



US00D653303S

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

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(45) **Date of Patent:** **** Jan. 31, 2012**

(54) **FRAME FOR IMMERSION FLAT FILTER
MEMBRANE ELEMENTS**

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* cited by examiner

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

(57) **CLAIM**

(21) Appl. No.: **29/347,652**

The ornamental design for a frame for immersion flat filter
membrane elements, as shown and described.

(22) Filed: **Mar. 30, 2010**

DESCRIPTION

(30) **Foreign Application Priority Data**

Nov. 12, 2009 (JP) 2009-026498

(51) **LOC (9) Cl.** **23-01**

(52) **U.S. Cl.** **D23/209**

(58) **Field of Classification Search** D23/207,
D23/209; 96/7; 210/636, 637, 321.6, 321.84,
210/321.75, 500.23

See application file for complete search history.

FIG. 1 is a front view of the present invention, the rear view
being the same as the front view;
FIG. 2 is a left side view of the present invention, the right side
view being the same as the left side view;
FIG. 3 is a top view of the present invention;
FIG. 4 is a bottom view of the present invention;
FIG. 5 is a cross-sectional view taken along line 5-5 of FIG. 3;
FIG. 6 is a cross-sectional view taken along line 6-6 of FIG. 3;
FIG. 7 is a front view of the present invention with environ-
mental structure shown in broken lines; and,
FIG. 8 is a perspective view of the present invention.

The broken lines shown in FIG. 7 representing environmental
structure are for illustrative purposes only and form no part of
the claimed design.

