



US00D428413S

# United States Patent [19] Fullerton

[11] **Patent Number: Des. 428,413**

[45] **Date of Patent: \*\* Jul. 18, 2000**

[54] **HAND HELD COMPUTER KEYBOARD**

[76] Inventor: **Robert L. Fullerton**, 9220 N. Egret Ct., Gilroy, Calif. 95020

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

[21] Appl. No.: **29/100,882**

[22] Filed: **Feb. 18, 1999**

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

[52] **U.S. Cl. .... D14/345**

[58] **Field of Search** ..... D14/100, 106, D14/113, 115; D18/1, 7; 235/145 A, 145 R; 341/22, 23; 345/104, 156, 168, 169; 361/680-686; 364/708.1; 400/486, 489

[56] **References Cited**

**U.S. PATENT DOCUMENTS**

D. 327,882	7/1992	George et al. .	
D. 331,400	12/1992	Kelly et al. .	
D. 332,777	1/1993	Kelly et al. .	
D. 348,654	7/1994	Branck et al. .	
D. 384,043	9/1997	Tamaki .....	D14/106
D. 395,288	6/1998	Soderburg .....	D14/106
D. 396,703	8/1998	Han .....	D14/106
5,241,303	8/1993	Registor et al. ....	345/168
5,712,760	1/1998	Coulon et al. ....	361/680
5,781,406	7/1998	Hunte .....	361/680
5,786,983	7/1998	Brenner et al. ....	361/680
5,894,406	4/1999	Blend et al. ....	361/680

**FOREIGN PATENT DOCUMENTS**

WO 97/04380 2/1997 WIPO .

**OTHER PUBLICATIONS**

Joe Hutsko; 3 New Near-Notebooks Have Real Keyboards but Fit in a Pocketbook; New York Times, Late Edition; Jun. 4, 1998, Sec. G circuits P. 1.

David Stipp; Inventor on the verge of a nervous Break-through; Fortune, Mar. 29, 1999.

Stephen H. Wildstrom; Technology and You: Trapping Y2K Bugs—On Your PC; Business Week, Dec. 14, 1998.

Hitting the Right Keys; Computer Shopper vol. 16, No. 16. (Dec. 1997):128.

Gayle Ehrenman; Objects Of Desire, Hands-on reviews of high-tech gear; Window Sources, Jun. 1998.

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[57] **CLAIM**

The ornamental design for a hand held computer keyboard, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of a hand held computer keyboard showing my new design in an open configuration; FIG. 2 is a top plan view thereof;

FIG. 3 is a bottom plan view thereof with a stabilizing leg extended;

FIG. 4 is a right side elevational view thereof, the left side elevational view being a mirror image thereof;

FIG. 5 is a rear elevational view thereof;

FIG. 6 is a front elevational view thereof;

FIG. 7 is a perspective view of the accessory keyboard for a hand held computer in a closed configuration;

FIG. 8 is a top plan view thereof;

