



US00D436105S

(12) **United States Design Patent**  
**Goto**

(10) **Patent No.:** **US D436,105 S**  
(45) **Date of Patent:** **\*\* Jan. 9, 2001**

(54) **ARITHMETIC AND CONTROL UNIT**

905020 8/1994 (JP) .  
991414 9/1997 (JP) .  
1002667 2/1998 (JP) .  
1008173 4/1998 (JP) .  
991414-1 4/1998 (JP) .  
1002667-1 11/1998 (JP) .  
1048621 9/1999 (JP) .

(75) Inventor: **Teiyu Goto**, Tokyo (JP)

(73) Assignee: **Sony Computer Entertainment Inc.**  
(JP)

(\*\*) Term: **14 Years**

**OTHER PUBLICATIONS**

(21) Appl. No.: **29/115,718**

“PlayStation2” Atari, FALCON 040 (1993), Oct. 1999,  
<http://www.iris.dti.ne.jp/~spe/game/ps2/ps2.htm>.

(22) Filed: **Dec. 21, 1999**

“ATARI FALCON 030” Atari MicroBox, <http://www.best.com/~hmk/afcon.htm>.

(30) **Foreign Application Priority Data**

Aug. 26, 1999 (JP) ..... 11-22632

\* cited by examiner

(51) **LOC (7) Cl.** ..... **14-02**

*Primary Examiner*—Freda Nunn

(52) **U.S. Cl.** ..... **D14/356**

(74) *Attorney, Agent, or Firm*—Rader, Fishman & Grauer

(58) **Field of Search** ..... D14/348, 349,  
D14/356, 363; D13/162, 184, 199; 312/223.2;  
360/99.01, 99.12; 361/694, 696; 369/34,  
36

(57) **CLAIM**

The ornamental design for an arithmetic and control unit, as shown and described.

(56) **References Cited**

**DESCRIPTION**

**U.S. PATENT DOCUMENTS**

D. 296,554 \* 7/1988 Shiozawa et al. .... D14/368  
D. 310,825 \* 9/1990 Crease et al. .... D14/355  
D. 363,703 \* 10/1995 Ray et al. .... D14/355  
D. 365,332 \* 12/1995 Mieki ..... D14/314

FIG. 1 is a front elevational view of an arithmetic and control unit showing my new design;  
FIG. 2 is a top plan view thereof;  
FIG. 3 is a right side elevational view thereof;  
FIG. 4 is a rear elevational view thereof;  
FIG. 5 is a bottom plan view thereof;  
FIG. 6 is a left side elevational view thereof;  
FIG. 7 is another top plan view thereof wherein the disc tray portion is in the open position, the disc tray portion in broken lines is for illustrative purposes only and forms no part of the claimed design;  
FIG. 8 is a front elevational view of the embodiment of FIG. 1 wherein the screen portion is in the open position;  
FIG. 9 is a top plan view thereof; and,  
FIG. 10 is a right side elevational view thereof.

**FOREIGN PATENT DOCUMENTS**

739300 7/1988 (JP) .  
739313 7/1988 (JP) .  
740639 8/1988 (JP) .  
740102-2 2/1989 (JP) .  
754833 2/1989 (JP) .  
755132 2/1989 (JP) .  
821425 10/1991 (JP) .  
821428 10/1991 (JP) .  
821428-1 3/1992 (JP) .  
834436 4/1992 (JP) .

