

US00D947127S

(12) **United States Design Patent** (10) **Patent No.:** **US D947,127 S**
Johansson et al. (45) **Date of Patent:** **** Mar. 29, 2022**

(54) **TURBINE VANE** 2005/0100437 A1* 5/2005 Phillips F01D 5/186
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(SE); **Antonio Pesare**, Norrköping (SE) 2015/0285081 A1* 10/2015 Spangler F01D 5/147
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(Continued)

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

IN 305742 B 5/2009

Primary Examiner — Derrick E Holland

(21) Appl. No.: **29/749,355**

(22) Filed: **Sep. 4, 2020**

(57) **CLAIM**

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

We claim the ornamental design for a turbine vane, as shown and described.

(52) **U.S. Cl.**

USPC **D13/122; D13/115**

DESCRIPTION

(58) **Field of Classification Search**

USPC D13/101, 112, 114, 115, 118, 122, 199;
D12/344, 345

CPC .. F05D 2250/14; F05D 2250/71; B23P 15/02;
F01D 5/14; F01D 5/16; F01D 5/18; F01D
5/28; F01D 5/147; F01D 5/186; F01D
5/187; F01D 11/006; F01D 11/008; F01D
11/08

See application file for complete search history.

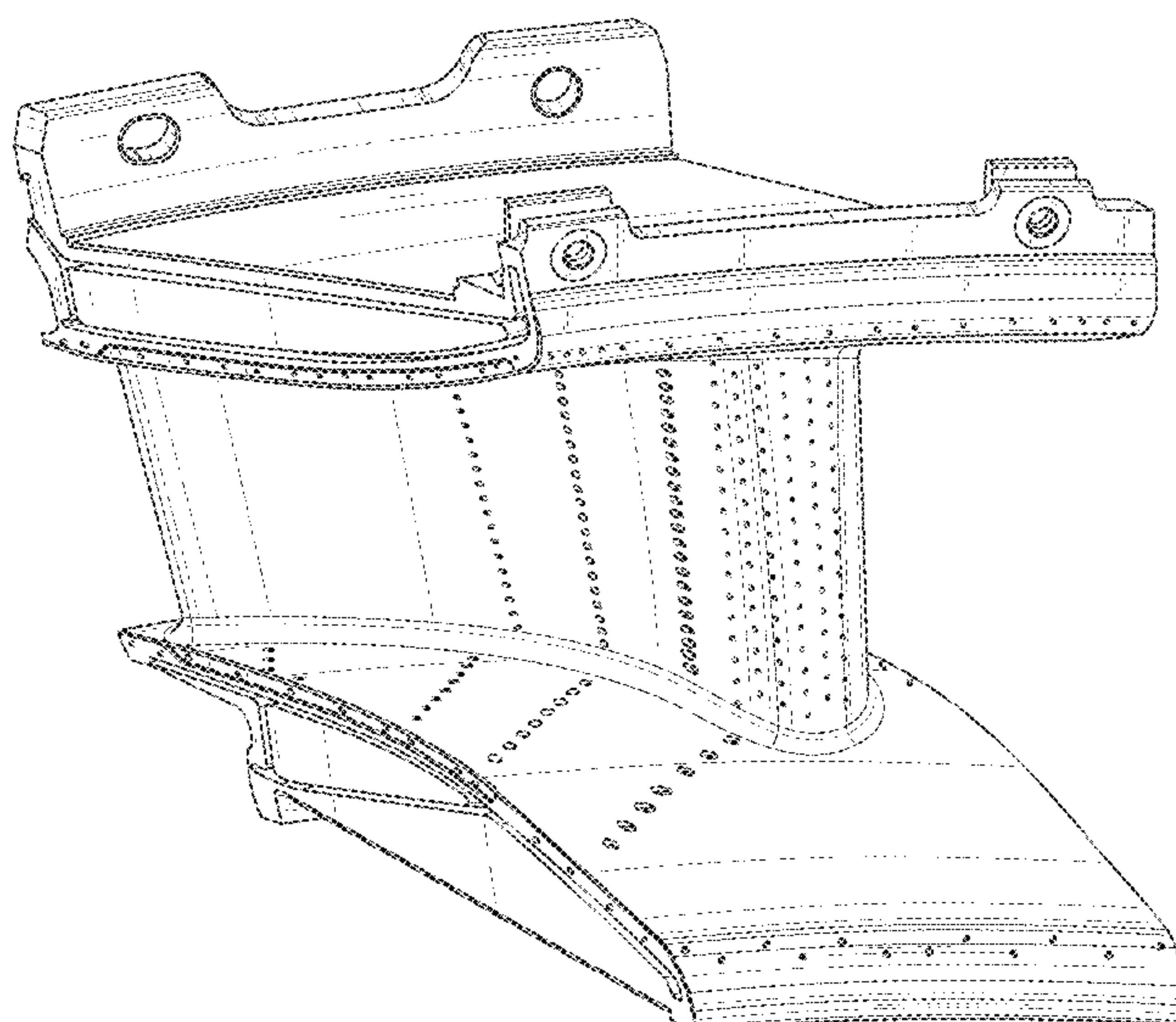
FIG. 1 is a perspective view of a first embodiment of a turbine vane showing the new design.
FIG. 2 is a right side view of the turbine vane of FIG. 1.
FIG. 3 is a left side view of the turbine vane of FIG. 1.
FIG. 4 is a front view of the turbine vane of FIG. 1.
FIG. 5 is a rear view of the turbine vane of FIG. 1.
FIG. 6 is a top view of the turbine vane of FIG. 1.
FIG. 7 is a bottom view of the turbine vane of FIG. 1.
FIG. 8 is a perspective view of a second embodiment of a turbine vane showing the new design.
FIG. 9 is a right side view of the turbine vane of FIG. 8.
FIG. 10 is a left side view of the turbine vane of FIG. 8.
FIG. 11 is a front view of the turbine vane of FIG. 8.
FIG. 12 is a rear view of the turbine vane of FIG. 8.
FIG. 13 is a top view of the turbine vane of FIG. 8; and,
FIG. 14 is a bottom view of the turbine vane of FIG. 8.
The broken lines shown represent the portions of the turbine vane that form no part of the claimed design.