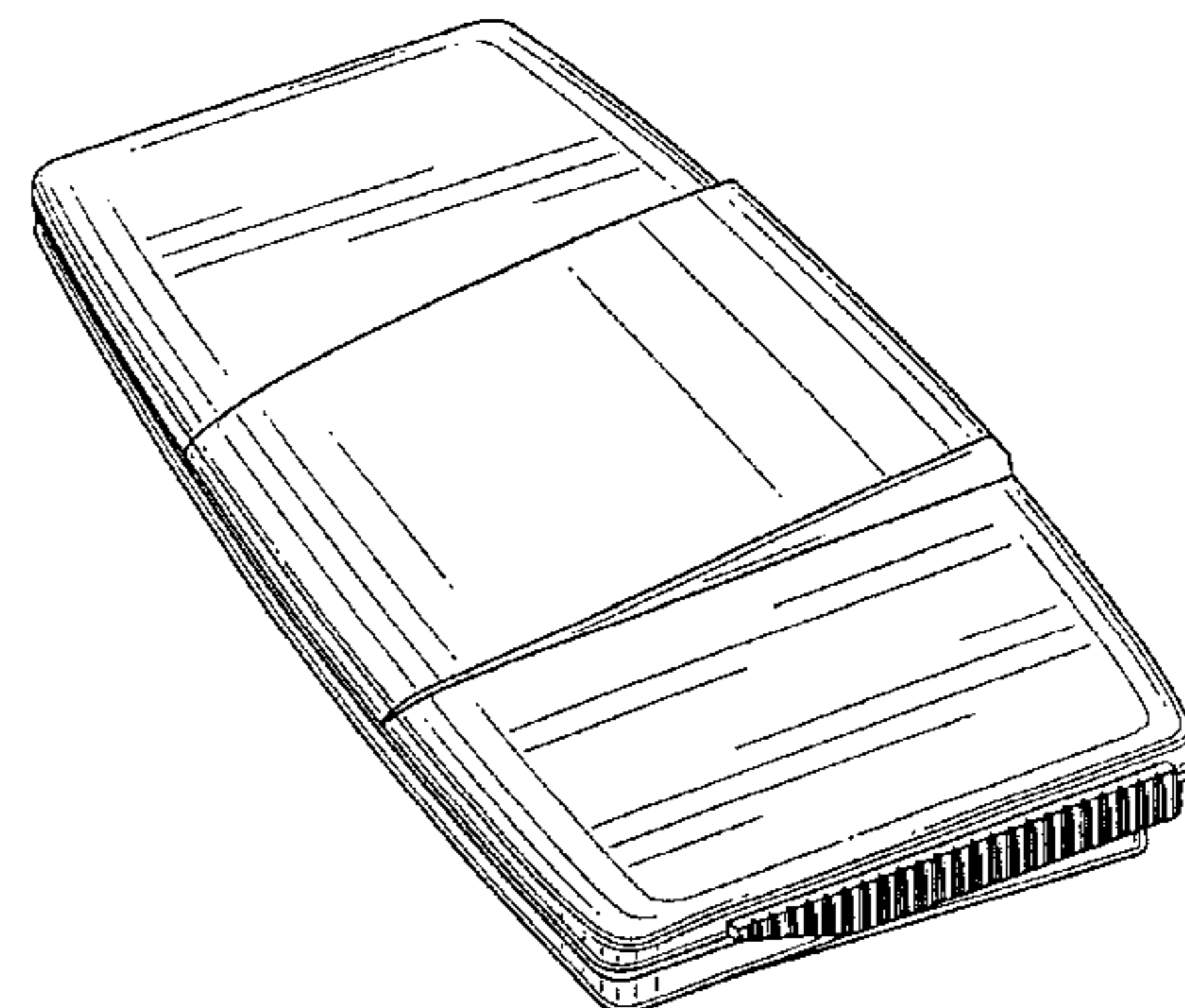
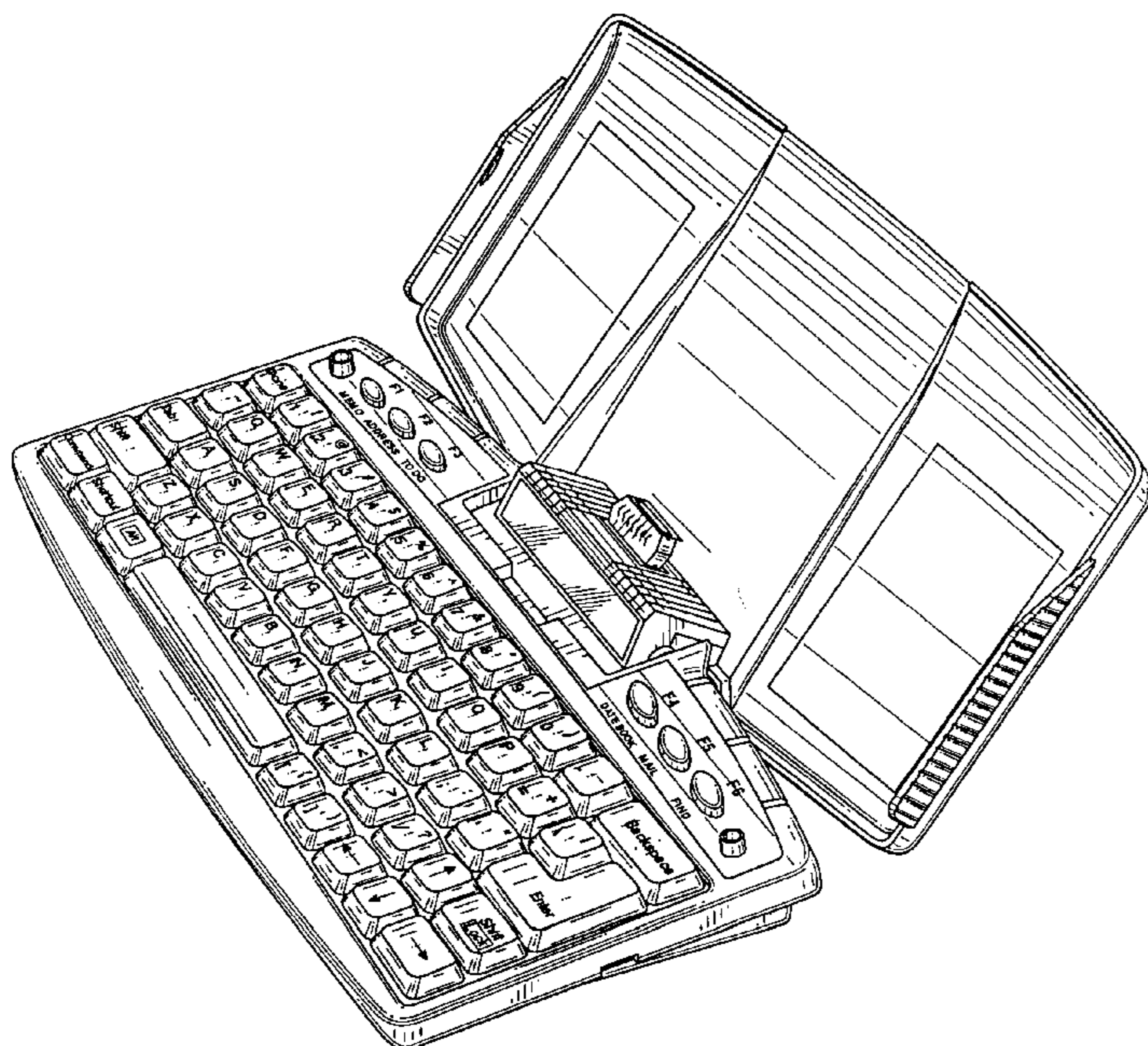
FIG. 9 is a bottom plan view thereof;

FIG. 10 is a right side elevational view thereof, the left elevational view being a mirror image thereof;

FIG. 11 is a rear elevational view thereof; and,

FIG. 12 is a front elevational view thereof.

