



US00D399197S

United States Patent [19]

[11] **Patent Number: Des. 399,197**

Clark et al.

[45] **Date of Patent: ***Oct. 6, 1998**

[54] **USER INTERFACE FOR A FRONT CONTROL PANEL FOR MICROPROCESSOR**

- D. 345,351 3/1994 Wingate D14/115
- D. 354,747 1/1995 Herbstritt et al. D14/115
- D. 365,554 12/1995 Fisher et al. D14/115
- D. 365,811 1/1996 Kemp et al. D14/115

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[73] Assignee: **Ingersoll-Rand Company**, Woodcliff Lake, N.J.

[57] **CLAIM**

The ornamental design for a user interface for a front control panel for a microprocessor, as shown and described.

[*] Notice: The term of this patent shall not extend beyond the expiration date of Pat. No. D. 365,554.

DESCRIPTION

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

FIGS. 1–3 are front views of the first embodiment of the user interface for a front control panel for a microprocessor showing our new design wherein different screen elements are displayed in alternate positions on the central display window;

[21] Appl. No.: **57,864**

FIG. 4 is a rear view thereof;

[22] Filed: **Aug. 2, 1996**

FIG. 5 is a top view thereof and the undisclosed bottom view is a mirror image;

[51] **LOC (6) Cl.** **14-02**

FIG. 6 is a right side view thereof and the undisclosed left side view is a mirror image;

[52] **U.S. Cl.** **D14/115; D14/100**

[58] **Field of Search** D14/100, 102, D14/107–109, 257, 258; D10/103; D13/162, 184, 199, 164, 177; 312/223.2; 361/600, 622, 724–728

FIGS. 7–9 are front views of a second embodiment thereof wherein different screen elements are displayed in alternate positions on the central display window;

FIG. 10 is a rear view thereof;

FIG. 11 is a top view thereof and the undisclosed bottom view is a mirror image; and,

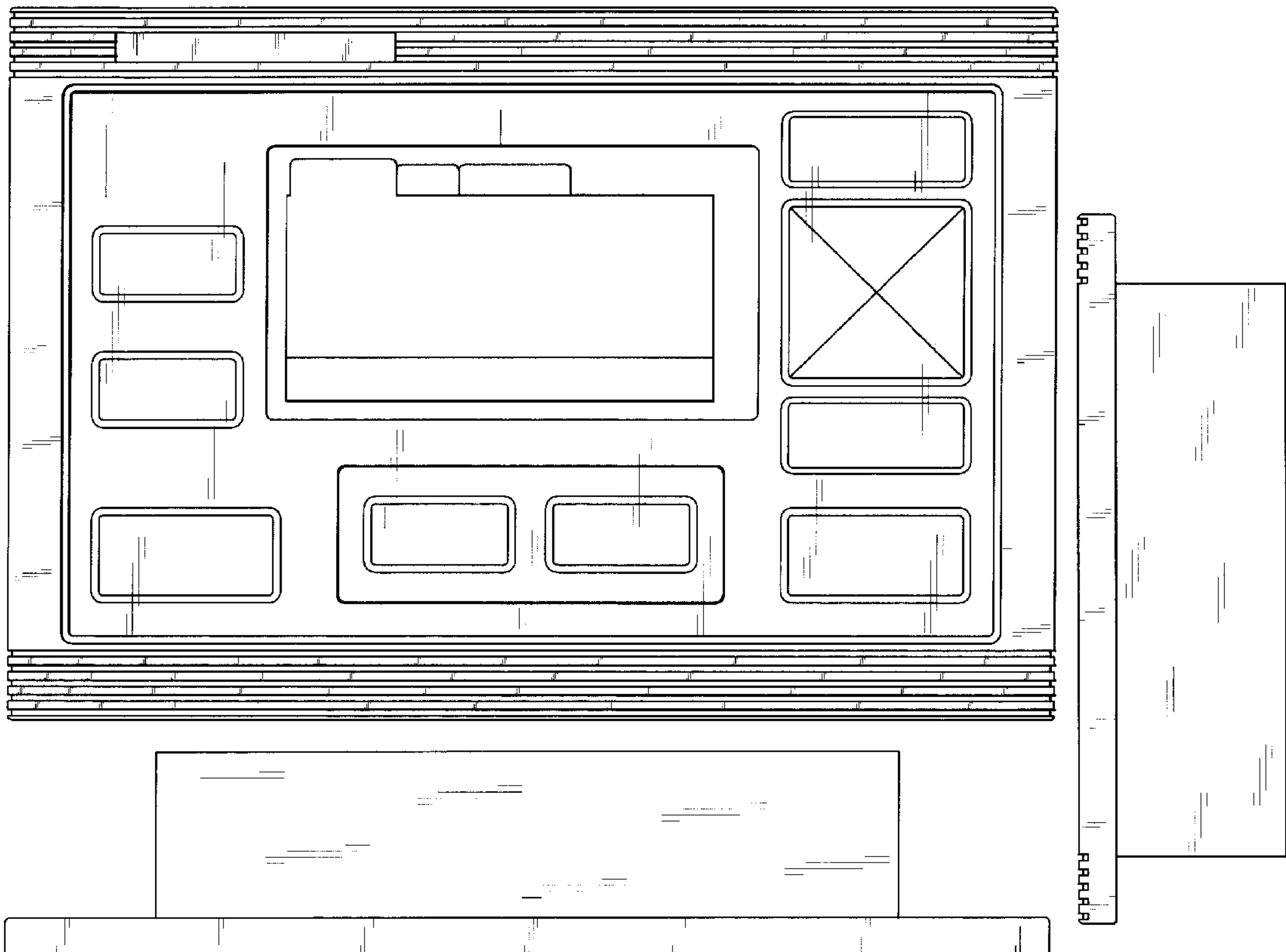
FIG. 12 is a right side view thereof and the undisclosed left side view is a mirror image.