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1 Claim, 14 Drawing Sheets



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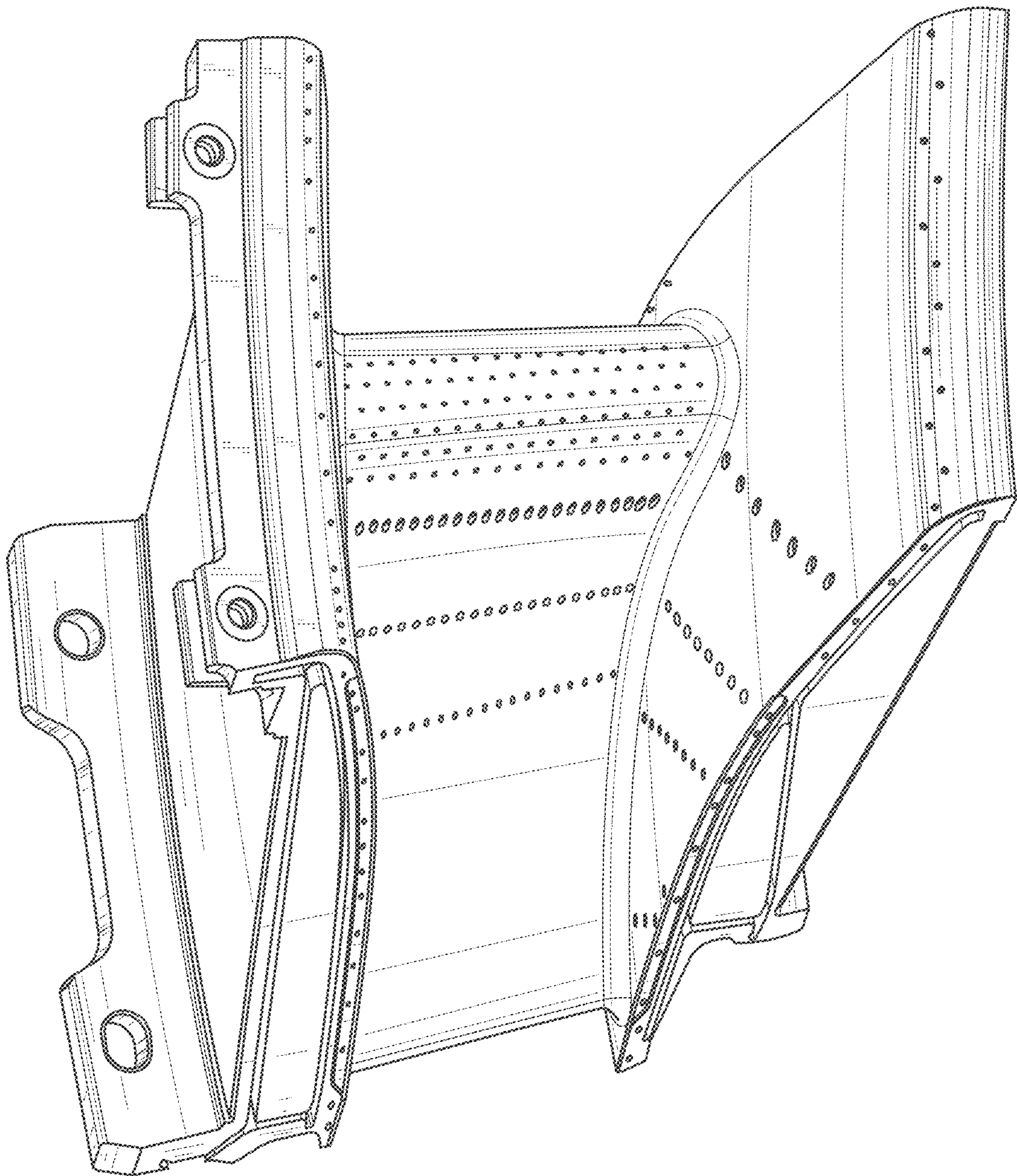


