

[54] REMOTE I/O UNIT FOR A SEQUENCE CONTROLLER

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[\*\*] Term: 14 Years

[21] Appl. No.: 202,183

[22] Filed: Jun. 3, 1988

[30] Foreign Application Priority Data

Dec. 4, 1987 [JP] Japan ..... 62-49779

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

[58] Field of Search ..... D13/12, 35, 40, 41, D13/99; D14/100, 101, 114; 361/331-334, 346, 390-394; 364/141, 146, 147, 188, 190-193; 901/3, 4, 5

[56] References Cited

U.S. PATENT DOCUMENTS

- D. 281,493 11/1985 Prager et al. .... D13/40
- D. 287,117 12/1986 Saiki et al. .... D13/12

- D. 291,317 8/1987 Sharp ..... D14/114
- D. 296,694 7/1987 Shimizu et al. .... D13/12
- D. 298,747 11/1988 Shibayama et al. .... D13/12
- 4,658,375 4/1987 Onogi et al. .... 361/393

OTHER PUBLICATIONS

Outline Drawing and Manual for Users (Mitsubishi Electric Corp. article) pp. 3-1; 3-4 through 3-9. Electrical Consultant, 3, 1985, p. 68, 764S Microcomputer-Controller.

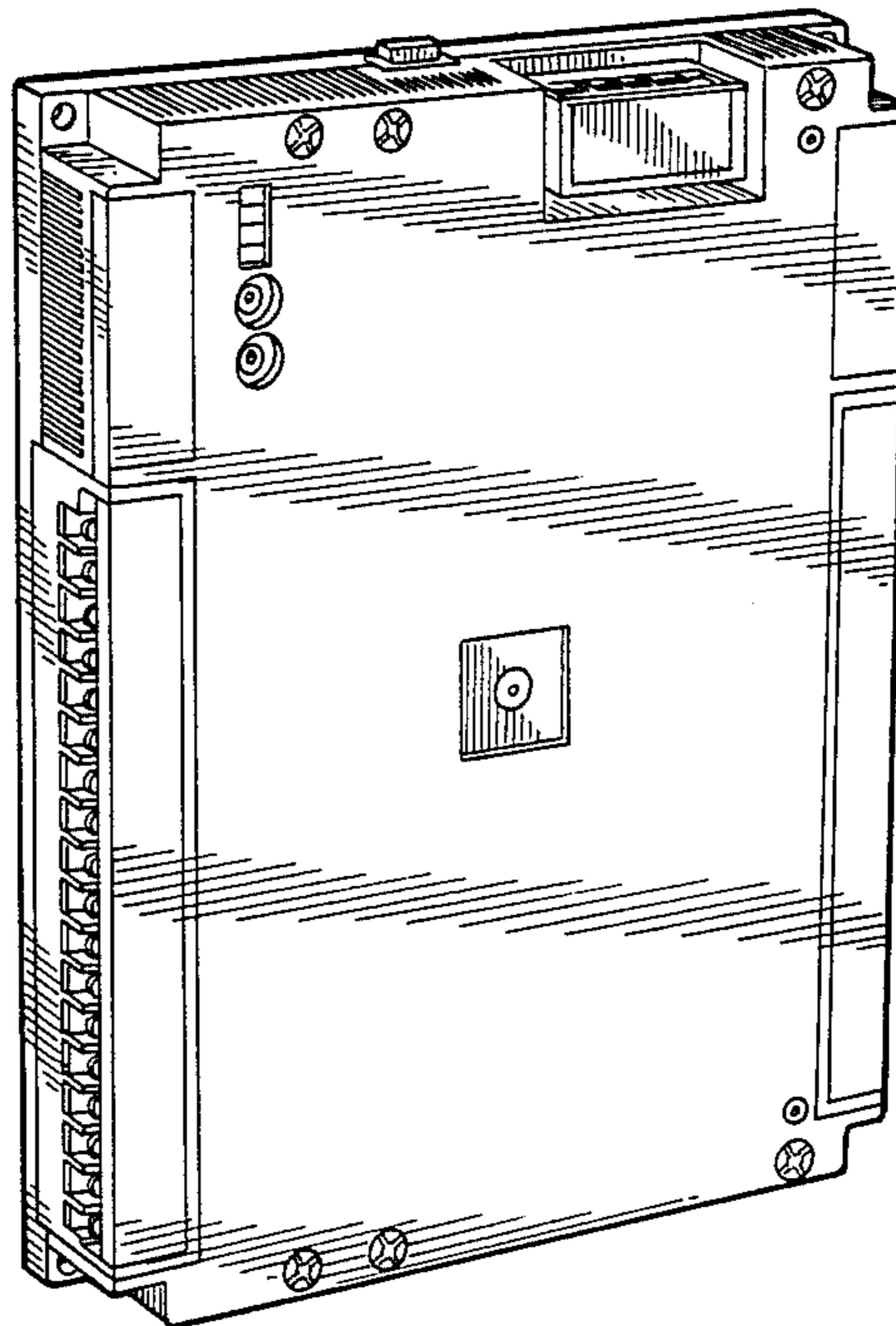
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[57] CLAIM

