



US00D387033S

**United States Patent** [19]  
**Rodriguez**

[11] **Patent Number:** **Des. 387,033**  
[45] **Date of Patent:** **\*\*Dec. 2, 1997**

[54] **HIGH DENSITY DC—DC CONVERTER**

4,156,222 5/1979 Rossman et al. .... D13/110  
5,075,821 12/1991 McDonnal ..... 361/721  
5,355,300 10/1994 Zinn ..... 363/146

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[\*\*] **Term:** **14 Years**

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[21] **Appl. No.:** **61,361**

[57] **CLAIM**

[22] **Filed:** **Oct. 22, 1996**

The ornamental design for a high density DC—DC converter, as shown and described.

[51] **LOC (6) Cl.** ..... **13-02**

**DESCRIPTION**

[52] **U.S. Cl.** ..... **D13/110**

[58] **Field of Search** ..... D13/110, 162;  
336/96; 361/679, 707, 708, 721, 728; 363/144,  
146, 147

FIGS. 1 and 2 are bottom and top vantage point isometric views showing my new design for a high density DC—DC converter;

[56] **References Cited**

**U.S. PATENT DOCUMENTS**

D. 356,291	3/1995	Kawamura	.....	D13/110
D. 356,994	4/1995	Tamaki	.....	D13/110
D. 361,310	8/1995	Kawamura	.....	D13/110
D. 362,839	10/1995	Tamaki	.....	D13/110
D. 365,081	12/1995	Rodriguez	.....	D13/110
D. 369,778	5/1996	Tamaki	.....	D13/110
D. 371,110	6/1996	Harris et al.	.....	D13/110

FIG. 3 is a top plan view of the high density DC—DC converter of FIG. 1;

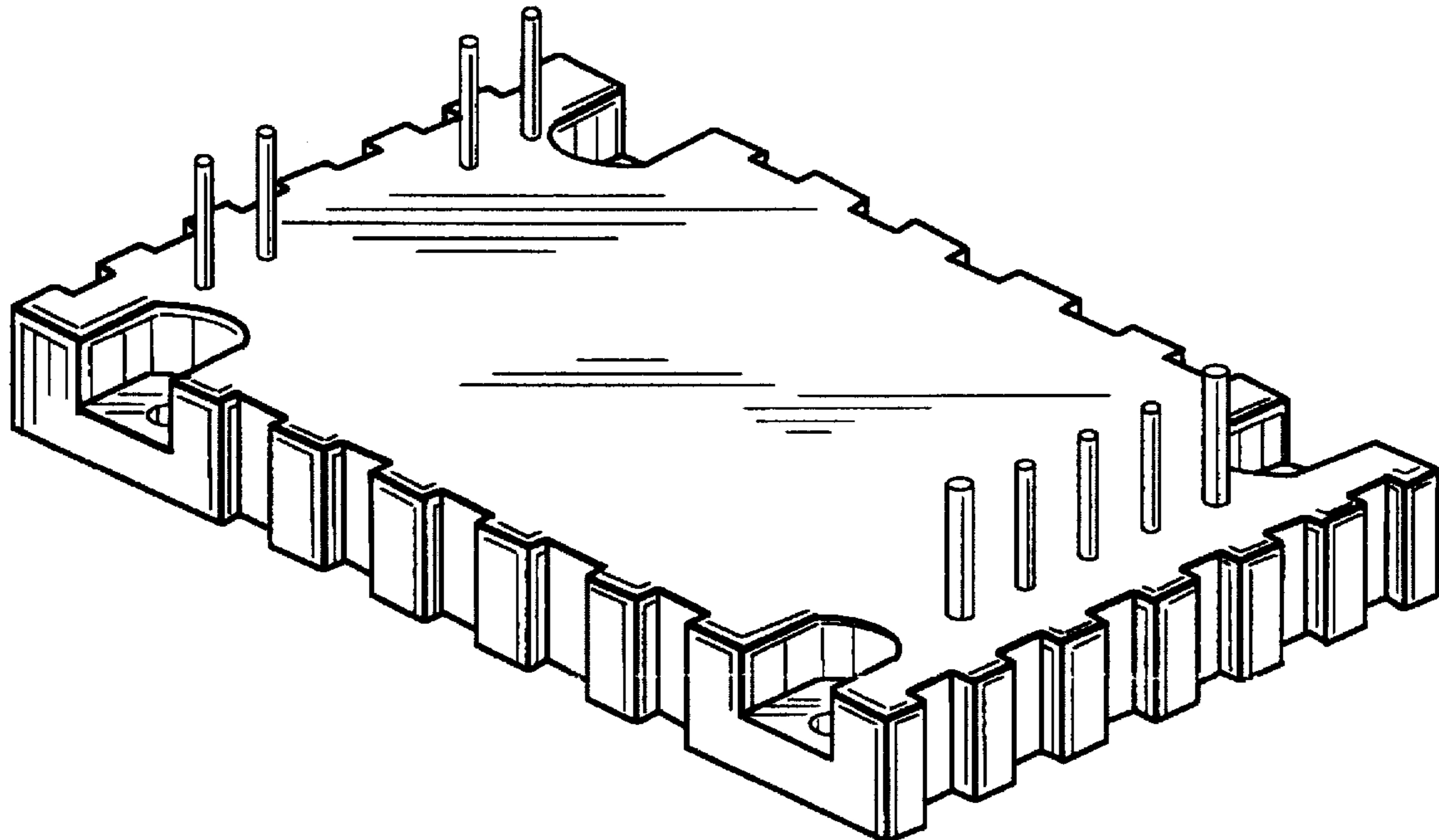
FIG. 4 is a side elevational view thereof, the opposite side thereof being a mirror image;

