



US00D369146S

# United States Patent [19]

[11] Patent Number: Des. 369,146

Onoda et al.

[45] Date of Patent: \*\*Apr. 23, 1996

[54] ELECTRONIC COMPUTER

[75] Inventors: Hiroshi Onoda, Tokyo; Takaharu Ando, Ibaragi, both of Japan

[73] Assignee: Kabushiki Kaisha Toshiba, Kanagawa, Japan

[\*\*] Term: 14 Years

[21] Appl. No.: 34,010

[22] Filed: Jan. 25, 1995

[30] Foreign Application Priority Data

Aug. 5, 1994 [JP] Japan ..... 6-23534

[52] U.S. Cl. .... D14/106; D21/13; D19/60

[58] Field of Search ..... D14/100, 101, D14/106, 113, 115, 124-129; D18/1, 7; 345/104, 156, 168, 173, 901-905, 87; 361/679-686; 364/708.1; 400/486, 489; D19/59, 60; D21/13, 48

[56] References Cited

U.S. PATENT DOCUMENTS

- D. 224,784 9/1972 Sucre et al. .... D26/5
- D. 254,005 1/1980 Reid et al. .... D14/43
- D. 269,529 6/1983 Luen ..... D19/22
- D. 284,474 7/1986 Sawada ..... D14/100
- D. 287,968 1/1987 Ng et al. .... D14/106
- D. 287,969 1/1987 Kusanagi ..... D14/106
- D. 288,566 3/1987 Chin et al. .... D14/106

(List continued on next page.)

FOREIGN PATENT DOCUMENTS

- 8908516 7/1990 Germany .
- 0103652 2/1992 Germany .
- 499866 12/1953 Japan .

(List continued on next page.)

OTHER PUBLICATIONS

- Sharp May, 19, 1974.
- The Office 98-6, 1983.
- Hewlett Packard Advertisement May 18, 1984.
- Sharp PC-5000, Sep. 26, 1984.

- FM16, Fujitsu, May 21, 1961.
- Data General One, May 23, 1985.
- Newsdate, Jun. 1, 1986, Zenith Data Systems demonstrates new full-featured laptop PC with enhanced backlit LCD screen.
- Data General One Model, Oct. 3, 1986.
- Panasonic UIEX (Dec. 8, 1987).
- 52 Note (May 15, 1992).
- Goldstar, GS620 386SX/20MHz AT-Compatible Notebook 1991.
- Mobile Office, Jun. 1991, Contact Management! Top Ten Programs Compared.
- Travel Mate-Texas Instruments 1992.
- if Note, OKI, obtained Feb. 5, 1992.
- 386SX/35 Color, AST obtained Oct. 25, 1991.

Primary Examiner—Freda Nunn  
Attorney, Agent, or Firm—Banner & Allegretti, Ltd.

