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# United States Patent [19]

Terasawa et al.

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[54] HYBRID INTEGRATED CIRCUIT FOR ELECTRIC POWER CONTROL

4,943,686 7/1990 Kucharek ..... 174/52.4  
5,053,634 10/1991 Kakinuma ..... 174/52.3 X  
5,130,881 7/1992 Hilland ..... 361/783 X

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[73] Assignee: Fuji Electric Co., Ltd., Kanagawa, Japan

[\*\*] Term: 14 Years

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## [30] Foreign Application Priority Data

Sep. 16, 1993 [JP] Japan ..... 5-27995  
[52] U.S. Cl. ..... D13/182  
[58] Field of Search ..... D13/110, 182; 174/52.4,  
174/261; 257/724, 787; 361/760, 774, 784, 785,  
813

## [56] References Cited

## U.S. PATENT DOCUMENTS

3,825,876 7/1974 Damon et al. ..... 174/52.4 X  
4,780,795 10/1988 Meinel ..... 361/774 X

## OTHER PUBLICATIONS

Hybrid interface on p. 106 of *Electrical Design*, Feb. 4, 1993.Semiconductor on p. 126 of *Electrical Design*, Jan. 21, 1993.

Primary Examiner—Joel Sincavage

## [57] CLAIM

The ornamental design for a hybrid integrated circuit for electric power control, as shown.

## DESCRIPTION

FIG. 1 is a perspective view of the top, front and right side of a hybrid integrated circuit for electric power control showing our new design;

FIG. 2 is a front elevational view thereof;

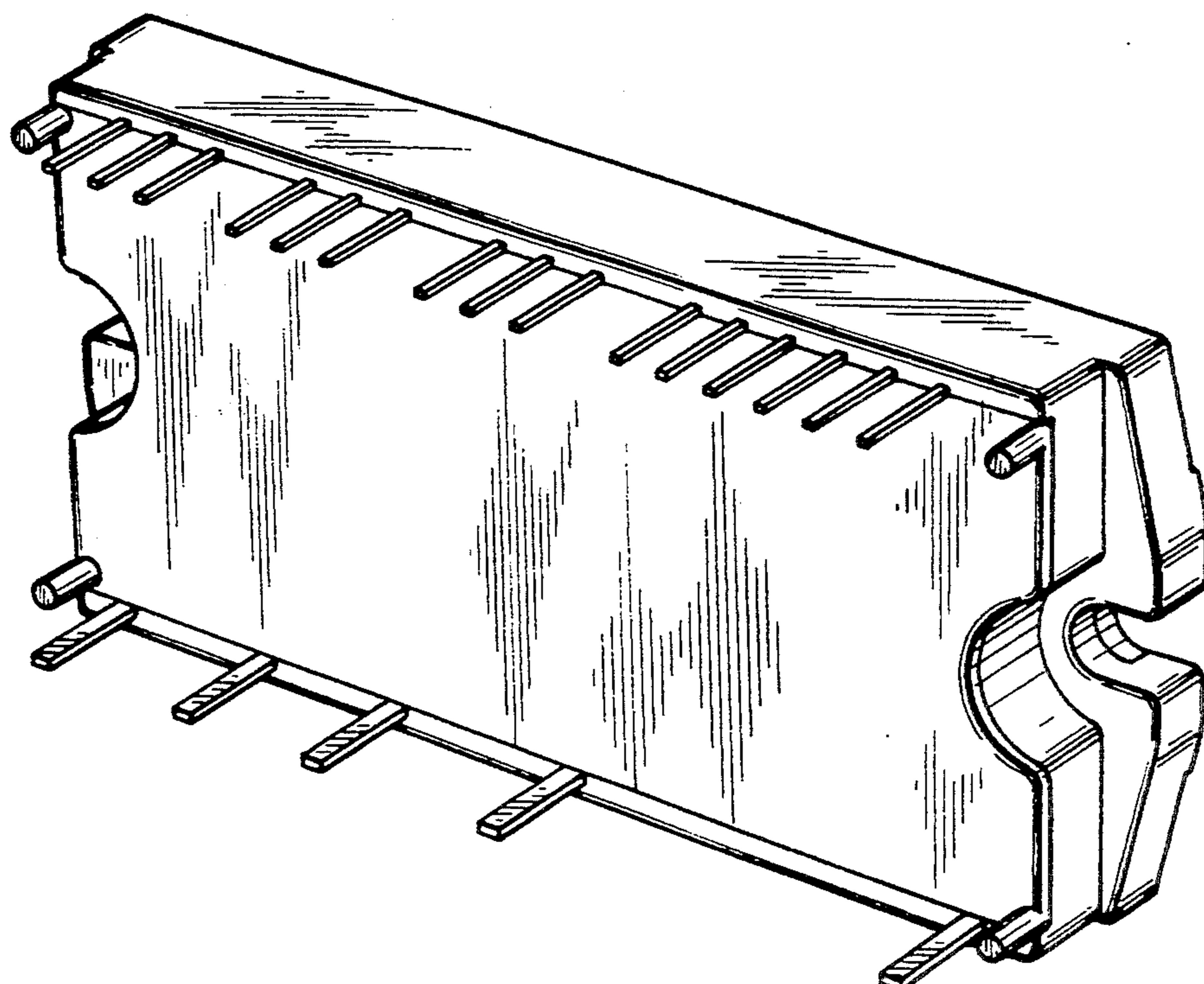
FIG. 3 is a top plan view thereof;