FIG. 1

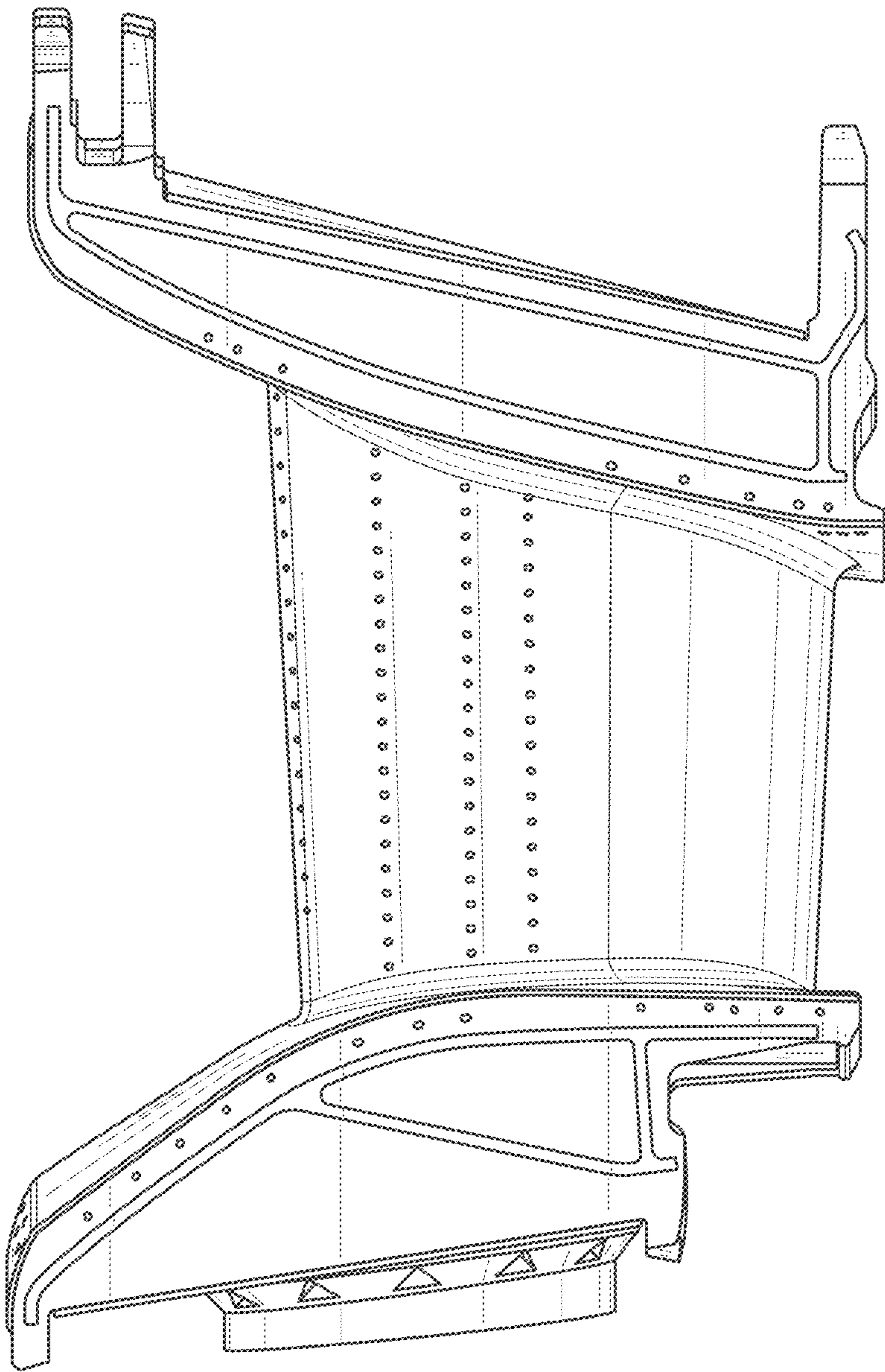


FIG. 2

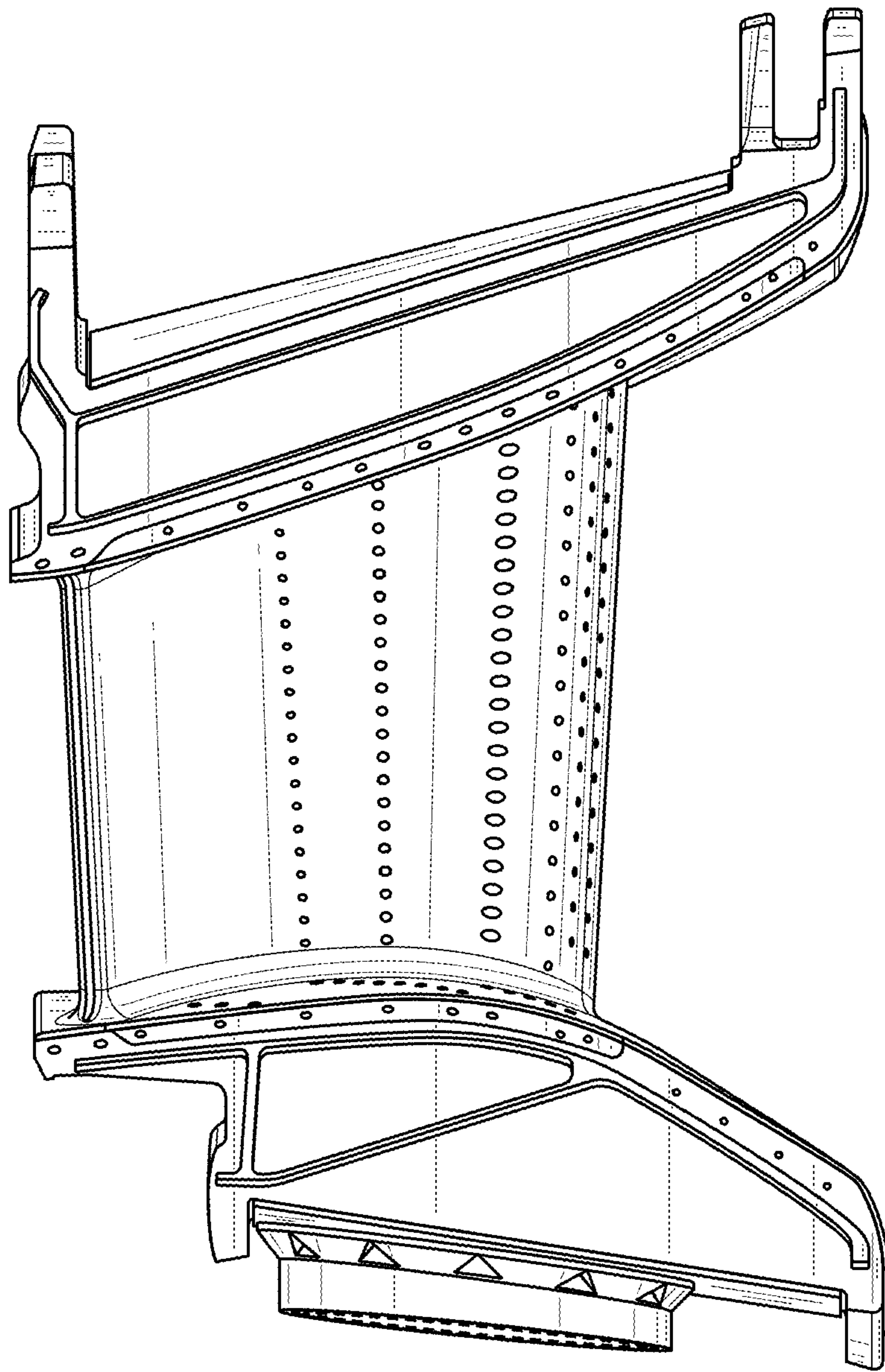


FIG. 3