**1 Claim, 12 Drawing Sheets**



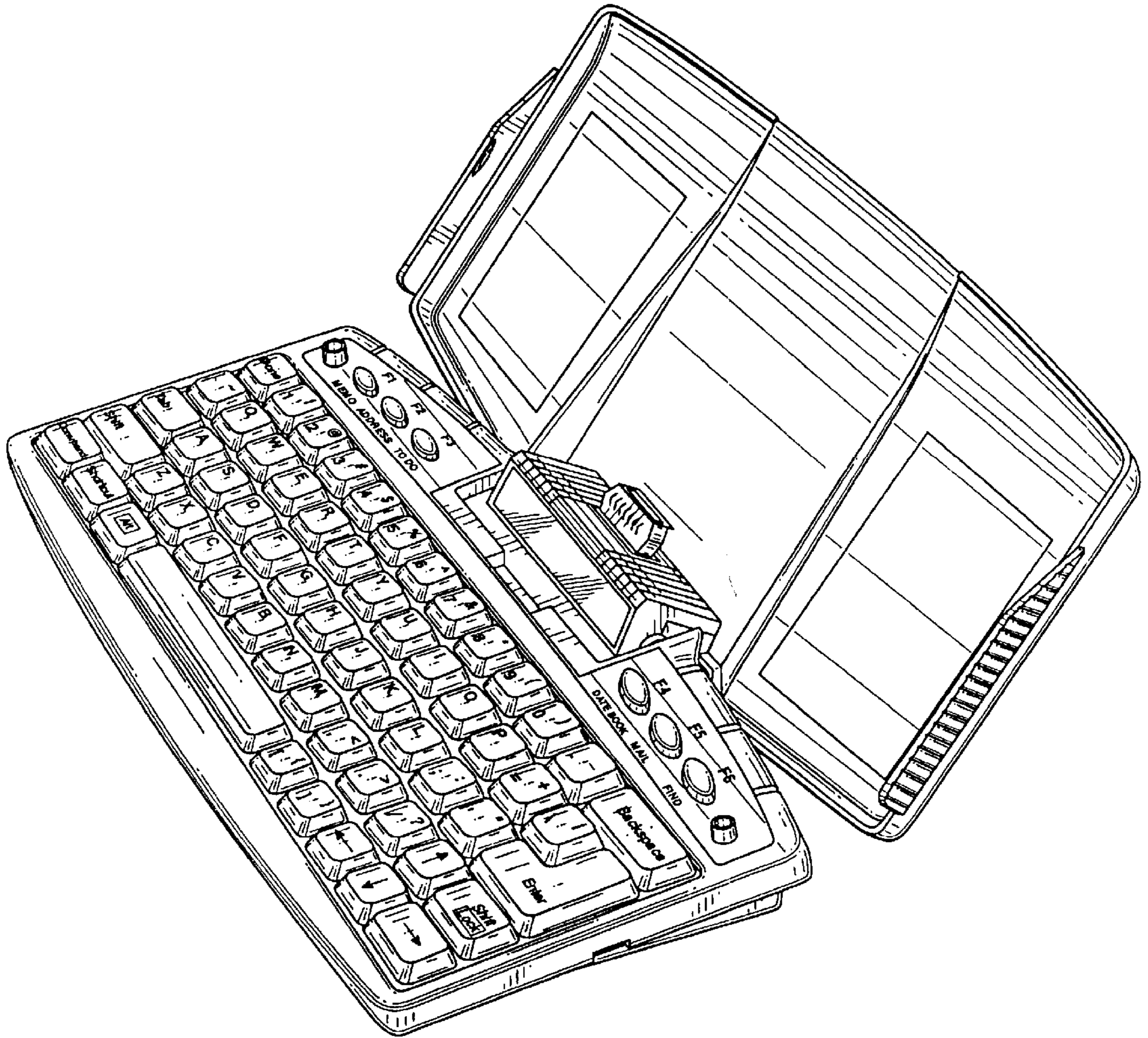


FIG. 1

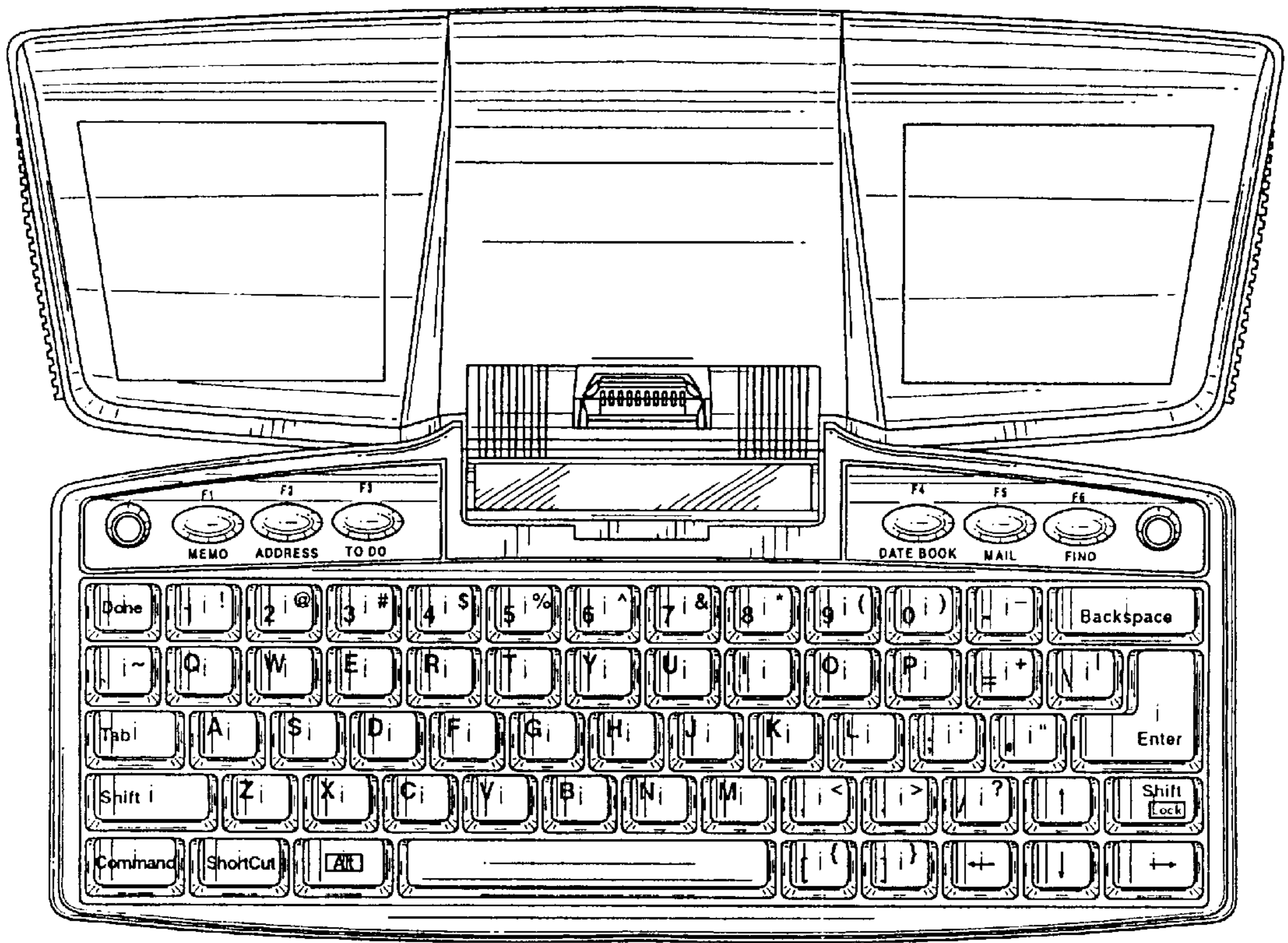


