



US00D376583S

# United States Patent [19]

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Ishiura et al.

[45] Date of Patent: **\*\*Dec. 17, 1996**

[54] **COMBINED CONTROL UNIT FOR INPUT AND OUTPUT OF INFORMATION AND WORD PROCESSOR**

D. 356,071	3/1995	Gotoh	.....	D14/106
D. 358,171	5/1995	Cheng	.....	D14/100 X
D. 358,376	5/1995	Poon	.....	D14/106
D. 359,306	6/1995	Lande et al.	.....	D14/100 X

[75] Inventors: **Ryoichi Ishiura, Matsudo; Jun Matsumoto**, Yokohama, both of Japan

### FOREIGN PATENT DOCUMENTS

[73] Assignee: **Kabushiki Kaisha Toshiba**, Kawasaki, Japan

850526	10/1992	Japan	.
887564	1/1994	Japan	.

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

### OTHER PUBLICATIONS

[21] Appl. No.: **43,589**

Newspaper—Denpa Shinbun, Sony, Dec. 7, 1989.  
Newspaper—Denpa Shinbun, Toshiba, May 13, 1993.  
Catalog—XTEND, Toshiba, May 20, 1993 (date obtained by applicant).

[22] Filed: **Sep. 7, 1995**

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

### Related U.S. Application Data

[62] Division of Ser. No. 22,774, May 11, 1994.

[57] **CLAIM**

### Foreign Application Priority Data

The ornamental design for a combined control unit for input and output of information and word processor, as shown and described.

Jan. 31, 1994 [JP] Japan ..... 6-1603

[52] **U.S. Cl.** ..... **D14/100**

[58] **Field of Search** ..... D14/100, 101, D14/106, 113, 115, 124-129; D18/1, 7; 235/145 A, 145 R; 345/104, 156, 168, 173, 901-905, 87; 341/22, 23; 361/679-686; 364/708.1, 709.04, 709.12; 400/486, 489; 178/18, 19

