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(12) **United States Design Patent** (10) **Patent No.:** **US D816,718 S**
Benjey (45) **Date of Patent:** **** May 1, 2018**

(54) **HYBRID ELECTRIC SUPERCHARGER ASSEMBLY**

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(73) Assignee: **Eaton Intelligent Power Limited** (IE)

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

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Related U.S. Application Data

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(51) **LOC (11) Cl.** **15-01**

(52) **U.S. Cl.**
USPC **D15/5**

(58) **Field of Classification Search**
USPC D15/1-5
CPC F01D 9/026; F02B 37/183; F02B 29/0412;
F02B 29/0437; F02B 33/36; F02B 27/00;
F02B 33/44; F02B 61/02; F02M
35/10157; F02M 35/116; F02M 35/161;
F02M 35/10039; F02M 35/10045; F02M
35/10144; F02M 35/10268
See application file for complete search history.

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(57) **CLAIM**

The ornamental design for a hybrid electric supercharger assembly, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a hybrid electric supercharger assembly in accordance with an aspect of the present teachings.

FIG. 2 is another perspective view of the hybrid electric supercharger assembly of FIG. 1.

FIG. 3 is a front view of the hybrid electric supercharger assembly of FIG. 1.

FIG. 4 is a back view of the hybrid electric supercharger assembly of FIG. 1.

FIG. 5 is a side view of the hybrid electric supercharger assembly of FIG. 1.

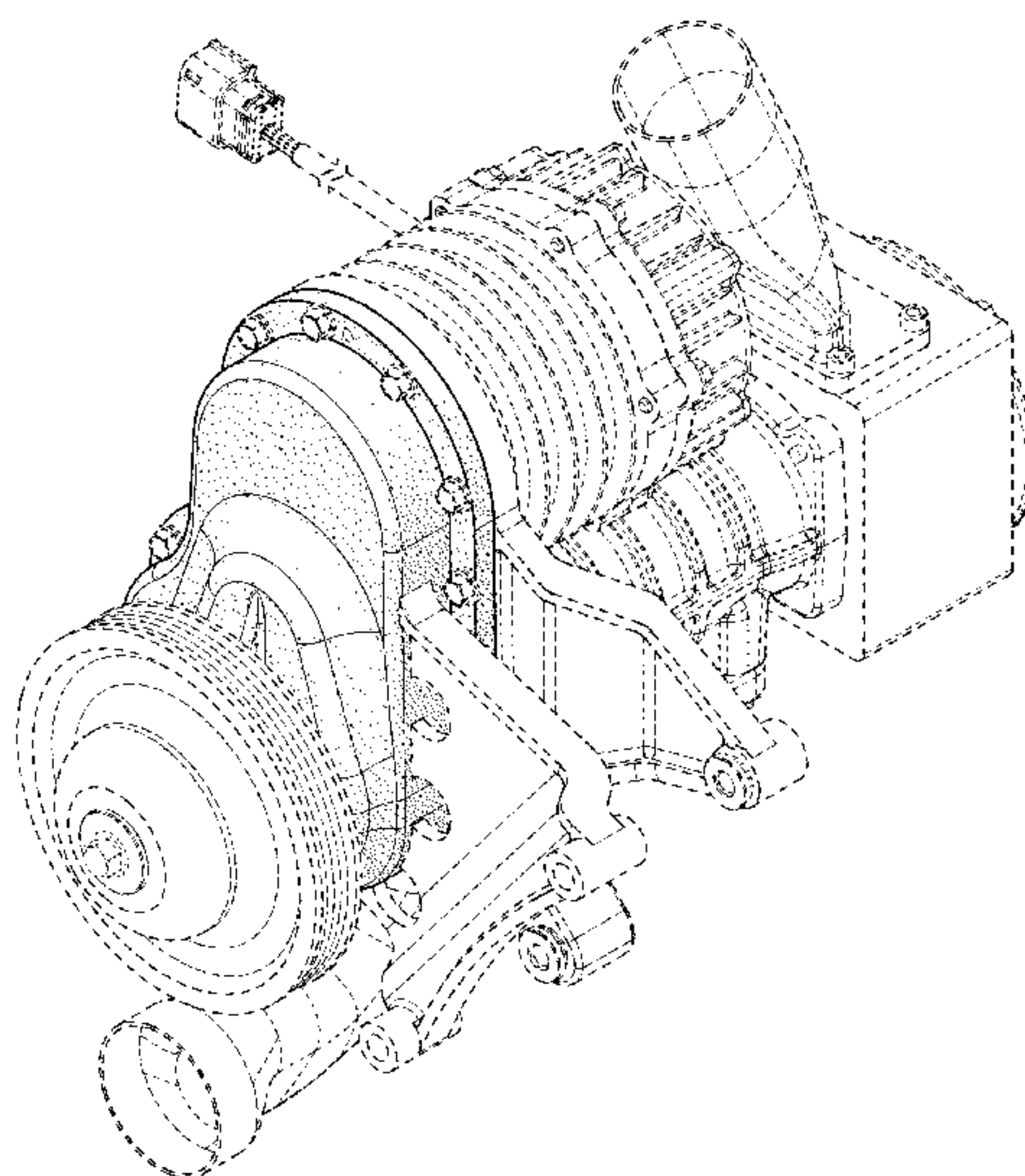
FIG. 6 is an opposite side view of the hybrid electric supercharger assembly of FIG. 1.

