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United States Patent [19]

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Ogura et al.

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[54] **MAGNETIC OPTICAL DISK DRIVE**

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[73] Assignees: **Mitsubishi Electric Corporation; Teac Corporation**, both of Tokyo, Japan

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

[21] Appl. No.: **665,746**

[22] Filed: **Mar. 6, 1991**

[30] **Foreign Application Priority Data**

Sep. 7, 1990 [JP] Japan 2-30213

[52] U.S. Cl. **D14/109**

[58] Field of Search D14/100, 102, 108, 109; D13/162, 184, 199; 312/138.1, 208.1-208.3, 294; 360/99.12; 361/390-395

[56] **References Cited**

U.S. PATENT DOCUMENTS

D. 286,050 10/1986 Roots et al. D14/109
D. 298,628 11/1988 Merino D14/109

D. 307,135 4/1990 Sato et al. D14/100
D. 311,175 10/1990 Lin D14/100 X
D. 311,525 10/1990 Fang D14/100

OTHER PUBLICATIONS

PC Magazine Dec. 1989 p. 157 SYSGEN, Inc. Floppy Disk Drive.

PC Magazine Jan. 1990 p. 208 MicroSolutions Disk Drive.

Computer Shopper May 1990 p. 399 Jameco Electronics.

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[57] **CLAIM**

The ornamental design for a magnetic optical disk drive, as shown and described.

DESCRIPTION

FIG. 1 is a reduced perspective view of a magnetic optical disk drive showing our new design;

FIG. 2 is a front view thereof;

FIG. 3 is a right side view thereof the left side being identical in appearance;

FIG. 4 is a rear view thereof; and,

FIG. 5 is a top view thereof.

