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

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(54) **AUTOMOTIVE CHARGING CONNECTOR**

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Yokkaichi (JP)

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

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(30) **Foreign Application Priority Data**

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

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

(58) **Field of Classification Search**
USPC D13/103, 107, 108, 110, 112, 118, 120,
D13/123, 133, 137.1, 145-147, 149-156,
D13/158, 173, 177, 184, 199; D14/240,
D14/242, 432-438, 435.1; D11/4, 26
CPC H01R 13/6272
See application file for complete search history.

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Primary Examiner — Darcey E Gottschalk

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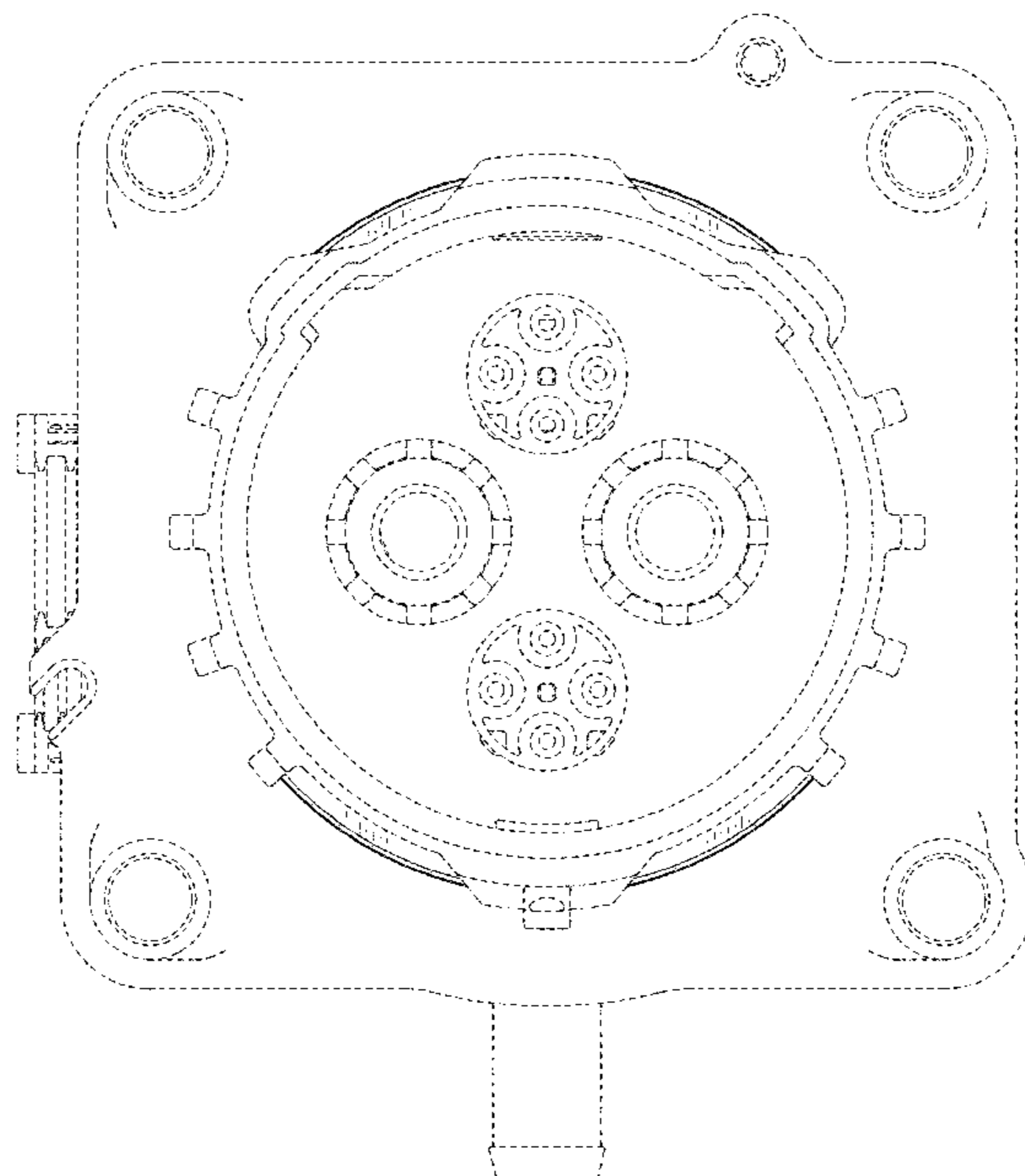
(57) **CLAIM**

The ornamental design for an automotive charging connector, as shown and described.