### DESCRIPTION

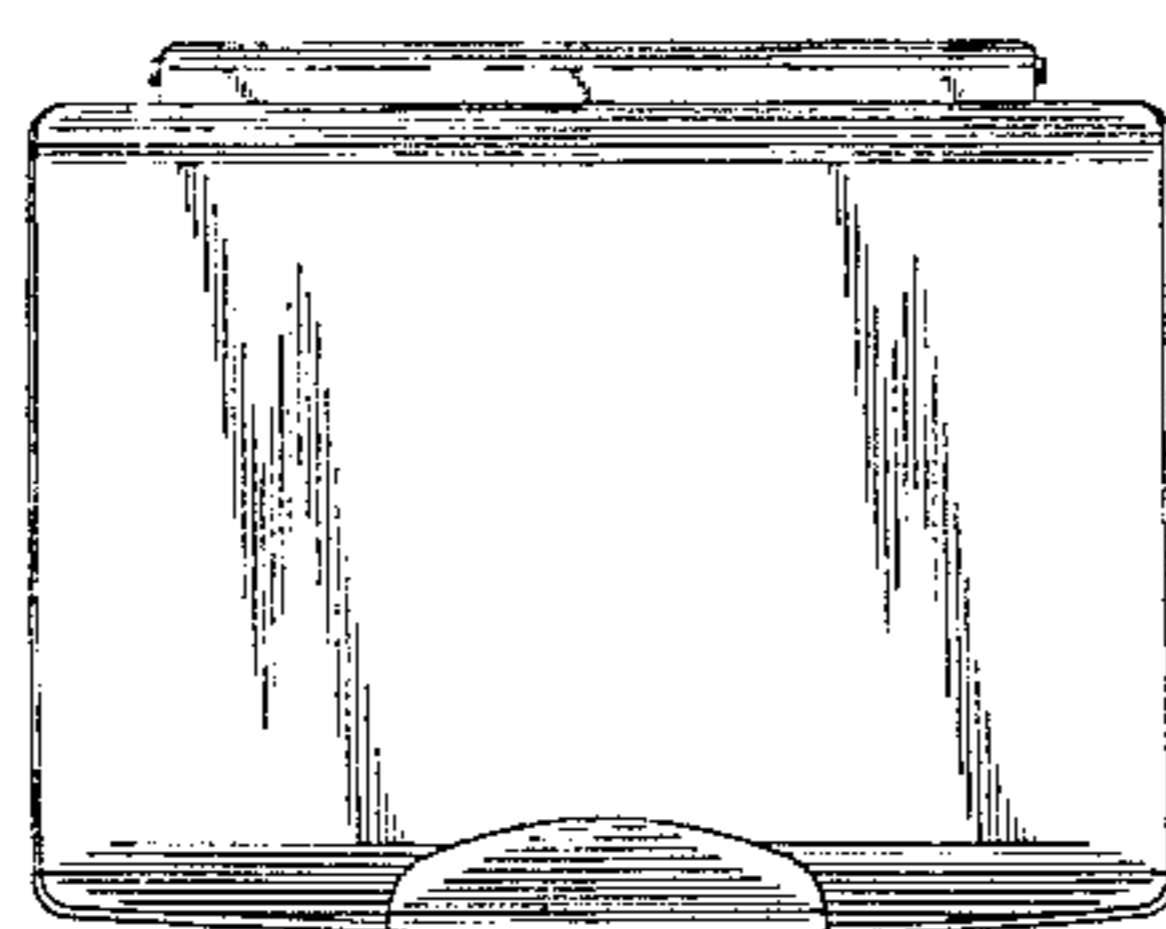