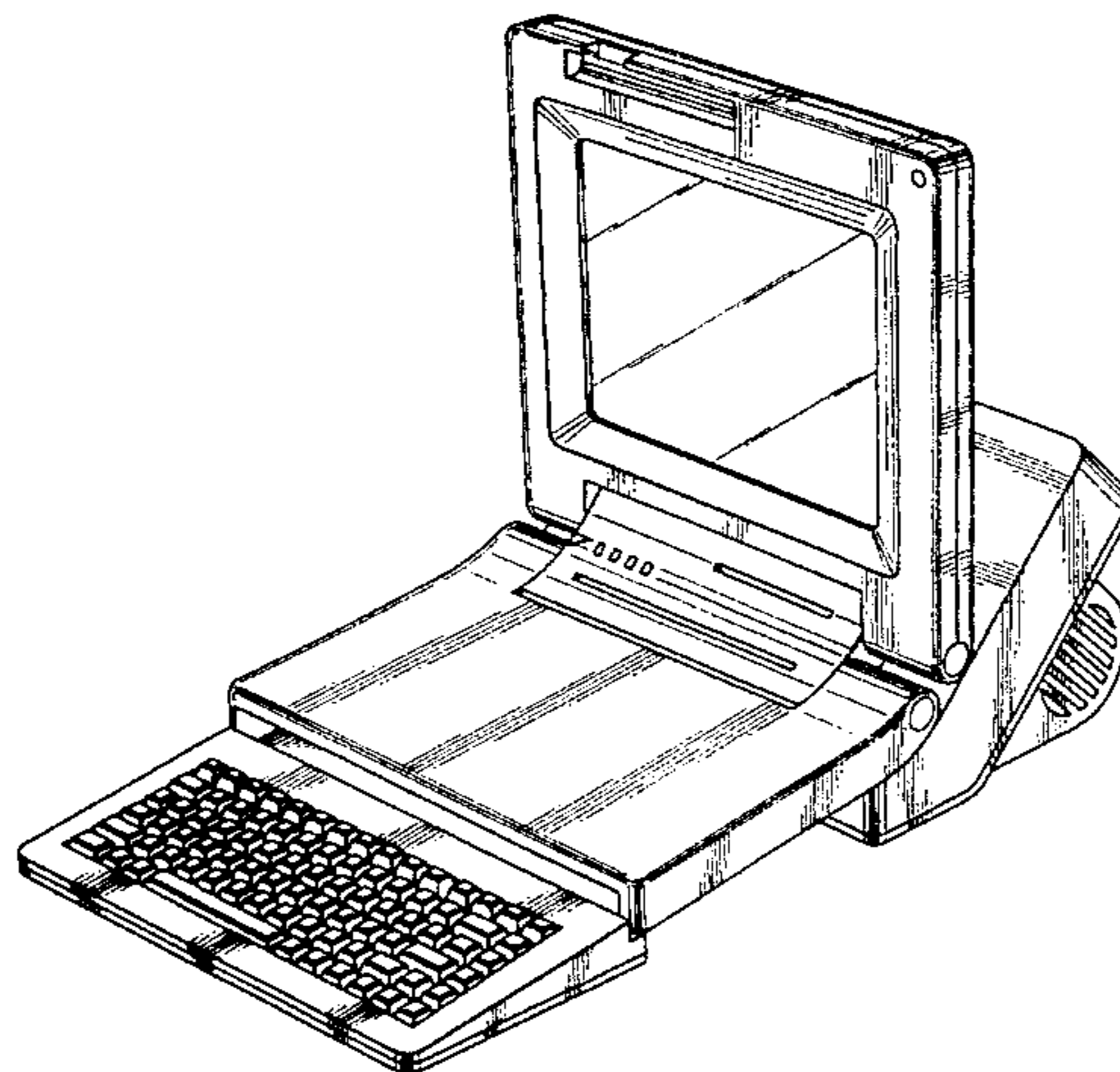
[57] CLAIM

The ornamental design for an electronic computer, as shown and described.

DESCRIPTION

FIG. 1 is a top, front and right side perspective view of an electronic computer showing my new design;  
 FIG. 2 is a front elevational view thereof;  
 FIG. 3 is a top plan view thereof;  
 FIG. 4 is a rear elevational view thereof;  
 FIG. 5 is a right side elevational view thereof, the left side being a mirror image;  
 FIG. 6 is a bottom plan view thereof;  
 FIG. 7 is a right side elevational view thereof, the keyboard being pulled out and the display panel being moved to an upright position;  
 FIG. 8 is a front elevational view thereof, the keyboard being pulled out and the display panel being moved to an upright position;  
 FIG. 9 is a top plan view thereof, the keyboard being pulled out and the display panel being moved to an upright position; and,  
 FIG. 10 is a top, front and right side perspective view thereof, the keyboard being pulled out and the display panel being moved to an upright position.

1 Claim, 6 Drawing Sheets



## U.S. PATENT DOCUMENTS

D. 289,177 4/1987 Sawada ..... D18/7  
 D. 291,442 8/1987 Kurihara ..... D14/106  
 D. 294,029 2/1988 Nishiyama et al. .... D14/106  
 D. 299,031 12/1988 Sugano ..... D14/106  
 D. 303,250 9/1989 Ver Nooy et al. .... D14/106  
 D. 306,285 2/1990 Yu ..... D14/106  
 D. 306,433 3/1990 Mitchell ..... D14/106  
 D. 308,050 5/1990 Sugano et al. .... D14/106  
 D. 310,353 9/1990 Sugano et al. .... D14/106  
 D. 310,517 9/1990 Hara et al. .... D14/106  
 D. 311,741 10/1990 Sakai ..... D14/106  
 D. 312,076 11/1990 Miller et al. .... D14/106  
 D. 314,558 2/1991 Lino ..... D14/106  
 D. 317,302 6/1991 Shibuya et al. .... D14/106  
 D. 324,036 2/1992 Wakasa ..... D14/101  
 D. 328,288 7/1992 Izaki ..... D14/106  
 D. 328,592 8/1992 Kajita ..... D14/106  
 D. 330,197 10/1992 Kajita ..... D14/106  
 D. 332,943 2/1993 Koiwa et al. .... D14/105  
 D. 333,493 2/1993 Sato ..... D21/13  
 D. 335,287 5/1993 Lino ..... D14/106  
 D. 337,573 7/1993 Izaki ..... D14/106  
 D. 348,444 7/1994 Papademetriou et al. .... D14/106  
 D. 349,299 8/1994 Fok ..... D19/60

D. 358,171 5/1995 Cheng ..... D21/13 X

## FOREIGN PATENT DOCUMENTS

686706 5/1961 Japan .  
 685063 5/1961 Japan .  
 686658 5/1961 Japan .  
 747990 7/1963 Japan .  
 650470 1/1985 Japan .  
 686386 5/1986 Japan .  
 684172 5/1986 Japan .  
 685000 8/1986 Japan .  
 749802 8/1988 Japan .  
 763855 3/1989 Japan .  
 763840 3/1989 Japan .  
 763838 3/1989 Japan .  
 818202 9/1991 Japan .  
 845377 8/1992 Japan .  
 895892 4/1994 Japan .  
 85-15988 2/1987 Rep. of Korea .  
 85-14346 10/1988 Rep. of Korea .  
 88-2151 7/1989 Rep. of Korea .  
 88-2147 7/1989 Rep. of Korea .  
 90-10182 5/1991 Rep. of Korea .  
 90-9679 6/1991 Rep. of Korea .  
 358/85 4/1985 Sweden .



