



US00D334385S

United States Patent [19]

[11] Patent Number: **Des. 334,385**

Imai et al.

[45] Date of Patent: ** Mar. 30, 1993

[54] TAPE RECORDER

[75] Inventors: **Hiroshi Imai; Amane Mori**, both of Hachioji, Japan

[73] Assignee: **Olympus Optical Co., Ltd.**, Tokyo, Japan

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

[21] Appl. No.: **740,215**

[22] Filed: **Aug. 5, 1991**

[30] Foreign Application Priority Data

Feb. 5, 1991 [JP] Japan 3-2824

[52] U.S. Cl. **D14/165**

[58] Field of Search **D14/160-168, D14/154, 188, 192, 194-196; 455/344, 350-351**

[56] References Cited

U.S. PATENT DOCUMENTS

D. 314,574 2/1991 Kato D14/165 X
D. 326,652 6/1992 Kanno D14/163 X

OTHER PUBLICATIONS

HFD; Apr. 6, 1987; p. 212; top right—Gemini personal stereo.

Stereo Review; Oct. 1988; p. 69; Technics tape player.

Primary Examiner—Theodore M. Shooman
Attorney, Agent, or Firm—Armstrong, Westerman, Hattori, McLeland & Naughton

[57] CLAIM

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

DESCRIPTION

FIG. 1 is a front, bottom and left side perspective view of a tape recorder showing our new design;

FIG. 2 is a rear, top and right side perspective view thereof;

FIG. 3 is a front elevational view thereof;

FIG. 4 is a rear elevational view thereof;

FIG. 5 is a top plan view thereof;

FIG. 6 is a bottom plan view thereof;

FIG. 7 is a left side elevational view thereof; and,

FIG. 8 is a right side elevational view thereof.