(56) **References Cited**

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1 Claim, 8 Drawing Sheets

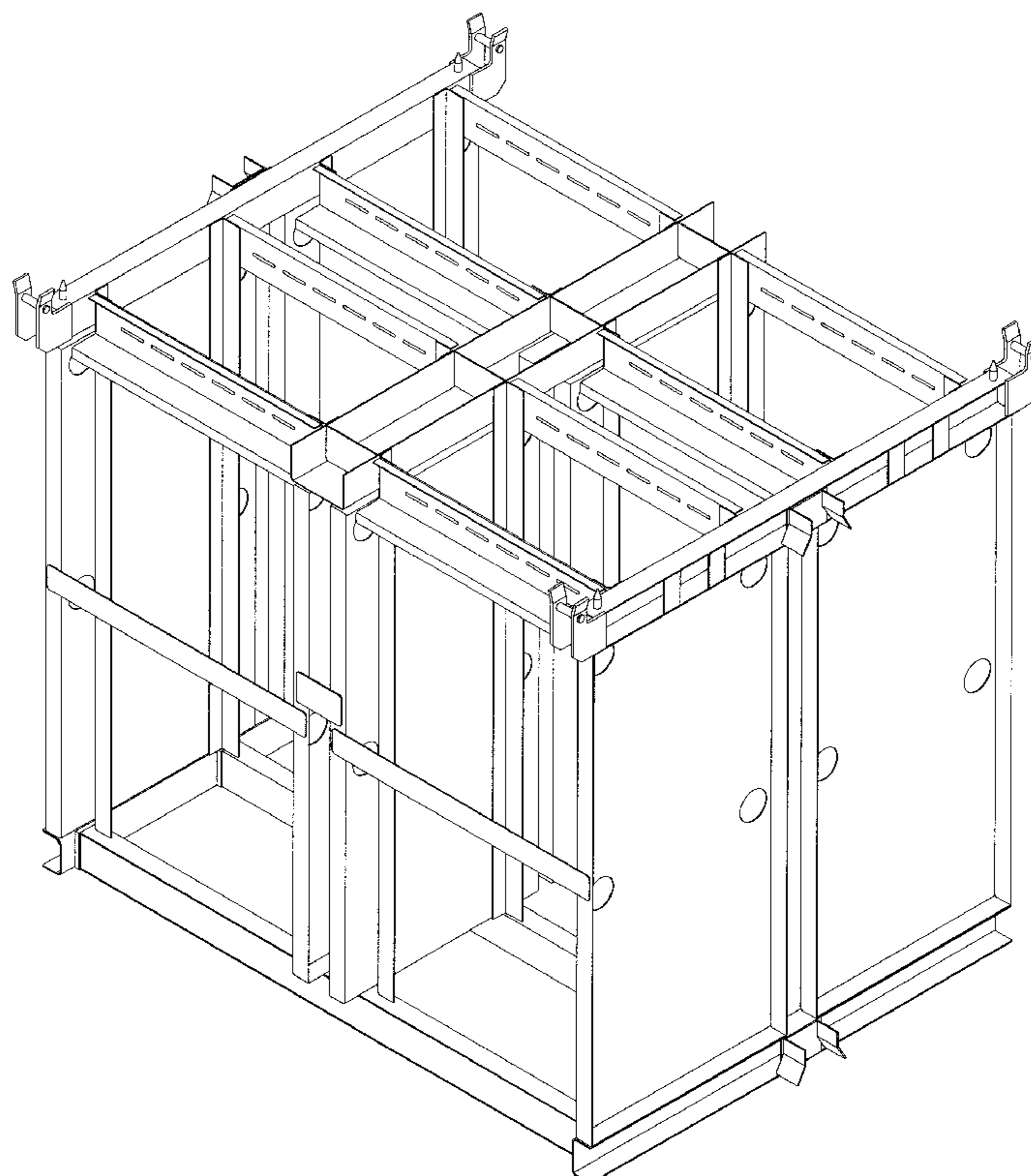


FIG. 1

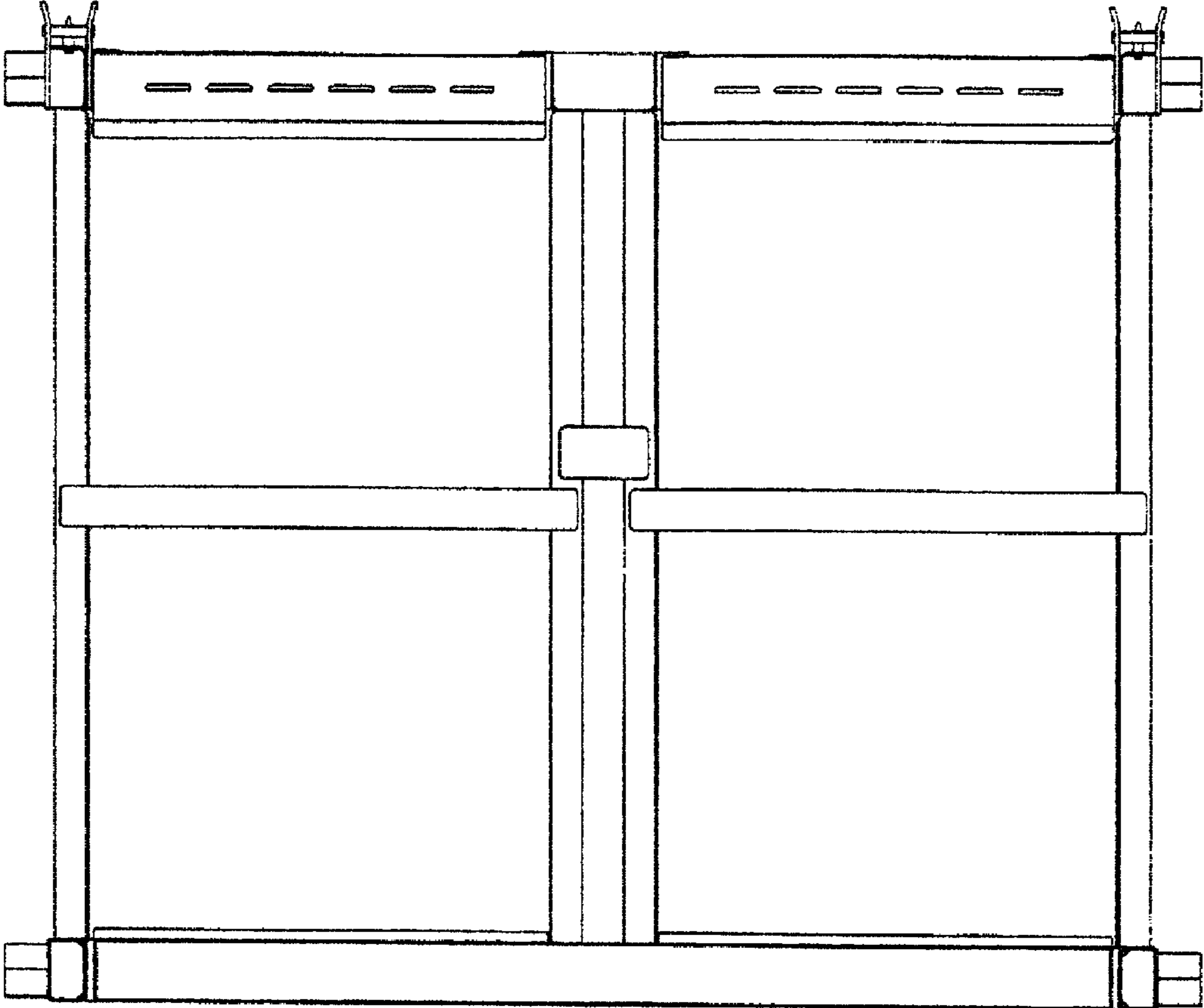