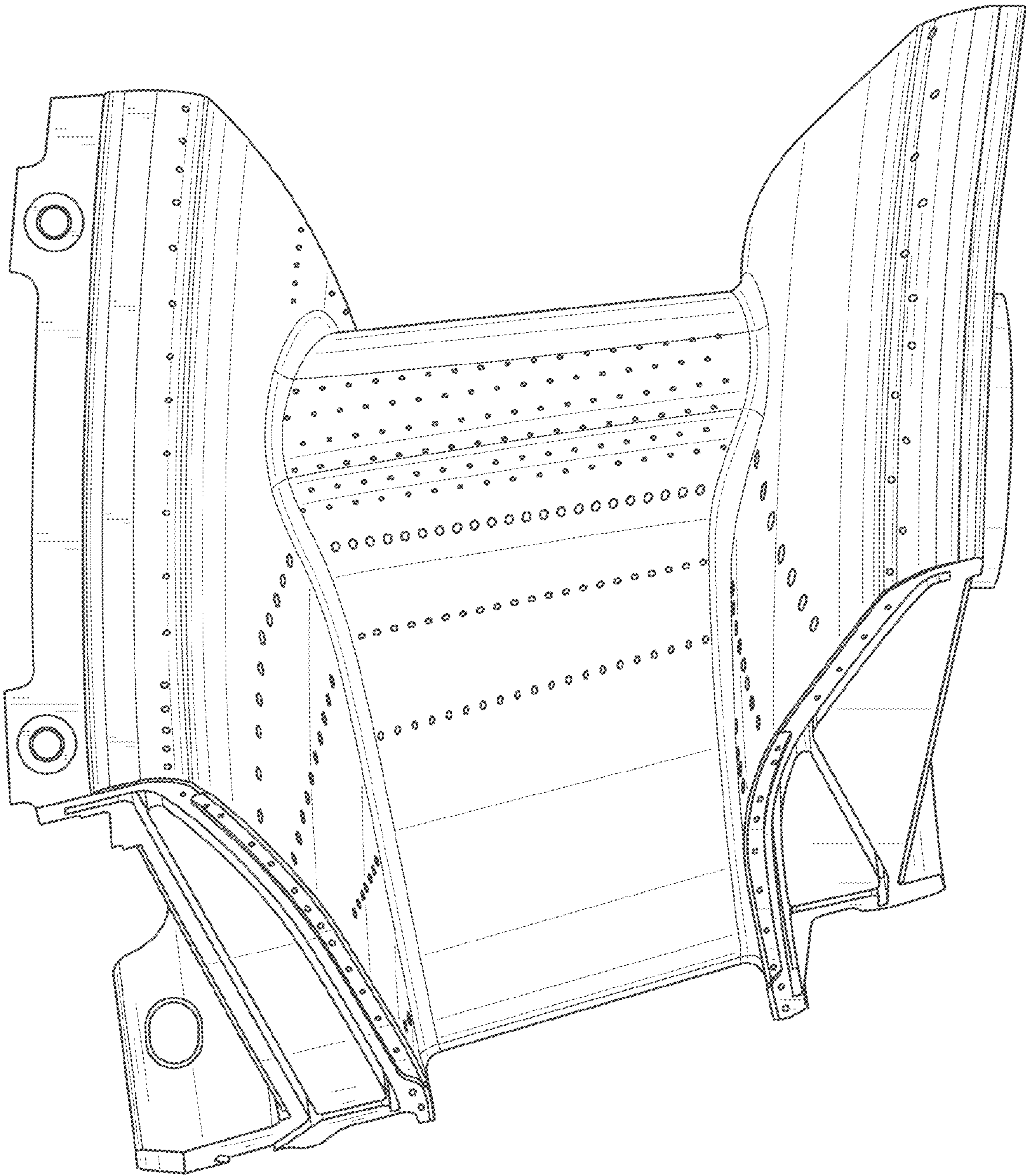


FIG. 4

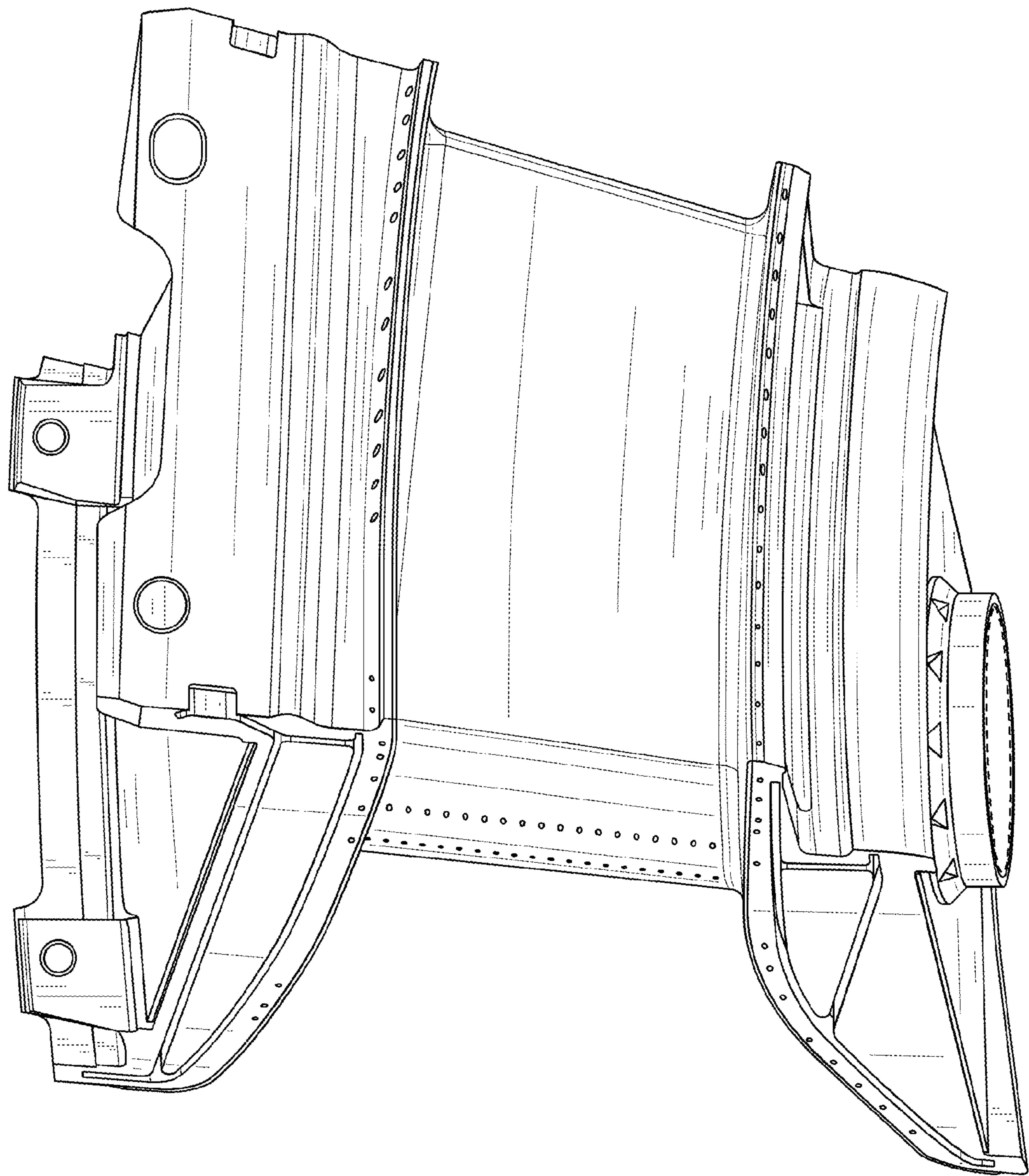


FIG. 5