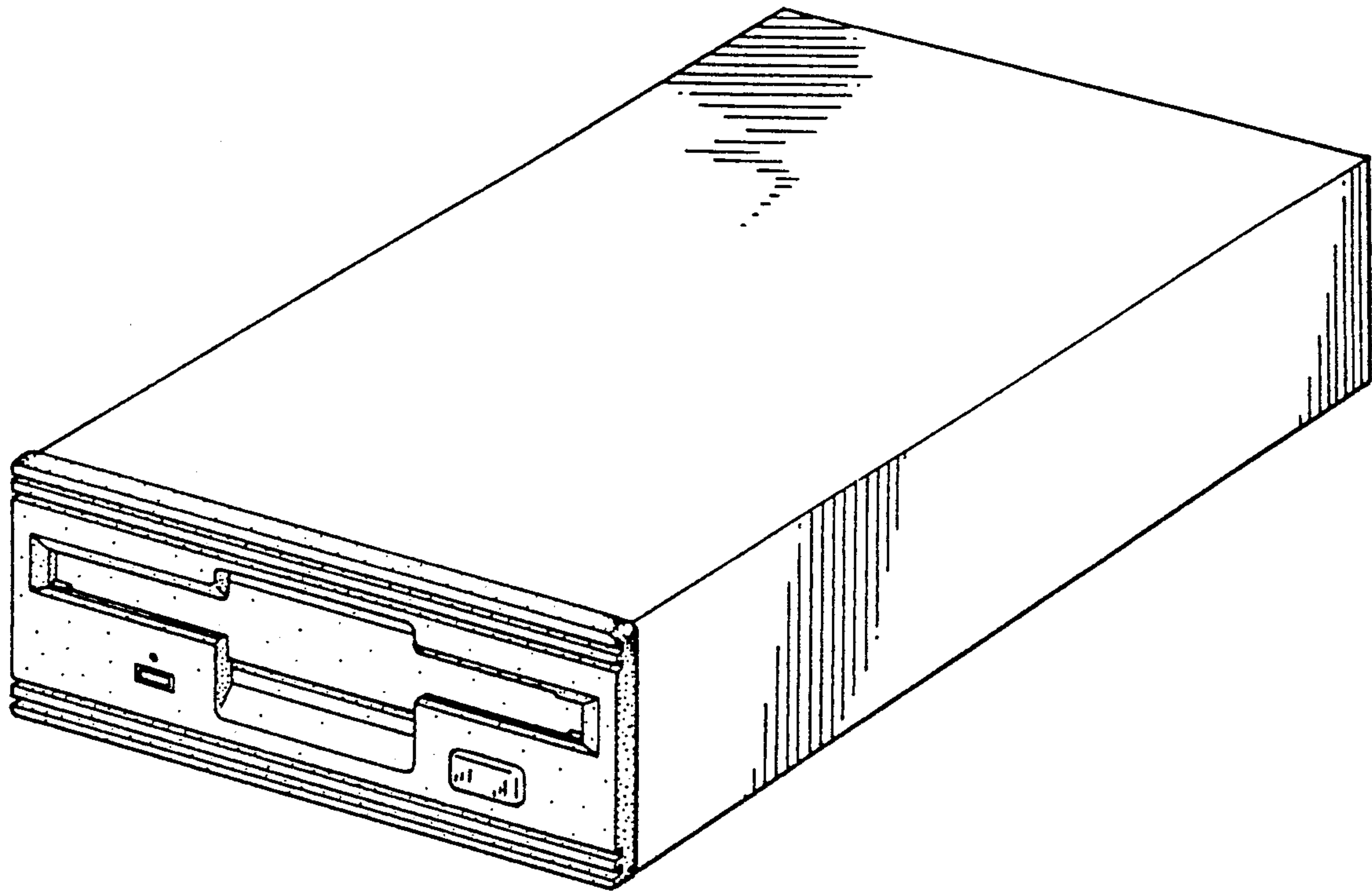


FIG. 1

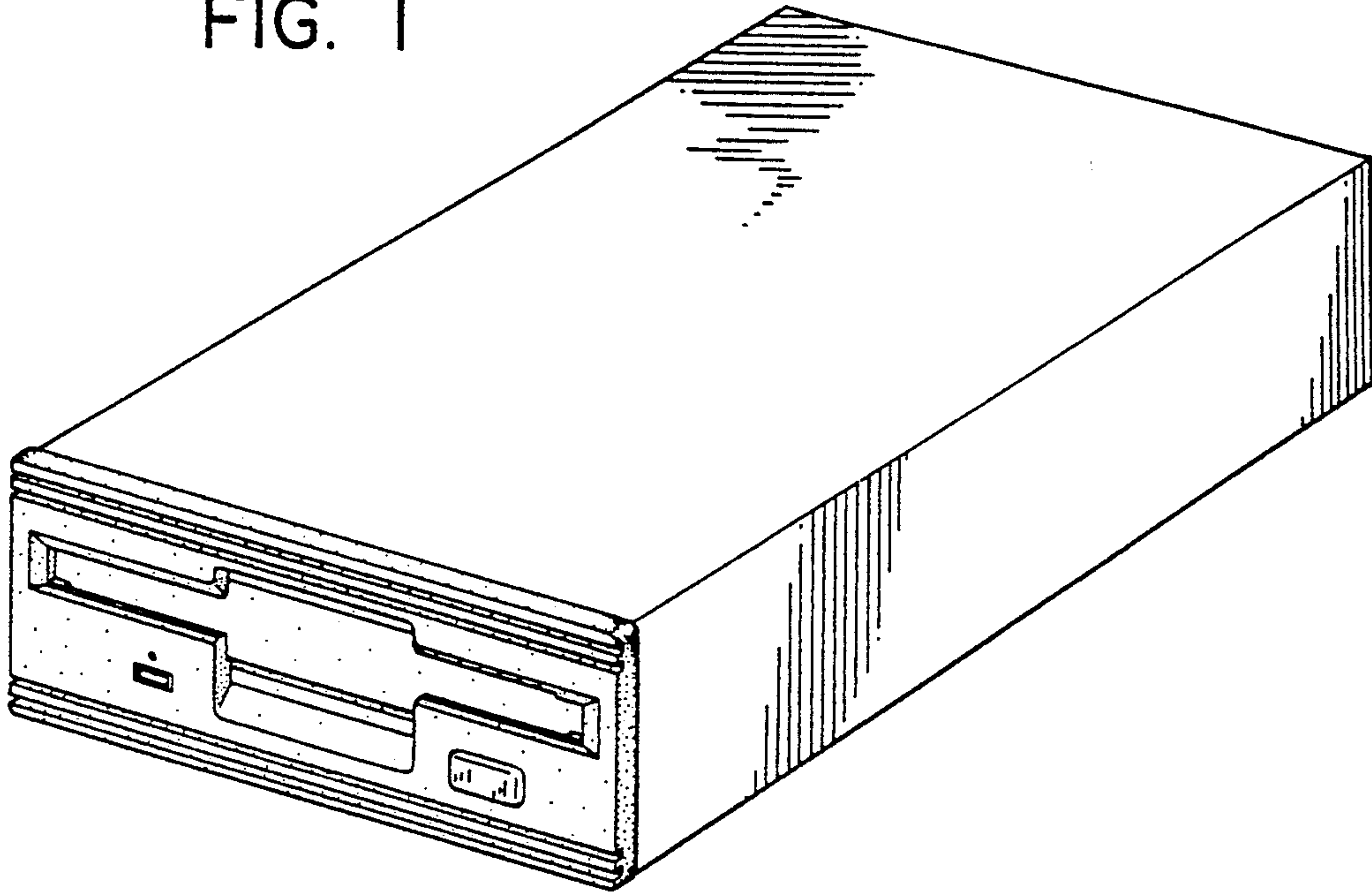