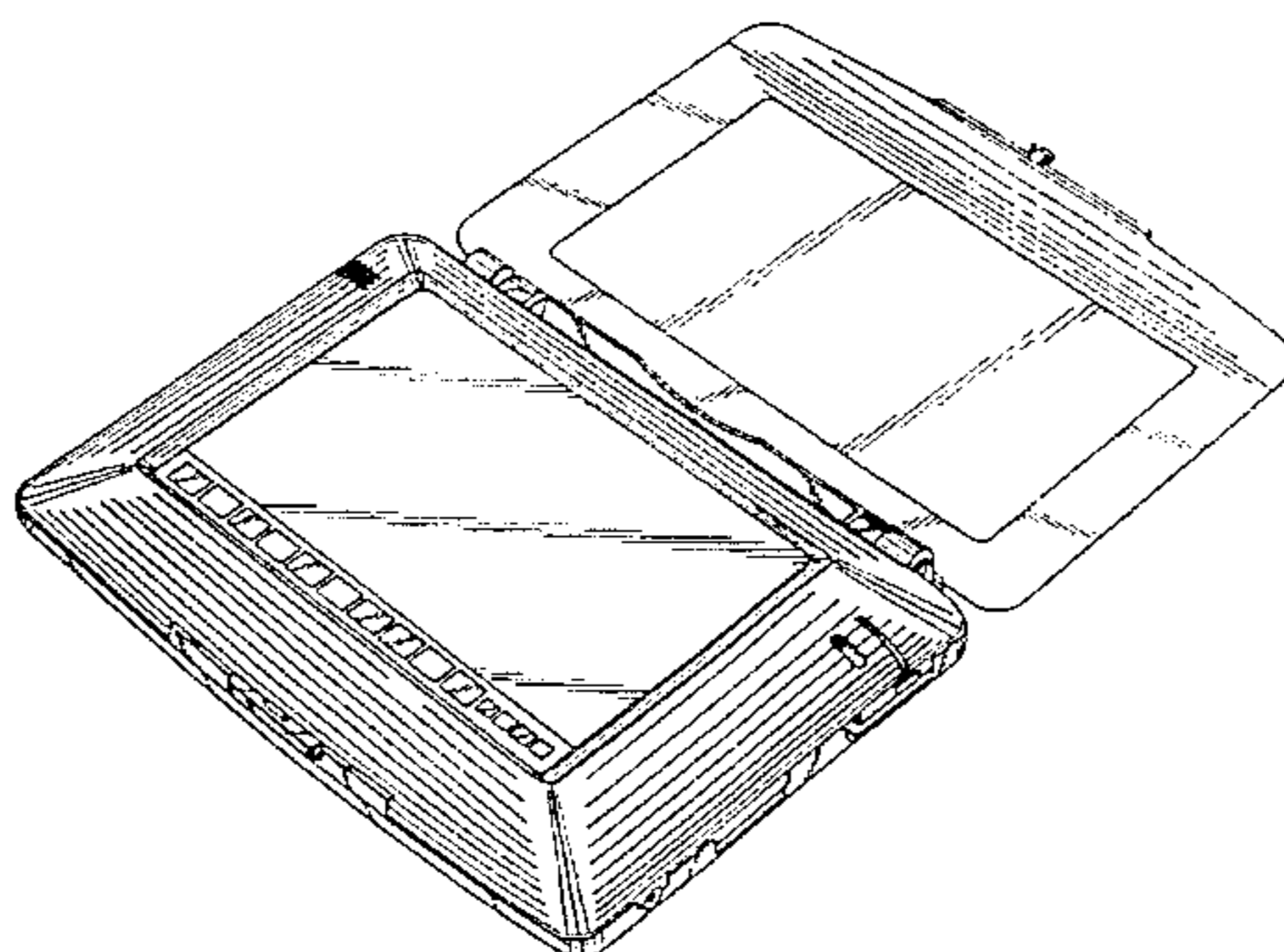
### References Cited