**1 Claim, 5 Drawing Sheets**

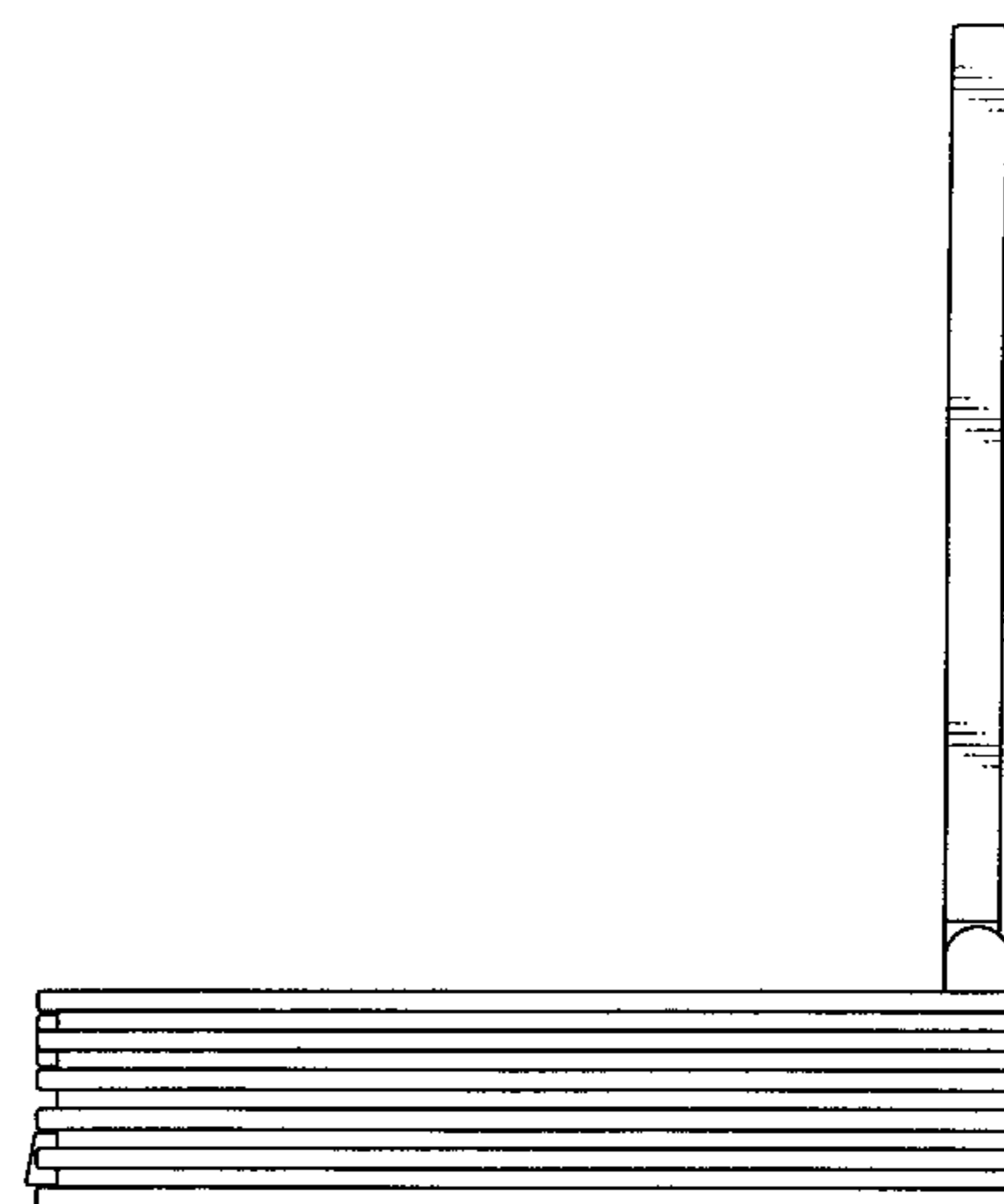