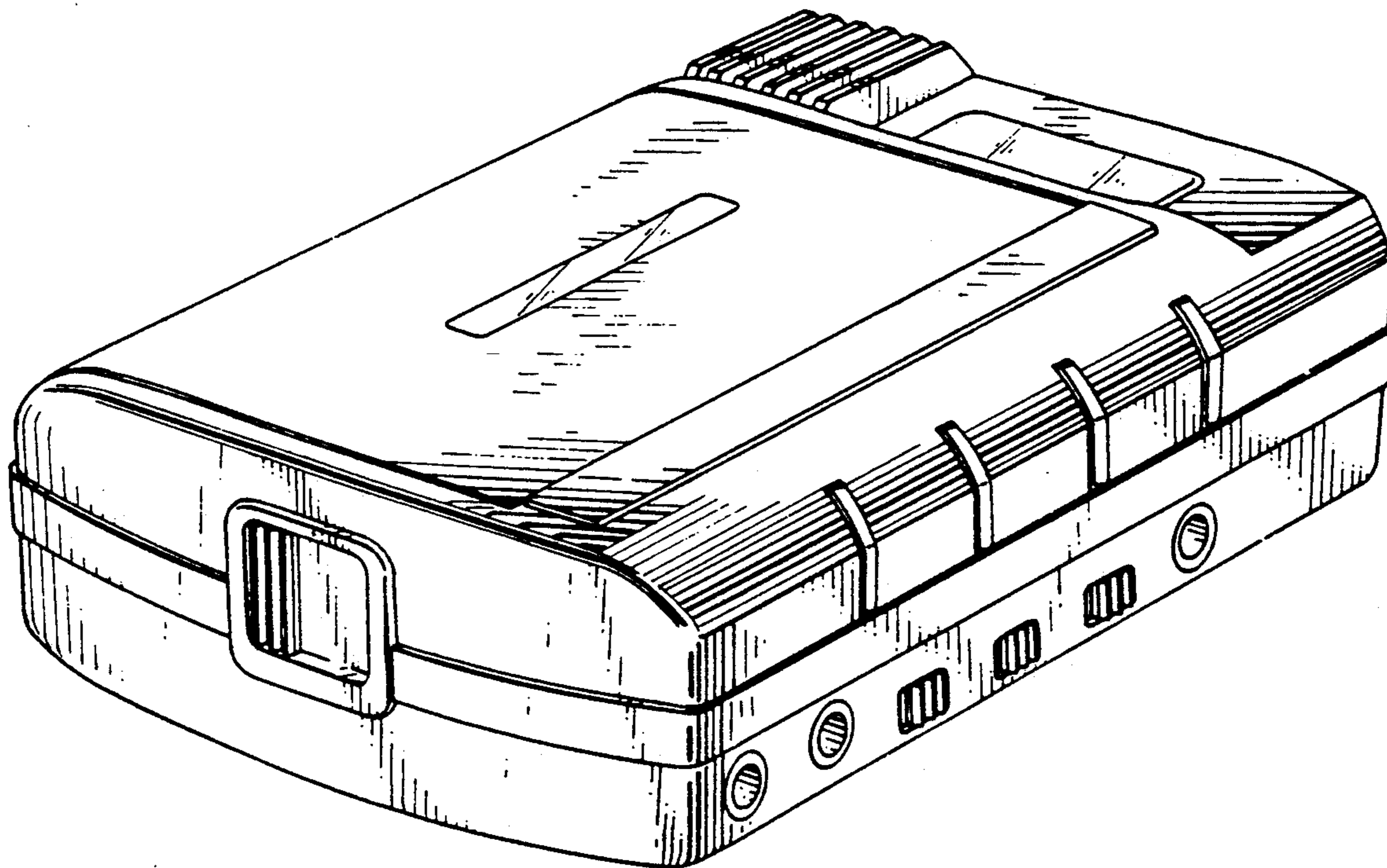


FIG. 1