FIG. 2

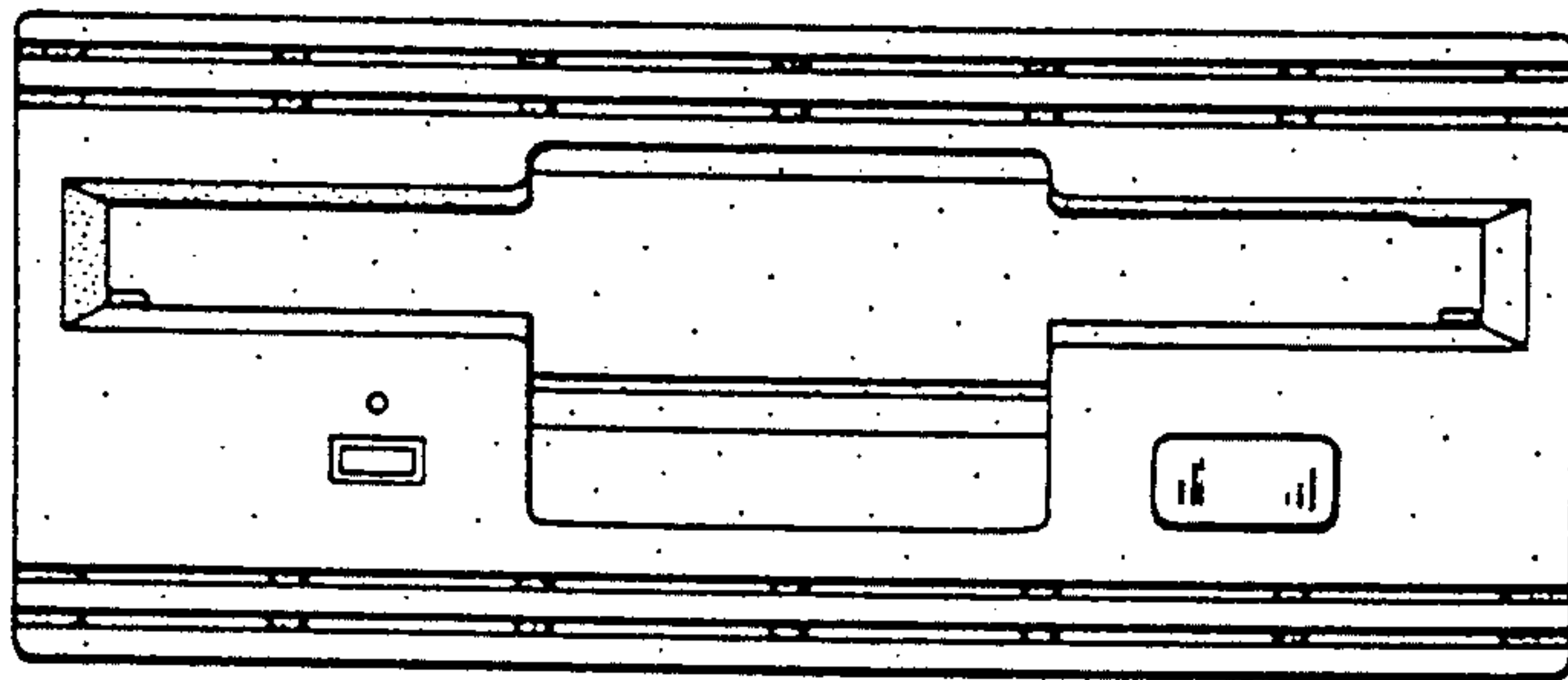


FIG. 3

