



US00D334189S

United States Patent [19]

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Takimoto

[45] Date of Patent: **** Mar. 23, 1993**

[54] **COMBINED RADIO TUNER AND TAPE RECORDER**

D. 318,277 7/1991 Takimoto D14/163

[75] Inventor: **Makoto Takimoto, Osaka, Japan**

OTHER PUBLICATIONS

HFD; Jun. 6, 1988; p. 83; Panasonic model FD75.

[73] Assignee: **Sharp Corporation, Osaka, Japan**

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Albritton & Herbert

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

[21] Appl. No.: **612,715**

[57] **CLAIM**

The ornamental design for a combined radio tuner and tape recorder, as shown and described.

[22] Filed: **Nov. 13, 1990**

[30] **Foreign Application Priority Data**

May 16, 1990 [JP] Japan 2-16565

DESCRIPTION

[52] U.S. Cl. **D14/163; D14/168**

FIG. 1 is a perspective view of a combined radio tuner and tape recorder showing my new design with the cassette holder open;

[58] Field of Search **D14/160-168,**

D14/154, 188, 192, 194-196; 455/344, 350-351

FIG. 2 is a front elevational view thereof;

FIG. 3 is a rear elevational view thereof;

[56] **References Cited**

U.S. PATENT DOCUMENTS

D. 309,454 7/1990 Mori D14/168 X

D. 313,597 1/1991 Takimoto D14/168 X

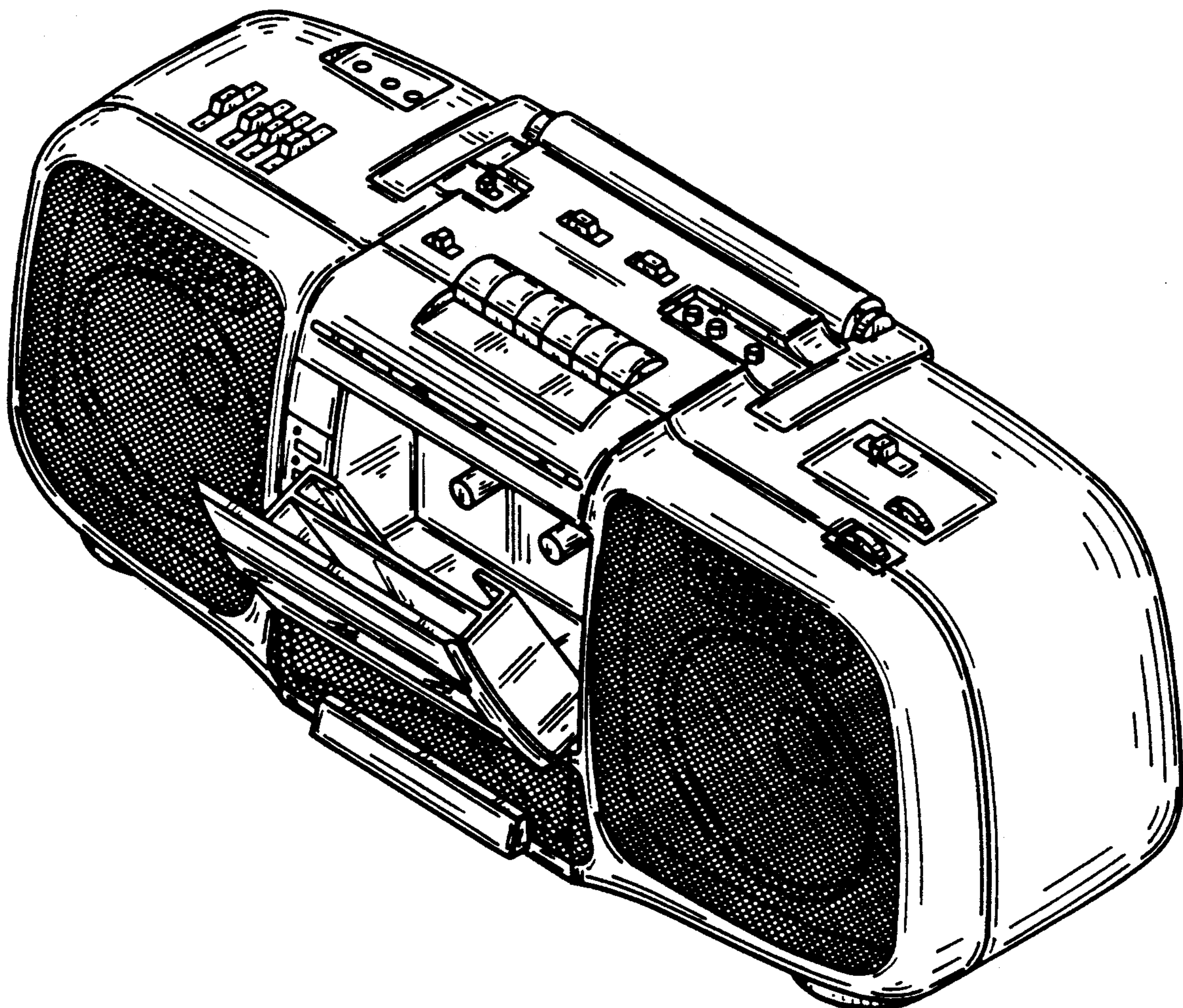
D. 317,916 7/1991 Fuke D14/163

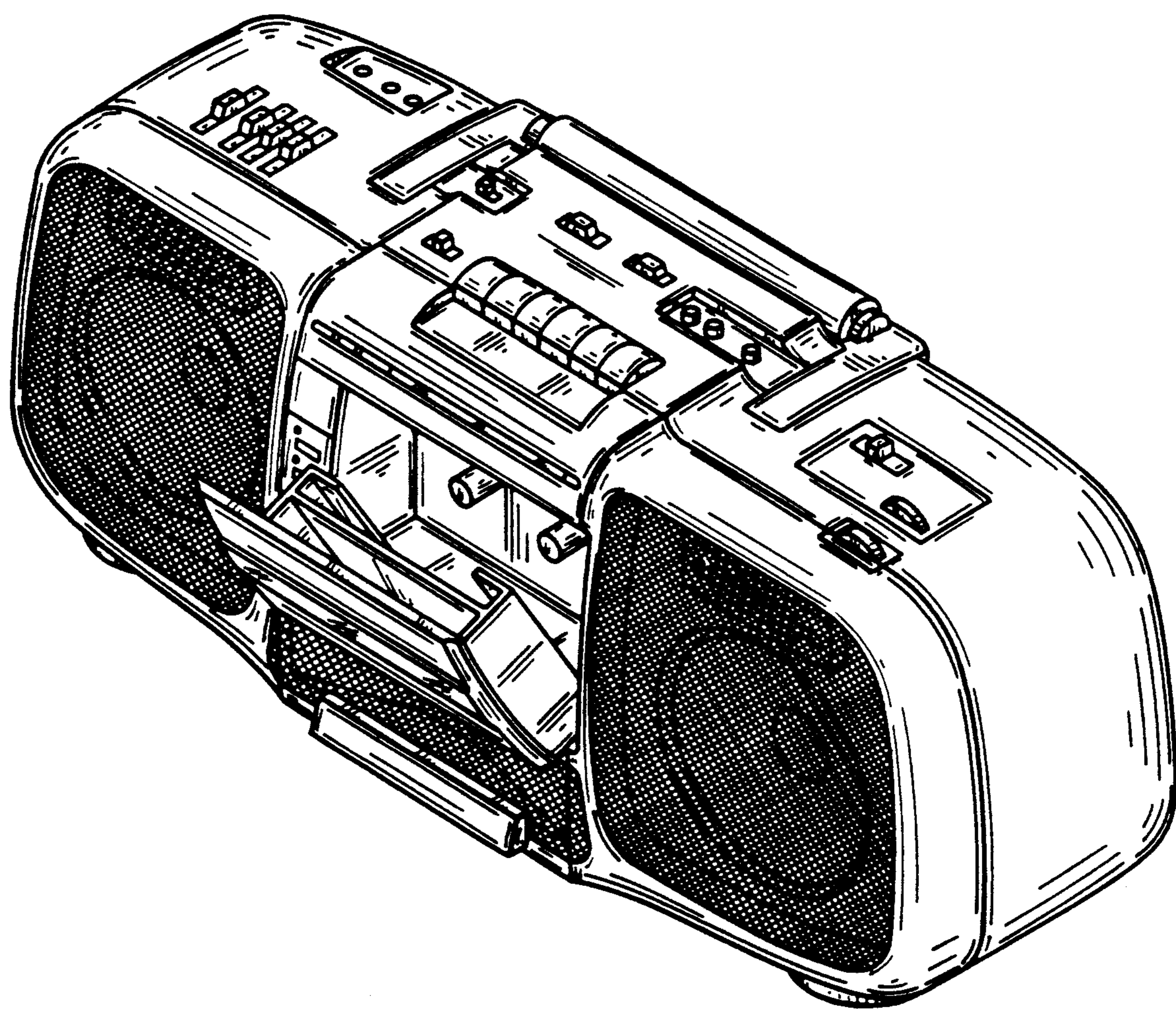
FIG. 4 is a top plan view thereof;

