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# United States Patent [19]

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Shimizu et al.

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## [54] PROGRAMMABLE ELECTRONIC CAM-OPERATED SWITCH

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[73] Assignee: **Koyo Electronic Industries Co., Ltd.**, Tokyo, Japan

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

[21] Appl. No.: **8,698**

[22] Filed: **May 25, 1993**

### [30] Foreign Application Priority Data

Dec. 10, 1992 [JP] Japan ..... 4-36529

[52] U.S. Cl. .... **D13/162**

[58] Field of Search ..... 361/728, 730, 736, 823; 200/6 B; 439/709; D13/162, 164

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### [57] CLAIM

The ornamental design for a programmable electronic cam-operated switch, as shown and described.

### DESCRIPTION

FIG. 1 is a front, top and right side perspective view of a programmable electronic cam-operated switch showing our new design;

FIG. 2 is a front elevational view thereof;

FIG. 3 is a top plan view thereof;

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

FIG. 5 is a rear elevational view thereof with the broken line showing included for the purpose of illustrating environmental structure which forms no part of the claimed design; and,

FIG. 6 is a bottom plan view thereof.

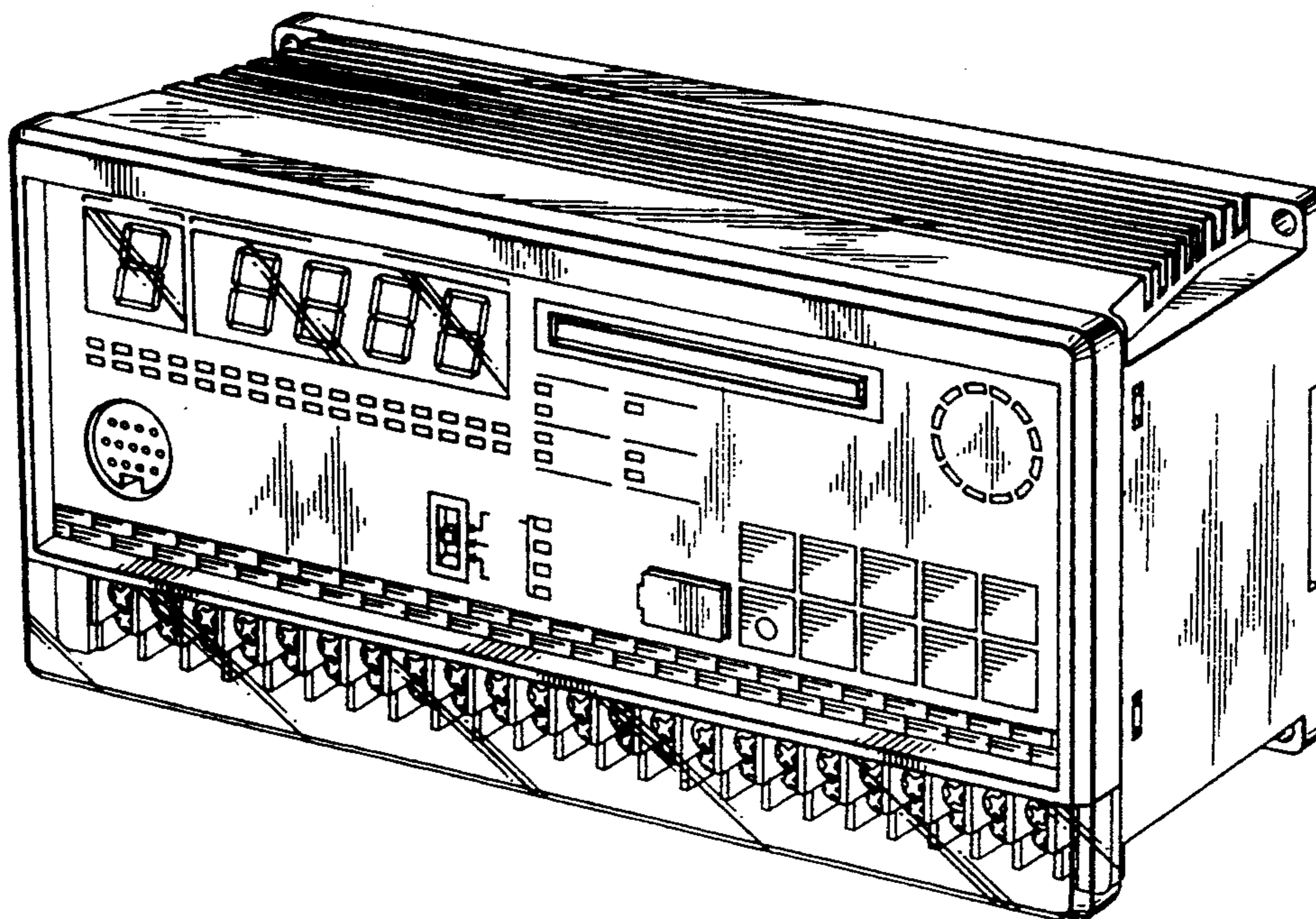


