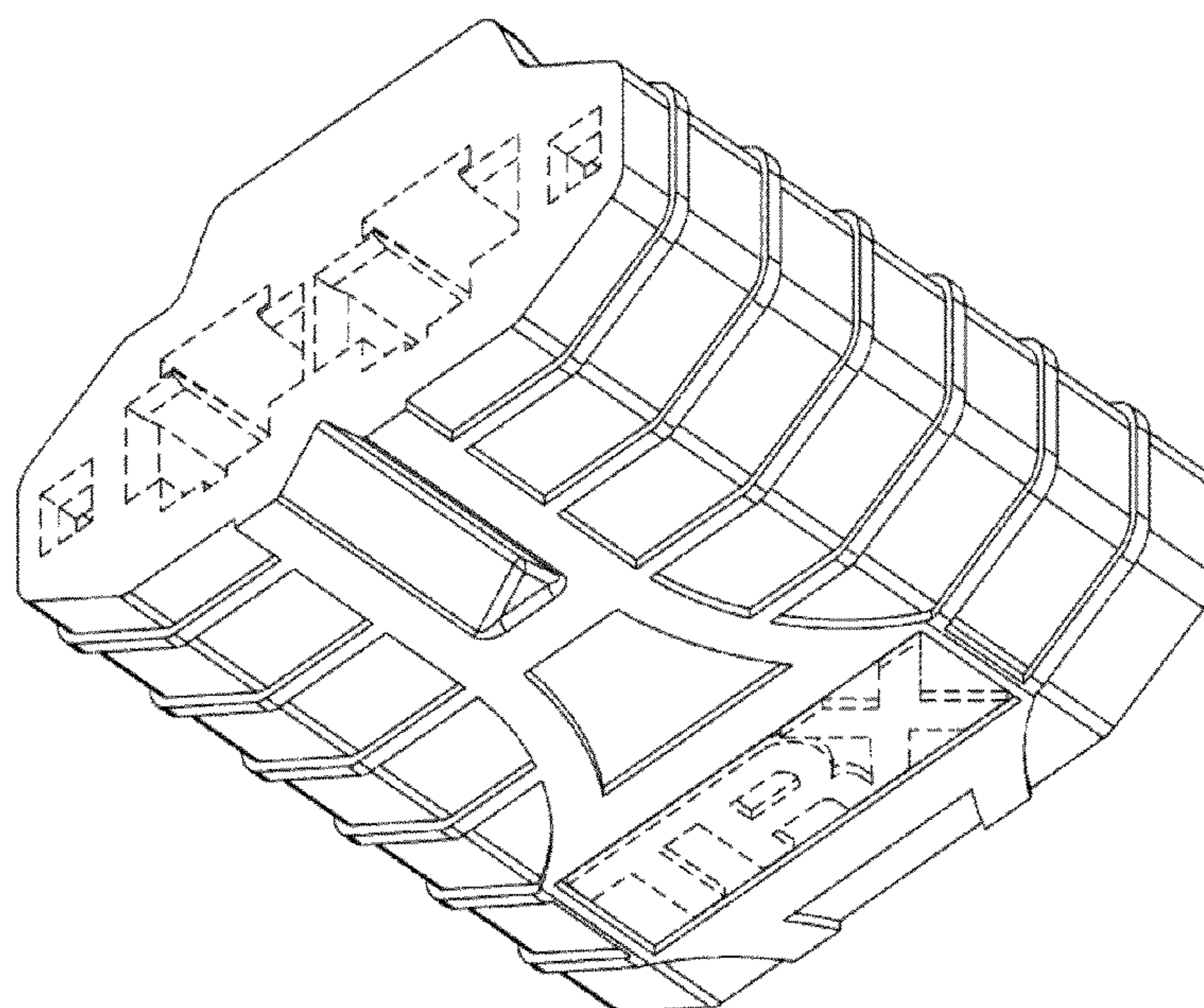


FIG. 25