FIG. 1

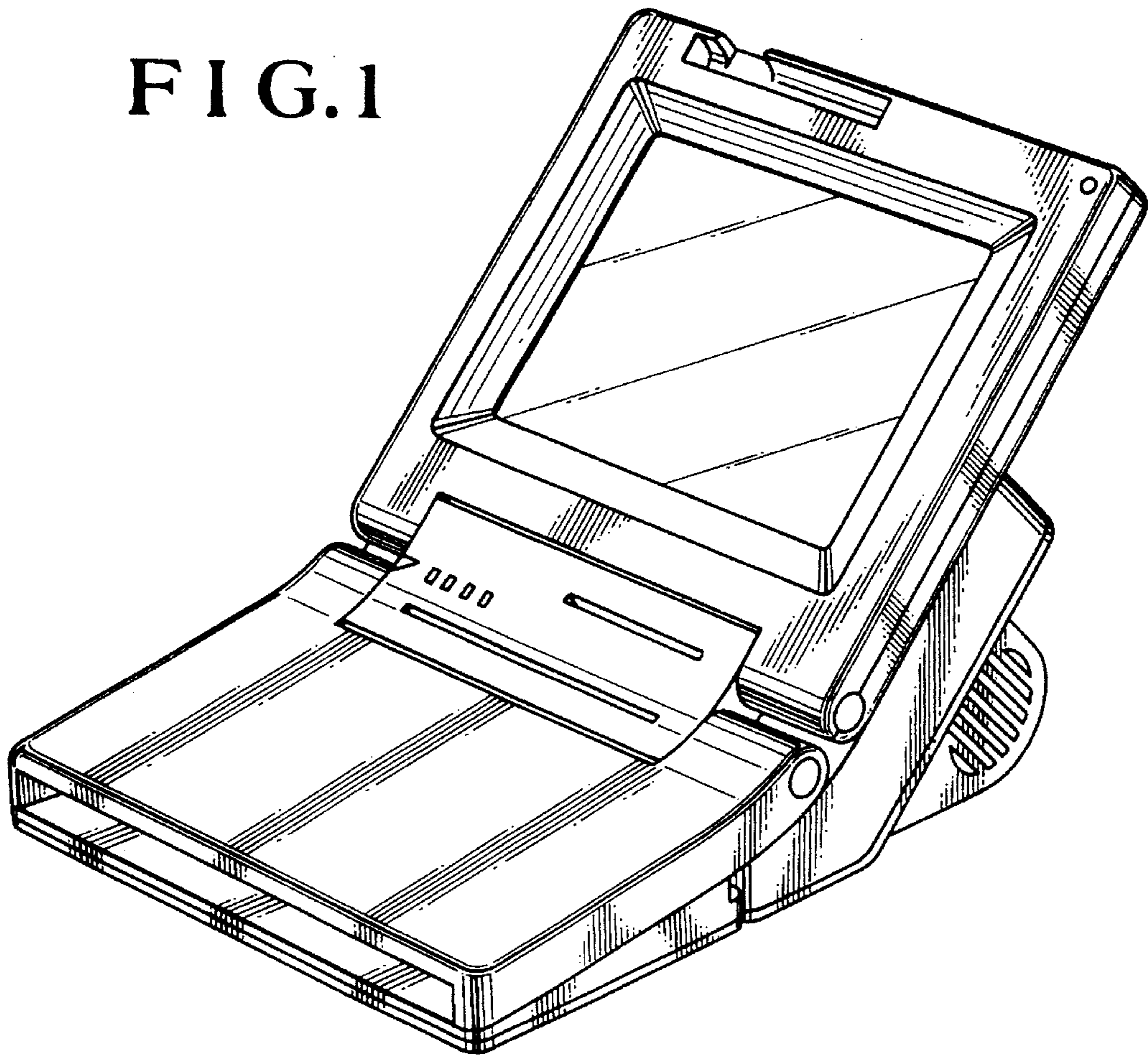


FIG. 2