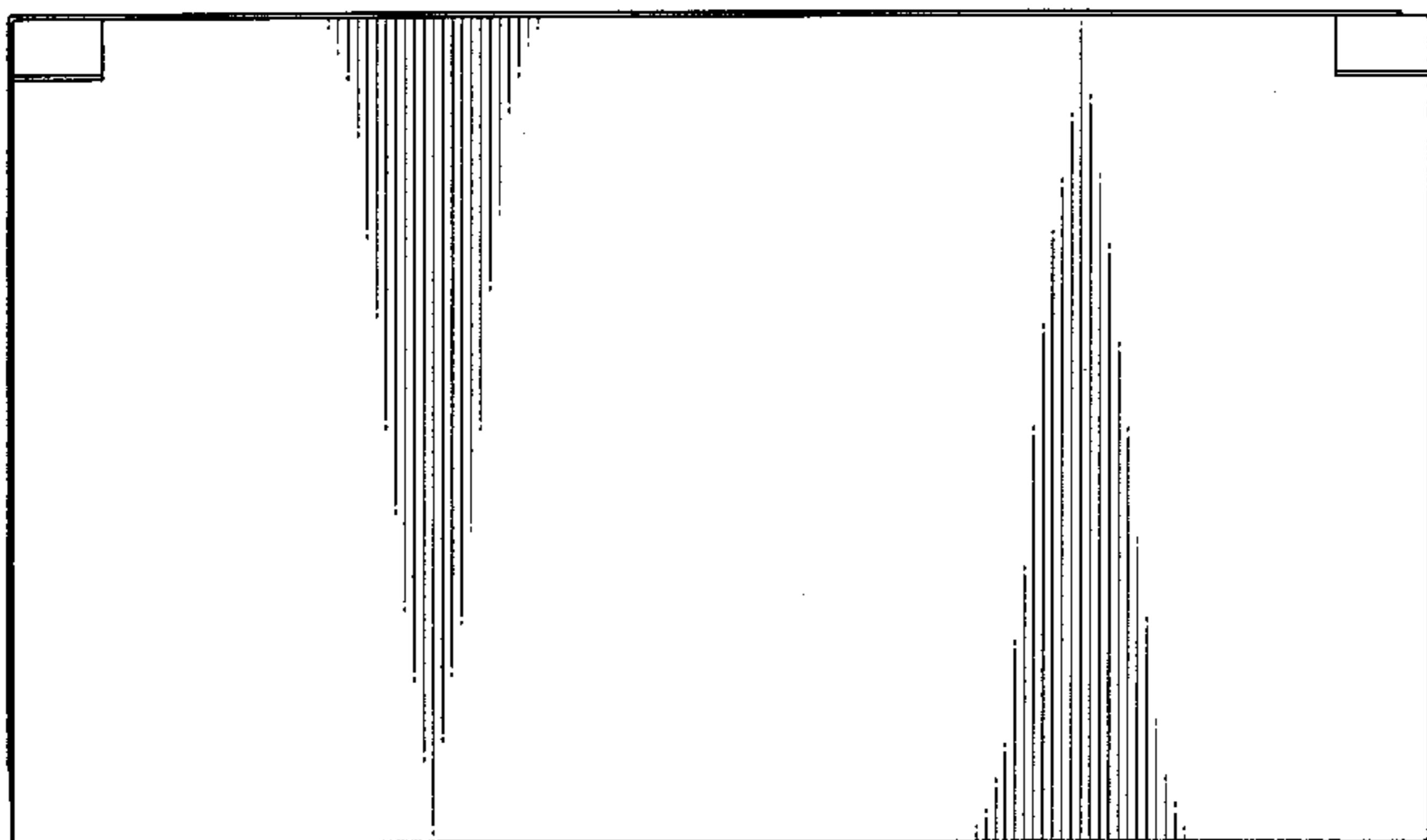
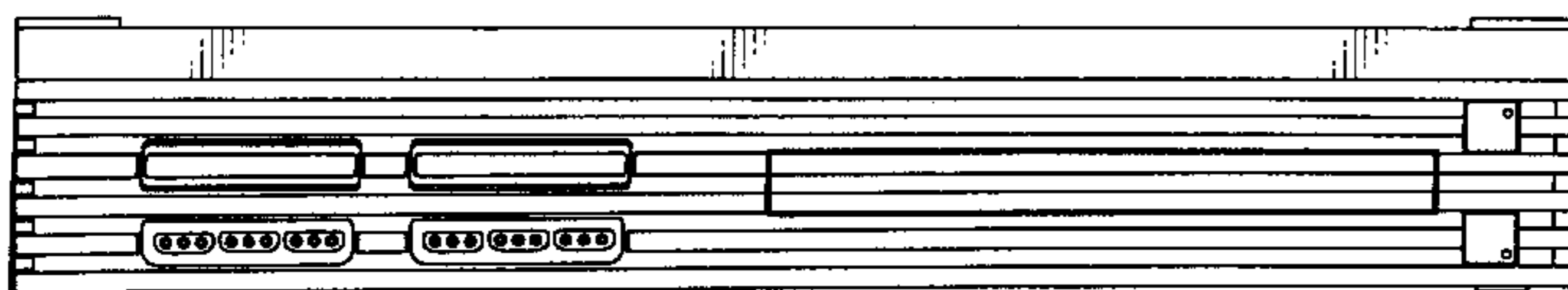