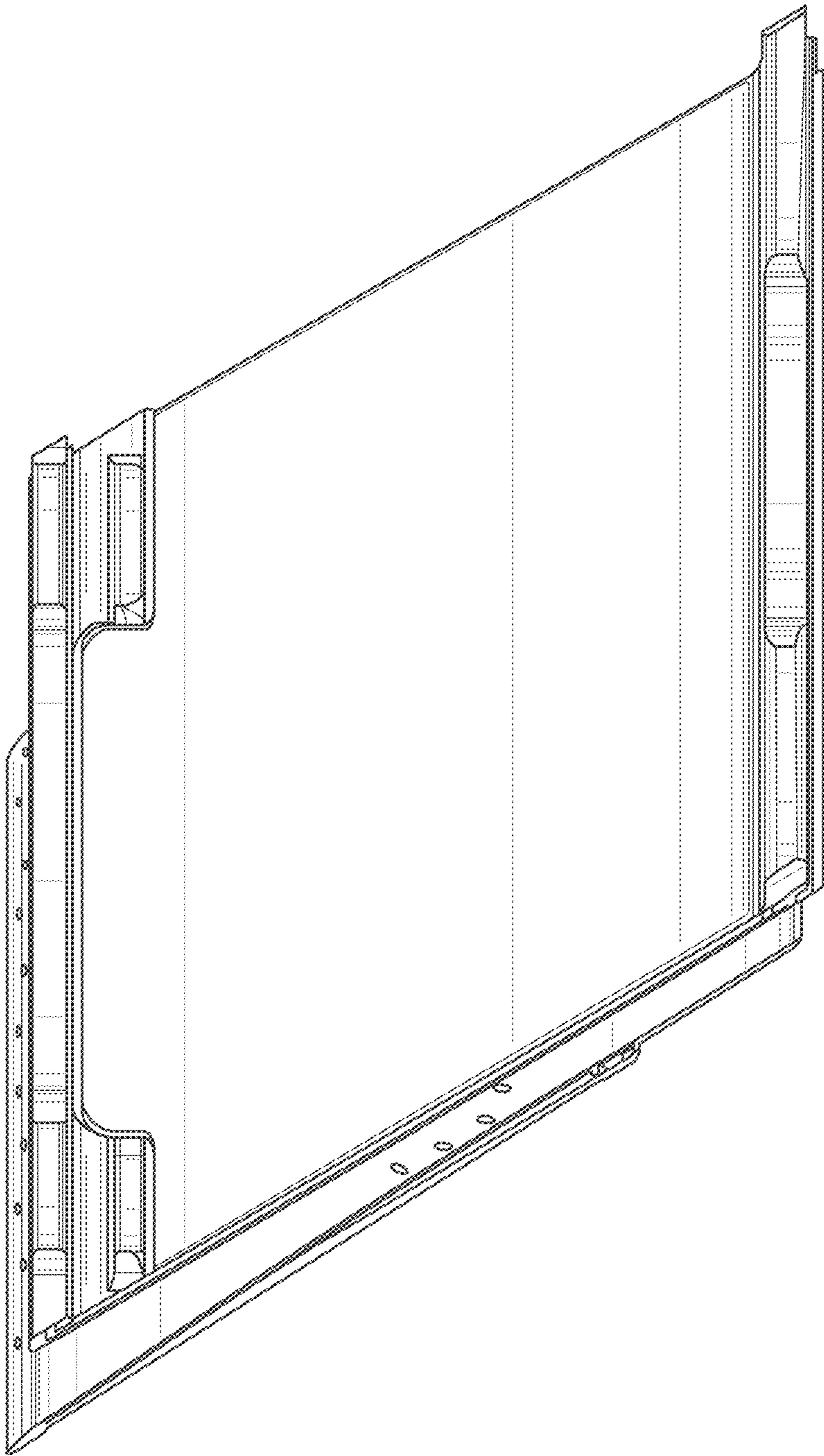


FIG. 6

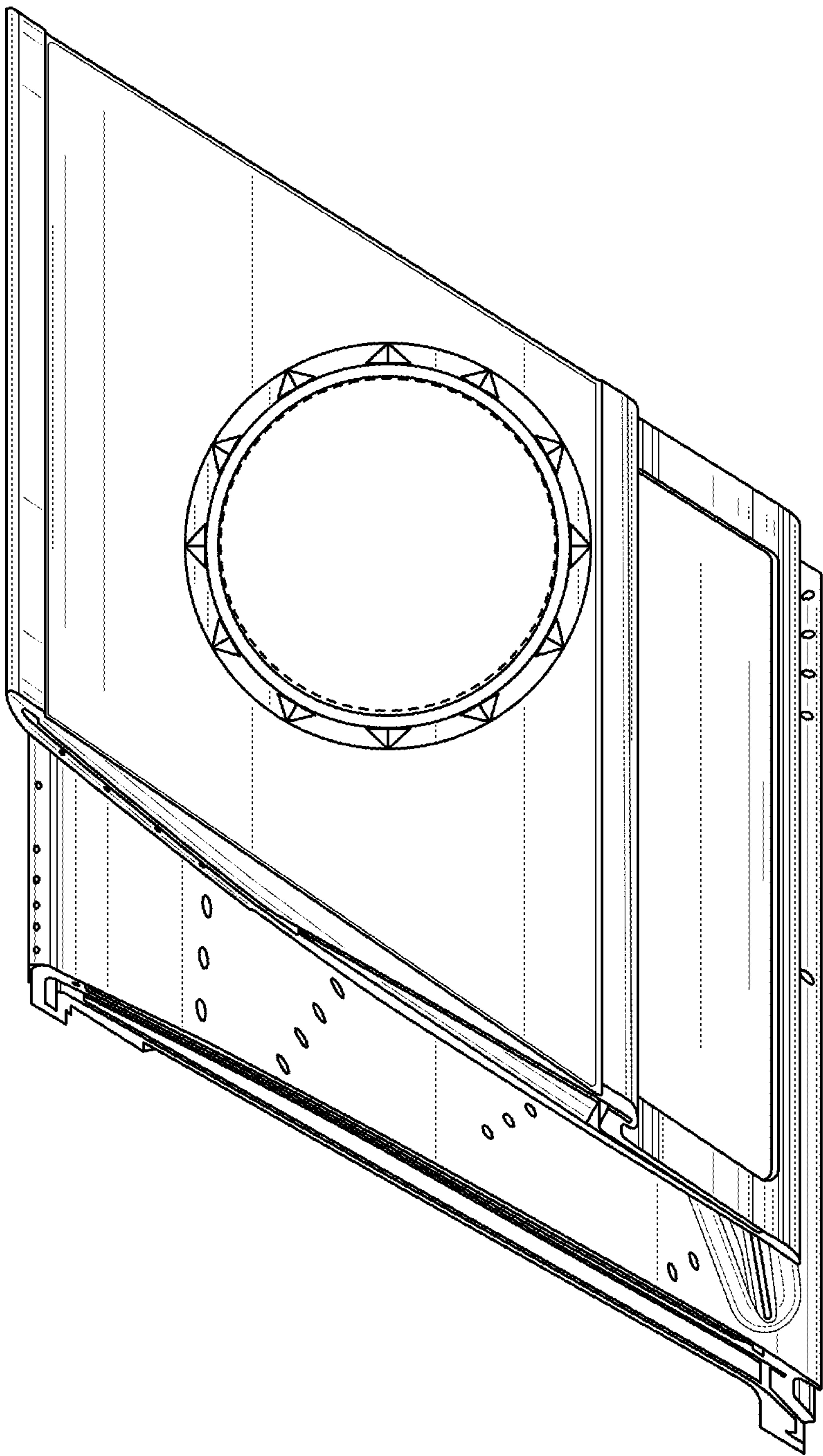


FIG. 7

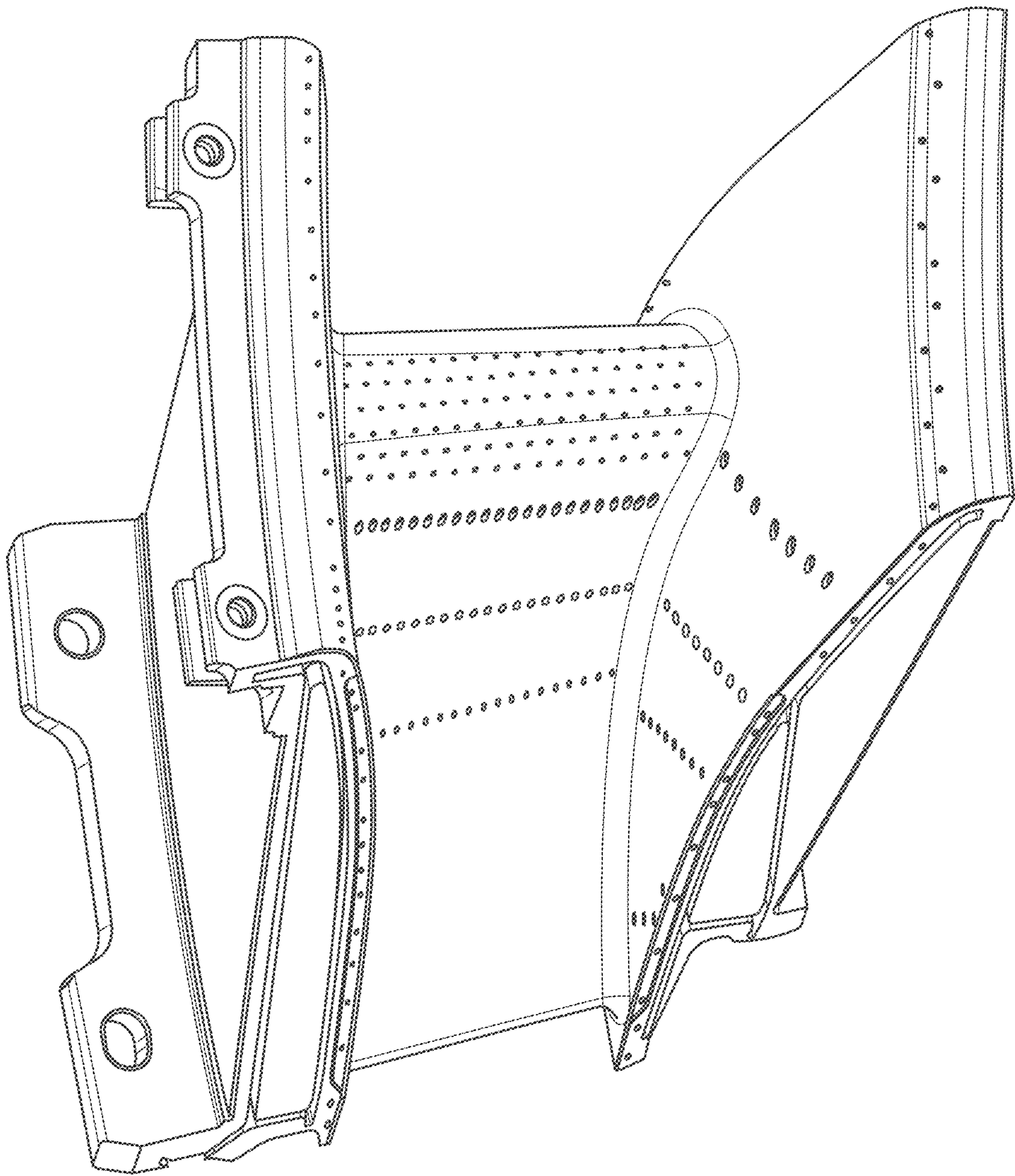