FIG. 1 is a top, front and right side perspective view of a combined control unit for input and output of information and word processor according to our new design;  
FIG. 2 is a front elevational view thereof;  
FIG. 3 is a rear elevational view thereof;  
FIG. 4 is a top plan view thereof;  
FIG. 5 is an enlarged sectional view thereof taken at line 5-5 in FIG. 4;  
FIG. 6 is a right side elevational view thereof;  
FIG. 7 is a left side elevational view thereof;  
FIG. 8 is a bottom plan view thereof;  
FIG. 9 is a front elevational view thereof in closed position;  
FIG. 10 is a right side elevational view thereof in closed position; and,  
FIG. 11 is a top plan view thereof in closed position.

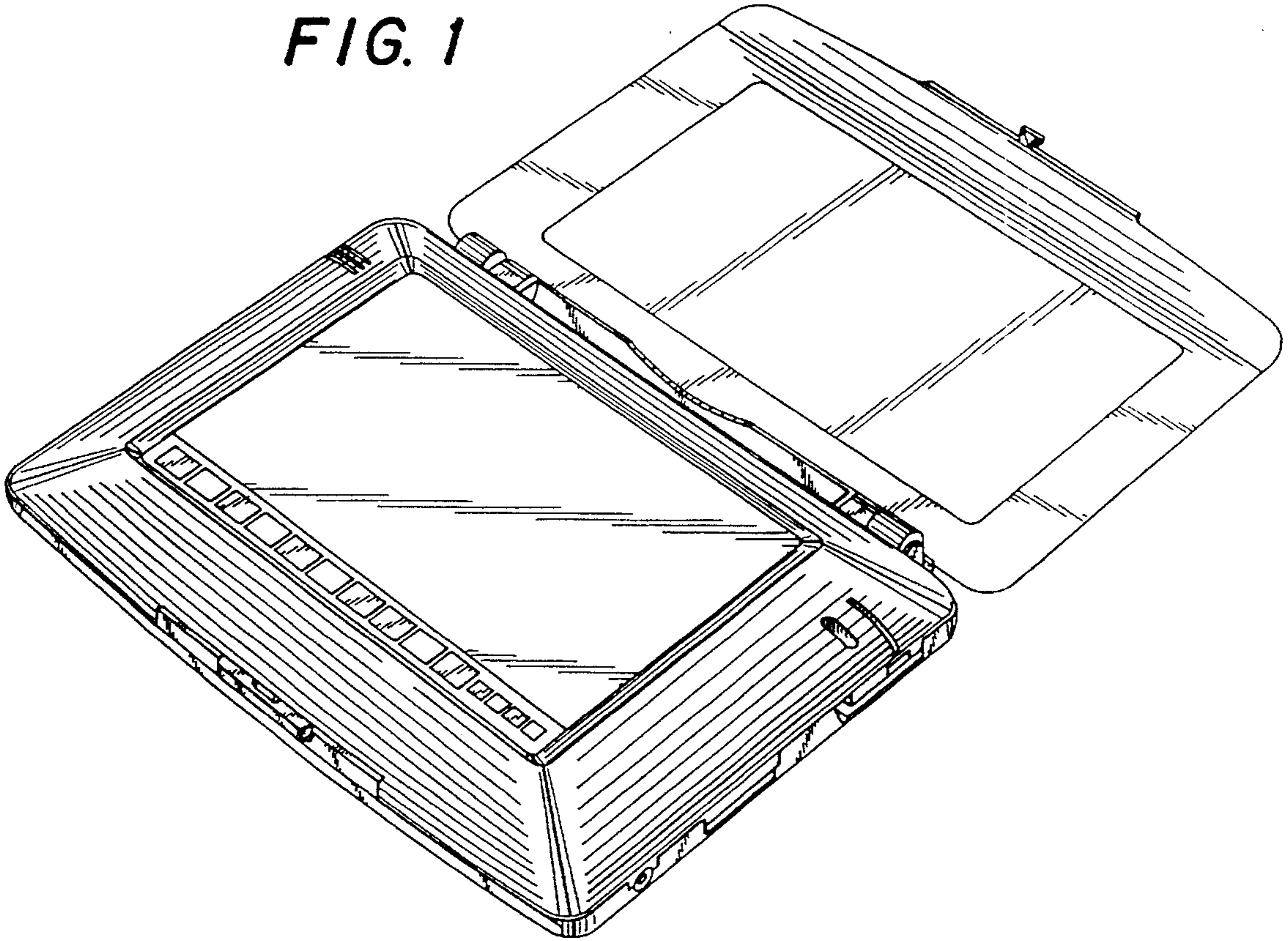
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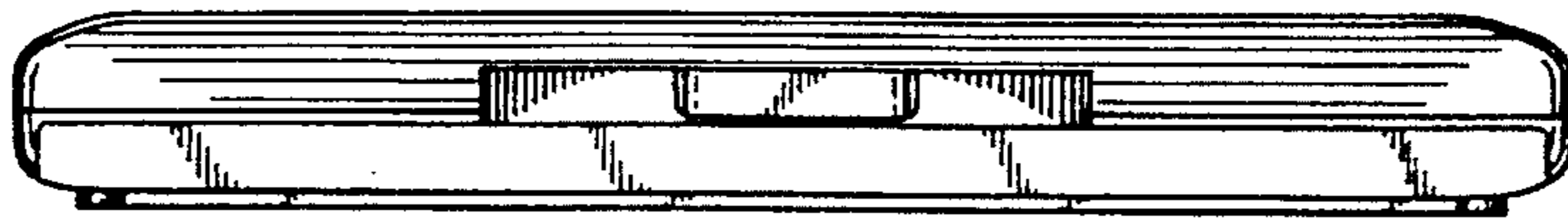
**1 Claim, 4 Drawing Sheets**