FIG. 1

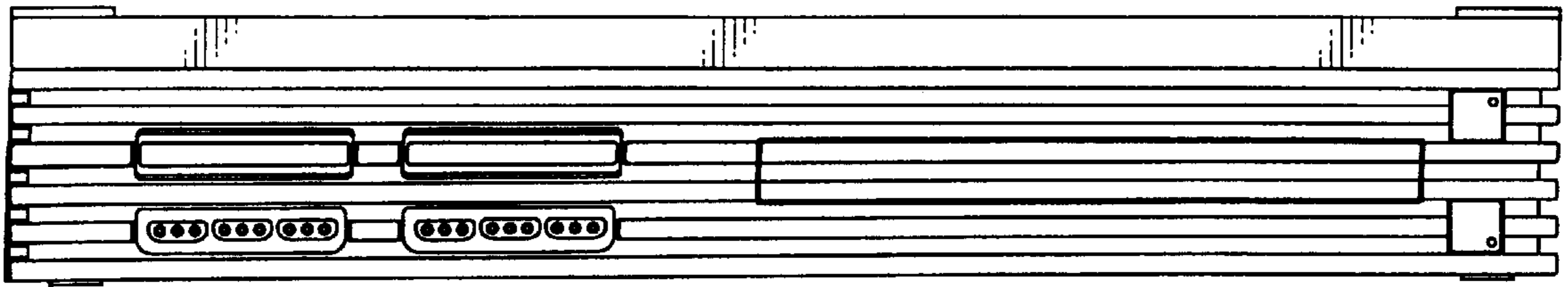


FIG. 2

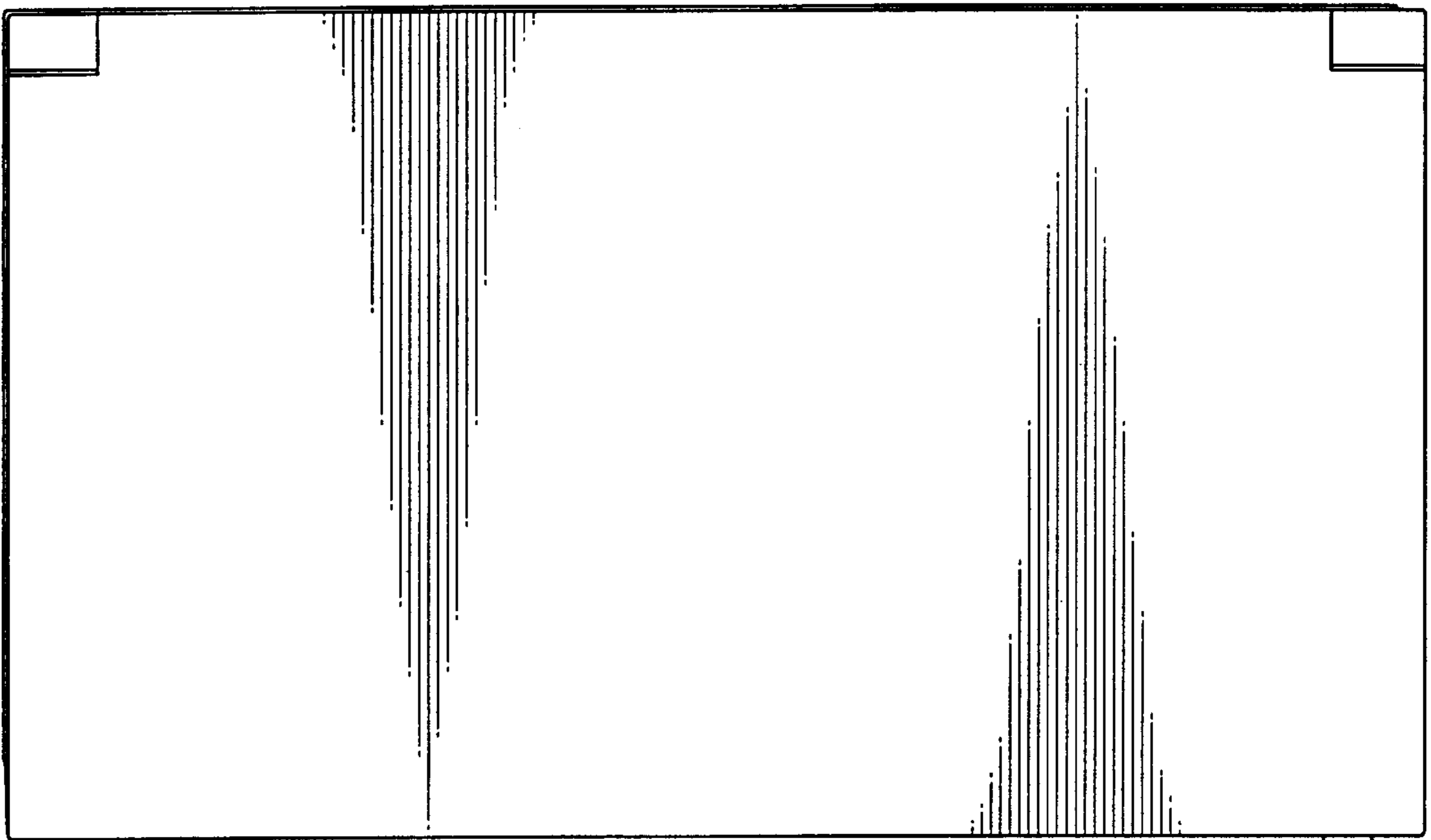


