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

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(54) **CARRIER HOUSING**  
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(\*\*) Term: **14 Years**

(21) Appl. No.: **29/496,287**

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(51) **LOC (10) Cl.** ..... **12-16**

(52) **U.S. Cl.**  
USPC ..... **D12/160**

(58) **Field of Classification Search**  
USPC ..... D12/160; 280/47.15, 124.156, 157,  
280/165; 180/348-349, 378, 905  
CPC ..... F16H 48/00; F16H 57/0483  
See application file for complete search history.

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*Primary Examiner* — Michael A Pratt

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(57) **CLAIM**

The ornamental design for a carrier housing, as shown and described.

**DESCRIPTION**

FIG. 1 is a rear perspective view of a first carrier housing constructed in accordance with the teachings of the present disclosure;

FIG. 2 is a rear side elevation view of the carrier housing of FIG. 1;

FIG. 3 is a right side elevation view of the carrier housing of FIG. 1;

FIG. 4 is a front side elevation view of the carrier housing of FIG. 1;

FIG. 5 is a left side elevation view of the carrier housing of FIG. 1;

FIG. 6 is a top plan view of the carrier housing of FIG. 1;

FIG. 7 is a bottom plan view of the carrier housing of FIG. 1;

FIG. 8 is a section view taken along the line 8-8 of FIG. 2;

FIG. 9 is a section view taken along the line 9-9 of FIG. 2;

FIG. 10 is a section view taken along the line 10-10 of FIG. 3;

FIG. 11 is a section view taken along the line 11-11 of FIG. 2;

FIG. 12 is a section view taken along the line 12-12 of FIG. 3;

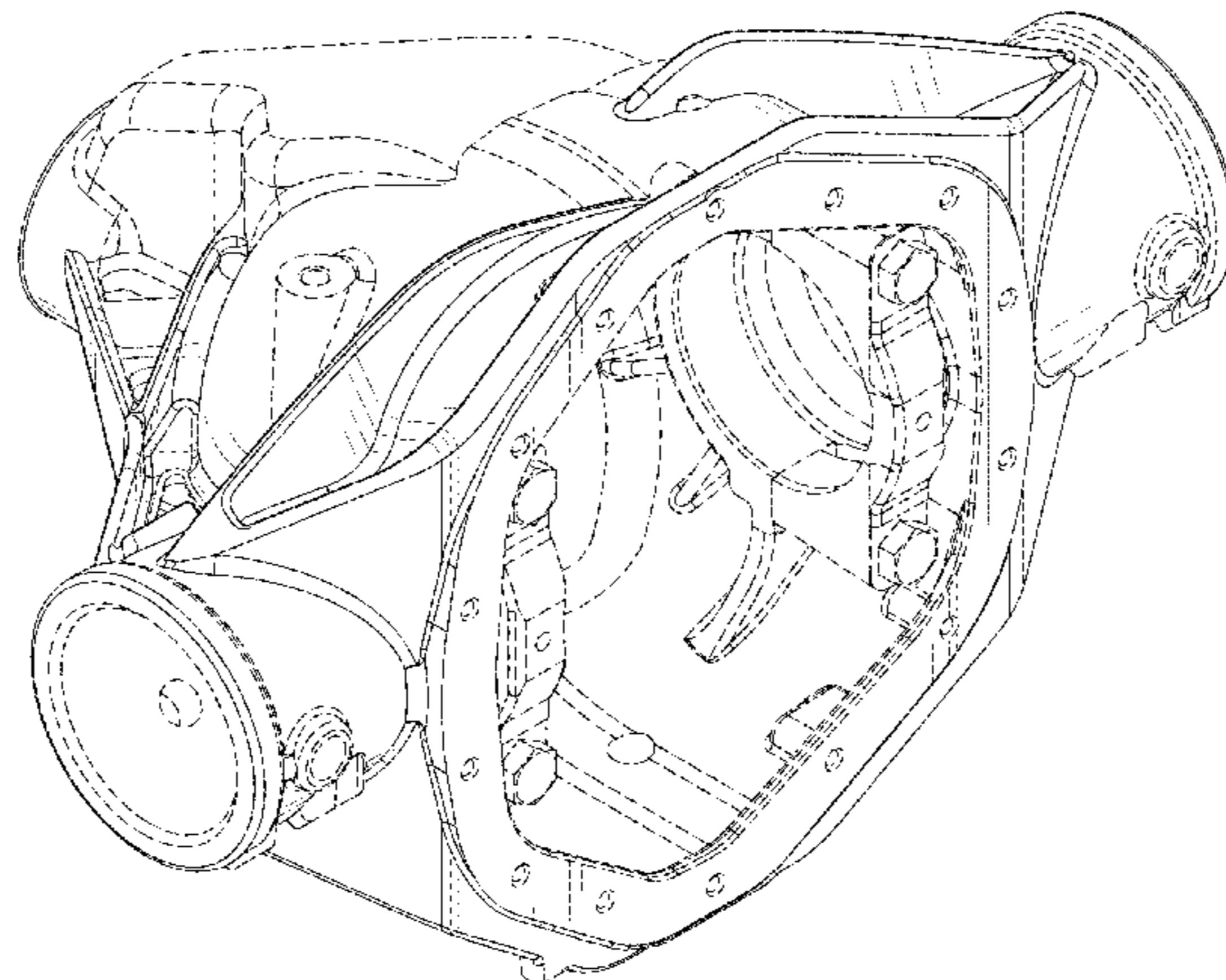


FIG. 13 is a section view taken along the line 13-13 of FIG. 3;  
FIG. 14 is a section view taken along the line 14-14 of FIG. 3;  
FIG. 15 is a rear perspective view of a second carrier housing constructed in accordance with the teachings of the present disclosure;

FIG. 16 is a rear side elevation view of the carrier housing of FIG. 15;

FIG. 17 is a right side elevation view of the carrier housing of FIG. 15;

FIG. 18 is a front side elevation view of the carrier housing of FIG. 15;

FIG. 19 is a left side elevation view of the carrier housing of FIG. 15;

FIG. 20 is a top plan view of the carrier housing of FIG. 15;

FIG. 21 is a bottom plan view of the carrier housing of FIG. 15;

FIG. 22 is a section view taken along the line 8-8 of FIG. 16;

FIG. 23 is a section view taken along the line 9-9 of FIG. 16;

FIG. 24 is a section view taken along the line 10-10 of FIG. 17;

FIG. 25 is a section view taken along the line 11-11 of FIG. 16;

FIG. 26 is a section view taken along the line 12-12 of FIG. 17;

FIG. 27 is a section view taken along the line 13-13 of FIG. 17; and,

FIG. 28 is a section view taken along the line 14-14 of FIG. 17.

Portions of the carrier housings that are shown in broken line form no part of the claimed design. Additionally, Applicant reserves the right to disclaim any portion or portions of the carrier housings that is/are shown in solid line and to claim any portion or portions of the carrier housings that is/are shown in broken line.

