



US00D448383B1

(12) **United States Design Patent** (10) **Patent No.:** **US D448,383 S**
Khovaylo et al. (45) **Date of Patent:** **** Sep. 25, 2001**

(54) **OPTICAL SCANNER**

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(73) Assignee: **Hewlett Packard Company**, Palo Alto, CA (US)

(**) Term: **14 Years**

(21) Appl. No.: **29/126,556**

(22) Filed: **Jul. 19, 2000**

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

(52) **U.S. Cl.** **D14/425**

(58) **Field of Search** D14/421, 422, D14/424, 425, 432; D18/36, 37, 39; 250/556; 235/476, 482, 483, 470; 355/64, 65, 75, 81

(56) **References Cited**

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D. 336,078	6/1993	Khovaylo		D14/425
D. 337,606	7/1993	Khovaylo		D18/49
D. 380,742	* 7/1997	van de Loo		D14/425
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D. 419,974	* 2/2000	Itakura		D14/425
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OTHER PUBLICATIONS

U.S. Design Patent Application for Optical Scanner filed the same date of this application of Modest Khovaylo, Scott Henderson, Steven Vordenberg, Kevin Lozeau and Davin Stowell.

U.S. Design application Ser. No. 29/121,951, filed Apr. 17, 2000 for Scanner of Modest Khovaylo, David Farrage, Max Burton, Steven Vordenberg, Kevin Lozeau, and Davin Stockwell.

(List continued on next page.)

Primary Examiner—Freda Nunn

(57) **CLAIM**

The ornamental design for an optical scanner, as shown and described.

DESCRIPTION

FIG. 1 is an isometric view of an optical scanner showing our new design;

FIG. 2 is a top plan view thereof;

FIG. 3 is a bottom plan view thereof;

FIG. 4 is a front elevational view thereof;

FIG. 5 is a rear elevational view thereof;

FIG. 6 is a left side elevational view thereof;

FIG. 7 is a right side elevational view thereof;

FIG. 8 is an enlarged, partially cut away, left side elevational view thereof with a front, left portion removed to more clearly show the front contour;

FIG. 9 is an isometric view of a second embodiment of an optical scanner showing our new design;

FIG. 10 is a top plan view of the second embodiment;

FIG. 11 is a bottom plan view of the second embodiment;

FIG. 12 is a front elevational view of the second embodiment;

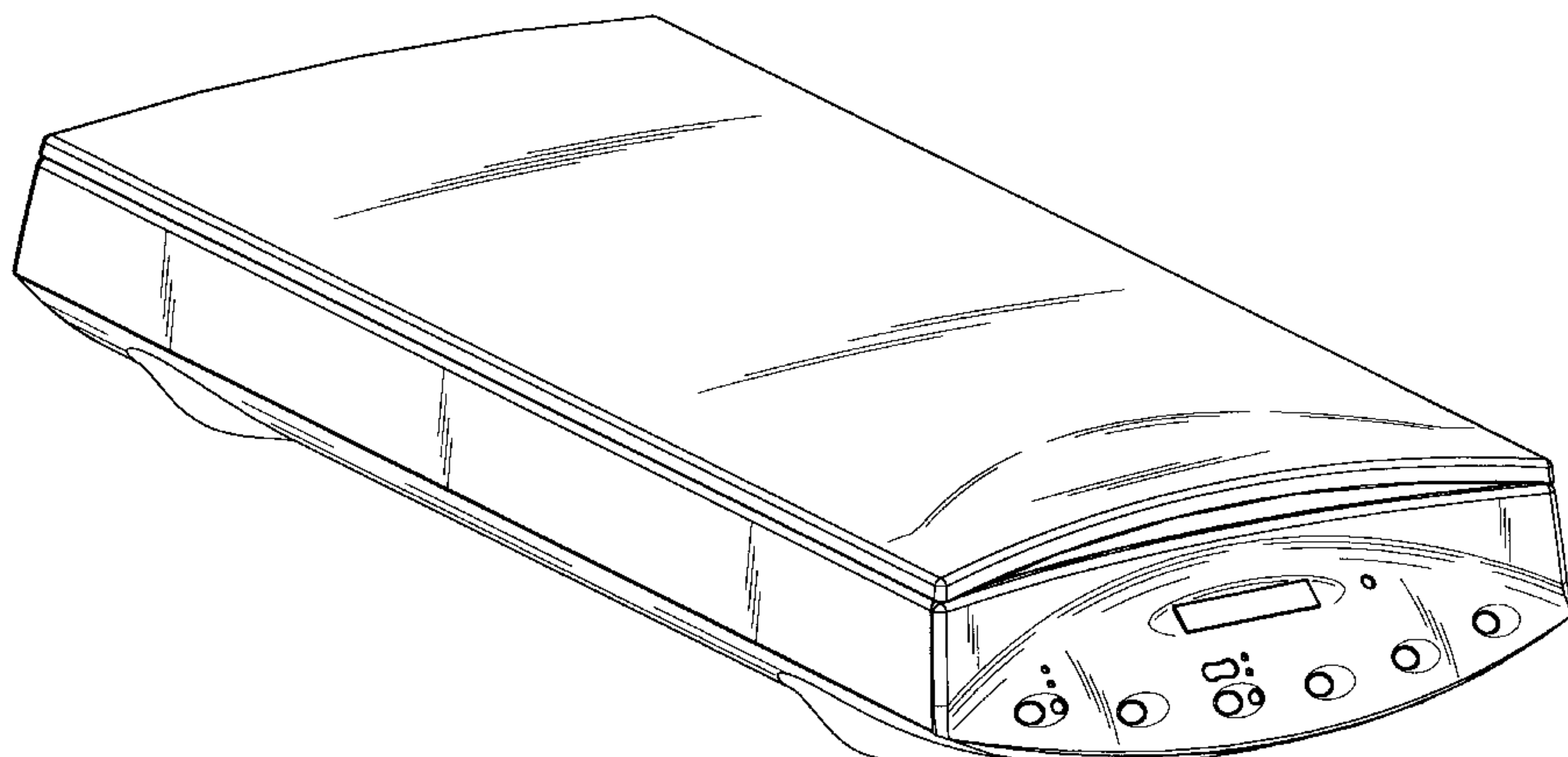
FIG. 13 is a rear elevational view of the second embodiment;

FIG. 14 is a left side elevational view of the second embodiment;

FIG. 15 is a right side elevational view of the second embodiment; and,

FIG. 16 is an enlarged, partially cut away, left side elevational view of the second embodiment with a front, left portion removed to more clearly show the front contour.

1 Claim, 12 Drawing Sheets



OTHER PUBLICATIONS

U.S. Design application Ser. No. 29/122,288 filed Apr. 24, 2000 for Scanner of Modest Khovaylo, Scott Henderson, Allen Zadeh, Kevin Lozeau and Davin Stowell.

U.S. Design application Ser. No. 29/121,952 filed Apr. 17, 2000 for Scanner for Modest Khovaylo, Steven Vordenberg, Davin Stowell, Kevin Lozeau, Arsenio Garcia-Monsalve, and Scott Henderson.