[56] **References Cited**

U.S. PATENT DOCUMENTS

- D. 313,982 1/1991 Eilert et al. D14/115
- D. 333,134 2/1993 Aderman D14/115

1 Claim, 12 Drawing Sheets



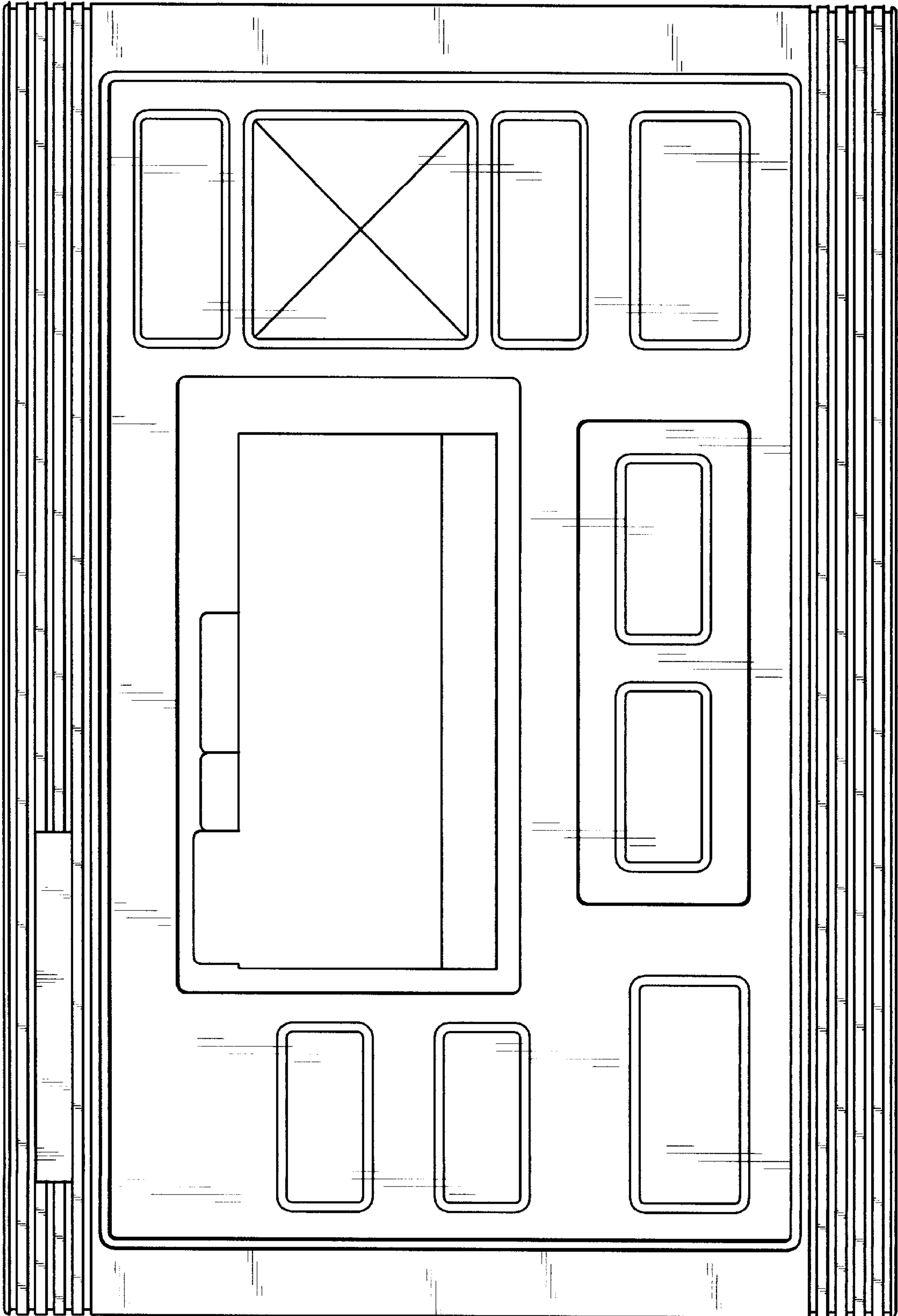


FIG. 1