**1 Claim, 24 Drawing Sheets**

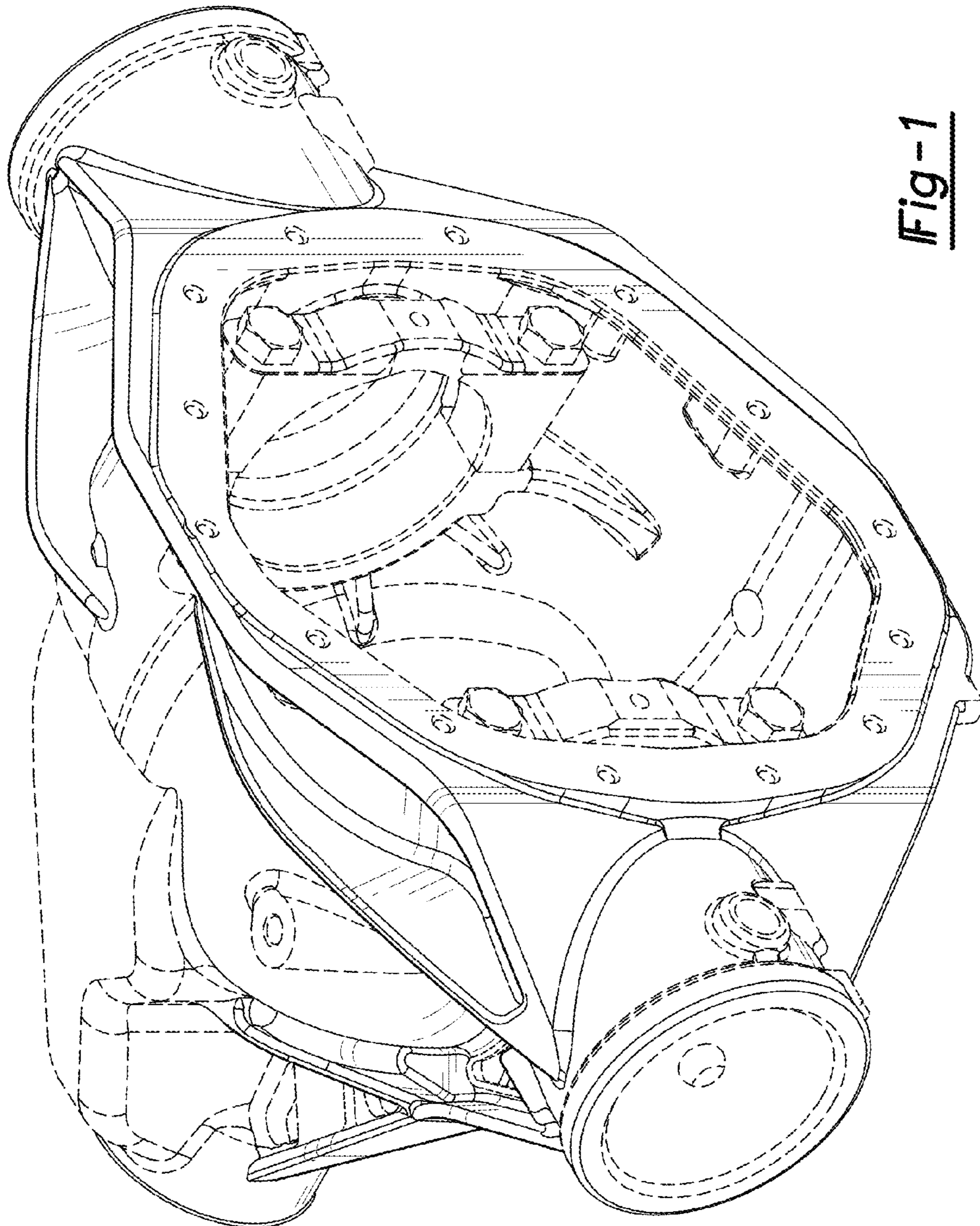


Fig-1

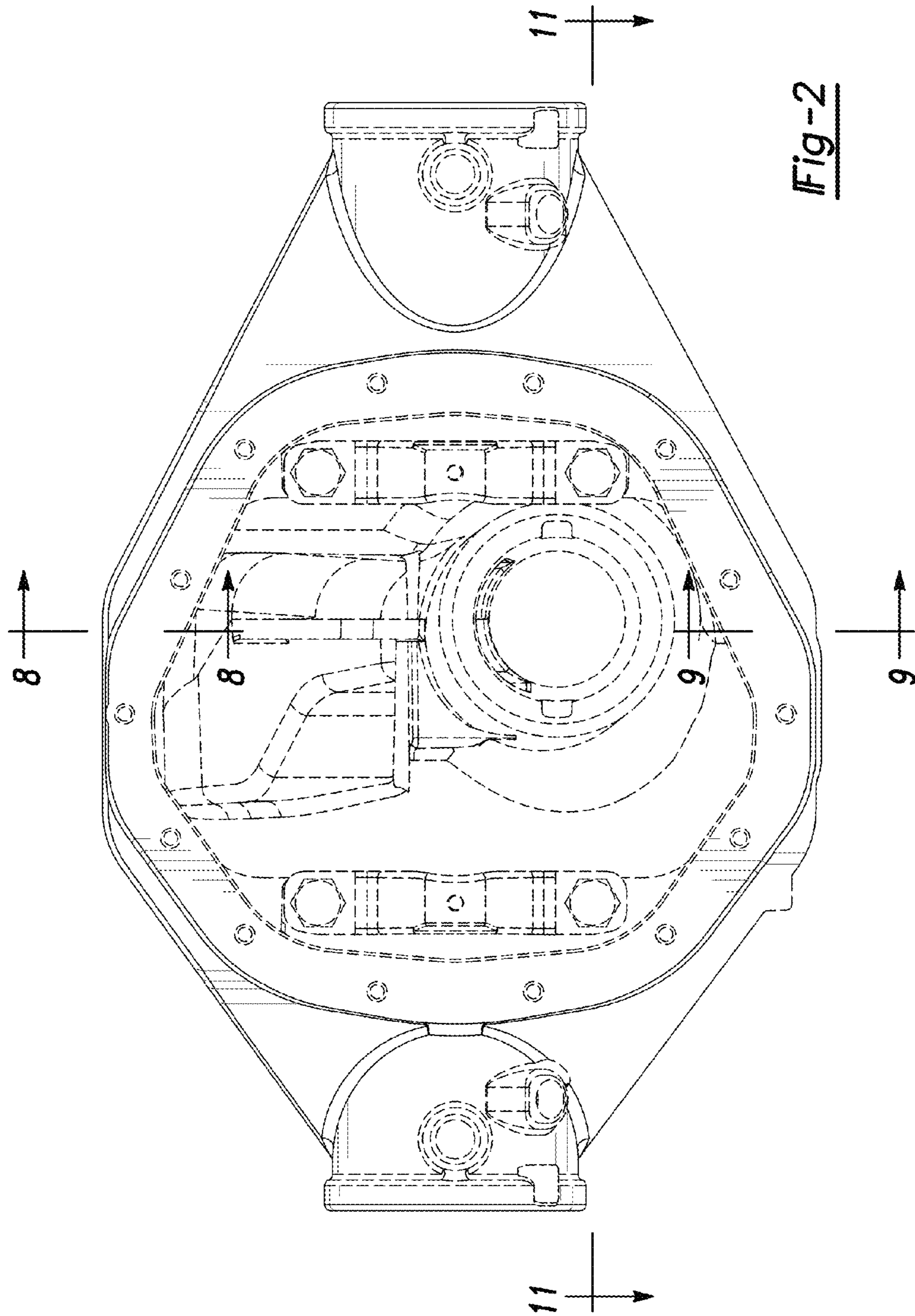
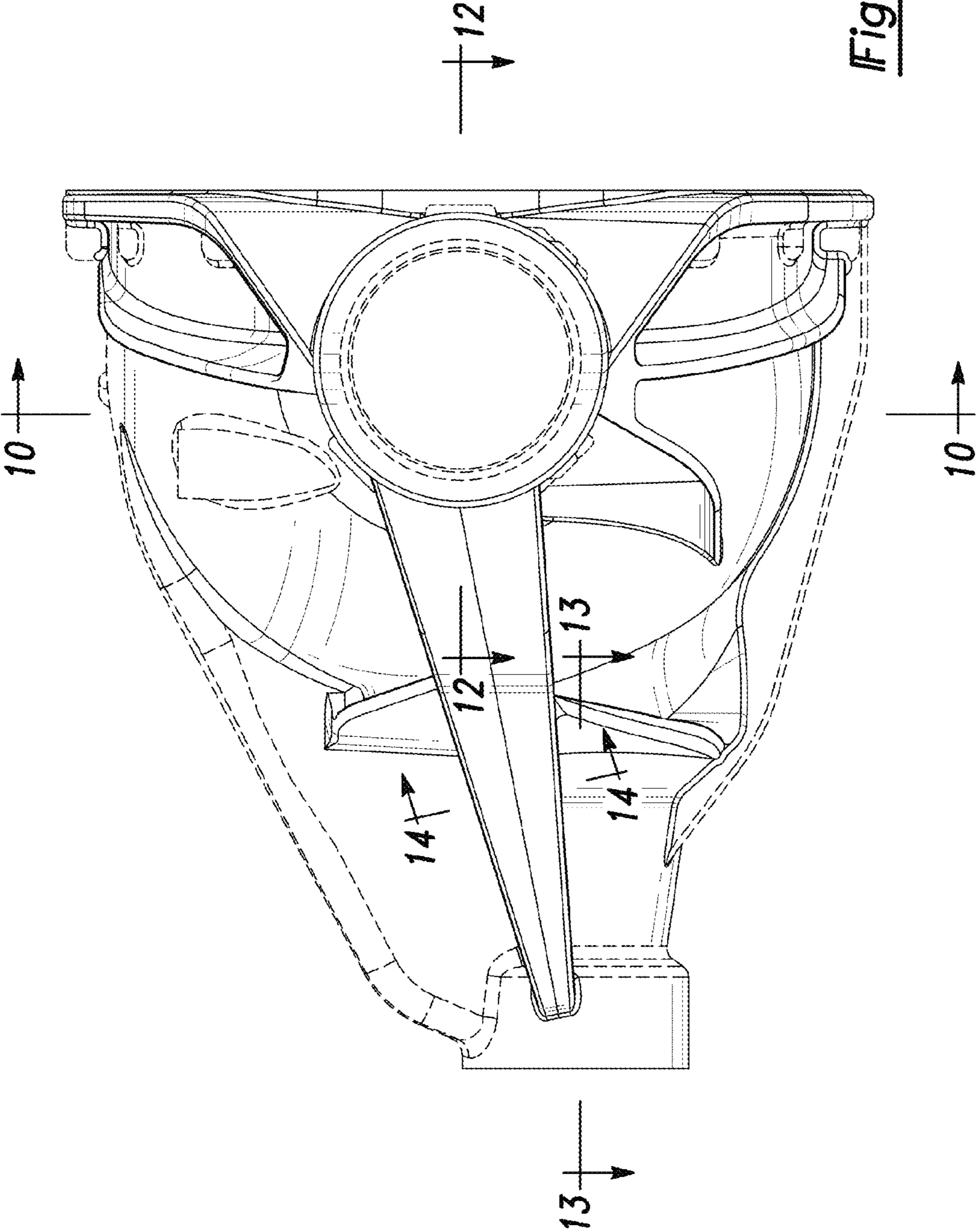