U.S. Design application Ser. No. 29/093,207 filed Sep. 17, 1998 for Notebook Scanner of Modest Khovaylo and James C. Dow.

U.S. application Ser. No. 09/154,001 filed Sep. 25, 1998 for Optical Scanner with Inclined Platen of Modest Khovaylo.

U.S. Design application Ser. No. 29/092,525 filed Aug. 20, 1998 for Optical Scanner of Modest Khovaylo, Davin Stowell and Scott Henderson.

U.S. Divisional Design application Ser. No. 29/115,793 filed Dec. 17, 1999 for Optical Scanner of Modest Khovaylo, Davin Stowell and Scott Henderson.

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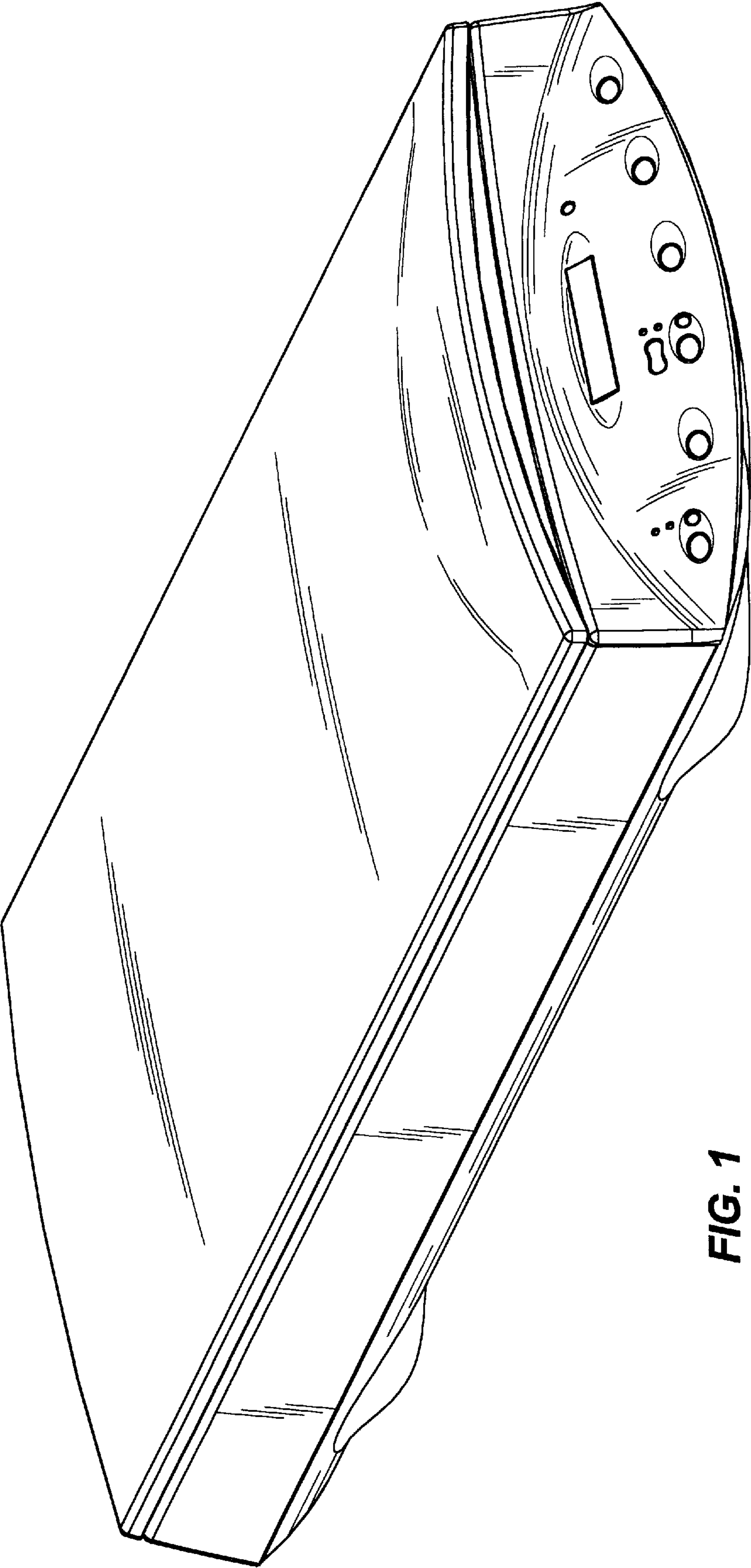


