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United States Patent [19]

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Keeney et al.

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[54] IMAGE RECORDER

- [75] Inventors: **Richard A. Keeney, Eagan; Bruce Rubin, Minneapolis; Gerald Jensen, Plymouth, all of Minn.**
- [73] Assignee: **Management Graphics, Inc., Minneapolis, Minn.**
- [**] Term: **14 Years**
- [21] Appl. No.: **818,972**
- [22] Filed: **Jan. 10, 1992**
- [52] U.S. Cl. **D14/107; D18/36**
- [58] Field of Search **D14/107; D18/36; 250/566, 568; 355/231, 233, 308, 19, 31, 81, 114, 127; 358/488, 497, 229, 296; D16/230, 246; 354/110; 353/79**

[56] References Cited

U.S. PATENT DOCUMENTS

D. 314,008	1/1991	Takahashi et al.	D16/246 X
D. 333,131	2/1993	Yamamoto	D14/107
4,849,824	7/1989	Sakuragi et al.	D18/36 X
5,027,219	6/1991	Stuttler et al.	358/229 X
5,072,304	12/1991	Abe et al.	358/497 X
5,072,311	12/1991	Hiramatsu et al.	358/488 X

FOREIGN PATENT DOCUMENTS

694665	12/1986	Japan	D14/107
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OTHER PUBLICATIONS

- Fuji Xerox Catalog—Image Recording Apparatus XS-2 Model May 11, 1987.
- Japanese Publication—Image Record Converting Unit—Film Scanner—Undated.
- Mirus FilmPrinter Plus article, *The Desktop Presentations Report*, vol. 4, No. 1, Jan. 1990.
- Lasergraphics Film Recorder LFR advertisement, undated.

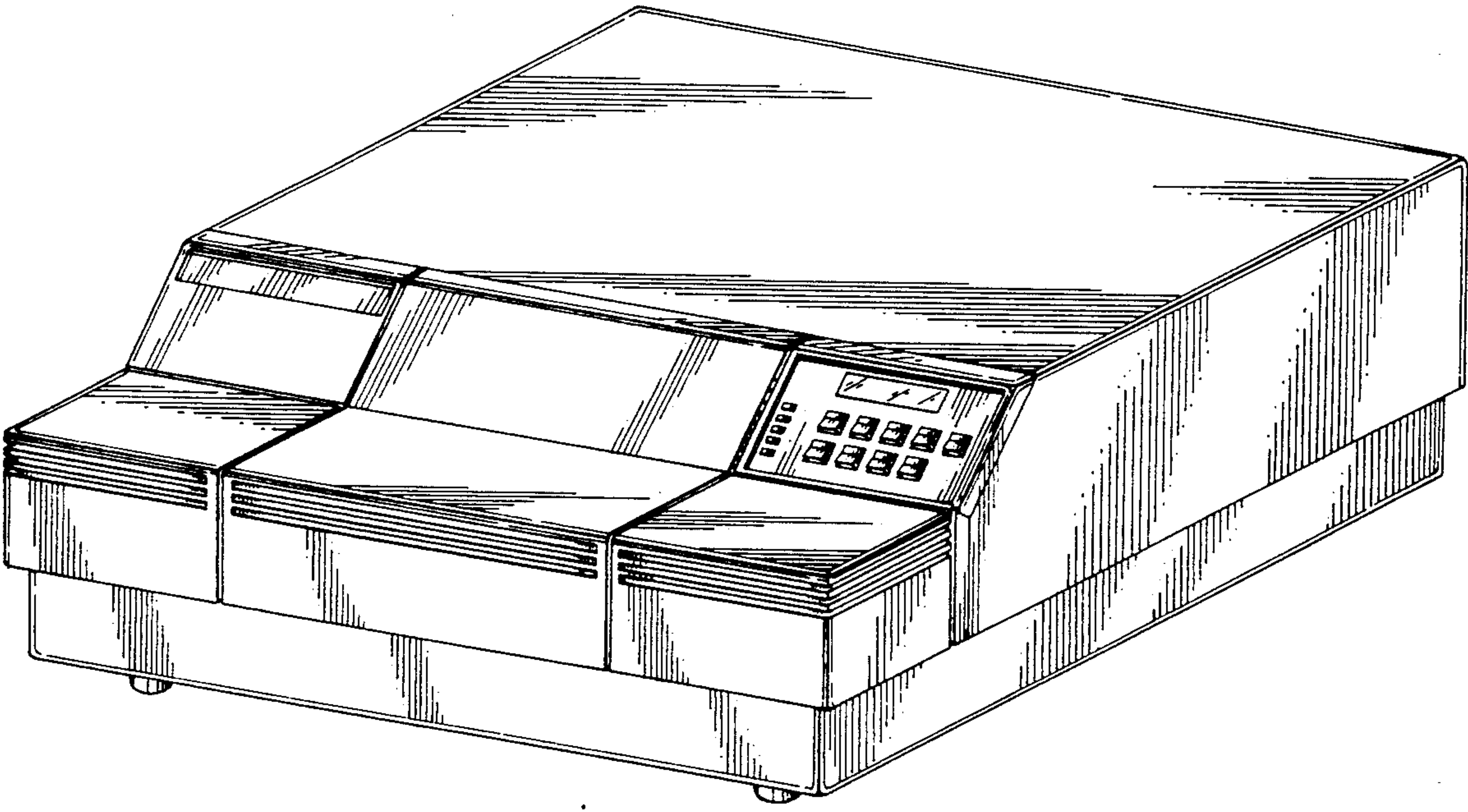
Primary Examiner—Wallace R. Burke
Assistant Examiner—Freda S. Nunn
Attorney, Agent, or Firm—Barry R. Lipsitz