FIG. 5 is a bottom plan view thereof;

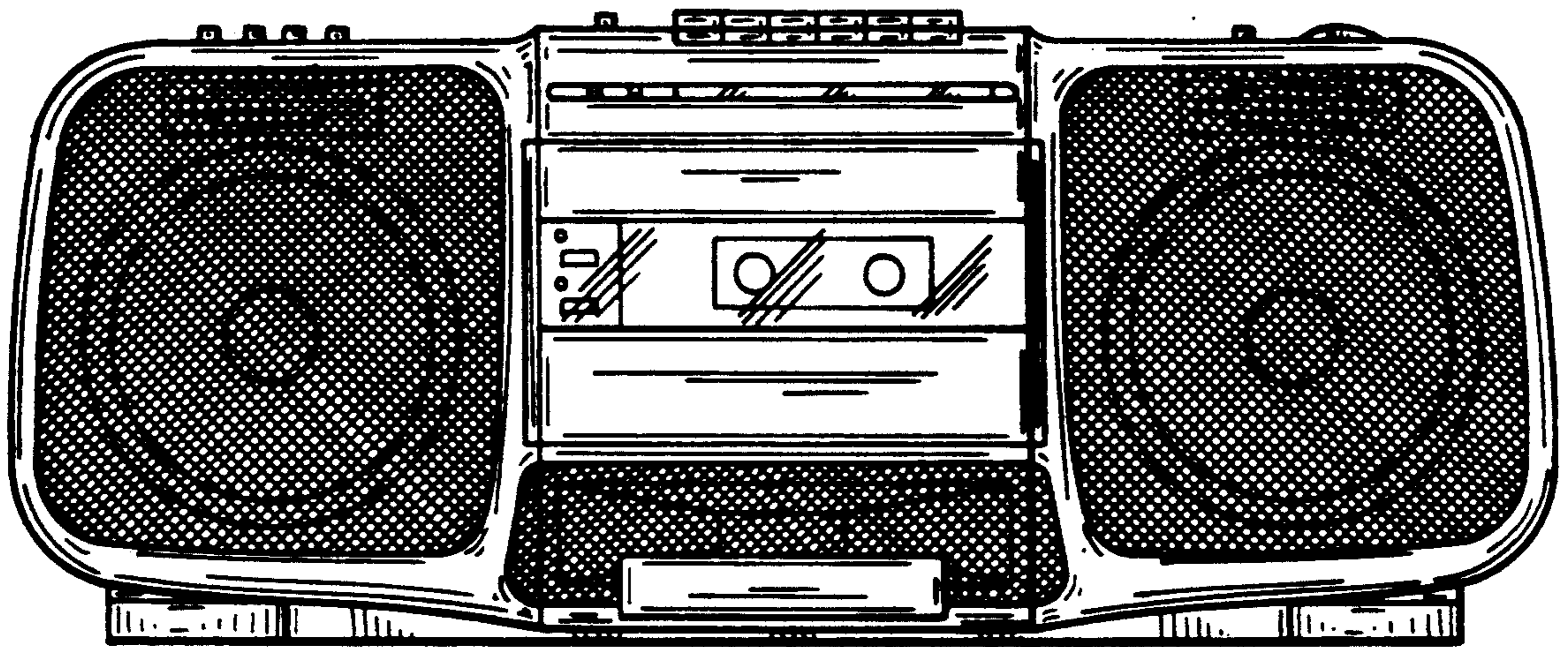
FIG. 6 is a right side elevational view thereof; and,

FIG. 7 is a left side elevational view thereof.