FIG. 7 is a top view of the hybrid electric supercharger assembly of FIG. 1; and,

FIG. 8 is a bottom view of the hybrid electric supercharger assembly of FIG. 1.

The broken lines showing portions of the hybrid electric supercharger assembly form no part of the claimed design.

1 Claim, 8 Drawing Sheets



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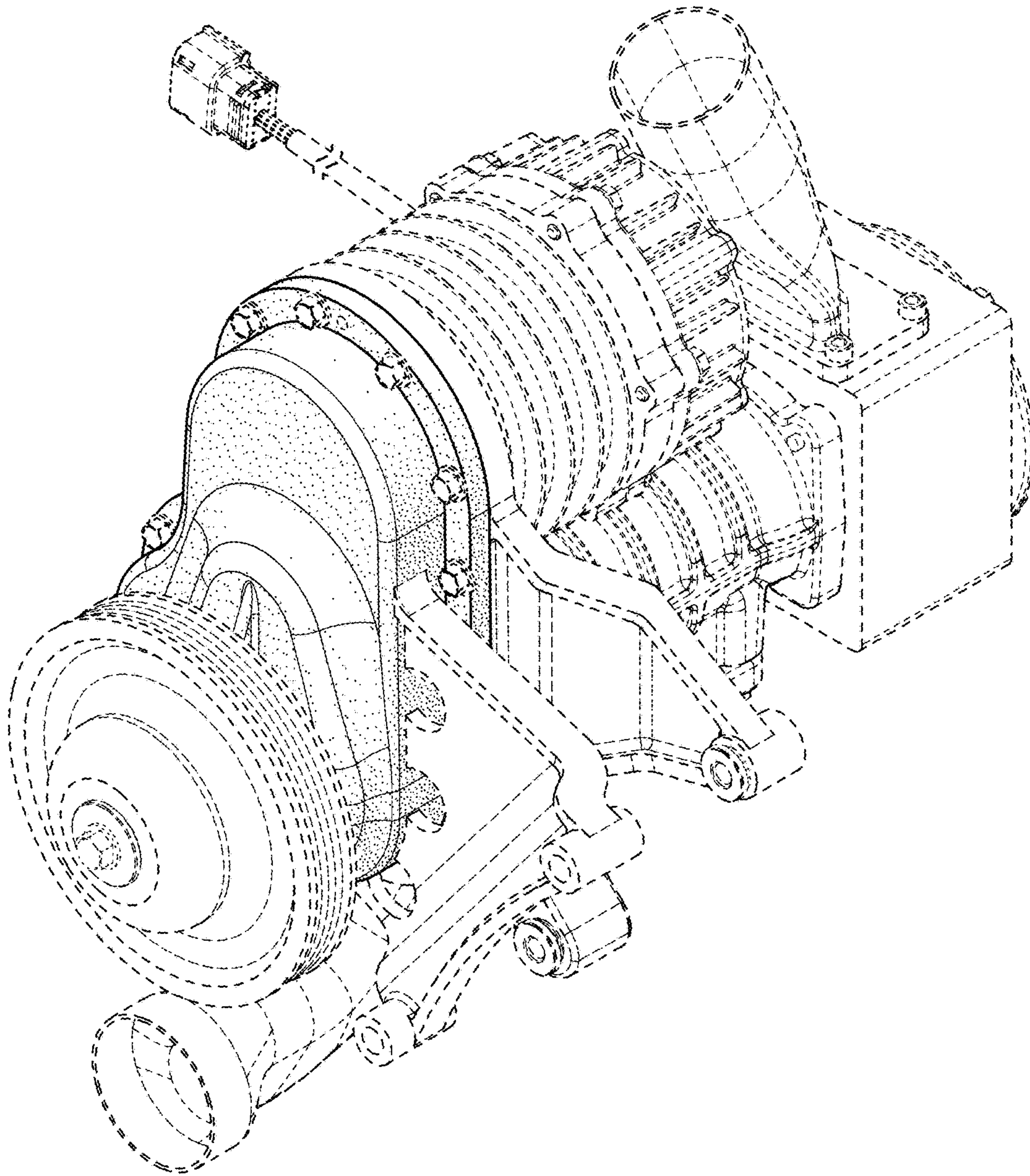