[57] CLAIM

The ornamental design for an image recorder, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of the image recorder;
 FIG. 2 is a front elevation thereof;
 FIG. 3 is a top plan view thereof;
 FIG. 4 is a right side elevation thereof;
 FIG. 5 is a left side elevation thereof; and,
 FIG. 6 is a back elevation thereof.
 The bottom plan view is substantially plain and unornamented.



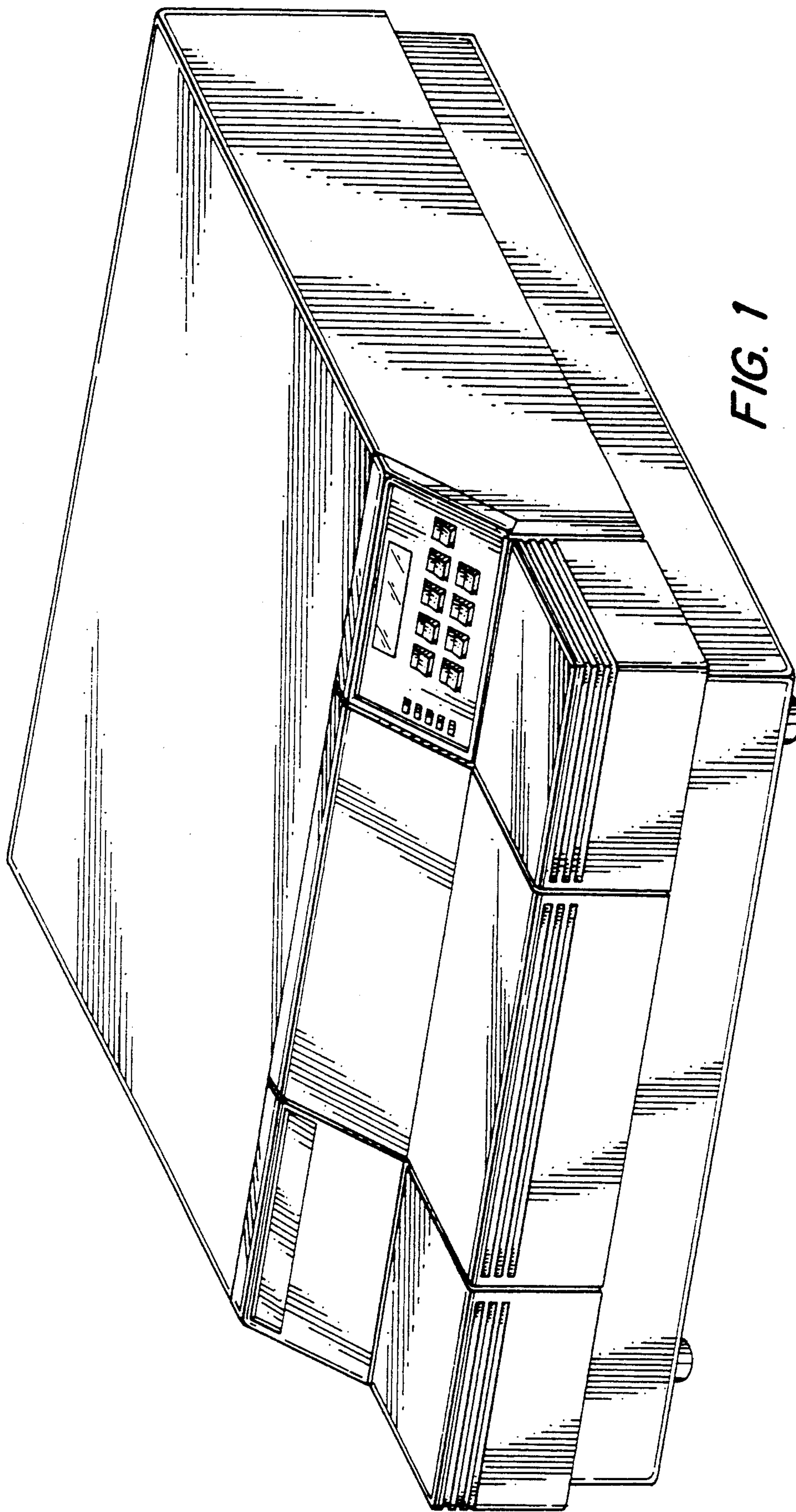


