



US00D825506S

(12) **United States Design Patent** (10) **Patent No.:** **US D825,506 S**
Langner et al. (45) **Date of Patent:** **** Aug. 14, 2018**

(54) **BATTERY STACK FRAME MEMBER**

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(73) Assignee: **Eos Energy Storage, LLC**, Edison, NJ (US)

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

(21) Appl. No.: **29/614,920**

(22) Filed: **Aug. 24, 2017**

(51) **LOC (11) Cl.** **13-03**

(52) **U.S. Cl.**
USPC **D13/184**

(58) **Field of Classification Search**
USPC D13/184, 102, 103, 118–122
See application file for complete search history.

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(57) **CLAIM**

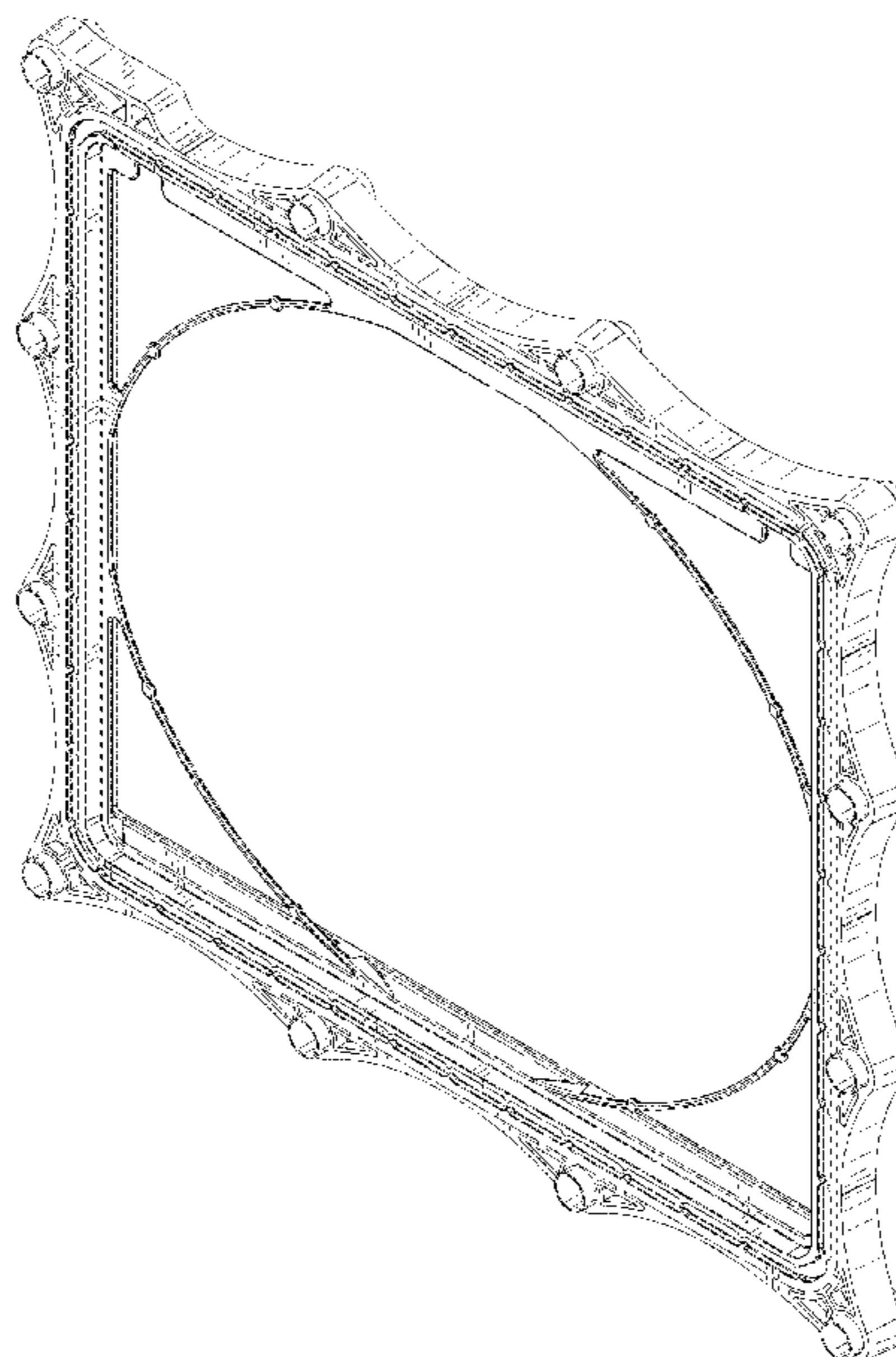
We claim the ornamental design for a battery stack frame member, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of a battery stack frame member, showing our new design;
 FIG. 2 is a front view thereof;
 FIG. 3 is a rear view thereof;
 FIG. 4 is a left side view thereof;
 FIG. 5 is a right side view thereof;
 FIG. 6 is a top plan view thereof;
 FIG. 7 is a bottom plan view thereof;
 FIG. 8 is a front perspective view of a second embodiment of the battery stack frame member;
 FIG. 9 is a front view thereof;
 FIG. 10 is a rear view thereof;
 FIG. 11 is a left side view thereof;
 FIG. 12 is a right side view thereof;
 FIG. 13 is a top plan view thereof; and,
 FIG. 14 is a bottom plan view thereof.