DESCRIPTION

FIG. 1 is a front, top and right side perspective view of an automotive charging connector showing my new design; FIG. 2 is a front, bottom, left side perspective view thereof; FIG. 3 is a front view thereof; FIG. 4 is a rear view thereof; FIG. 5 is a top plan view thereof; FIG. 6 is a bottom plan view thereof; FIG. 7 is a right side view thereof; and, FIG. 8 is a left side view thereof. The broken lines illustrate portions of the automotive charging connector that form no part of the claimed design.

1 Claim, 8 Drawing Sheets



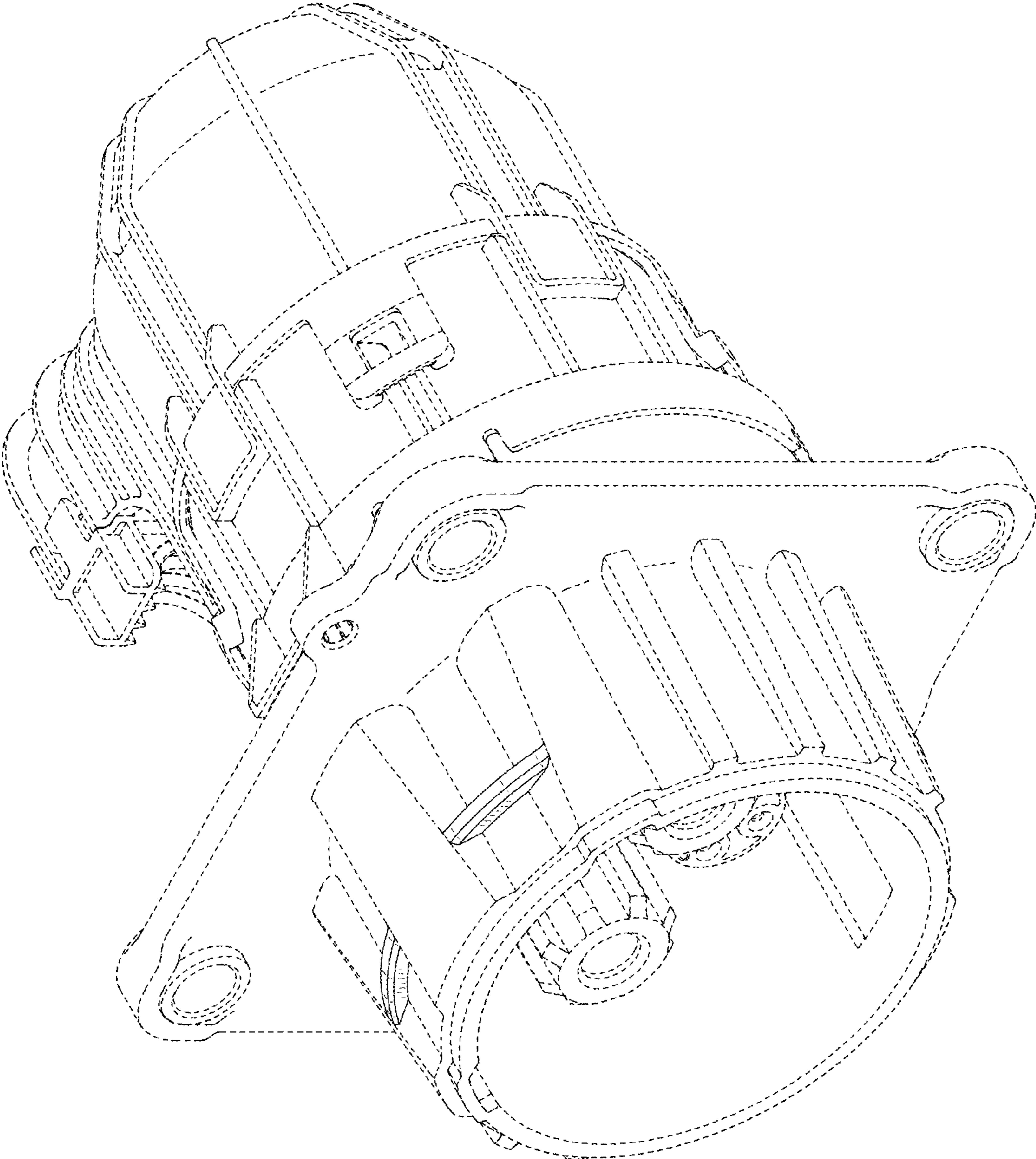


FIG.1

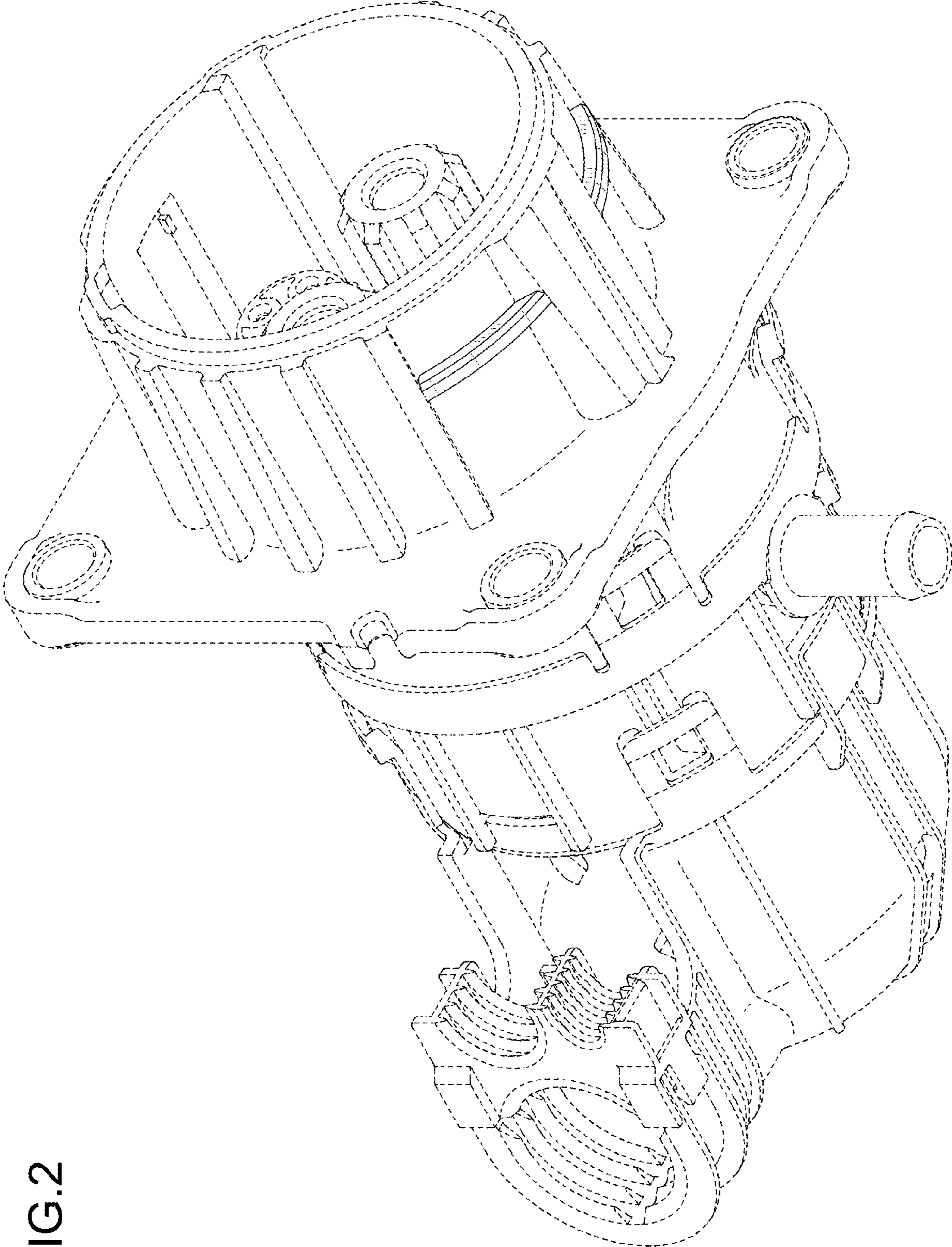


FIG.2

FIG.3