Fig-2



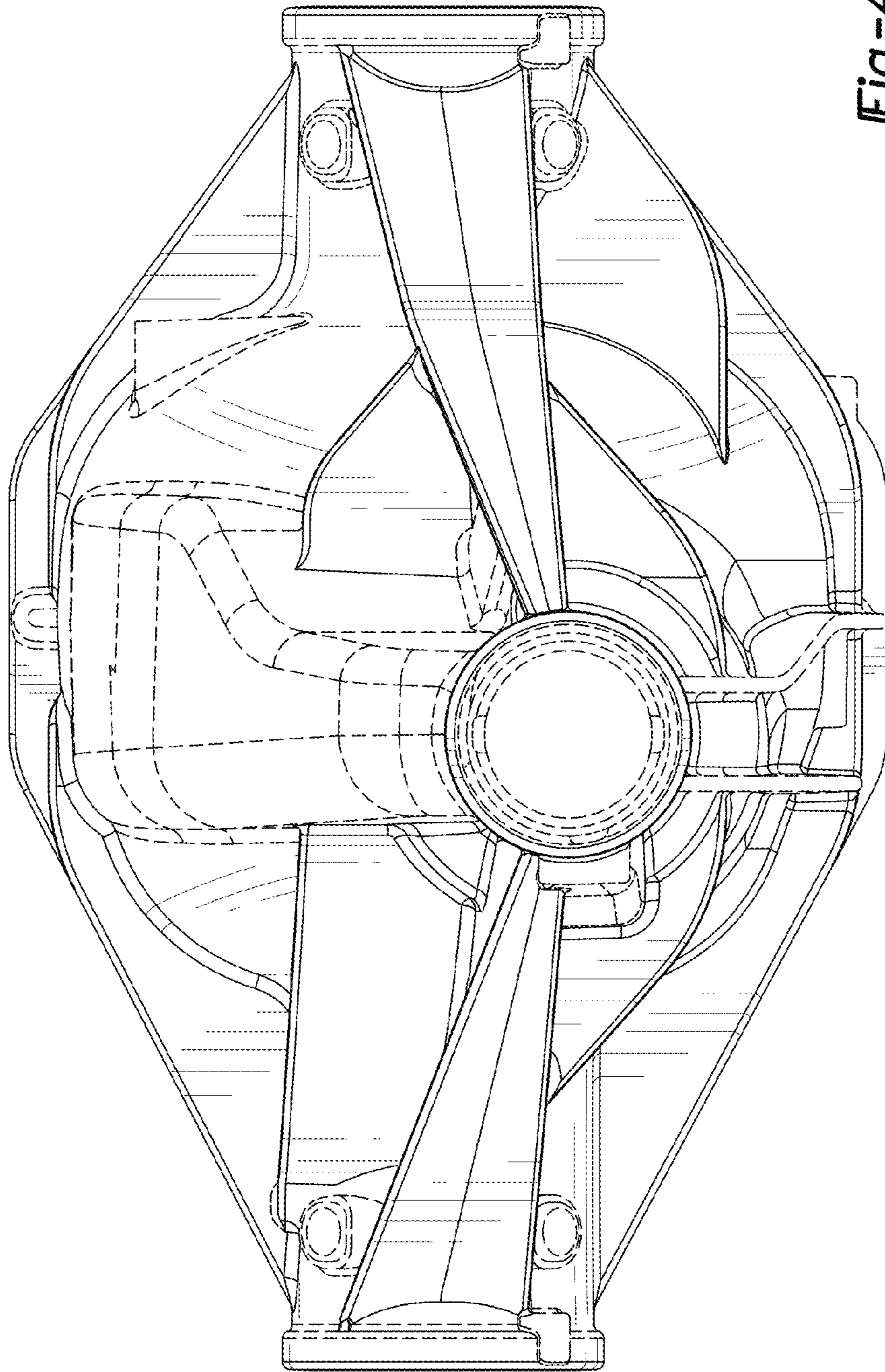


Fig-4

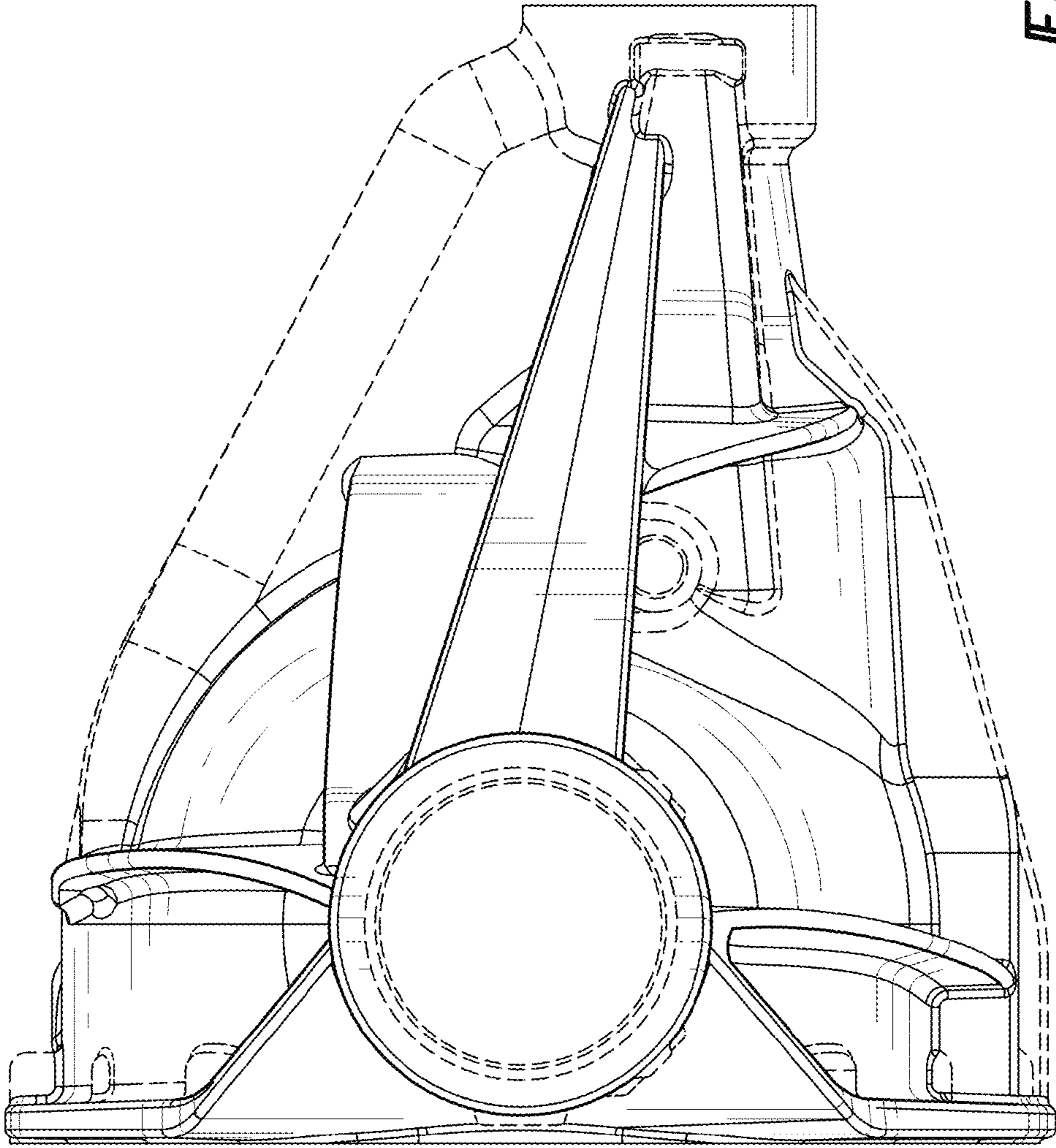


Fig-5

Fig-6

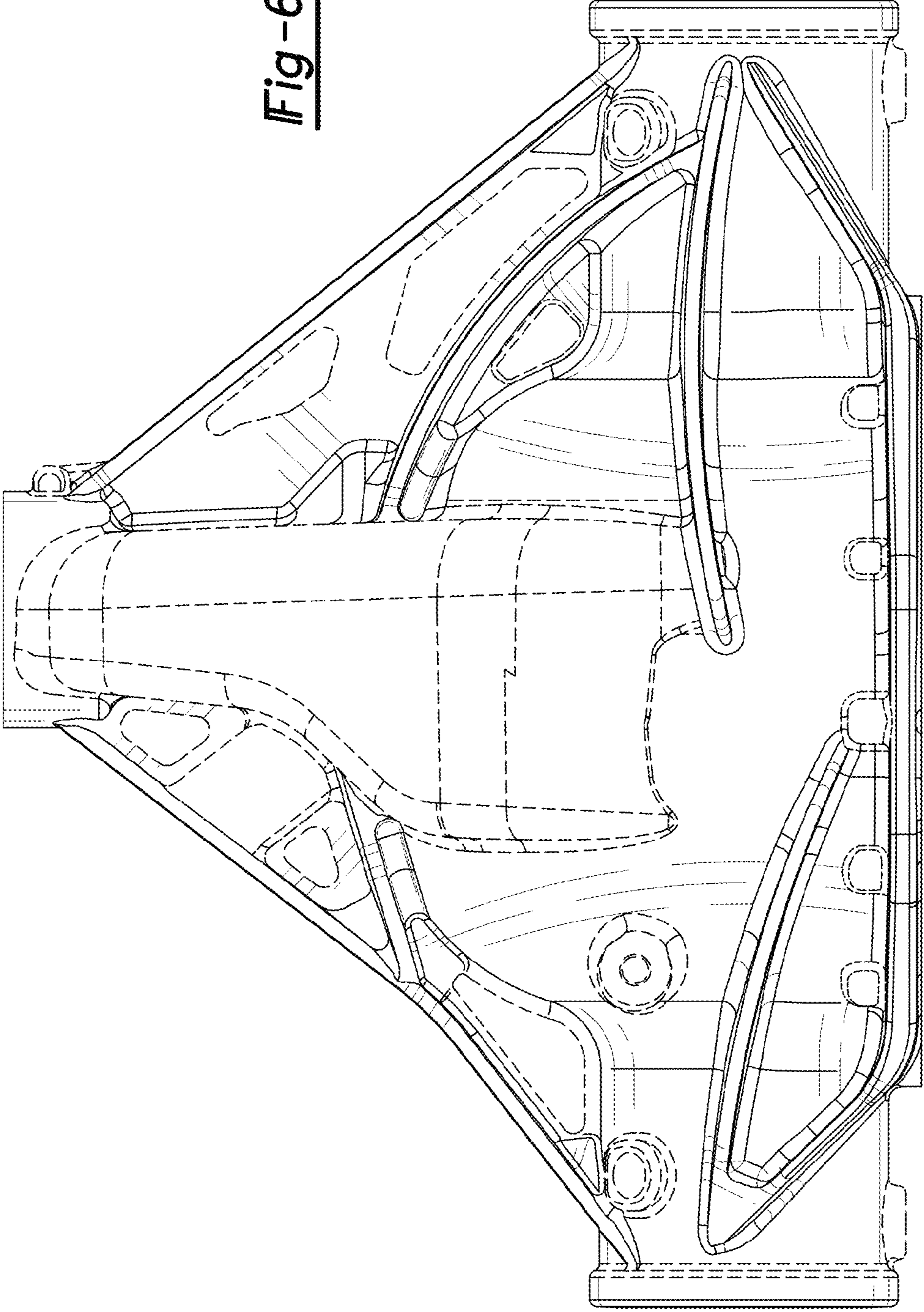
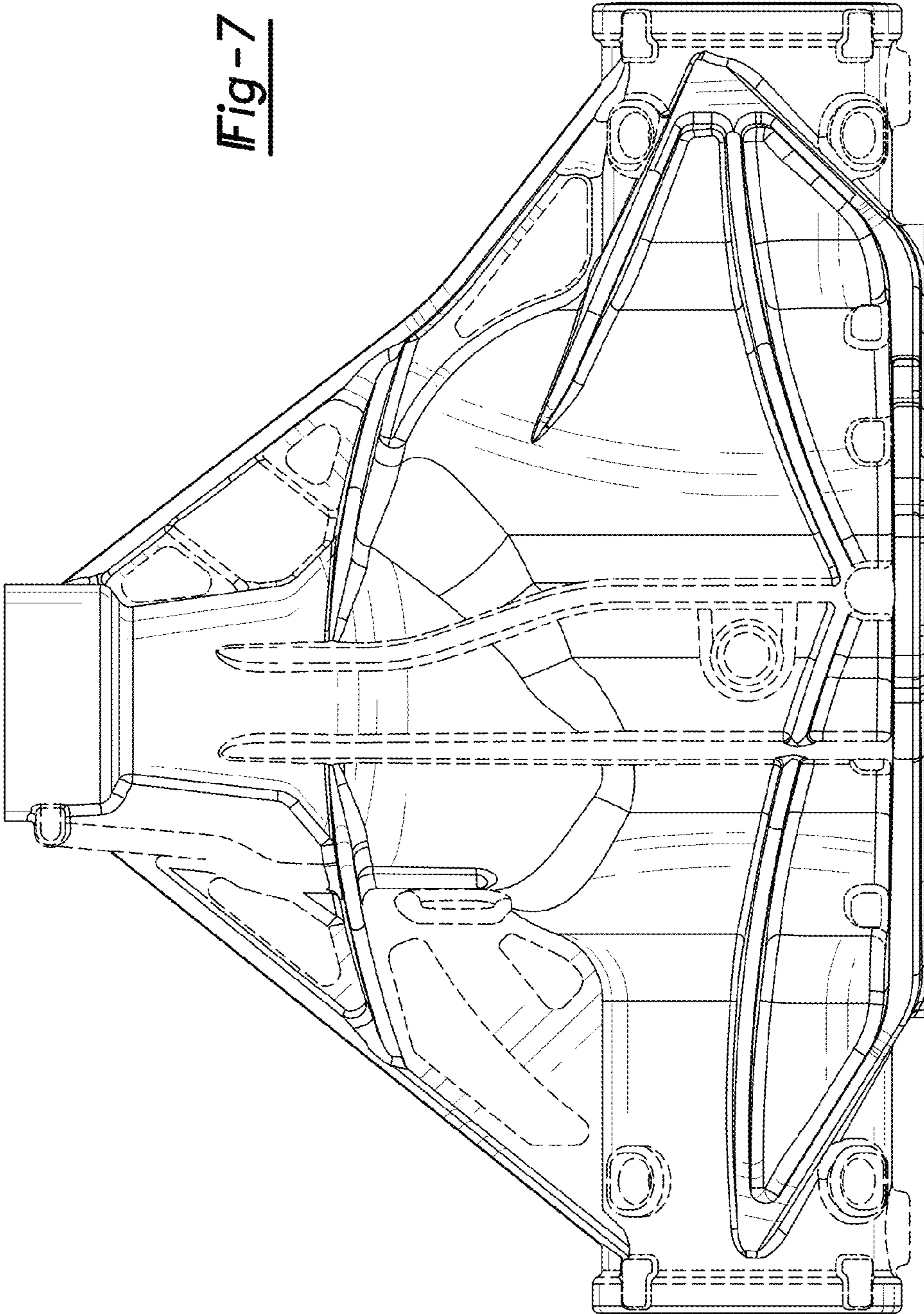