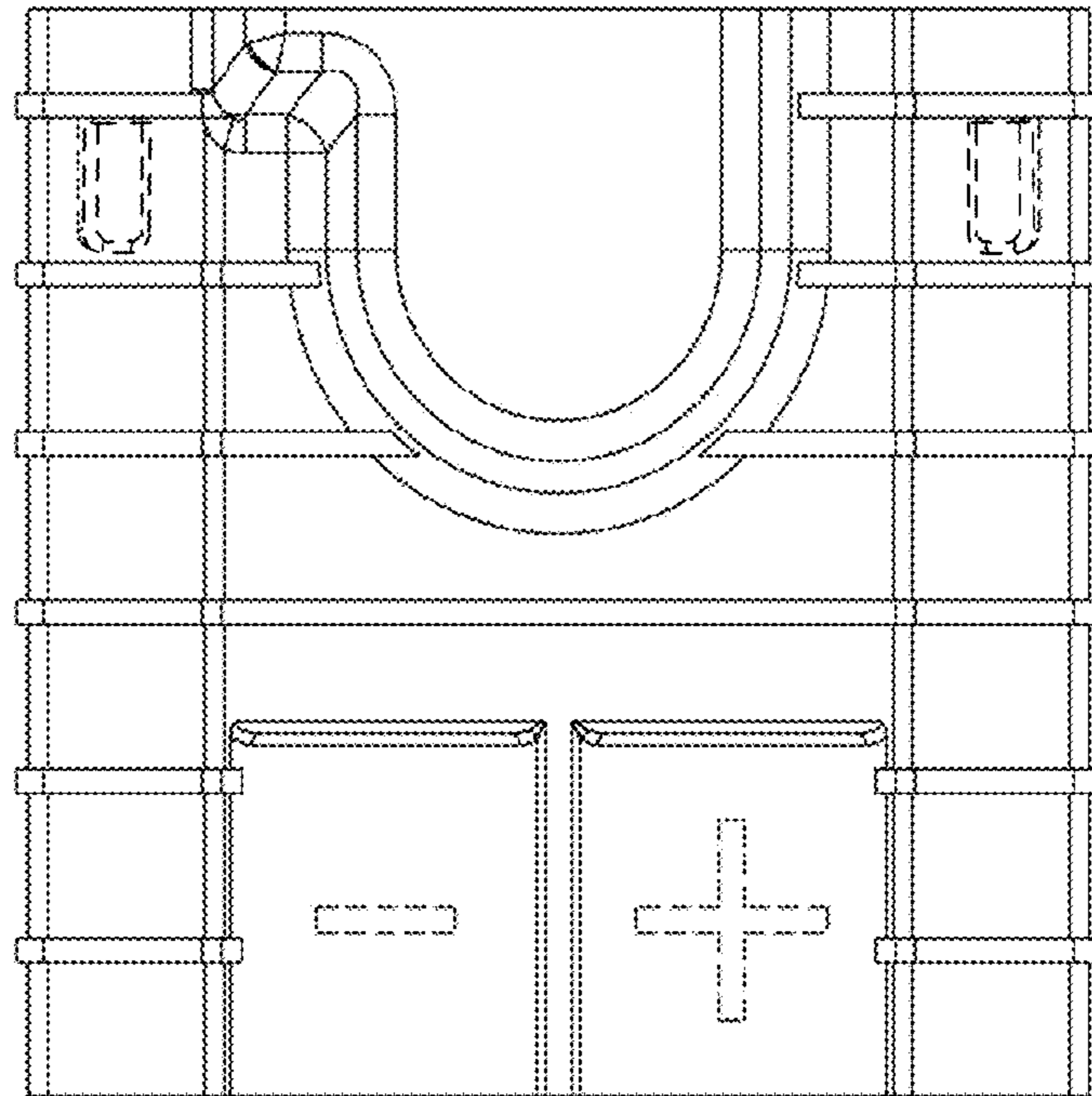


FIG. 26

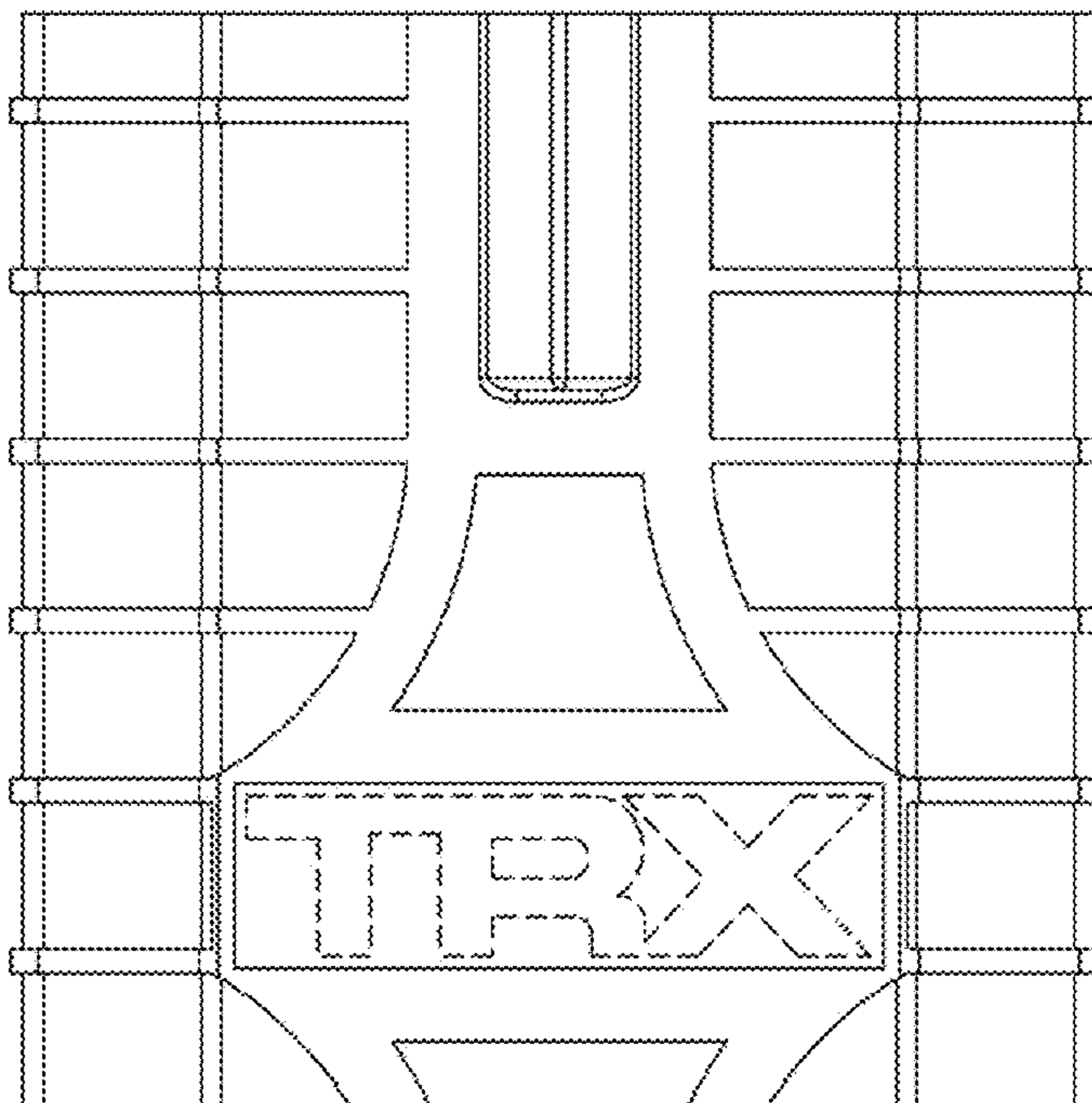