FIG. 3

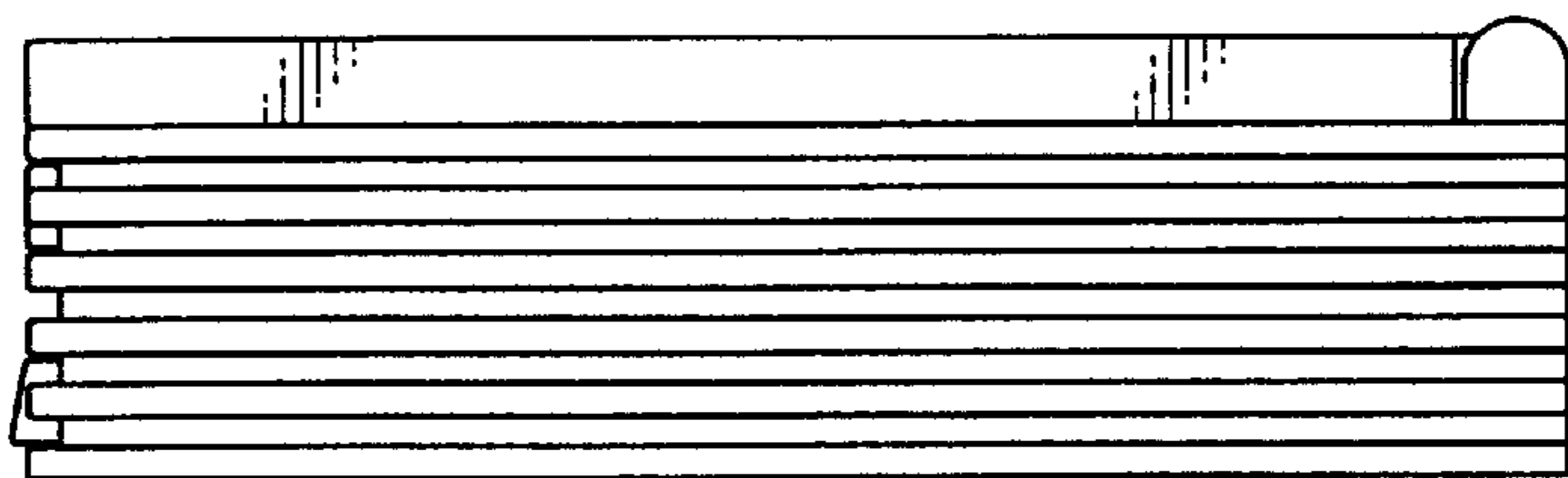


FIG. 4

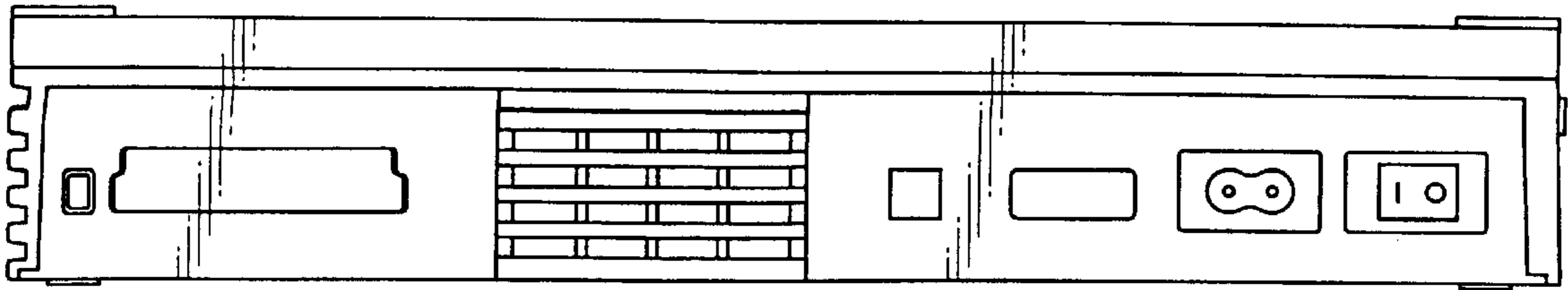