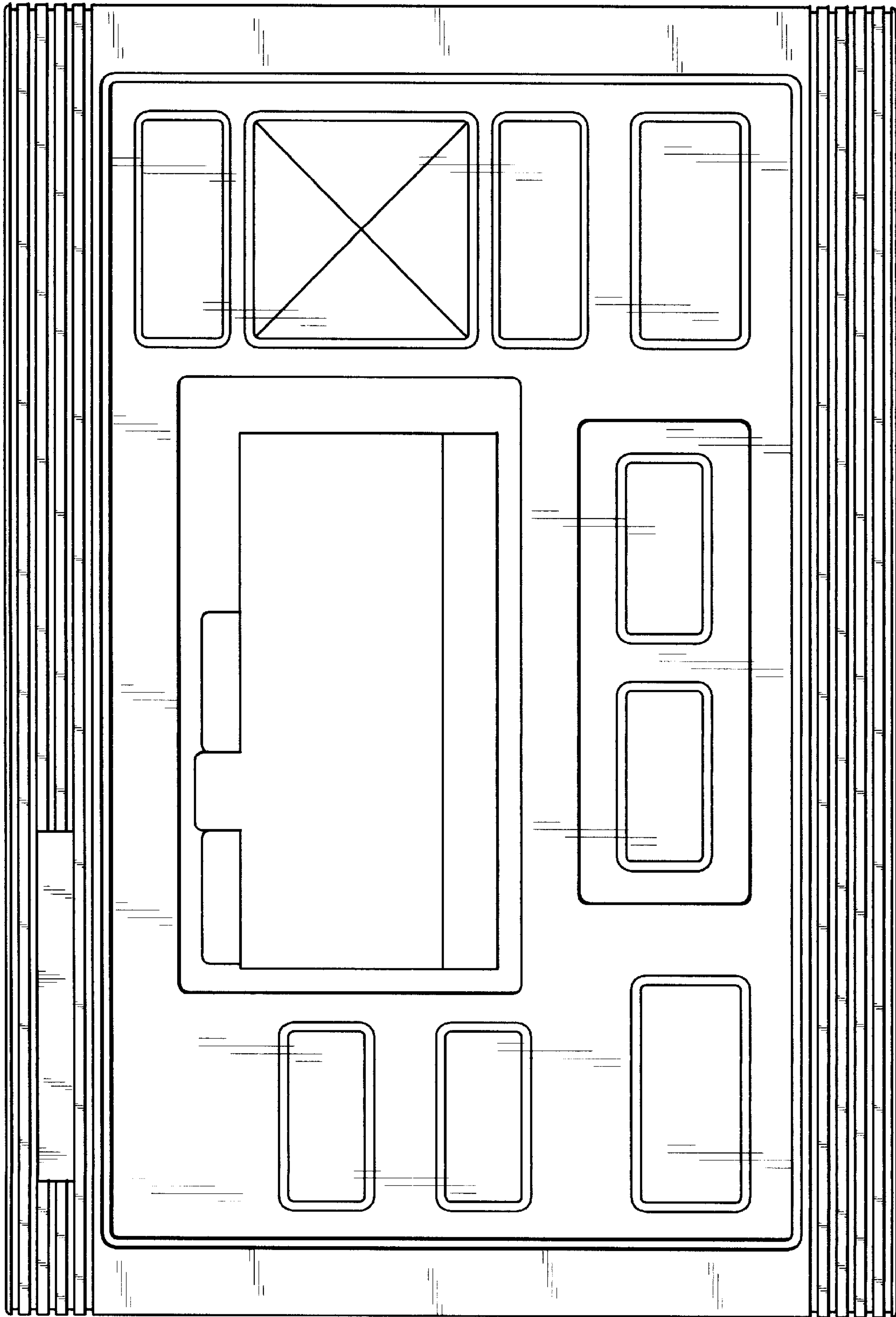


FIG. 2

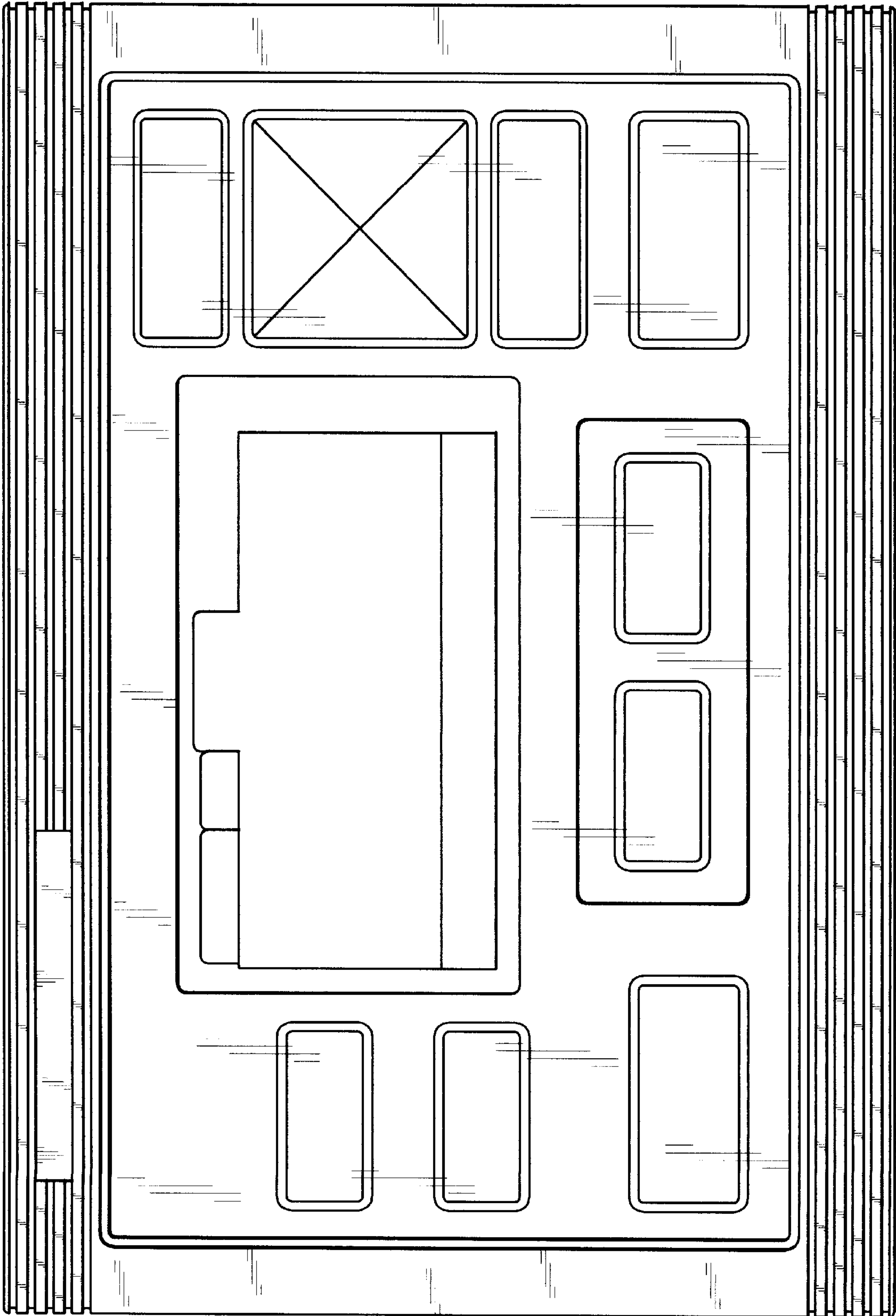


FIG. 3