Fig-7



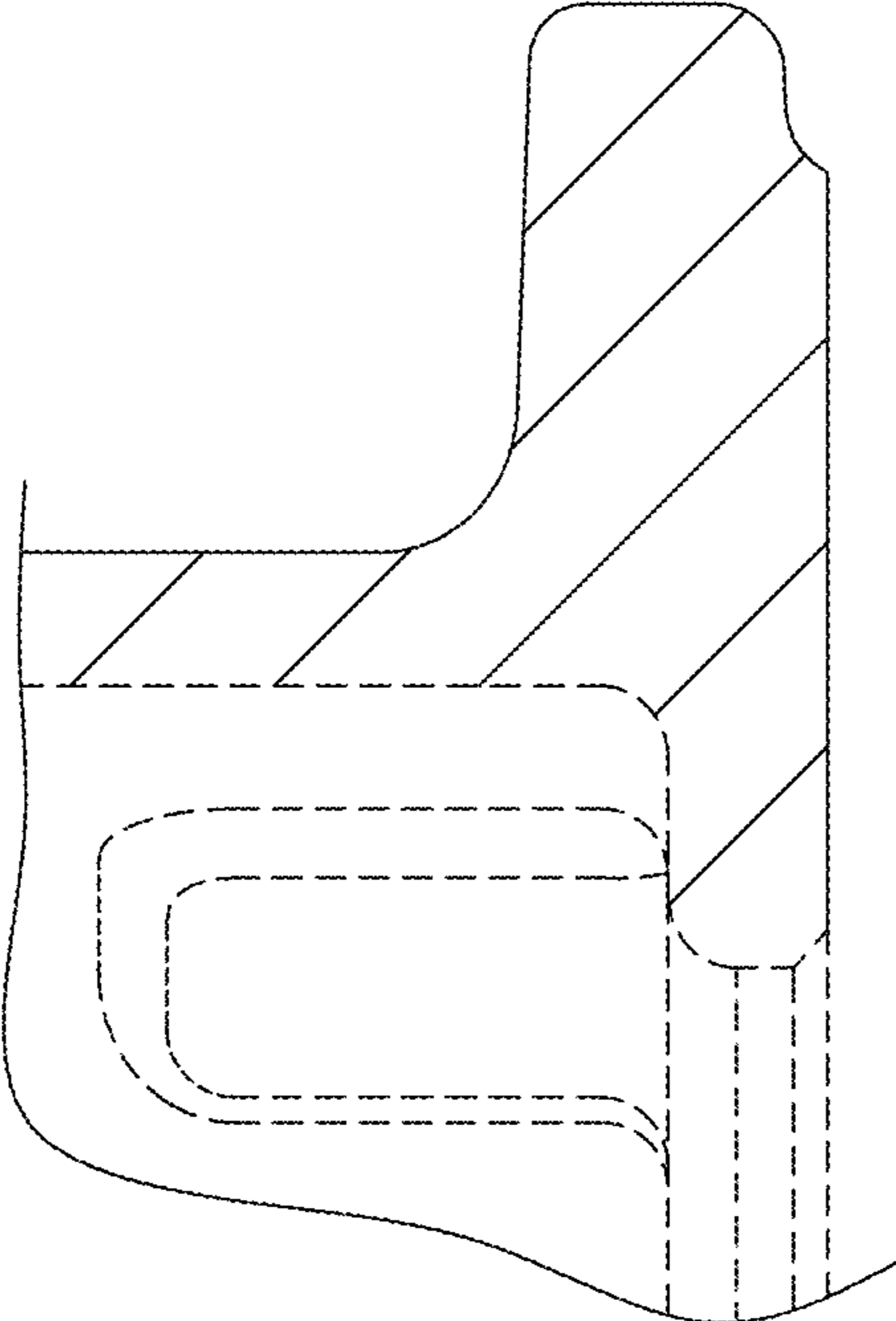


Fig-8

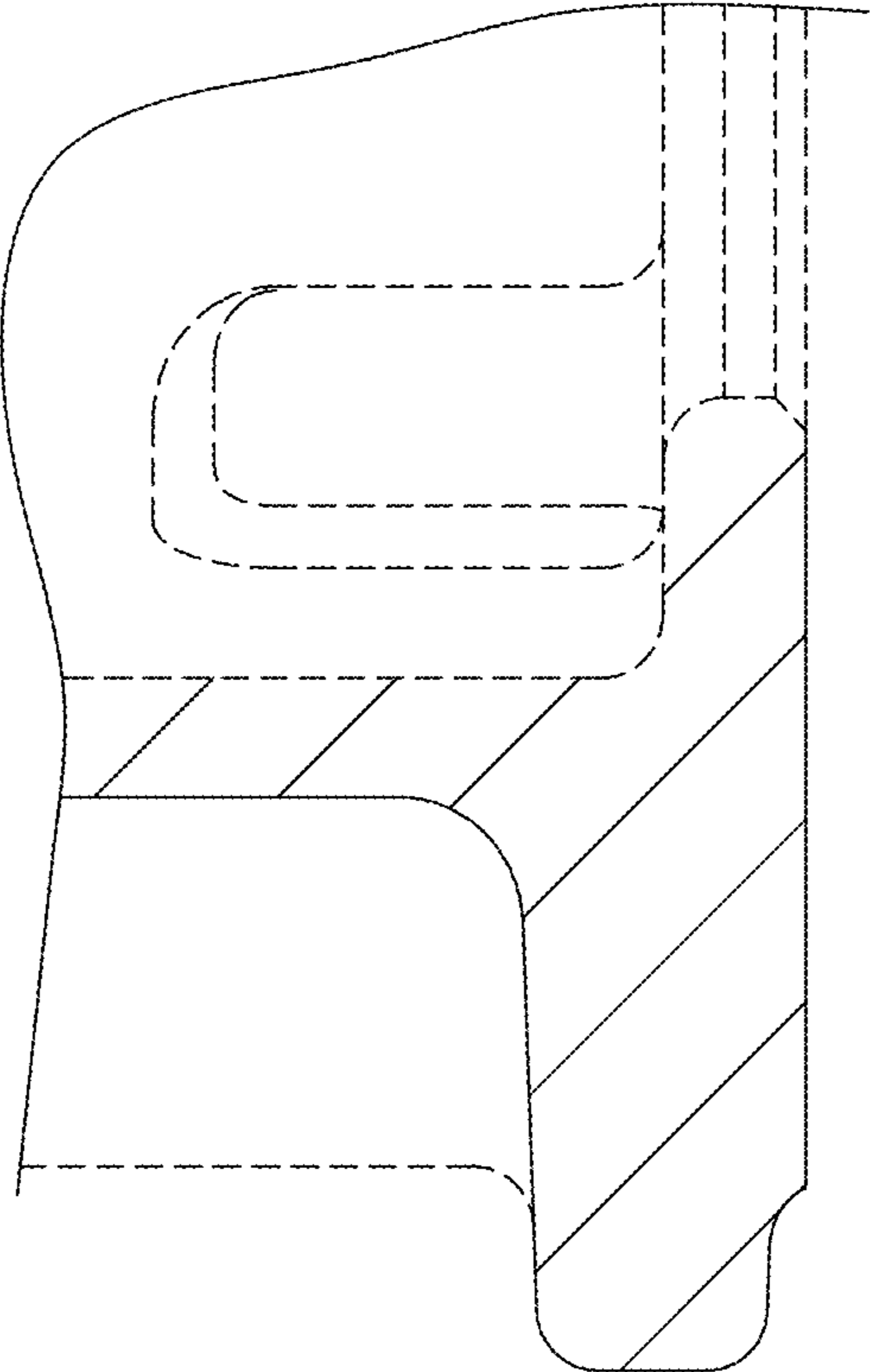


Fig-9

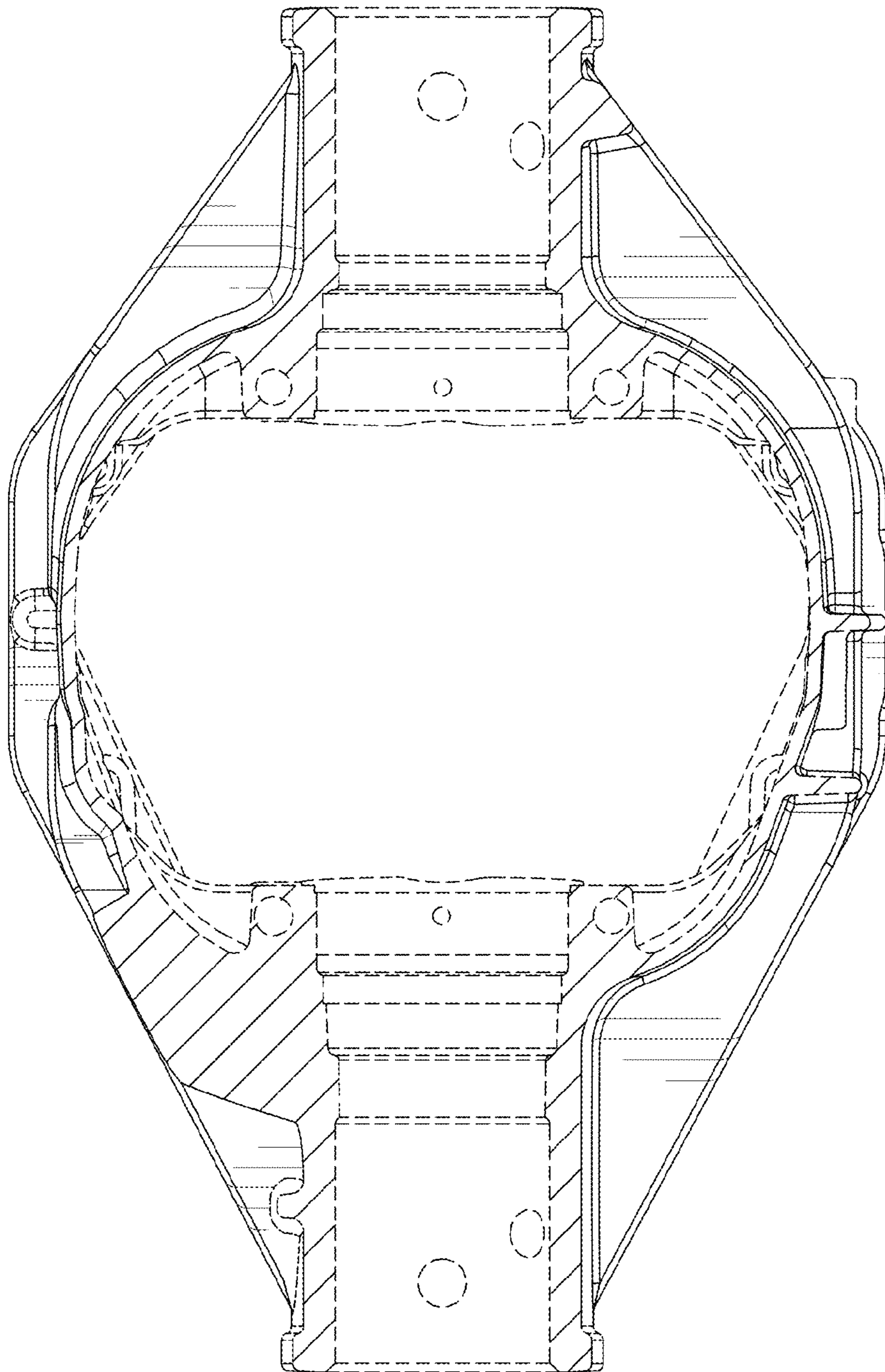


Fig-10

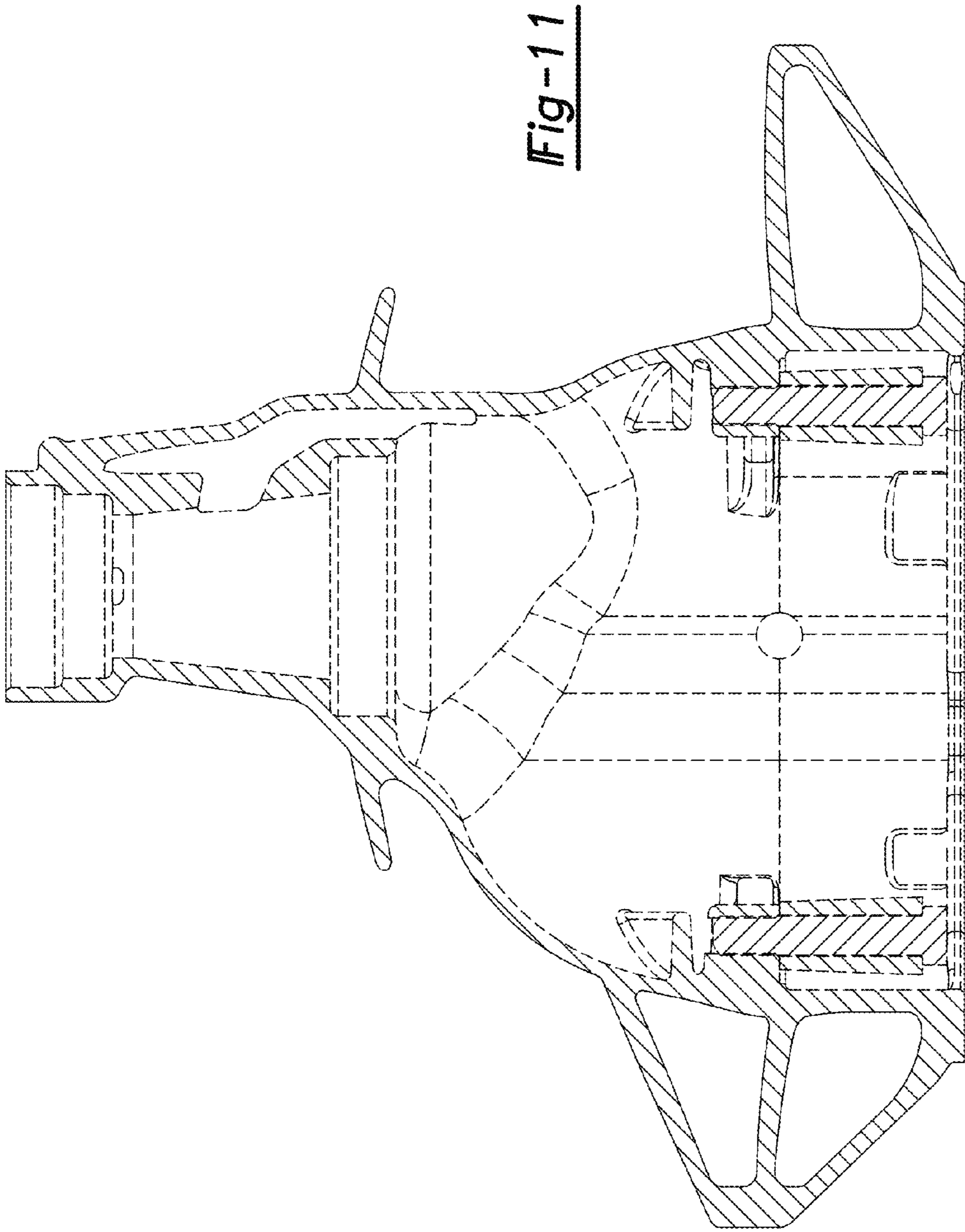


Fig-11

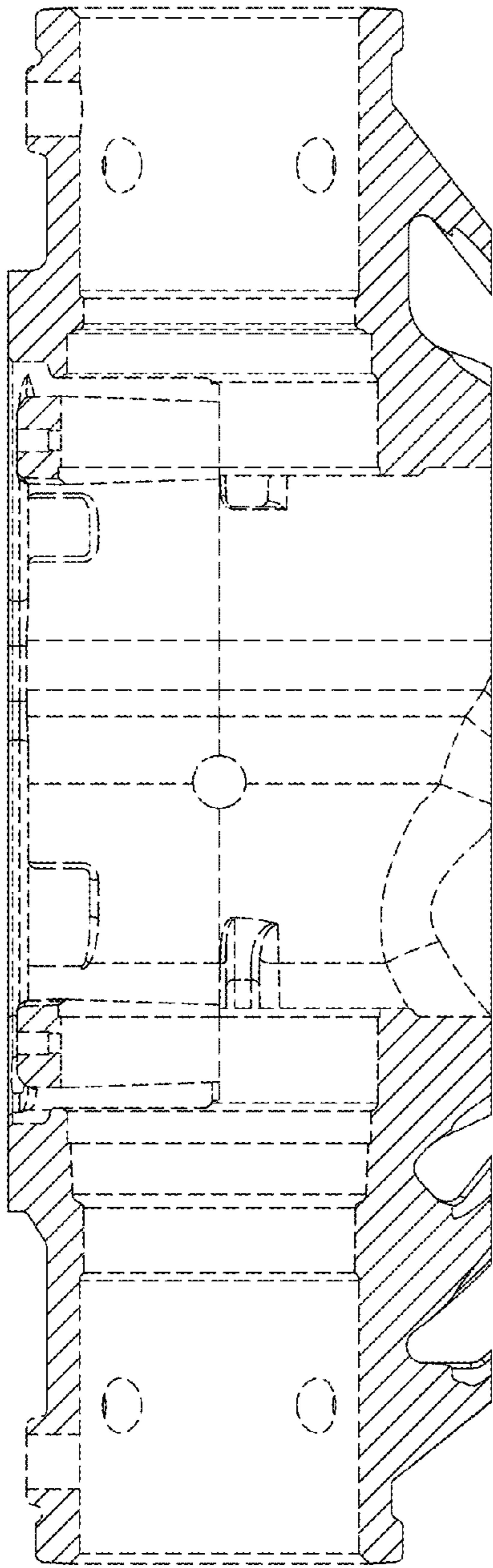