FIG. 5 is a bottom plan view thereof;

FIG. 6 is an end elevational view of the high density DC—DC converter; and,

FIG. 7 is an end elevational view thereof of the opposite side of the high density DC—DC converter of FIG. 6.

**1 Claim, 2 Drawing Sheets**



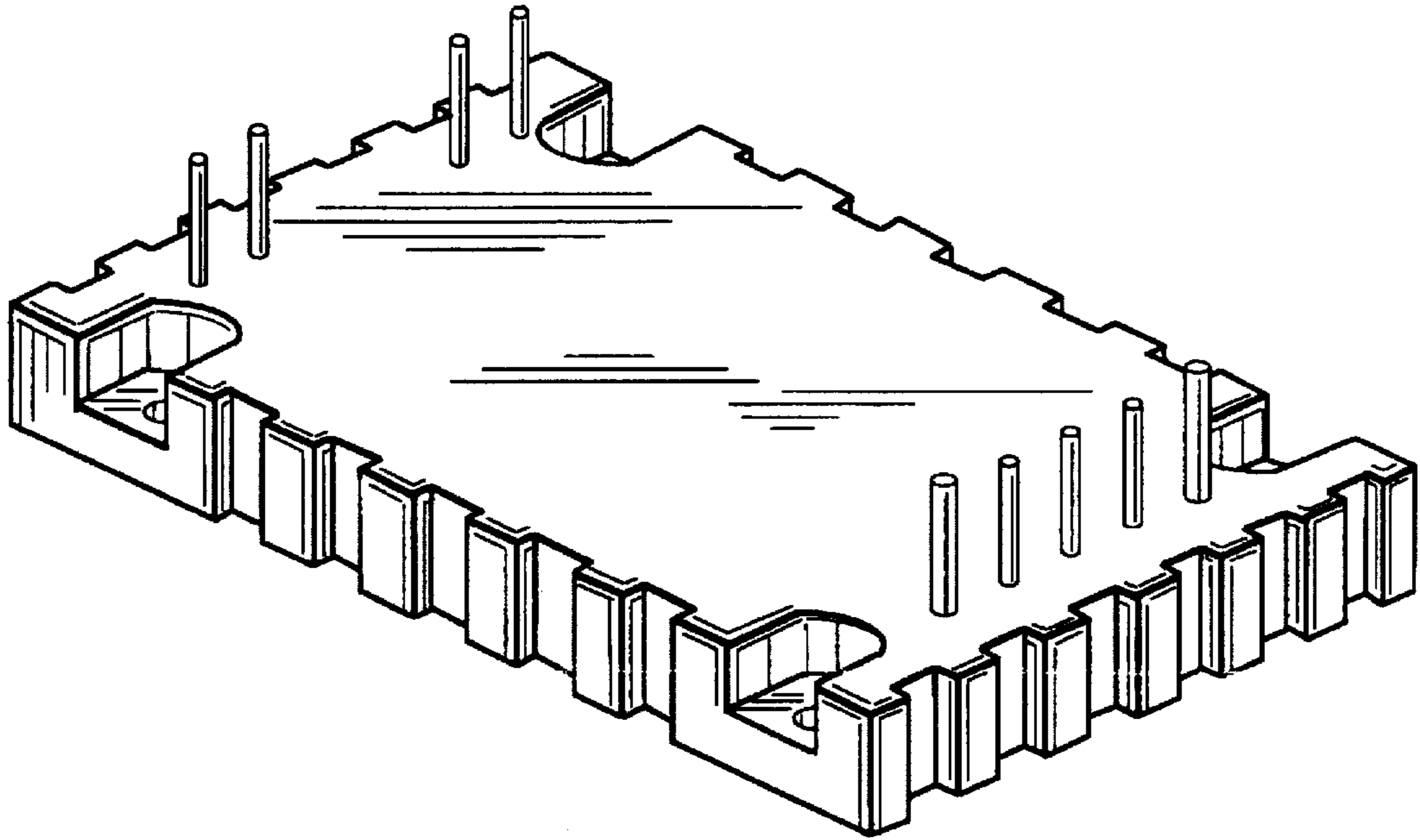


FIG. 1

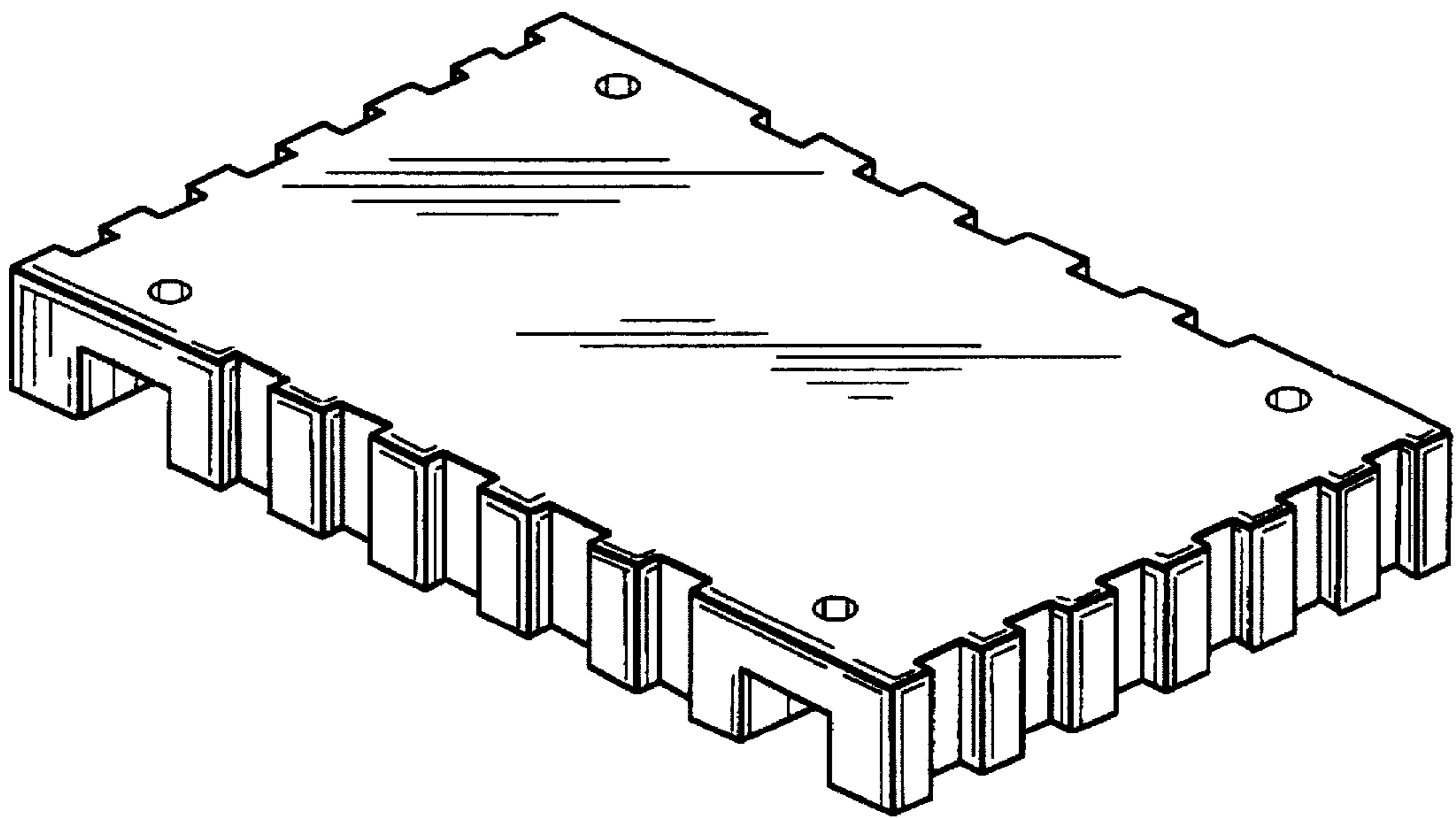


