



US00D920382S

(12) **United States Design Patent** (10) **Patent No.:** **US D920,382 S**  
**Tafe** (45) **Date of Patent:** **\*\* May 25, 2021**

(54) **INTERCOOLER FOR AUTOMOTIVE APPLICATIONS**

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(73) Assignee: **RESOURCE INTERNATIONAL INC.**, New Castle, DE (US)

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

(21) Appl. No.: **29/665,988**

(22) Filed: **Oct. 9, 2018**

(51) **LOC (13) Cl.** ..... **15-01**

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

(58) **Field of Classification Search**

USPC ..... D15/1-5; D23/323  
CPC ..... F02B 29/0425; F02B 29/0412; F02B 29/0437; F02B 29/0443; F02B 29/045; F28D 7/0066; F28D 1/0408; F28F 1/04; F28F 1/12; F28F 9/02; F28F 21/02; B60H 1/14; B60H 1/3211; B60H 1/00271; B60H 1/3205; B60H 1/00342; F01P 11/08; B21D 53/08; F02M 26/27; F02M 26/31; F02M 35/10268

See application file for complete search history.

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(57) **CLAIM**

The ornamental design of an intercooler for automotive applications, as shown and described.

**DESCRIPTION**

FIG. 1 is a front view of an intercooler for automotive applications showing our new design in accordance with one embodiment;

FIG. 2 is a back view thereof;

FIG. 3 is a left view thereof;

FIG. 4 is a right view thereof;

FIG. 5 is a top view thereof;

FIG. 6 is bottom view thereof;

FIG. 7 is a perspective view thereof;

FIG. 8 is a front view of an intercooler for automotive applications showing our new design in accordance with another embodiment;

FIG. 9 is a back view thereof;

FIG. 10 is a left view thereof;

FIG. 11 is a right view thereof;

FIG. 12 is a top view thereof;

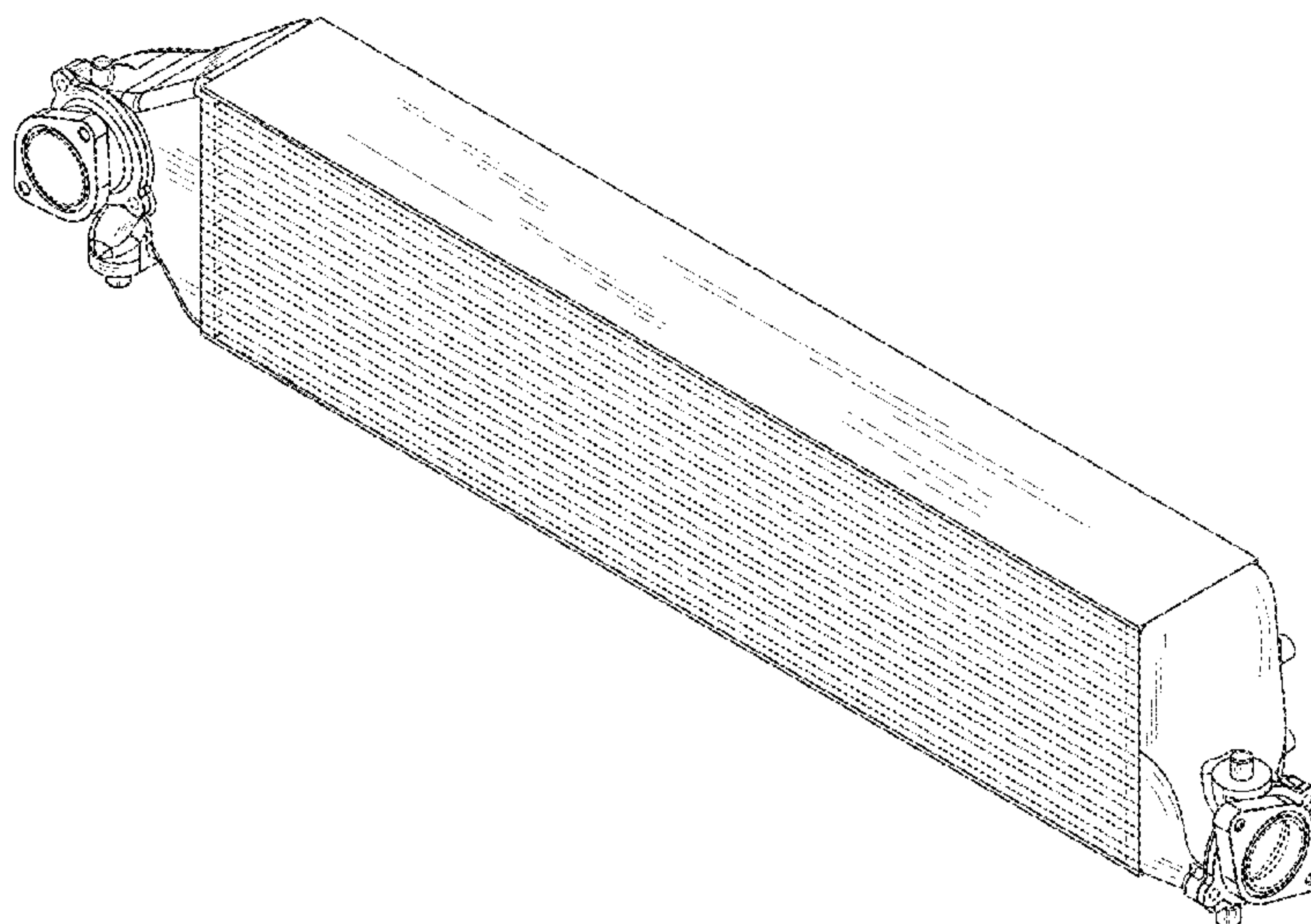
FIG. 13 is bottom view thereof; and,

FIG. 14 is a perspective view thereof.

