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(12) **United States Design Patent** (10) **Patent No.:** **US D478,083 S**
Khovaylo et al. (45) **Date of Patent:** **** Aug. 5, 2003**

(54) **OPTICAL SCANNER**

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(73) Assignee: **Hewlett-Packard Development Company**, Houston, TX (US)

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

(21) Appl. No.: **29/164,137**

(22) Filed: **Jul. 18, 2002**

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

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

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

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OTHER PUBLICATIONS

U.S. Design patent application Ser. No. 29/164,122, filed Jul. 18, 2002 for "Optical Scanner Assembly" of Modest Khovaylo, et al.

U.S. Design patent application Ser. No. 29/164,123 filed Jul. 18, 2002 for "Optical Scanner Assembly" of Modest Khovaylo, et al.

U.S. Design patent application Ser. No. 29/164,135 filed Jul. 18, 2002 for "Optical Scanner Assembly" of Modest Khovaylo, et al.

U.S. Design patent application Ser. No. 29/164,136, filed Jul. 18, 2002 for "Optical Scanner" of Modest Khovaylo, et al.

U.S. Design patent application Ser. No. 29/164,138 filed Jul. 18, 2002 for "Optical Scanner" of Modest Khovaylo, et al.

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Primary Examiner—Freda Nunn

(57) **CLAIM**

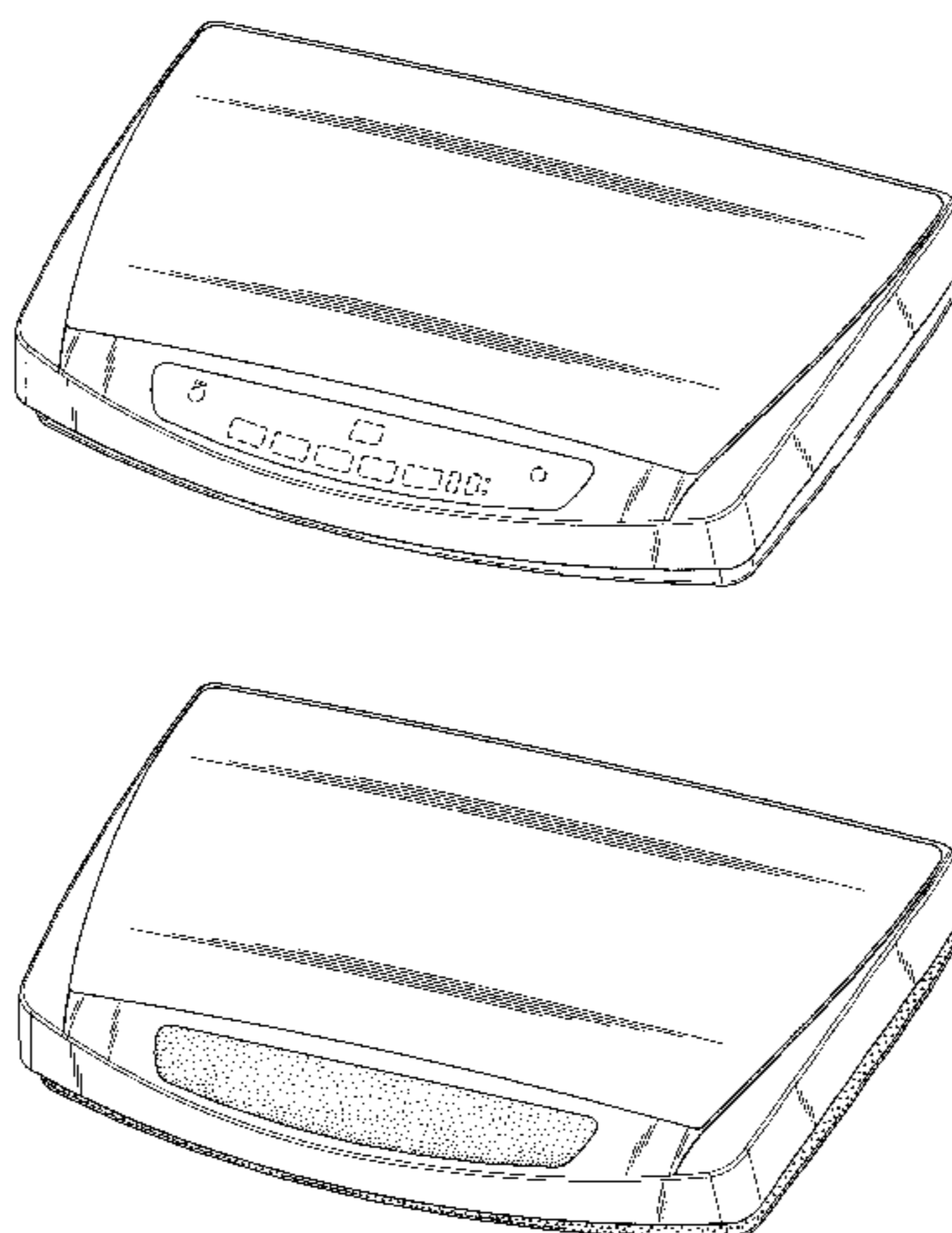
The ornamental design for an optical scanner, as shown and described.