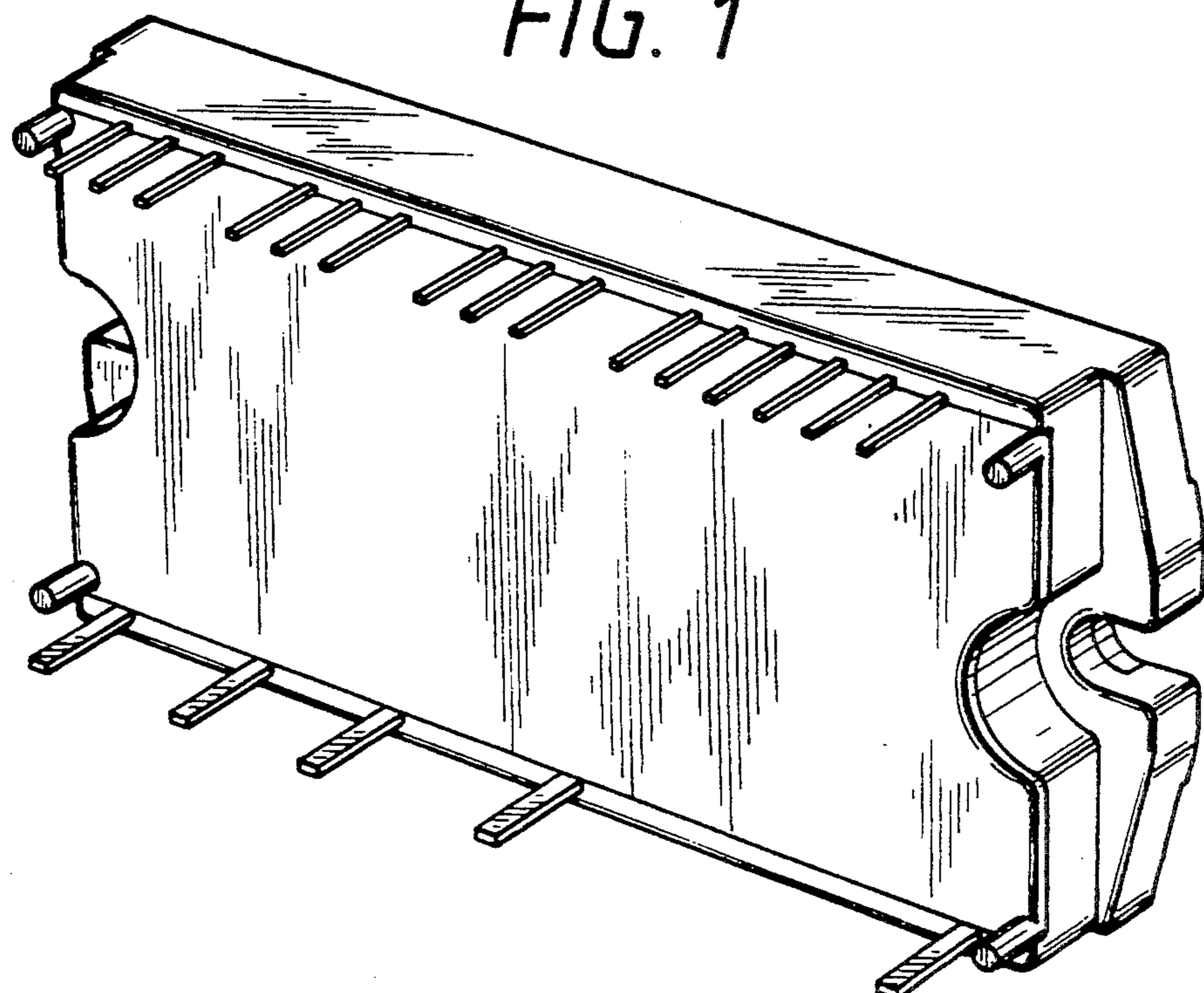