FIG. 1

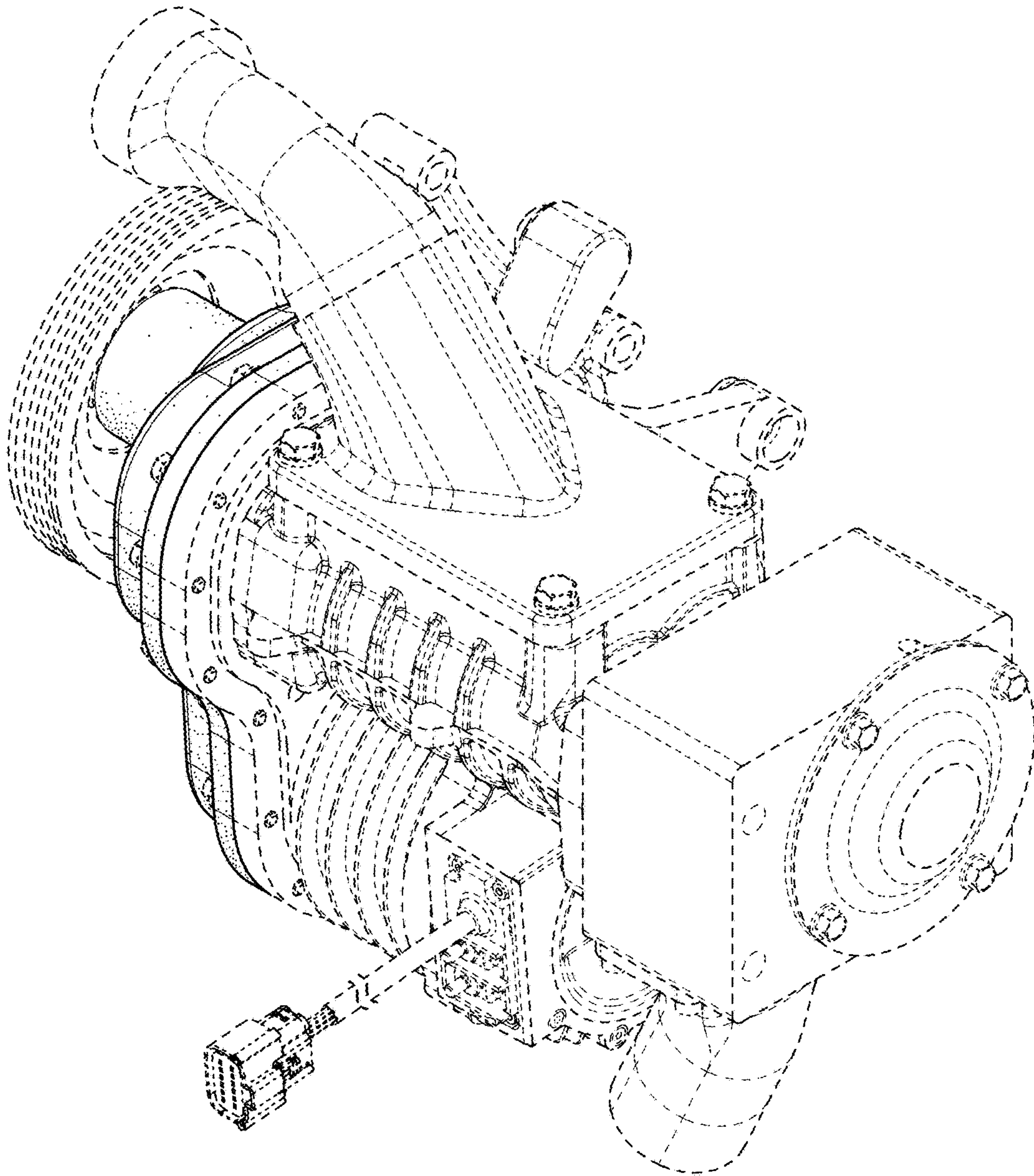


FIG. 2