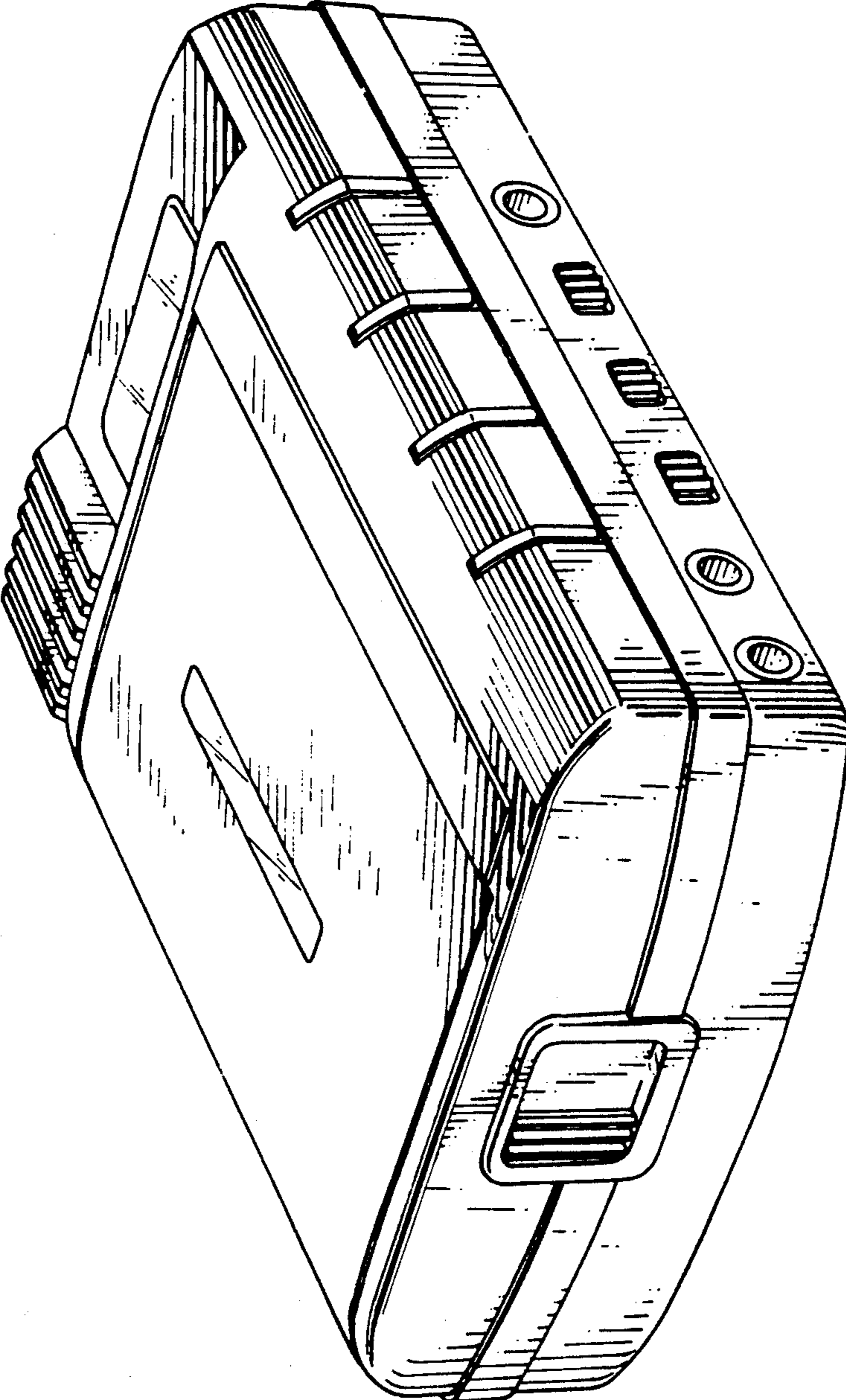


FIG. 2

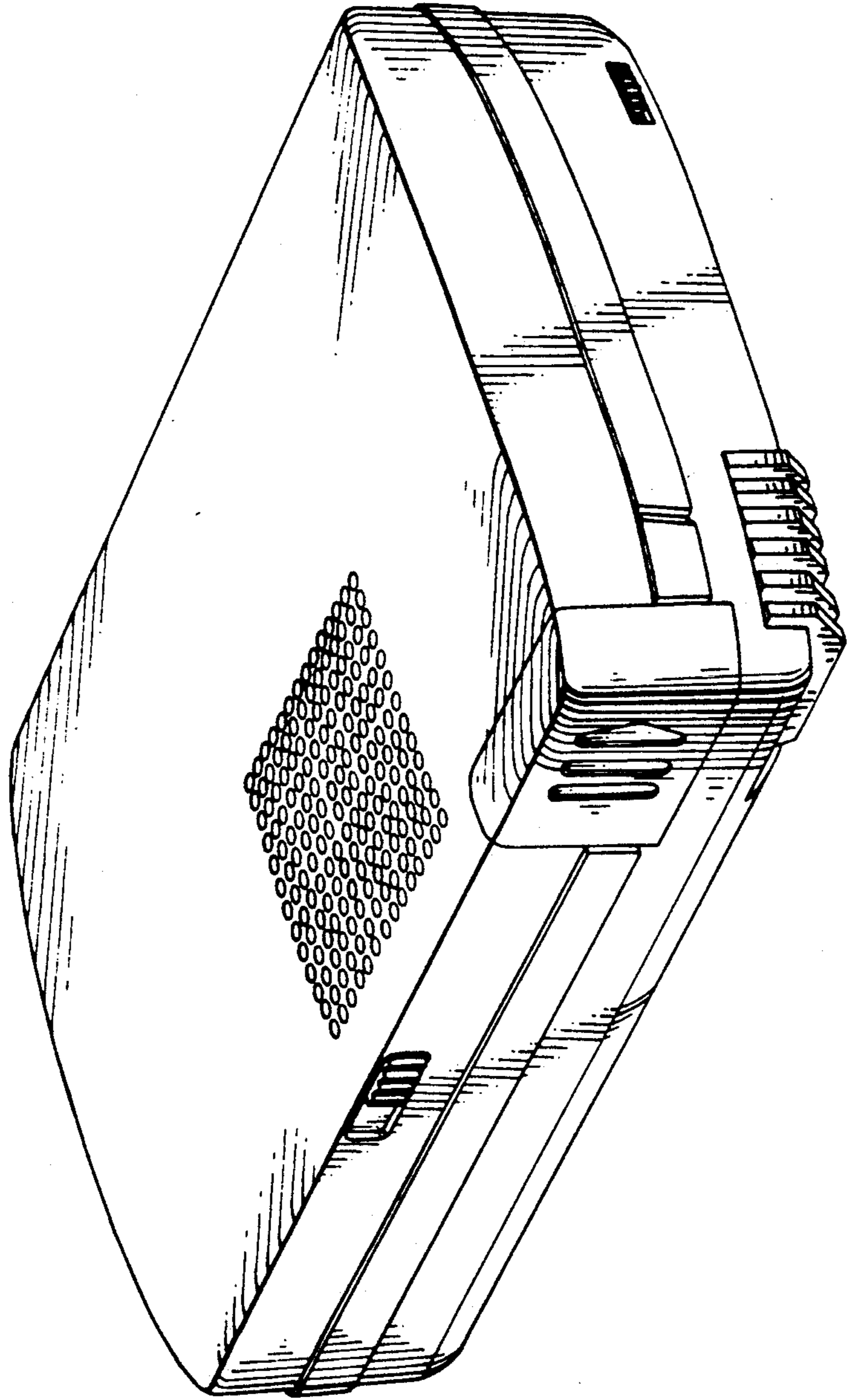