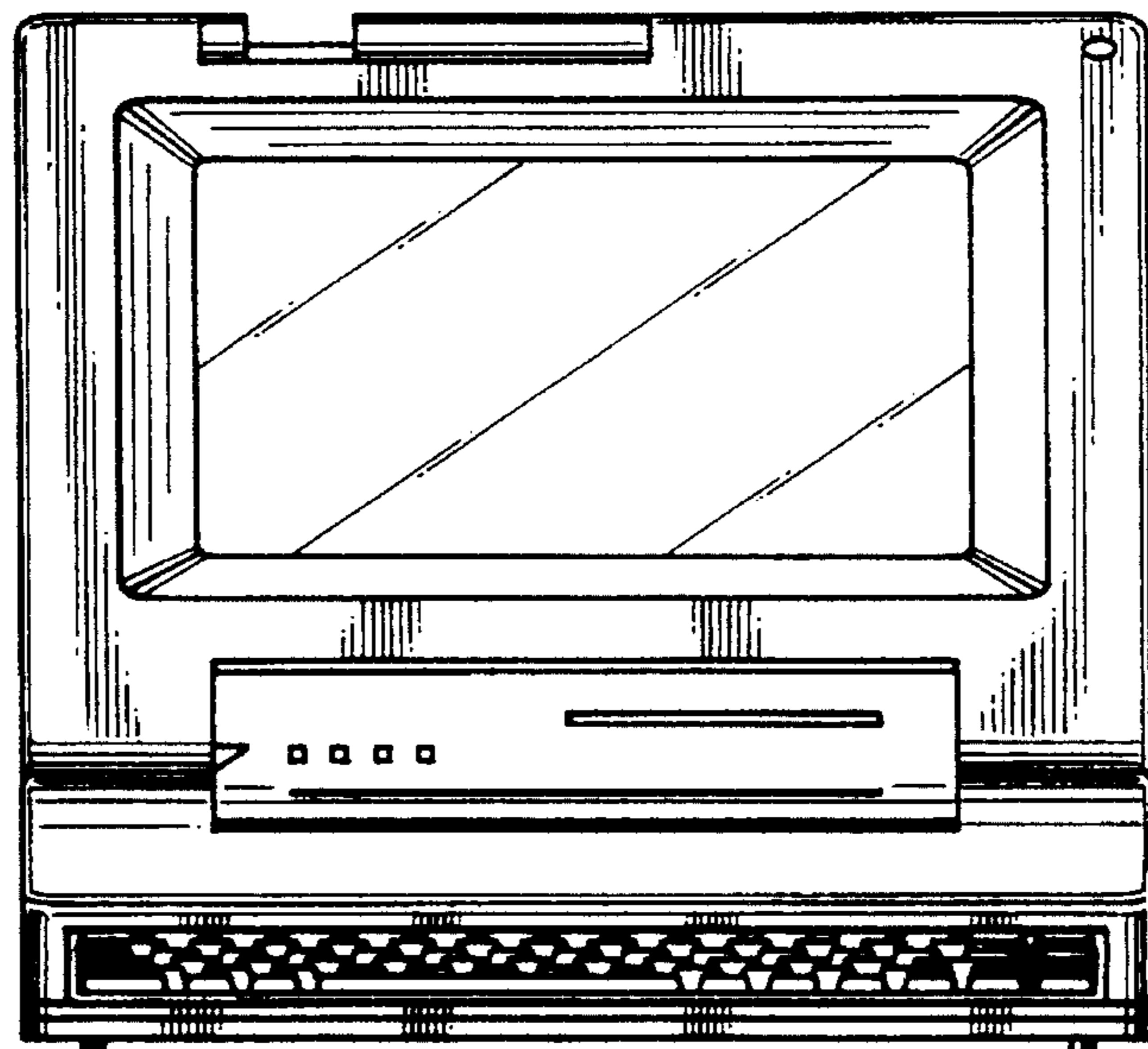


FIG.3

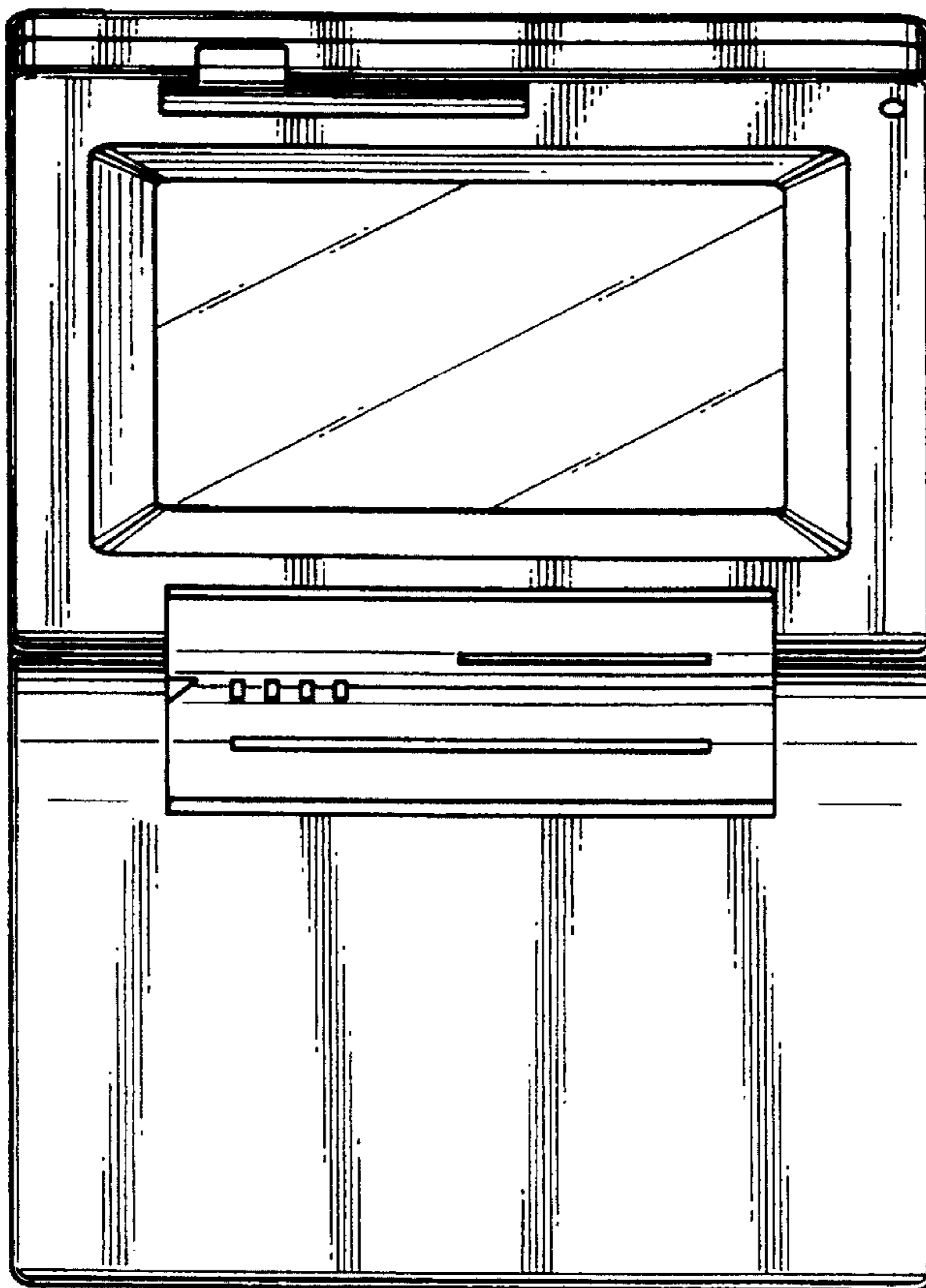


FIG.4