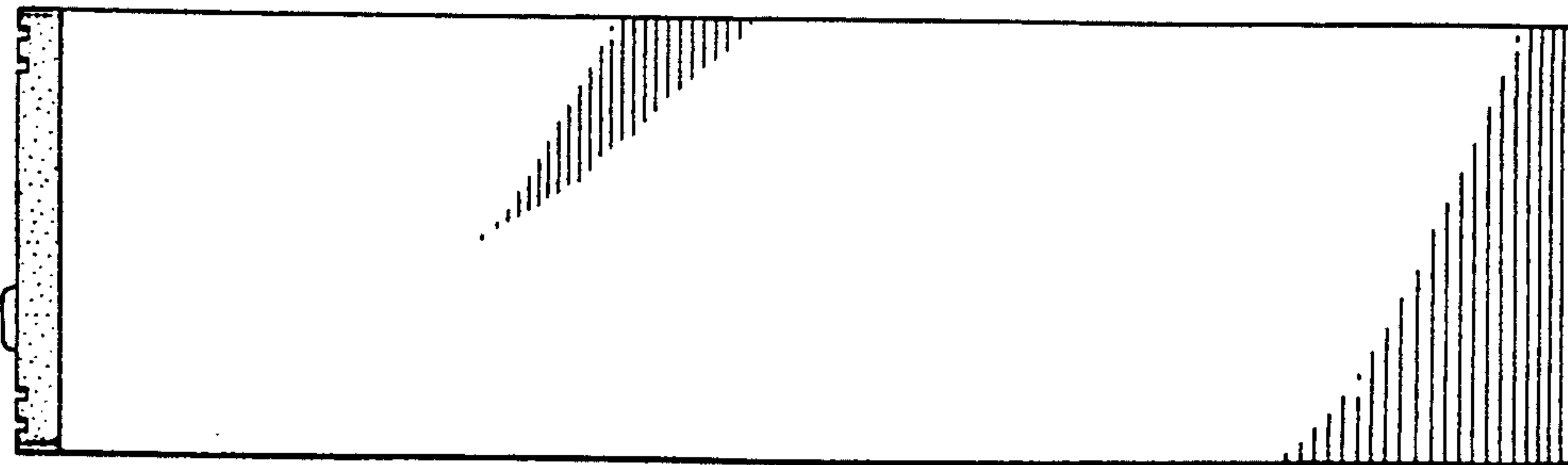


FIG. 4

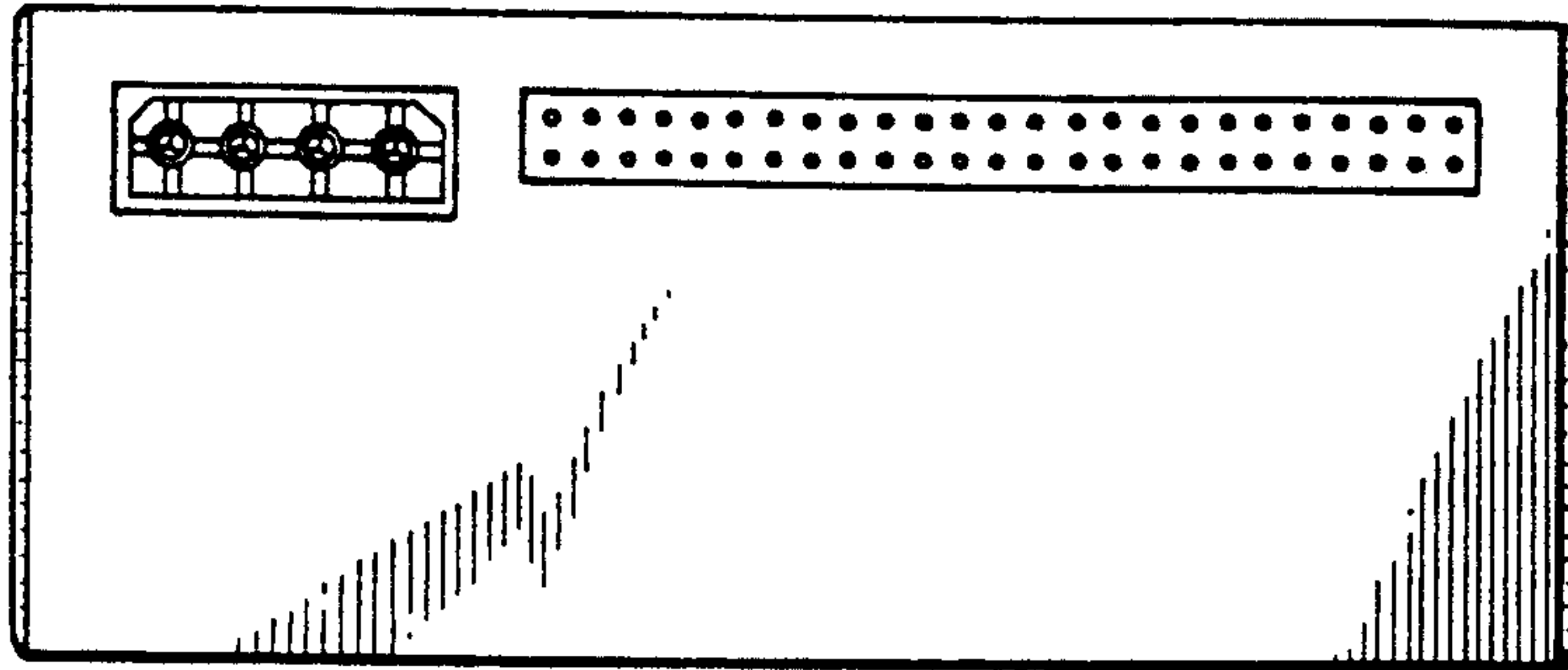


FIG. 5