FIG. 2

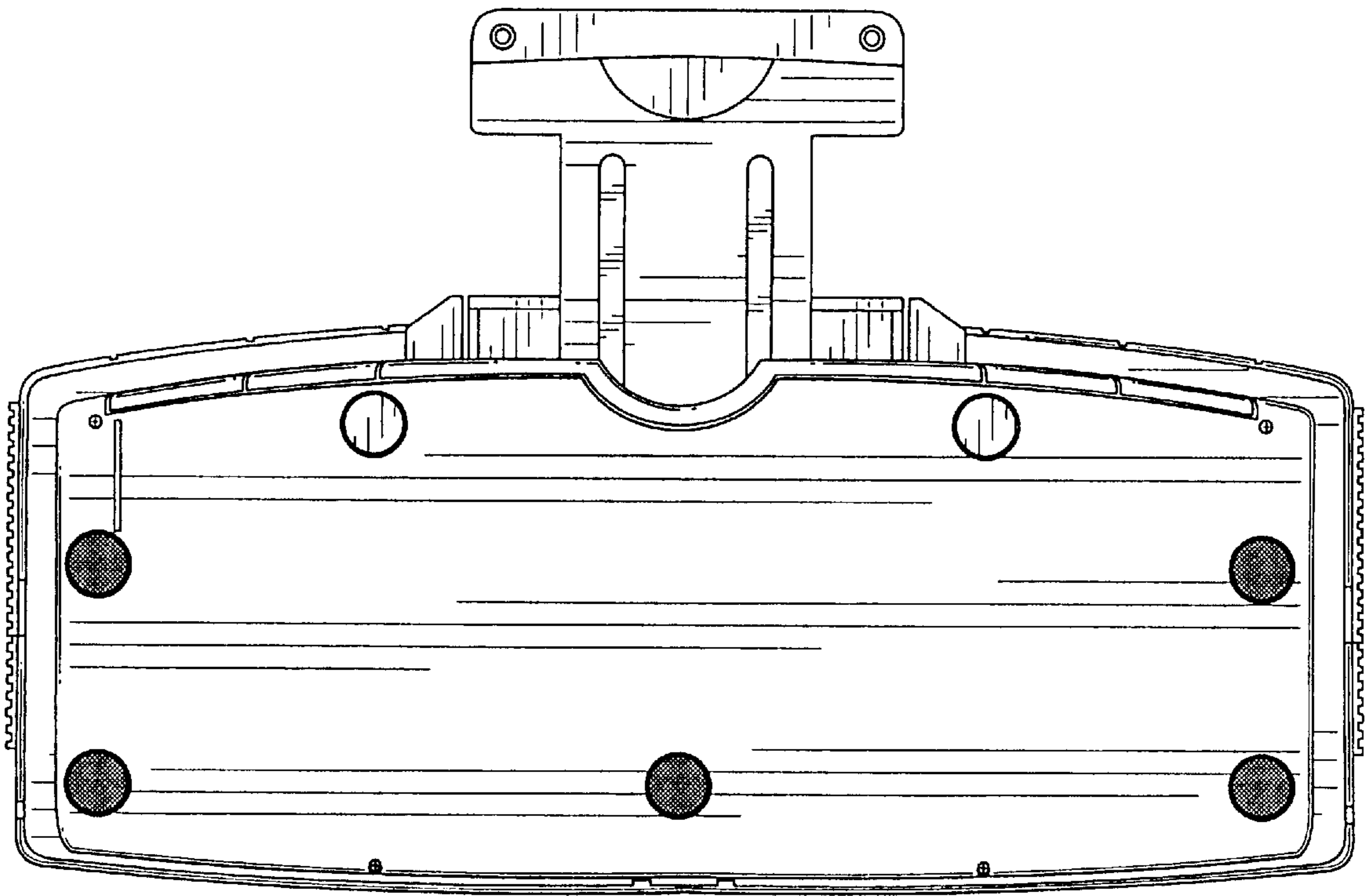


FIG. 3

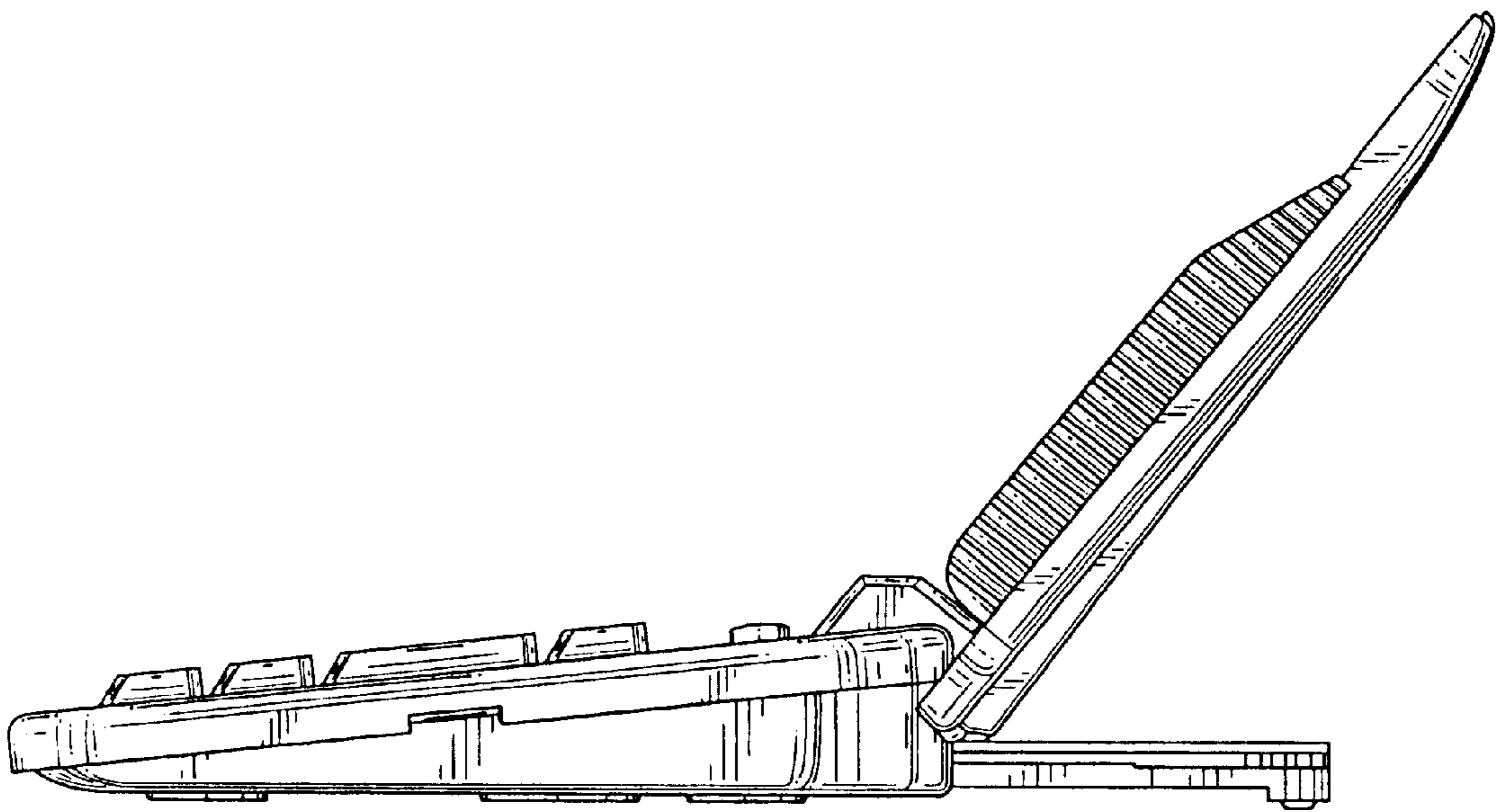