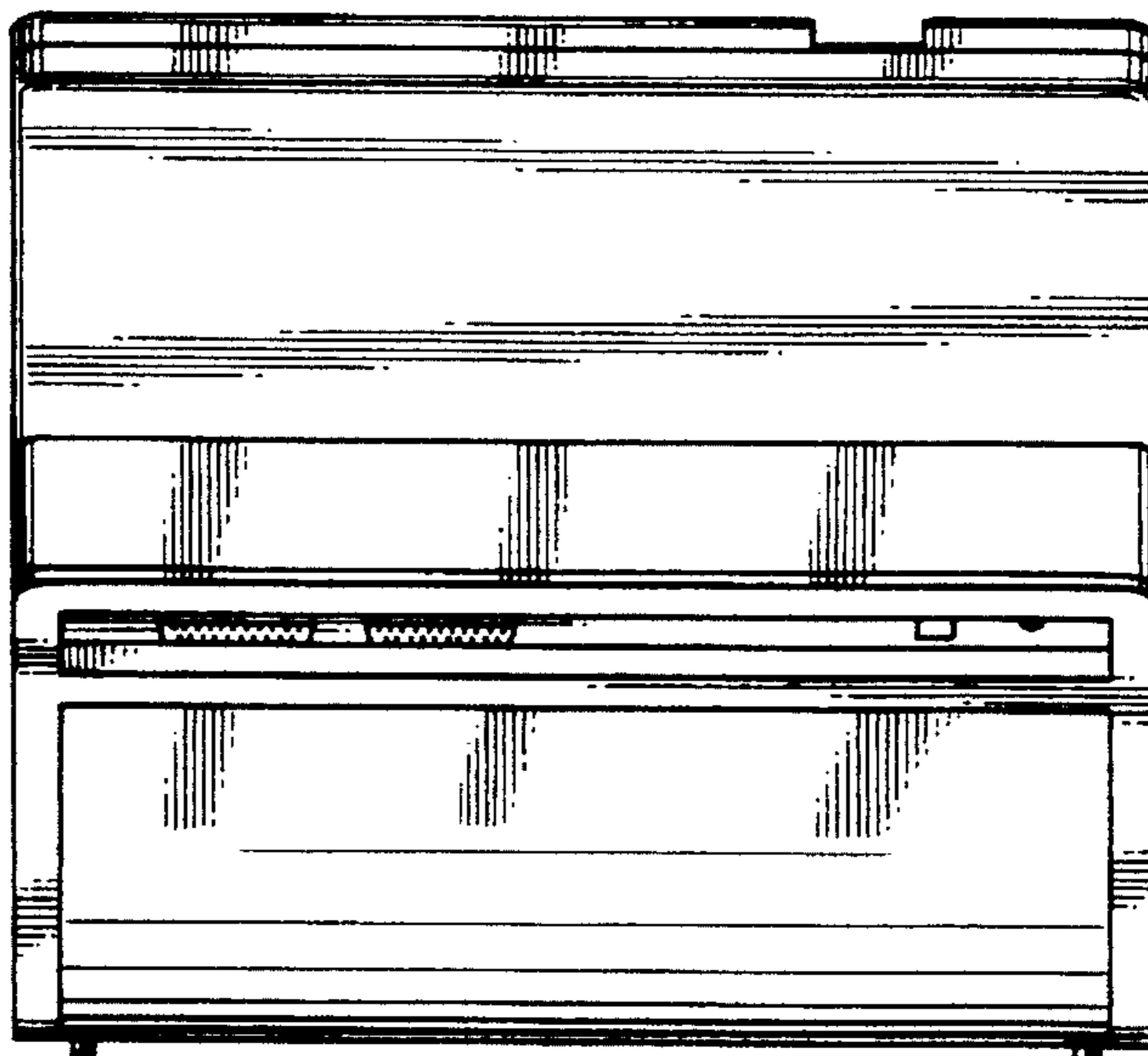


FIG. 5

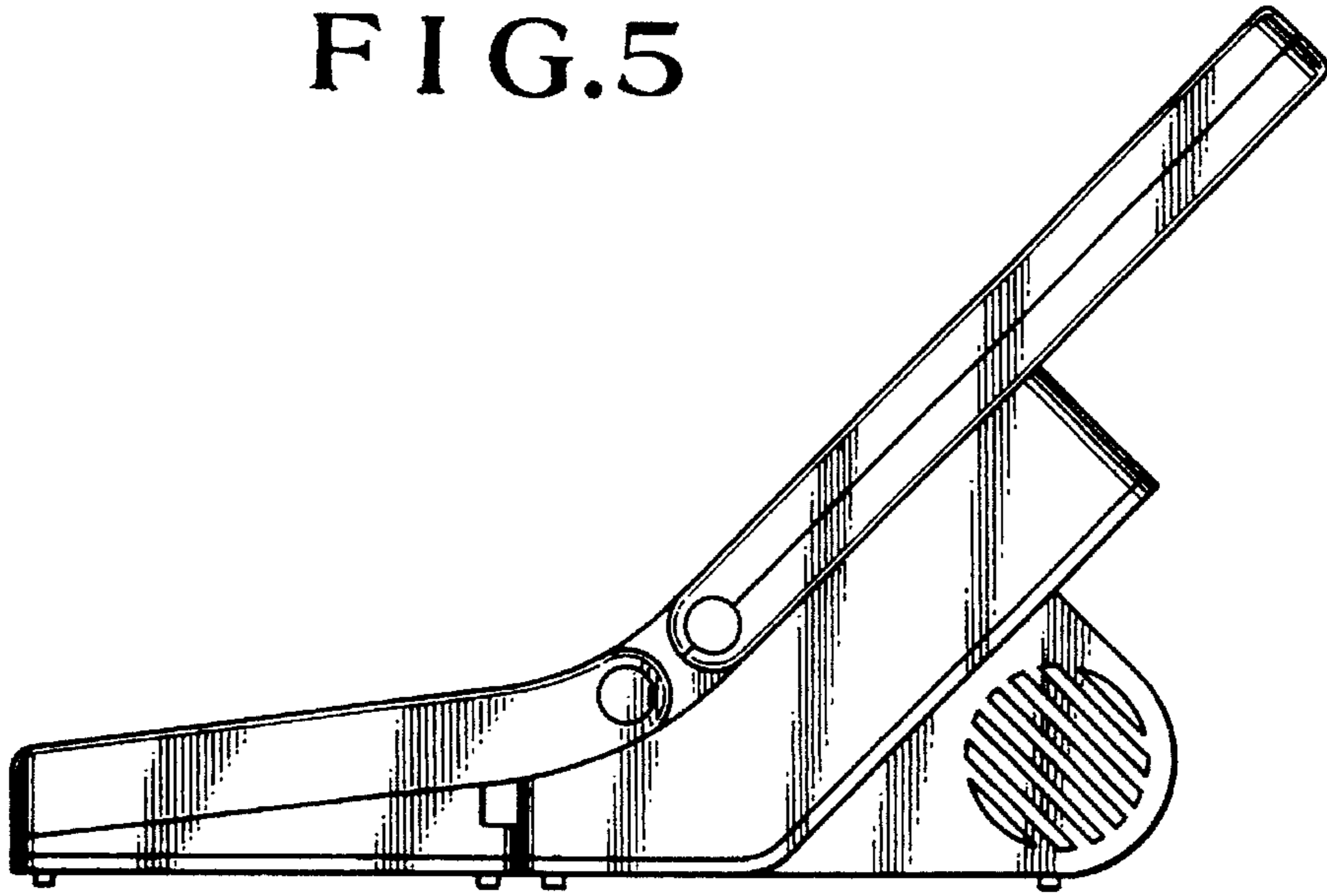