FIG. 27

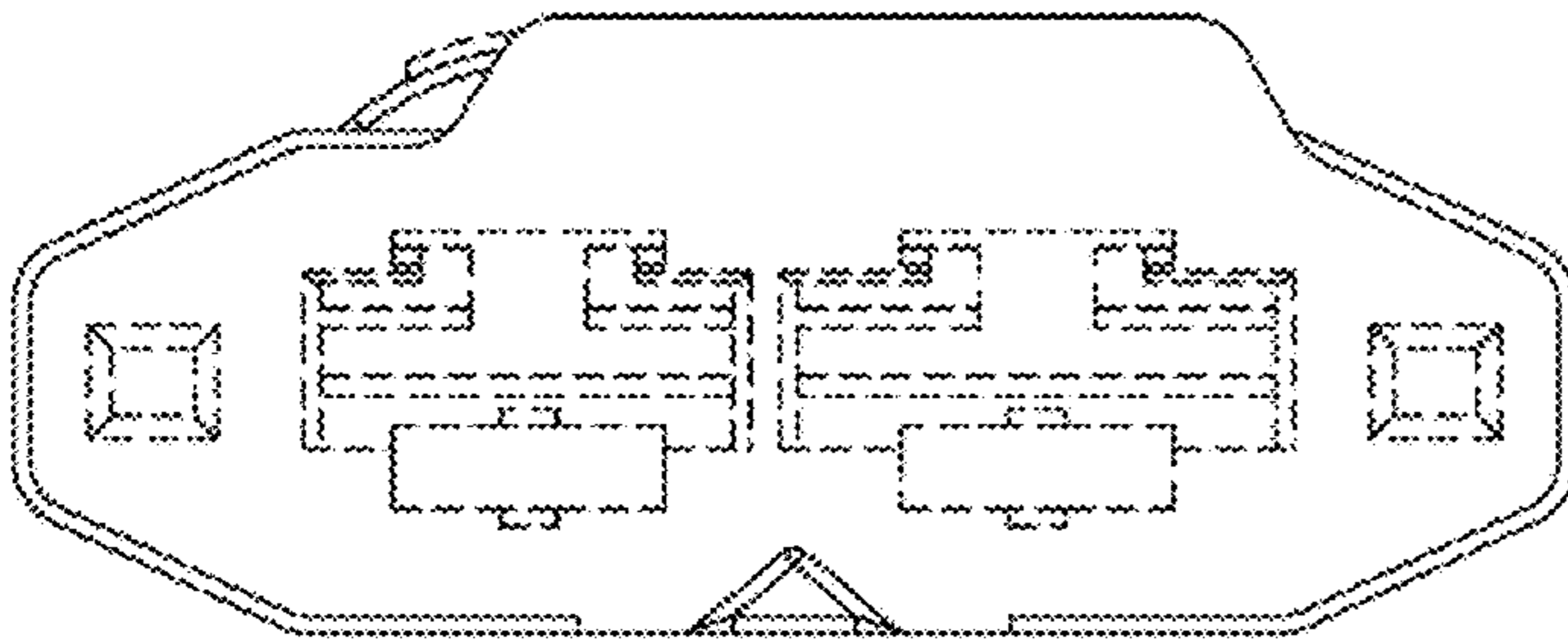