FIG. 4

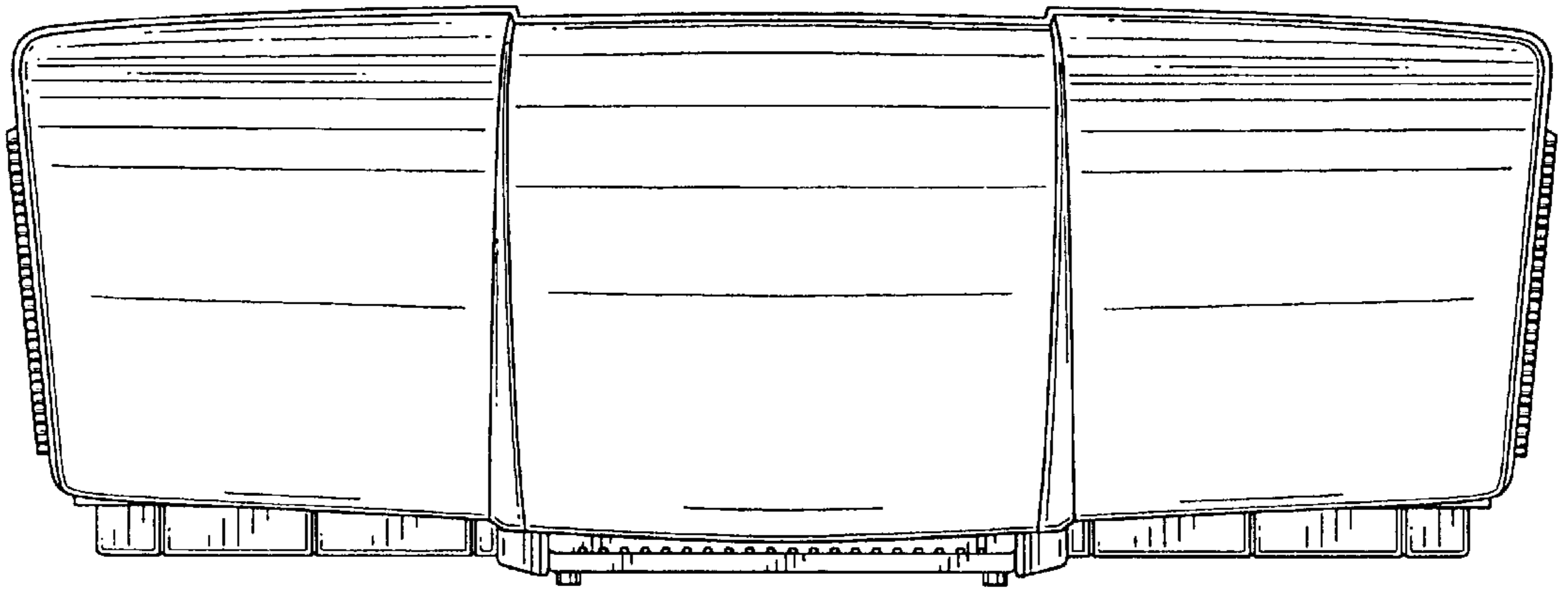


FIG. 5

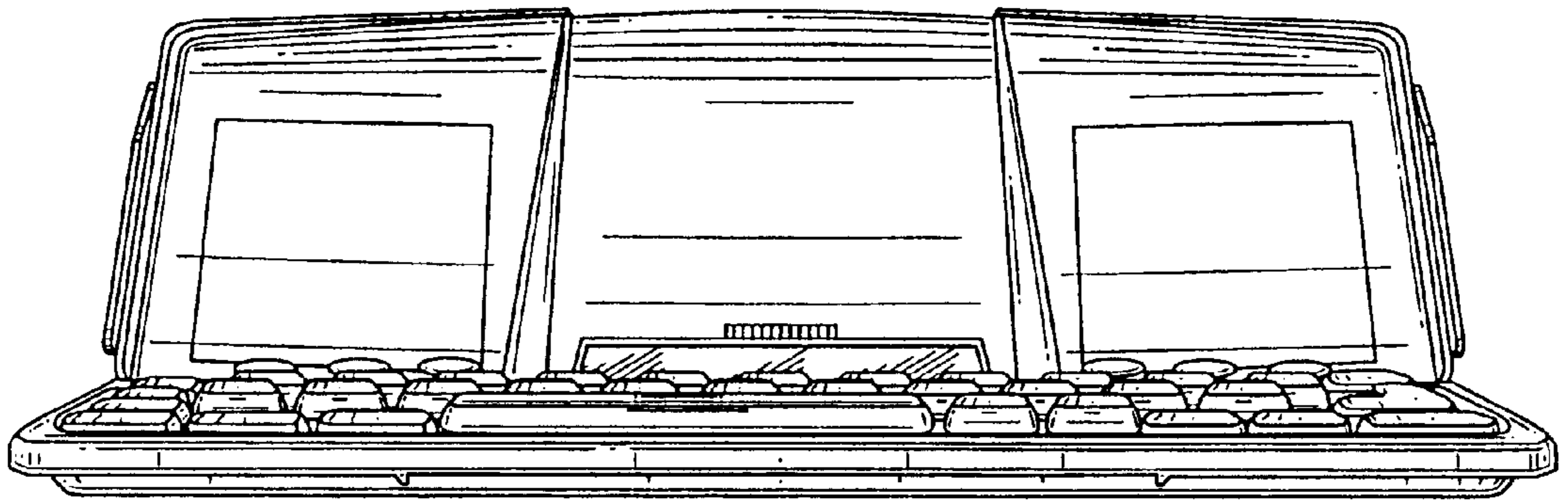