FIG. 1

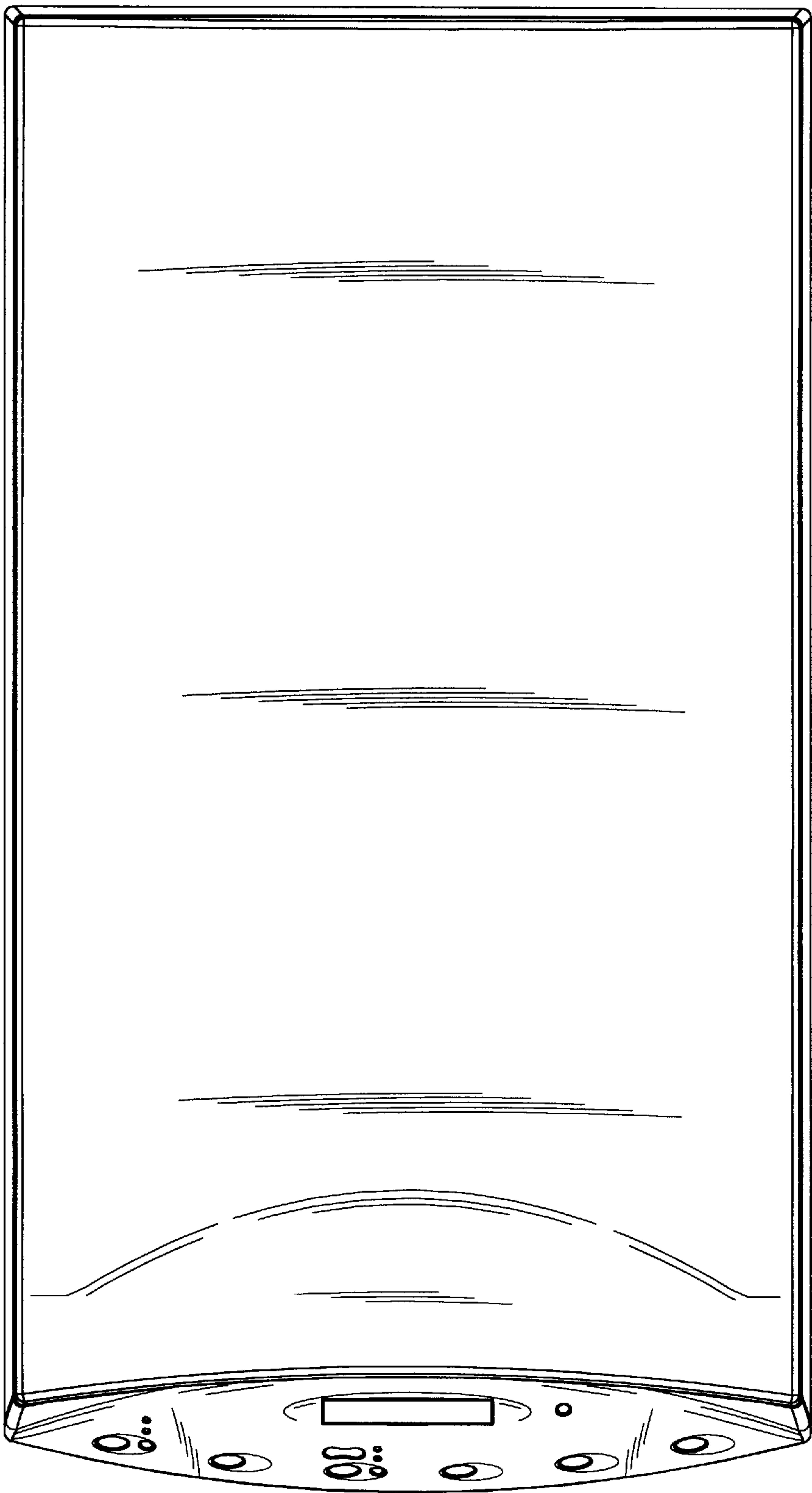


FIG. 2

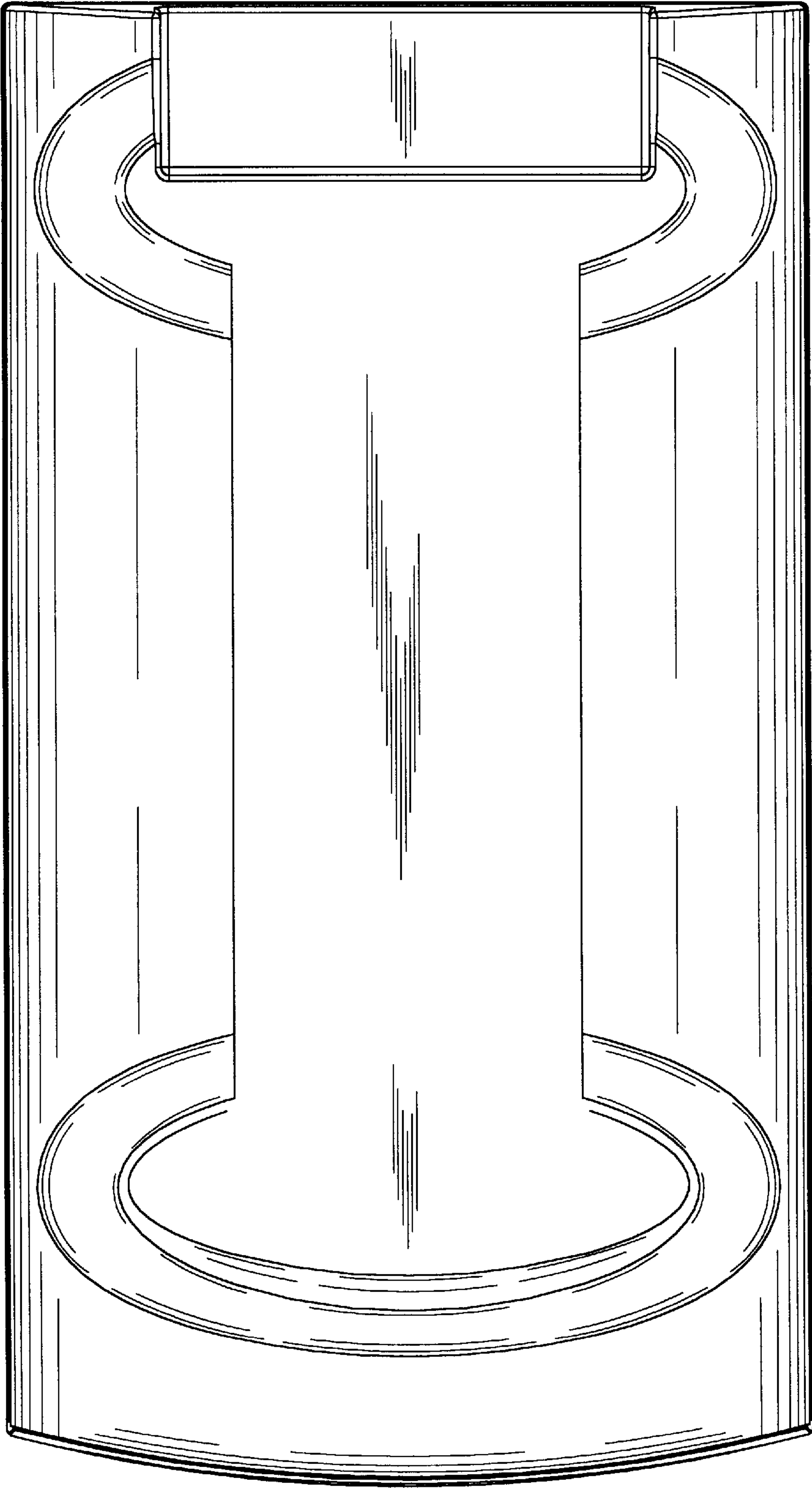


FIG. 3