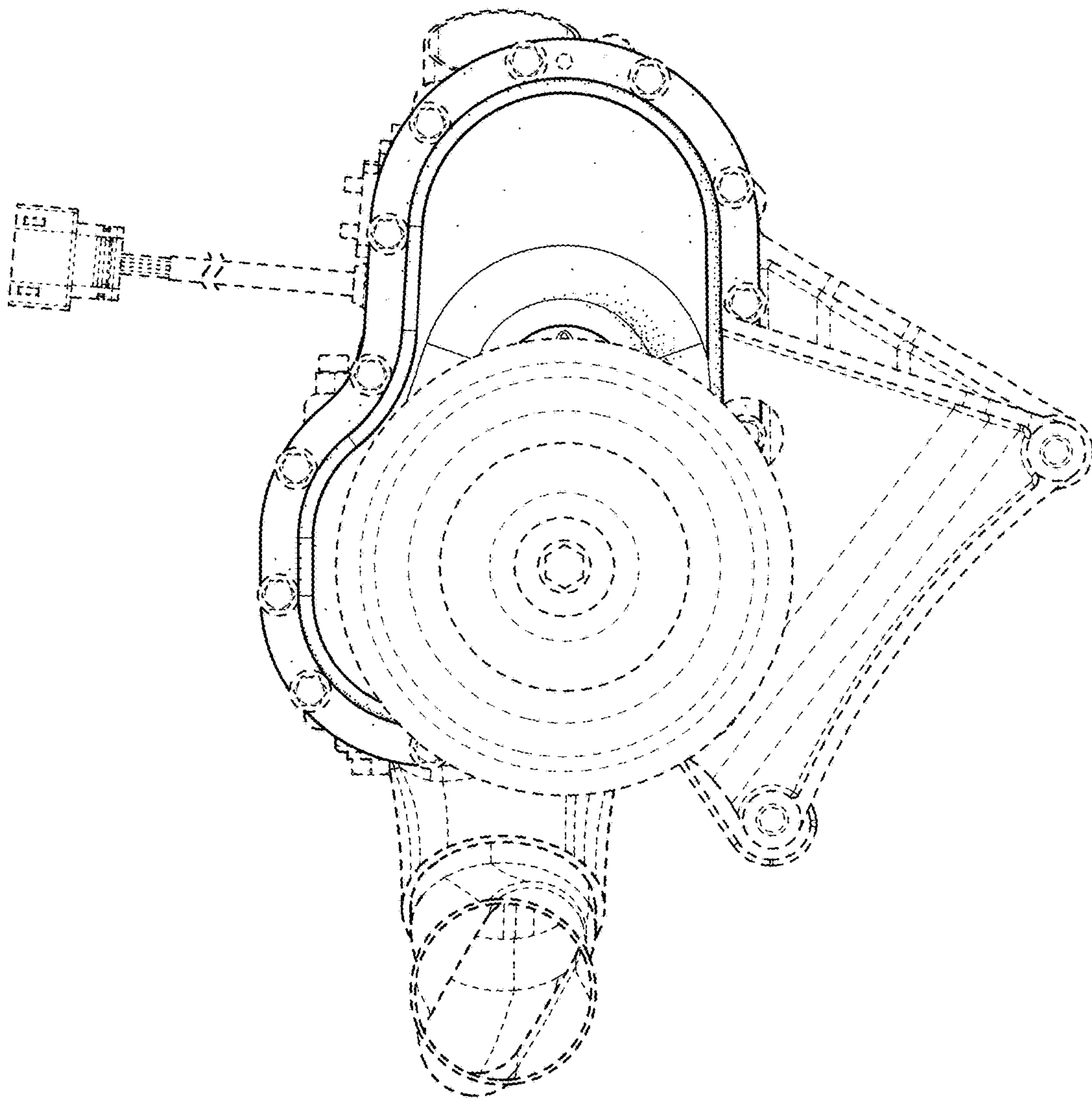


FIG. 3