Fig-12

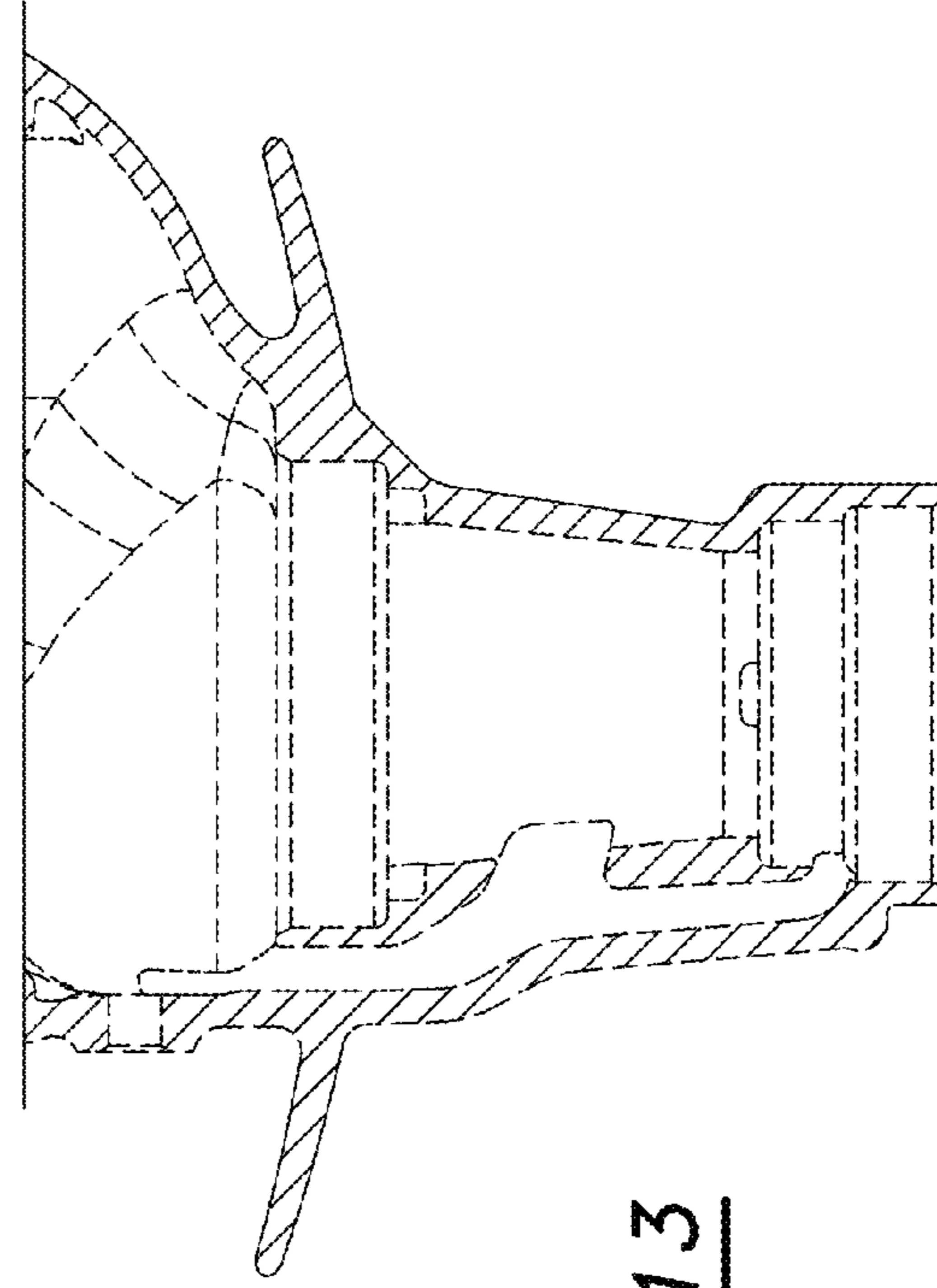


Fig-13

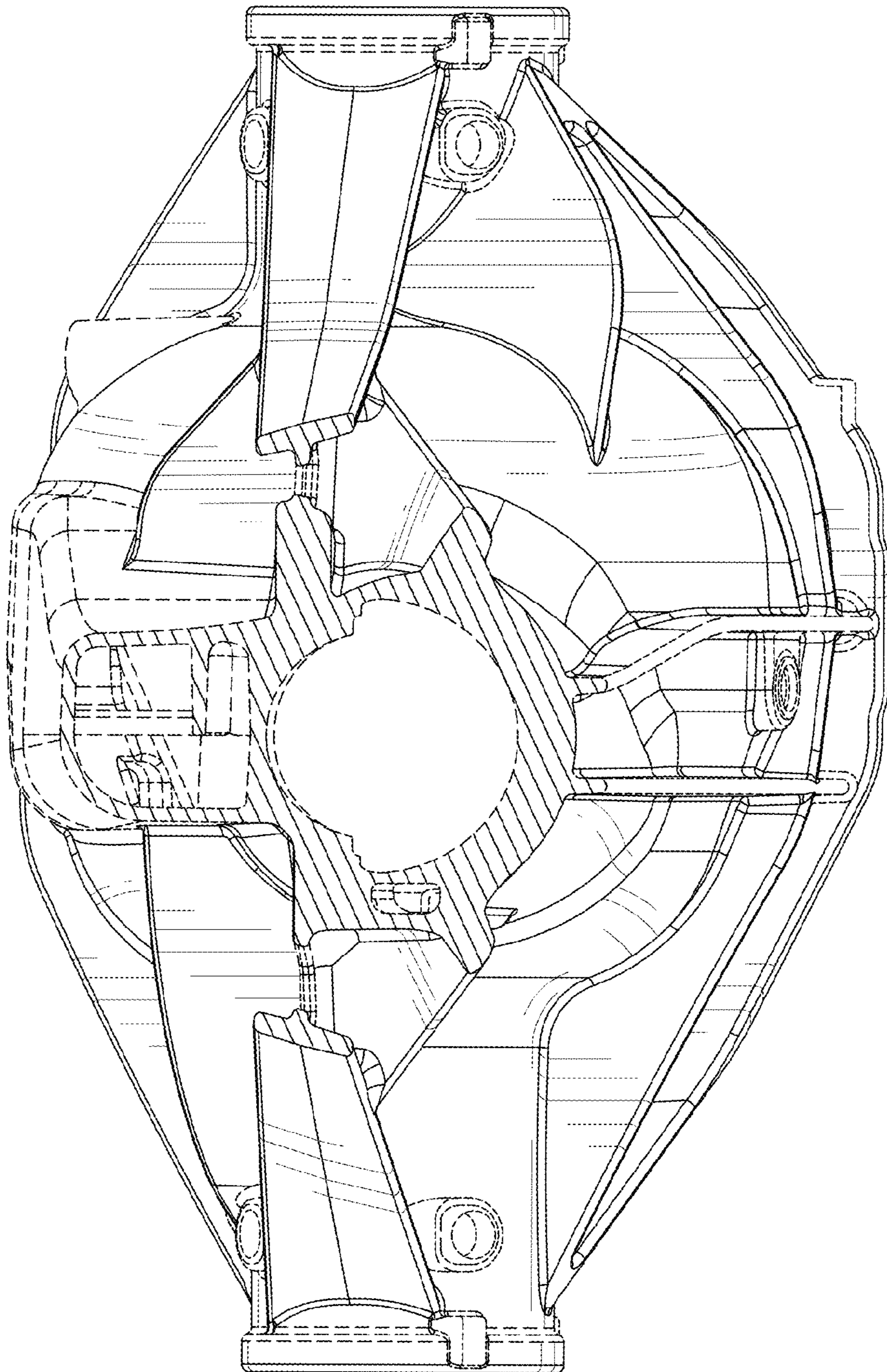


Fig-14

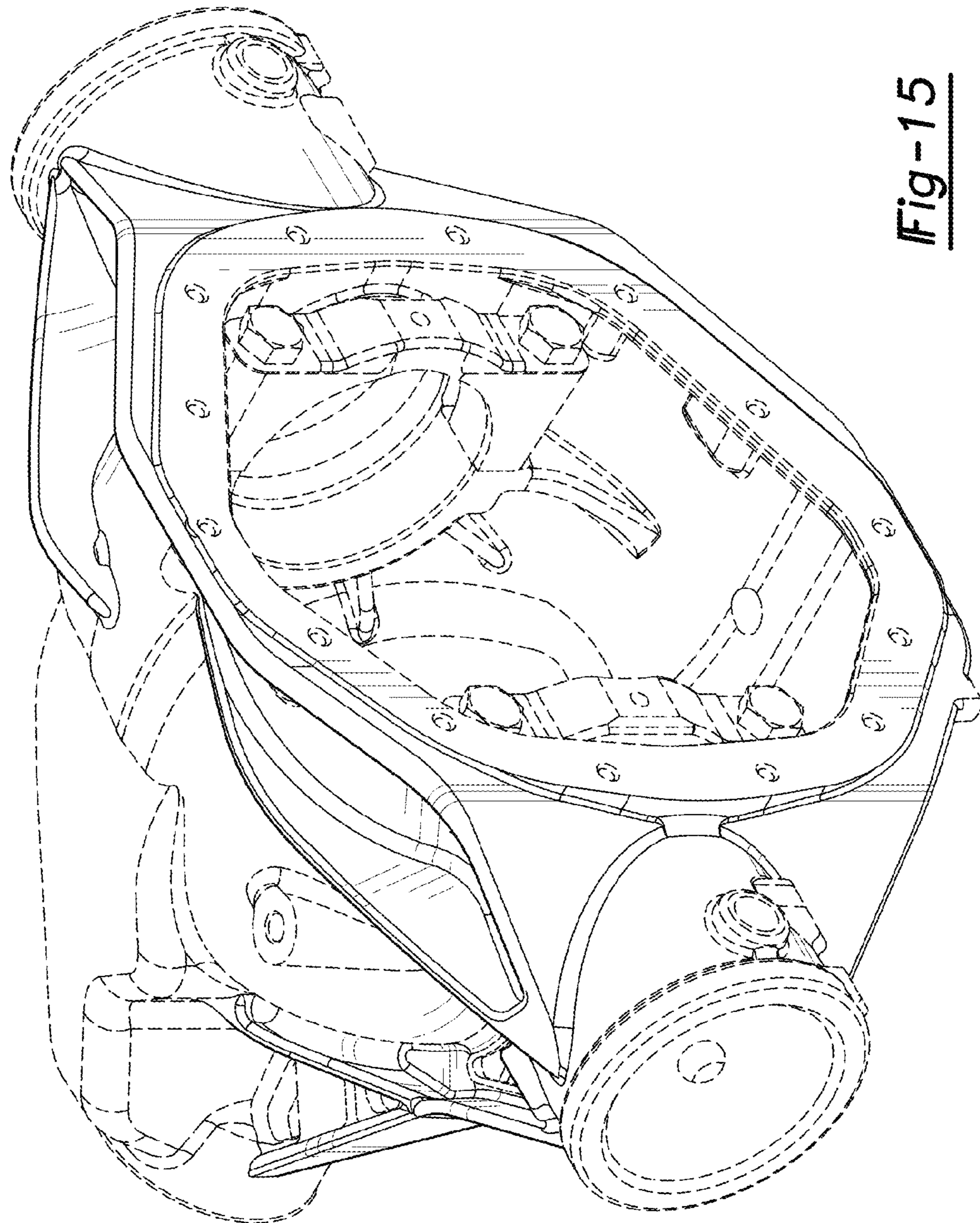


Fig-15

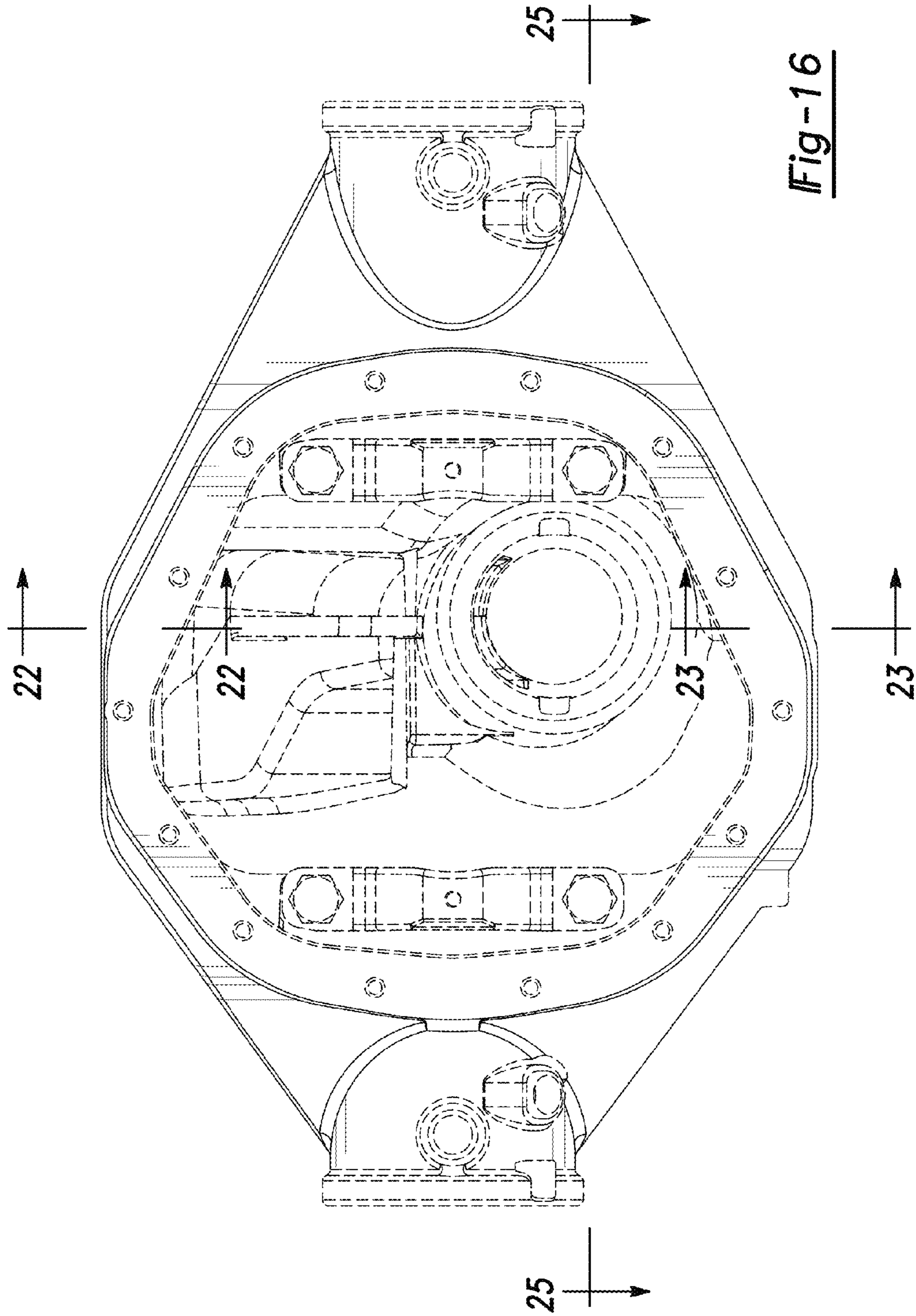


Fig-16