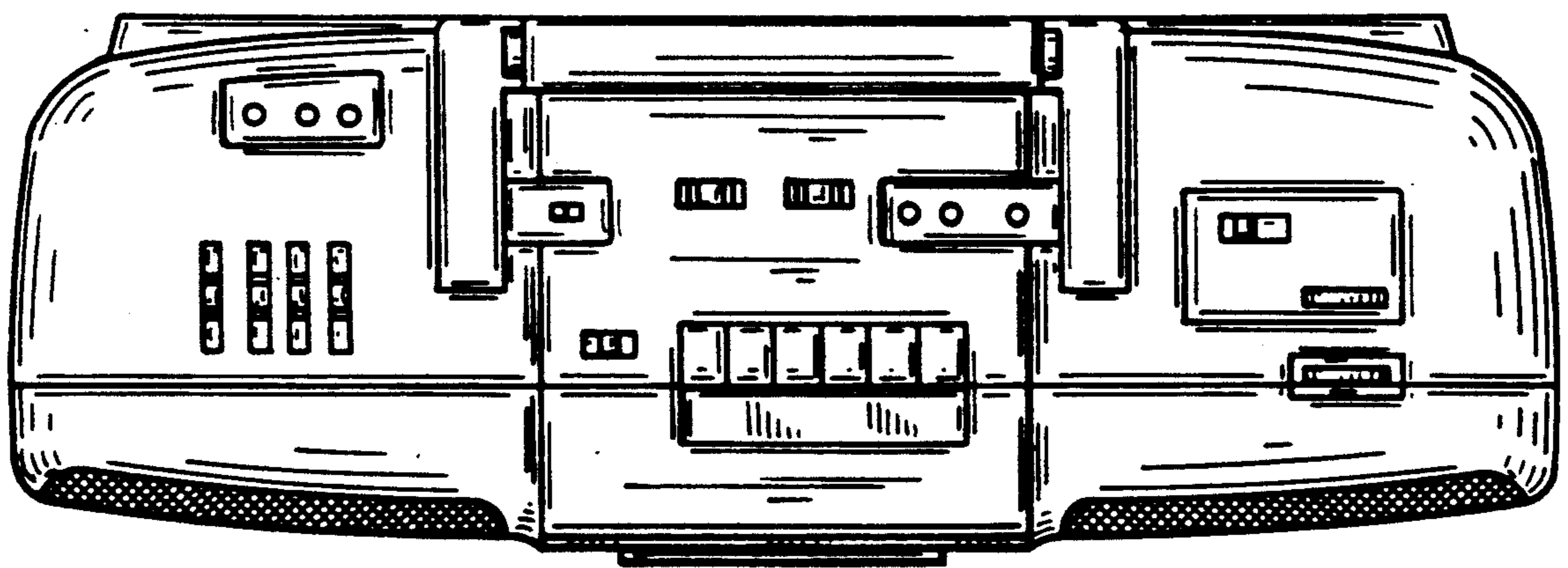




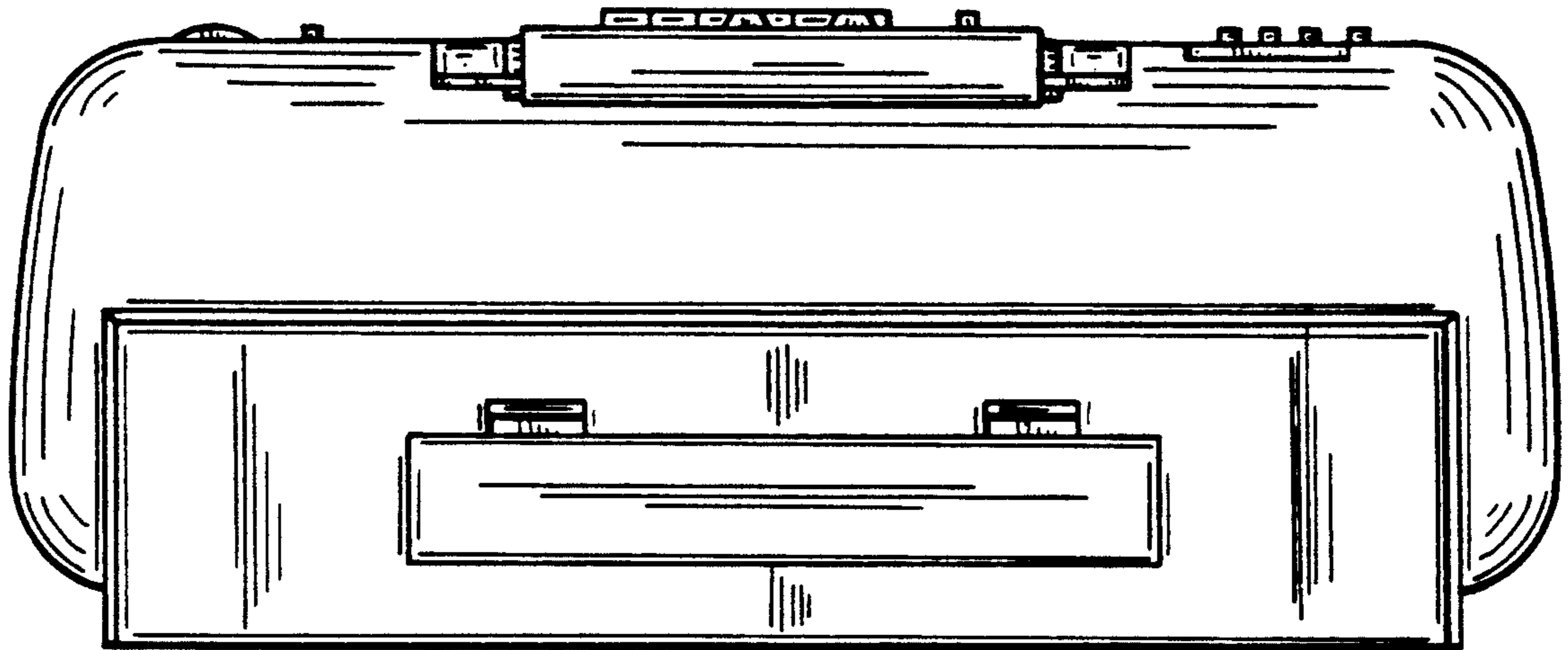