The drawings show the design of a battery stack frame member suitable for supporting and separating bipolar electrodes in a battery stack.

1 Claim, 10 Drawing Sheets



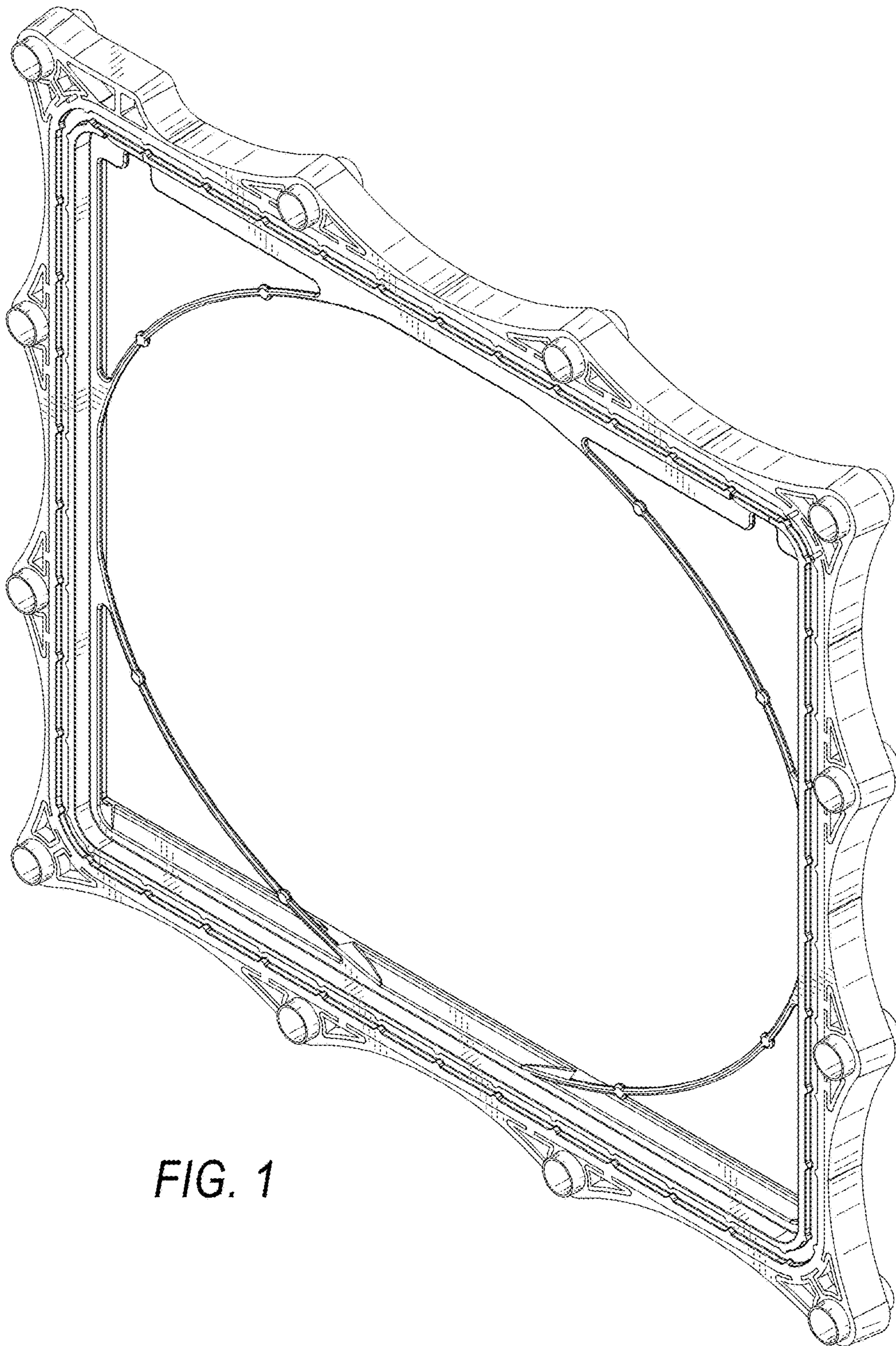


FIG. 1

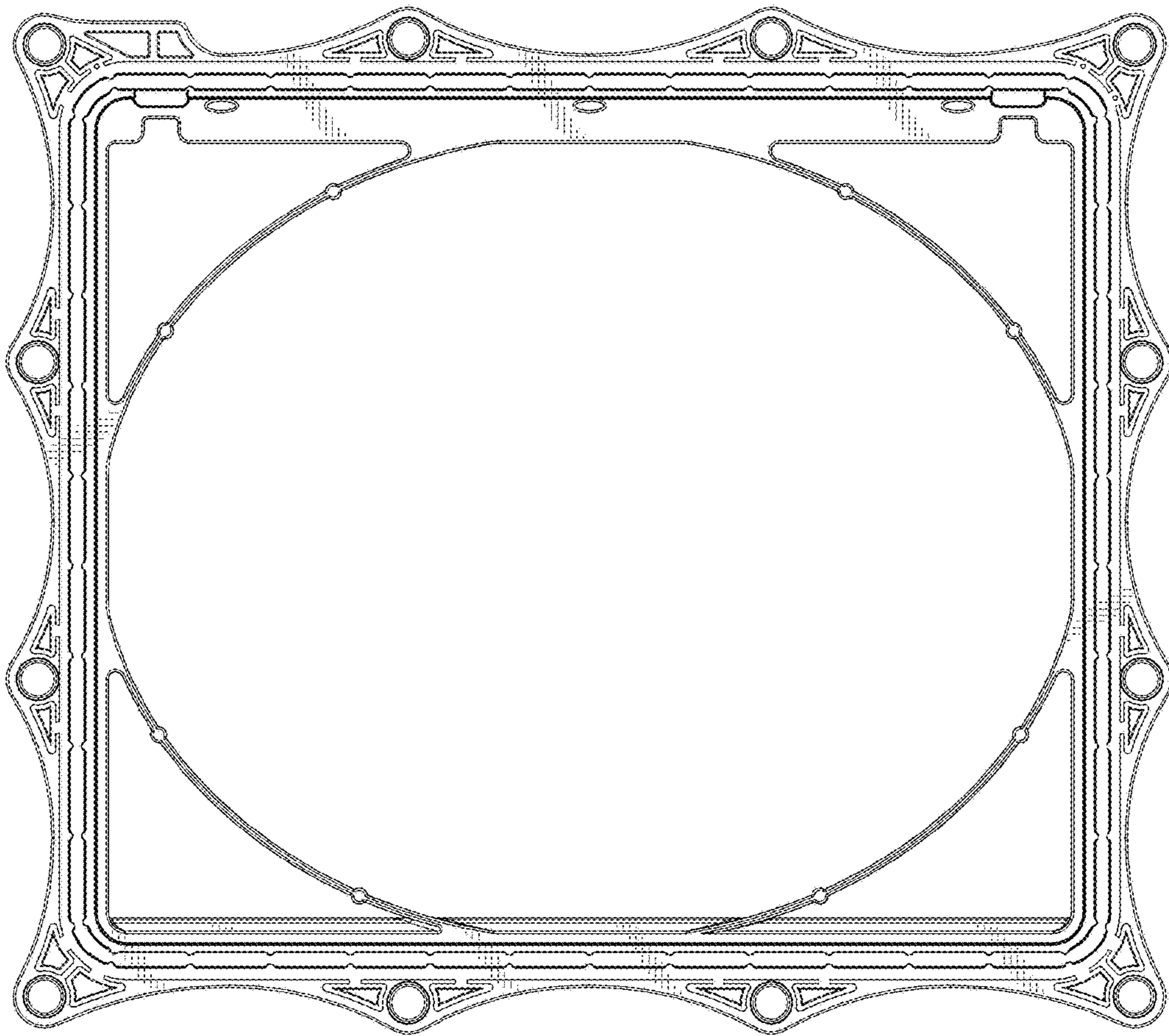