FIG. 6

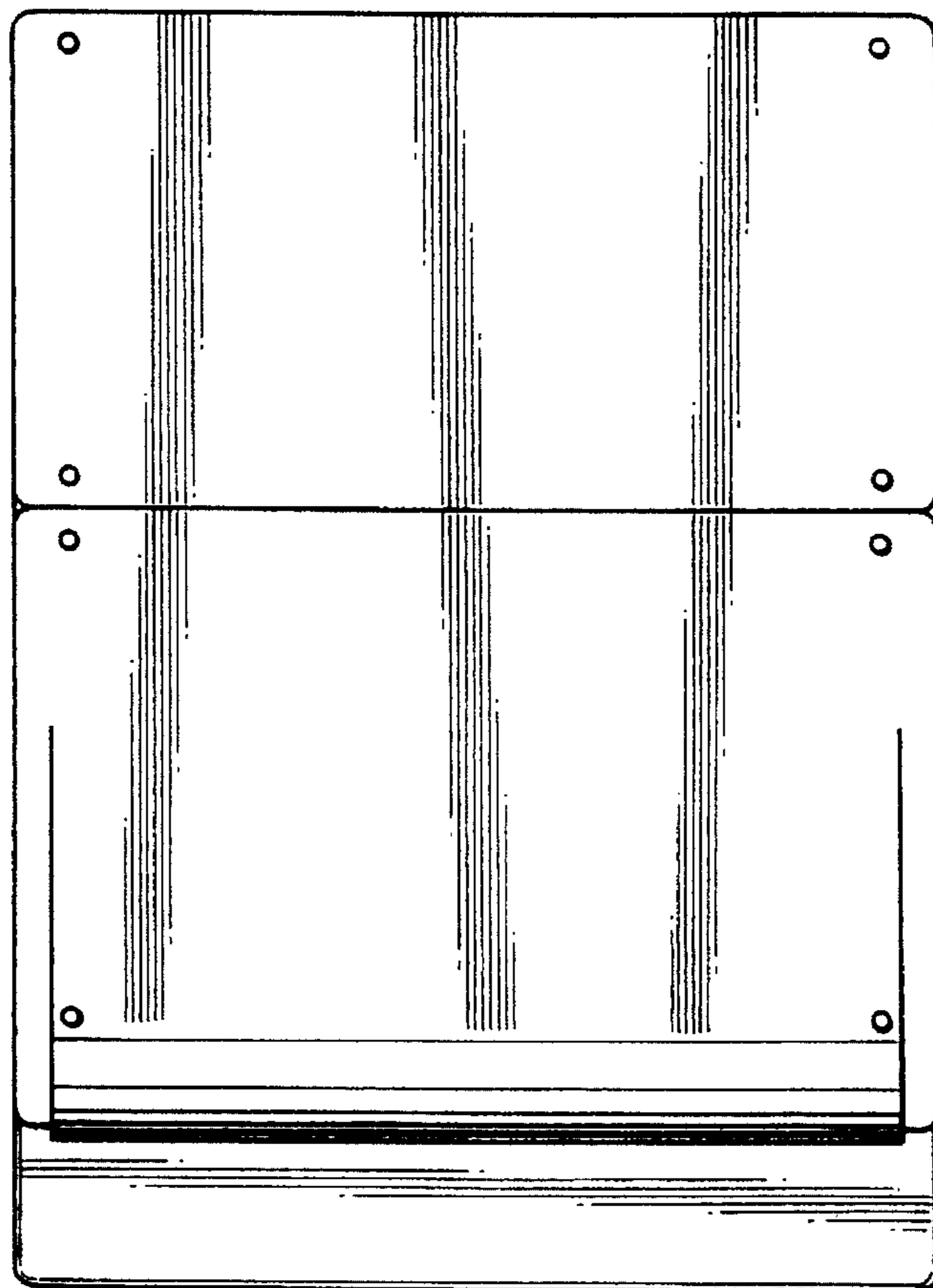


FIG. 7