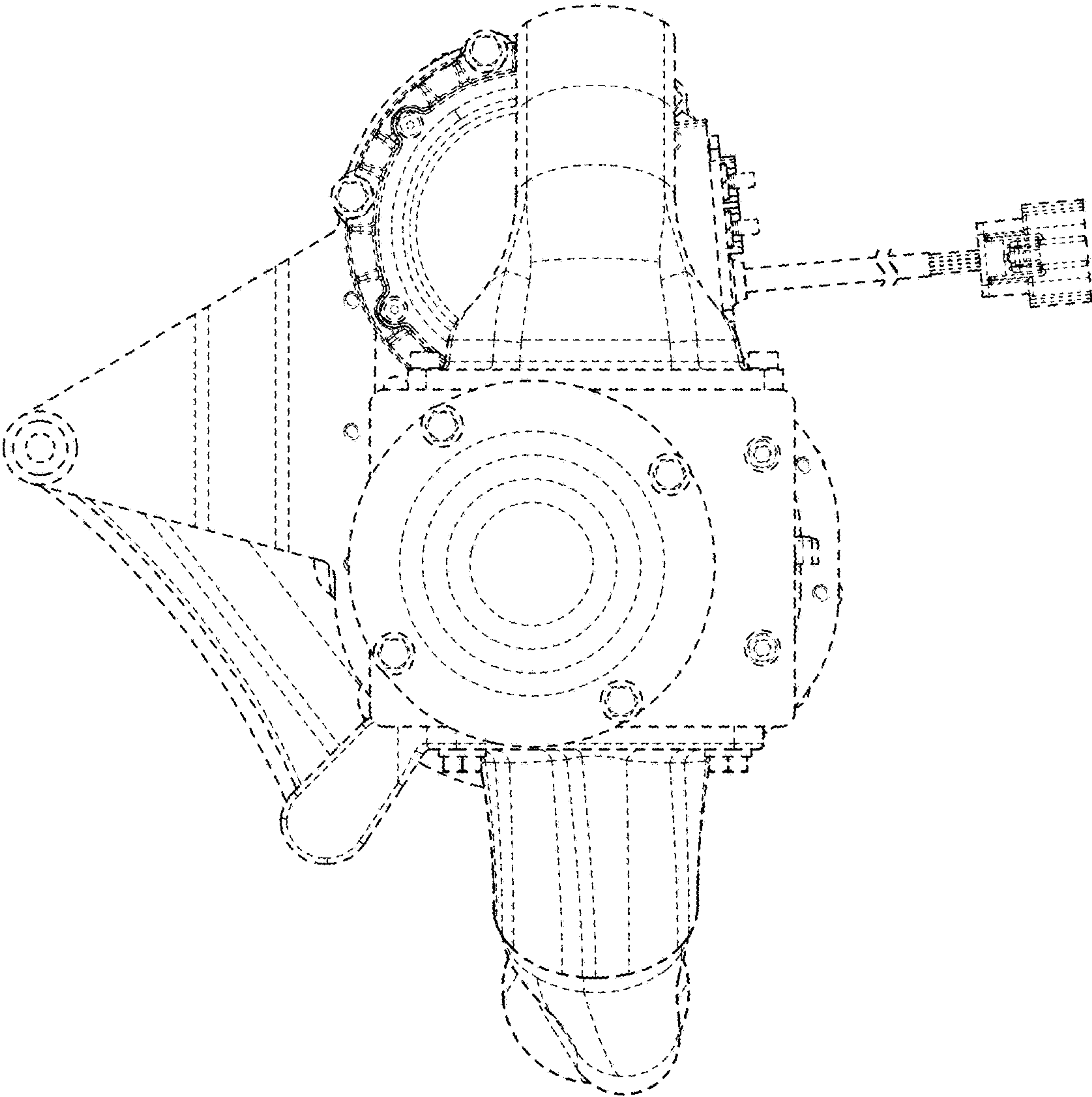


FIG. 4

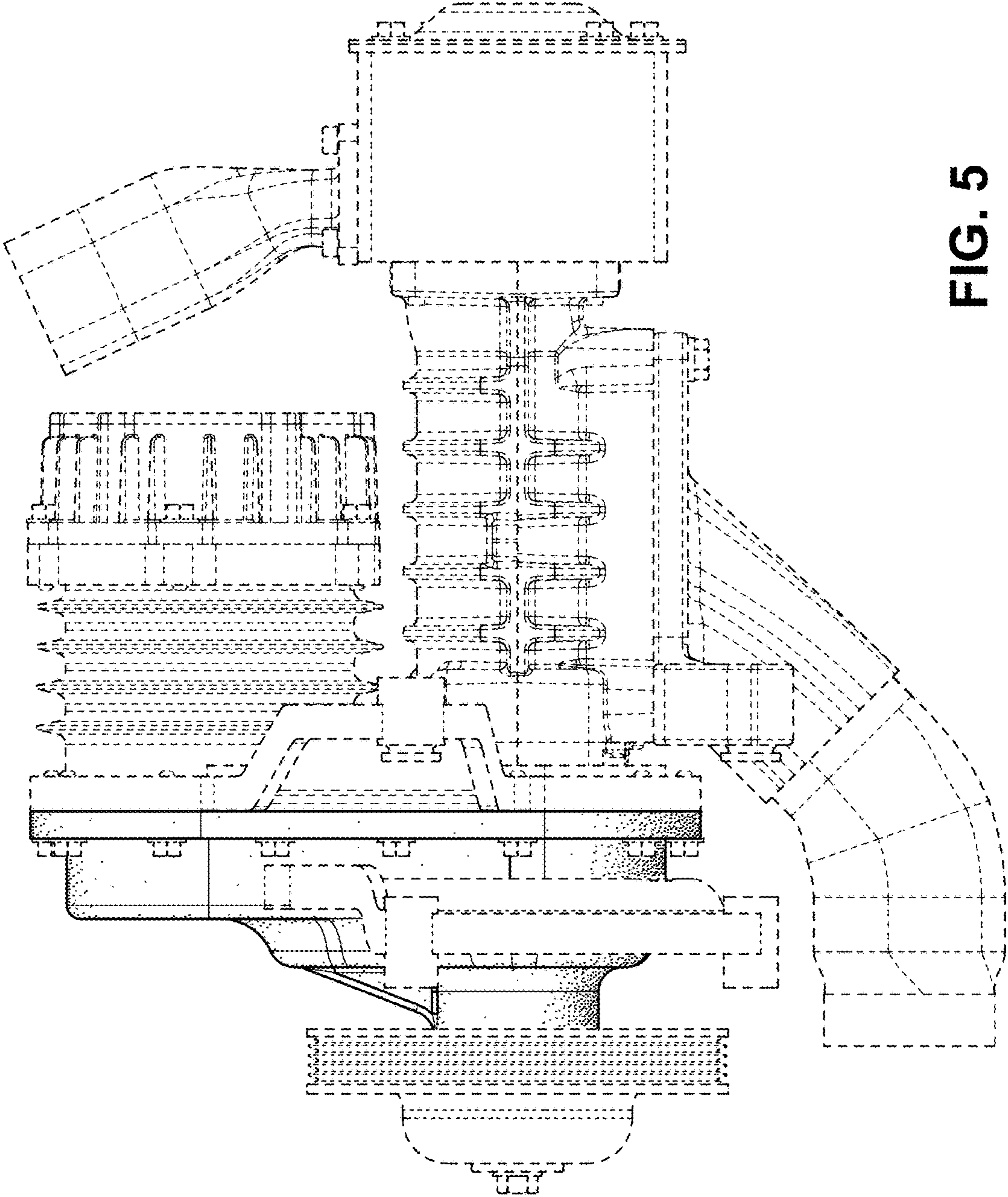