FIG. 2

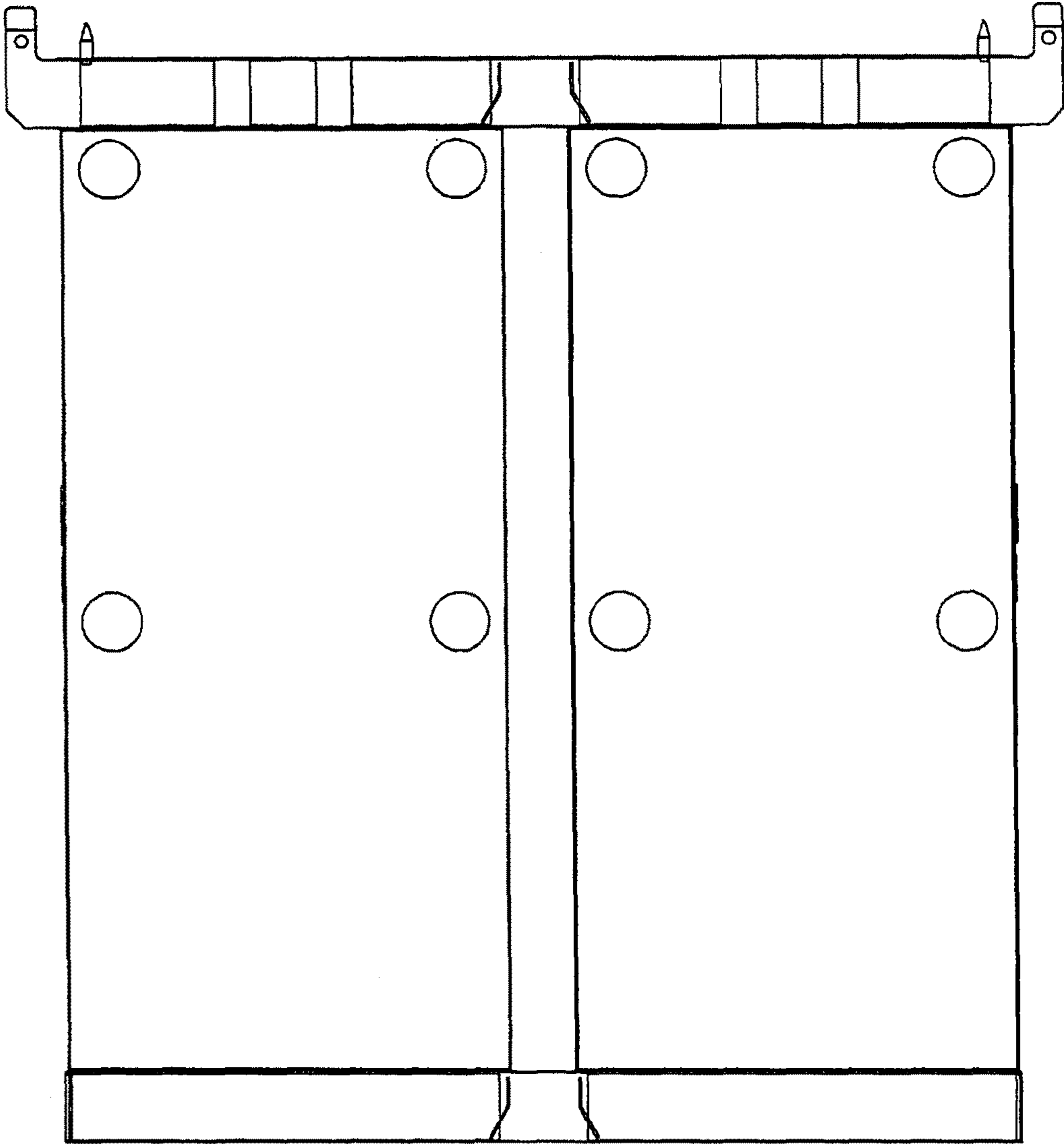


FIG. 3

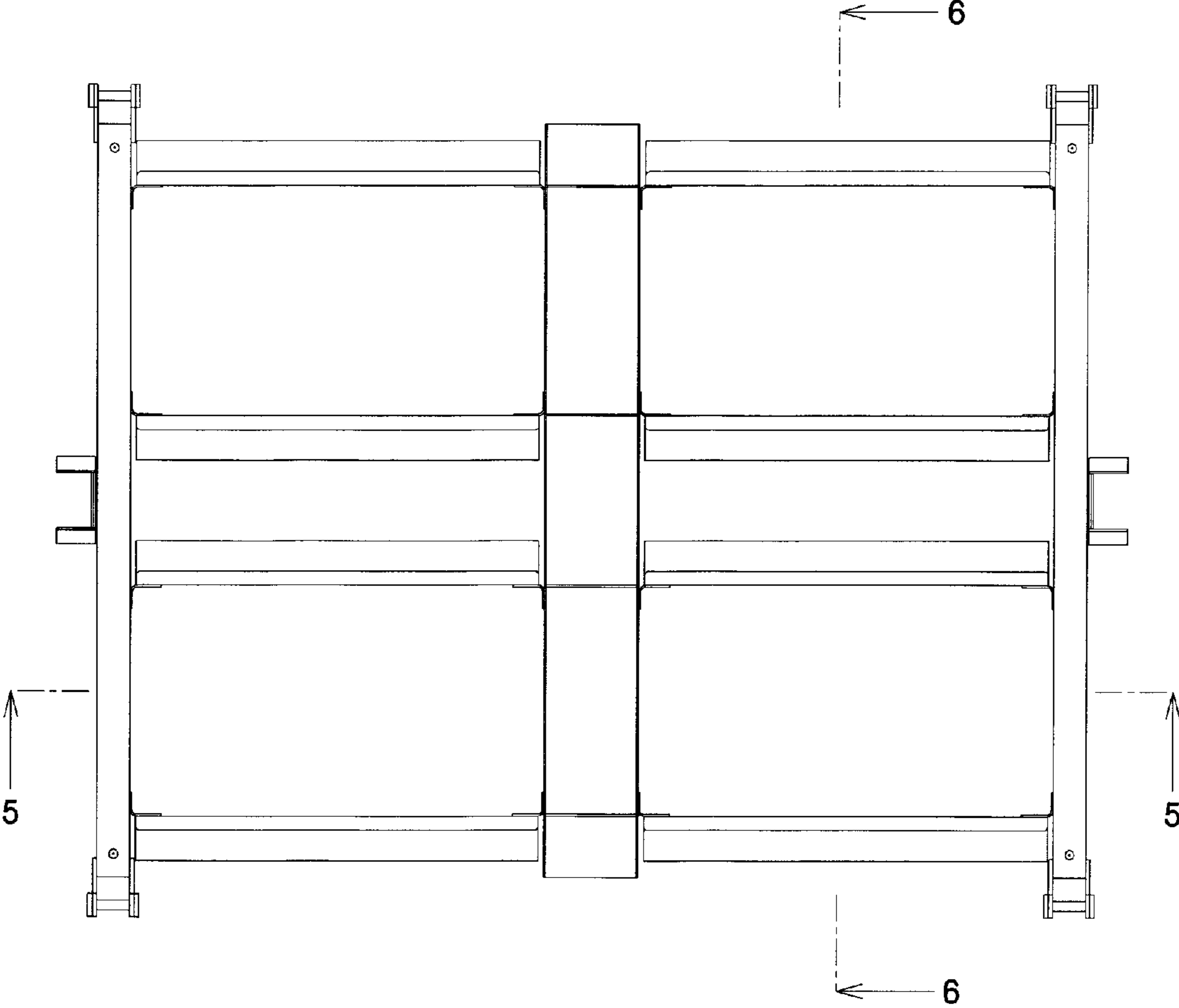


