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

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(45) **Date of Patent:** **** Jun. 4, 2013**

(54) **CONTROL UNIT FOR A BATTERY MODULE**

(75) **Inventor:** **Masahiro Kaneshige, Hitachinaka (JP)**

(73) **Assignee:** **Hitachi Vehicle Energy, Ltd, Ibaraki (JP)**

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

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(30) **Foreign Application Priority Data**

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(51) **LOC (9) Cl.** **13-03**

(52) **U.S. Cl.**
USPC **D13/147**

(58) **Field of Classification Search**
USPC D13/107, 108, 118, 119, 120, 147,
D13/154, 156, 184, 199; 439/278, 374, 378,
439/379, 381, 754, 756, 757, 772, 892, 894,
439/901, 902, 904, 919

See application file for complete search history.

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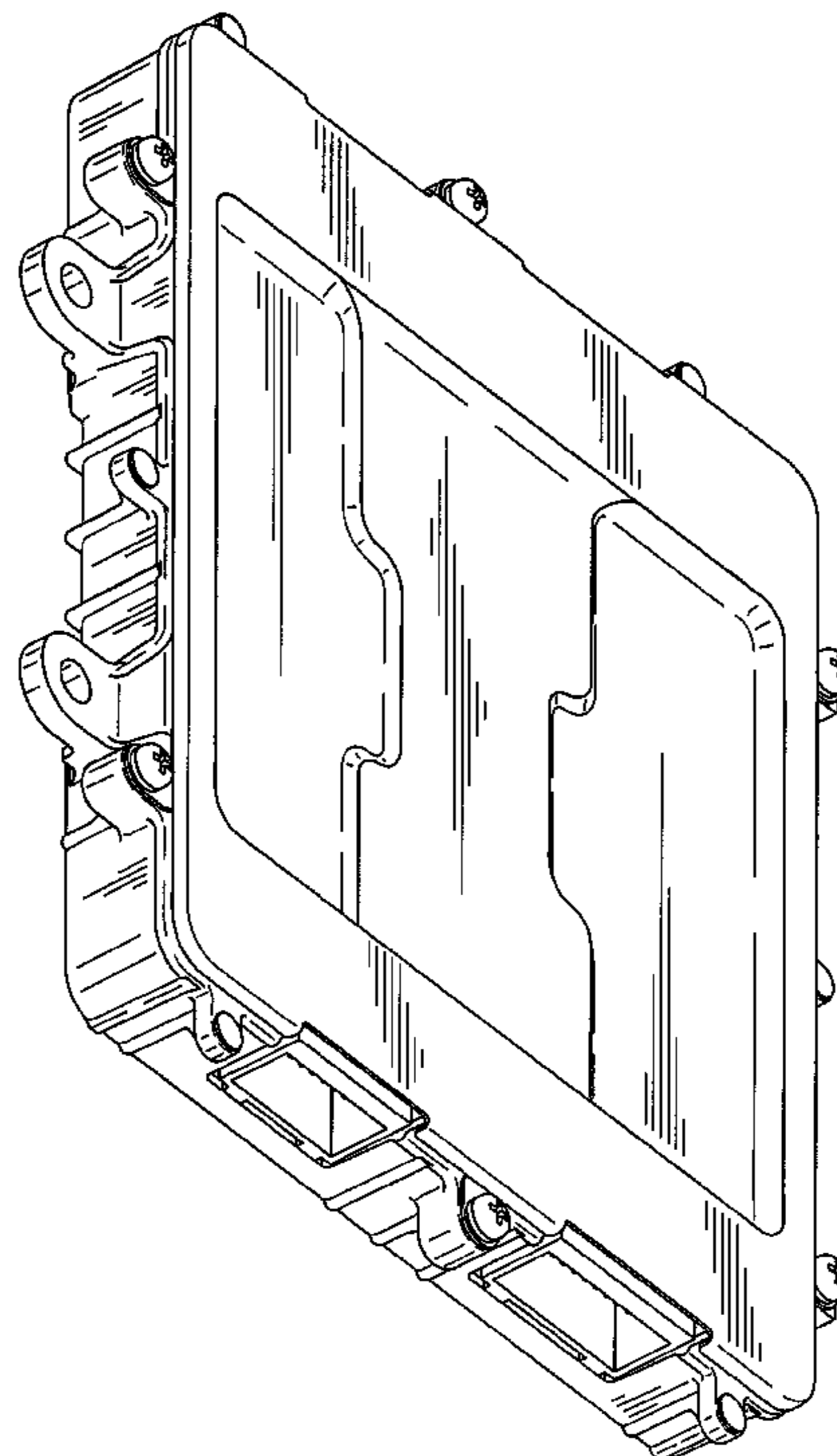
(57) **CLAIM**

I claim the ornamental design for a control unit for a battery module, as shown and described.