The broken lines in the drawing figures show portions of the intercooler which form no part of the claimed design.

The shade lines in the figures show contour and not surface ornamentation.

**1 Claim, 14 Drawing Sheets**



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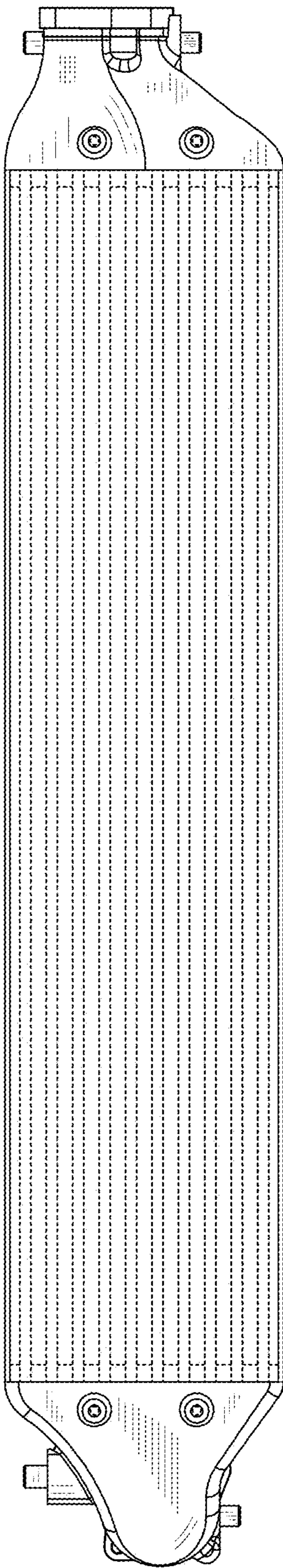