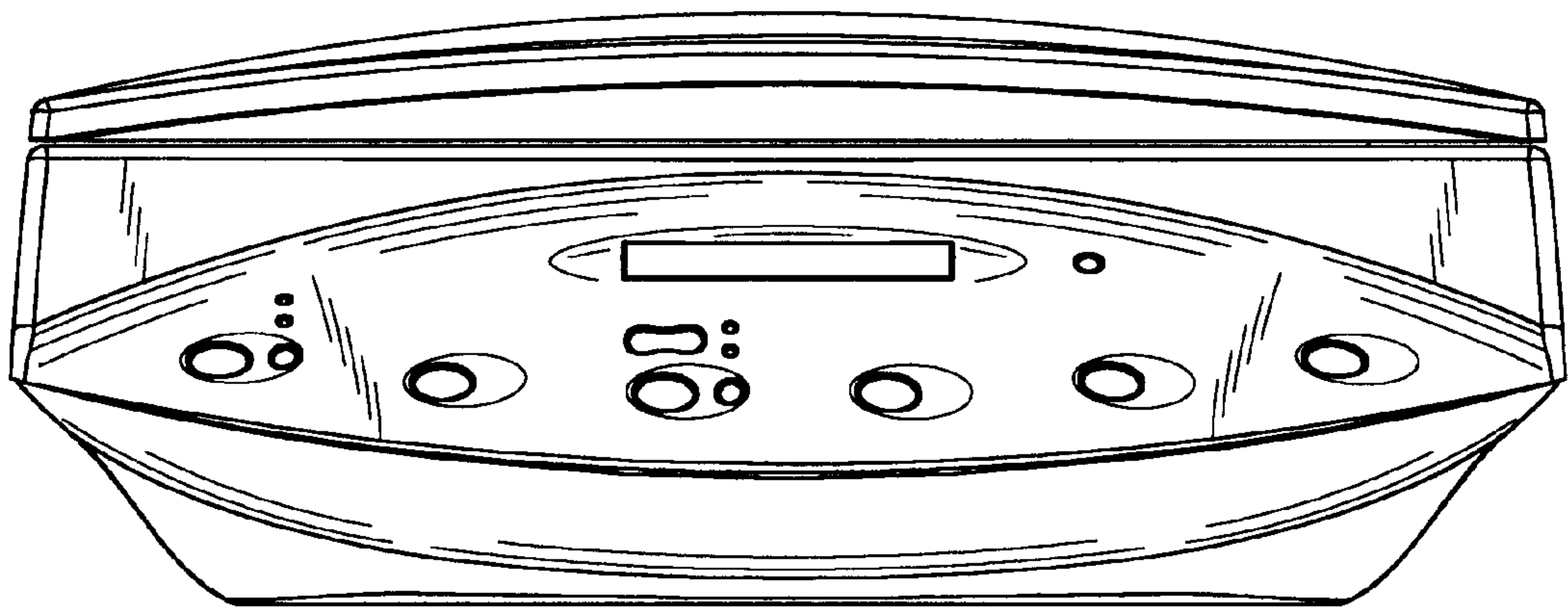


FIG. 4

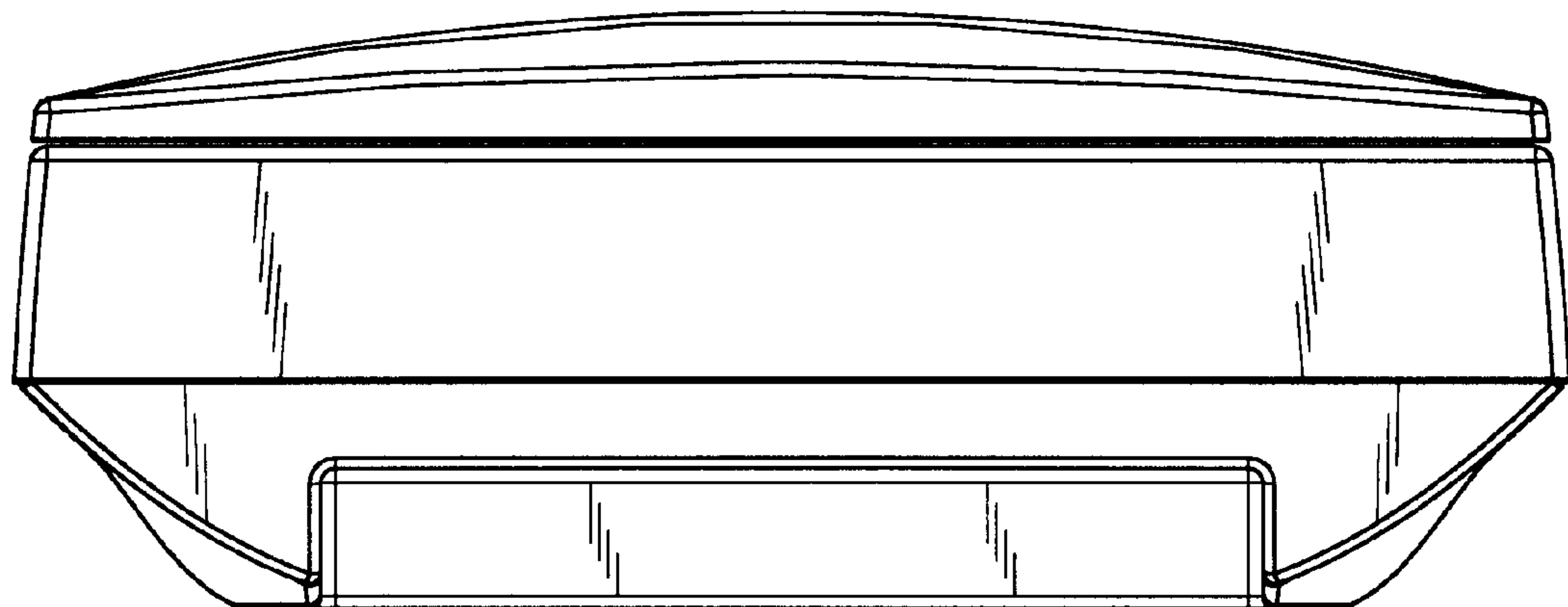


FIG. 5

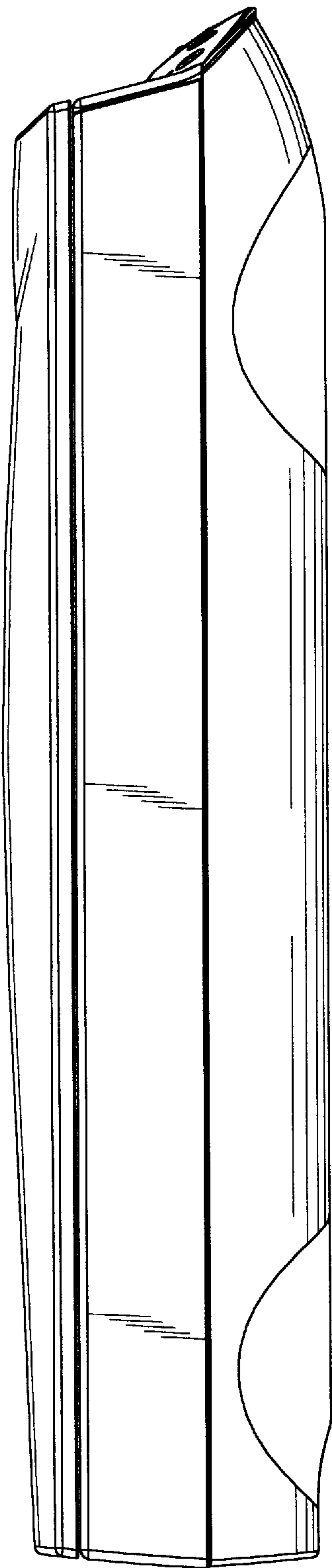


FIG. 6