**FIG. 1**



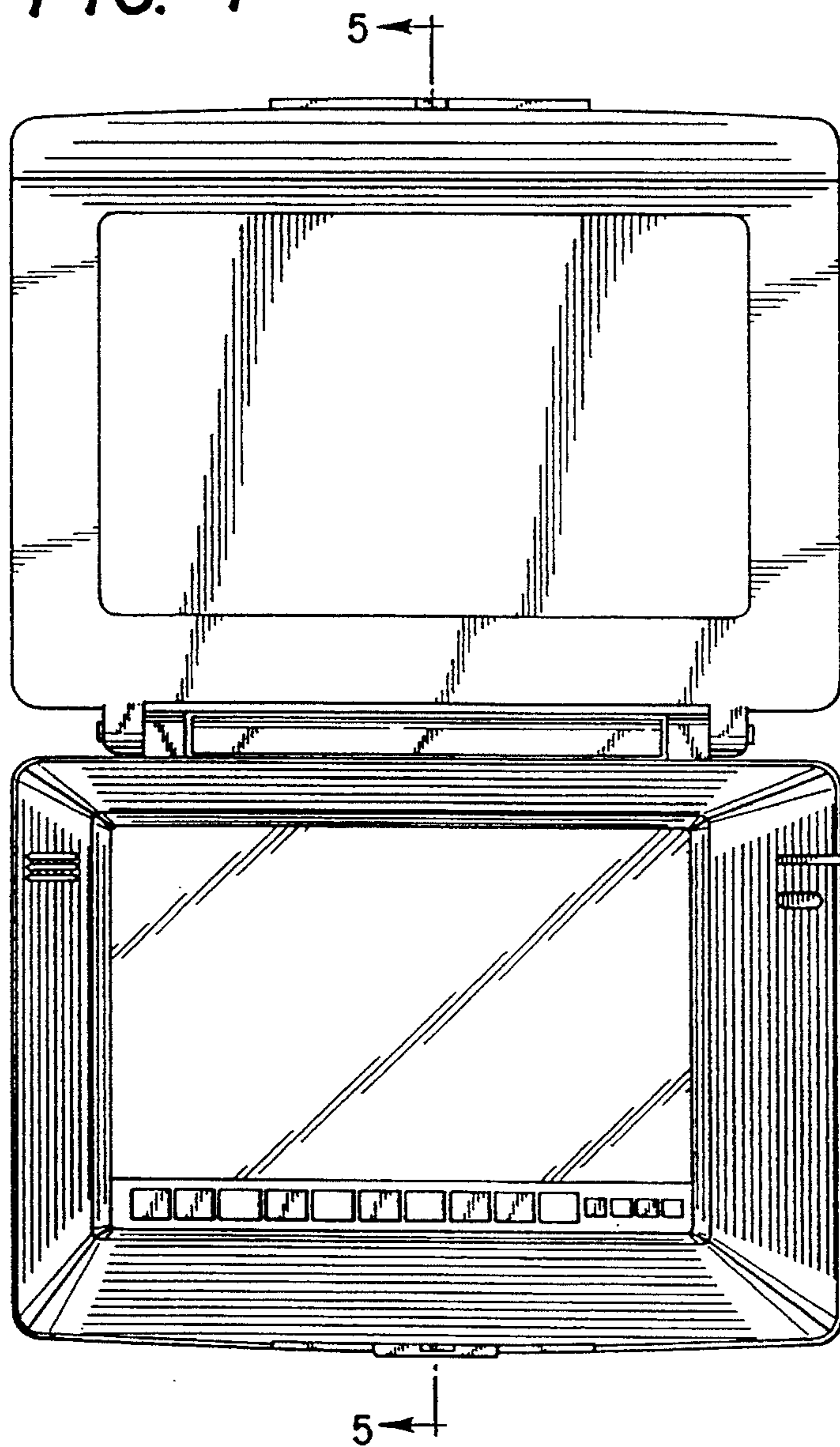
**FIG. 2**



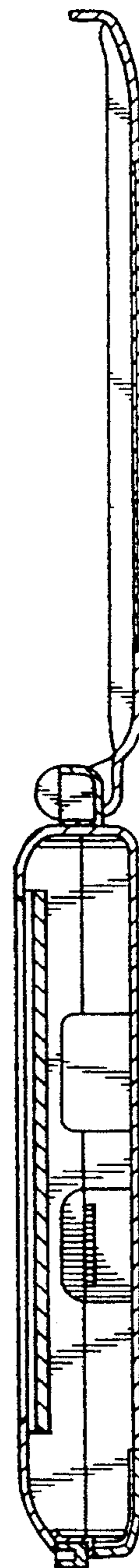
**FIG. 3**



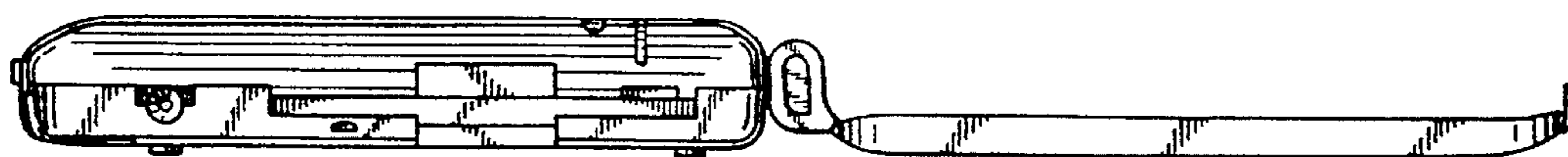