FIG. 1

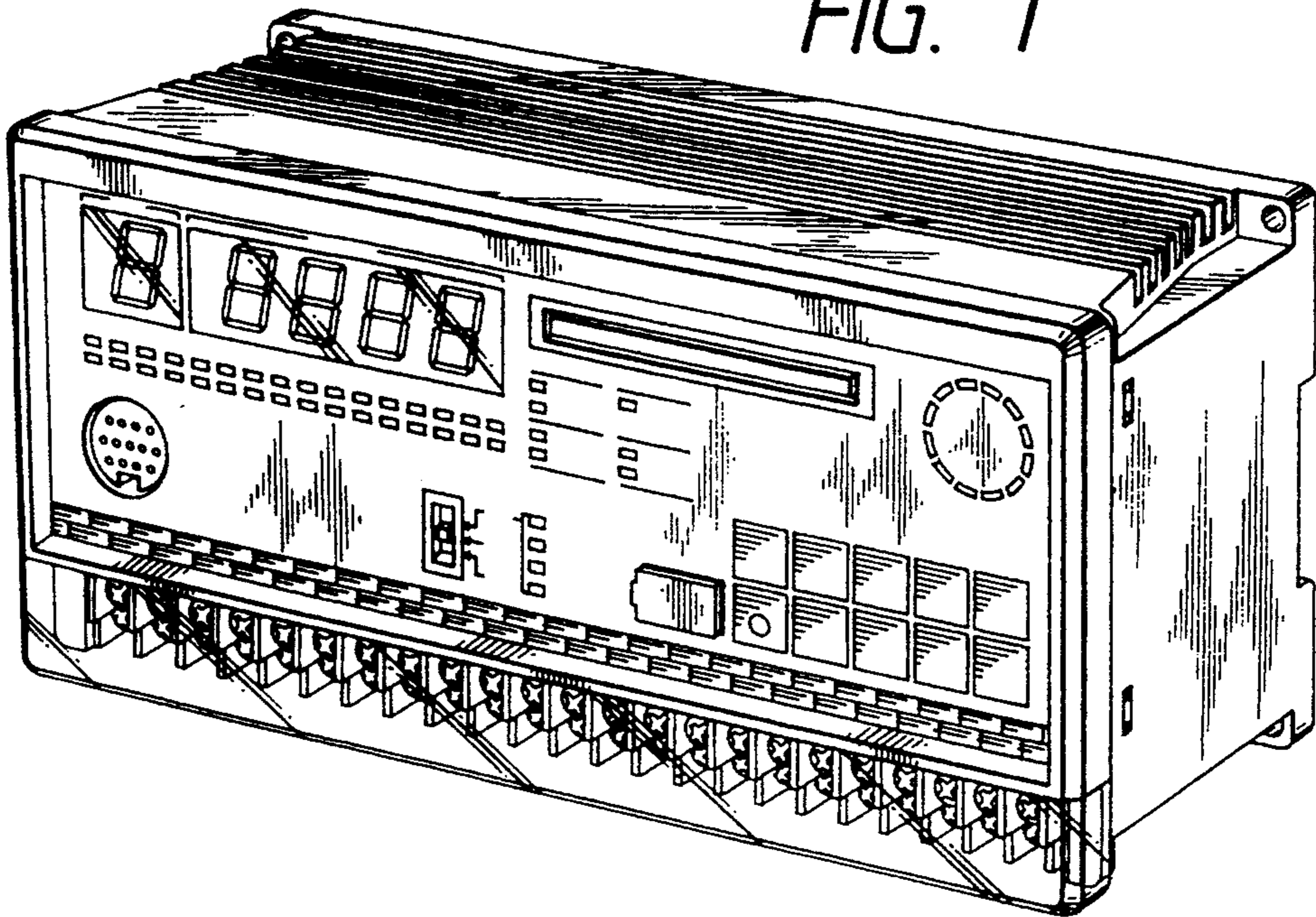


FIG. 2

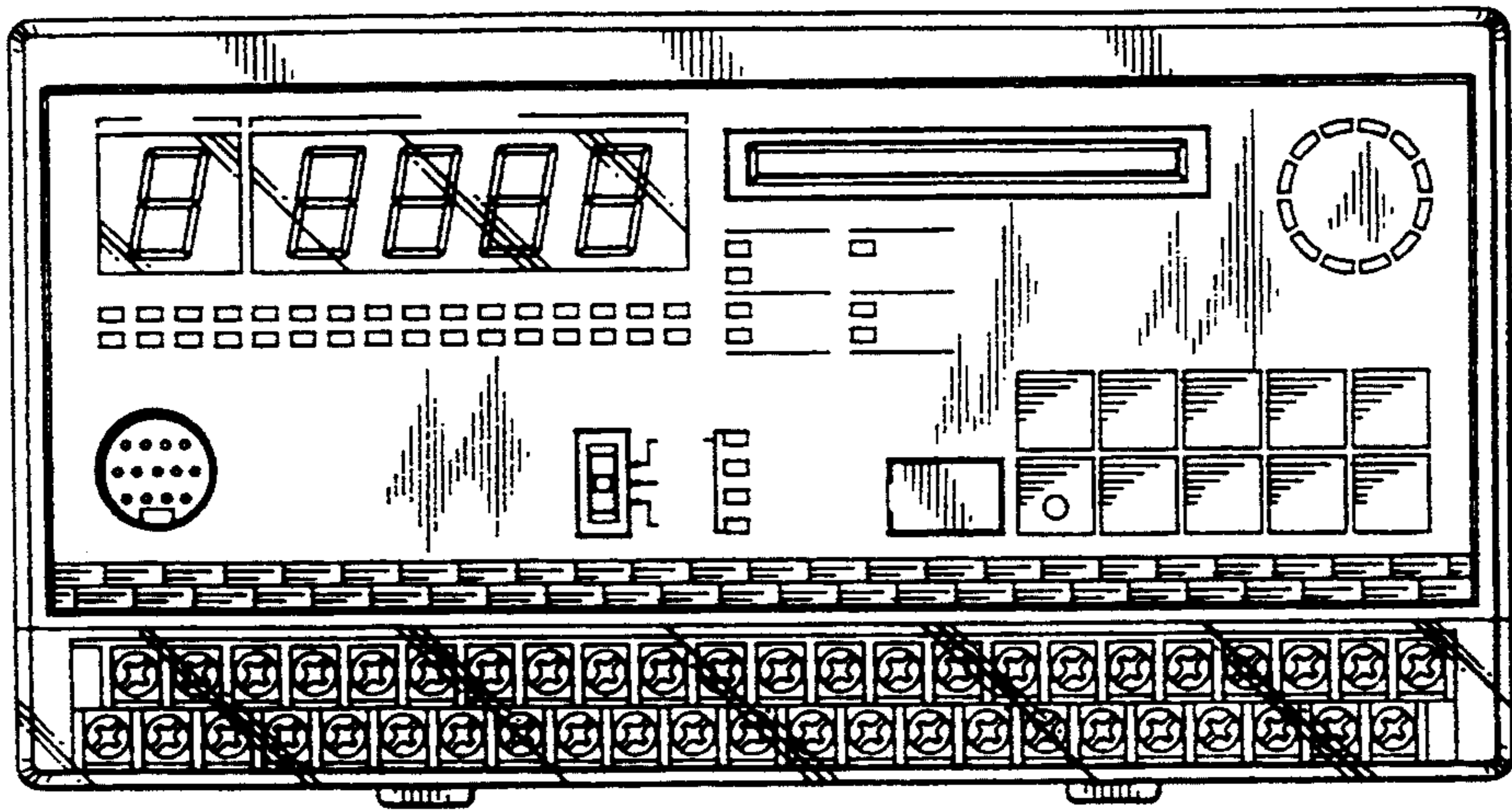


FIG. 3

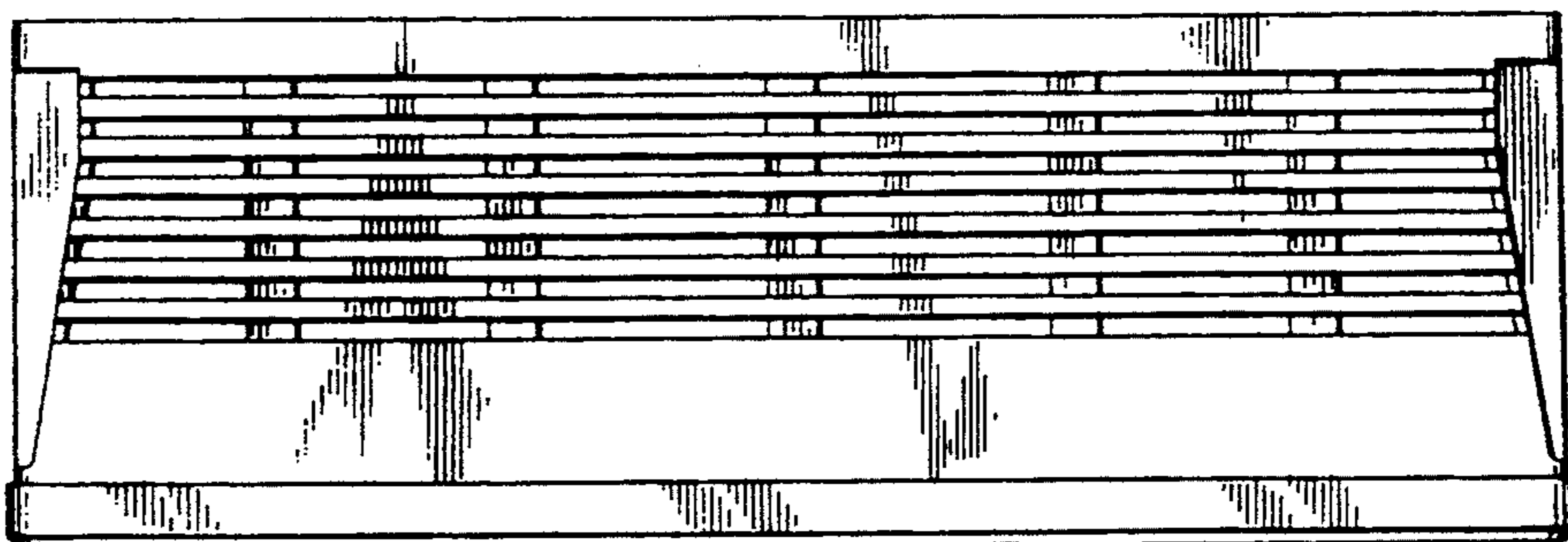


FIG. 4

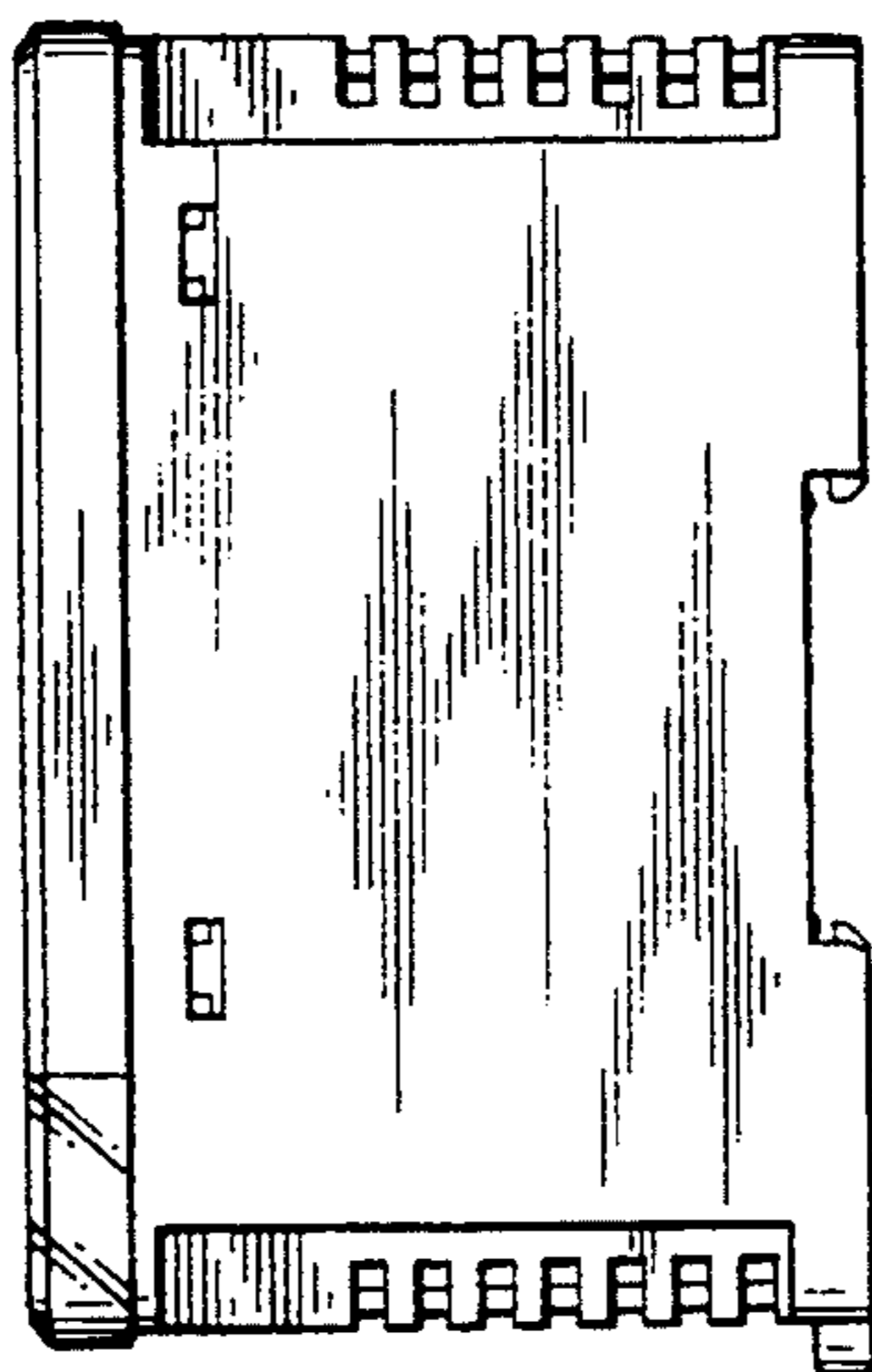


FIG. 5

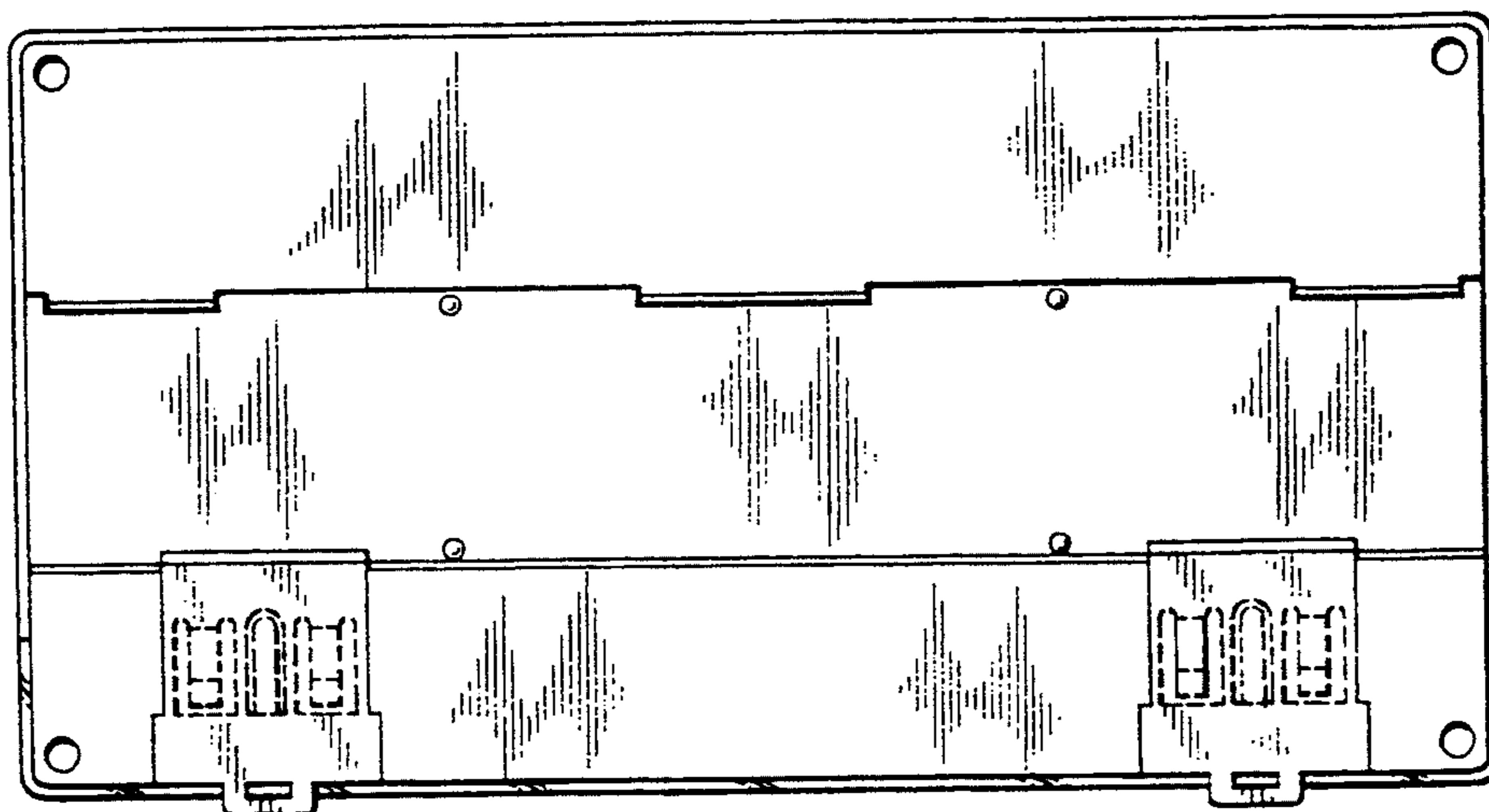


FIG. 6