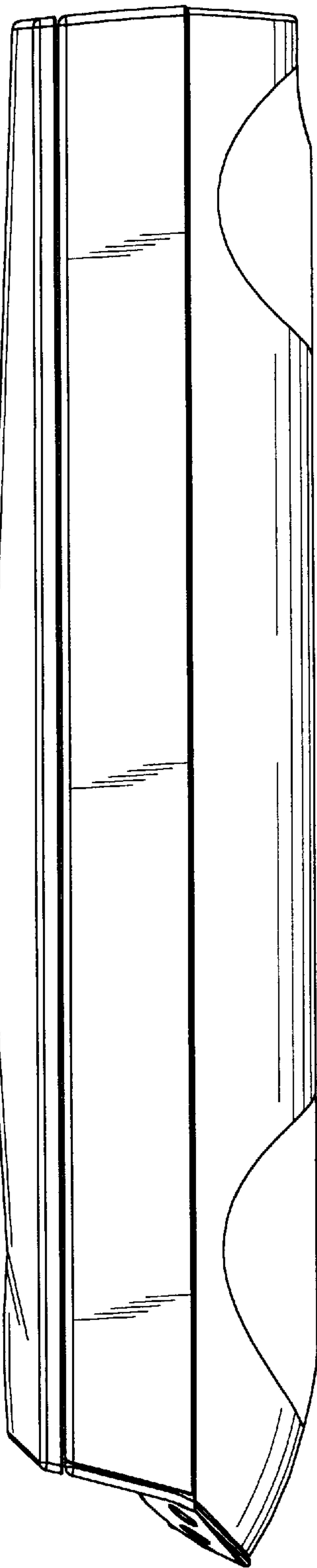


FIG. 7

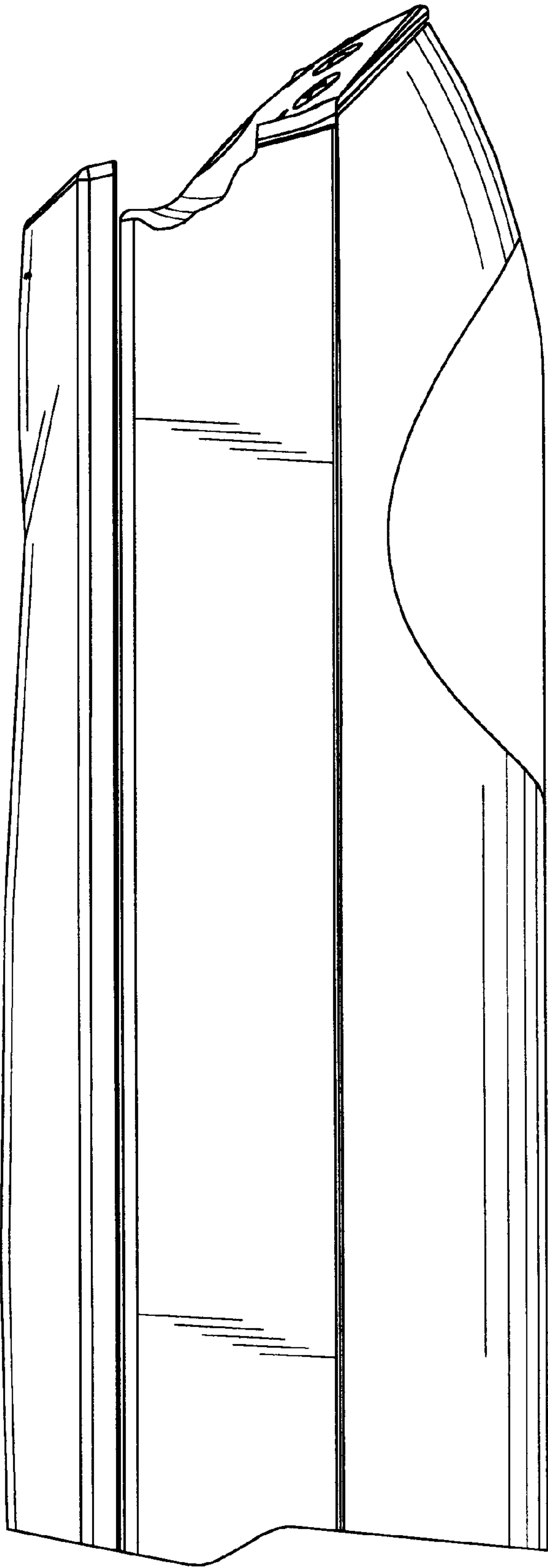


FIG. 8

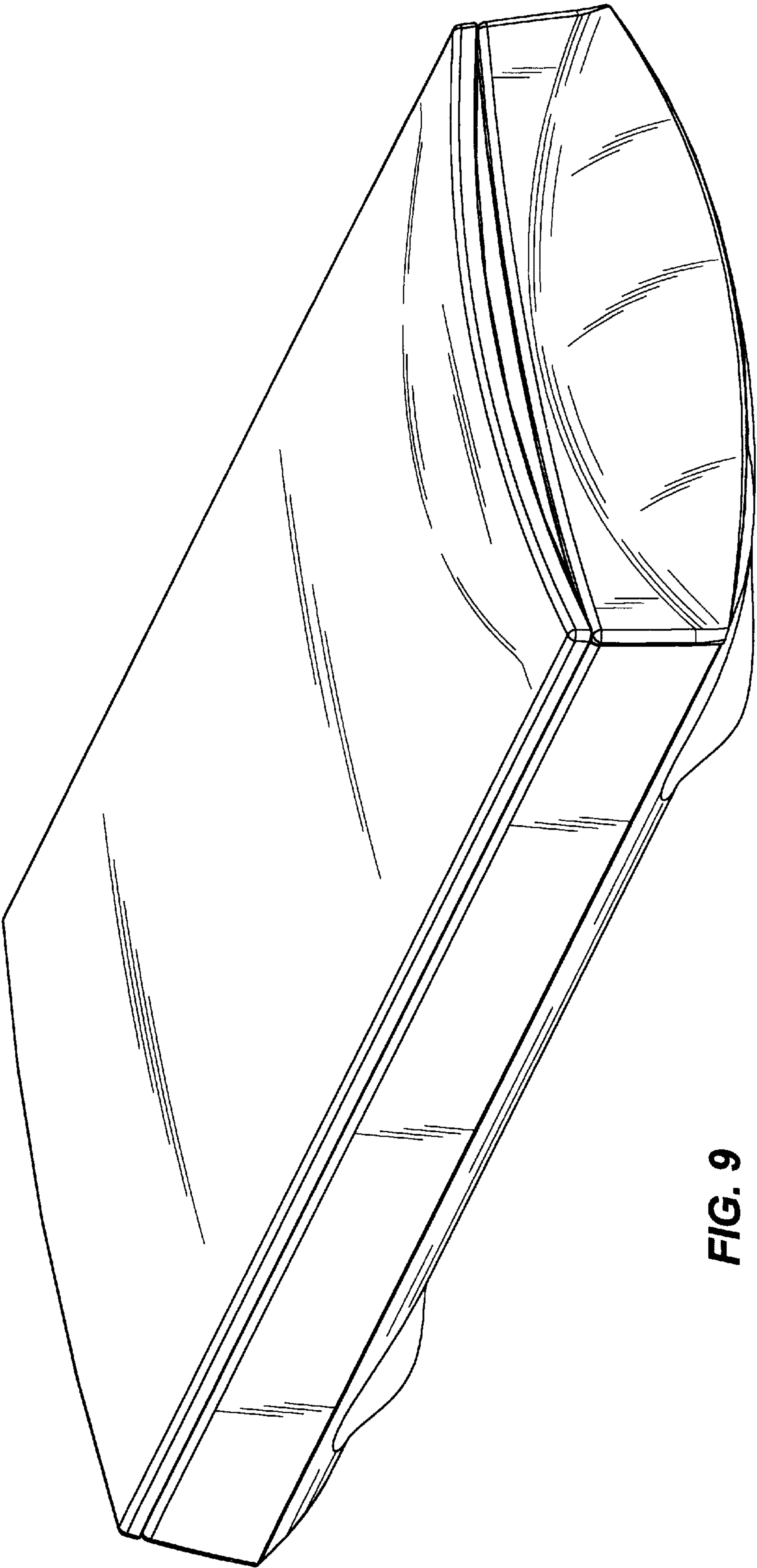