FIG. 5

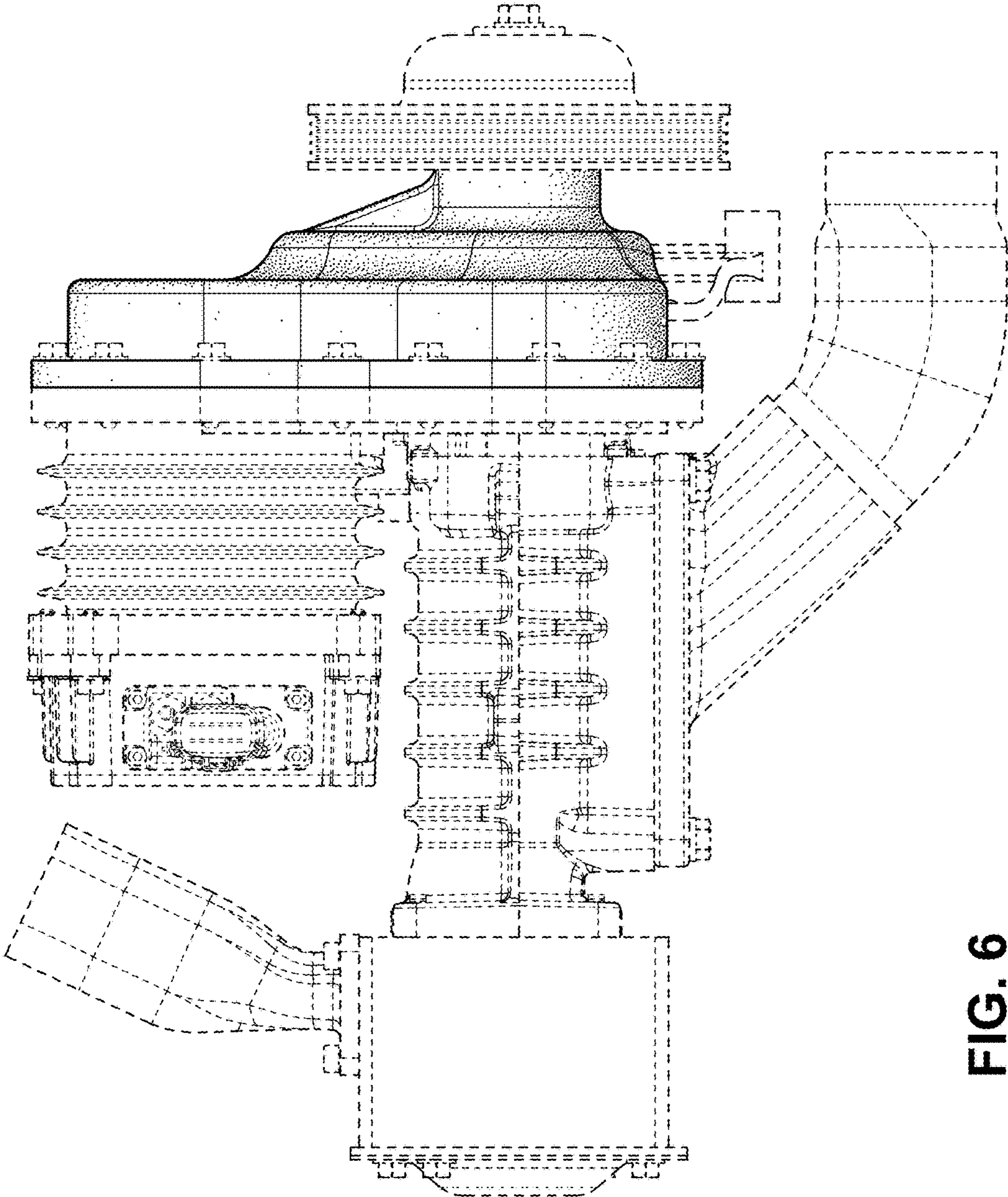