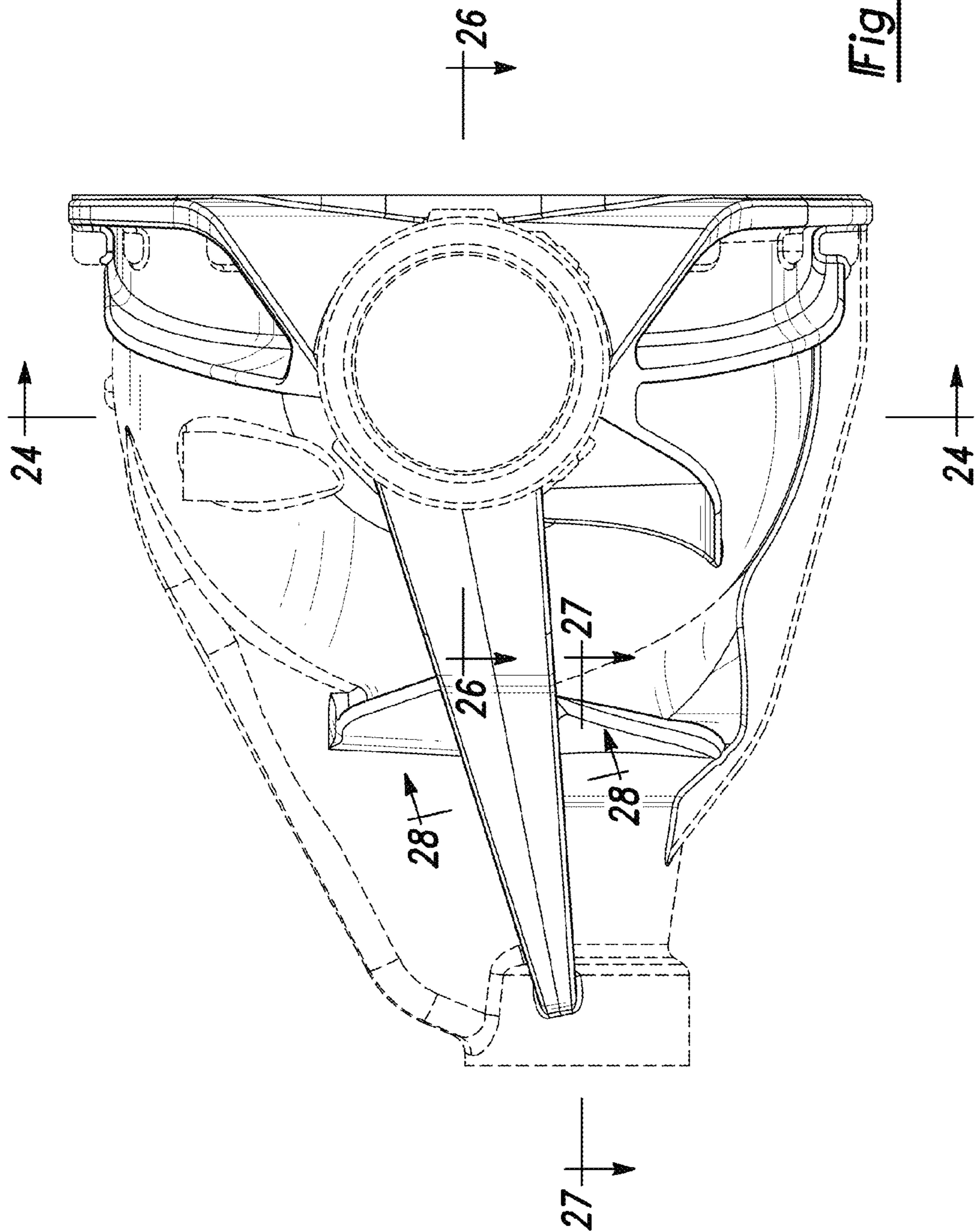


Fig-17

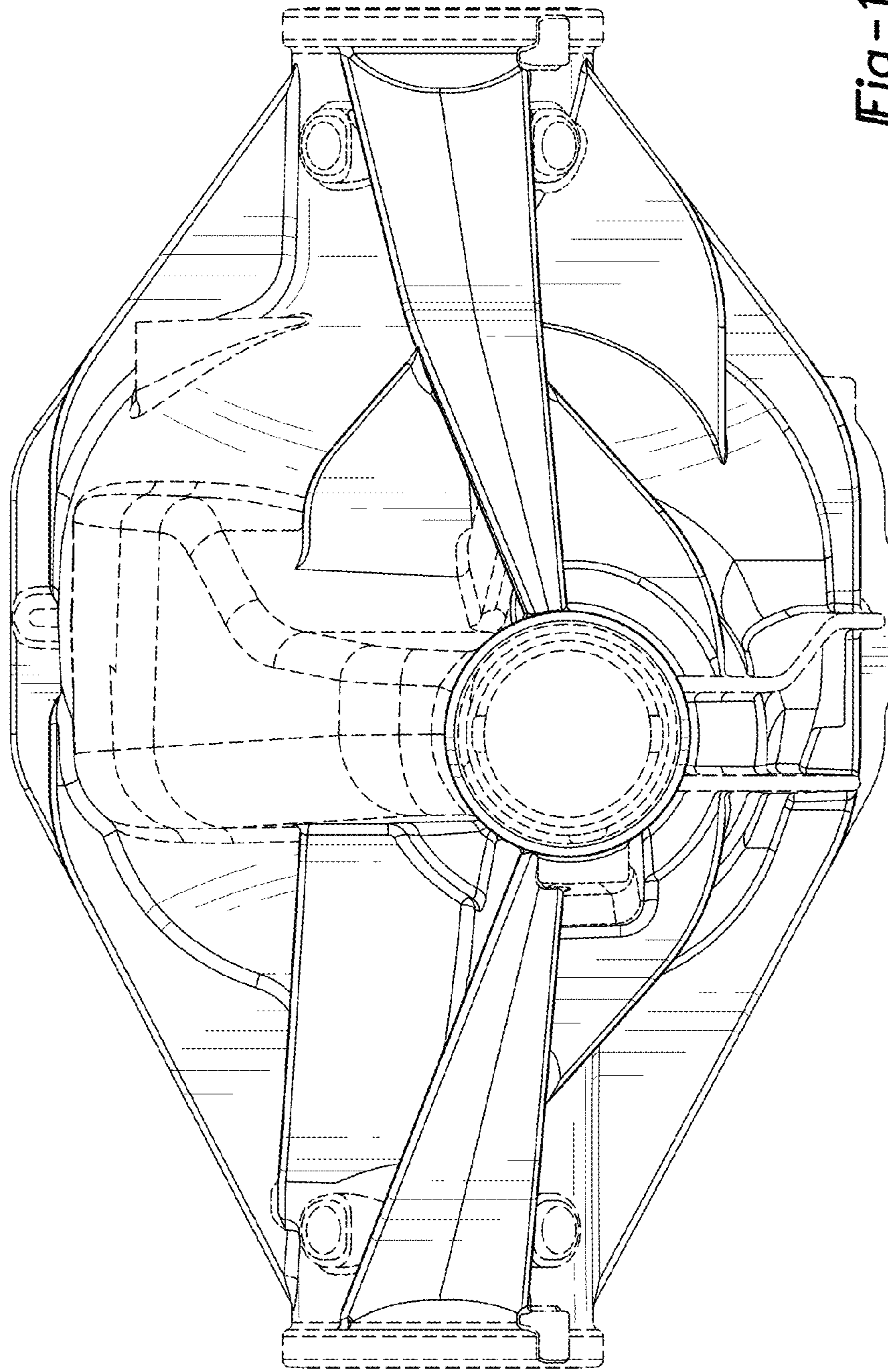


Fig-18

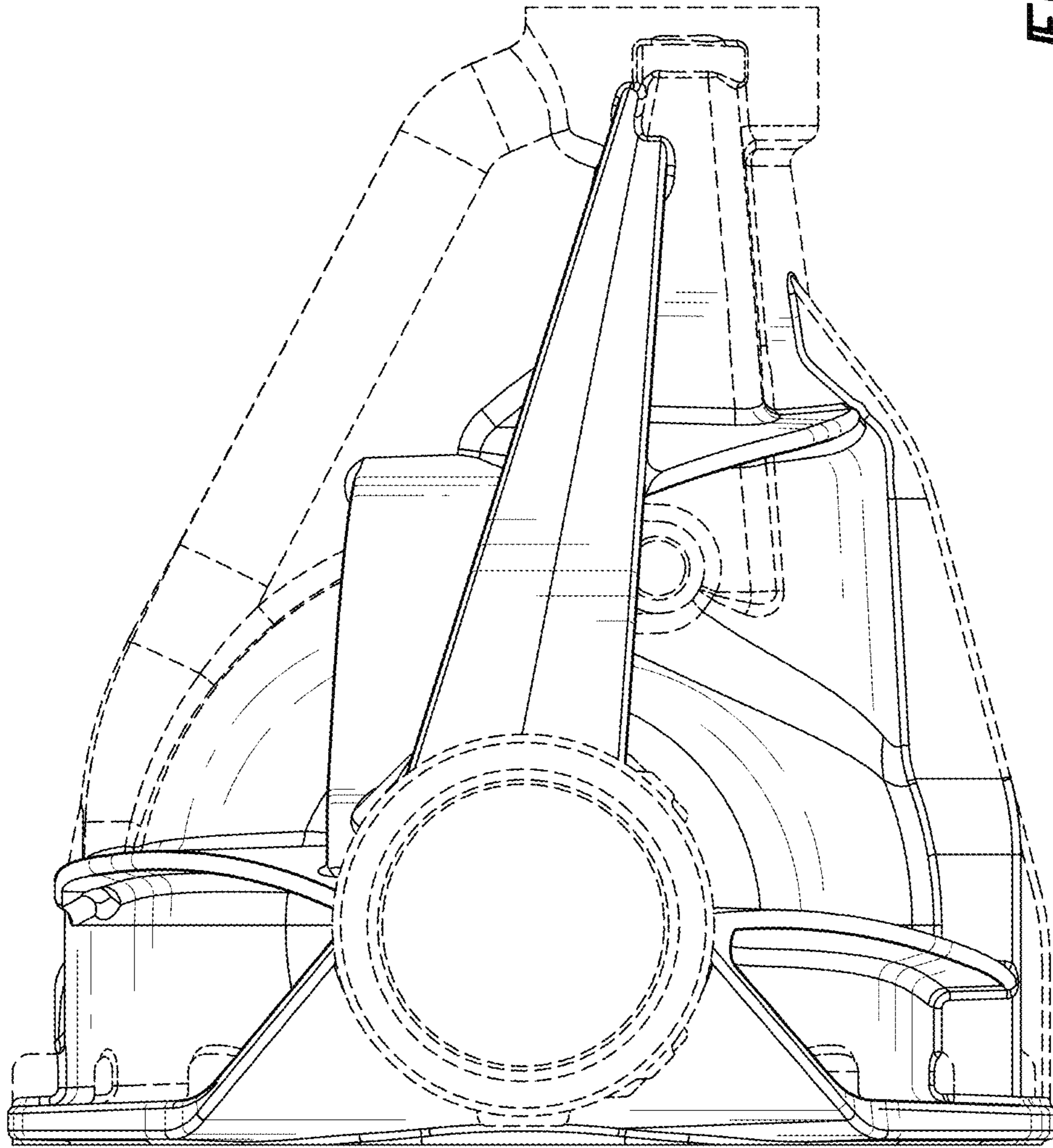


Fig-19

Fig-20

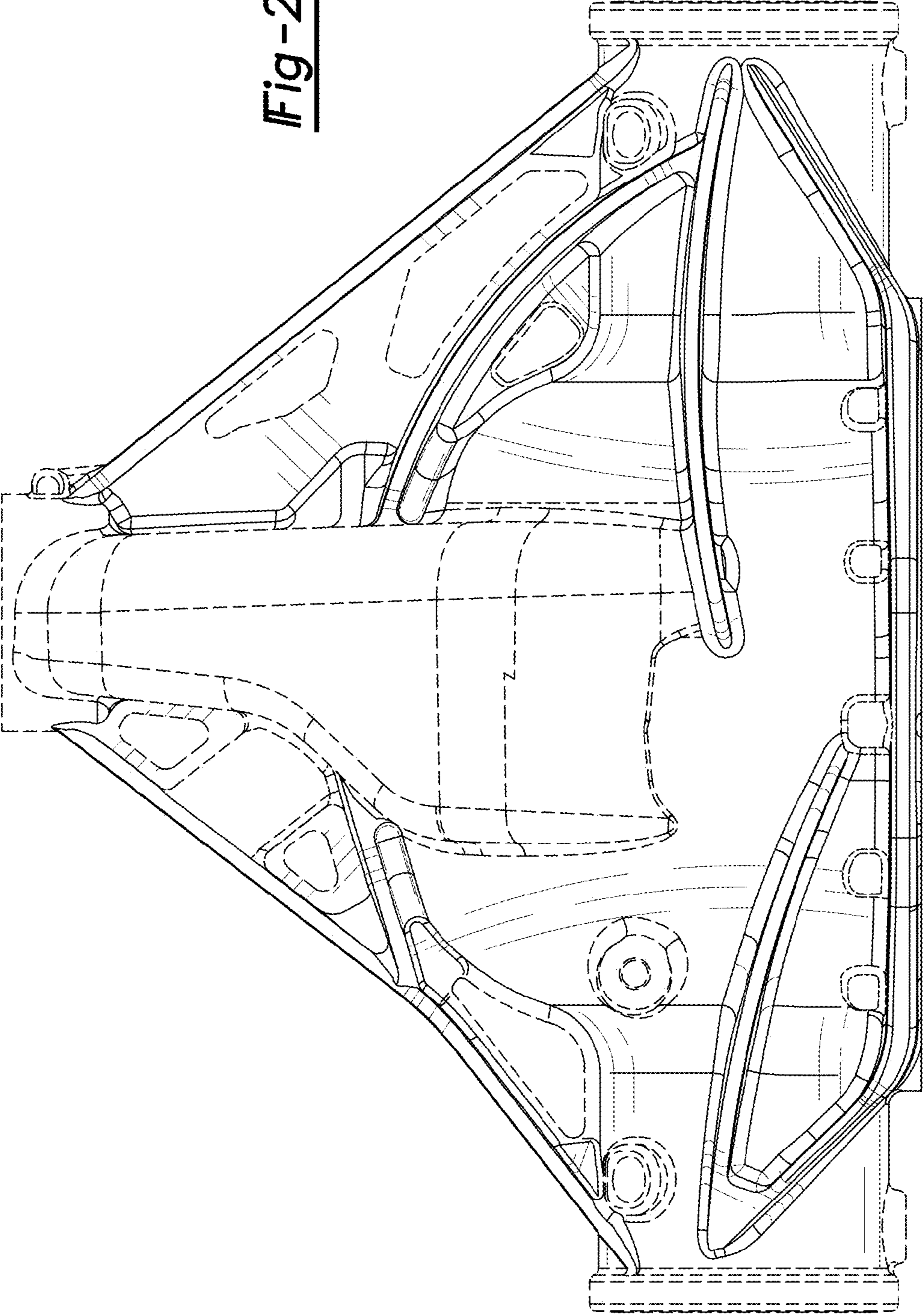
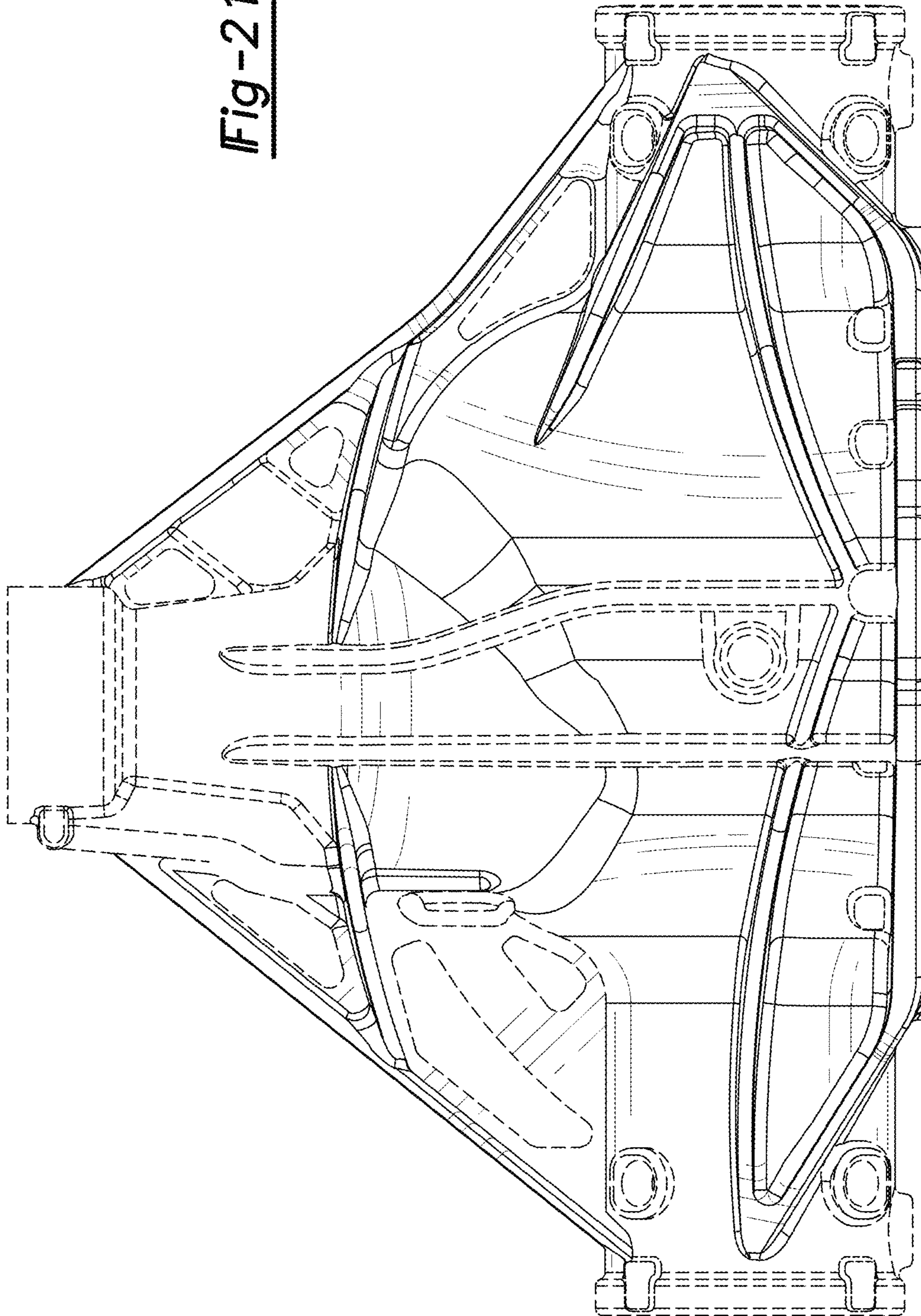