FIG_1



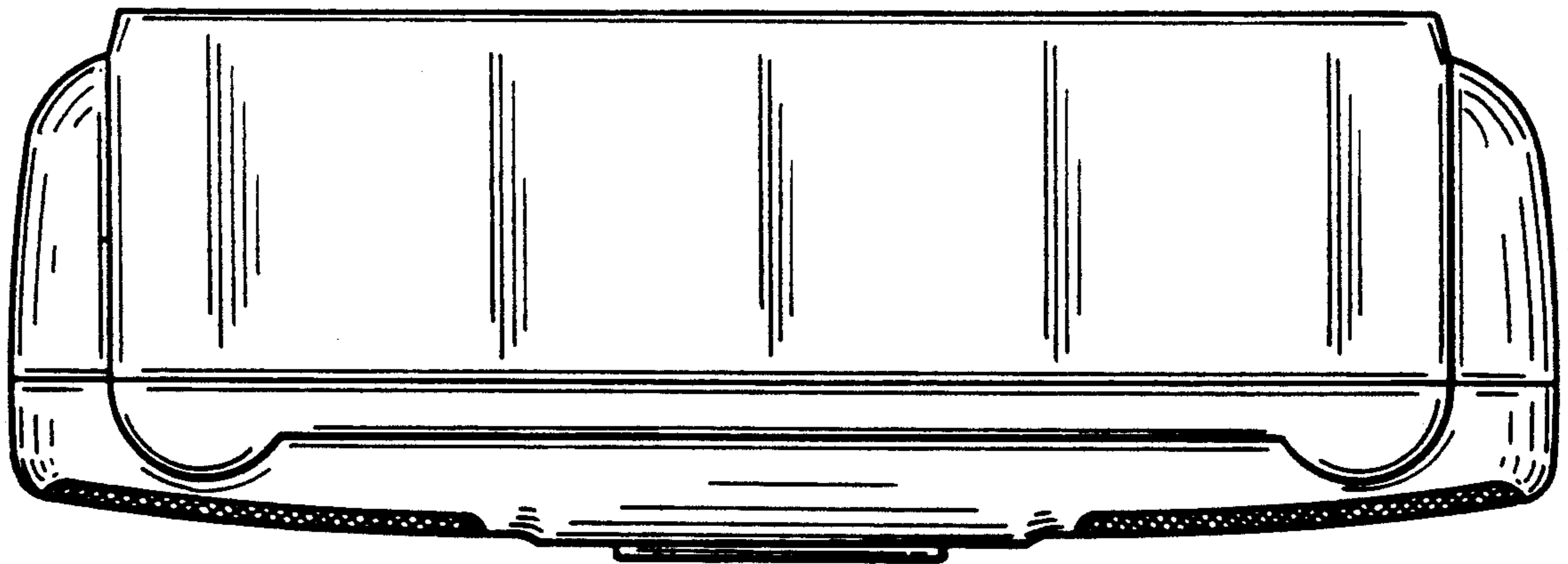