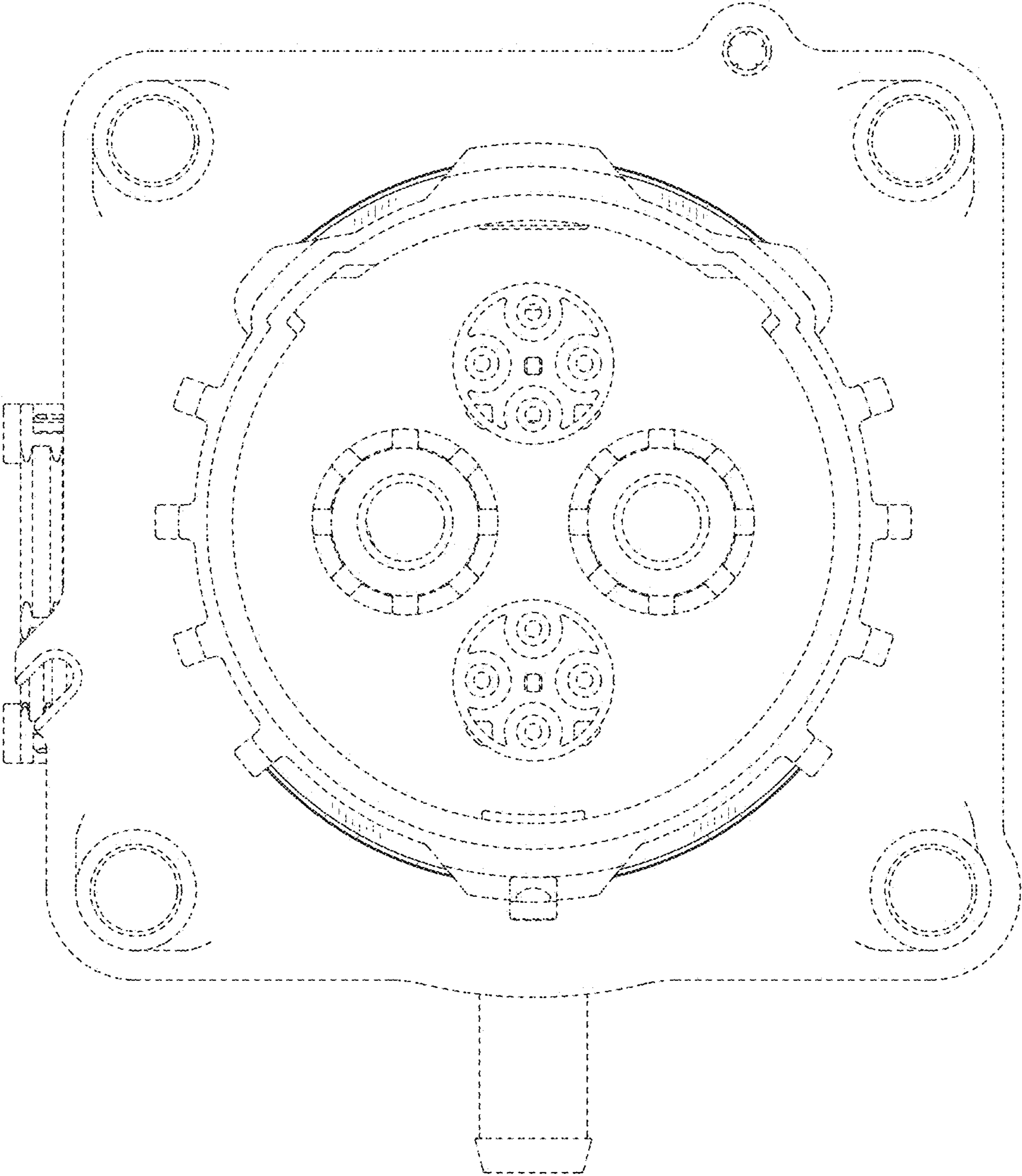


FIG.4

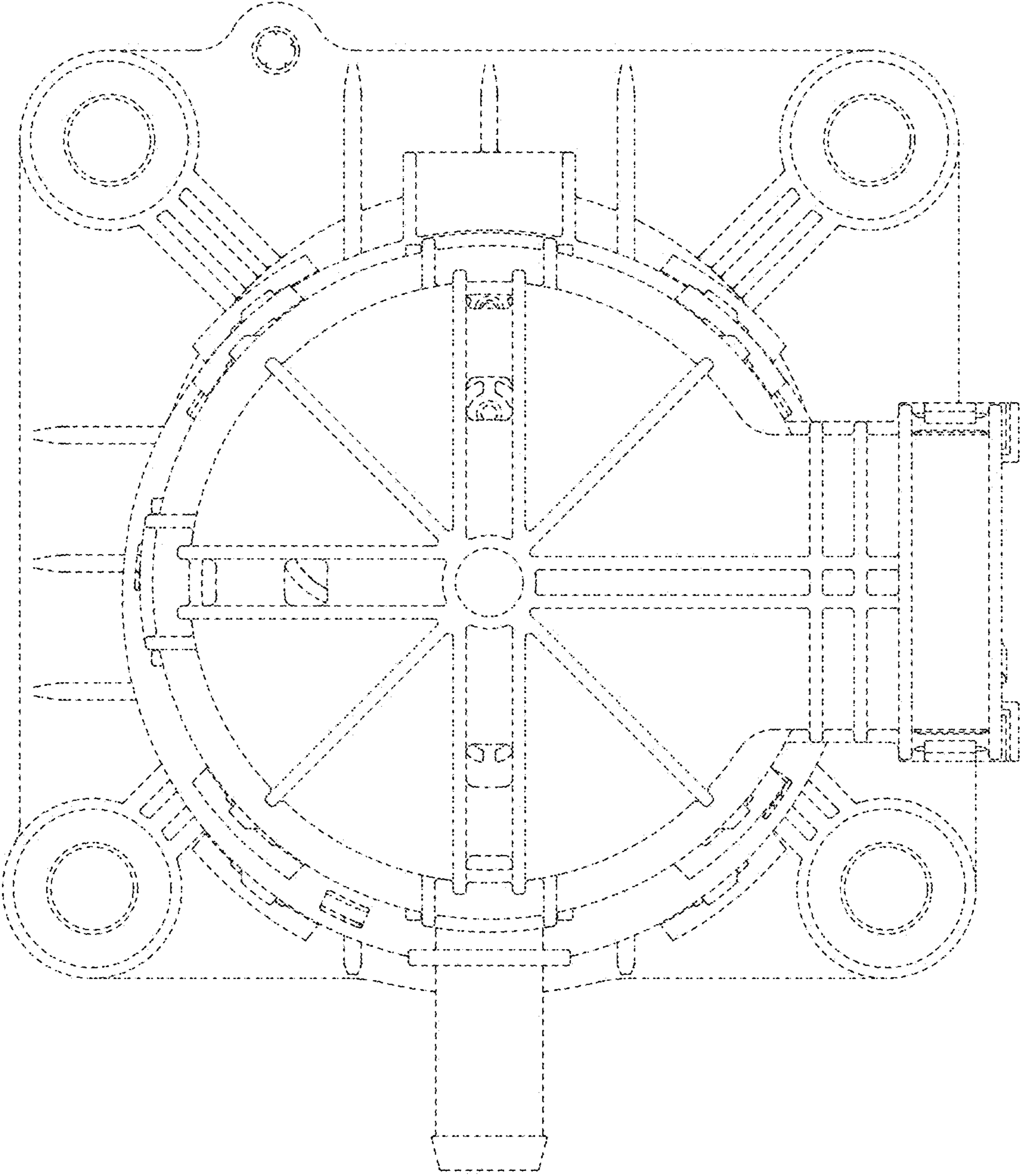


FIG.5

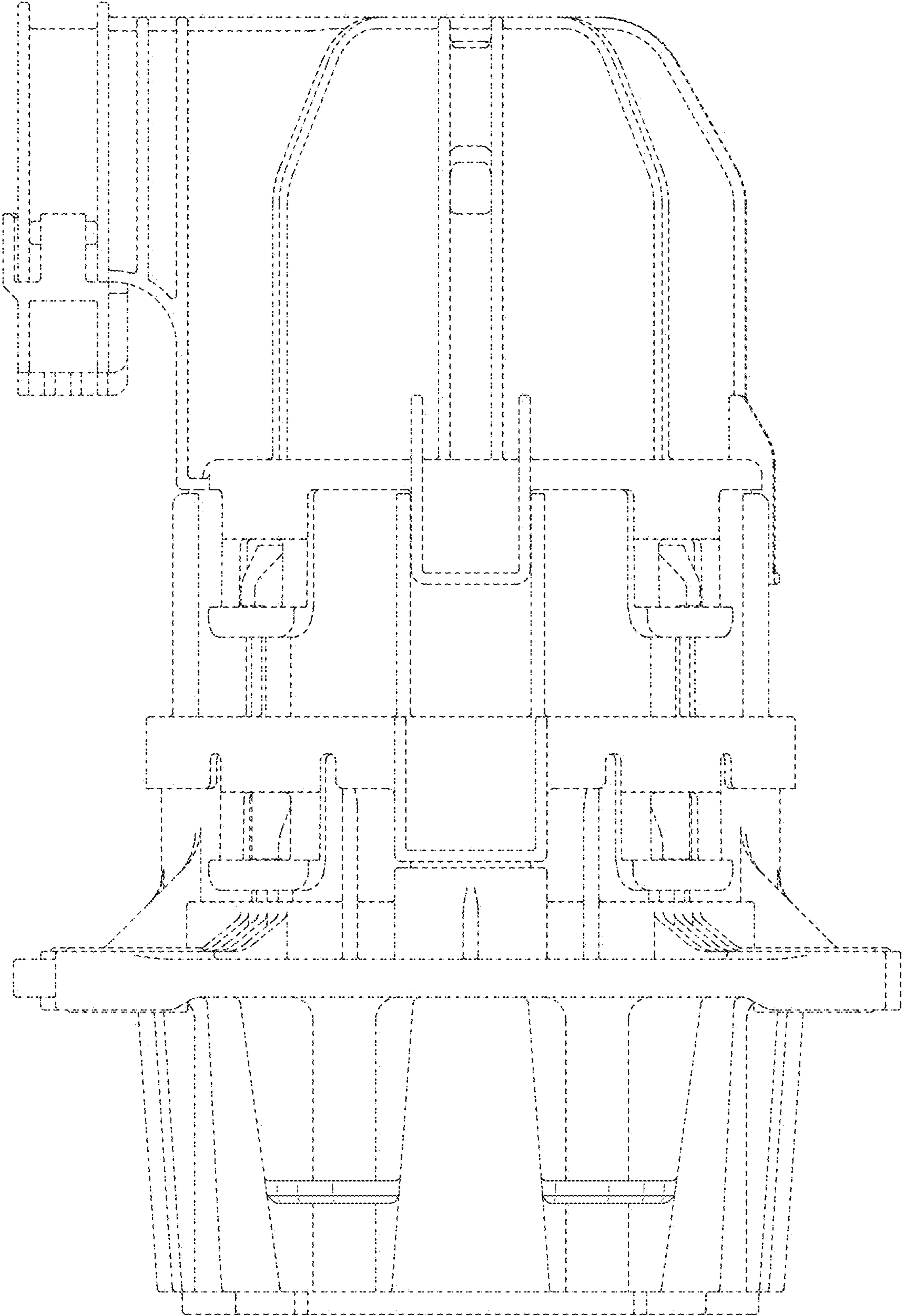
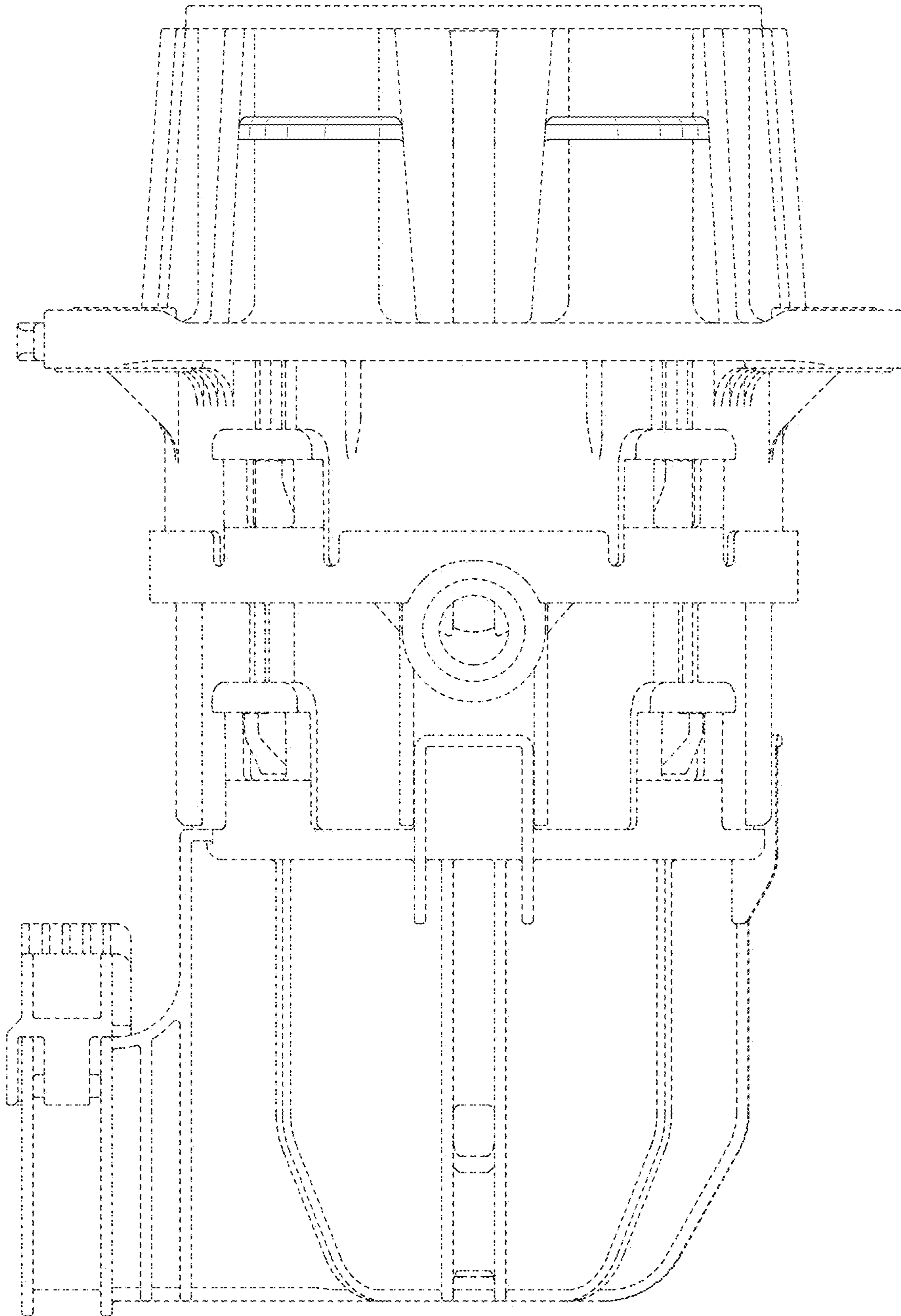