FIG. 28

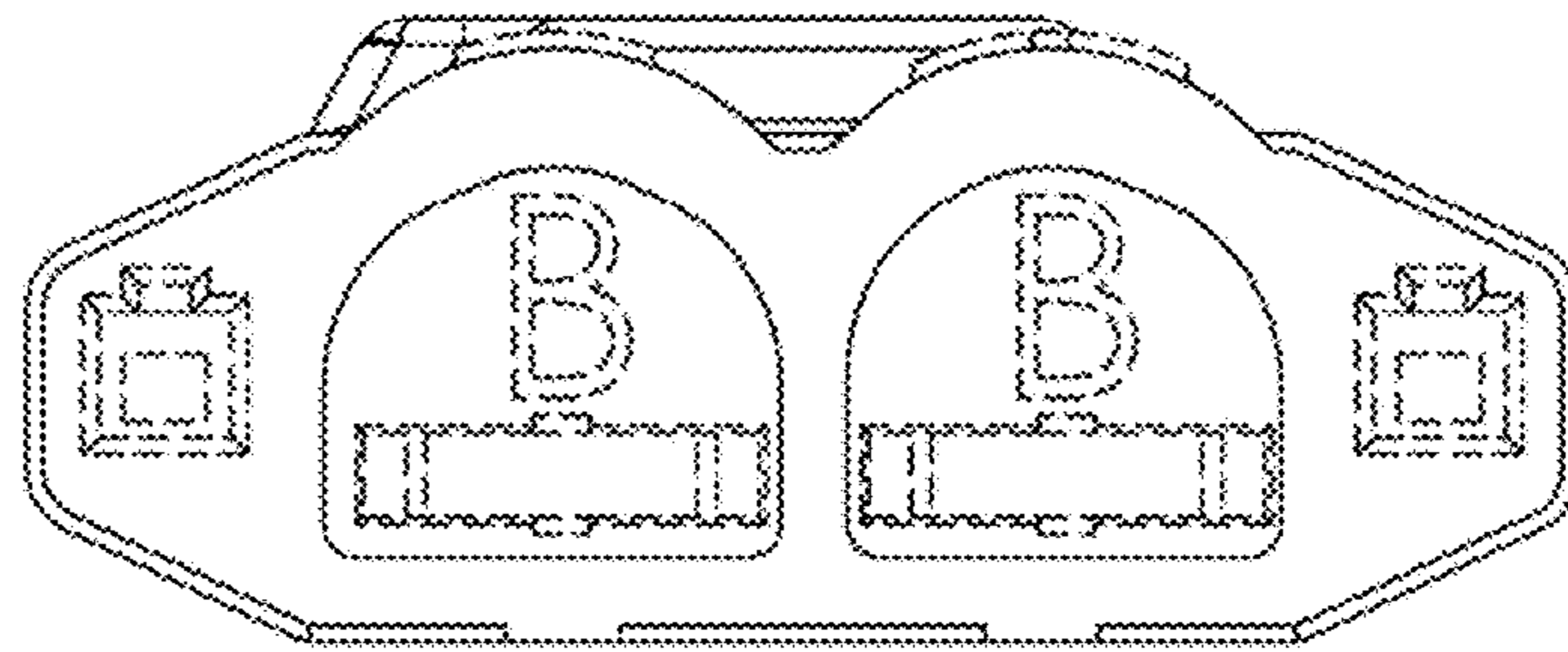