FIG. 2

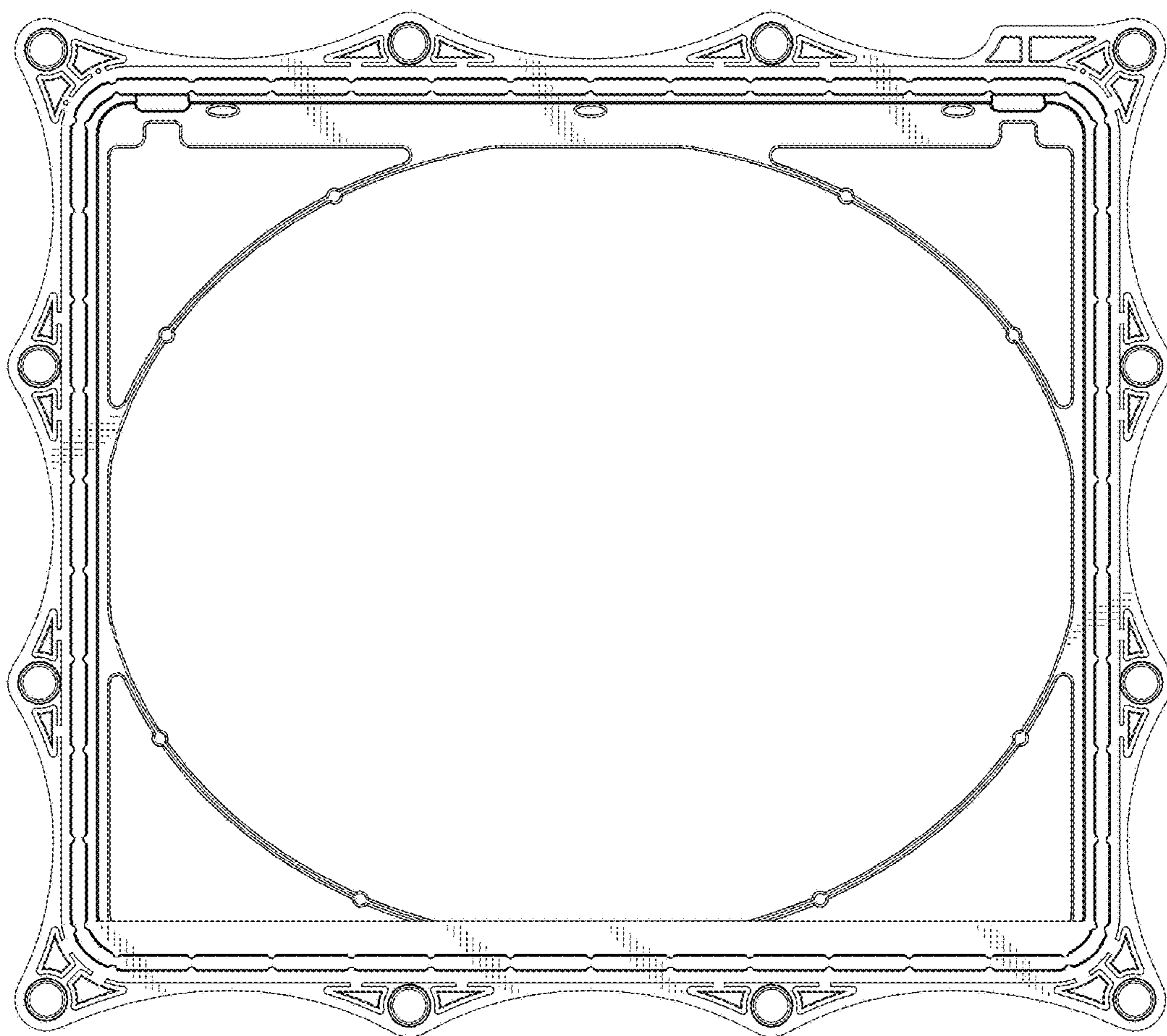


FIG. 3

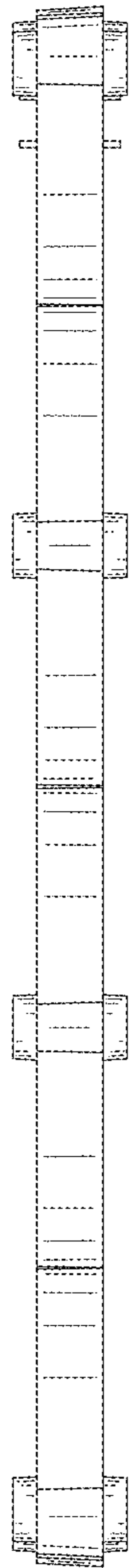


FIG. 4