FIG. 3

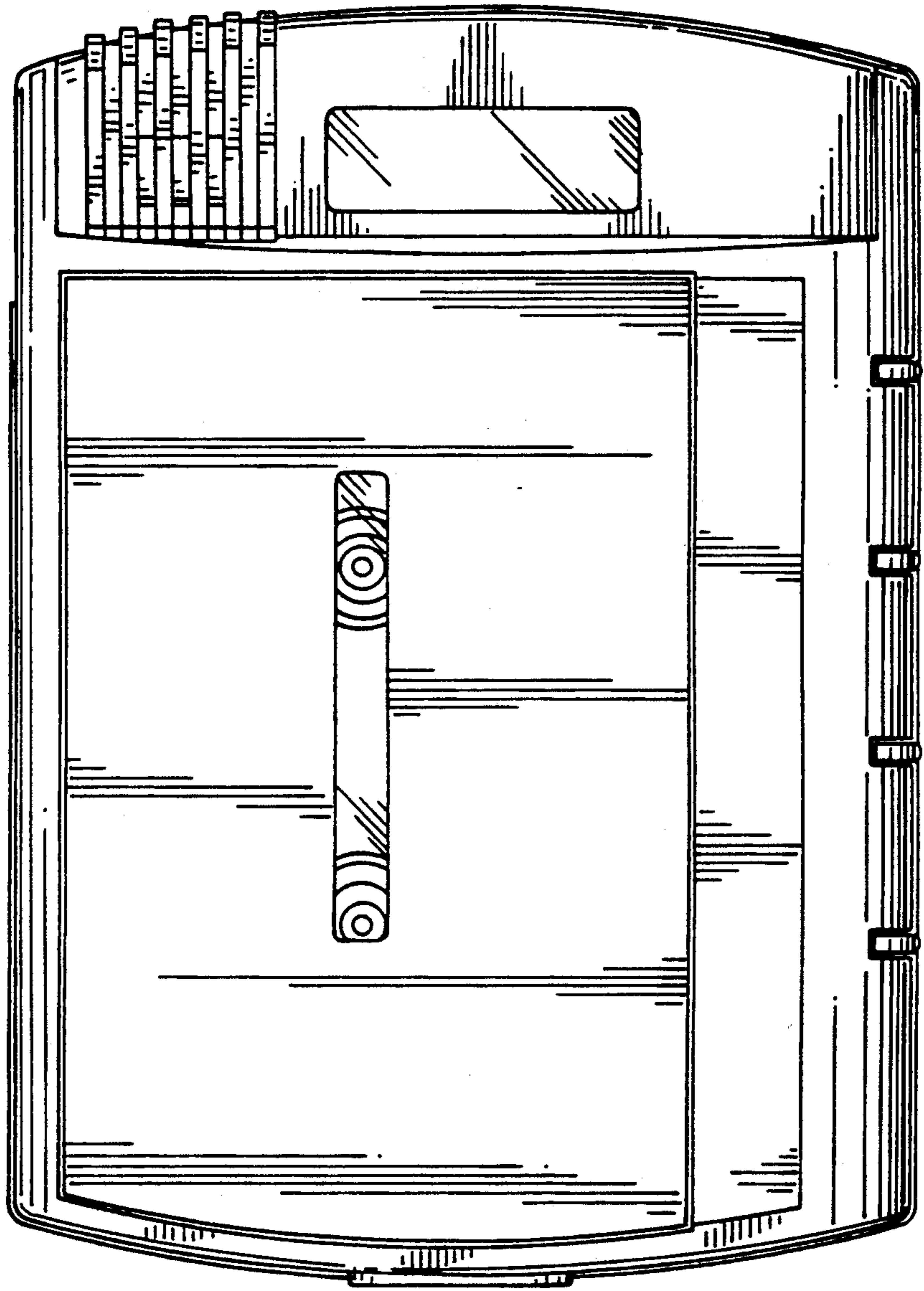


FIG. 4