FIG.6



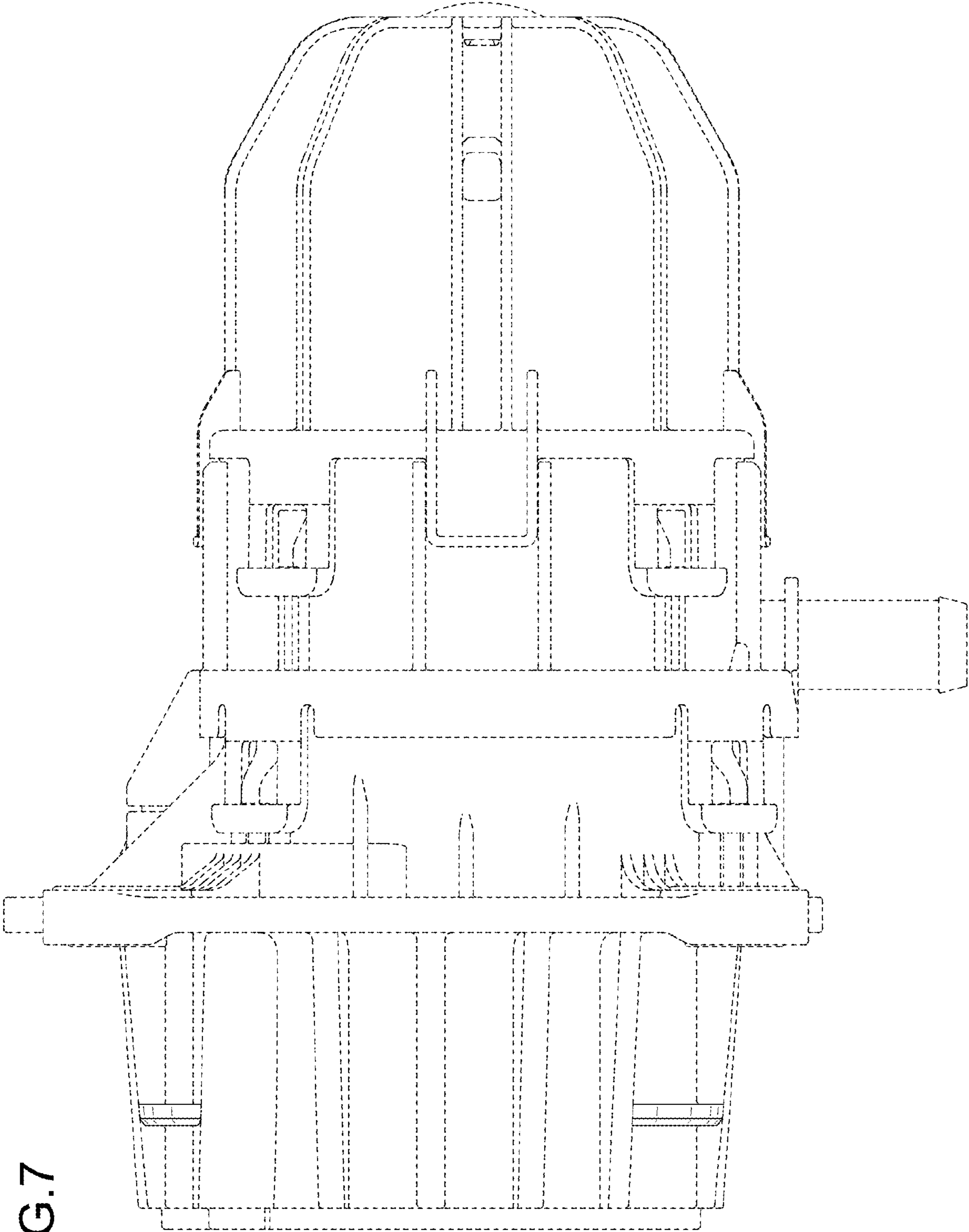