FIGURE 1

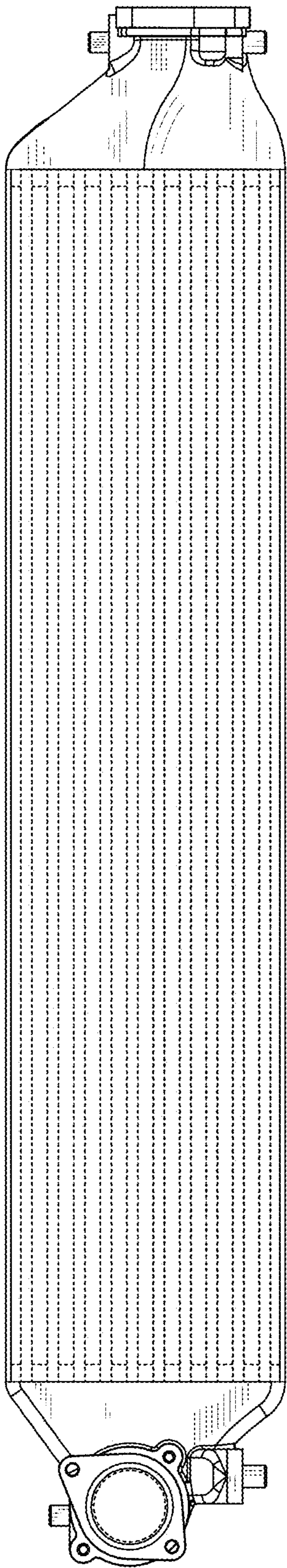


FIGURE 2

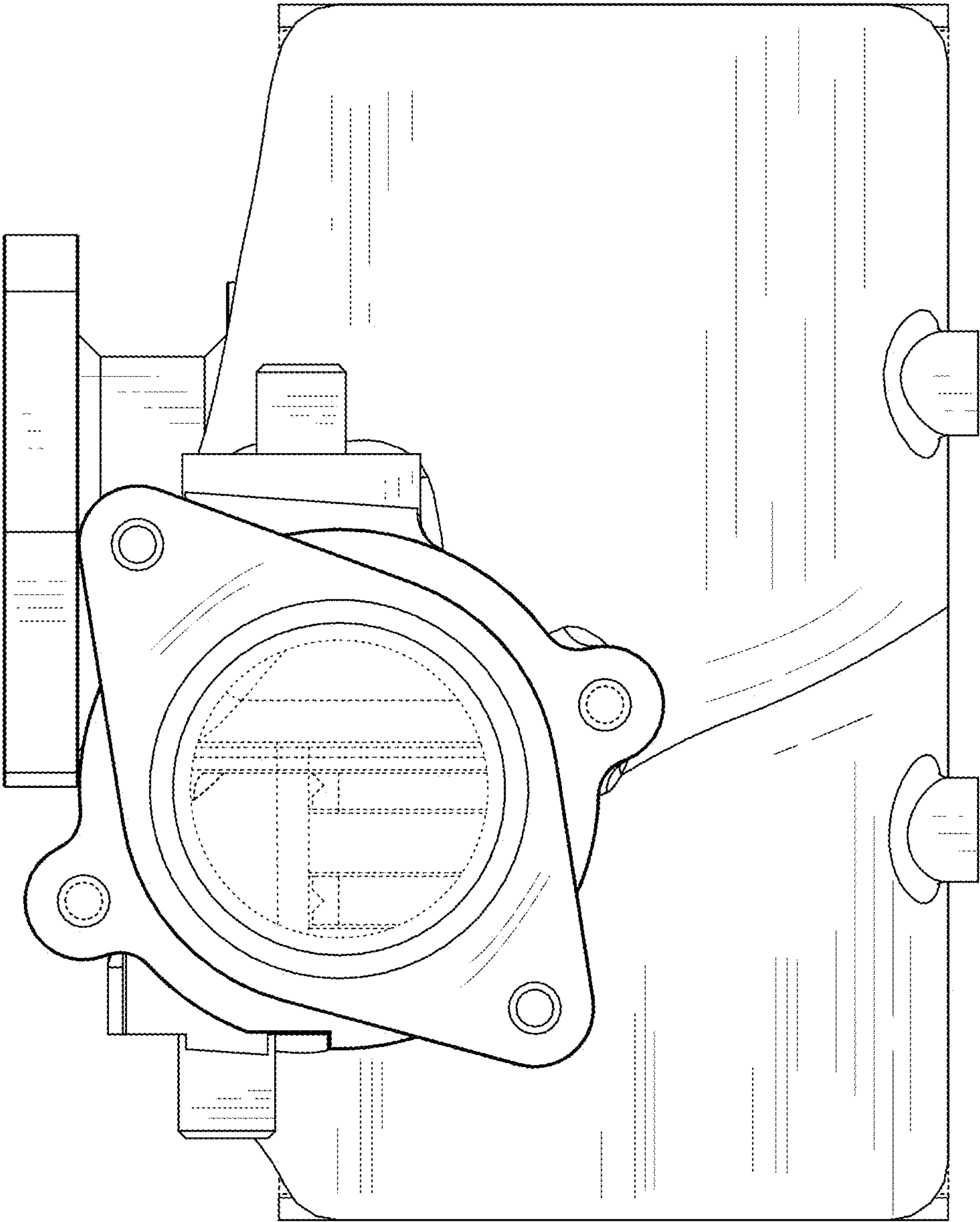


FIGURE 3