Fig-21



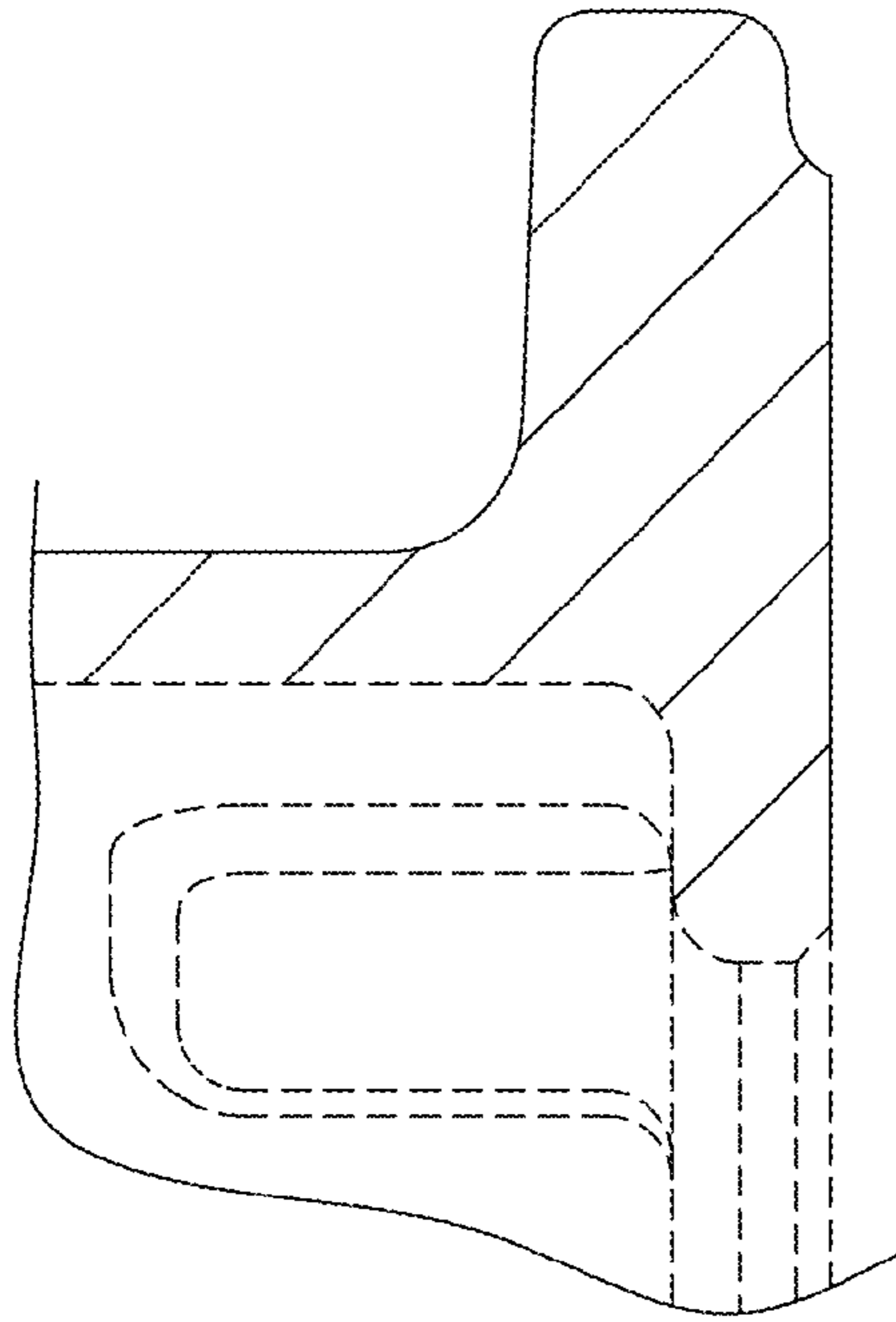


Fig-22

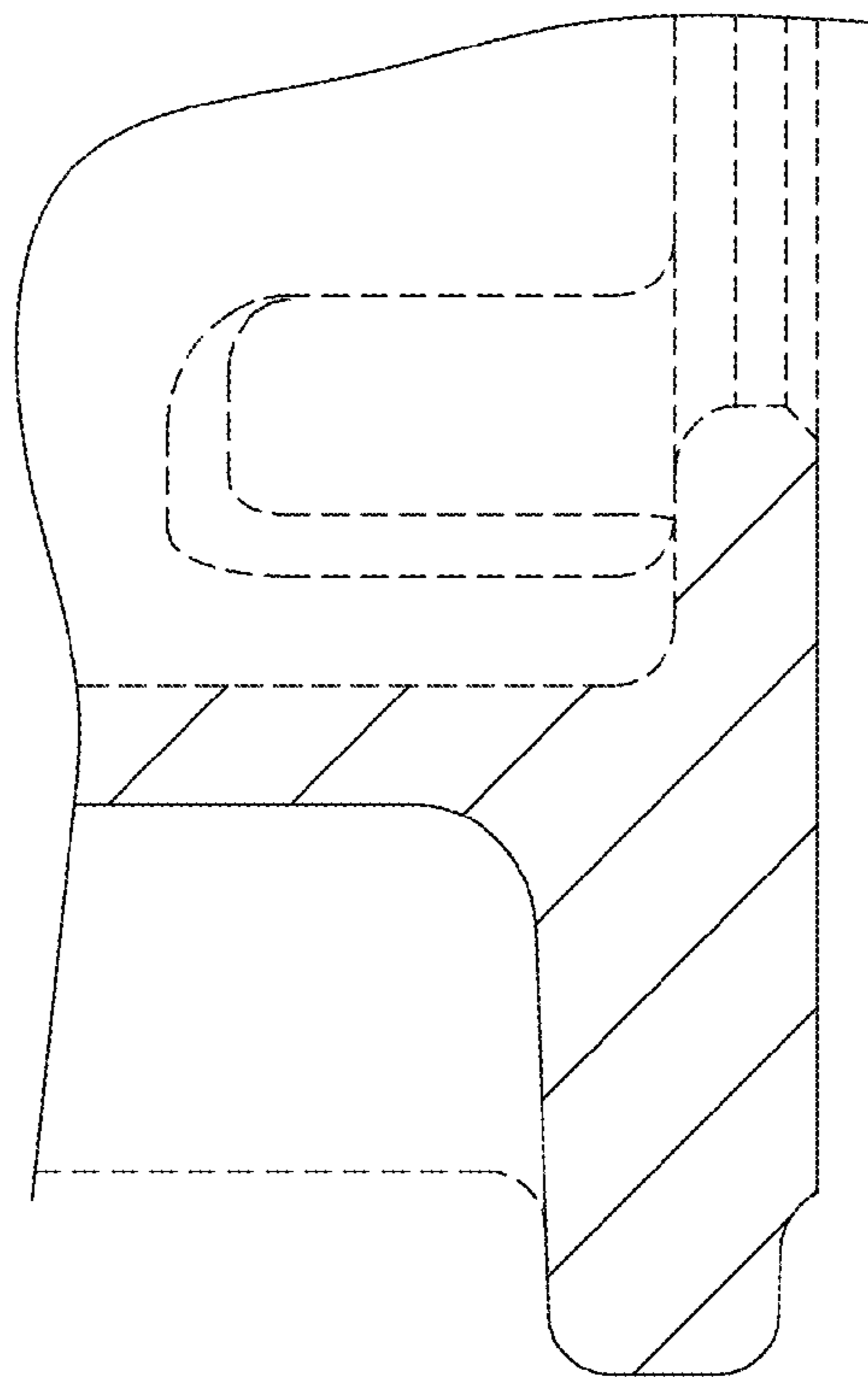


Fig-23

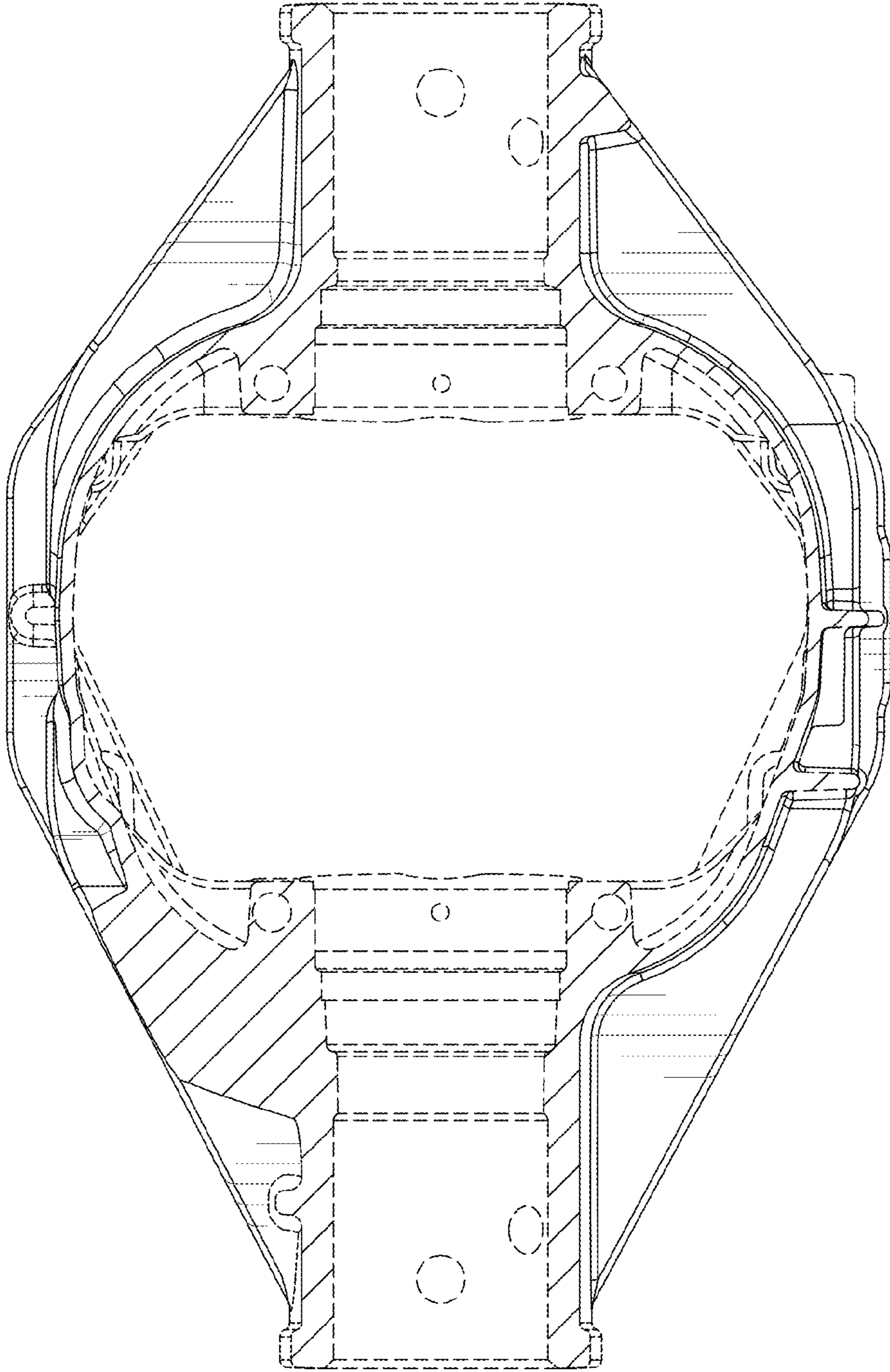
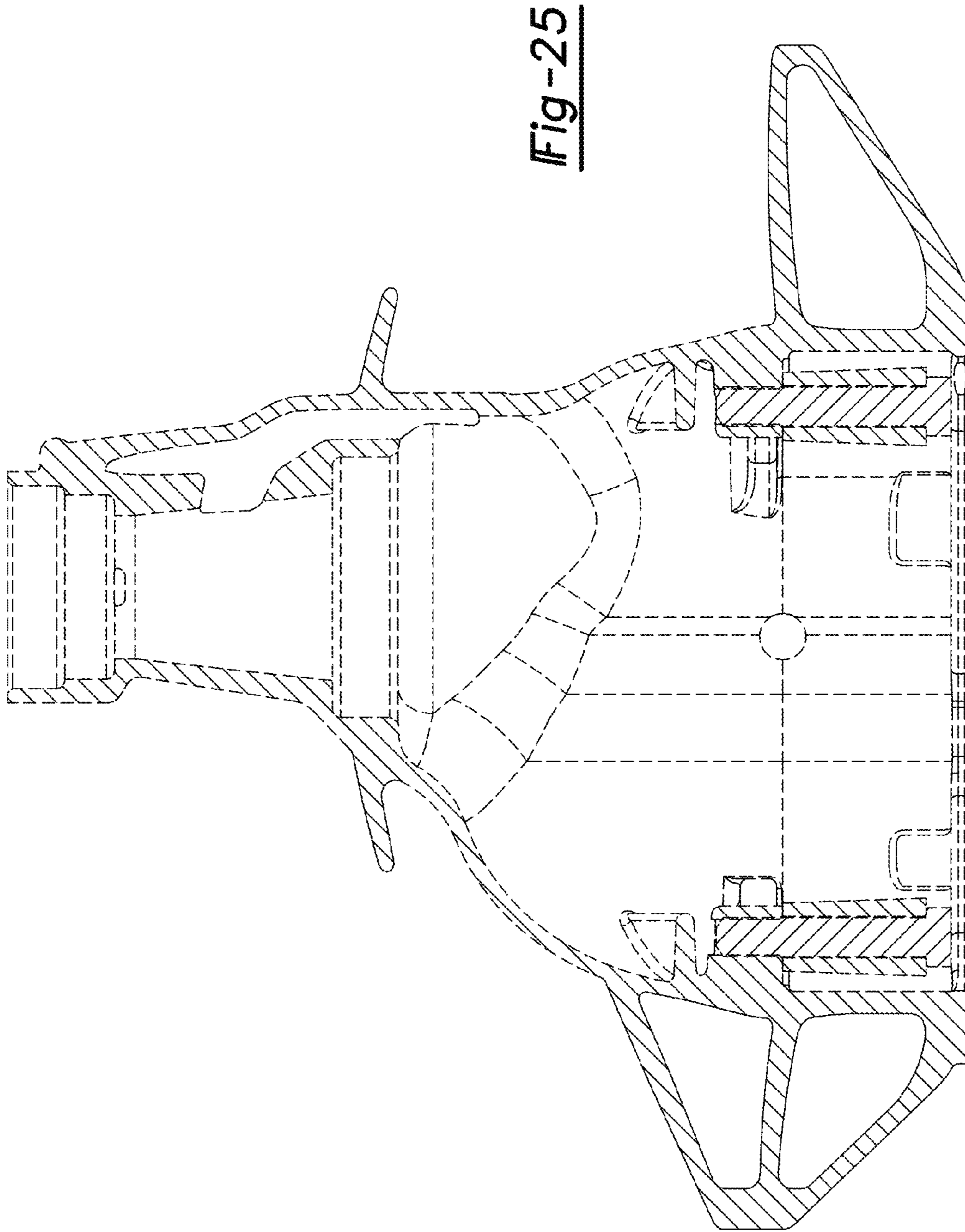