FIG. 6

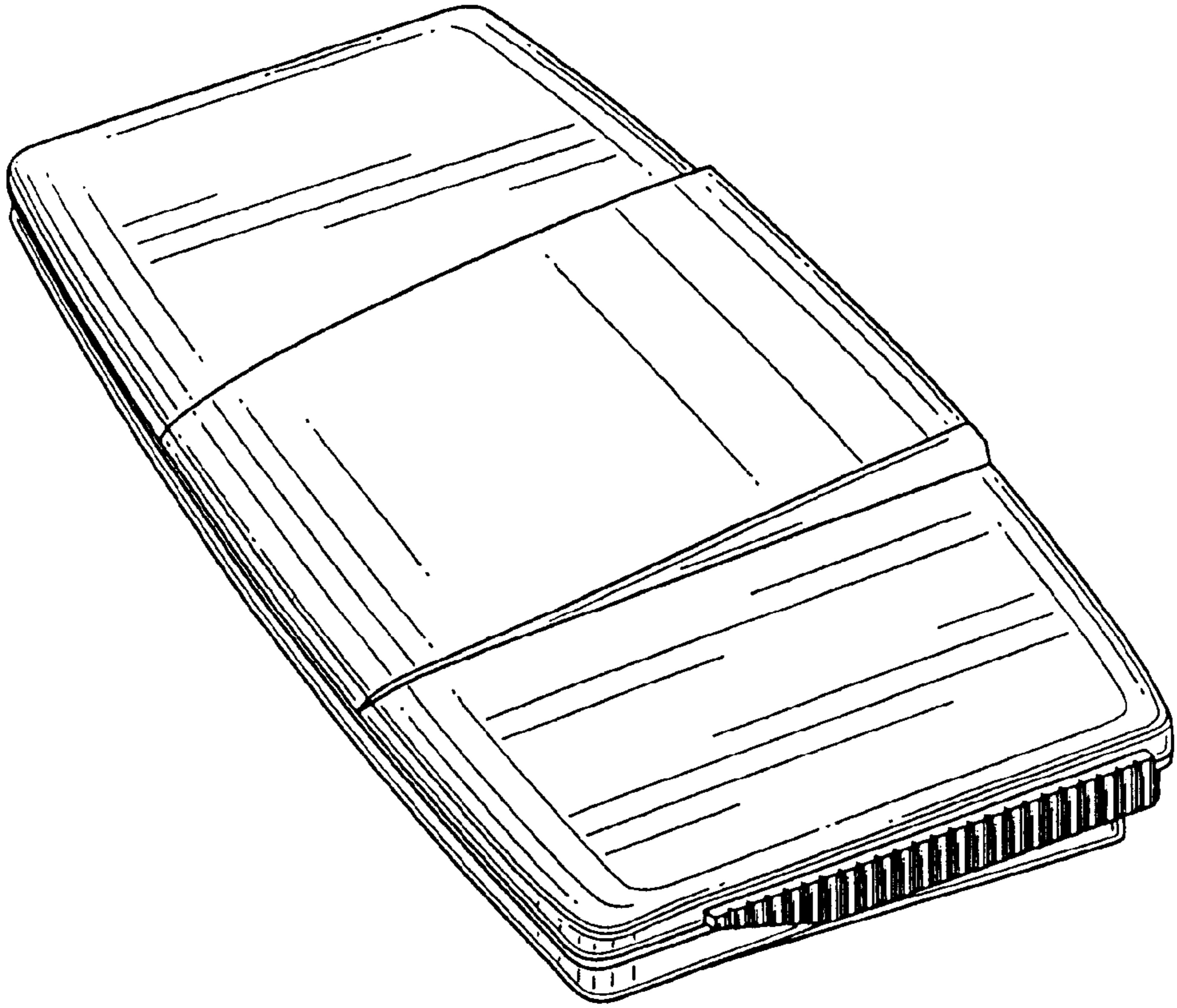


FIG. 7



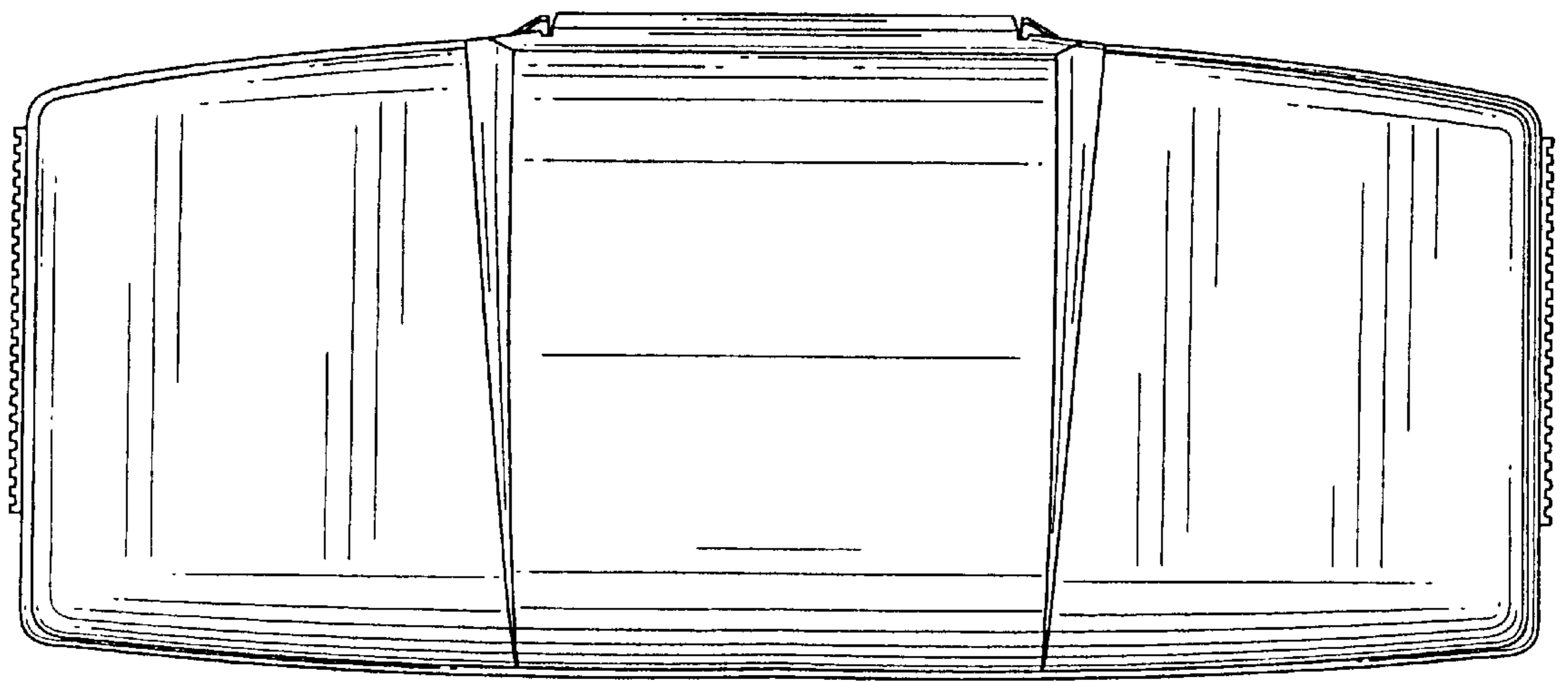