The ornamental design for a remote I/O unit for a sequential controller, as shown.

DESCRIPTION

FIG. 1 is a front elevational view of a remote I/O unit for a sequence controller showing our new design; FIG. 2 is a rear elevational view thereof; FIG. 3 is a left side elevational view thereof; FIG. 4 is a right side elevational view thereof; FIG. 5 is a top plan view thereof; FIG. 6 is a bottom plan view thereof; FIG. 7 is a perspective view thereof.



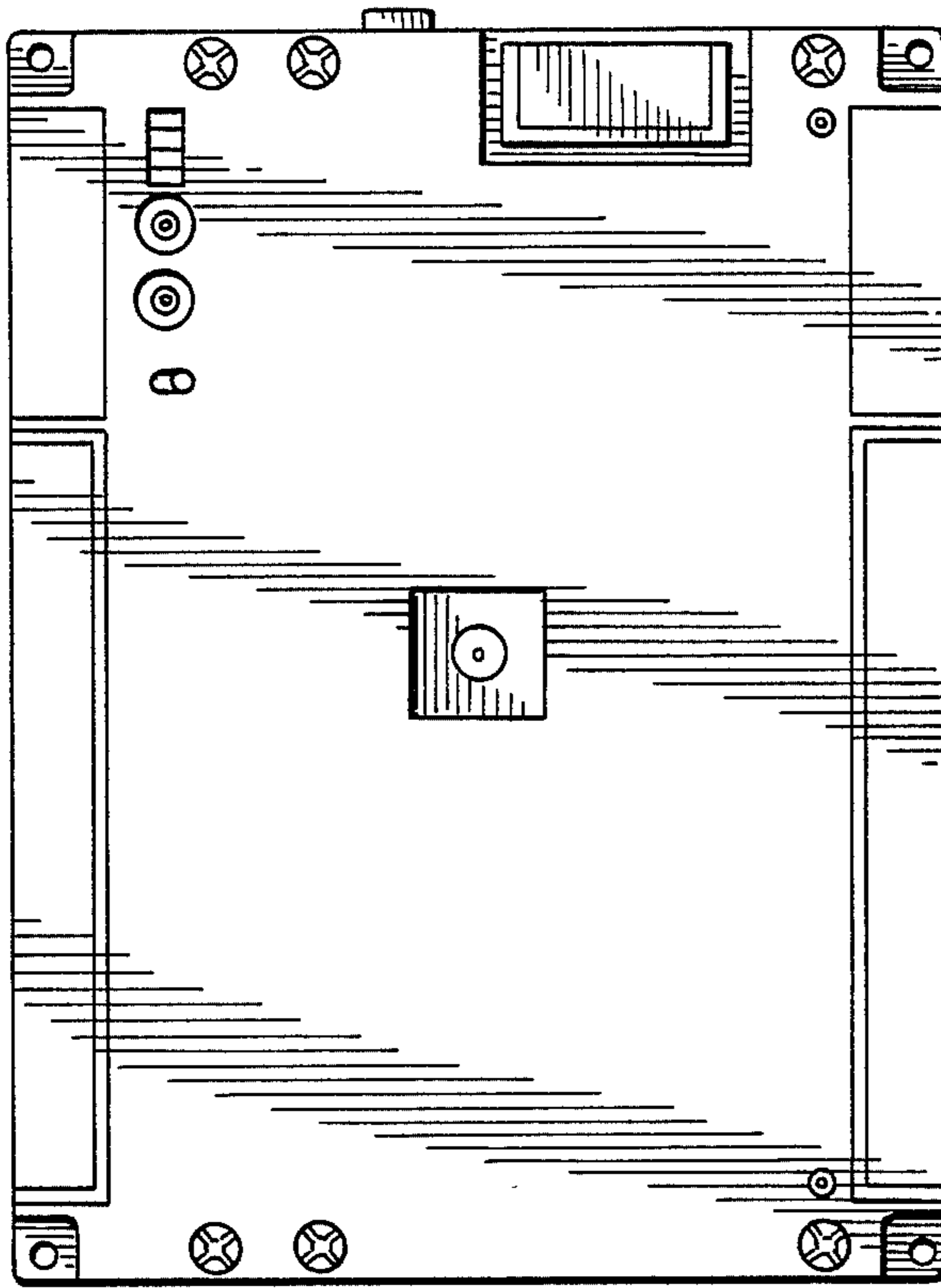


FIG. 1

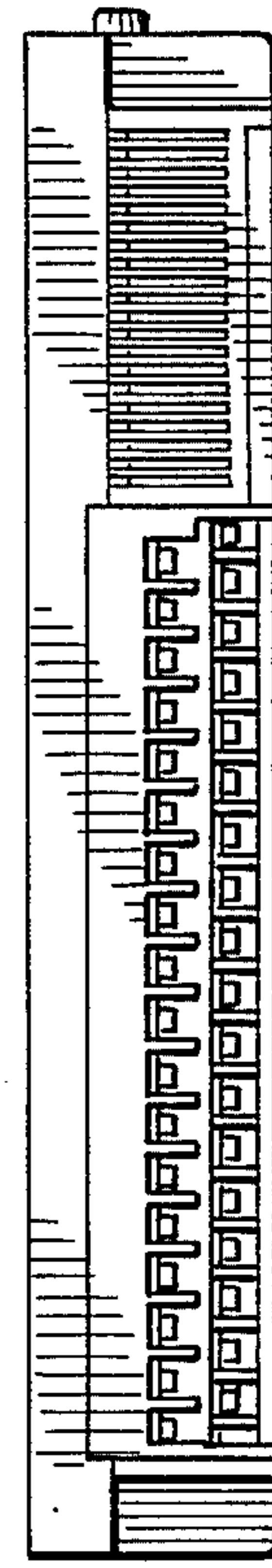