FIG_2



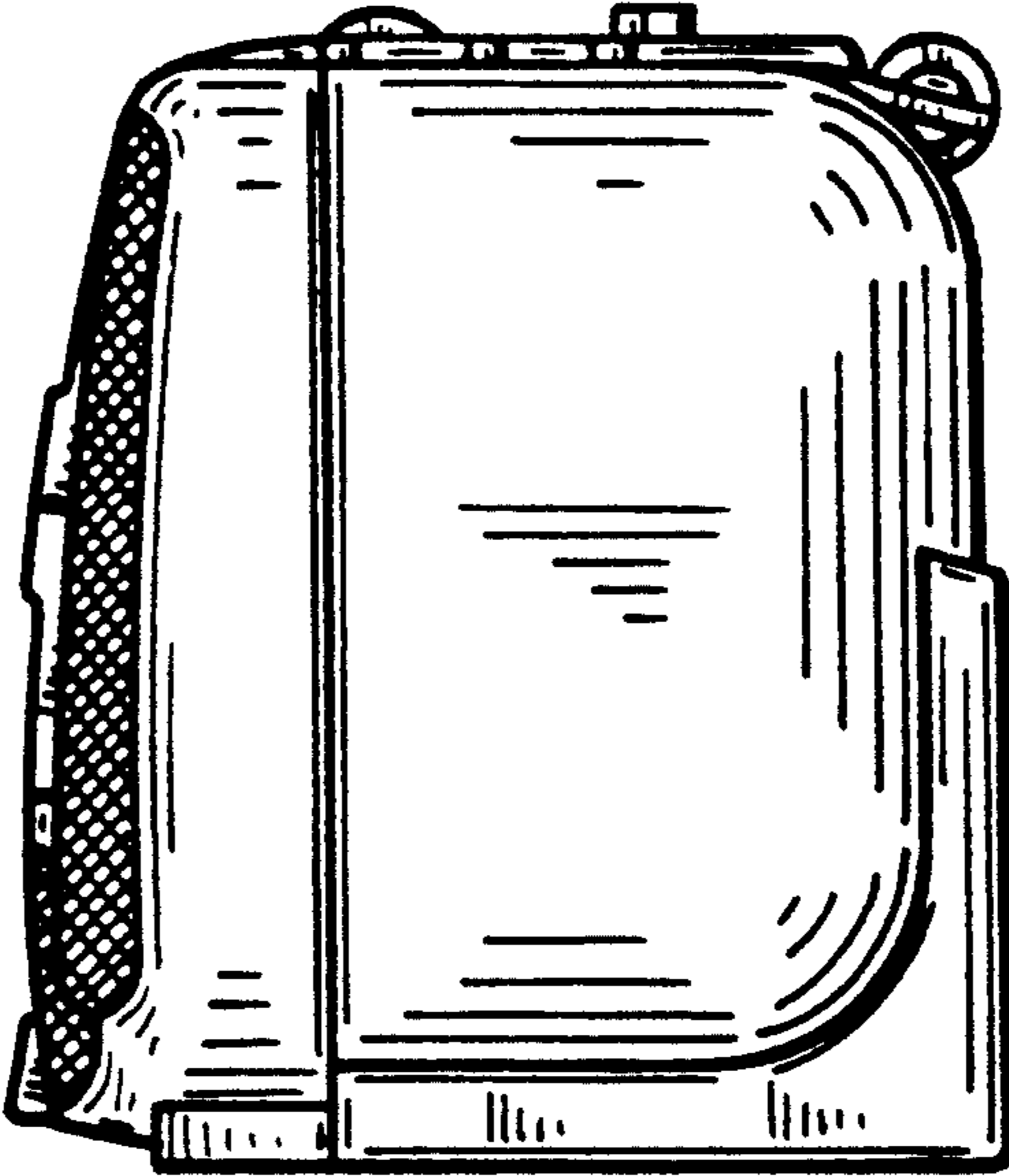
FIG_4



