



US00D556030S

(12) **United States Design Patent** (10) **Patent No.:** **US D556,030 S**
Tollefson (45) **Date of Patent:** **** Nov. 27, 2007**

(54) **INTERCONNECTING ALIGNMENT AND
SUPPORT UNIT WITH LATCHING
MECHANISM**

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

(21) Appl. No.: **29/240,954**

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(51) **LOC (8) Cl.** **08-05**

(52) **U.S. Cl.** **D8/380**

(58) **Field of Classification Search** D8/354,
D8/380; 248/68.1, 74.1–74.4
See application file for complete search history.

(56) **References Cited**

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(57) **CLAIM**

The ornamental design for an interconnecting alignment and support unit with latching mechanism, as shown and described.

DESCRIPTION

FIG. 1 is a front elevation view of the design for an interconnecting alignment and support unit with latching mechanism.

FIG. 2 is a side elevation view of the design for an interconnecting alignment and support unit with latching mechanism.

FIG. 3 is a side elevation view of the design for an interconnecting alignment and support unit with latching mechanism.

FIG. 4 is a front elevation view of the design for an interconnecting alignment and support unit with latching mechanism.

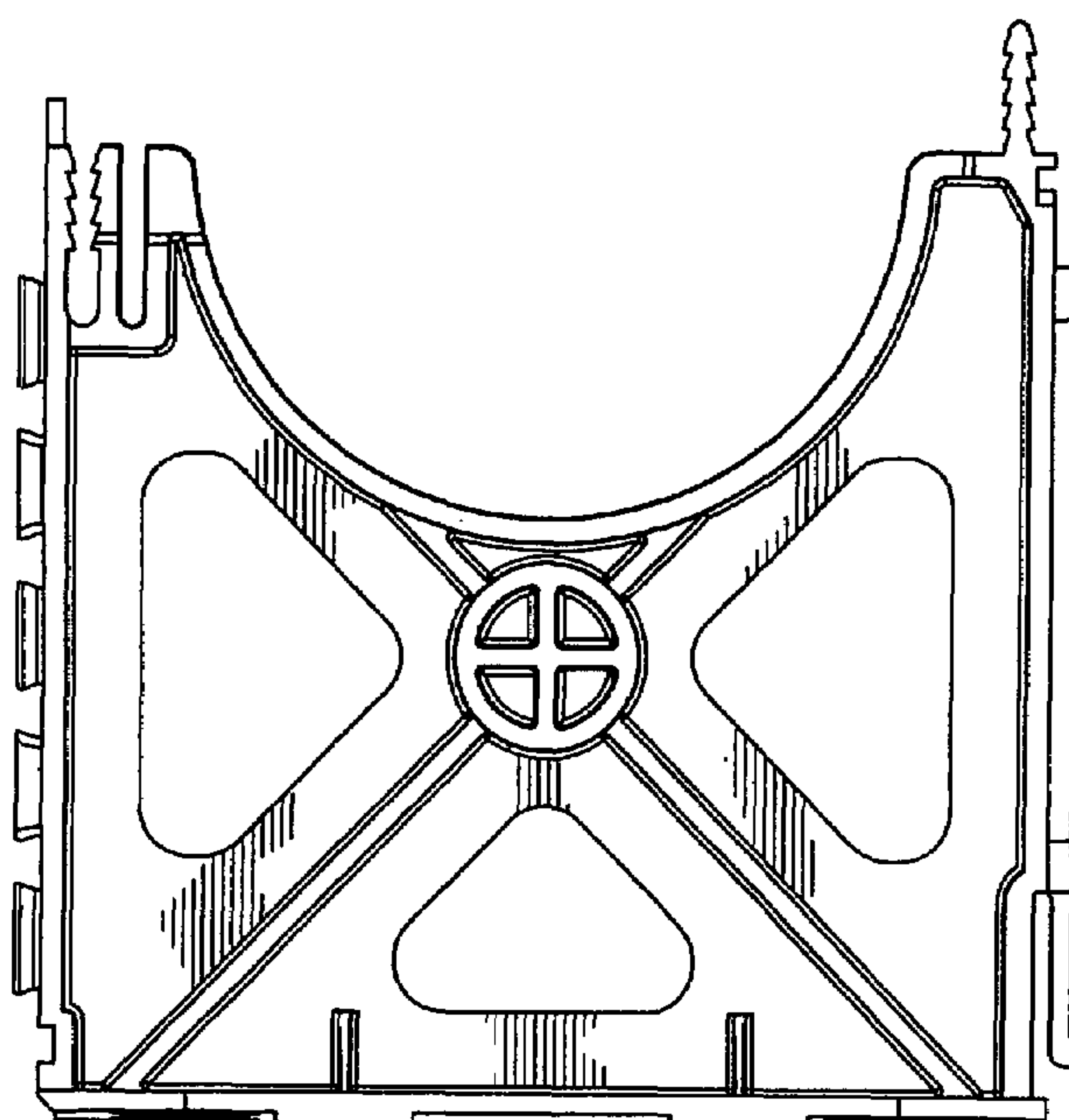
FIG. 5 is a top view of the design for an interconnecting alignment and support unit with latching mechanism.