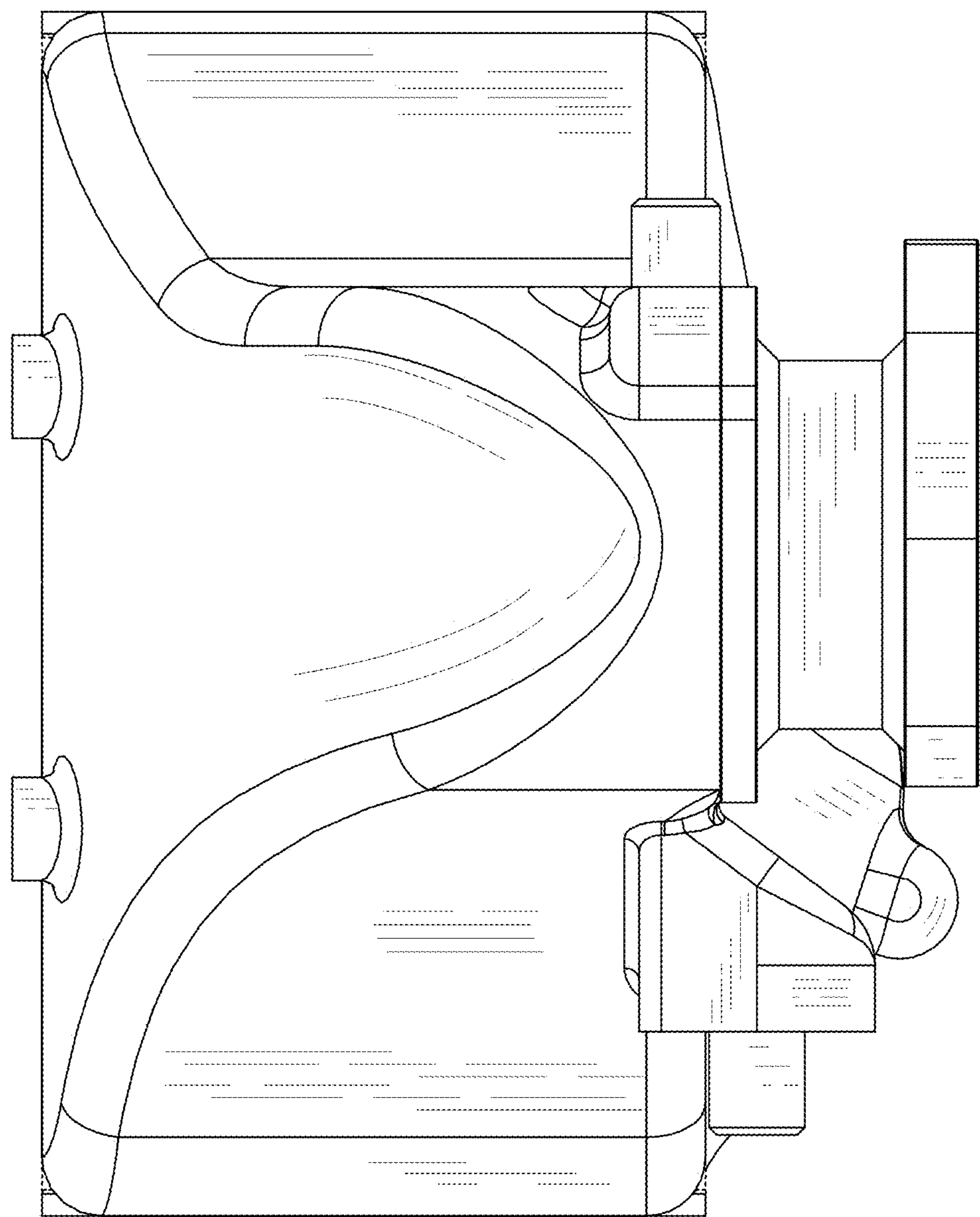


FIGURE 4

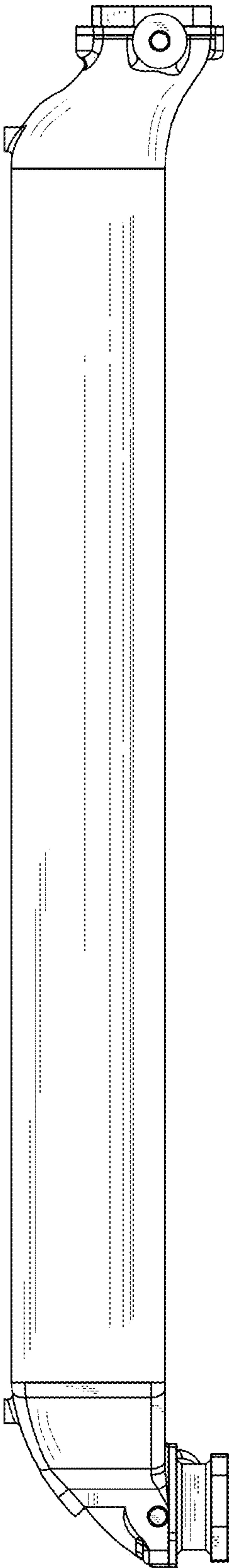


FIGURE 5