DESCRIPTION

FIG. 1 is a front, bottom and left side perspective view of a control unit for a battery module showing my new design; FIG. 2 is a front elevational view thereof; FIG. 3 is a rear elevational view thereof; FIG. 4 is a top plan view thereof; FIG. 5 is a bottom plan view thereof; FIG. 6 is a left side elevational view thereof; and, FIG. 7 is a right side elevational view thereof. The broken line in the figure drawings is included for the purpose of illustrating environment and forms no part of the claimed design.

1 Claim, 5 Drawing Sheets



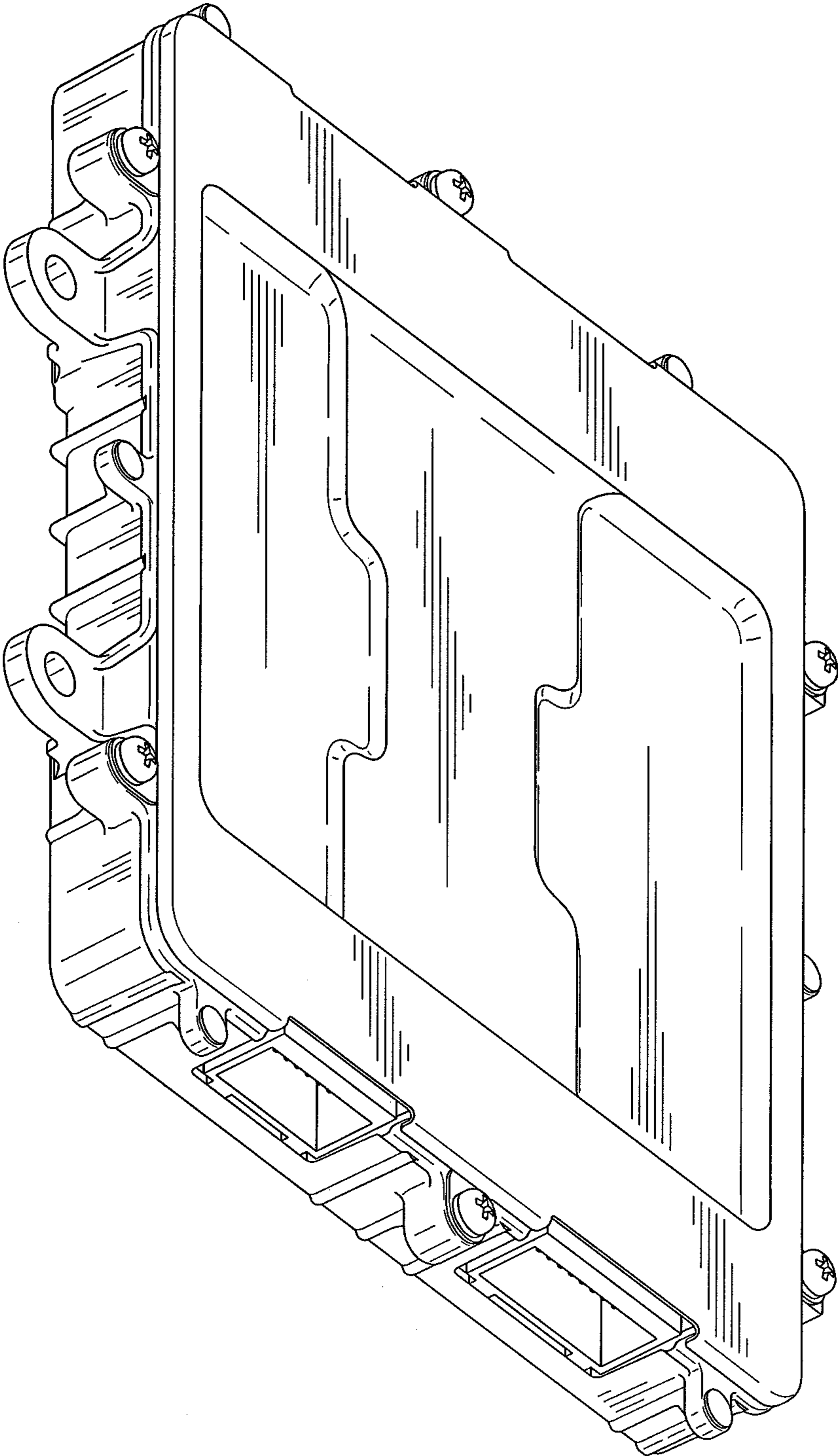


FIG. 1

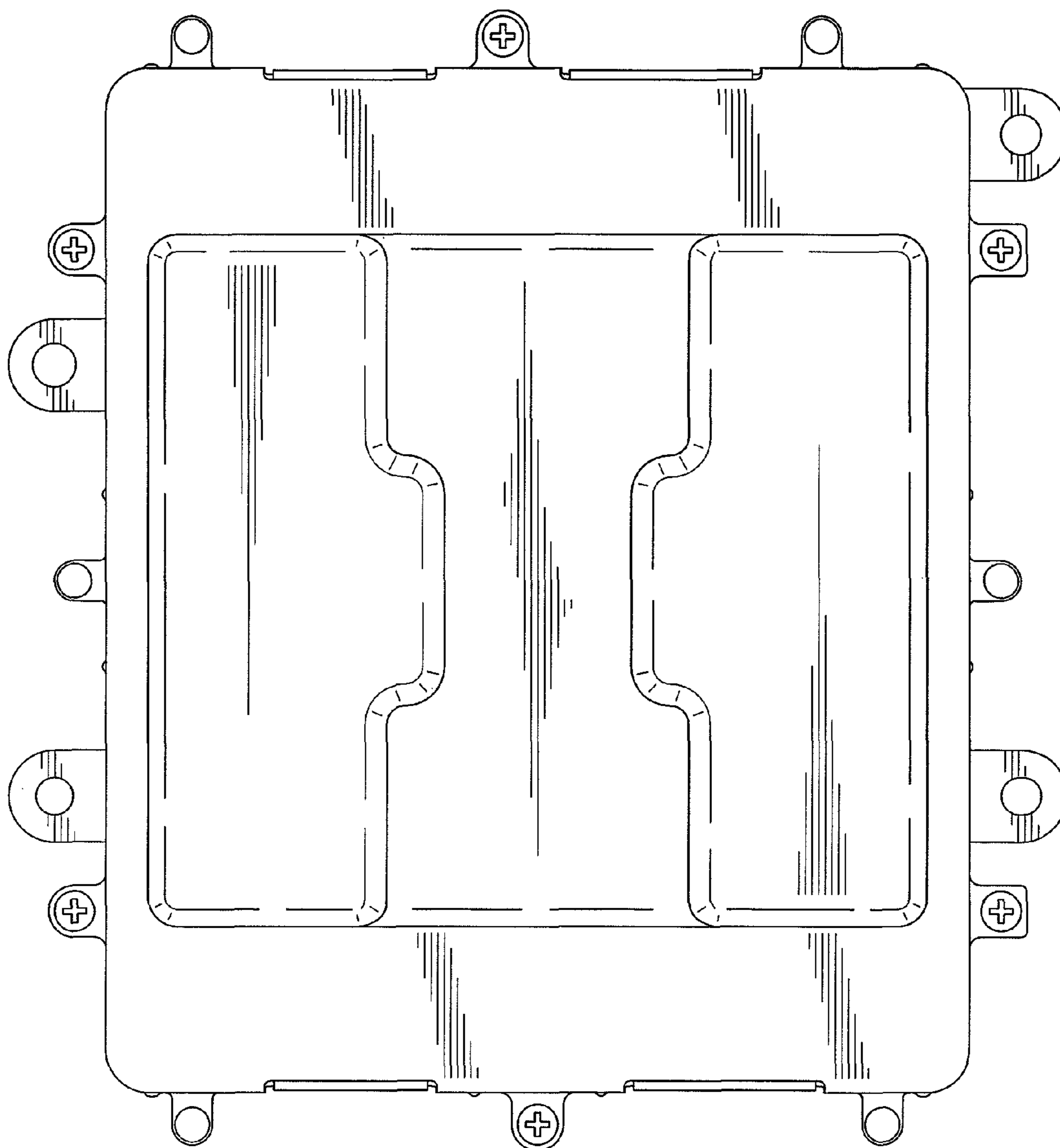


FIG. 2

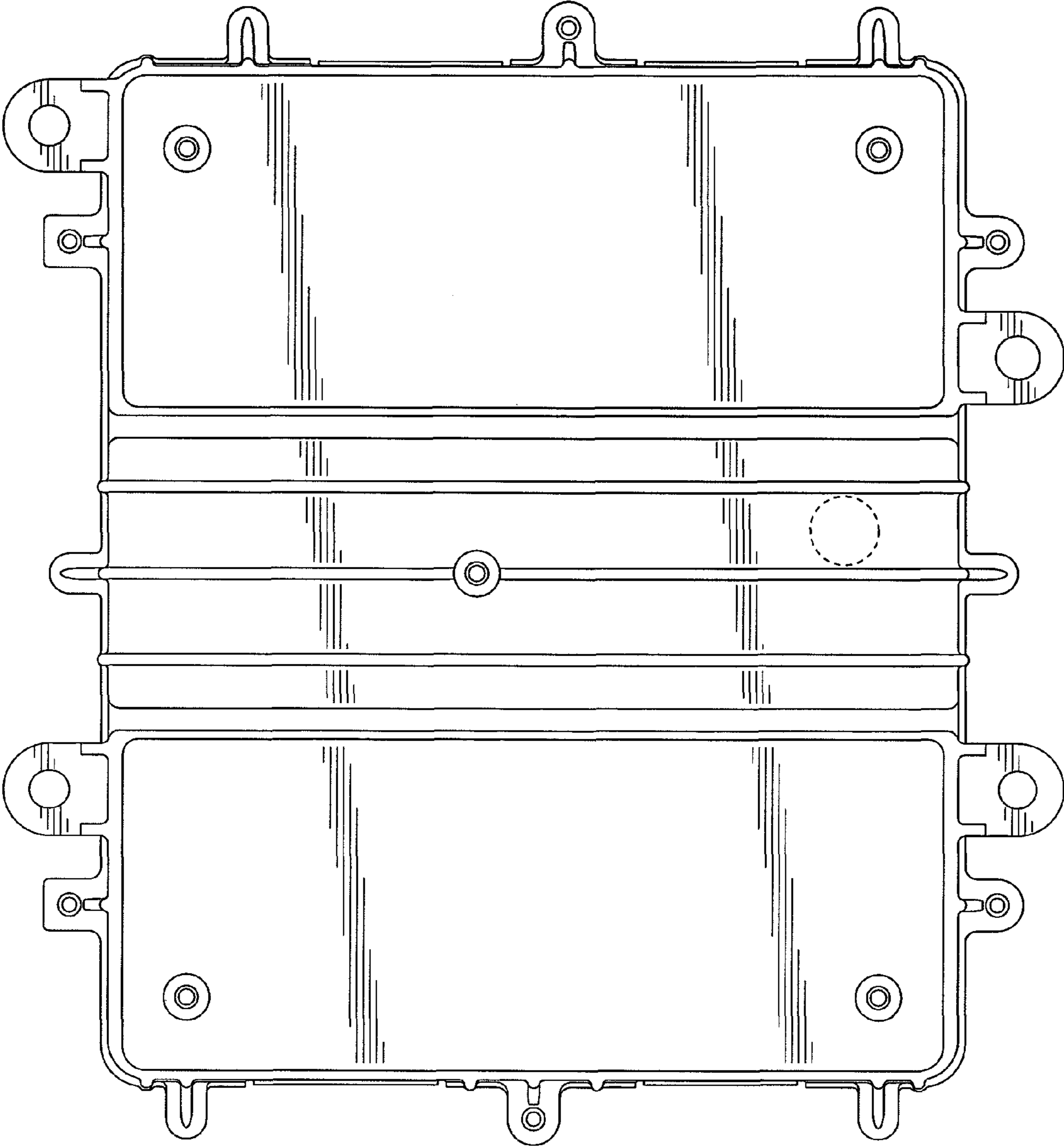