FIG. 8

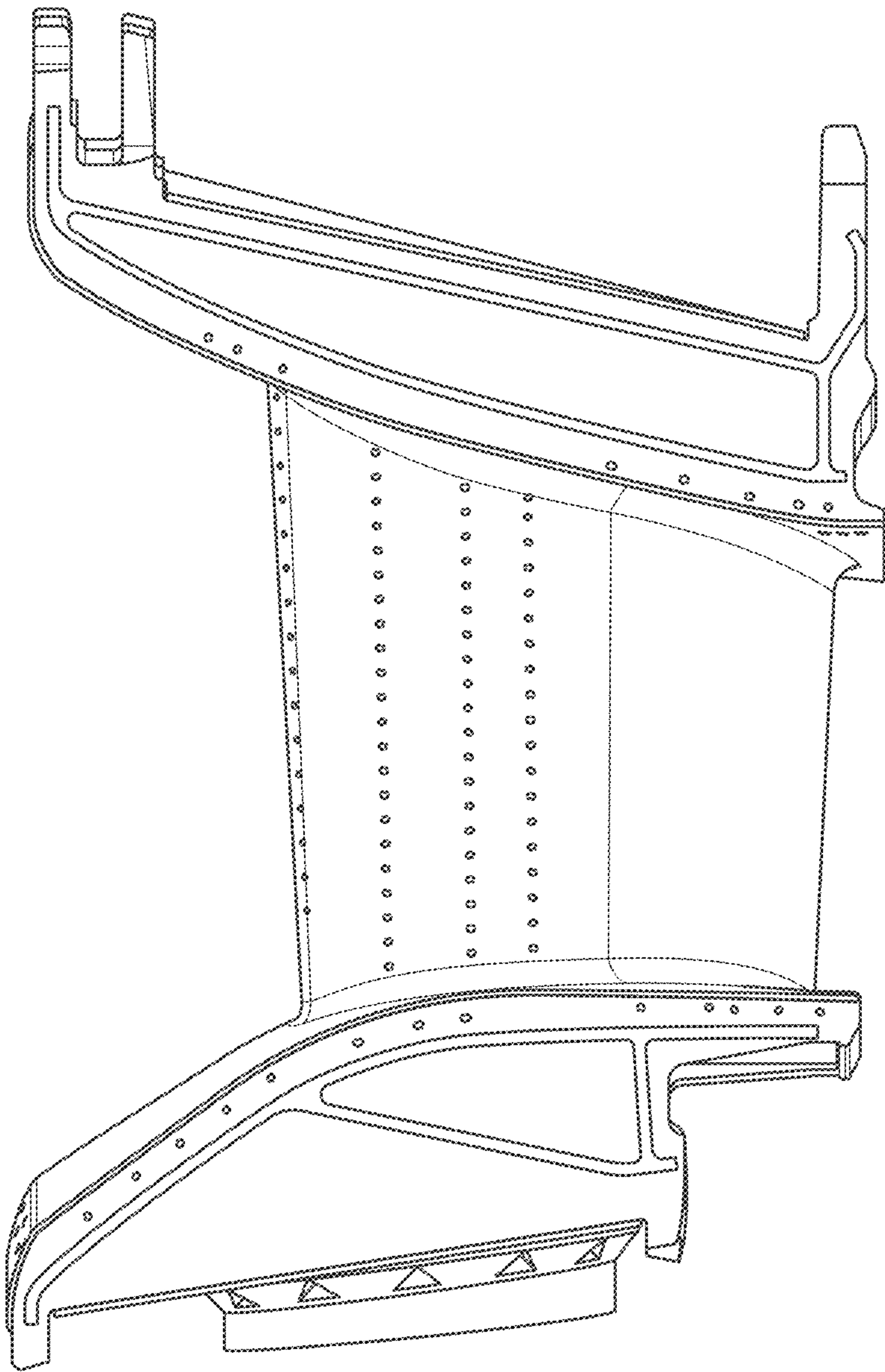


FIG. 9

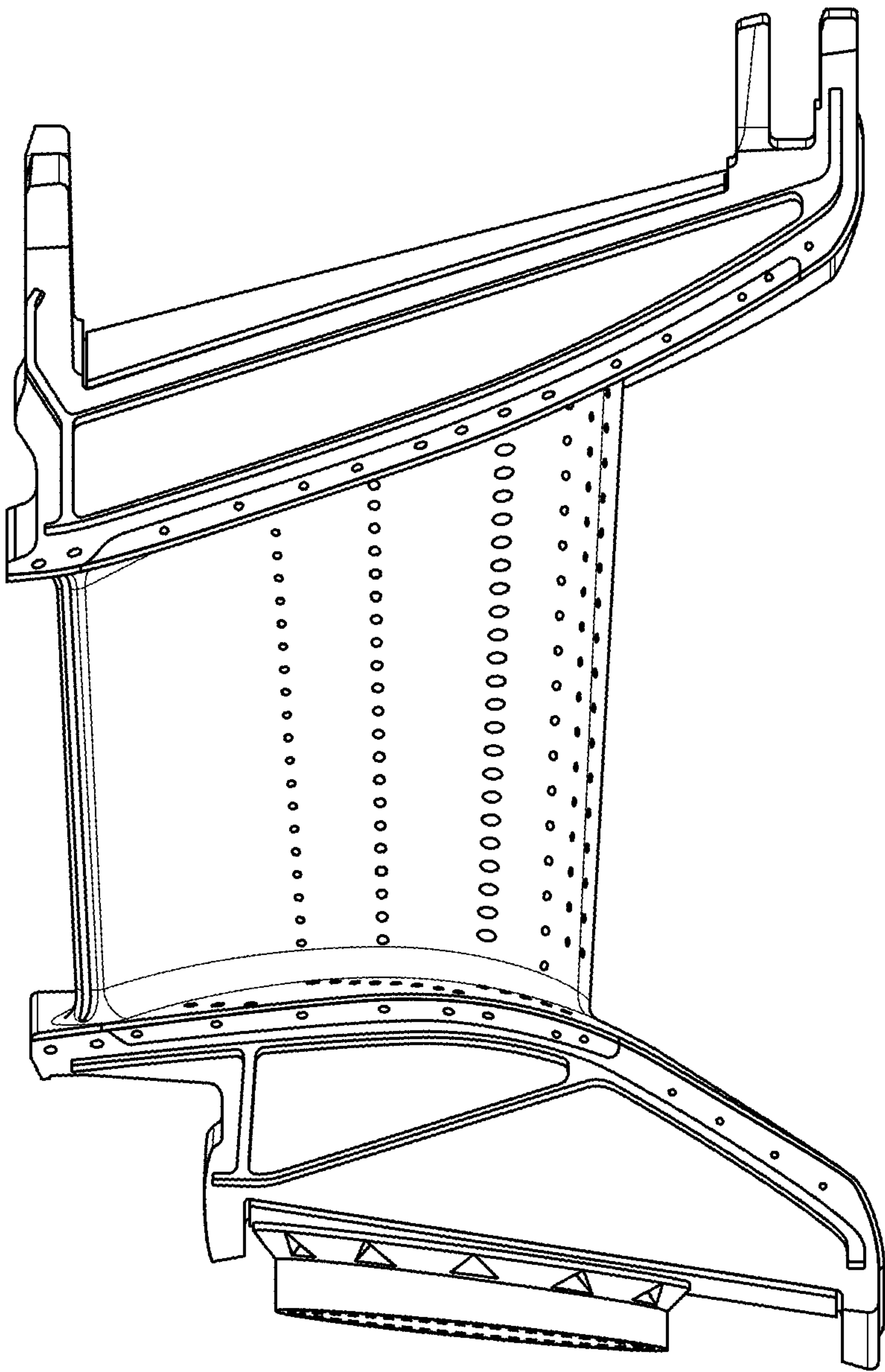