FIG. 1

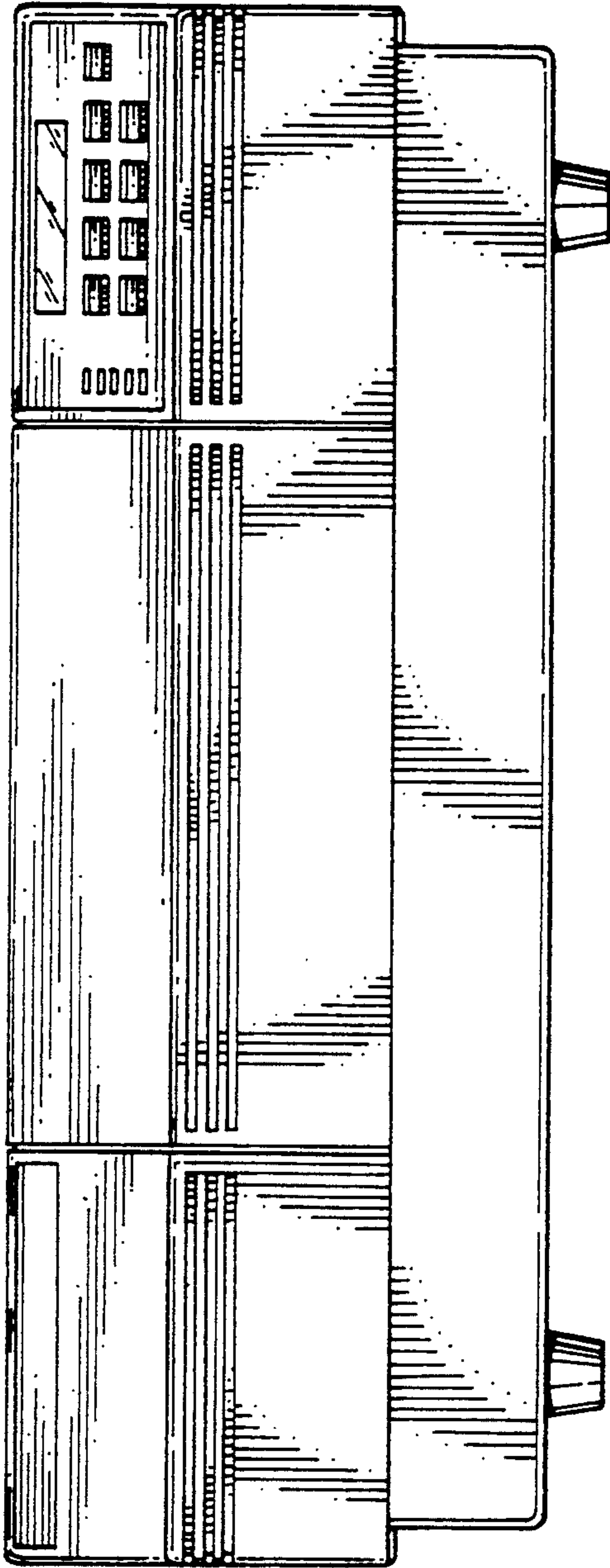


FIG. 2

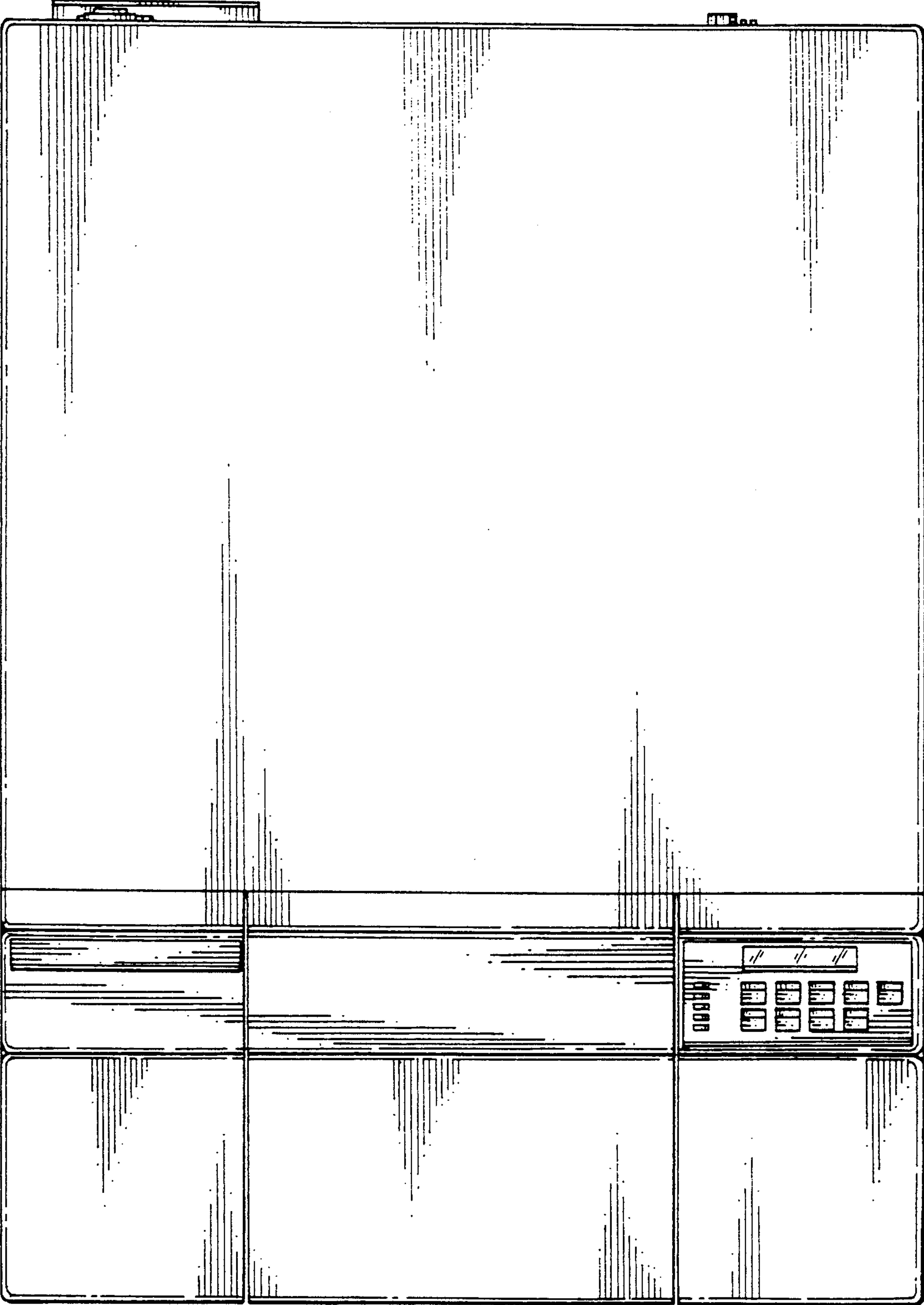


FIG. 3