**FIG. 4**



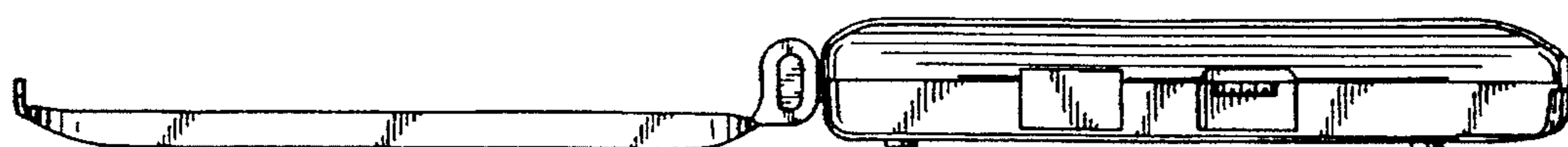
**FIG. 5**



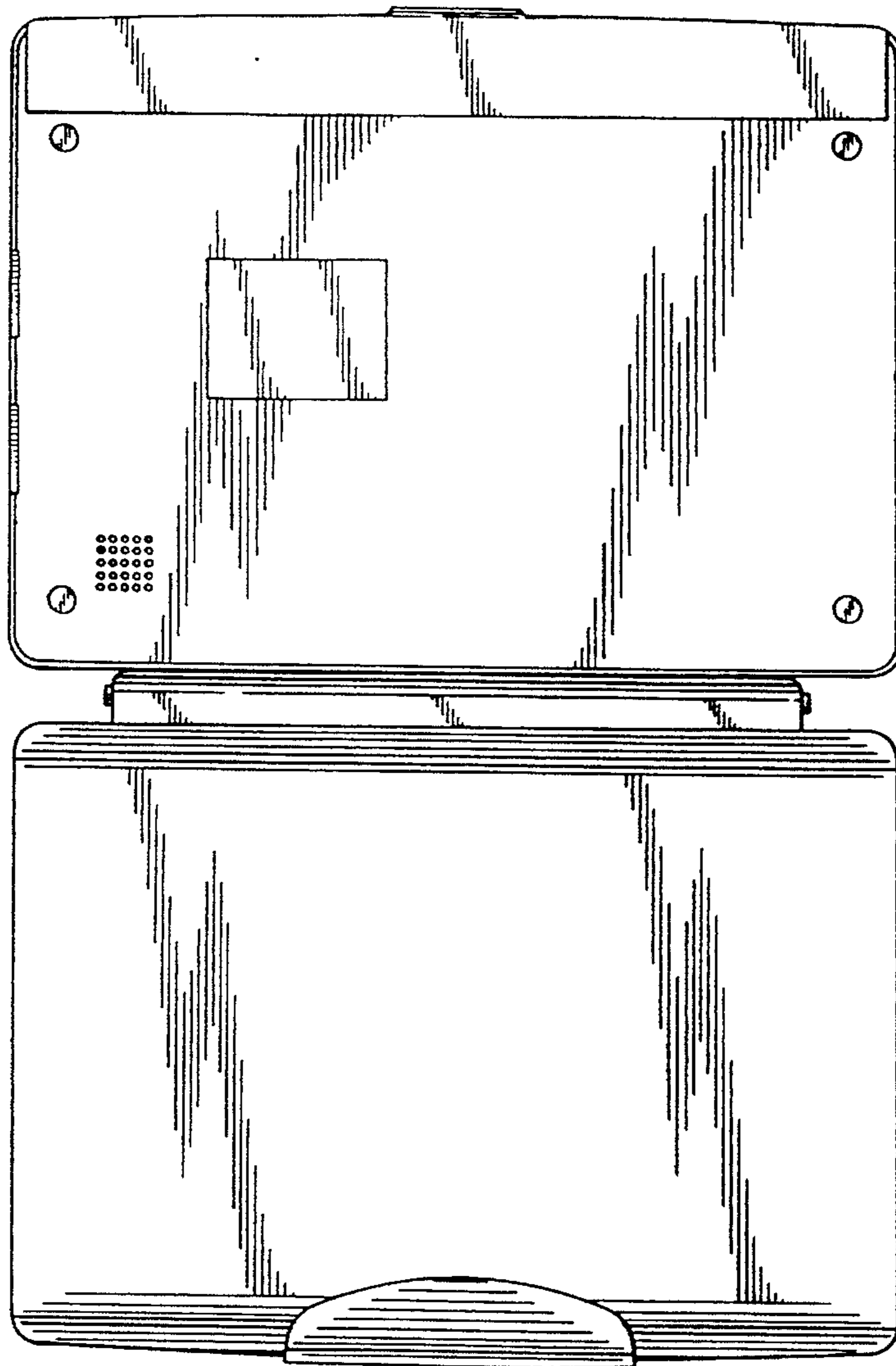