FIG. 3

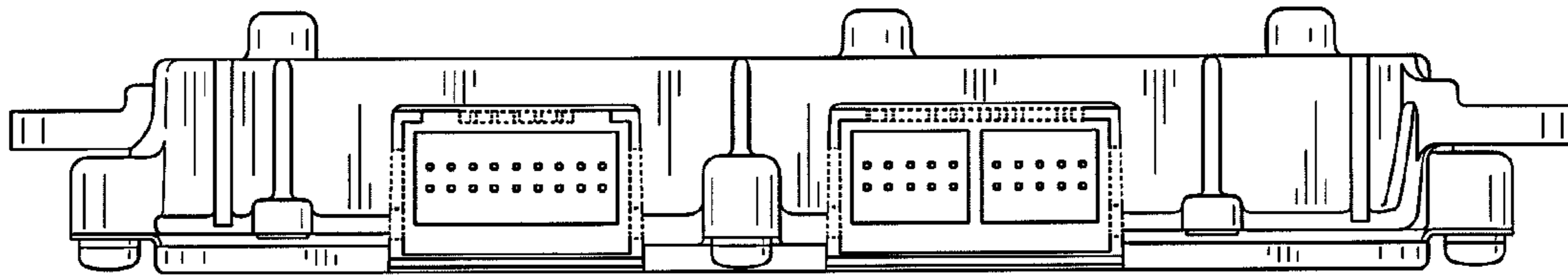


FIG. 4

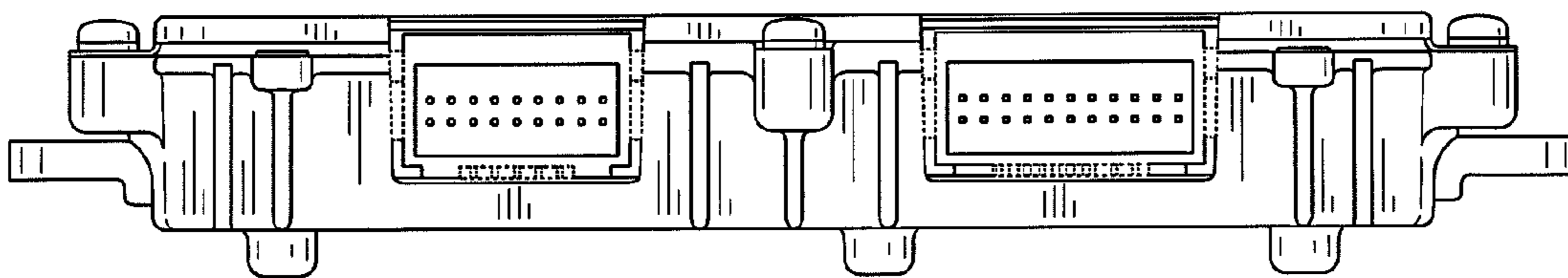


FIG. 5

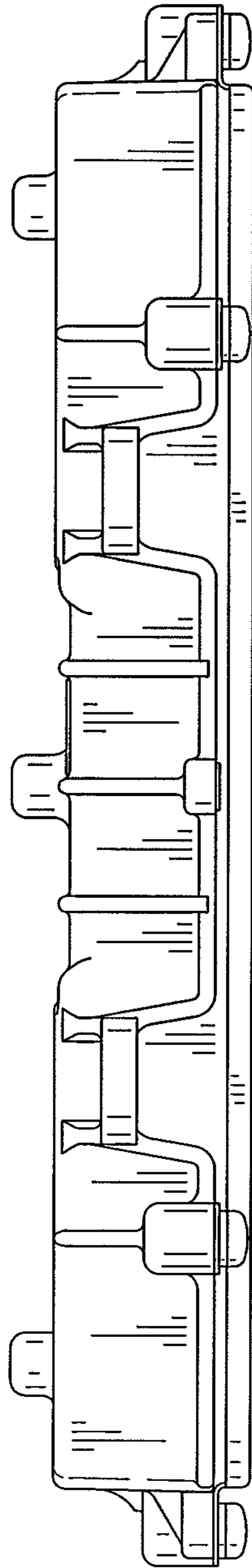


FIG. 6

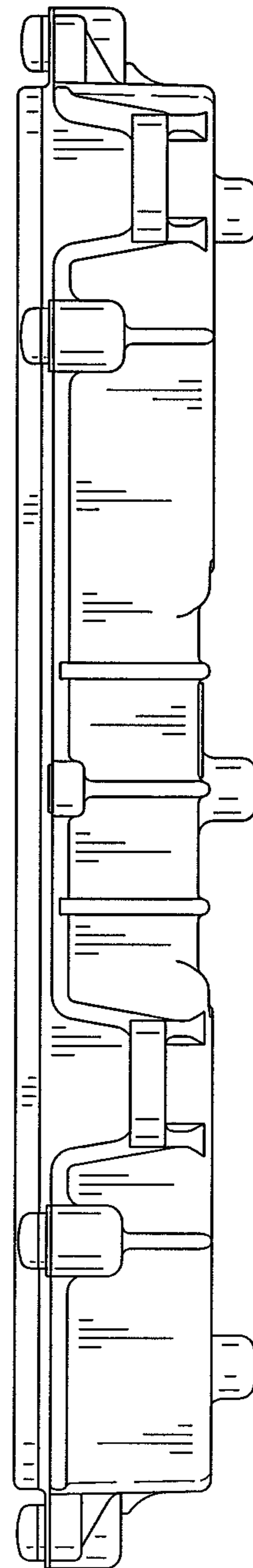


FIG. 7