FIG. 6 is an expanded partial view of the design for an interconnecting alignment and support unit with latching mechanism; and,

FIG. 7 is a bottom view of the design for an interconnecting alignment and support unit with latching mechanism.

The broken line showing of structure is included for the purpose of illustrating environment and forms no part of the claimed design.

1 Claim, 3 Drawing Sheets



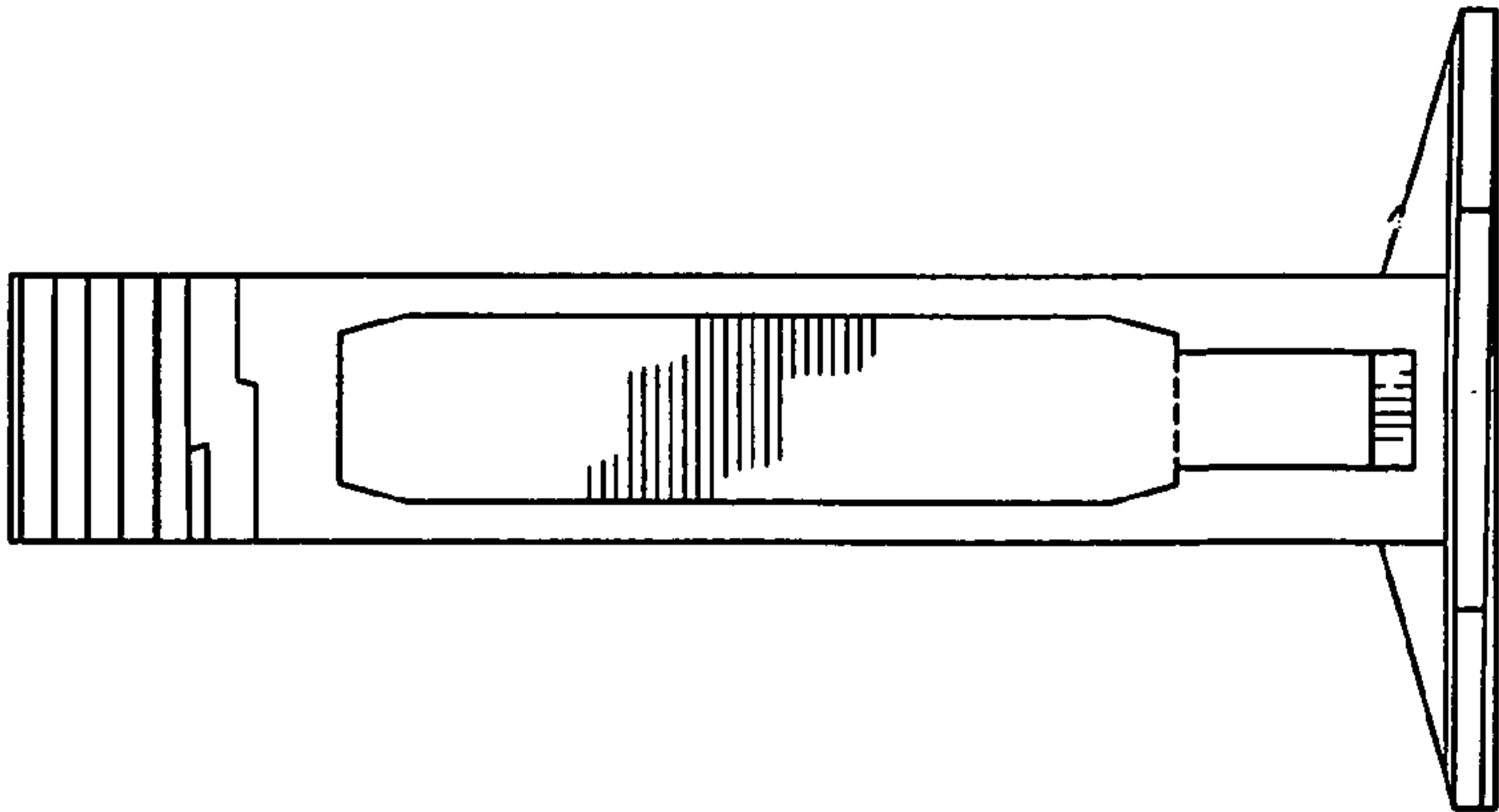