FIG. 3

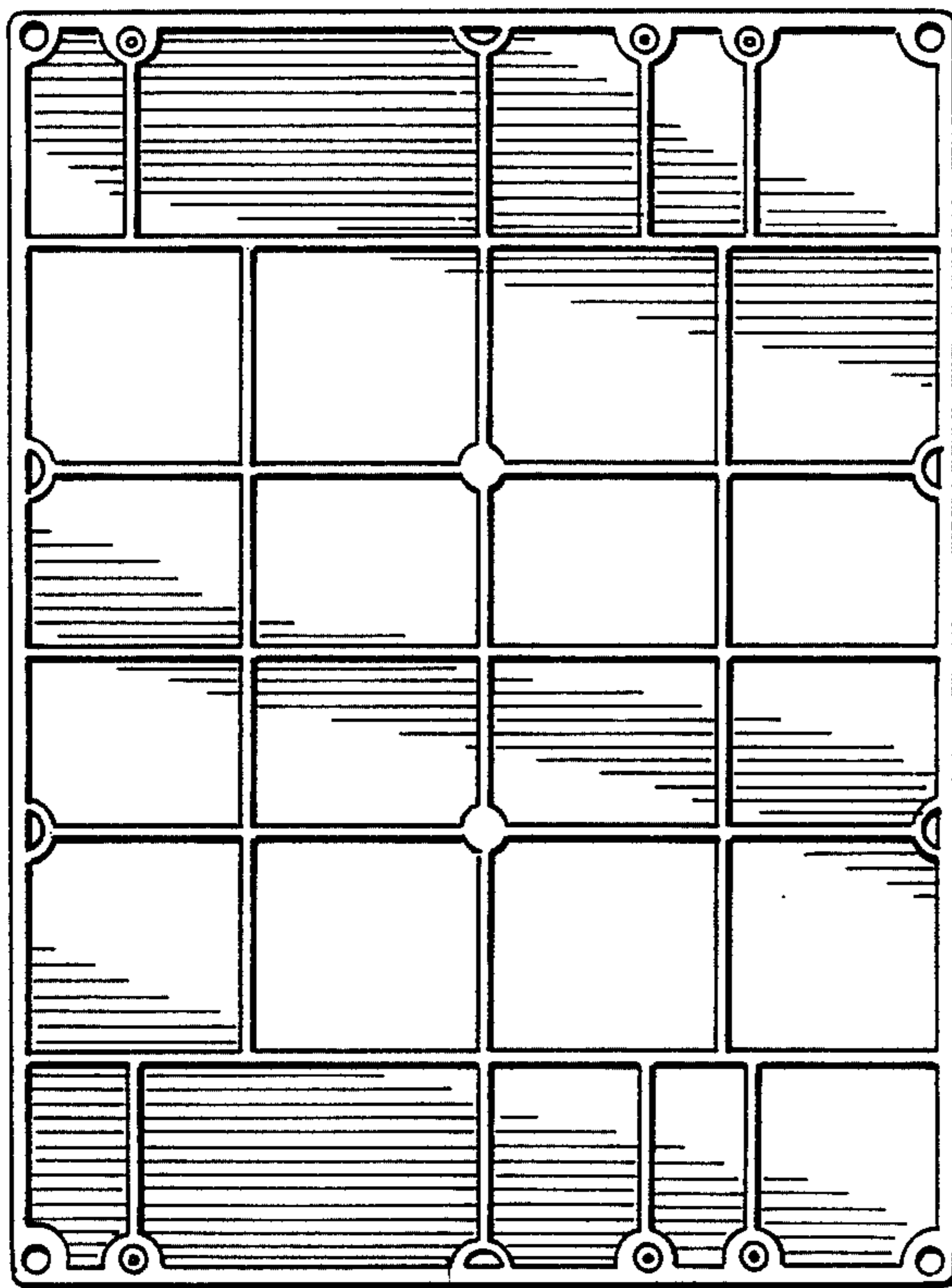


FIG. 2

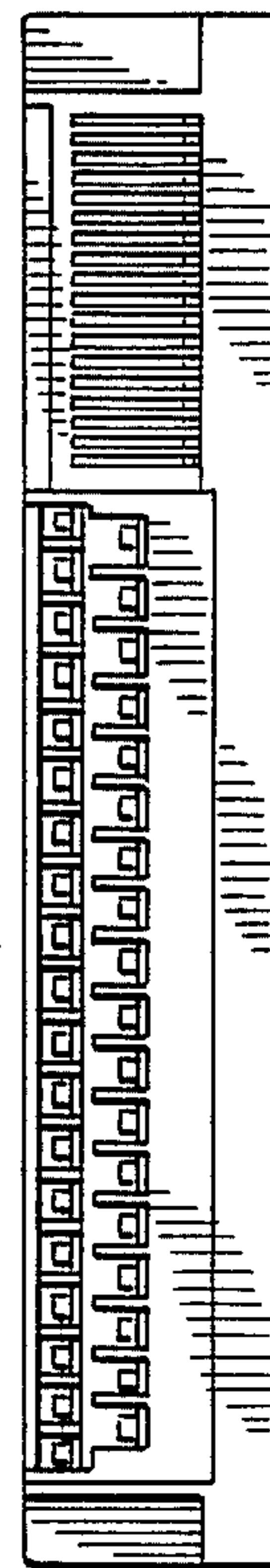
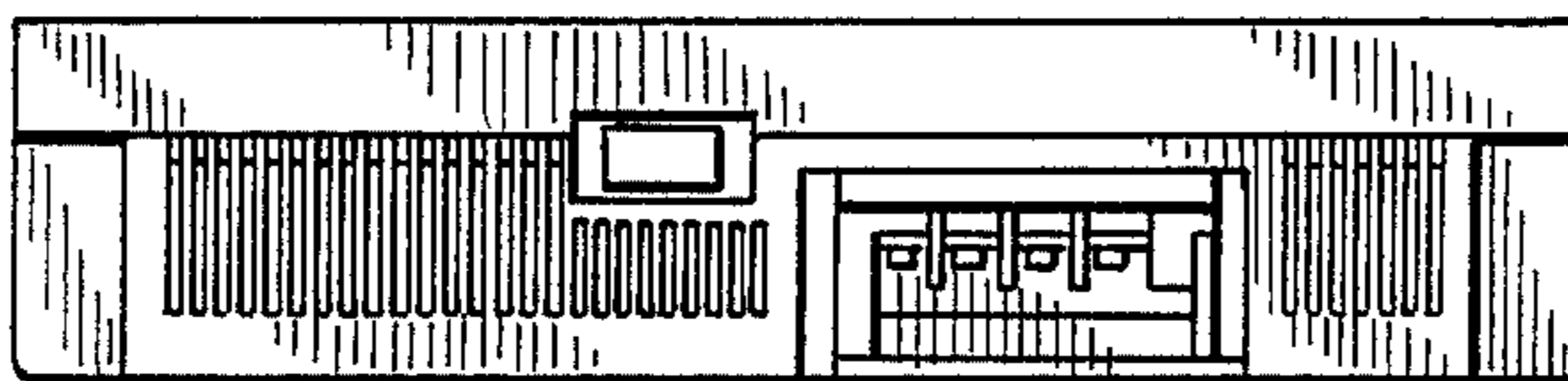
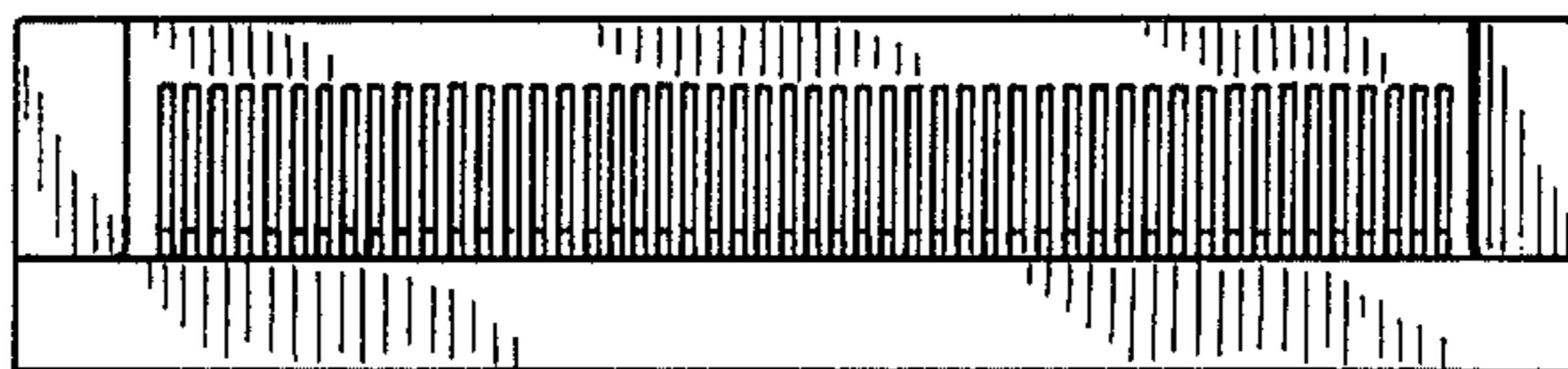