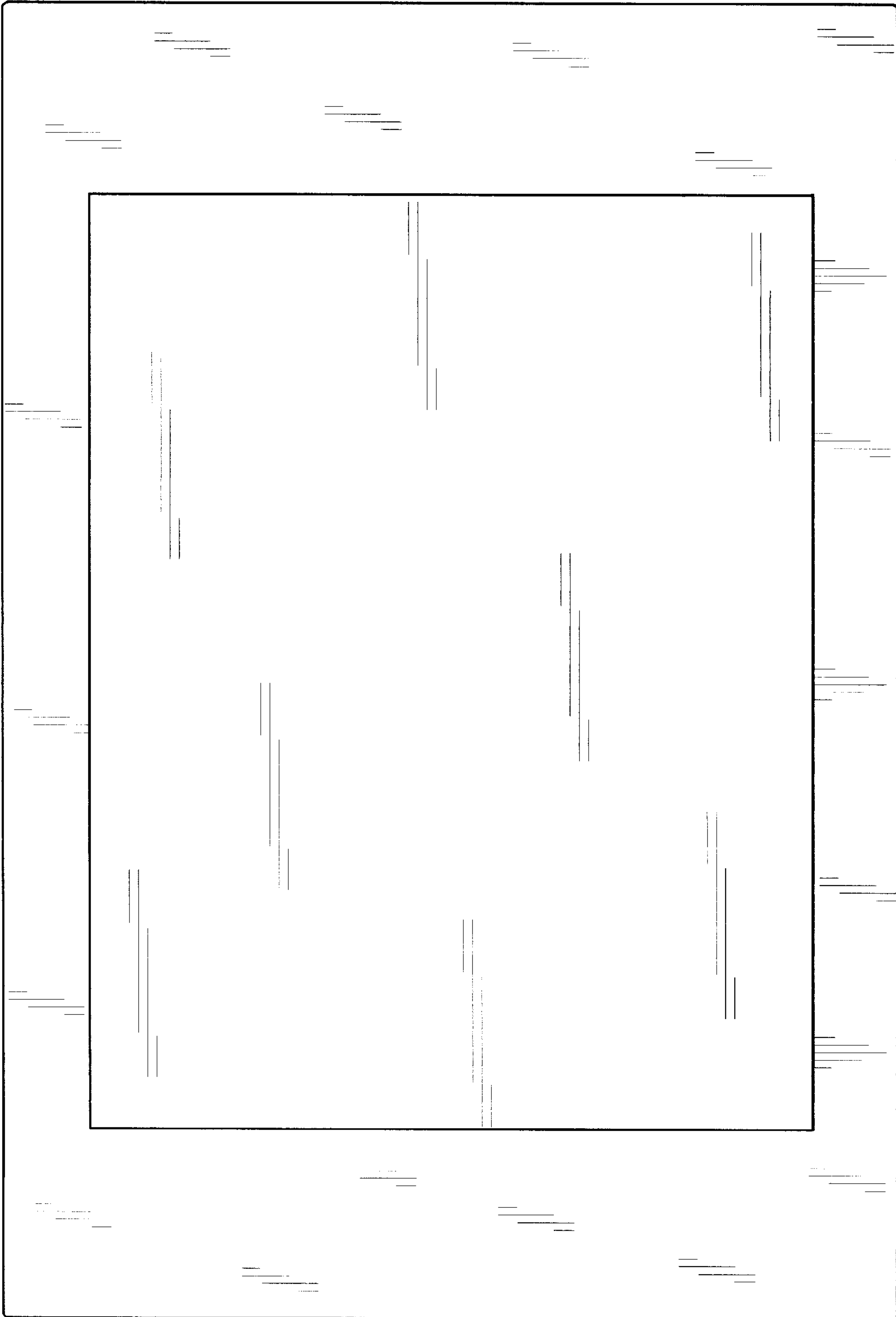


FIG. 4

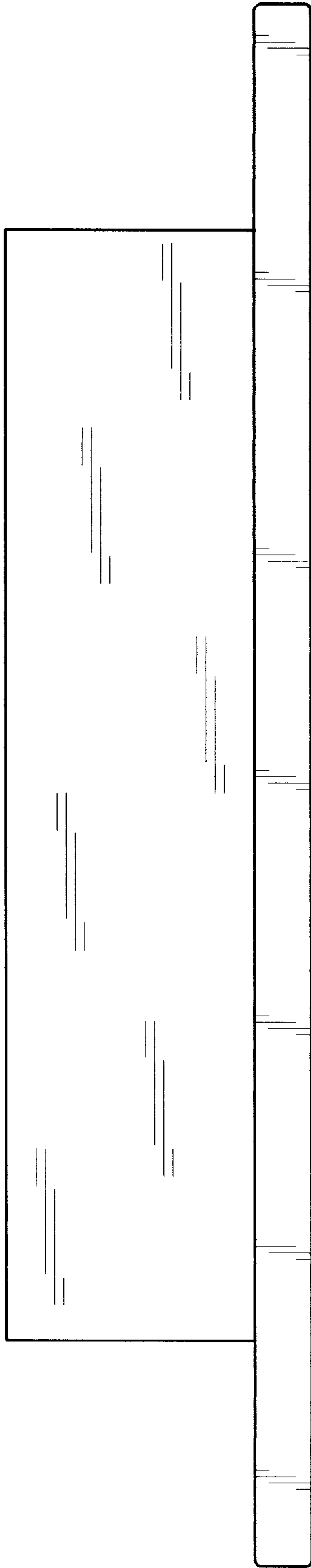


FIG. 5

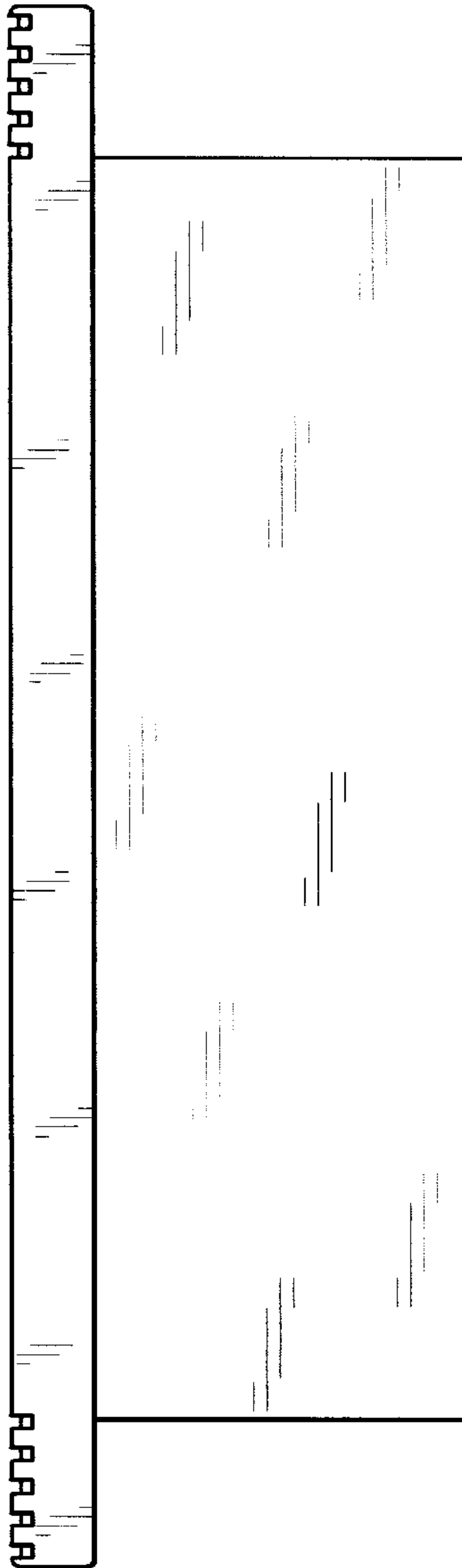