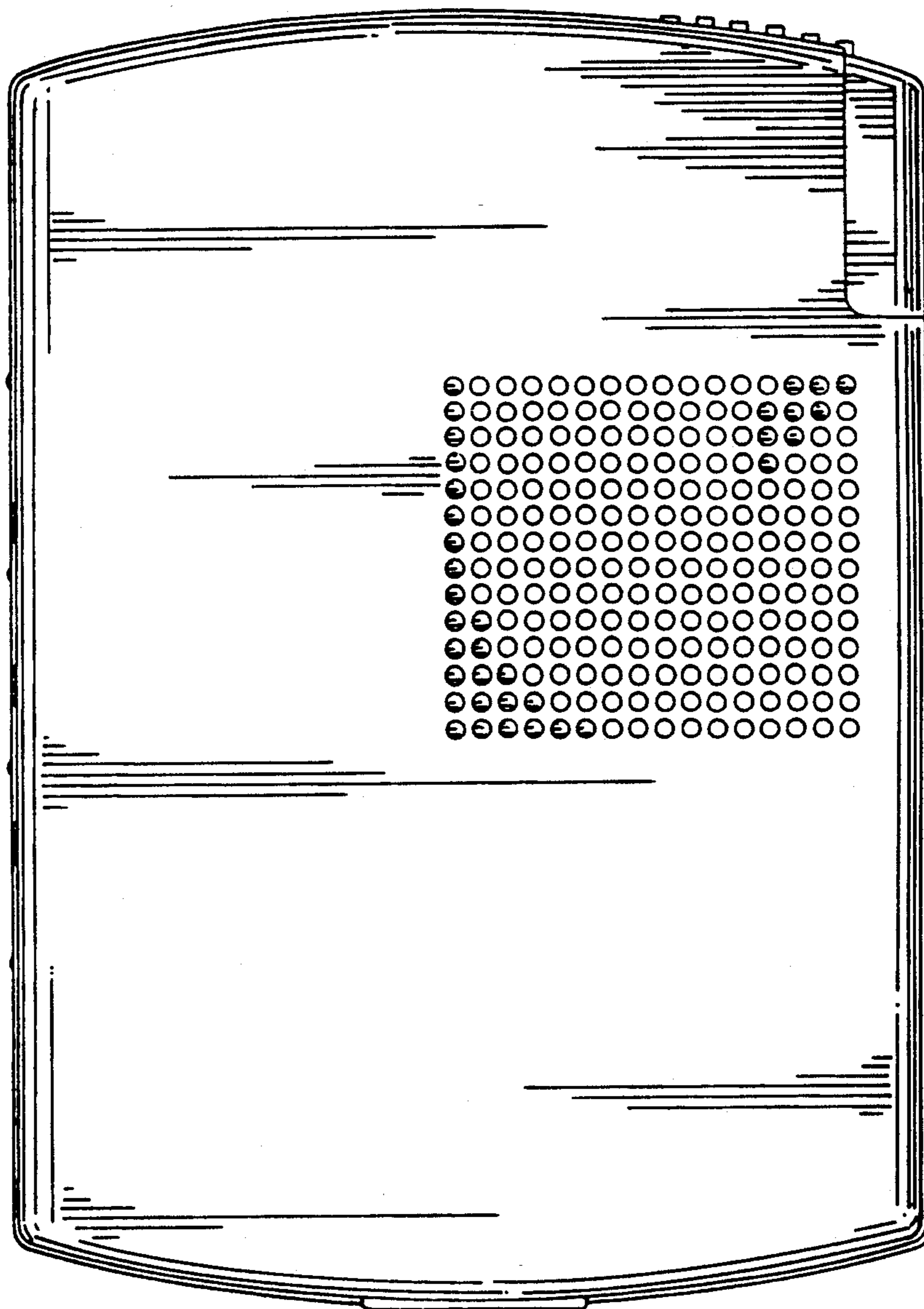


FIG. 5