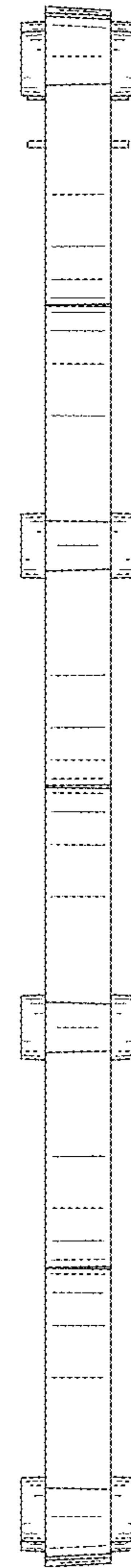


FIG. 5

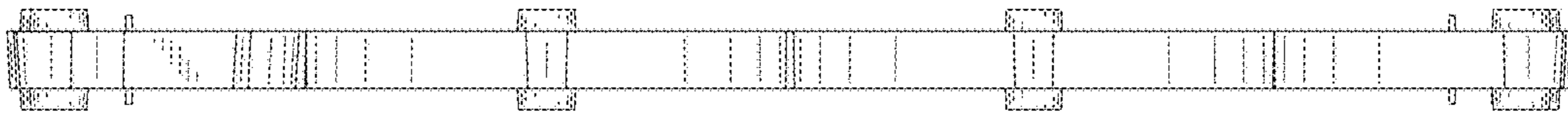


FIG. 6

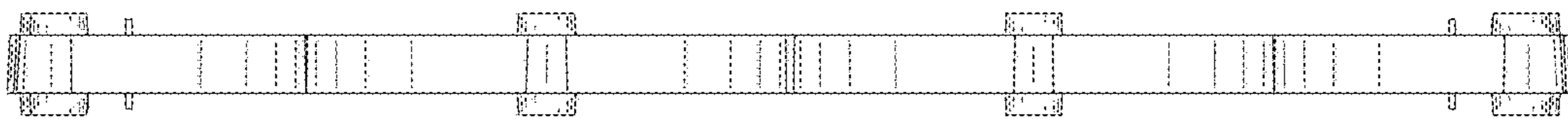