FIG.7

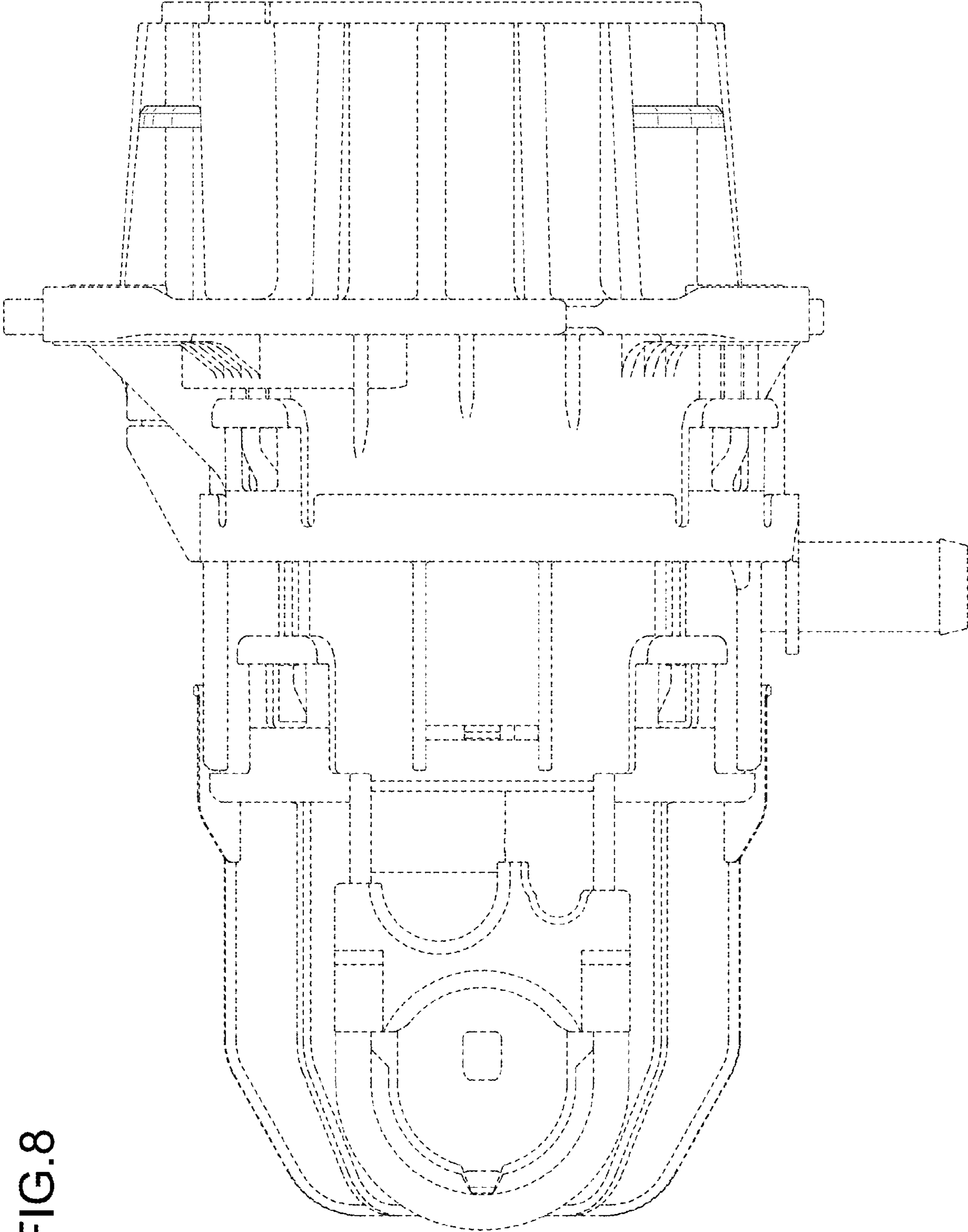


FIG. 8