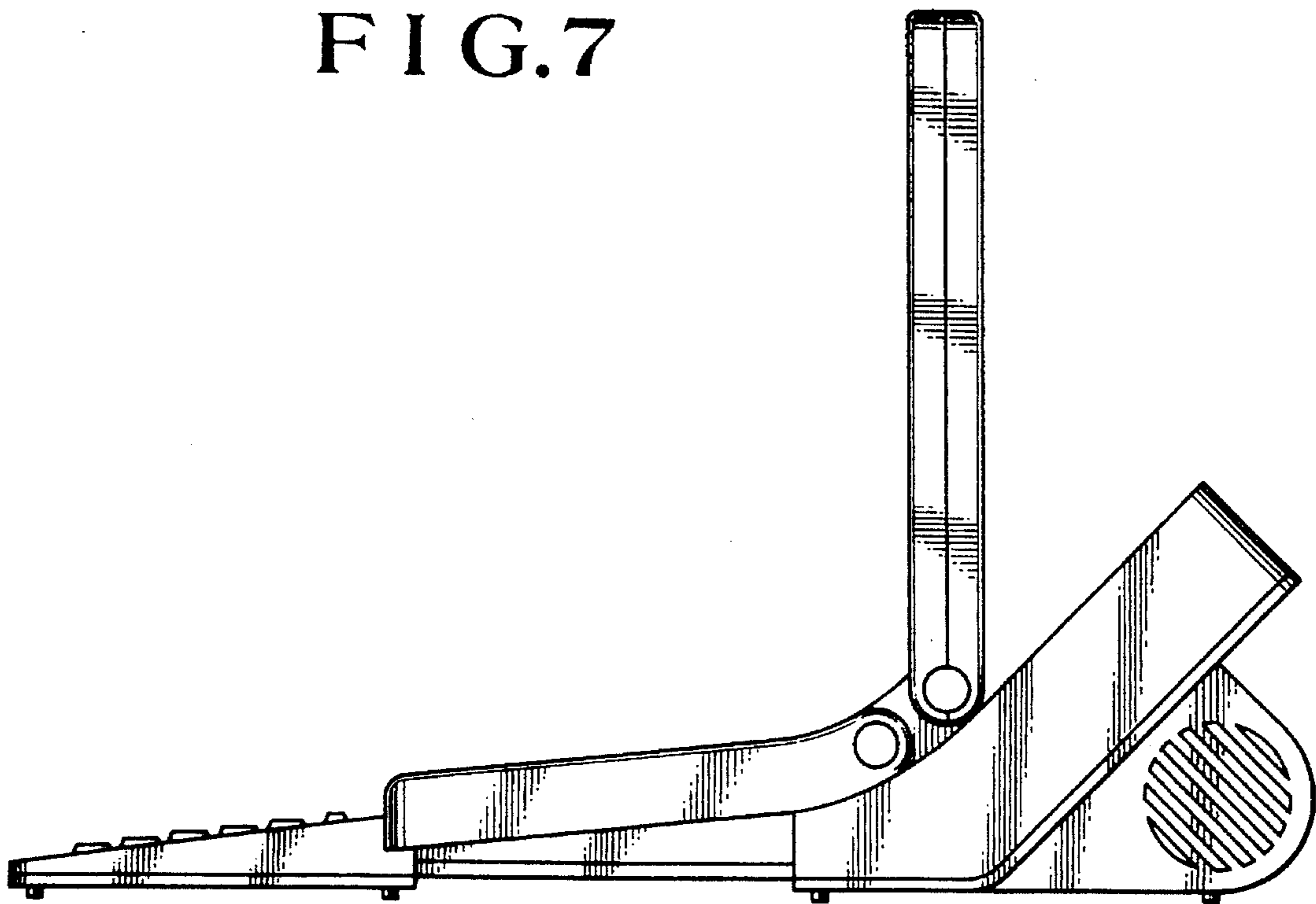
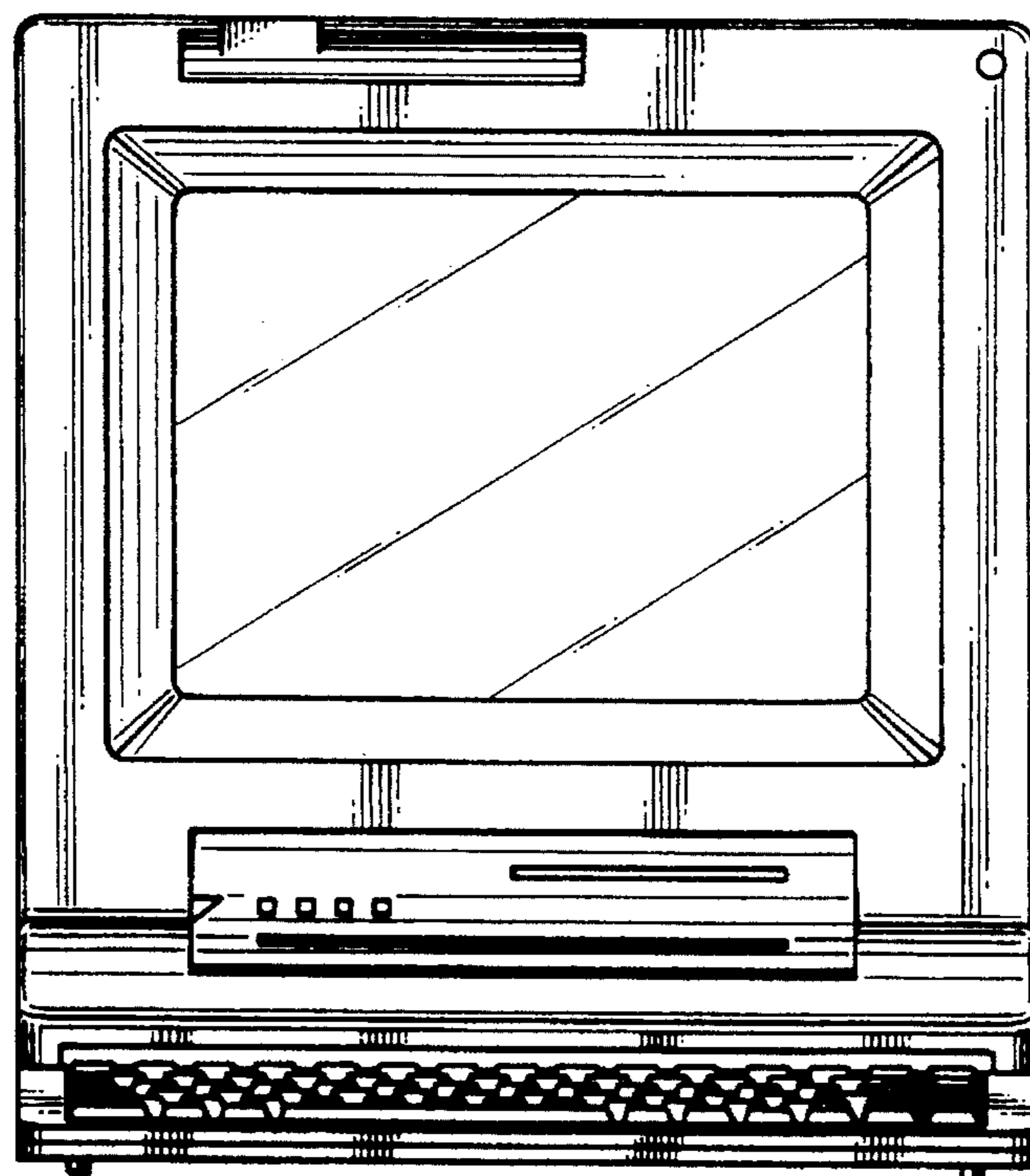