FIG. 8

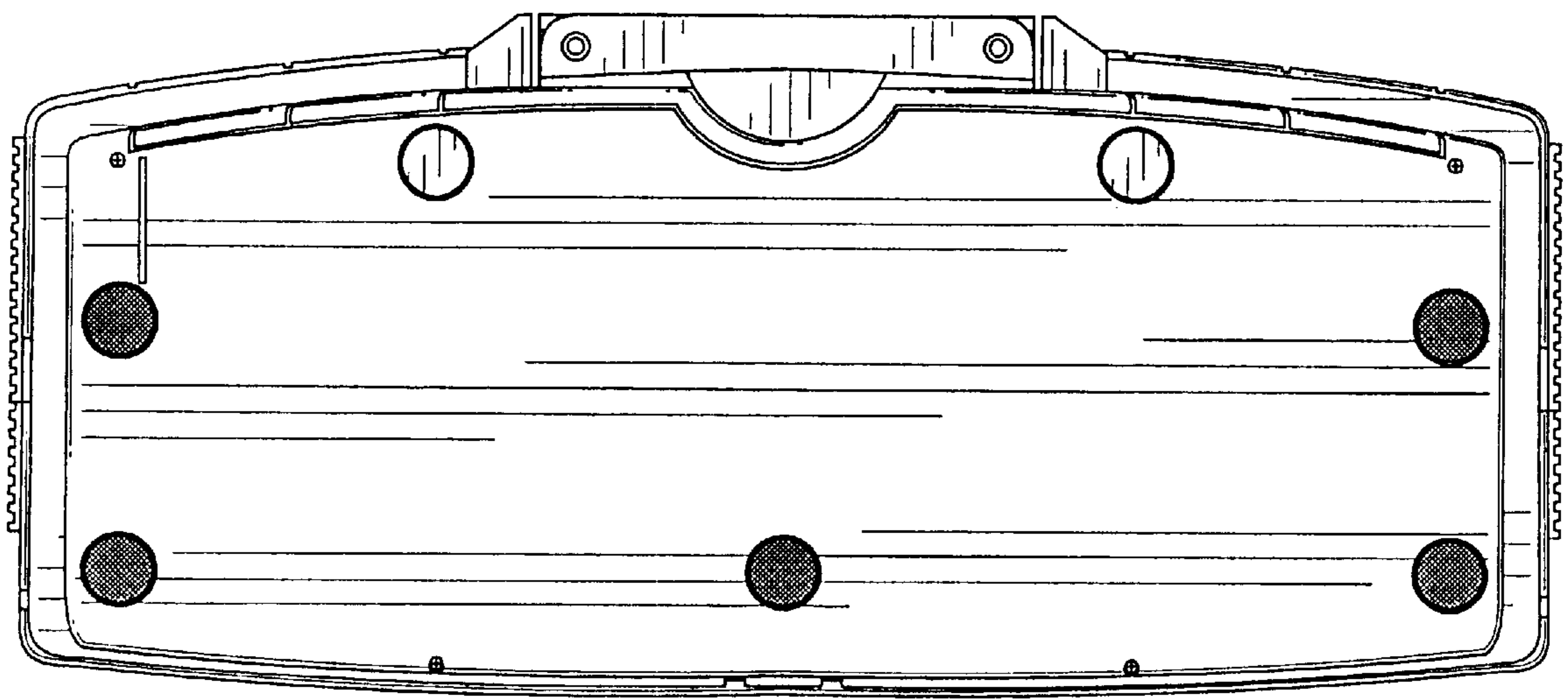


FIG. 9

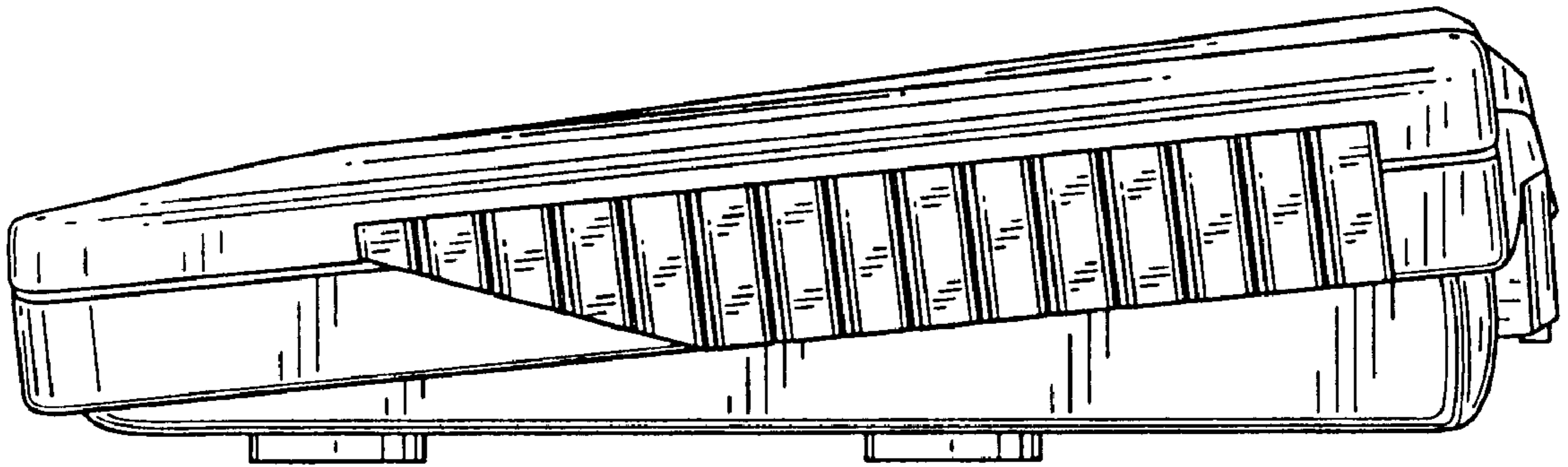