FIG. 2

FIG. 3

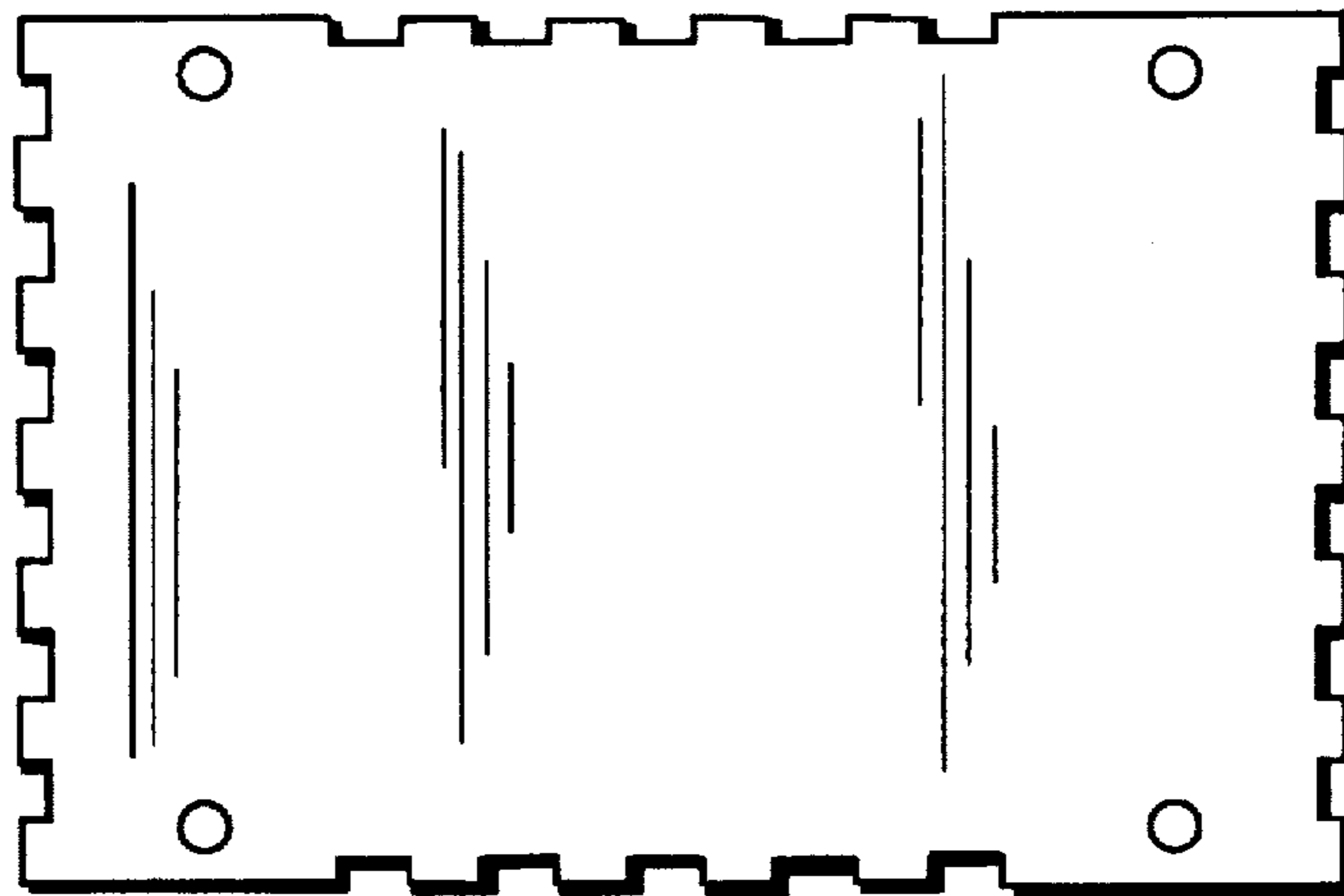


FIG. 4

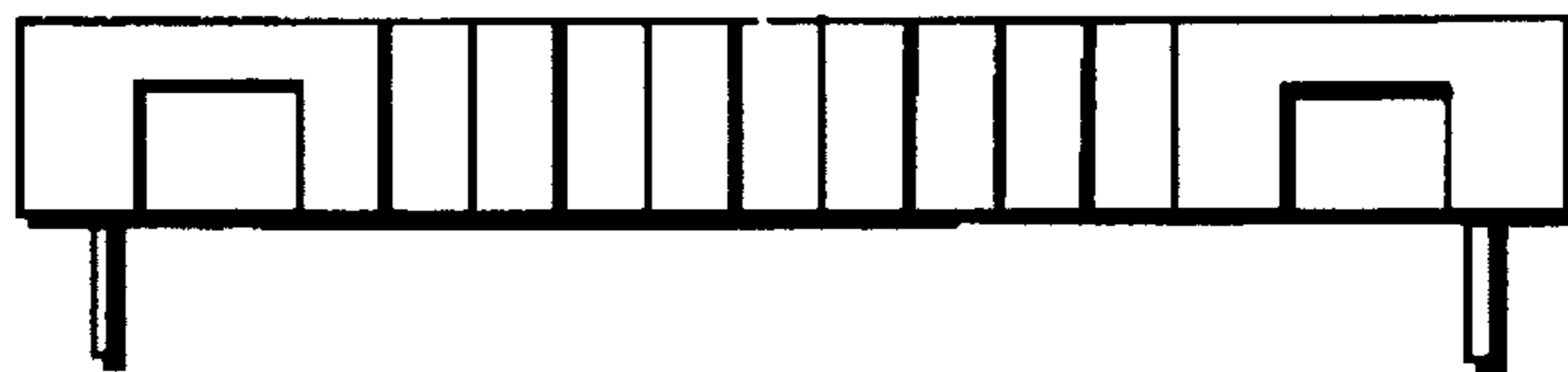