FIG. 7

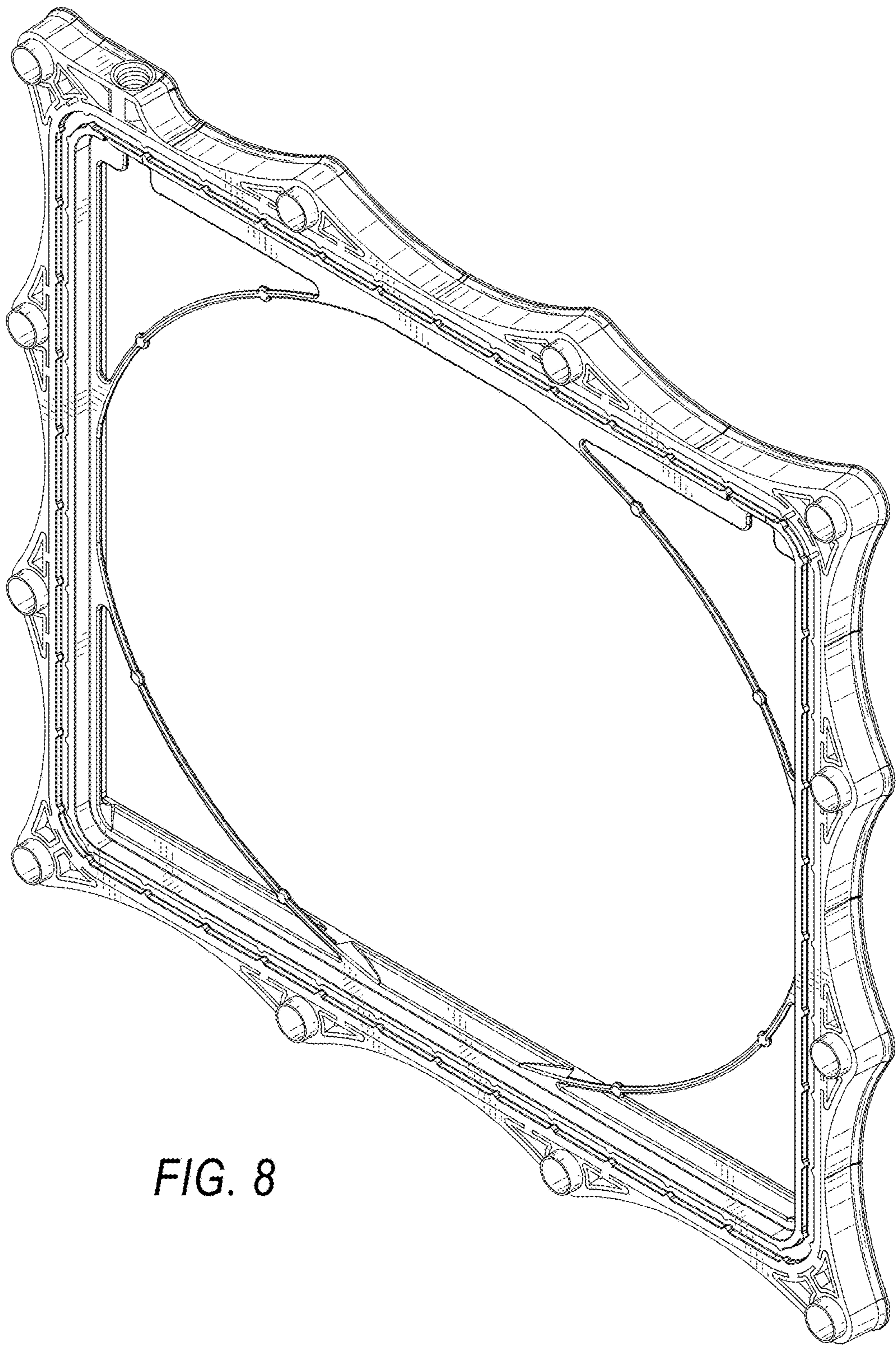


FIG. 8

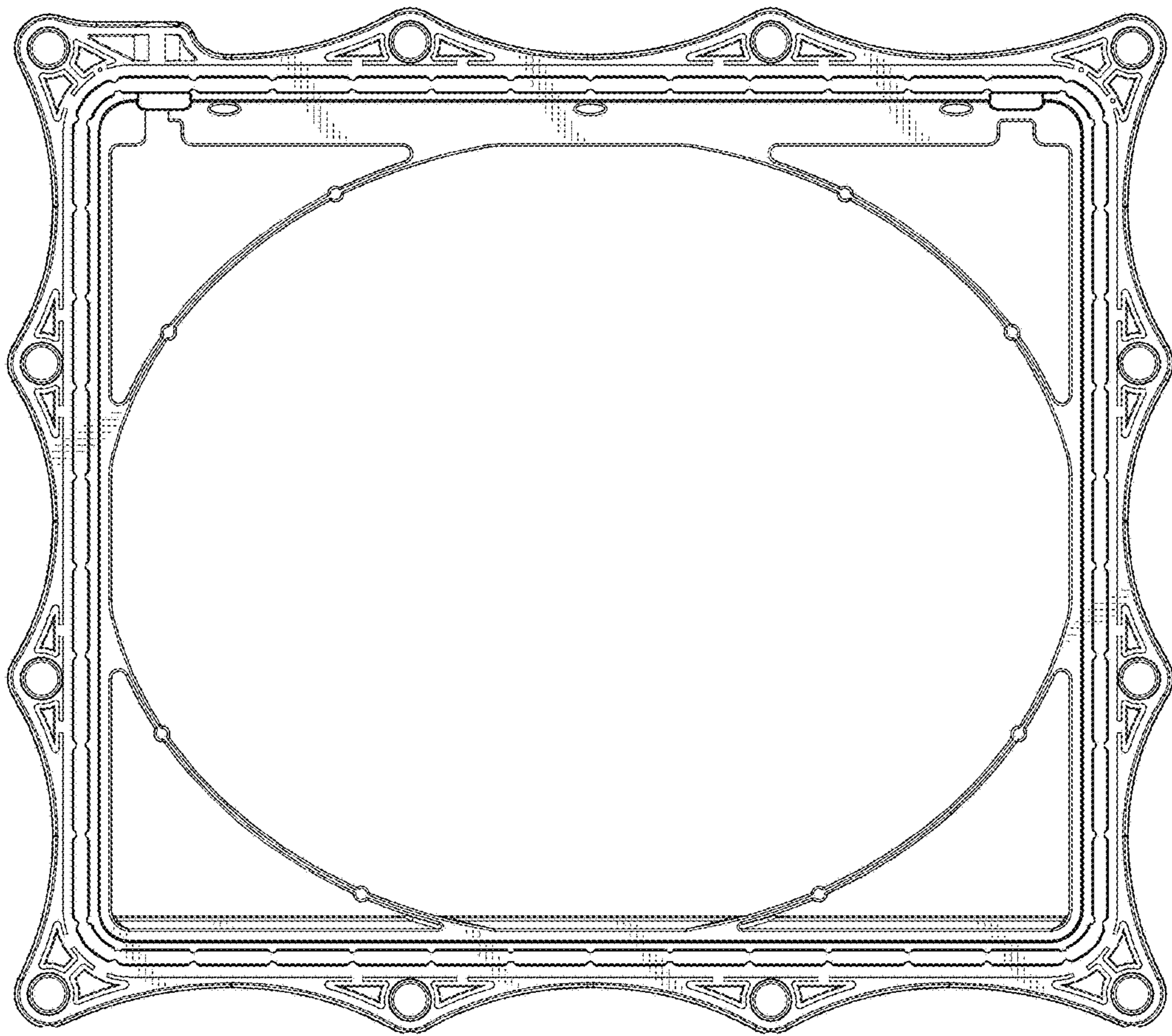


FIG. 9