FIG. 9

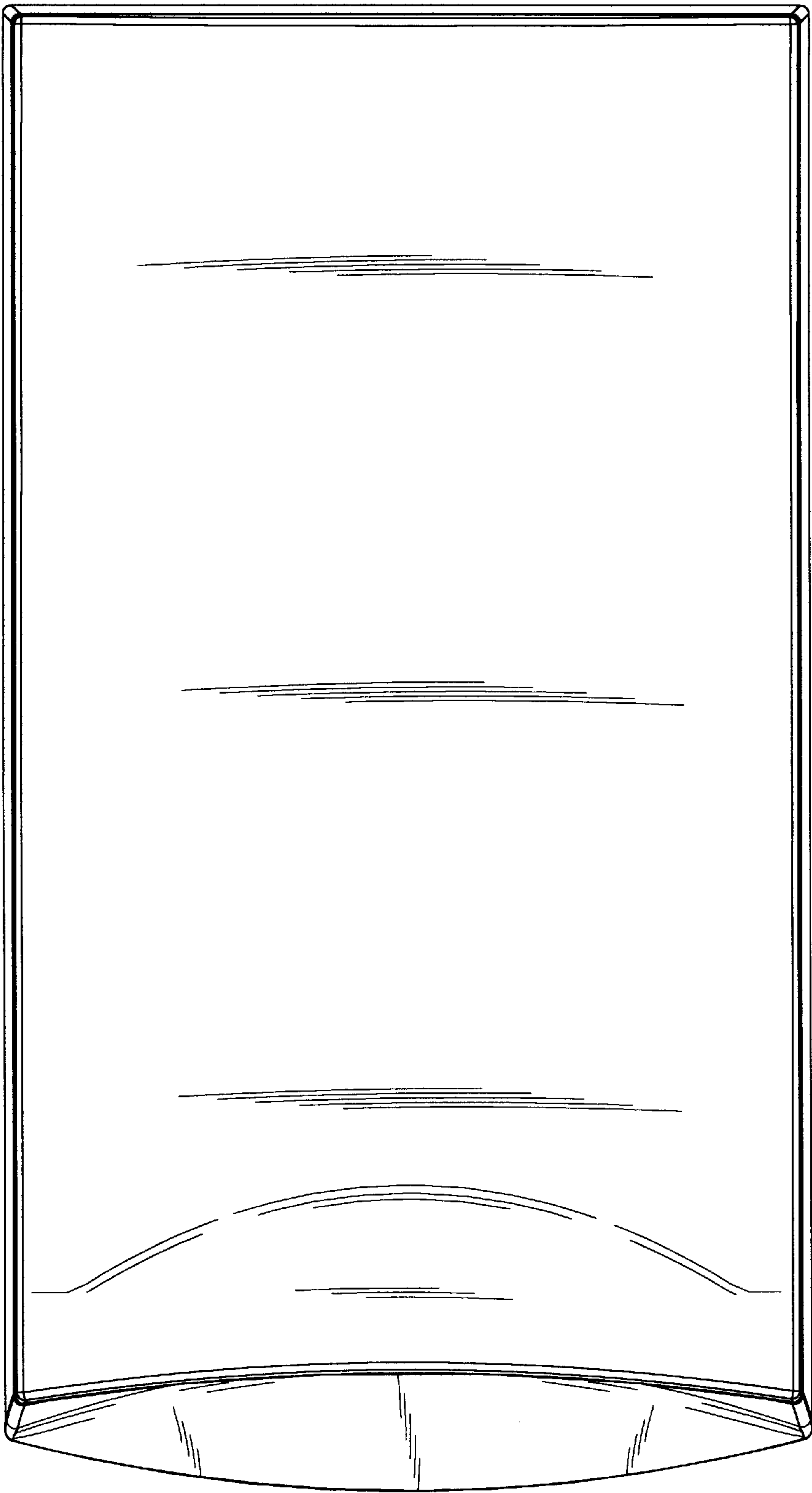


FIG. 10

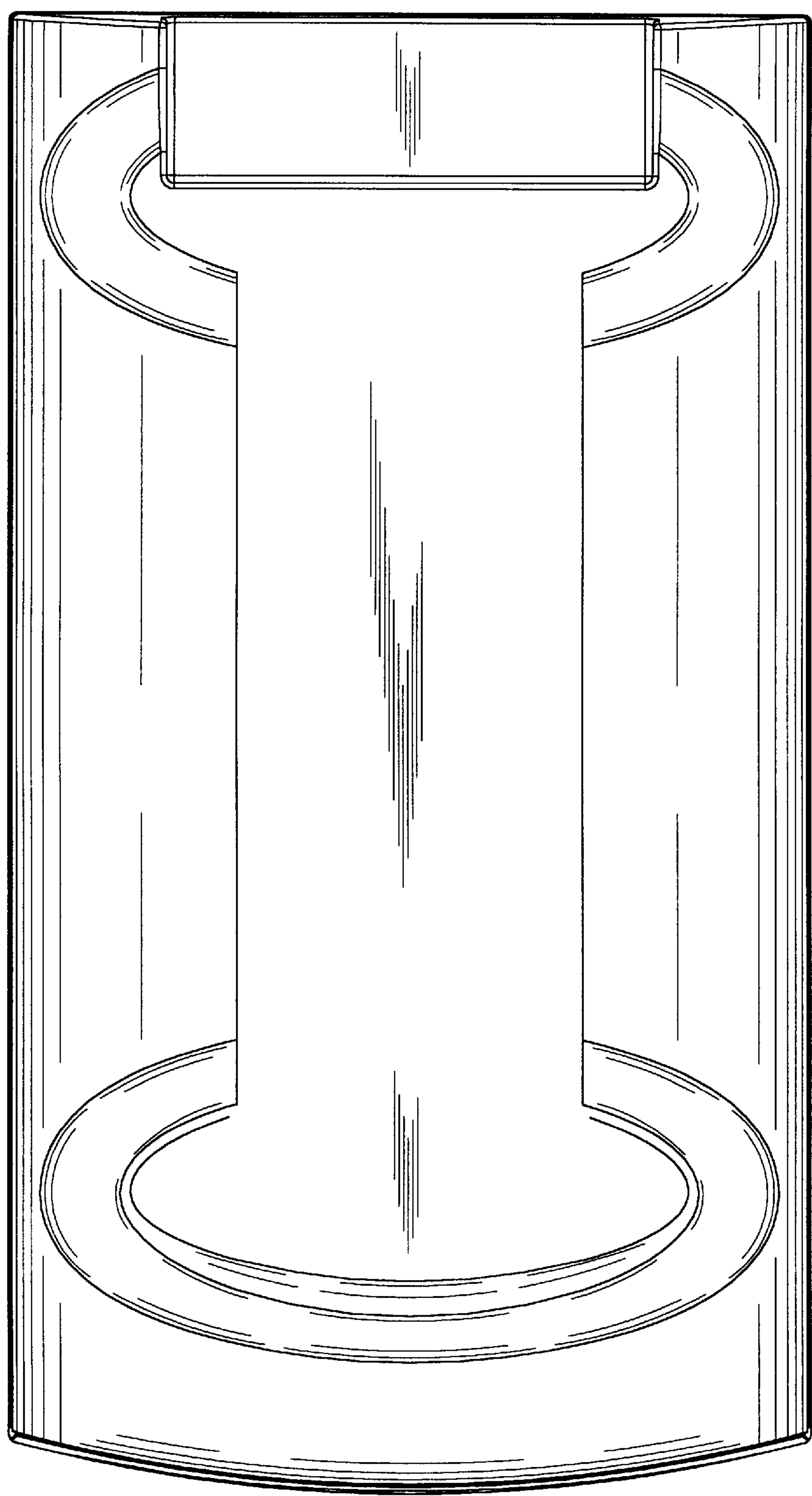


FIG. 11