FIG. 4

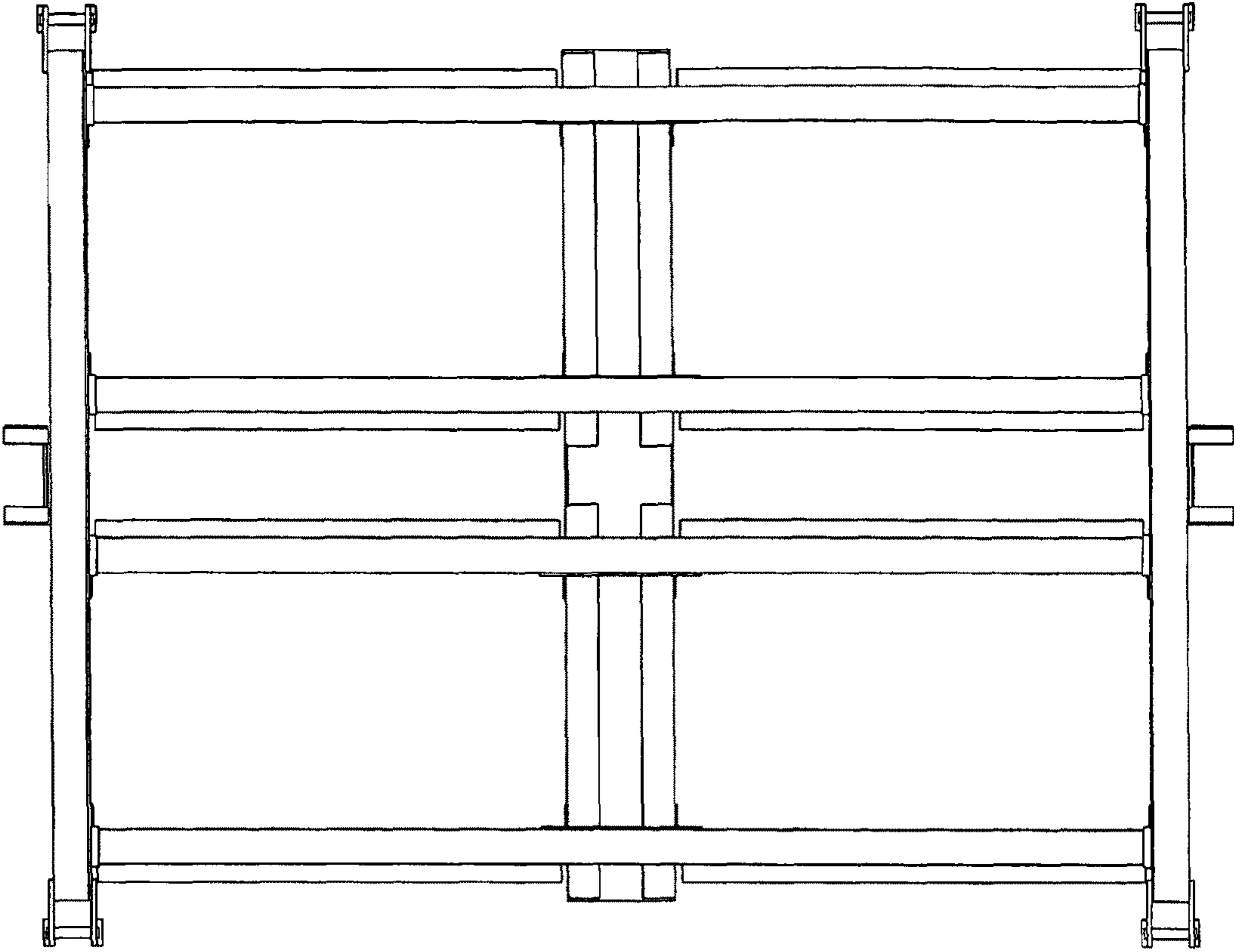


FIG. 5

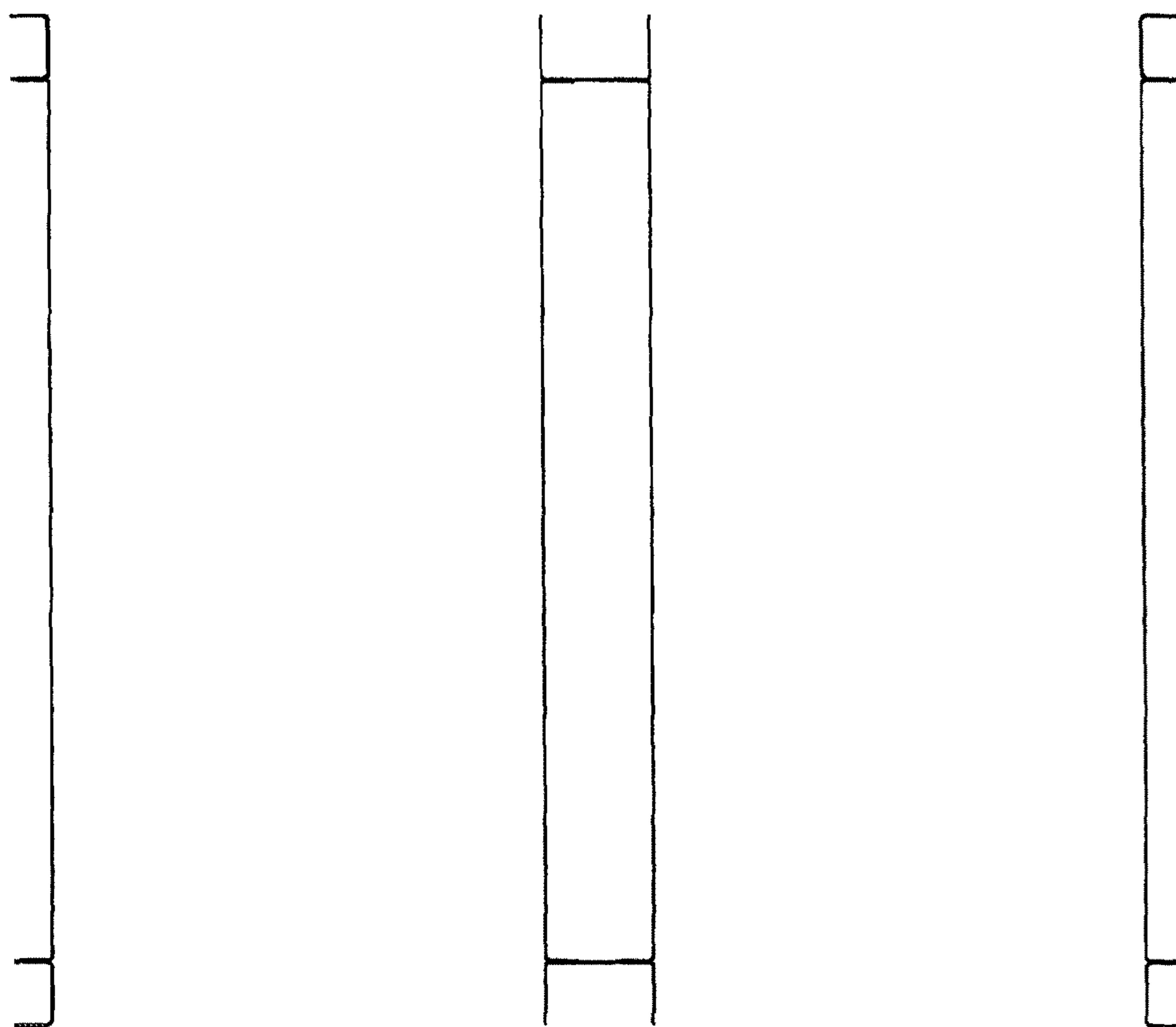


FIG. 6

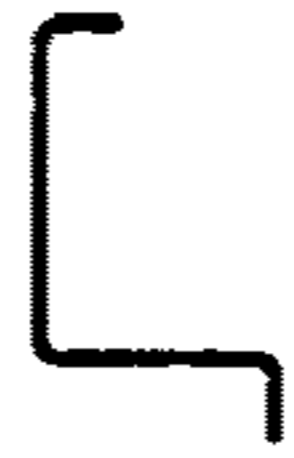
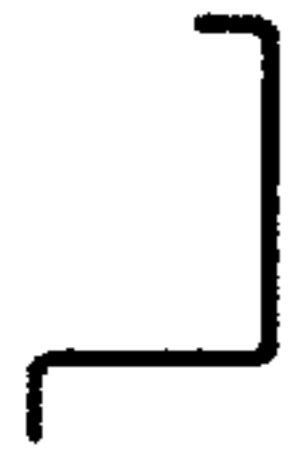