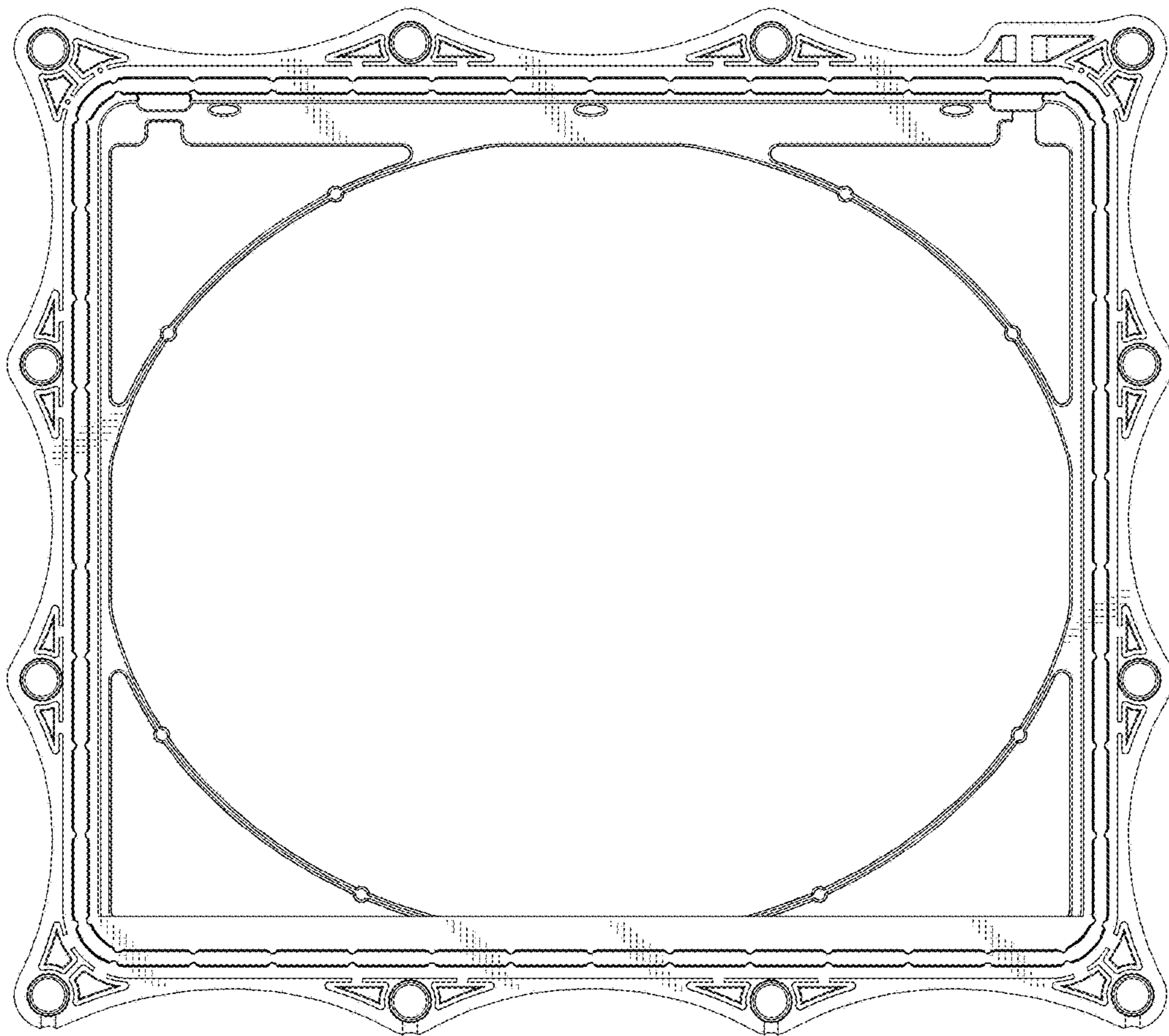


FIG. 10

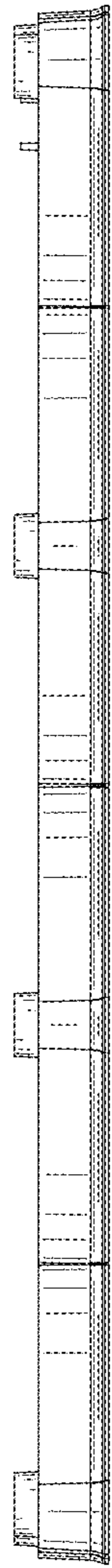


FIG. 11

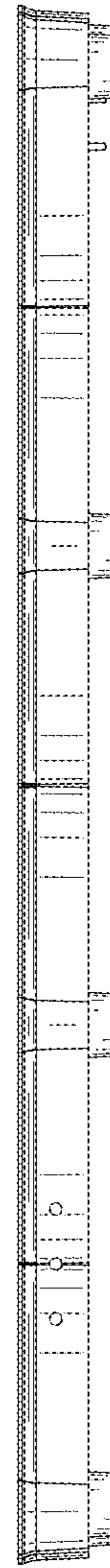


FIG. 12

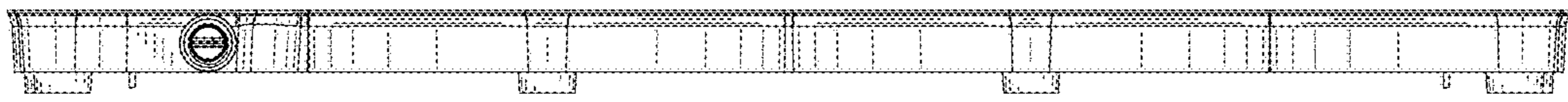


FIG. 13

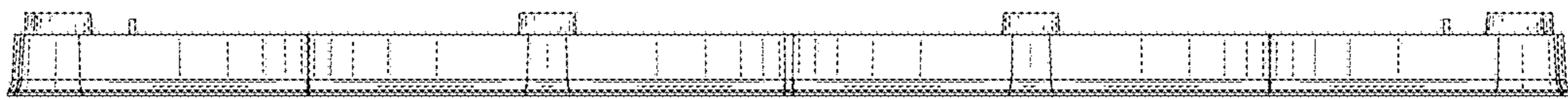


FIG. 14