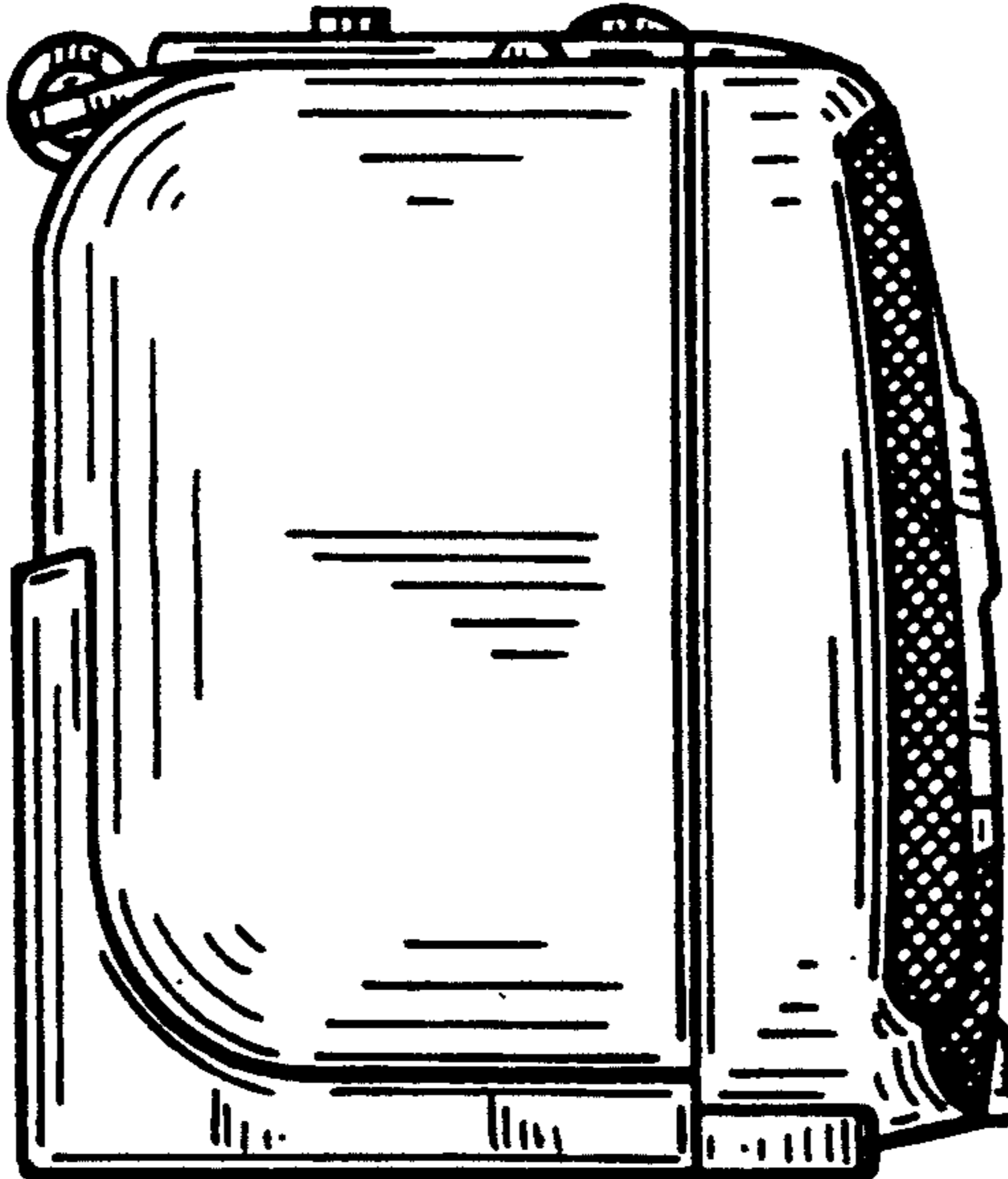
FIG_3



FIG_5



FIG_6



FIG_7