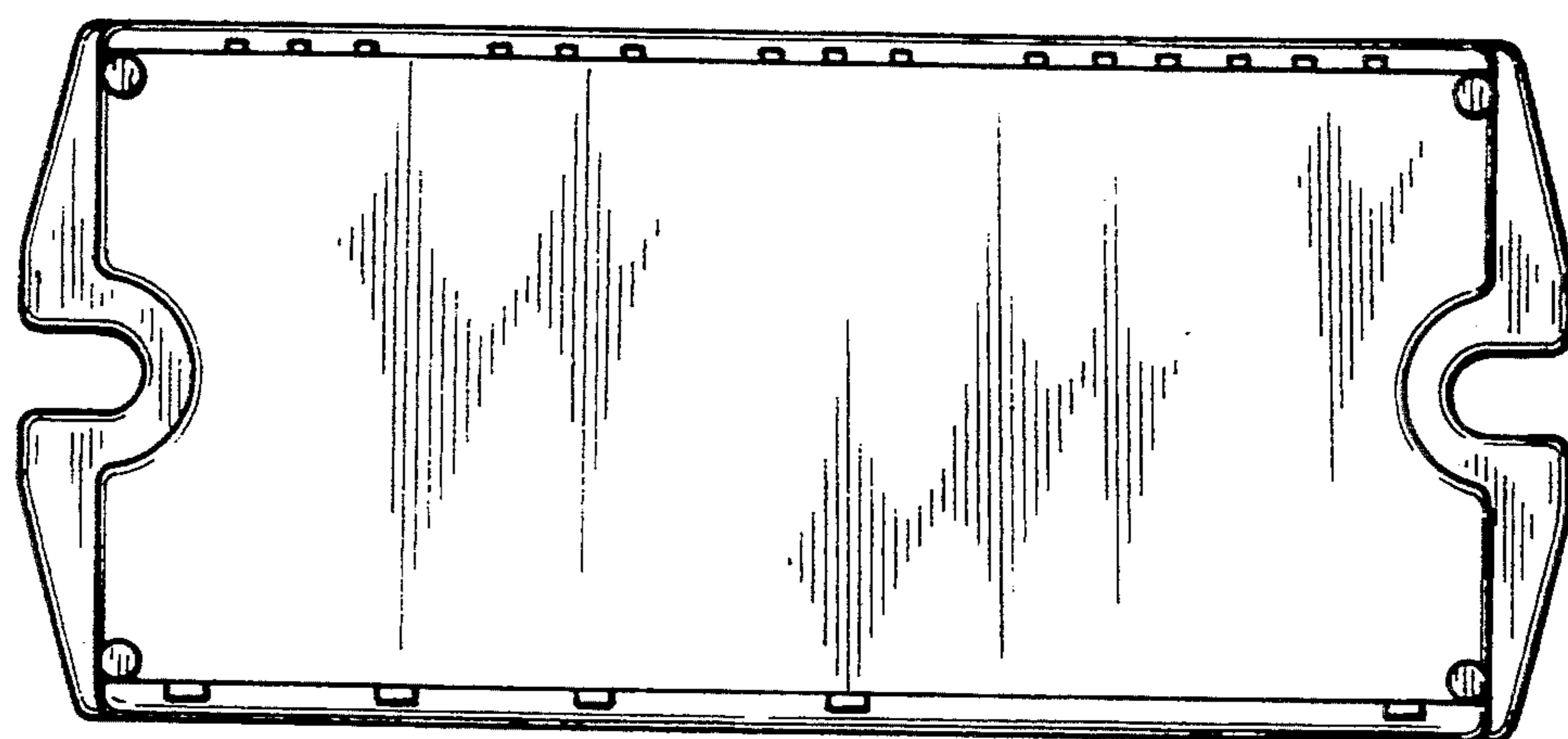
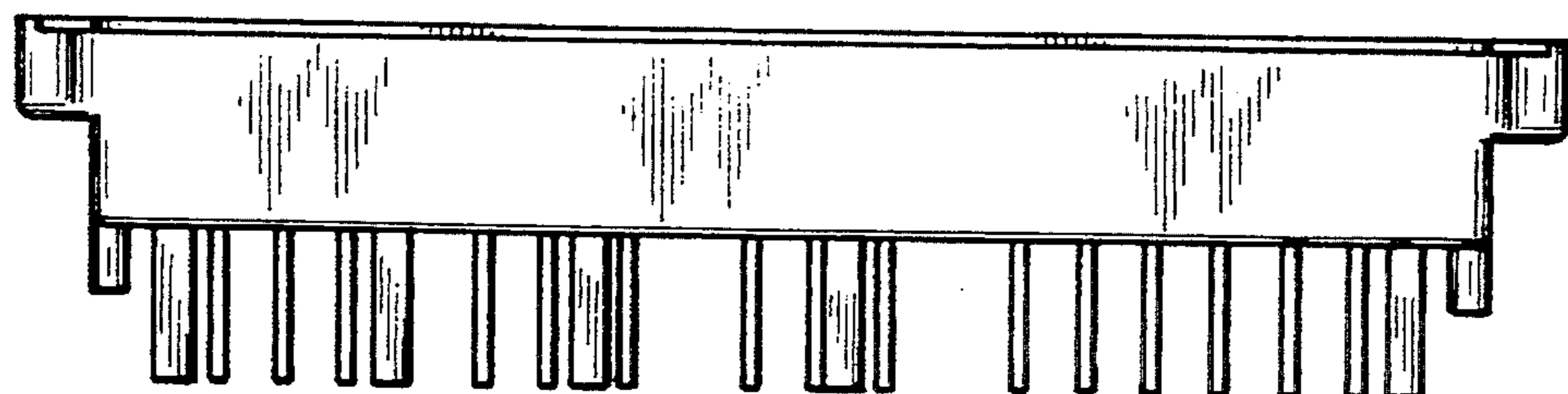
FIG. 4 is a left side elevational view thereof;