**FIG. 6**



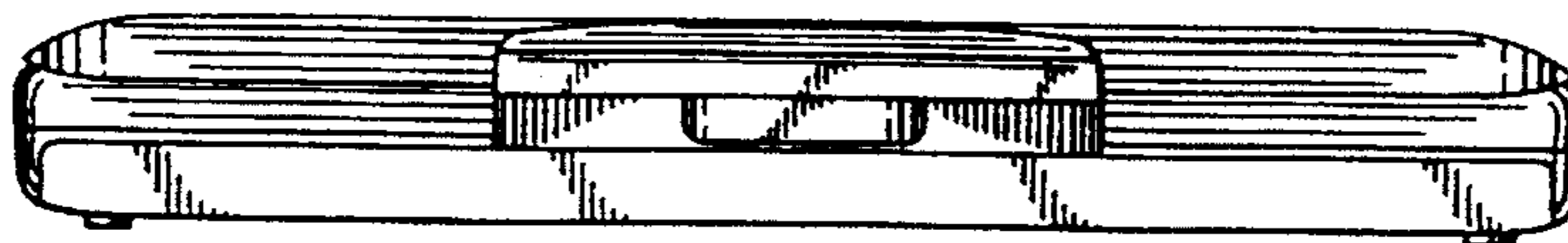
**FIG. 7**



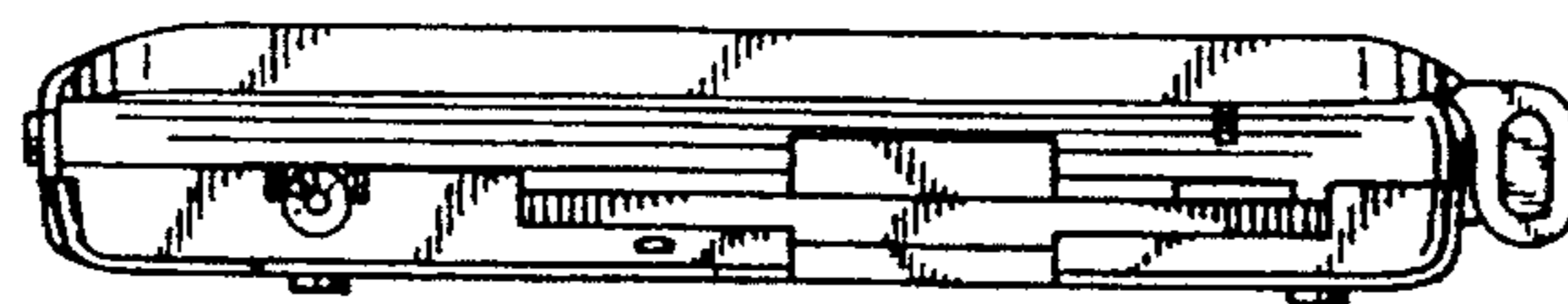
**FIG. 8**



**FIG. 9**



**FIG. 10**



*FIG. 11*