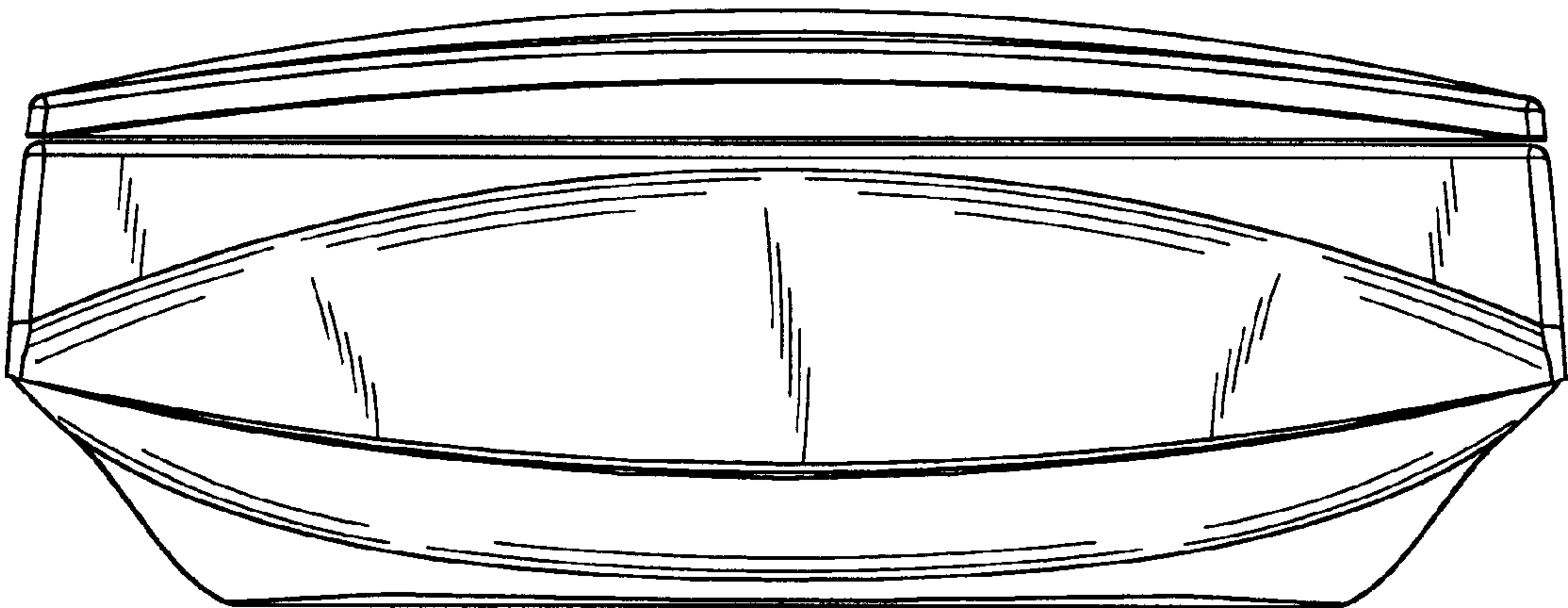


FIG. 12

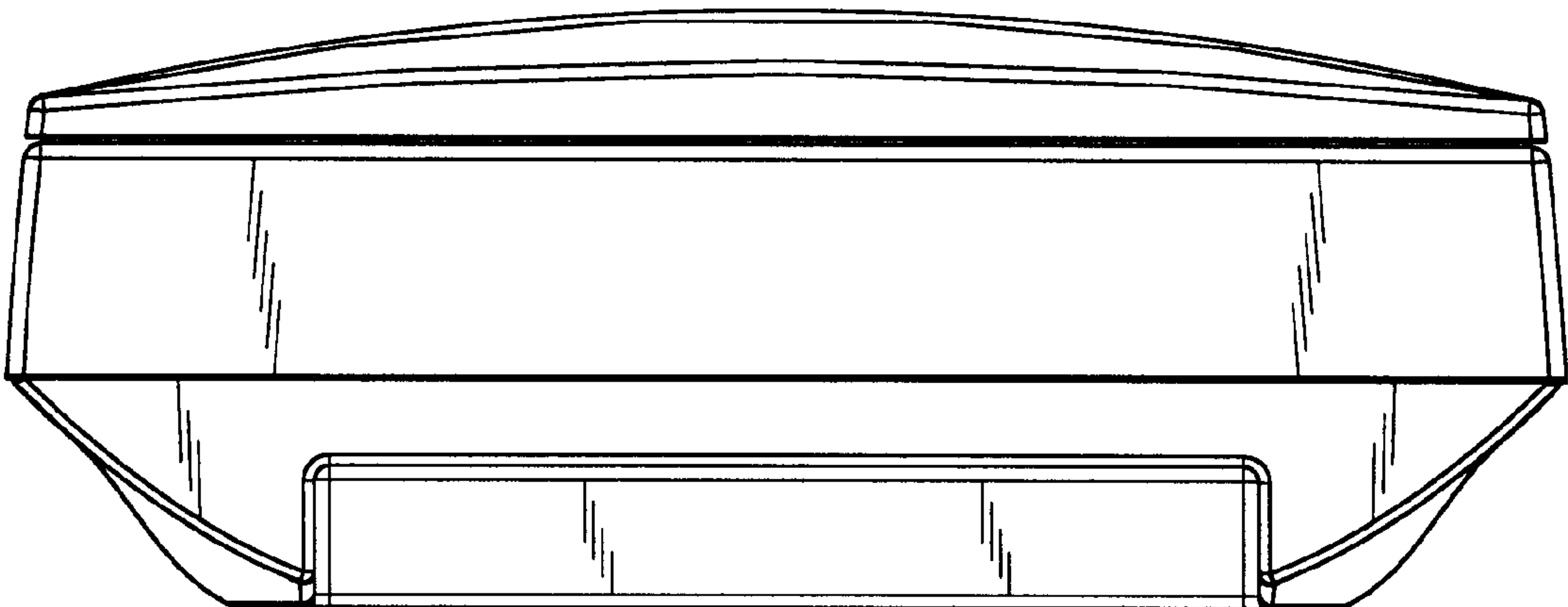


FIG. 13

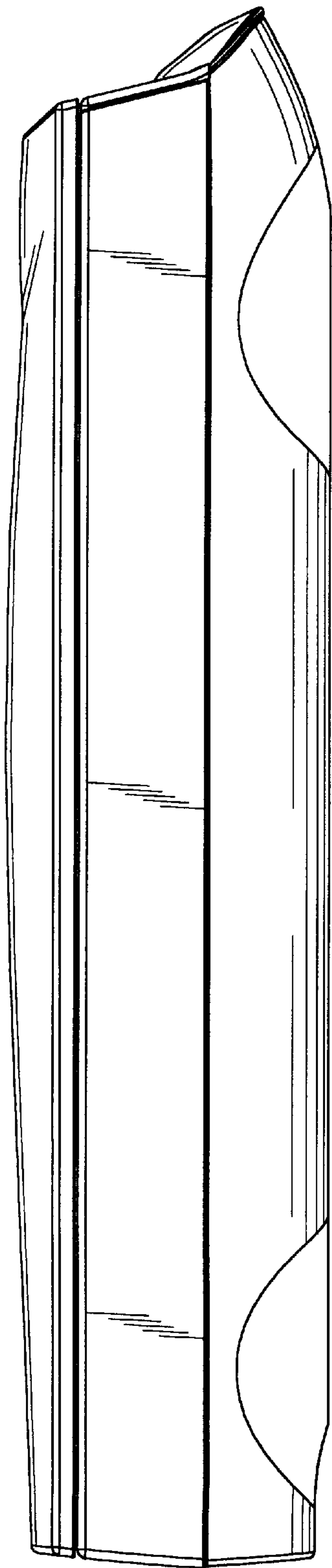