FIG. 6

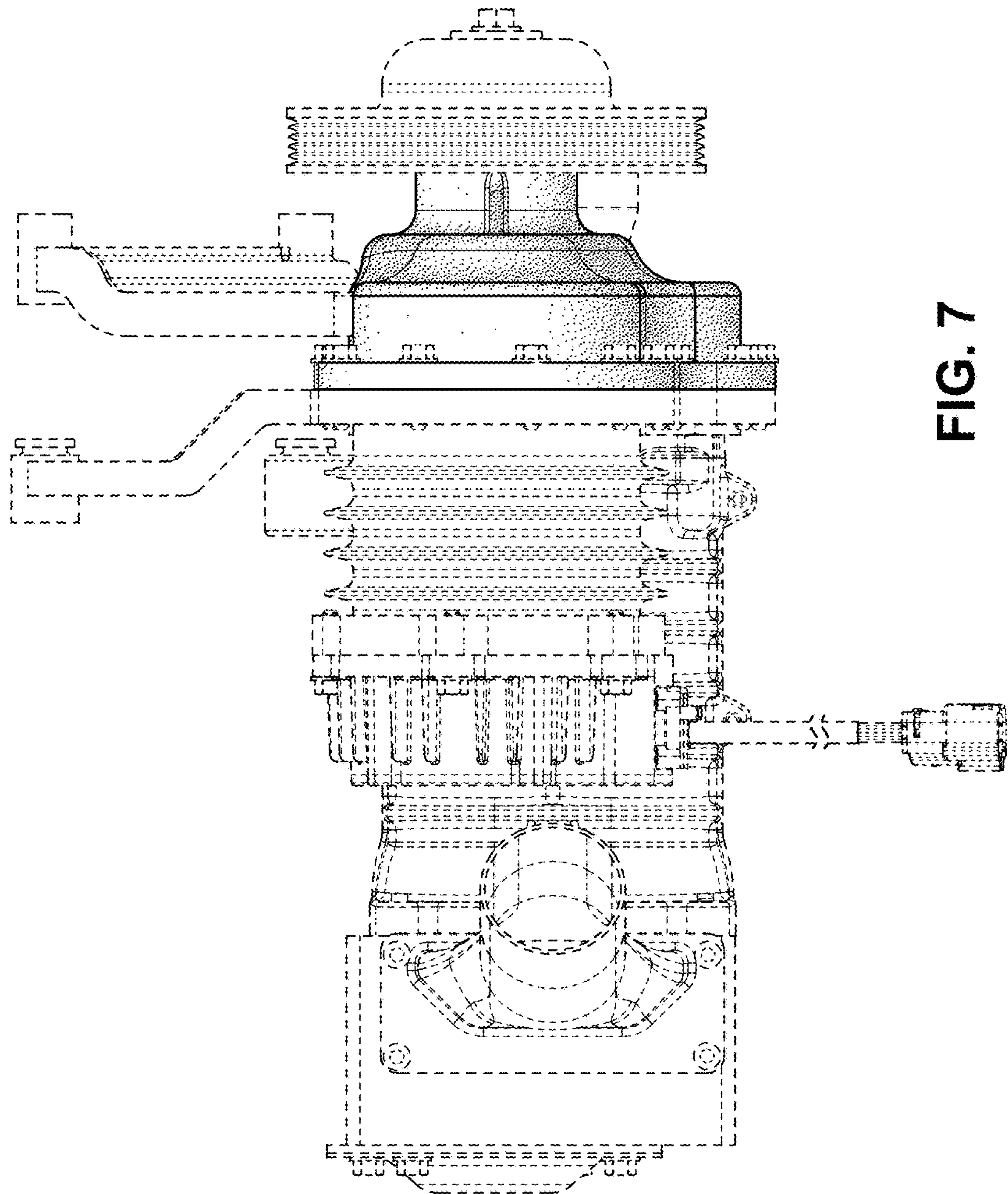