FIG. 4



**FIG. 5**



**FIG. 6**

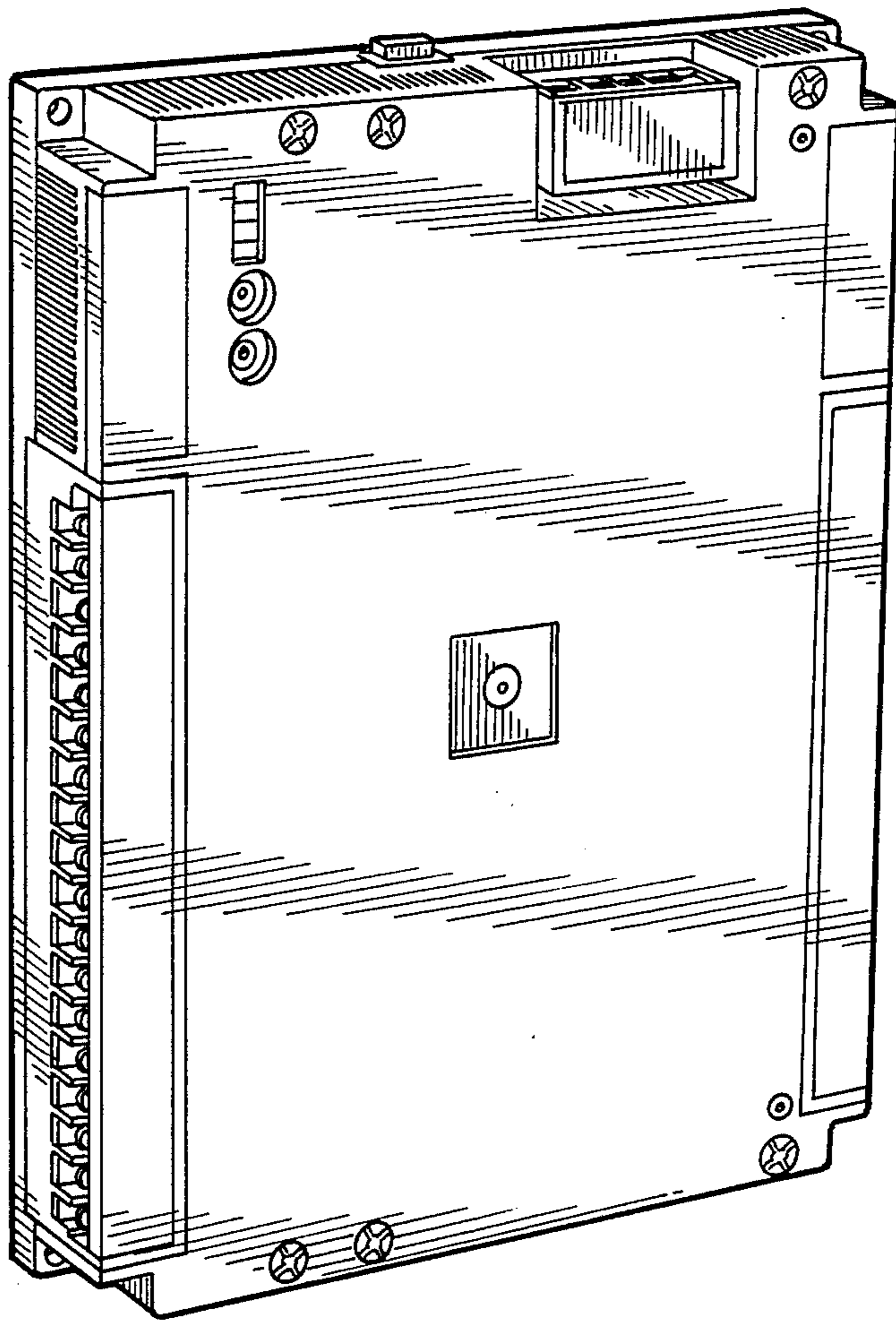


FIG. 7