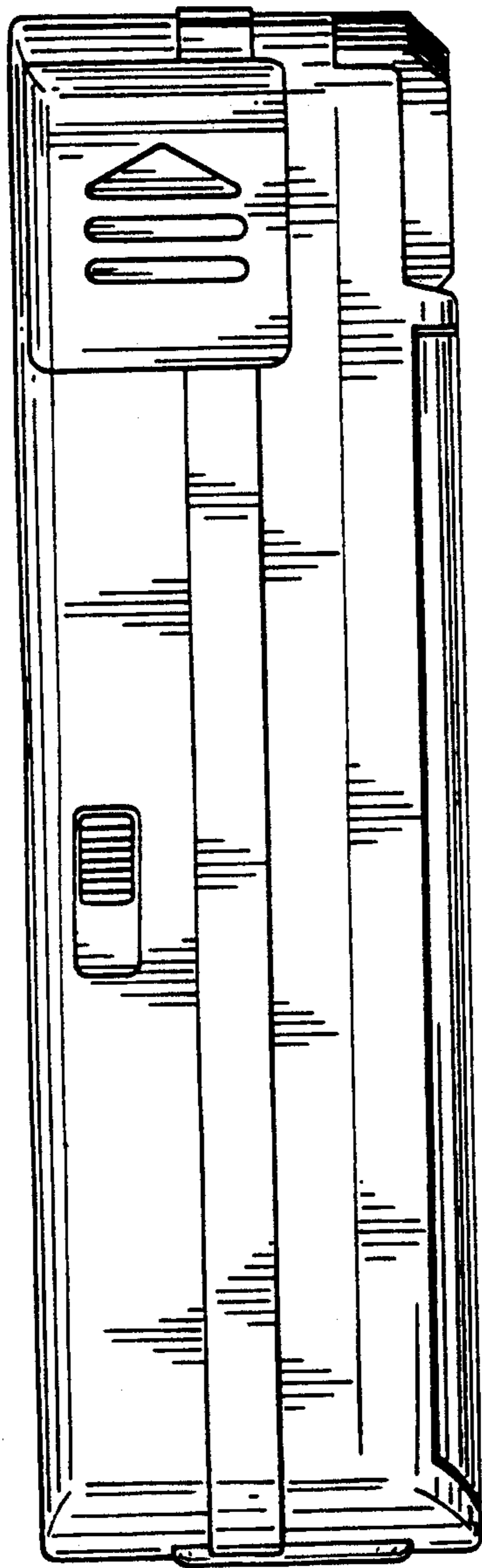


FIG. 6

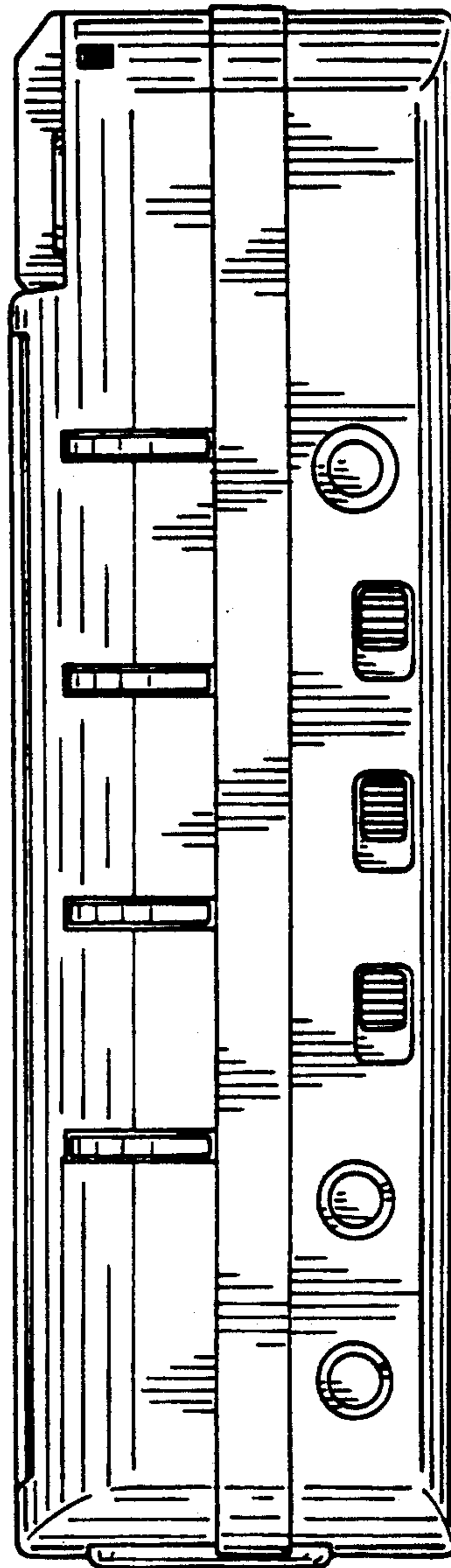