FIG. 14

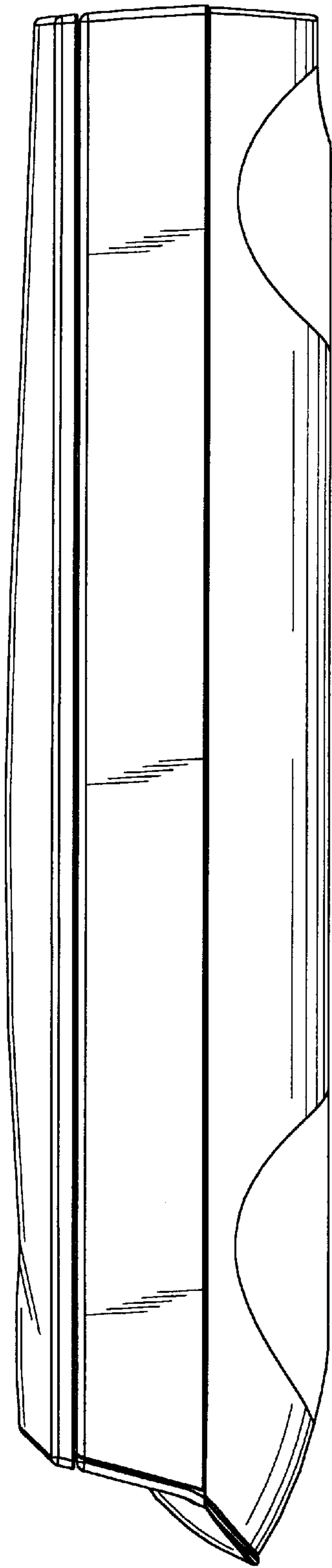


FIG. 15

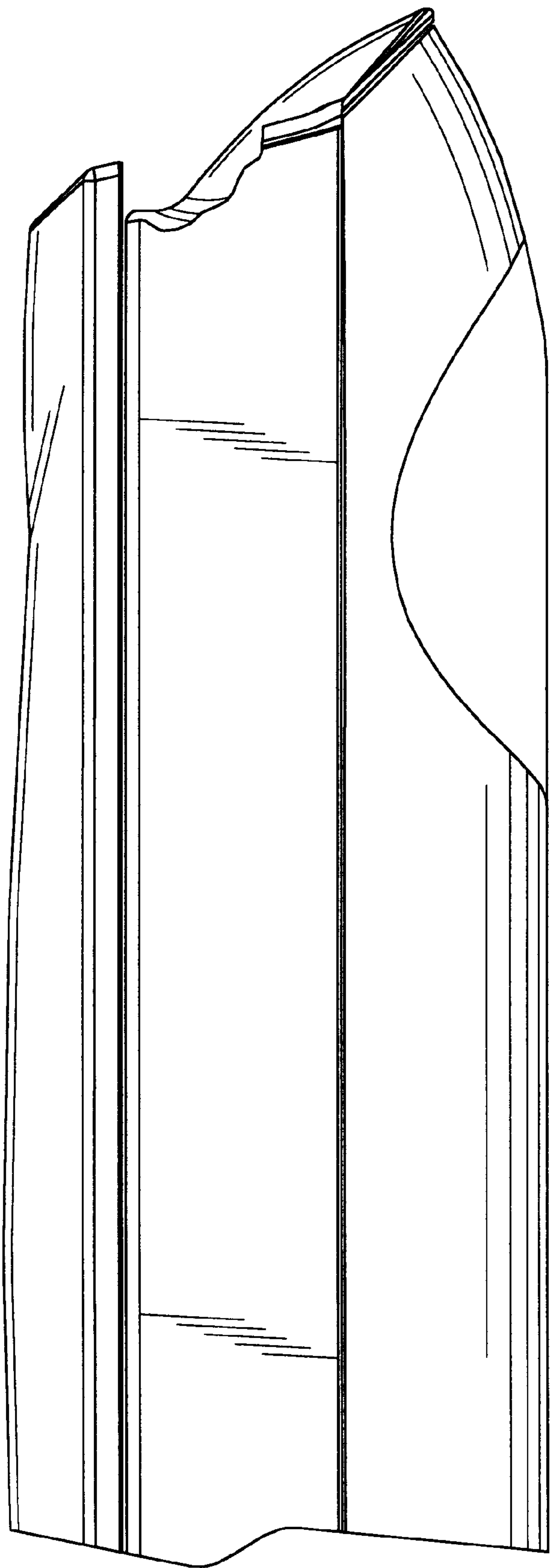


FIG. 16