FIG. 8





# FIG. 9

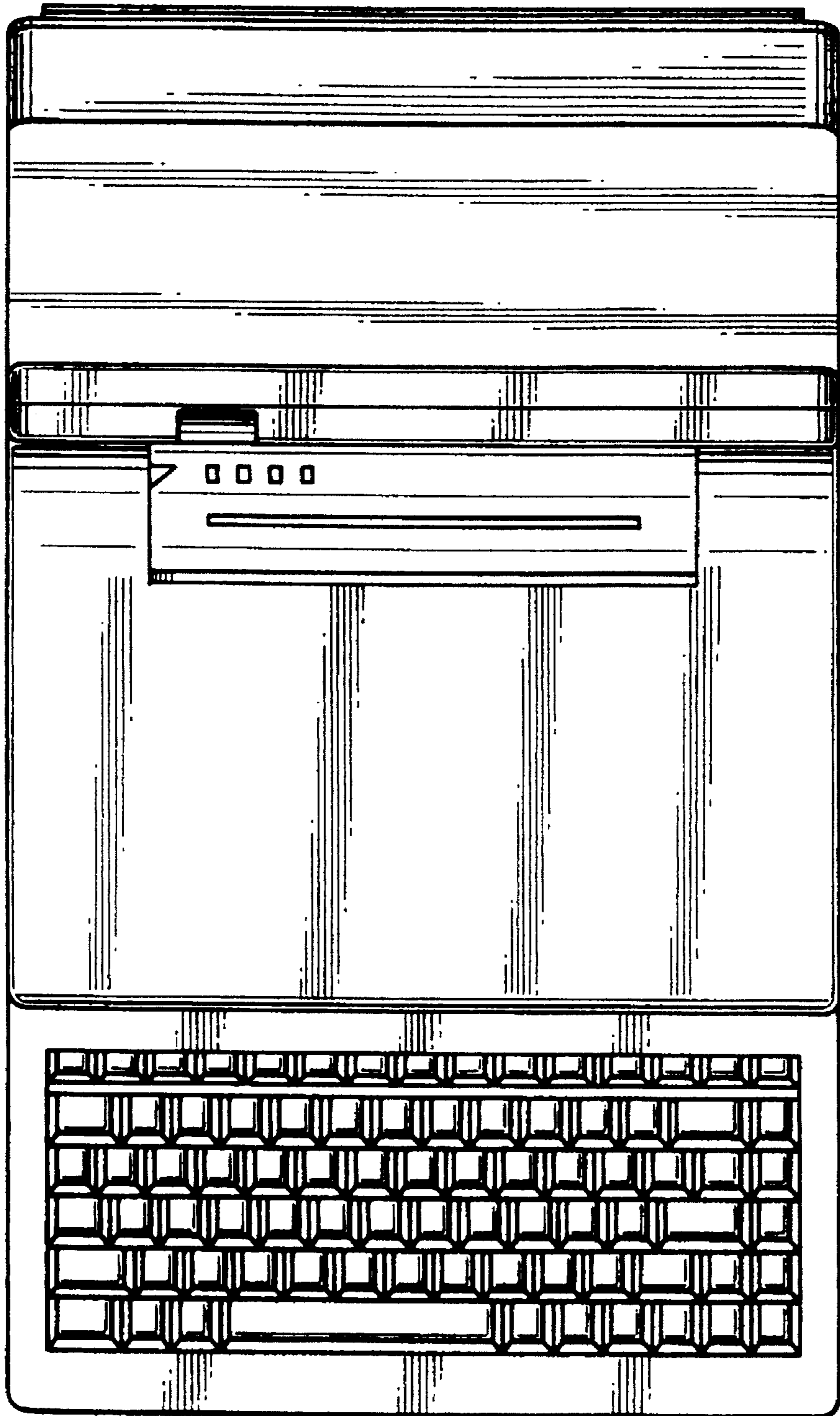


FIG.10