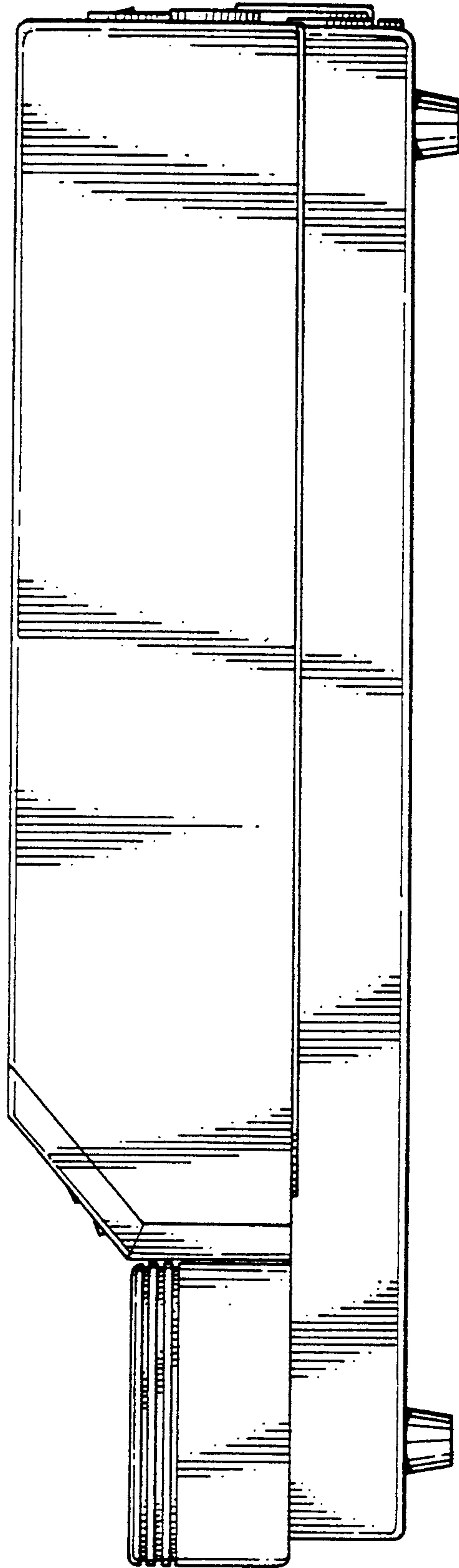


FIG. 4

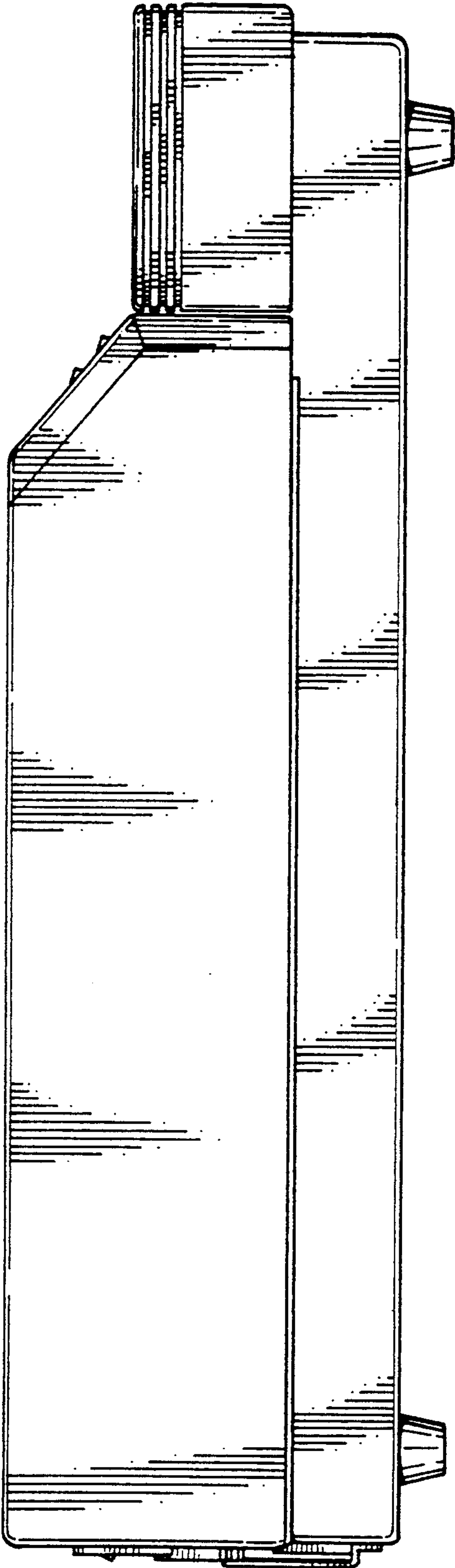


FIG. 5

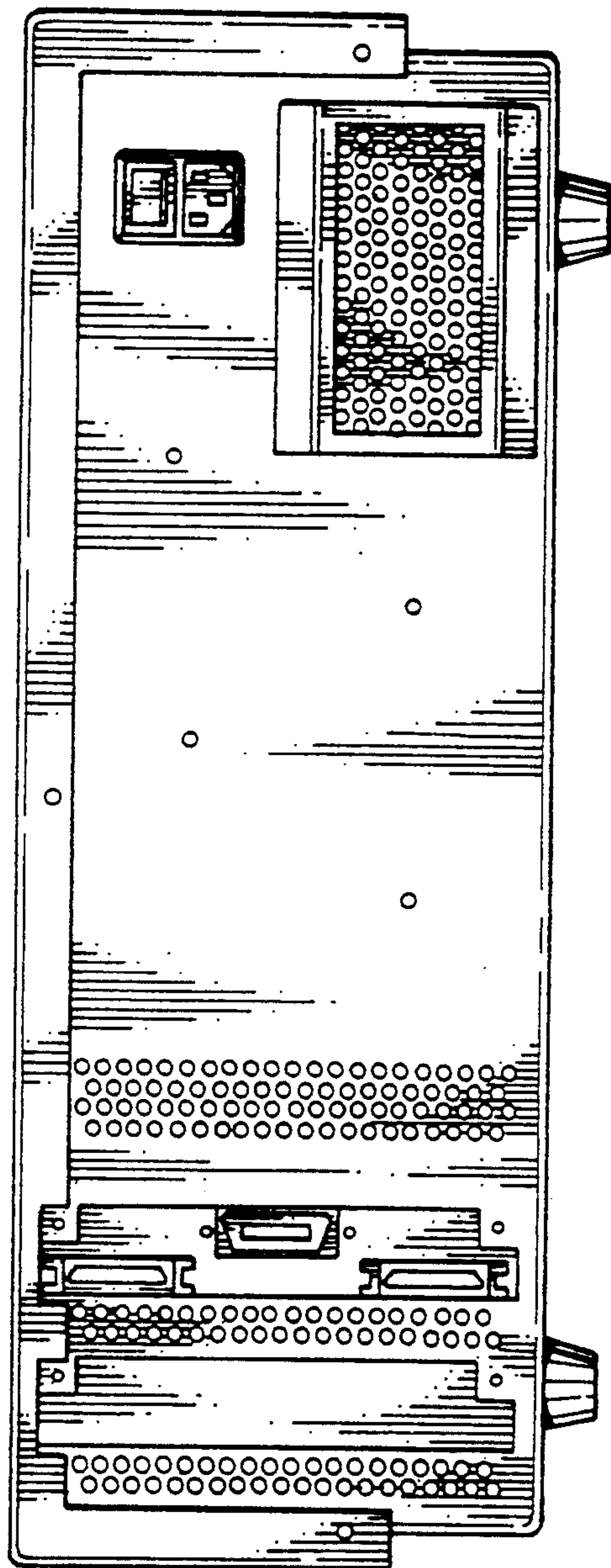


FIG. 6