FIG. 6

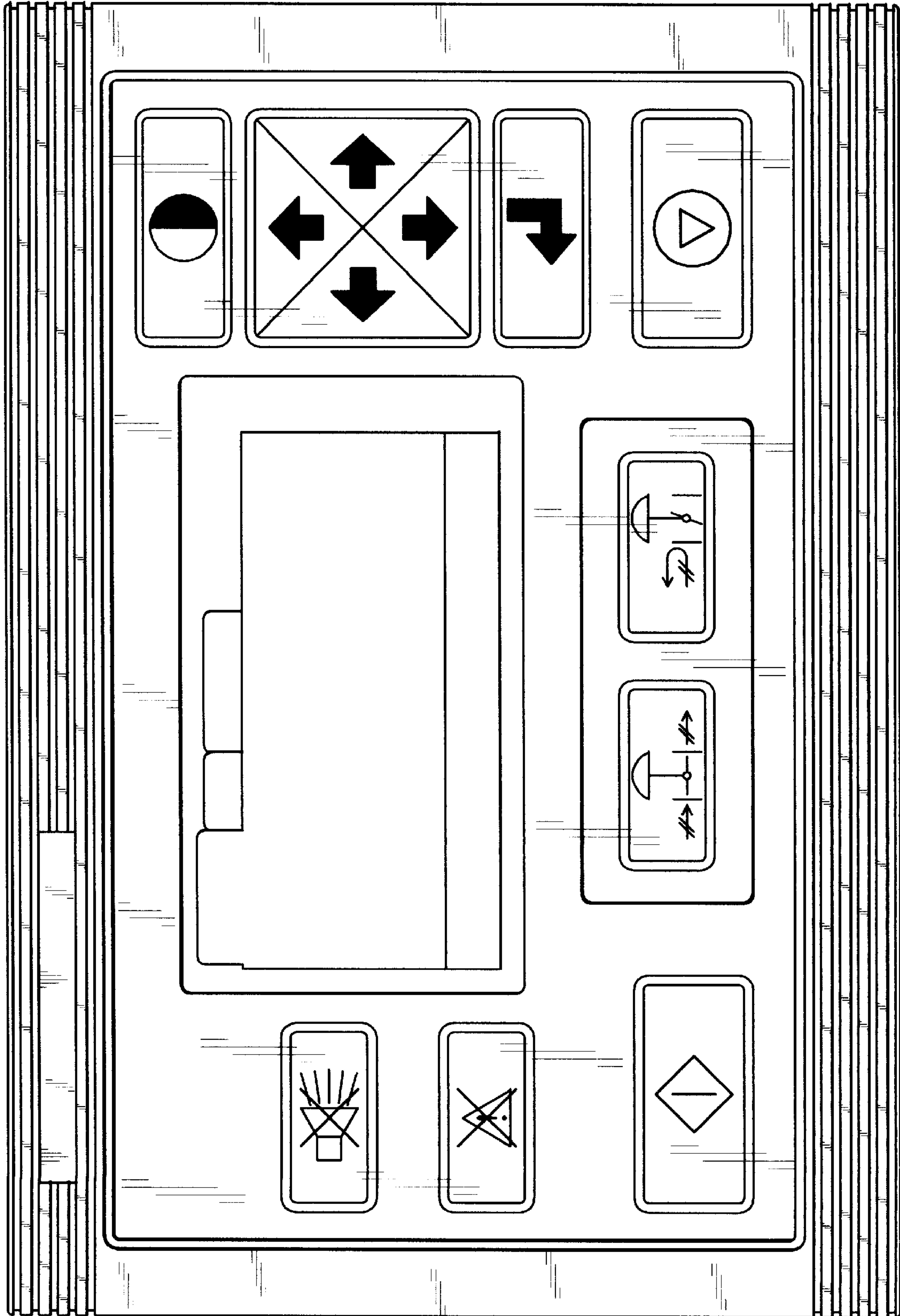


FIG. 7

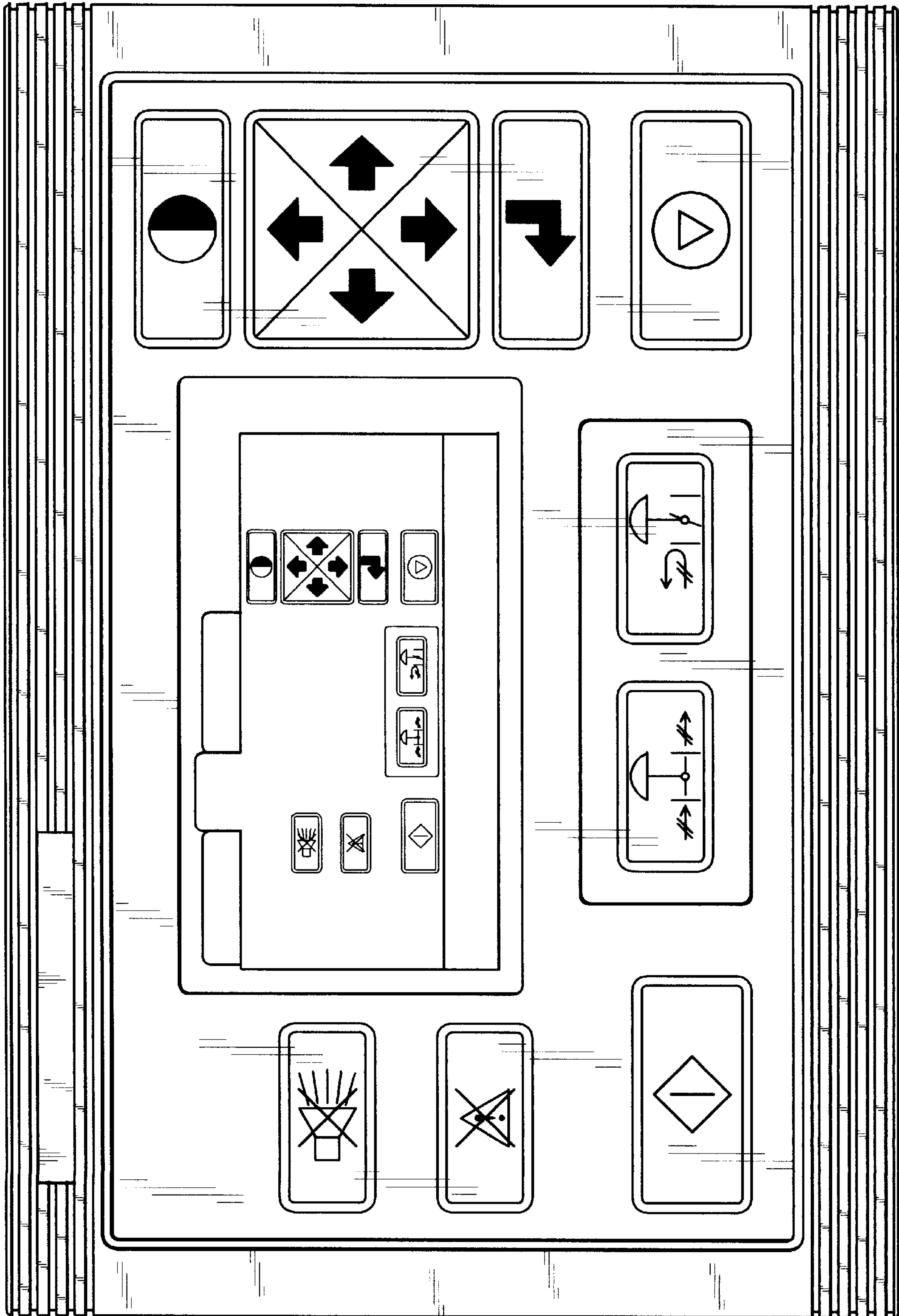