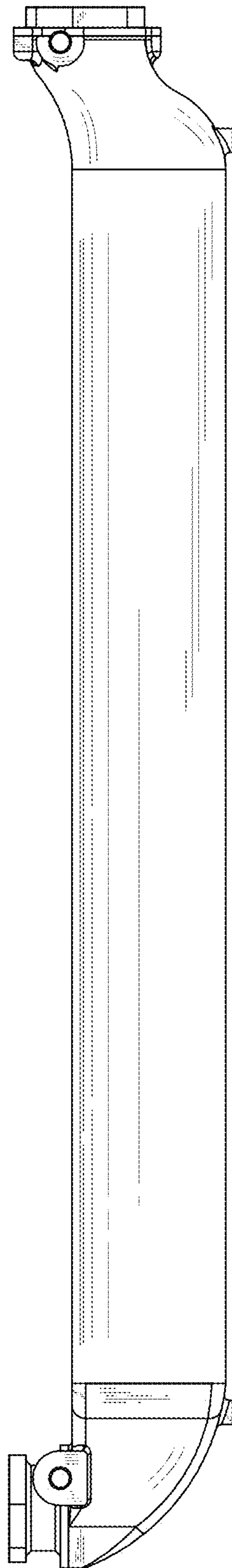


FIGURE 6

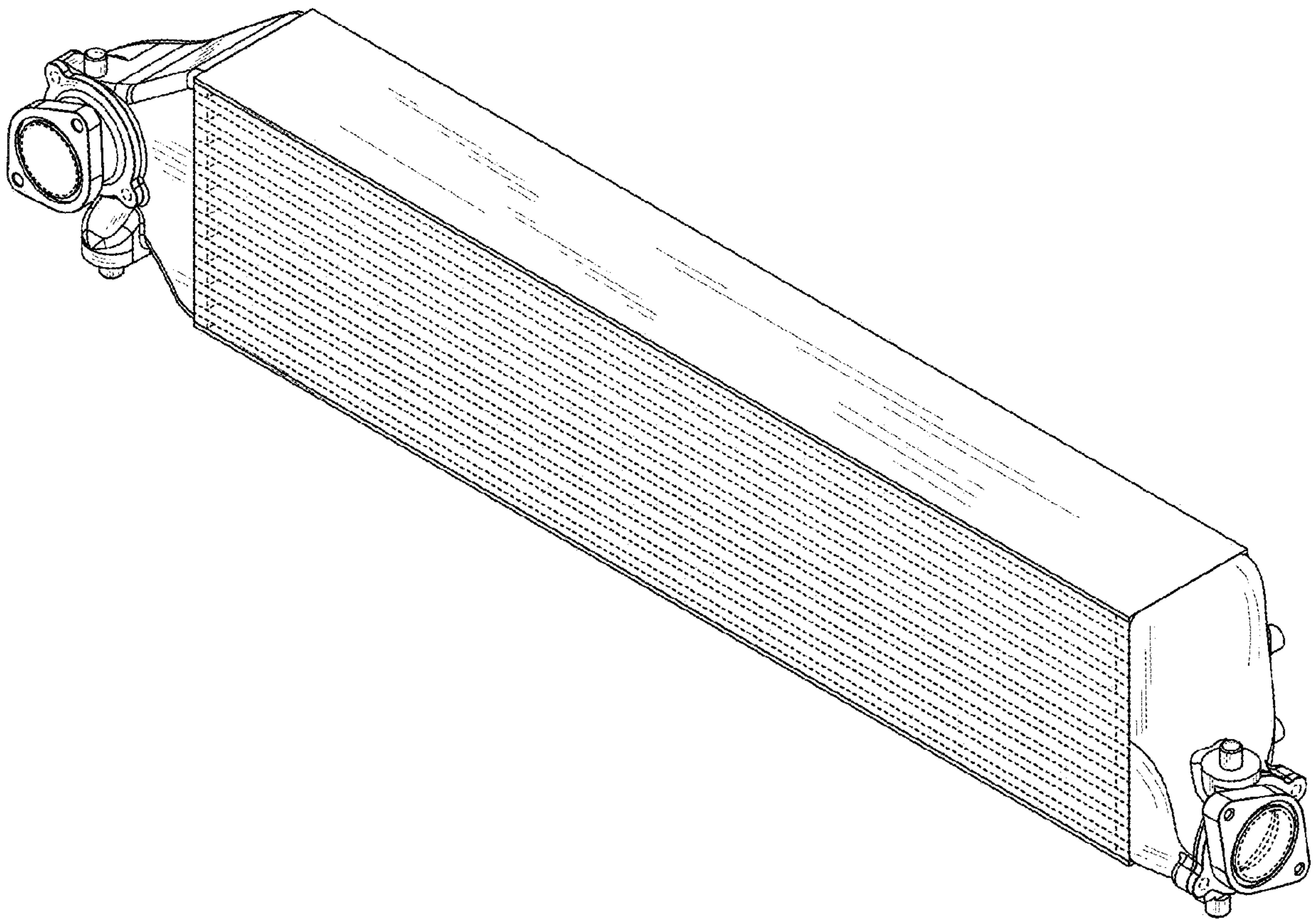


FIGURE 7

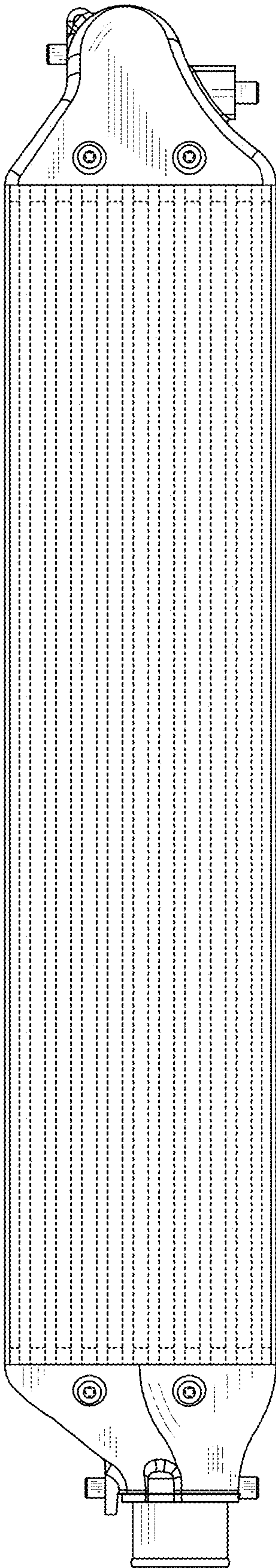