FIG. 10

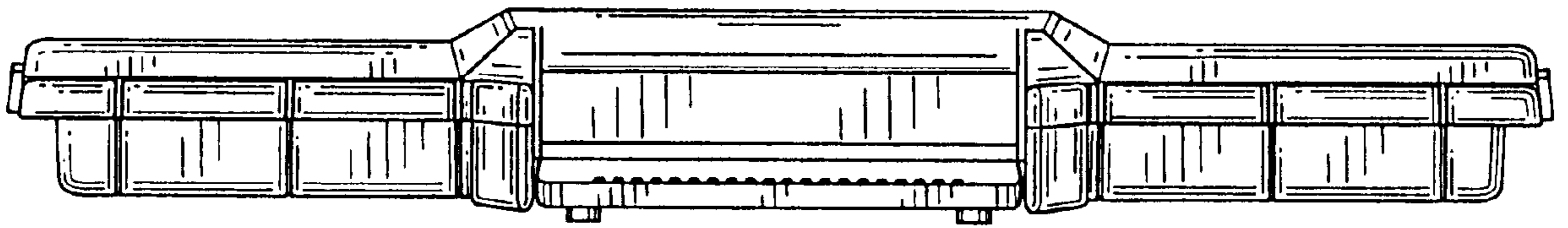


FIG. 11

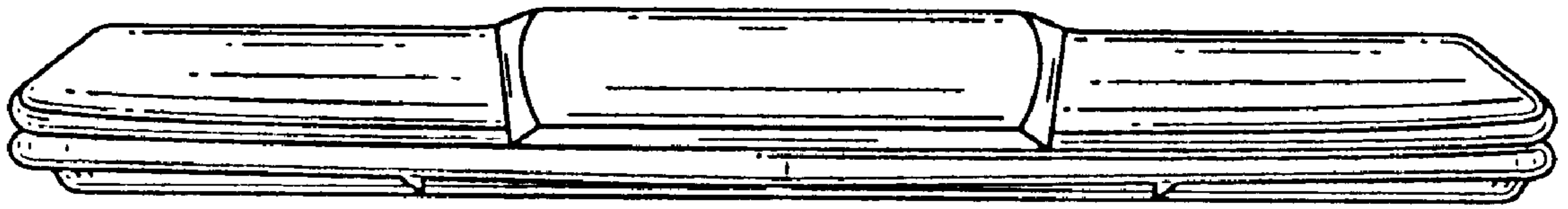


FIG. 12