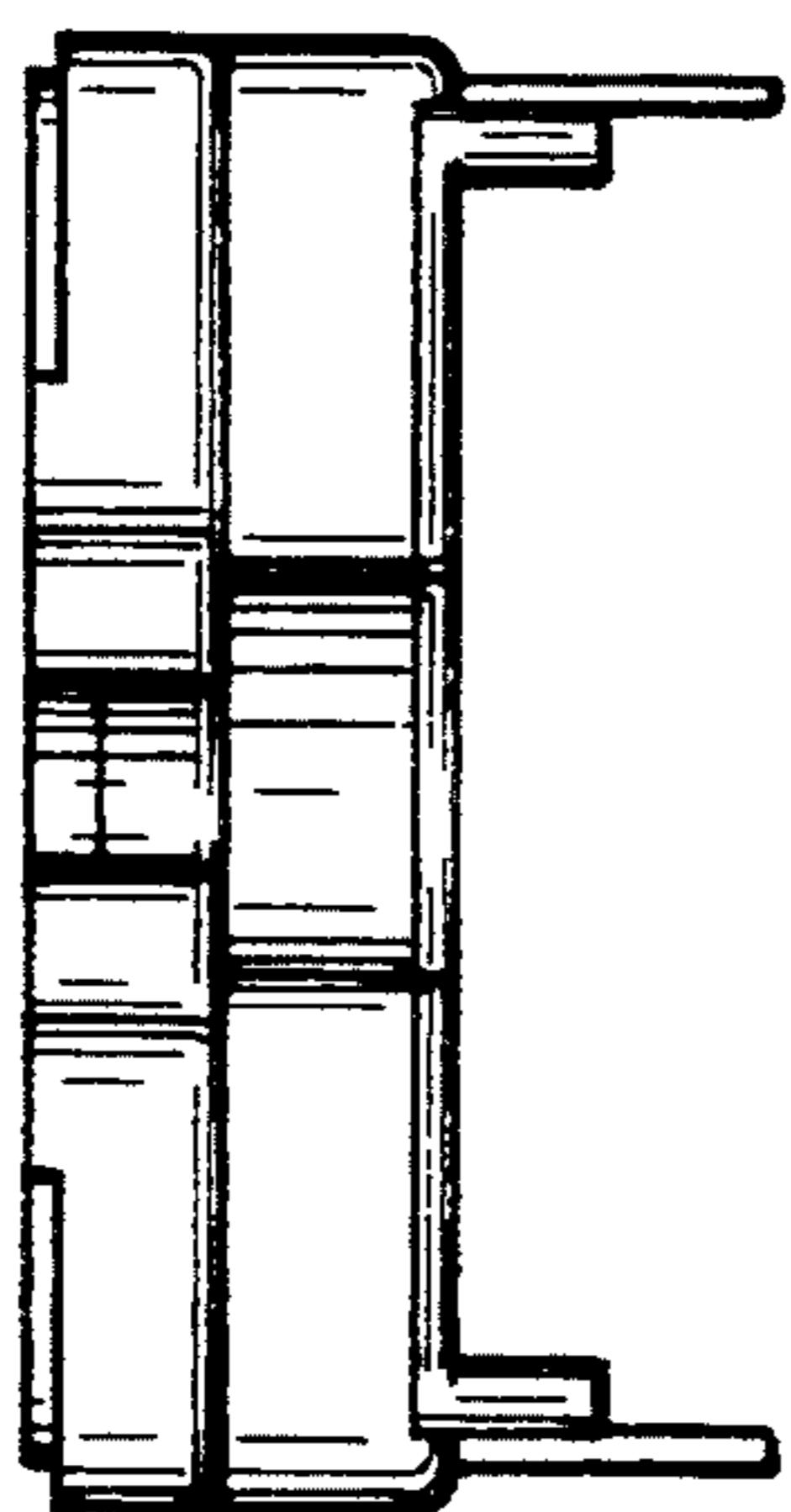
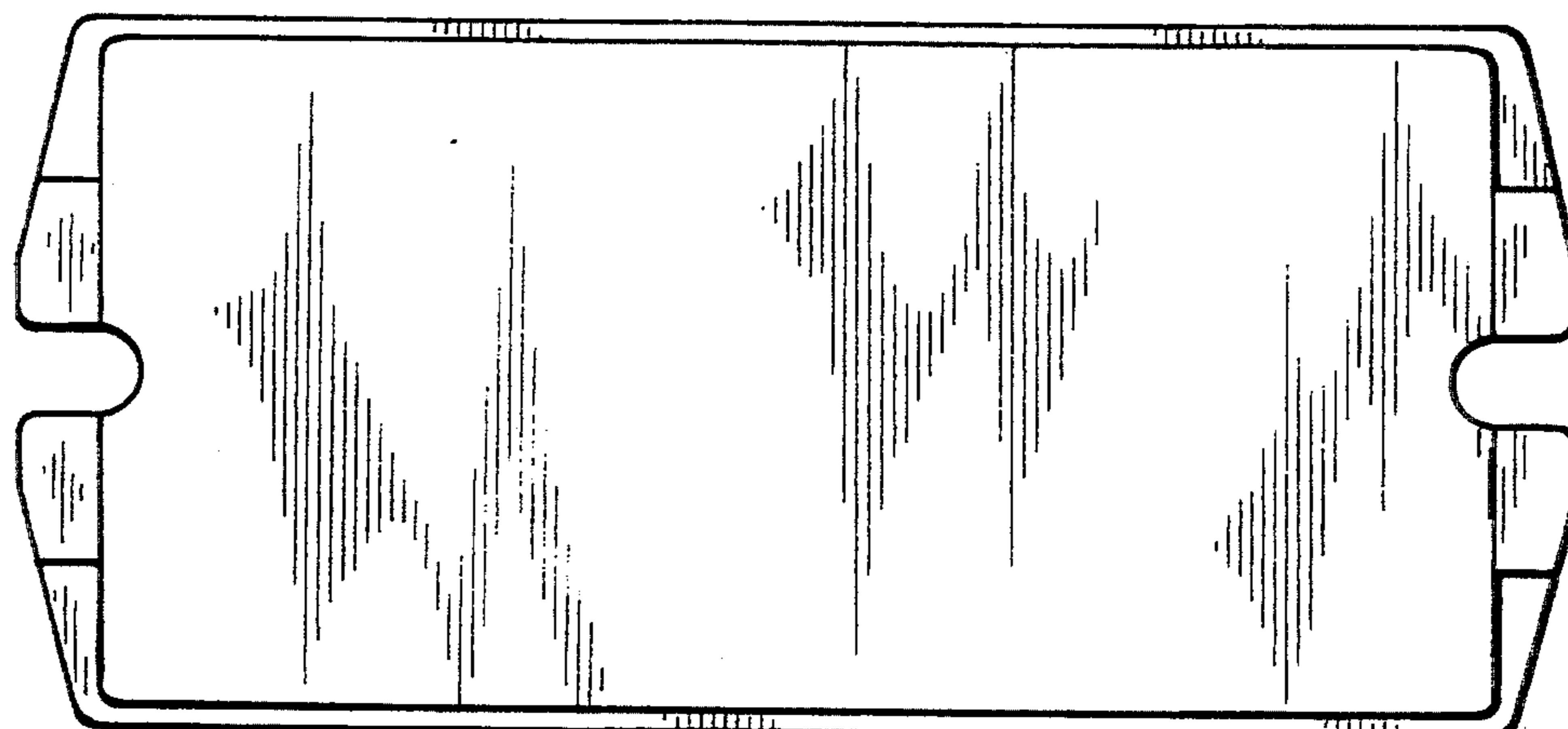
FIG. 5 is a right side elevational view thereof;

FIG. 6 is a rear elevational view thereof; and,

FIG. 7 is a bottom plan view thereof.



*FIG. 1**FIG. 2**FIG. 3*

*FIG. 4**FIG. 5**FIG. 6**FIG. 7*