FIGURE 8

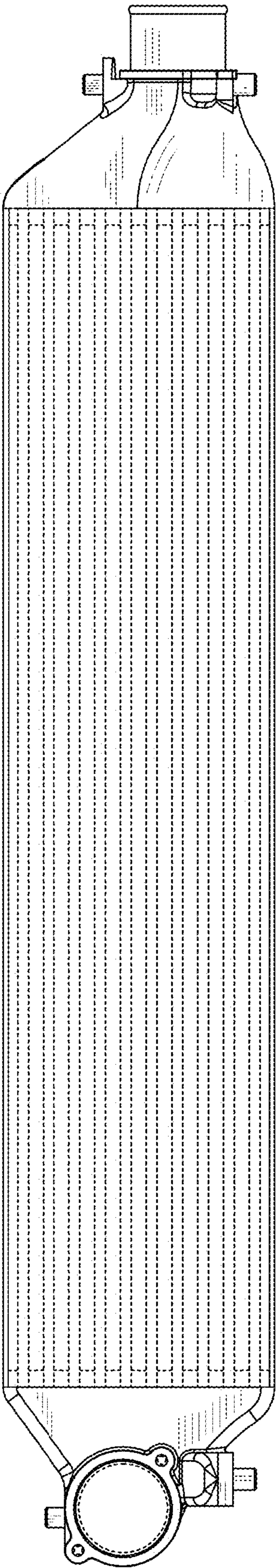


FIGURE 9

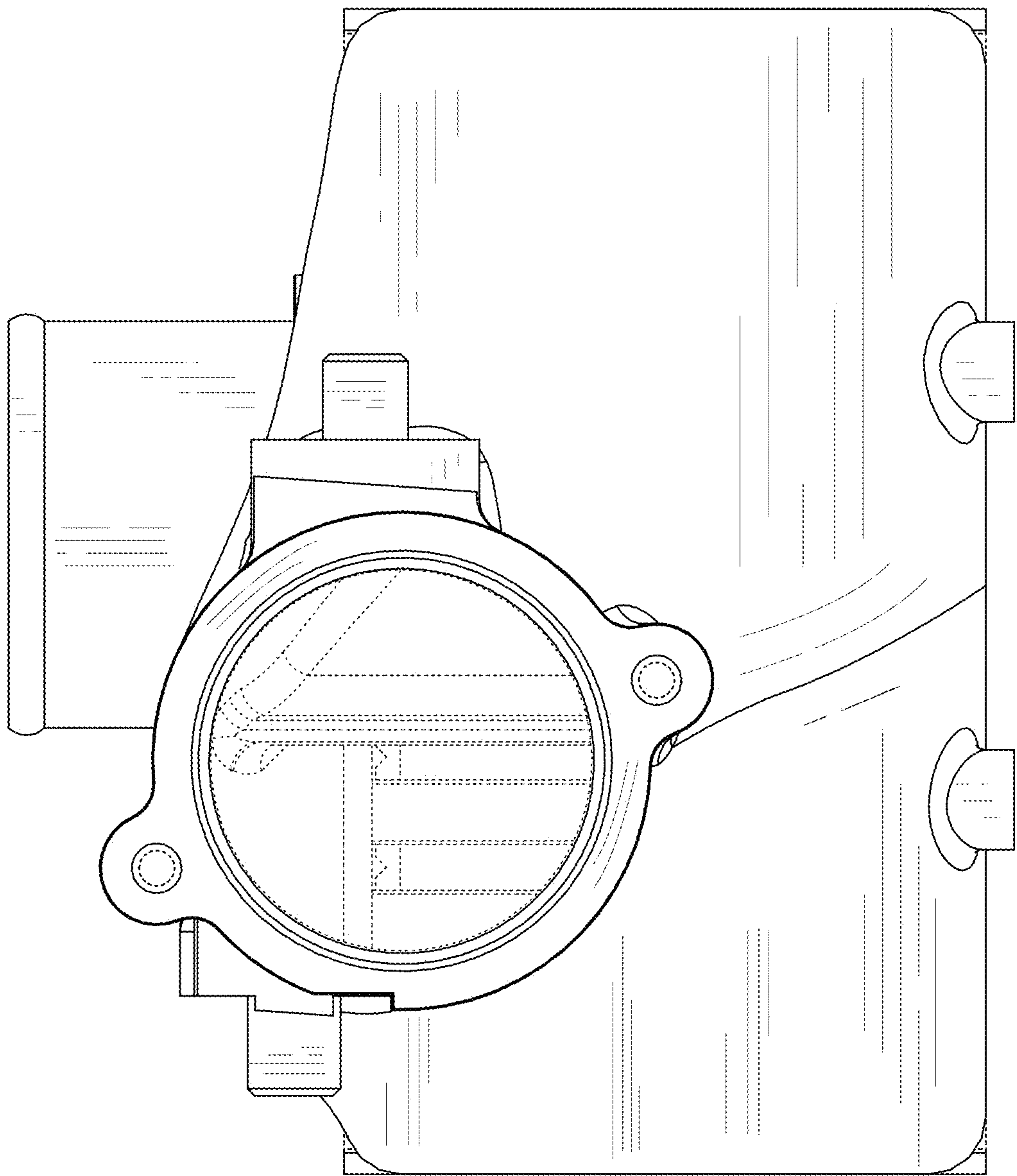