FIG. 8

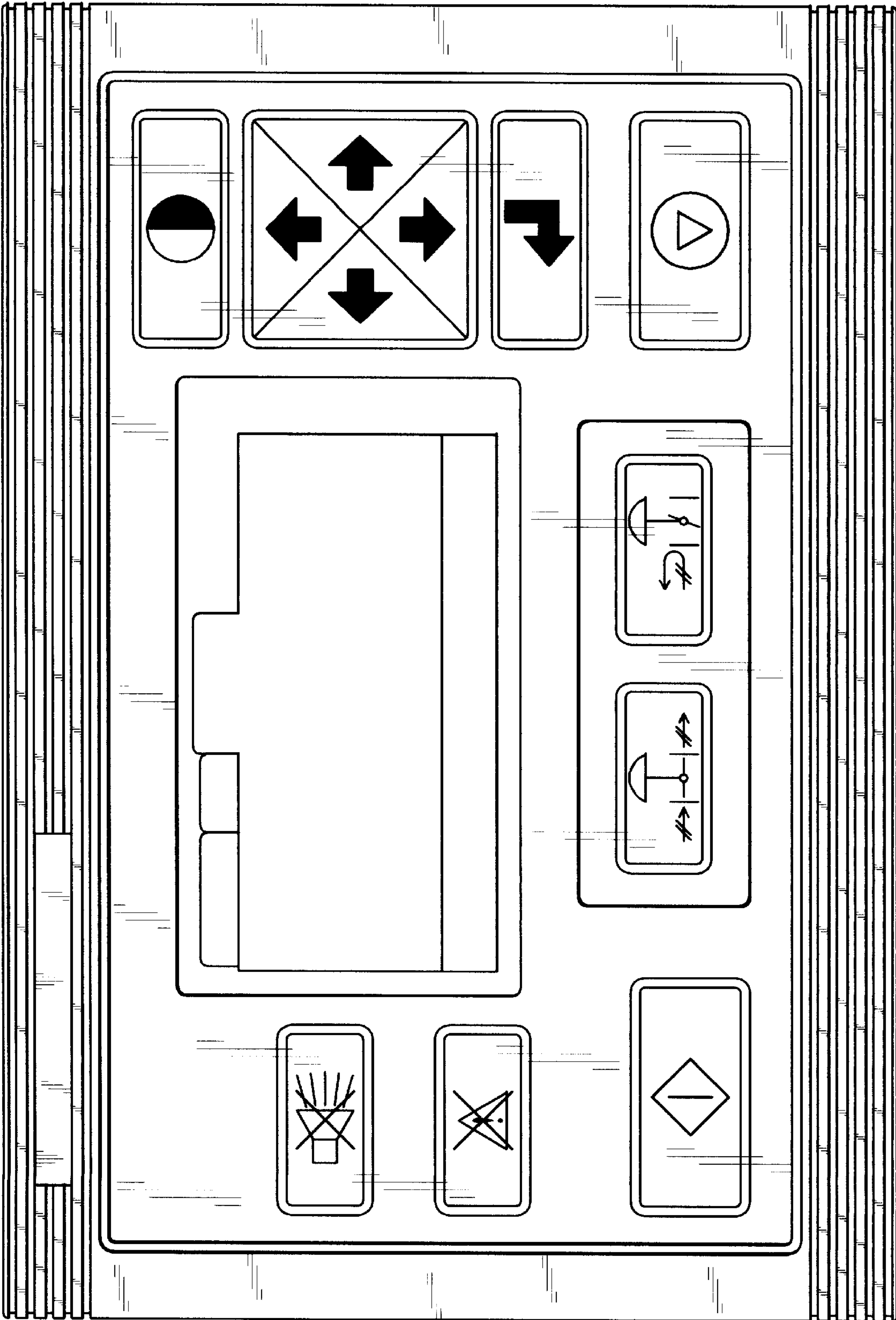


FIG. 9

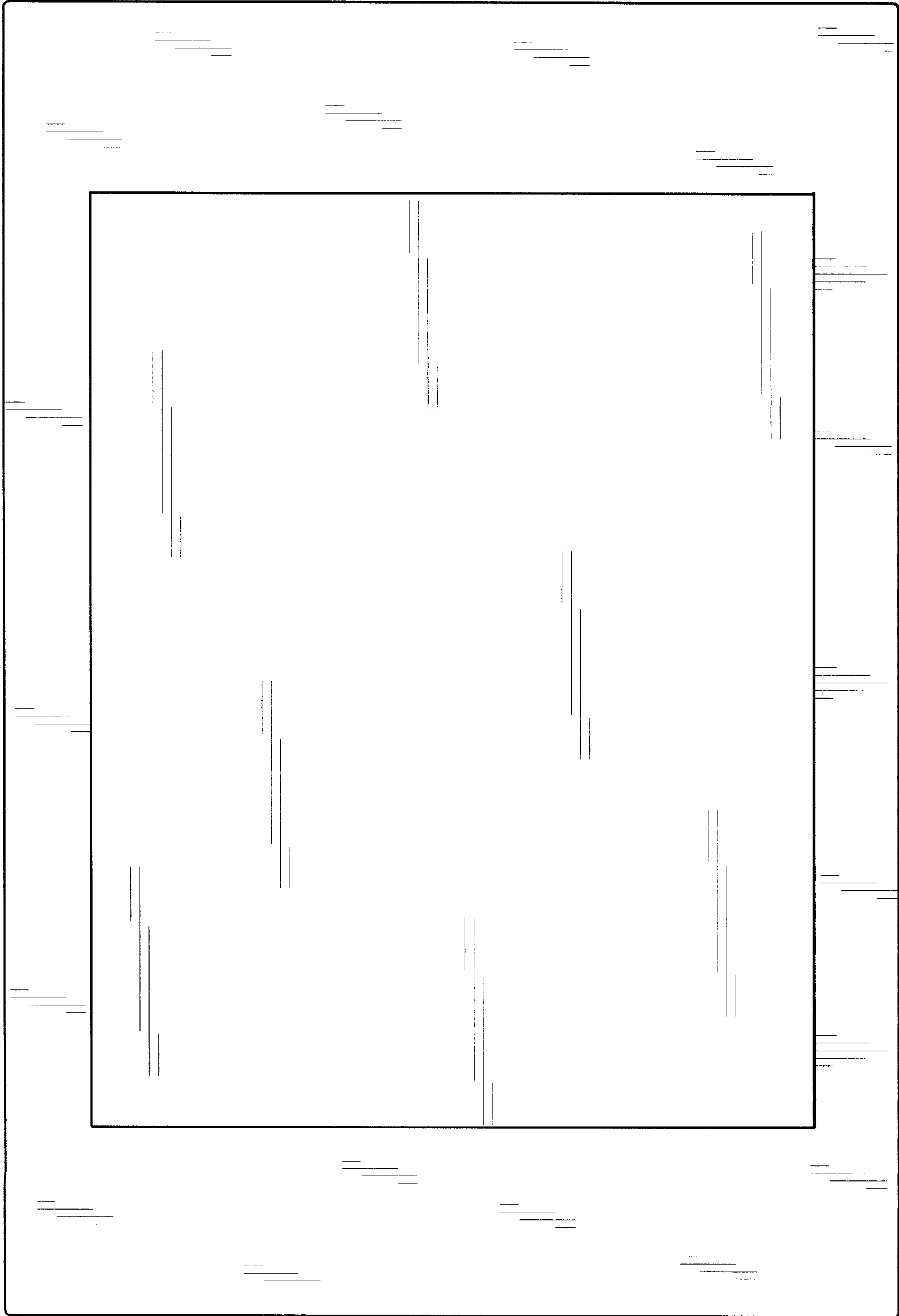