FIG. 5

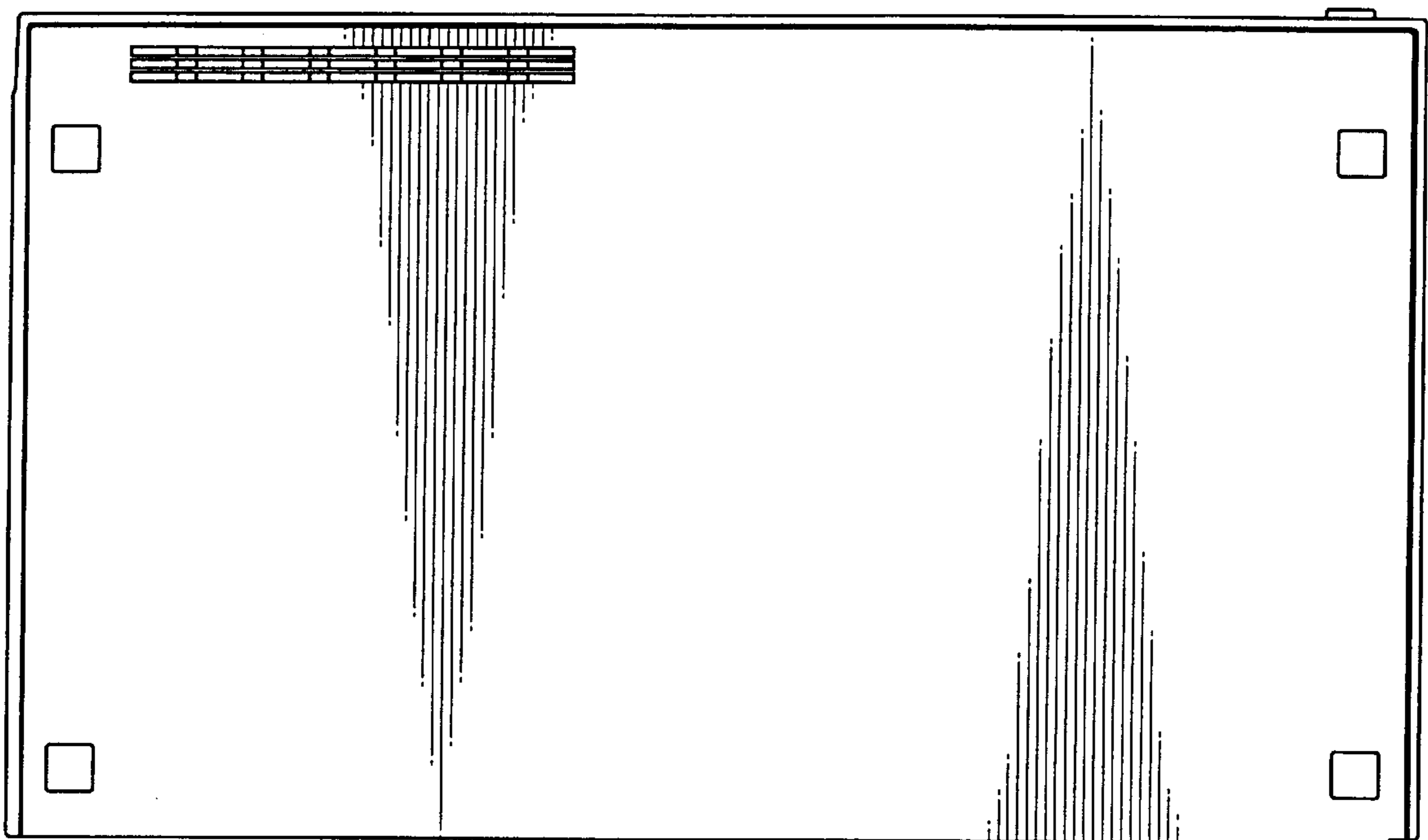


FIG. 6