FIGURE 10

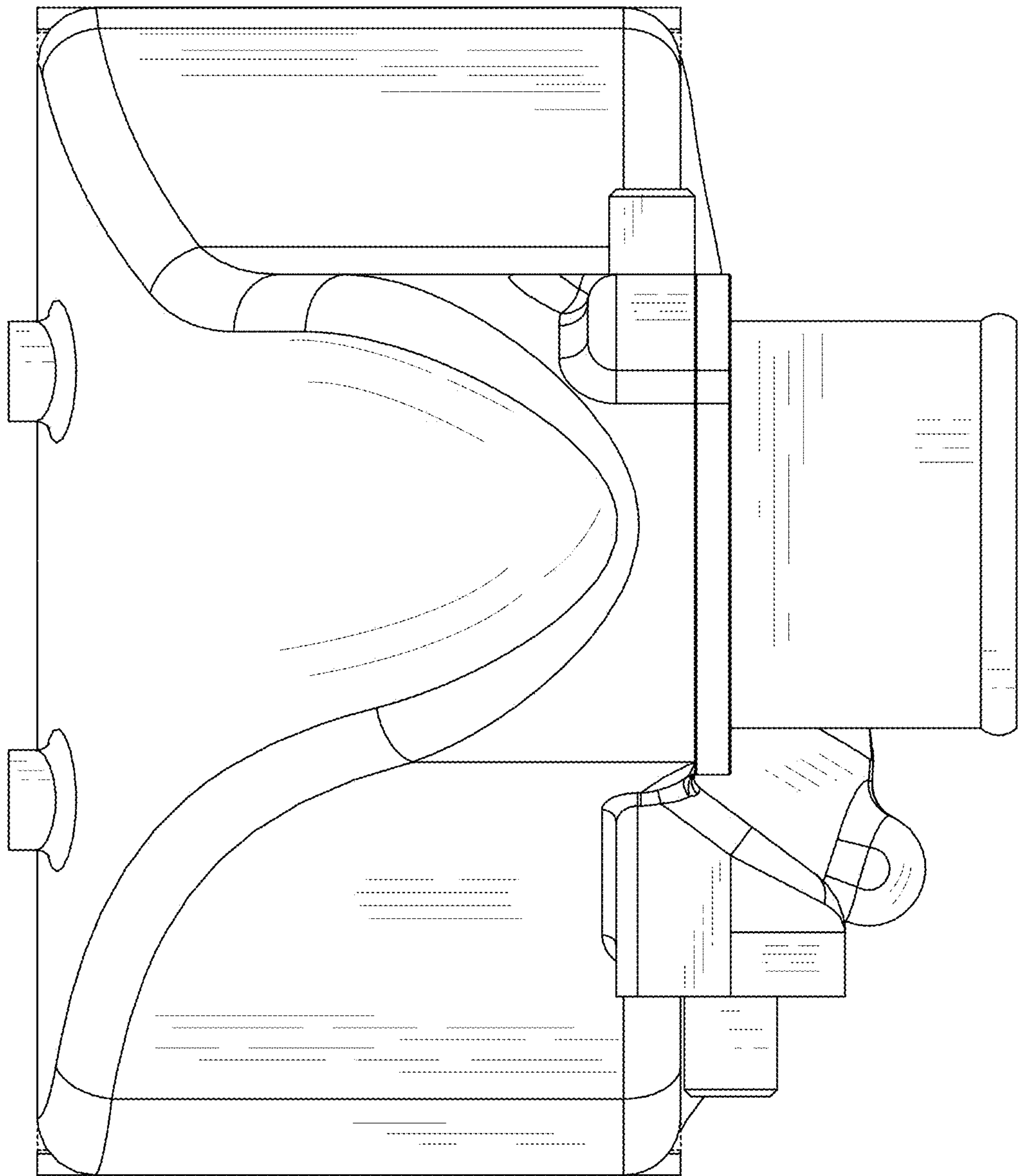


FIGURE 11

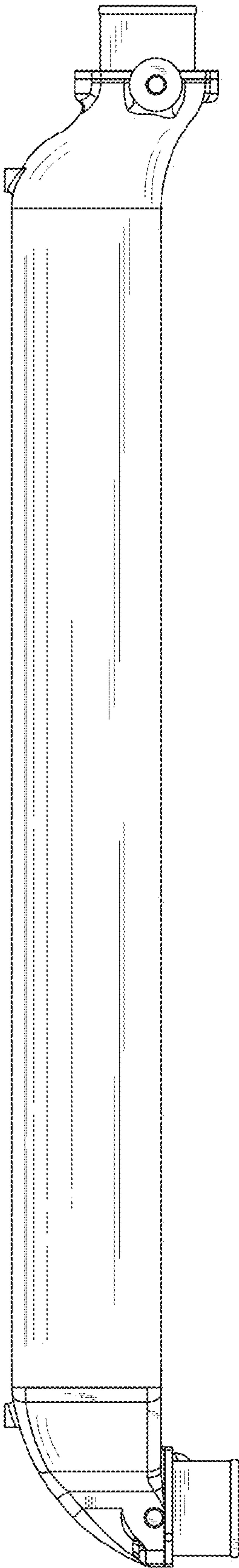