FIG. 10

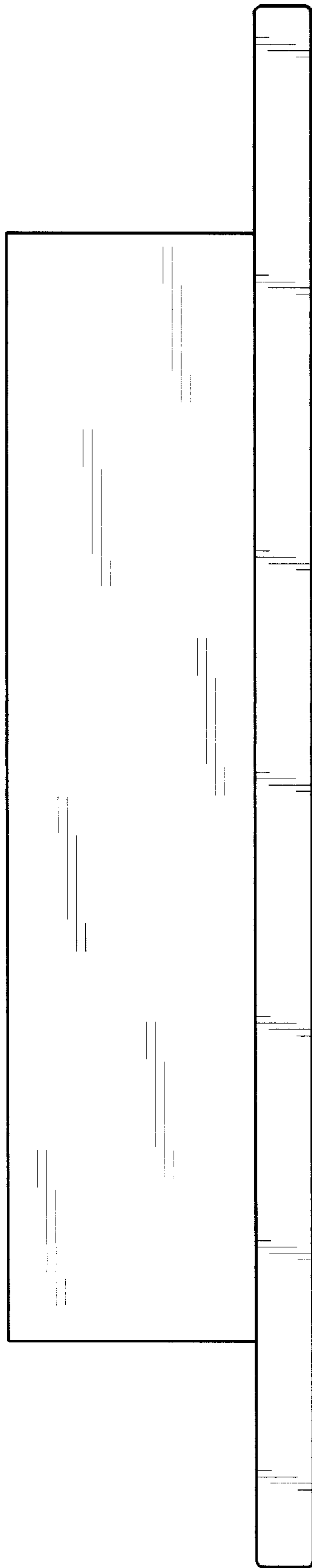


FIG. 11

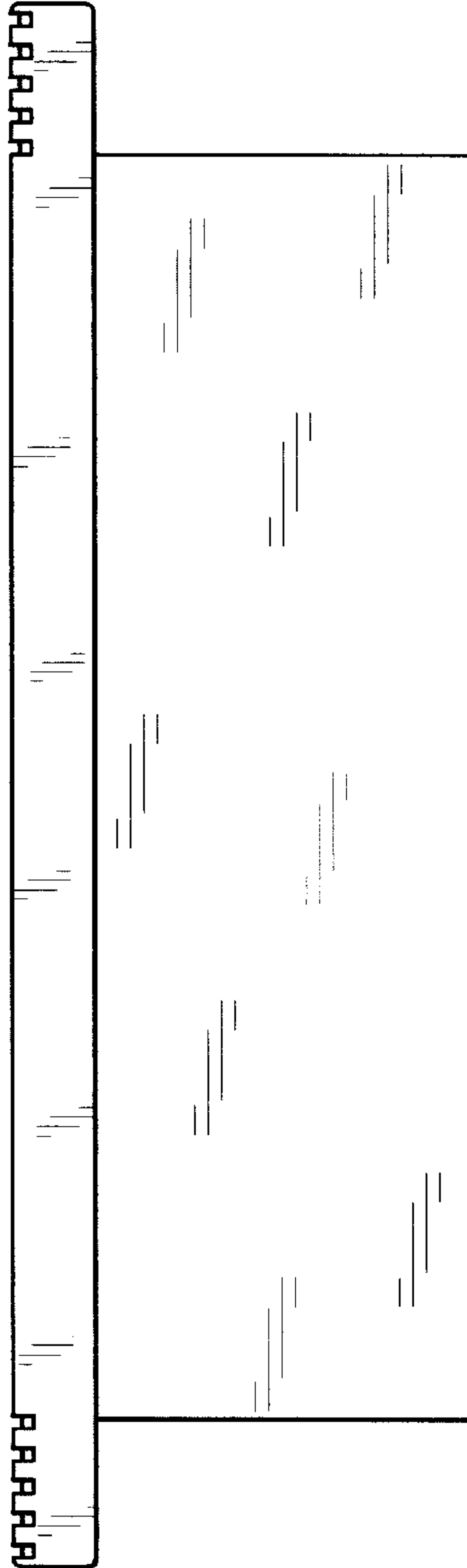


FIG. 12