FIG. 7

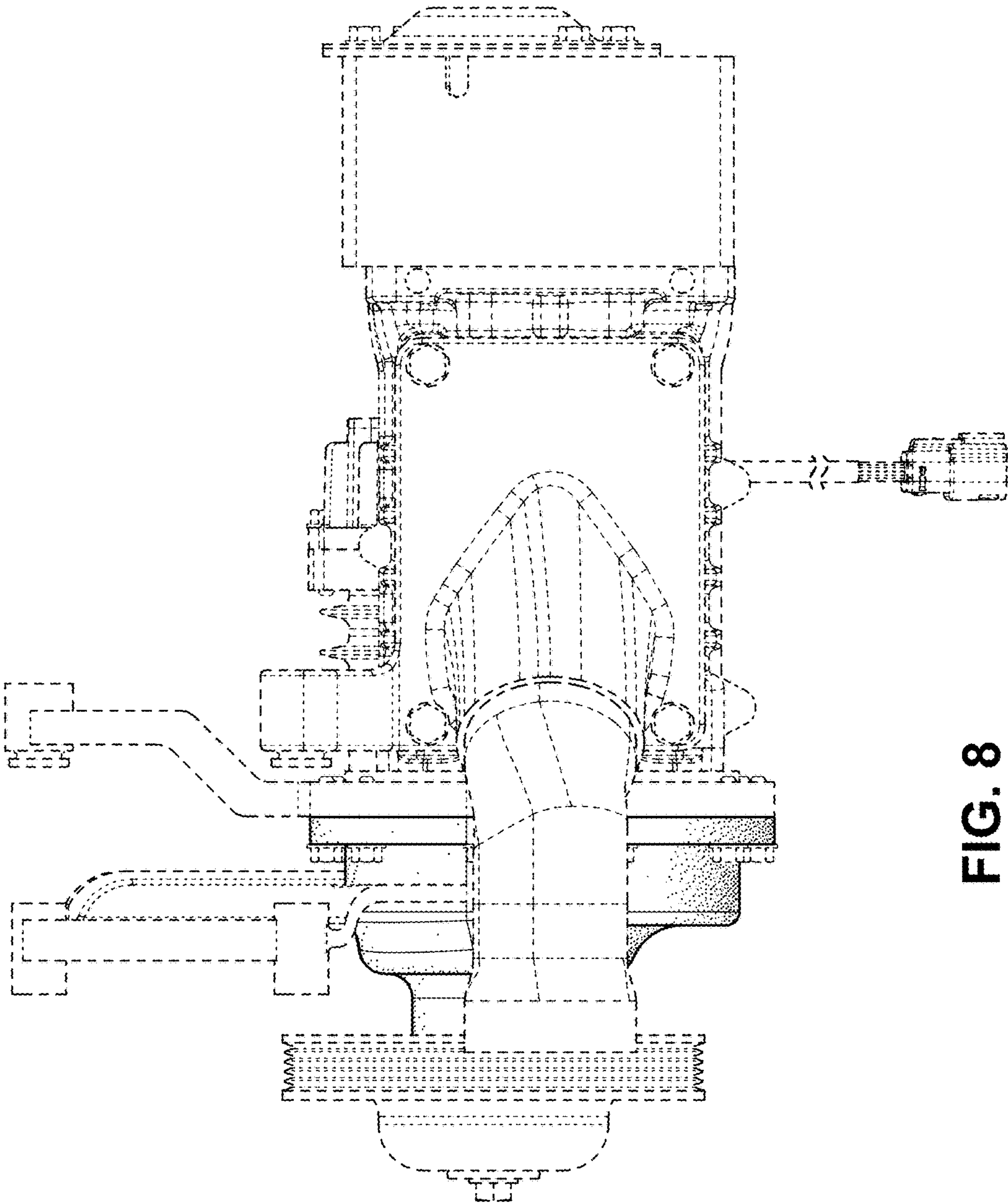


FIG. 8