FIG. 10

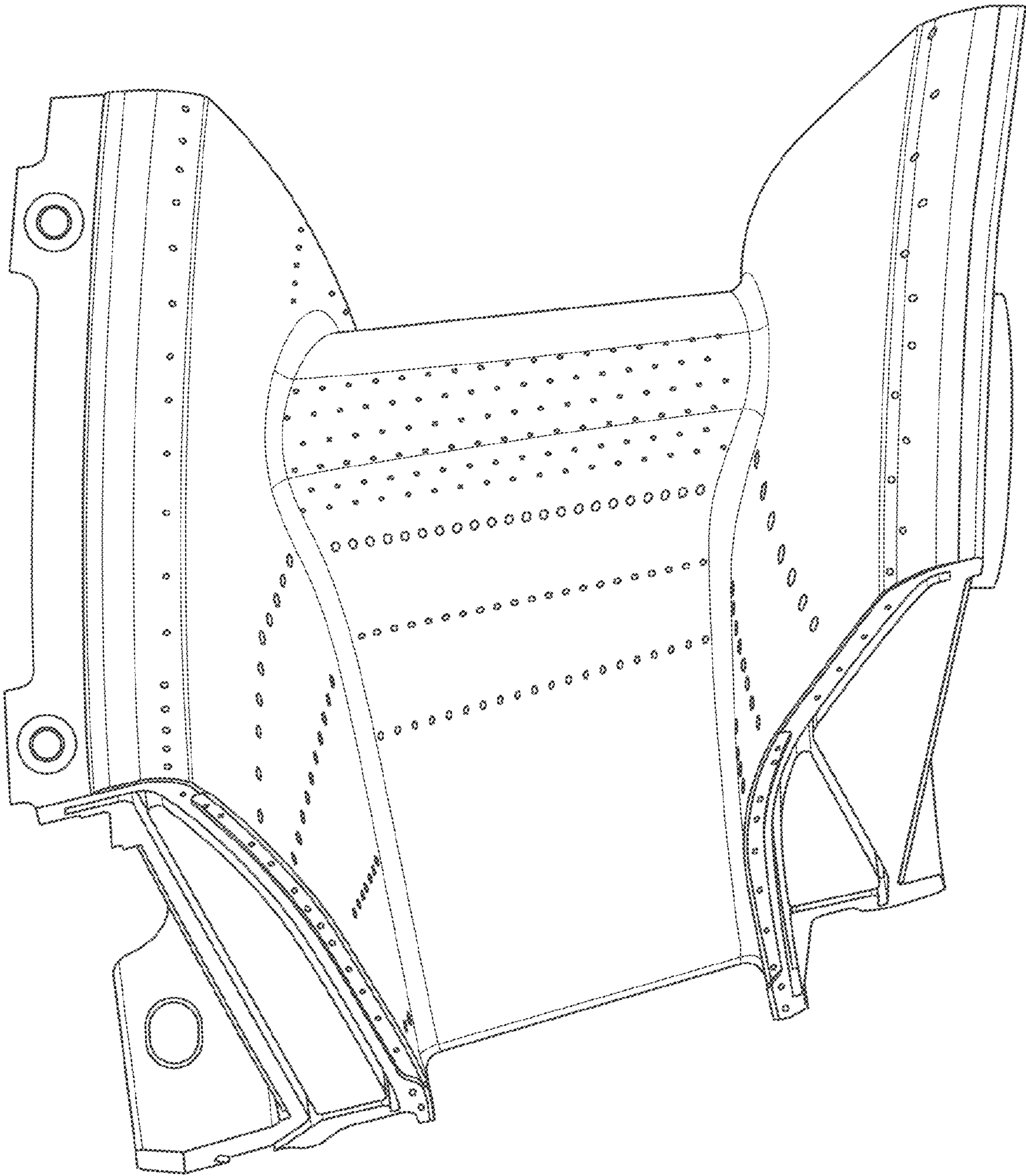


FIG. 11

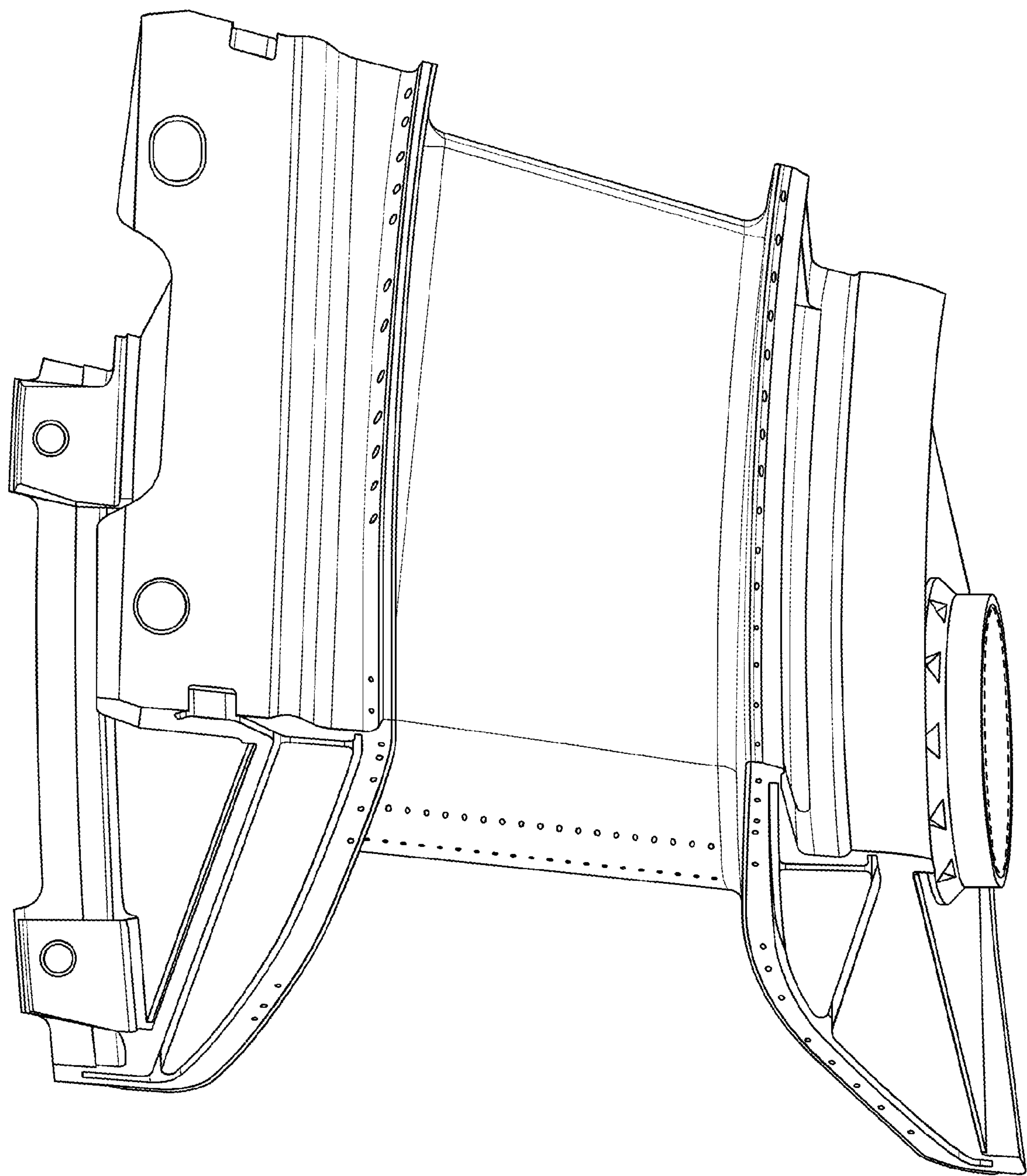