FIG. 7

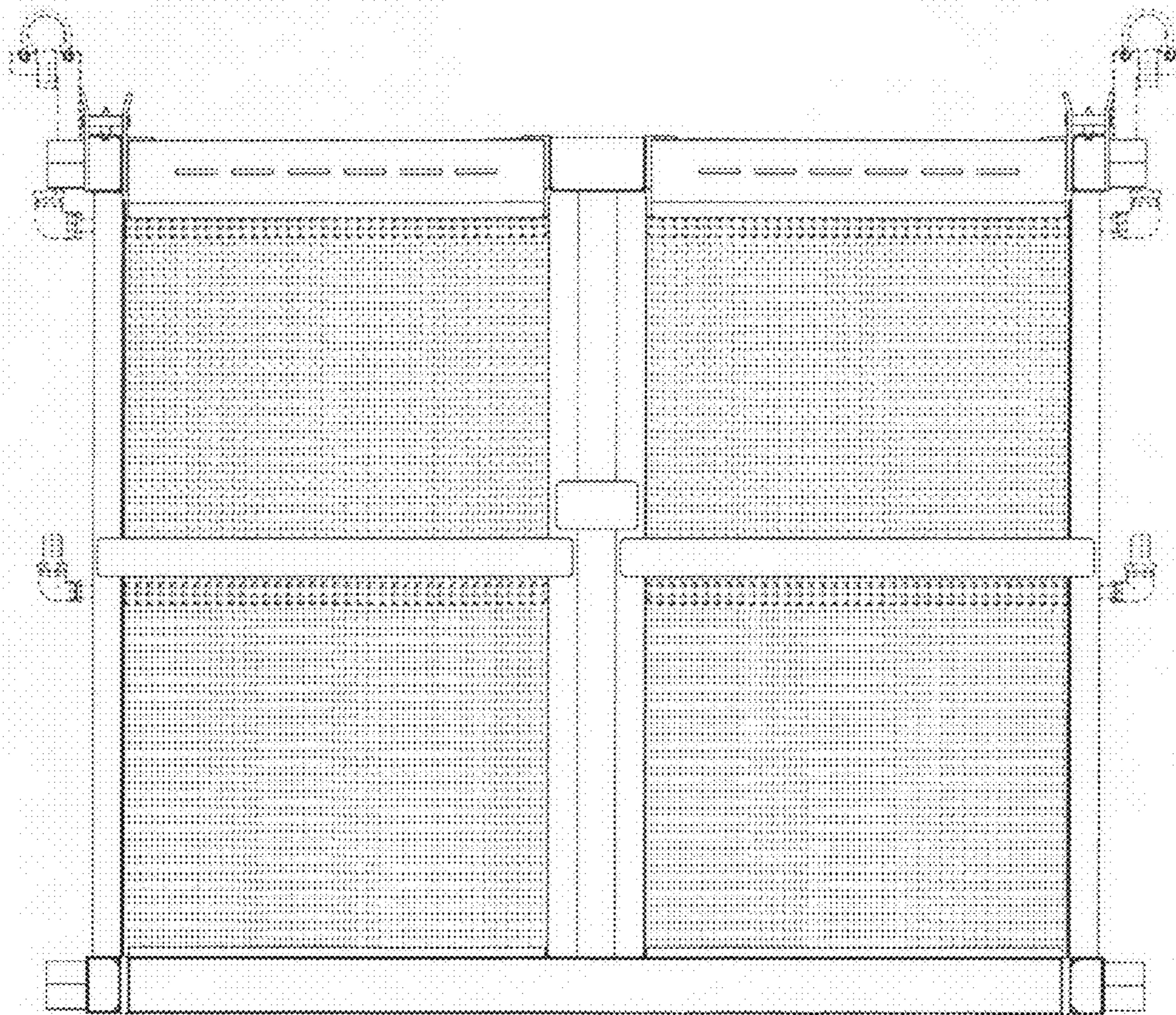


FIG. 8