Fig-24





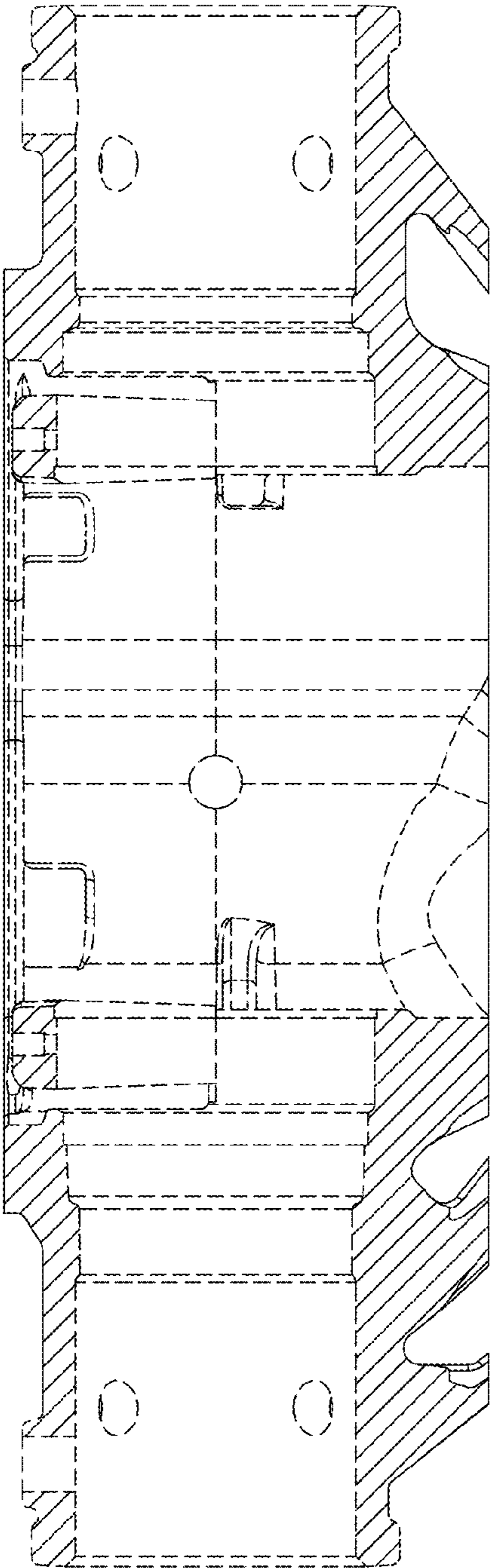


Fig-26

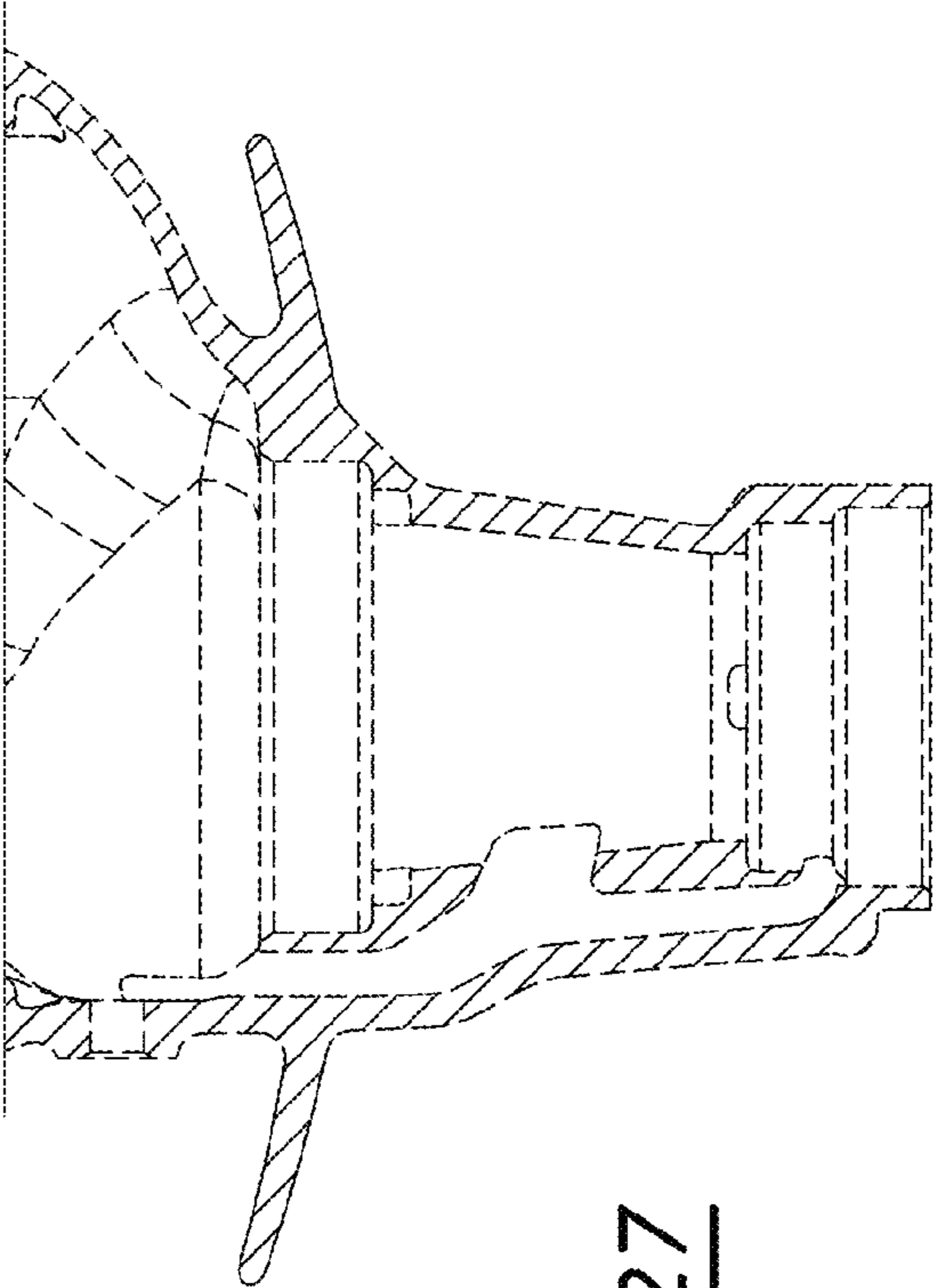


Fig-27

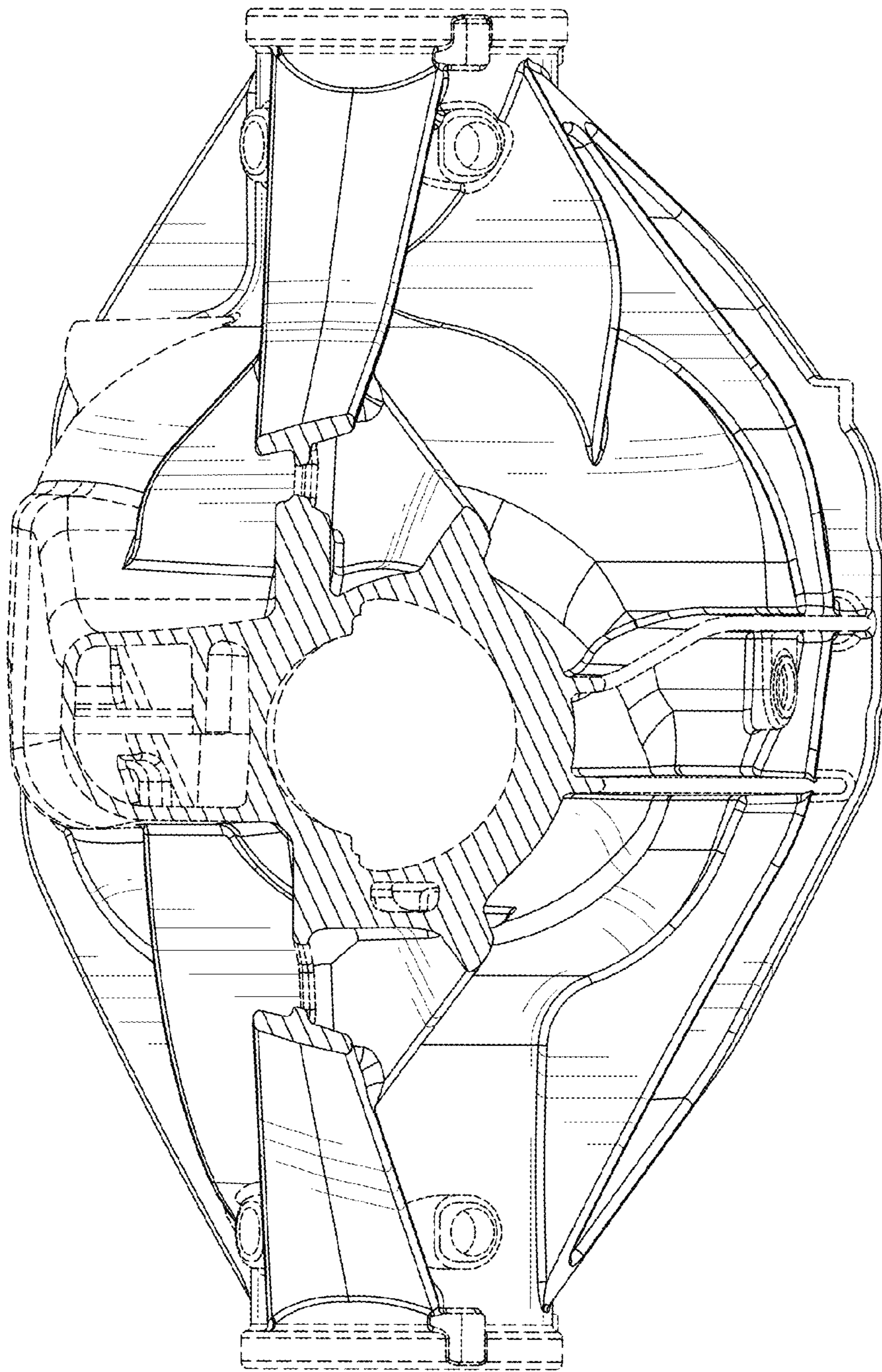


Fig-28