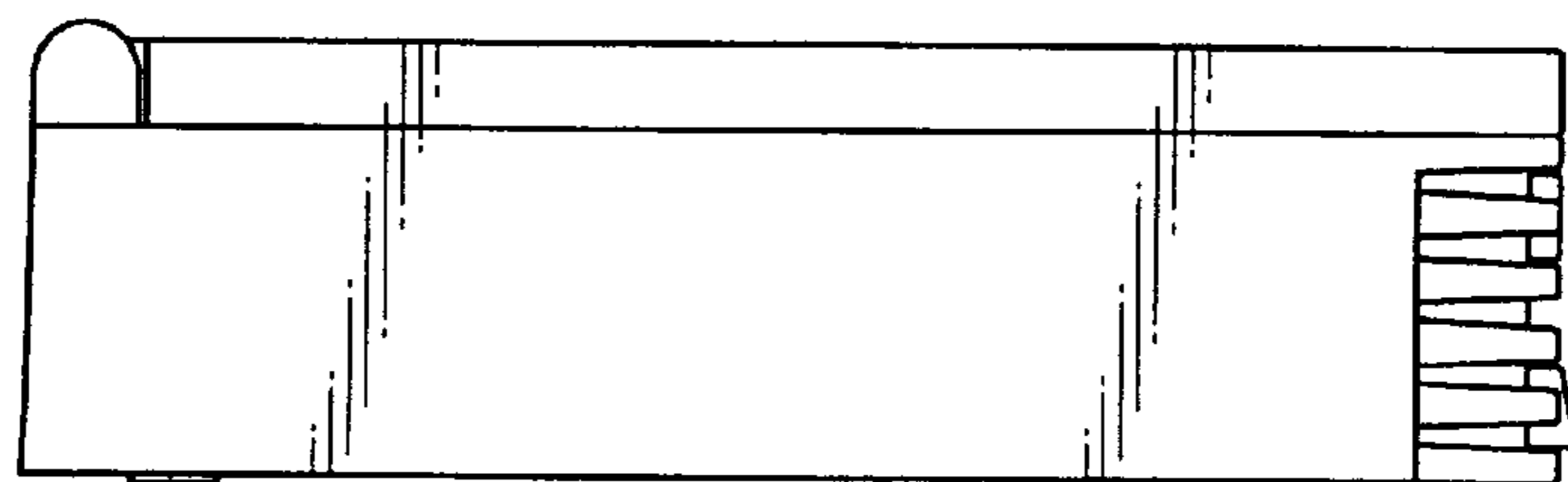


FIG. 7

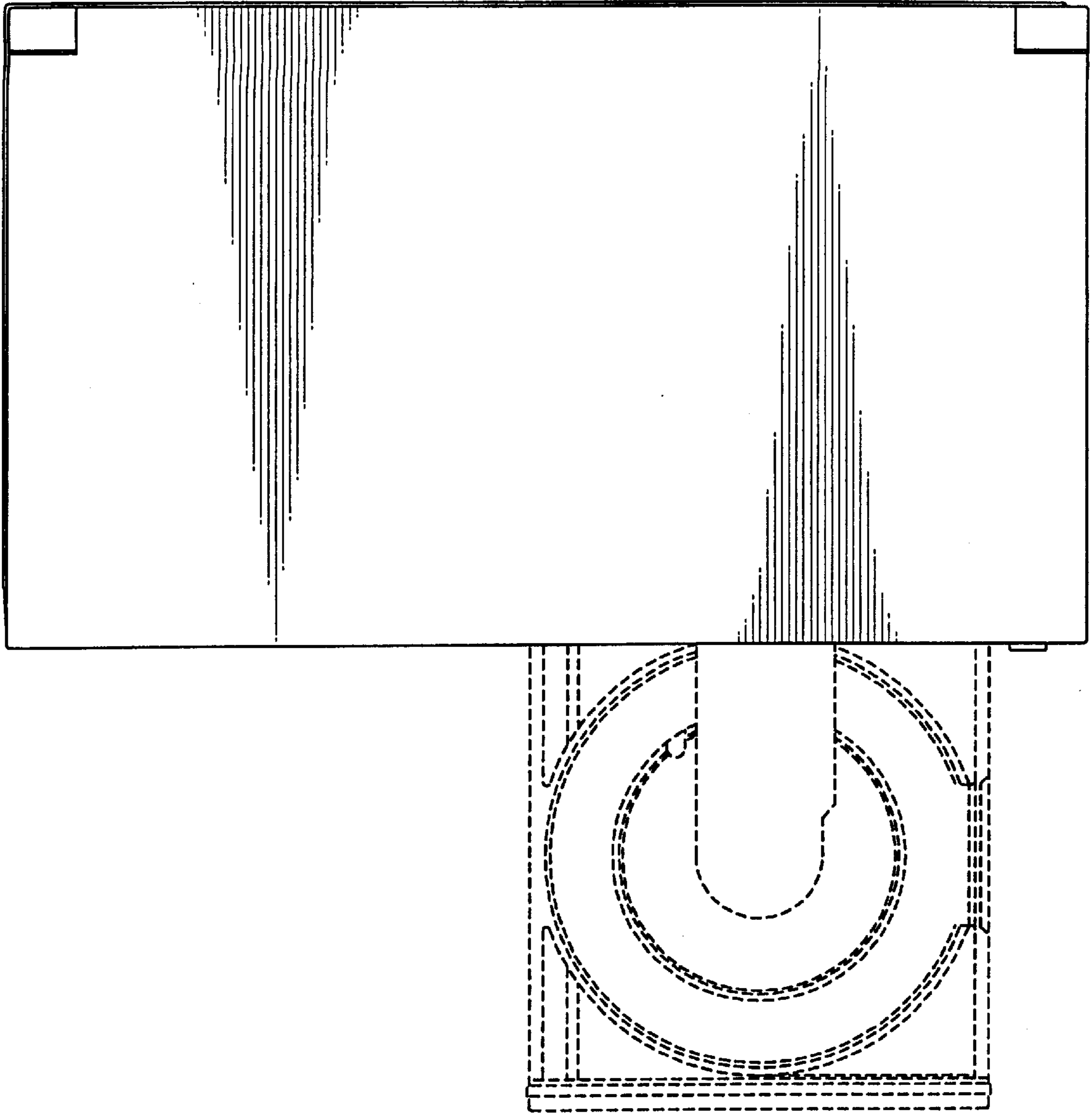


FIG. 8