FIG. 5

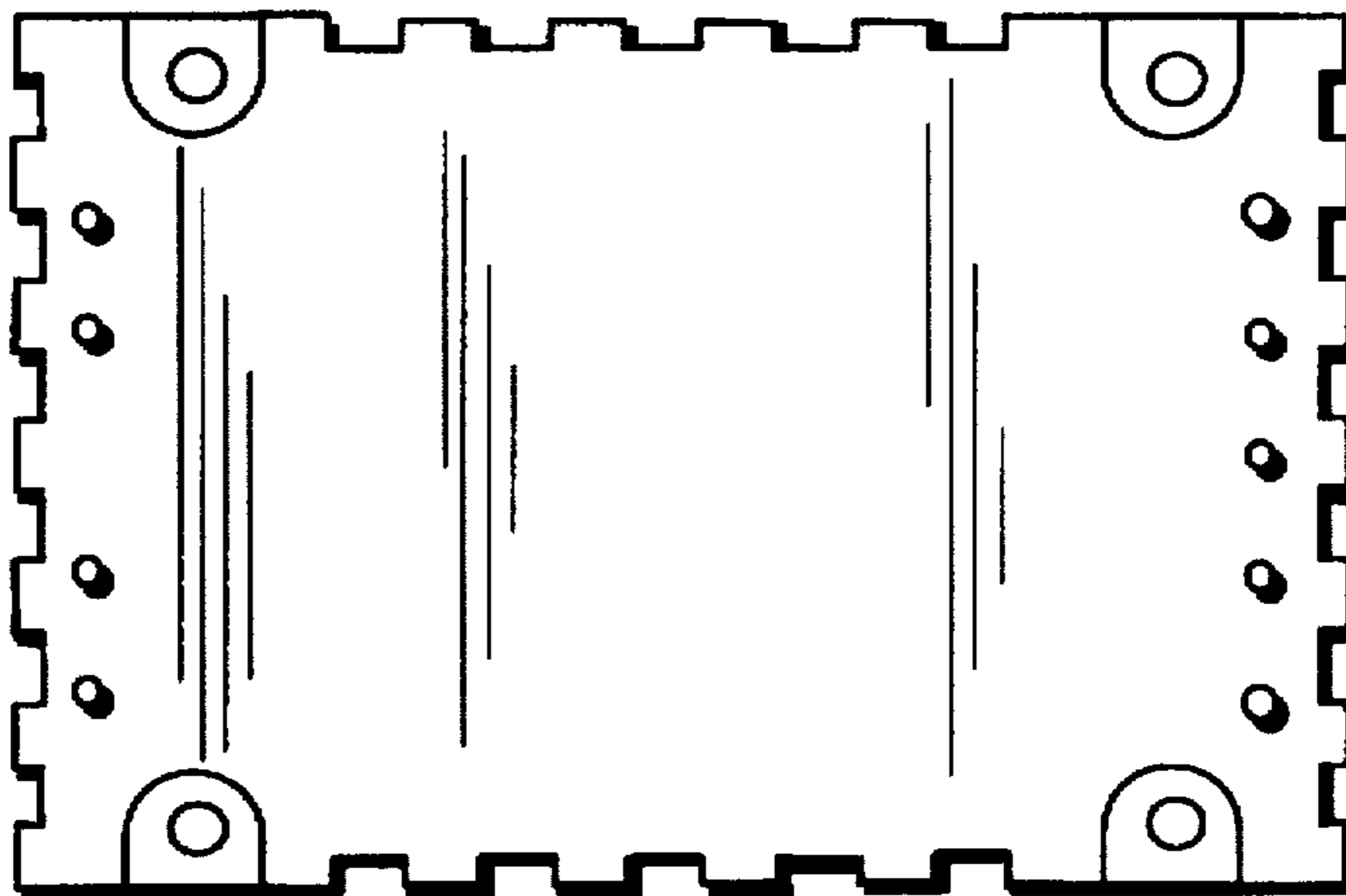


FIG. 6

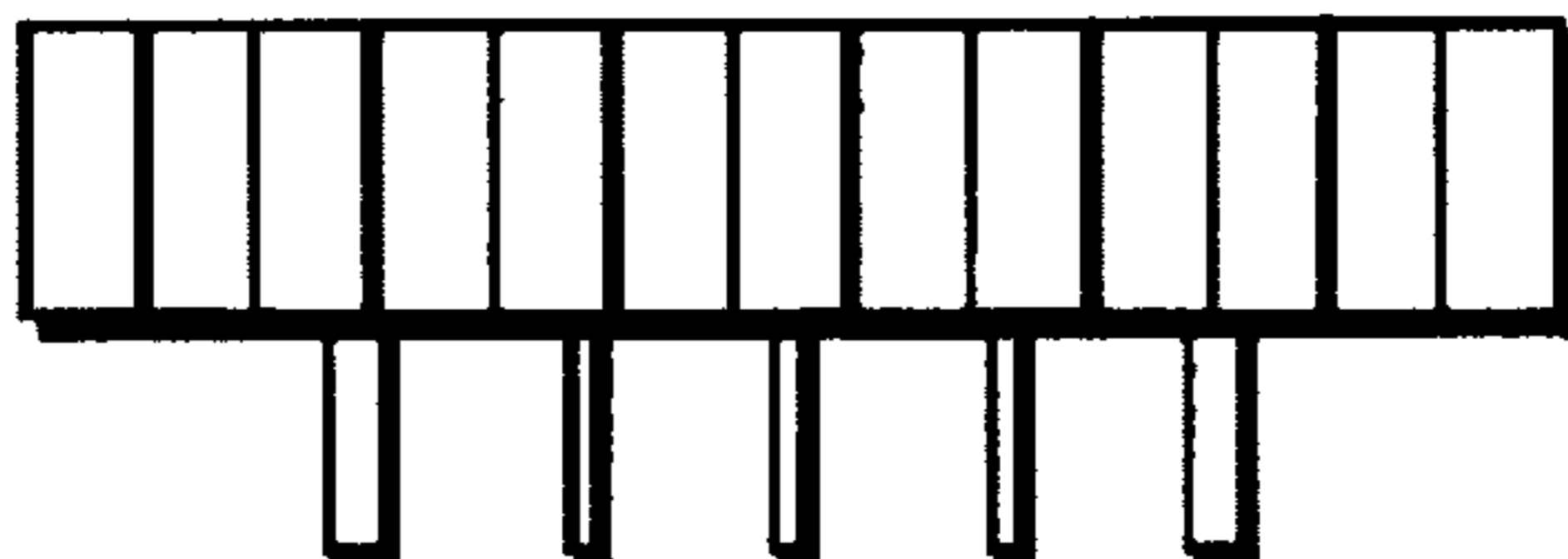


FIG. 7