FIG. 29

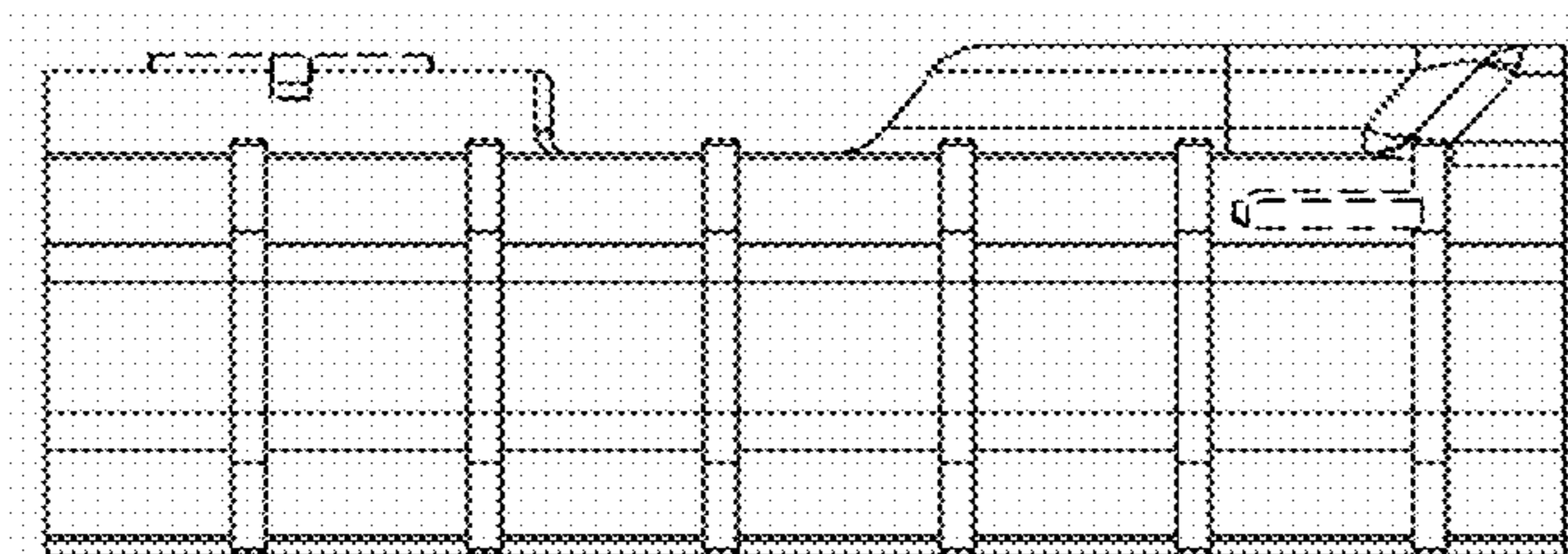


FIG. 30