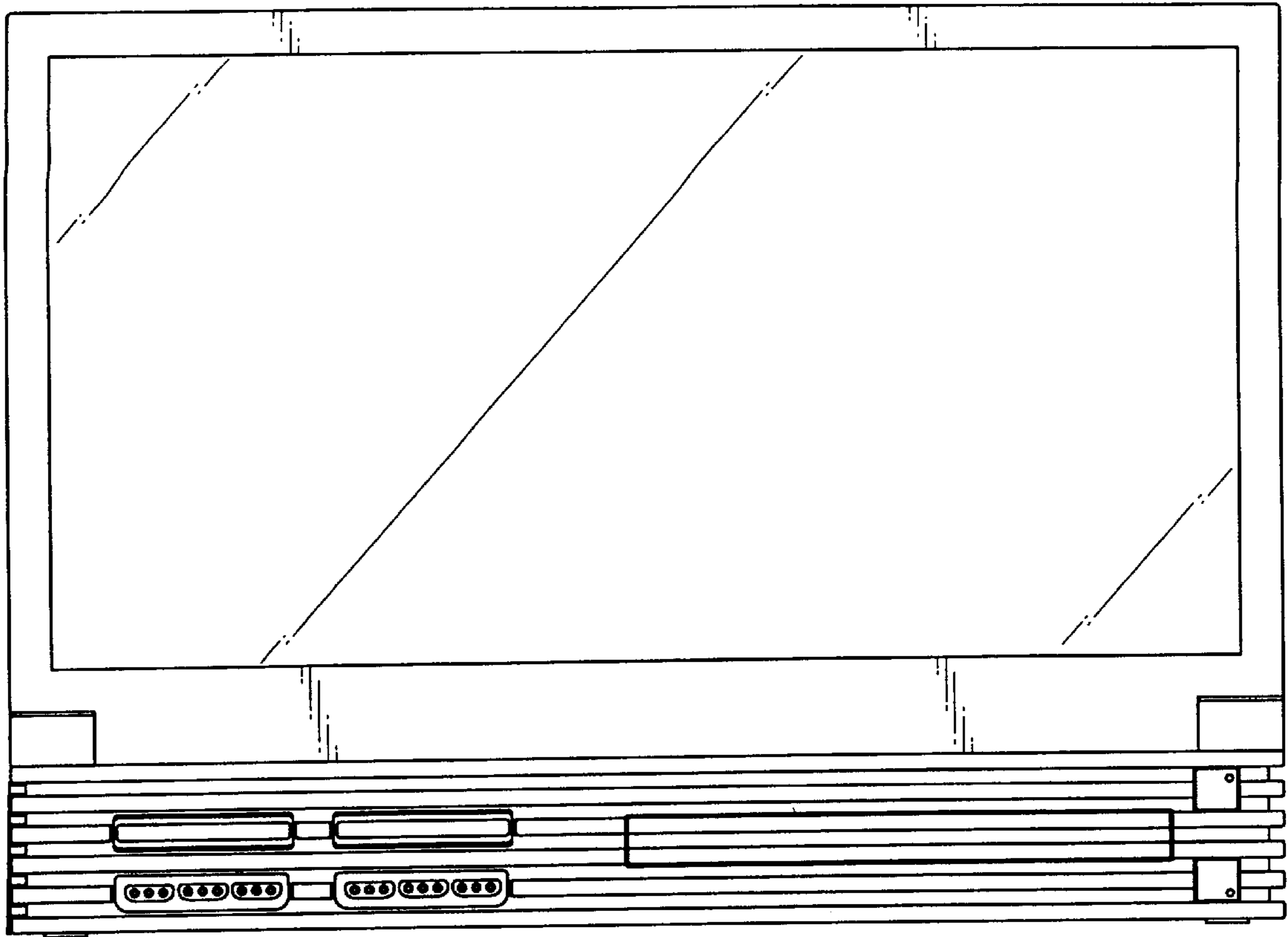


FIG. 9

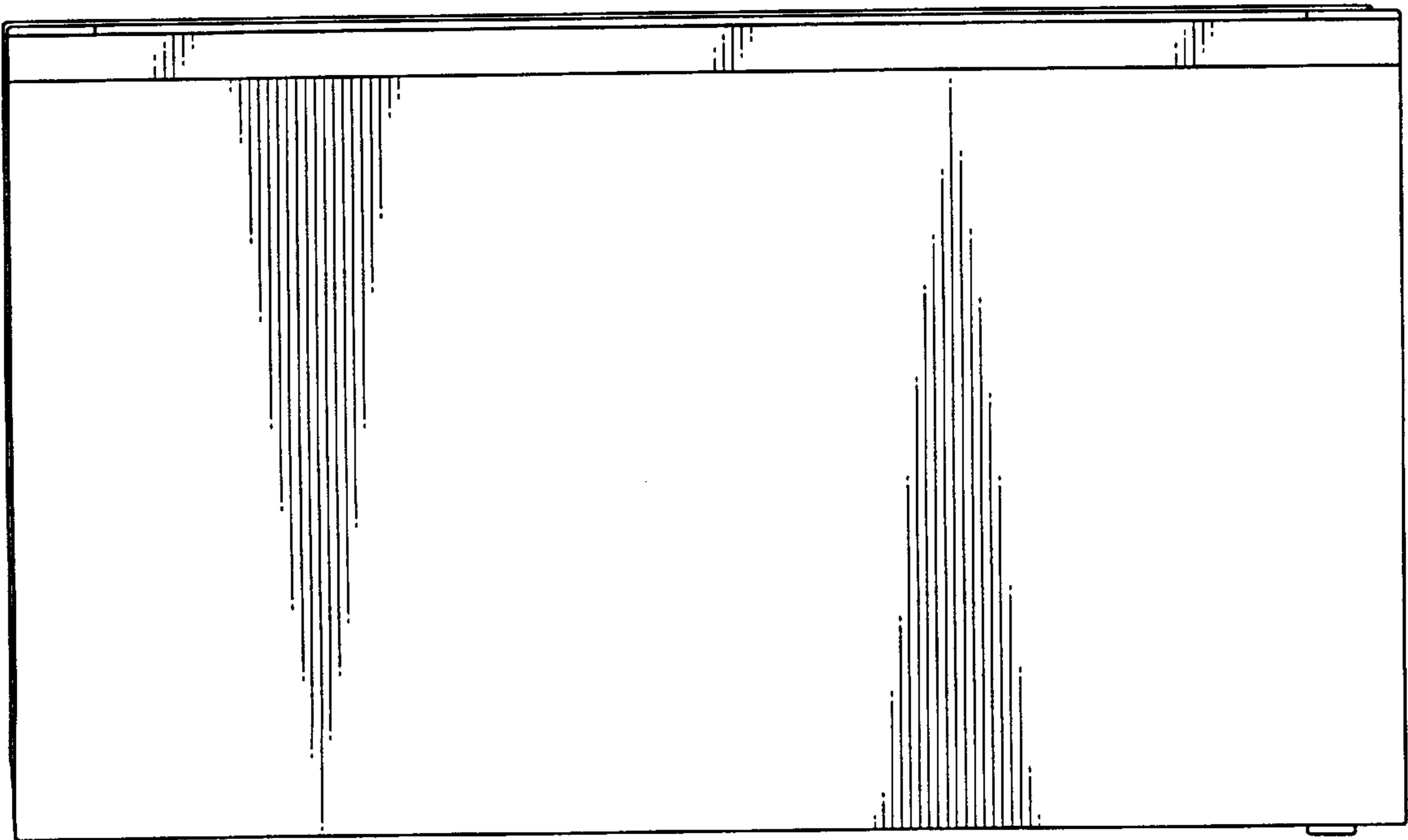


FIG. 10