FIG. 12

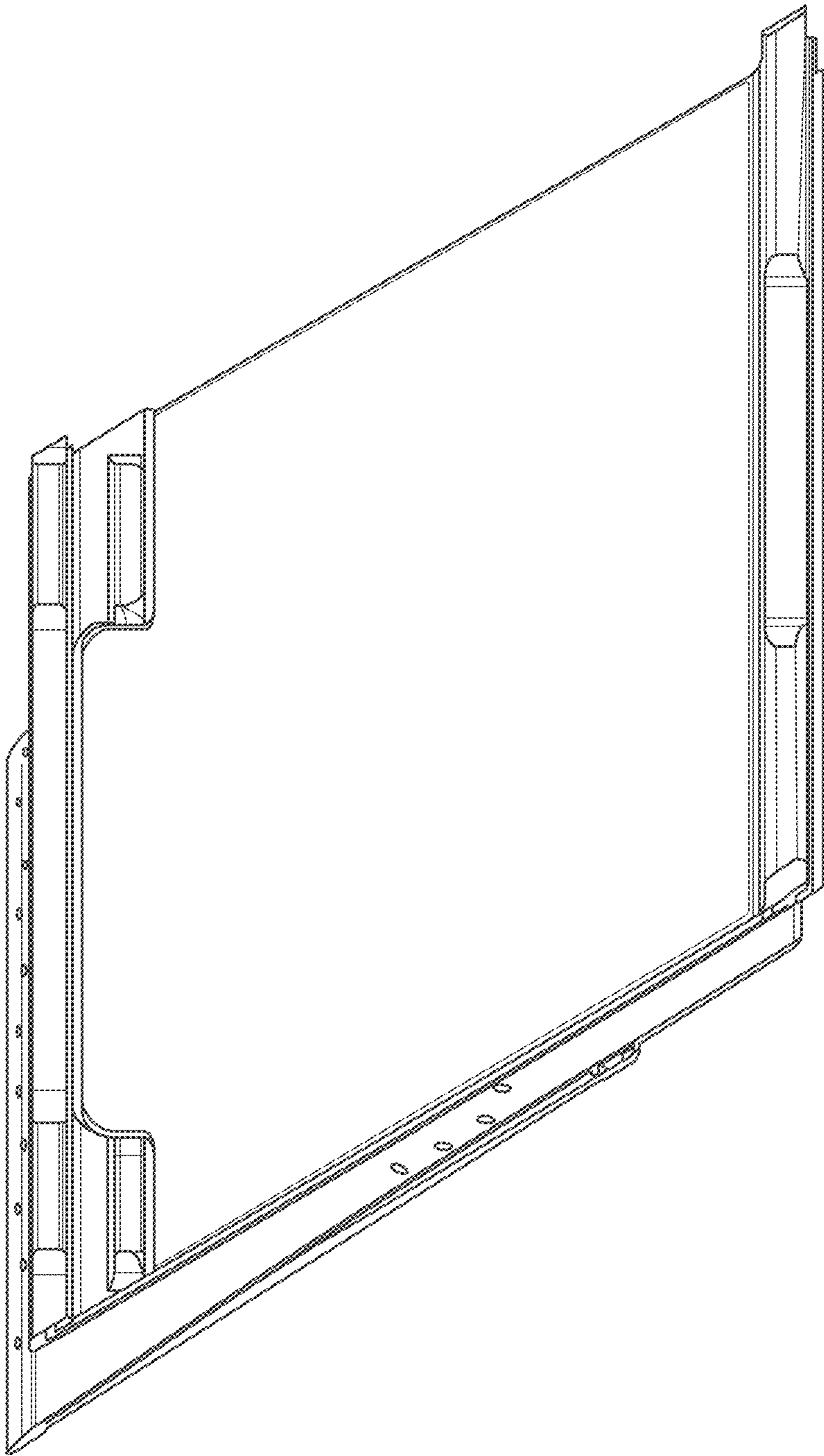


FIG. 13

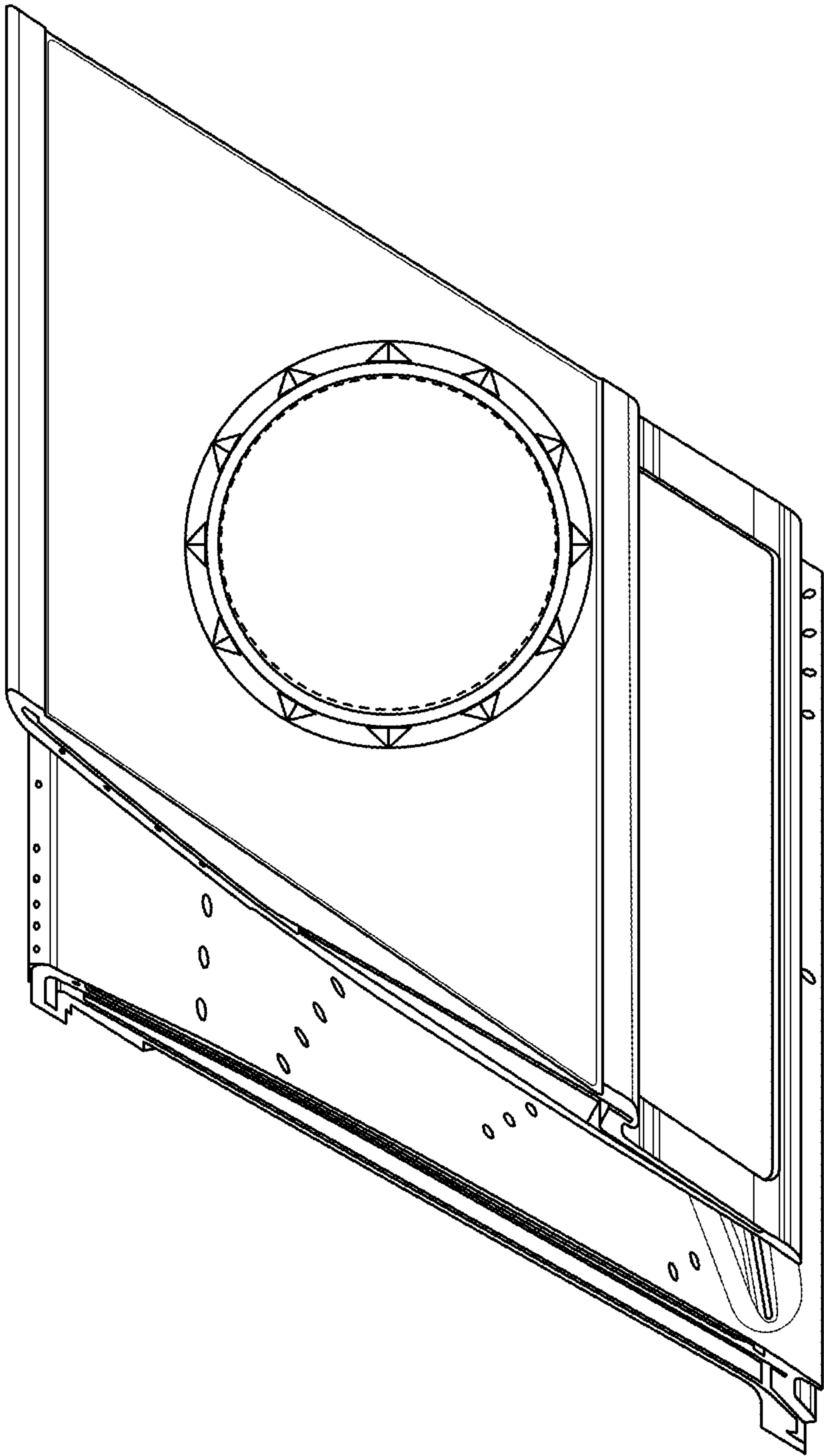


FIG. 14