FIGURE 12

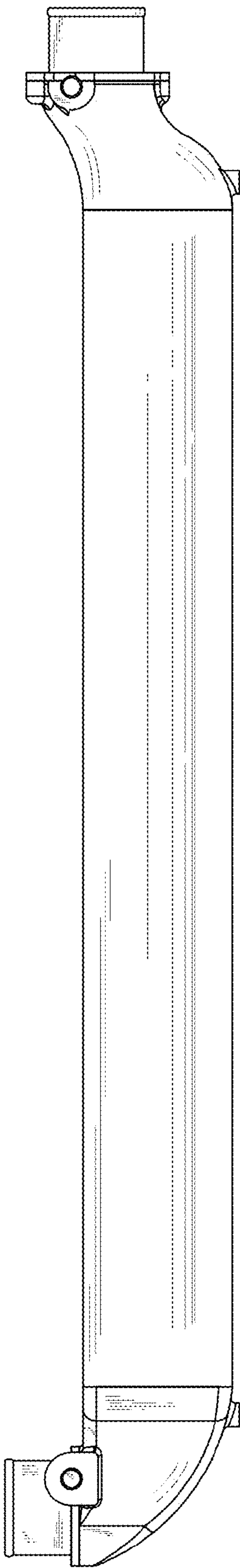


FIGURE 13

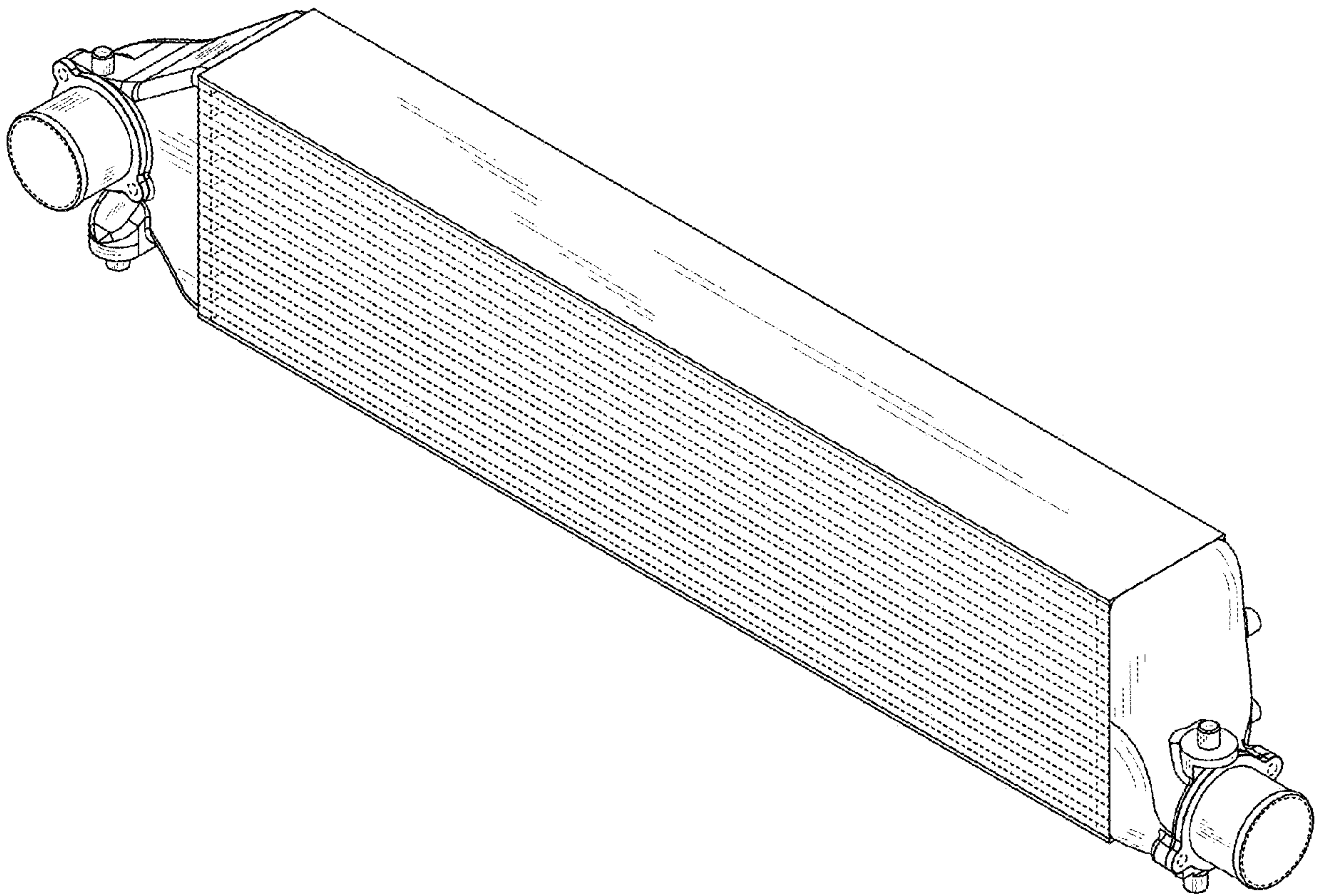


FIGURE 14