FIG. 7

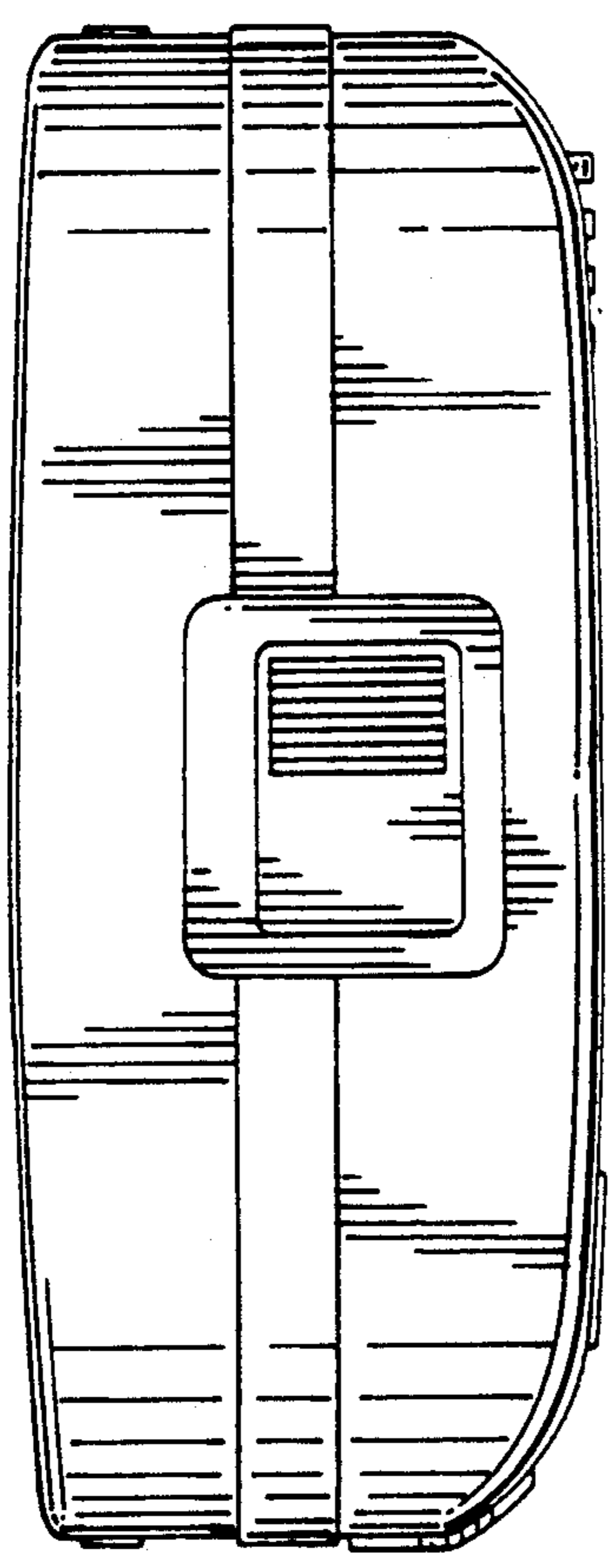


FIG. 8