FIG. 3

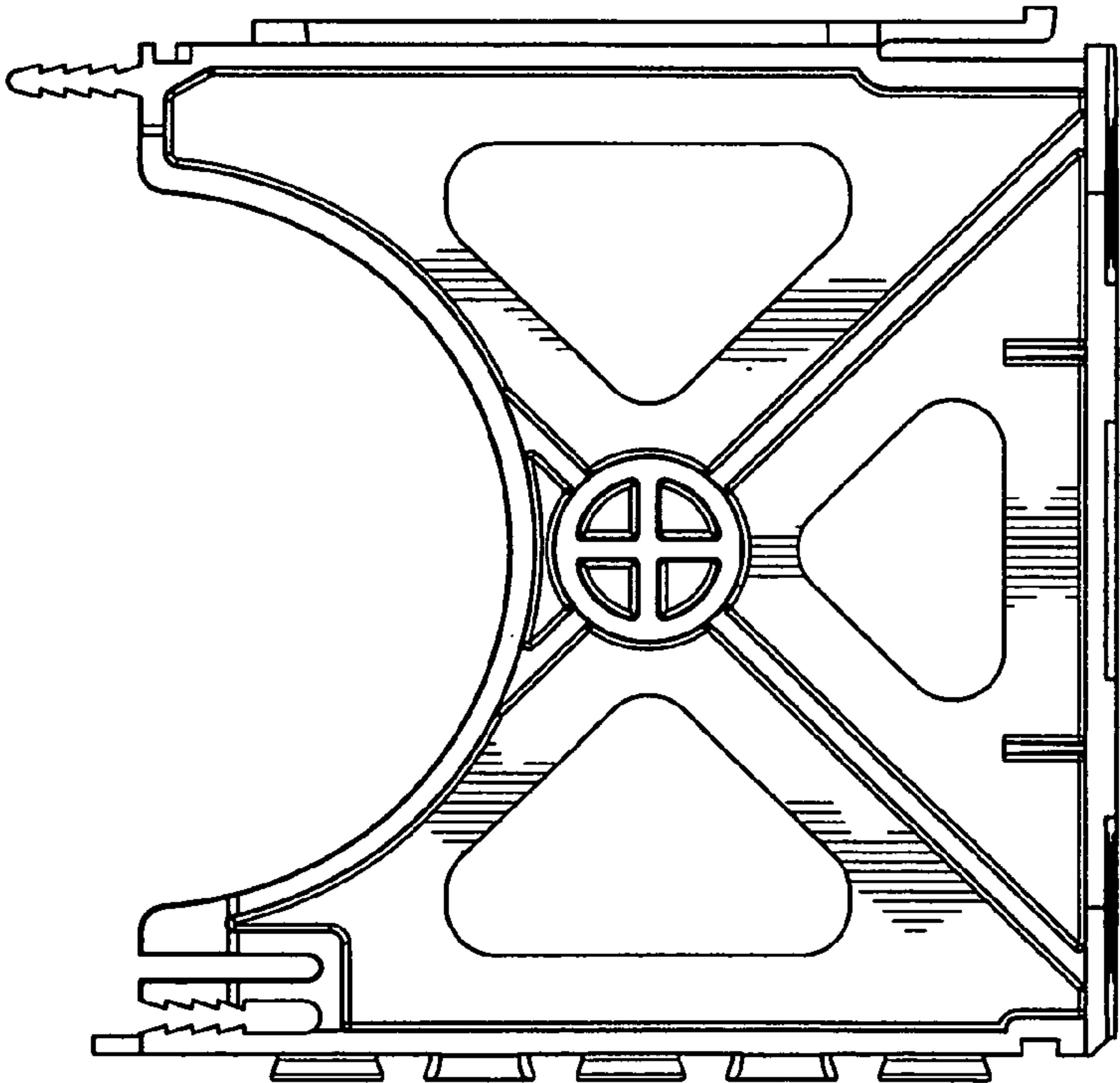


FIG. 1

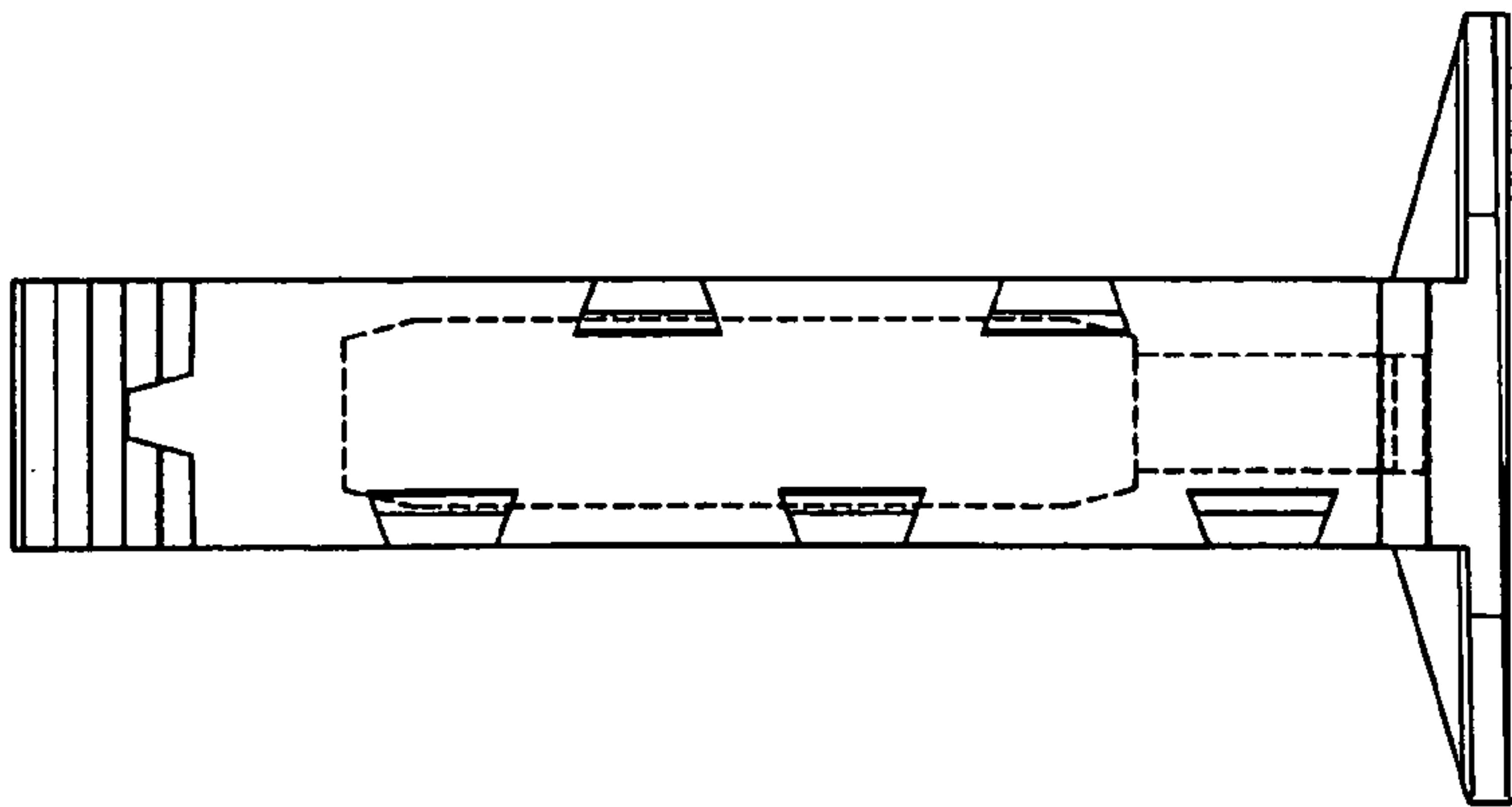


FIG. 2

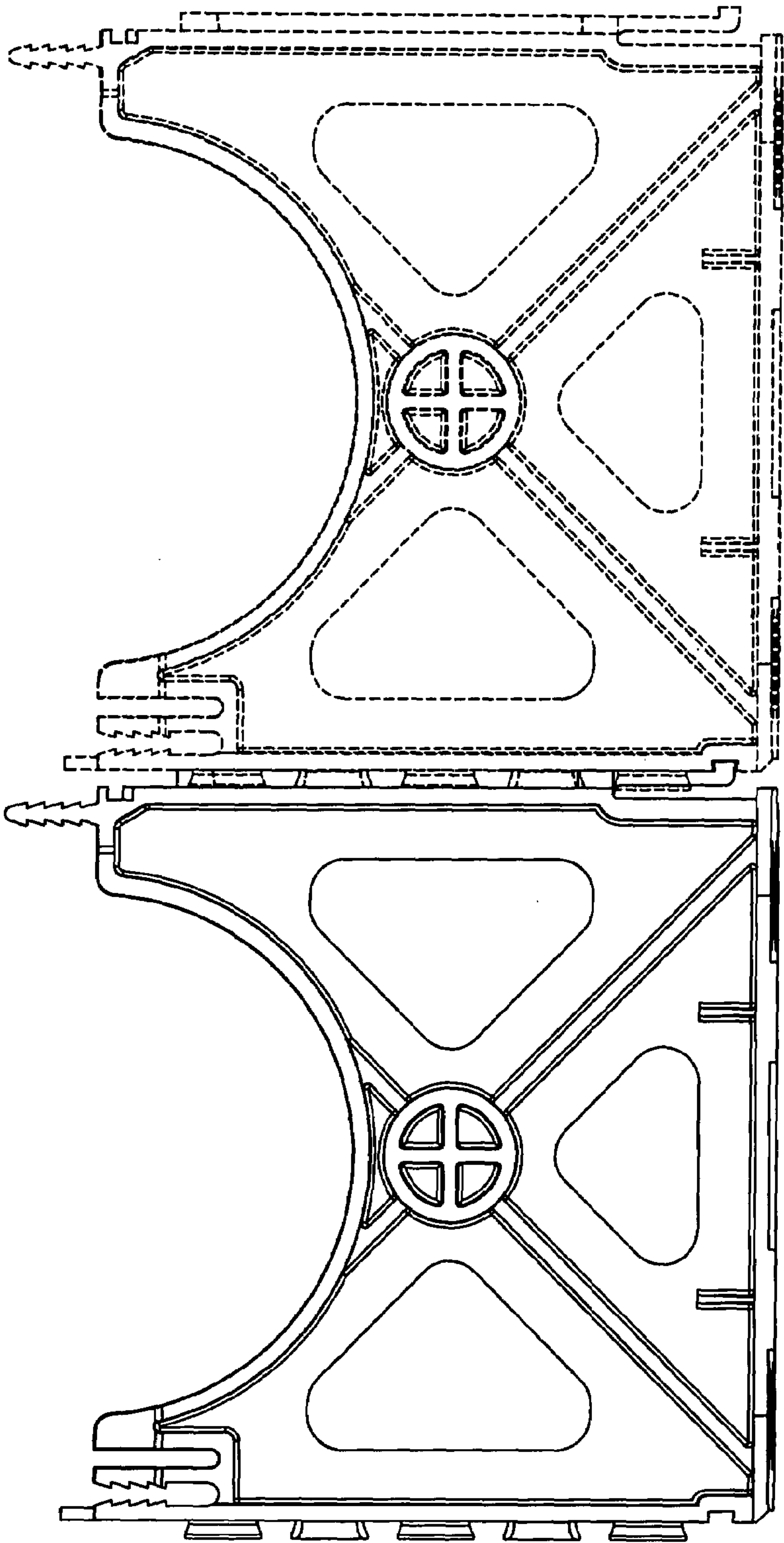


FIG. 4



FIG. 5

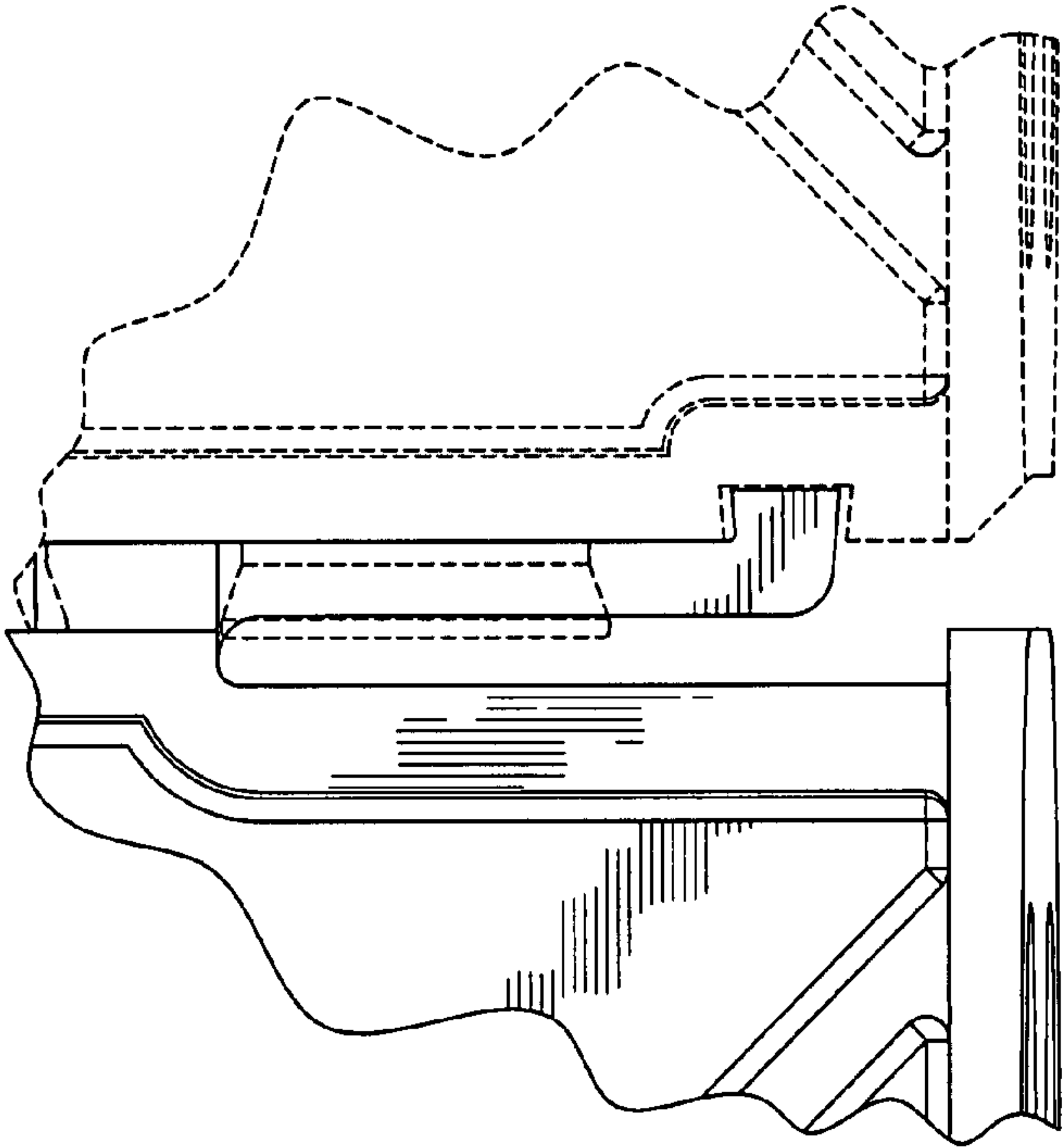


FIG. 6

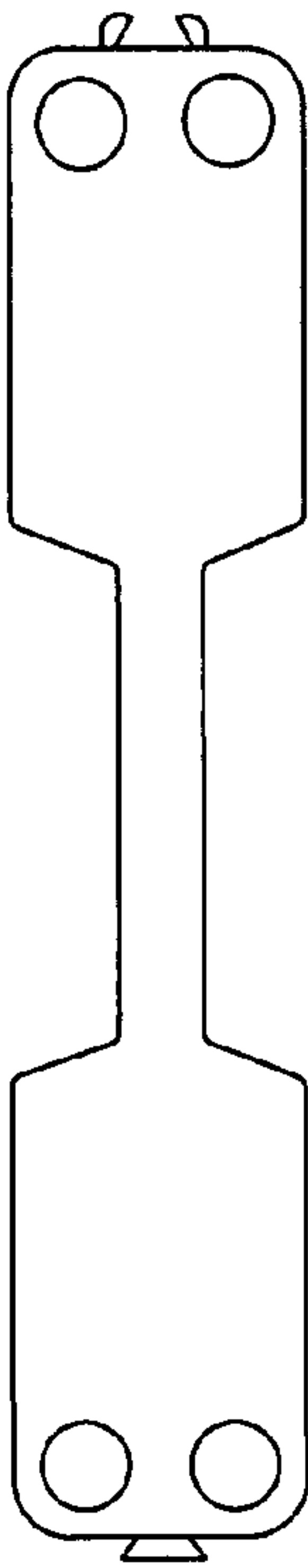


FIG. 7