DESCRIPTION

FIG. 1 is a top front isometric view of an optical scanner; FIG. 2 is a top rear isometric view thereof; FIG. 3 is a top plan view thereof; FIG. 4 is a bottom plan view thereof; FIG. 5 is a front elevation view thereof; FIG. 6 is a rear elevation view thereof; FIG. 7 is a left side elevation view thereof; FIG. 8 is a right side elevation view thereof; FIG. 9 is a top front isometric view of a second embodiment of an optical scanner; FIG. 10 is a top rear isometric view of the second embodiment; FIG. 11 is a top plan view of the second embodiment; FIG. 12 is a bottom plan view of the second embodiment; FIG. 13 is a front elevation view of the second embodiment; FIG. 14 is a rear elevation view of the second embodiment; FIG. 15 is a left side elevation view of the second embodiment; and, FIG. 16 is a right side elevation view of the second embodiment.

In FIGS. 9–16 the areas including dot stipple shading, triangle stipple shading, and no stipple shading each having different contrasting colors as compared to the other areas. Features shown in dashed lines in the drawing figures form no part of the claimed design of the particular embodiment shown in the subject drawing figures.

1 Claim, 12 Drawing Sheets



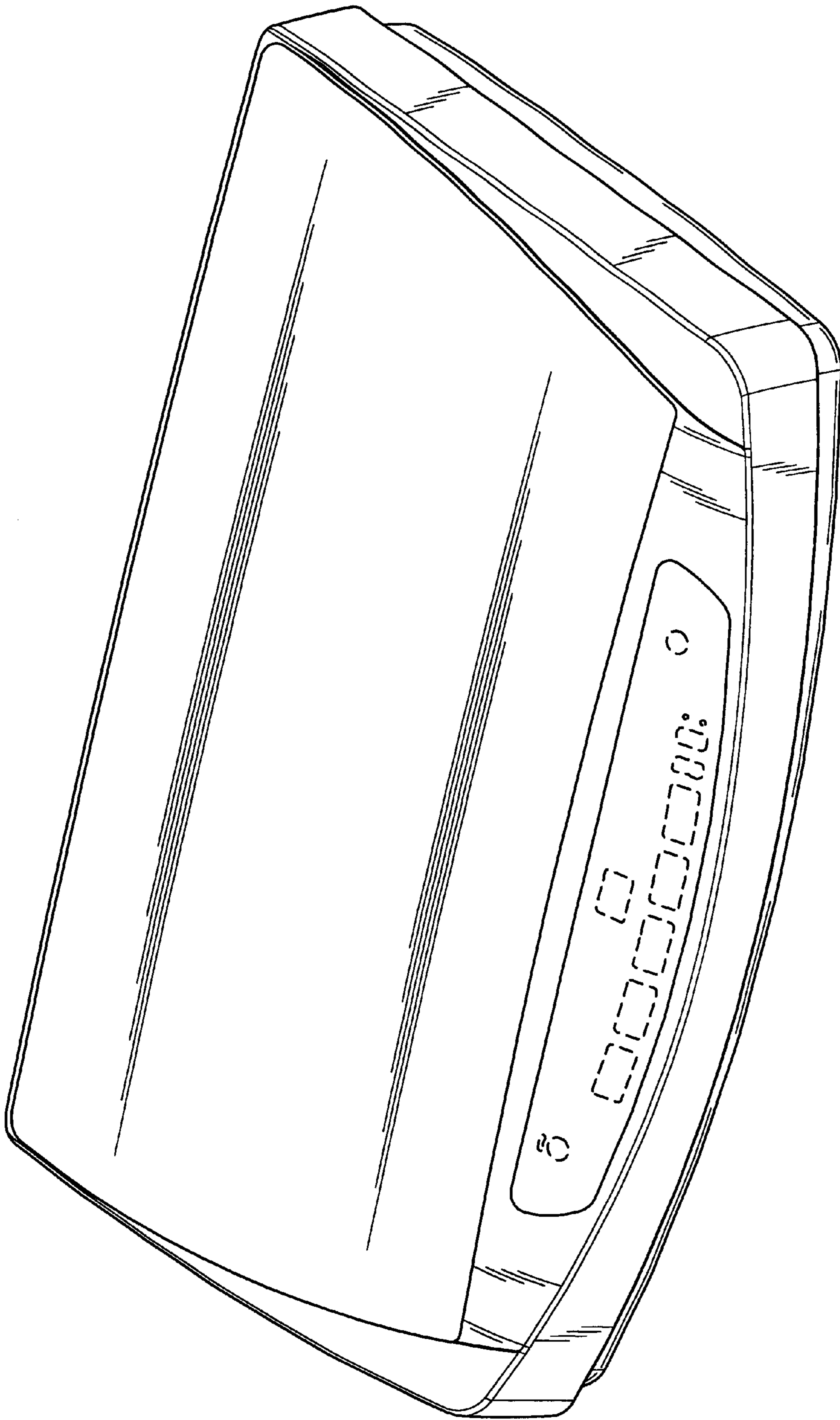


FIG. 1

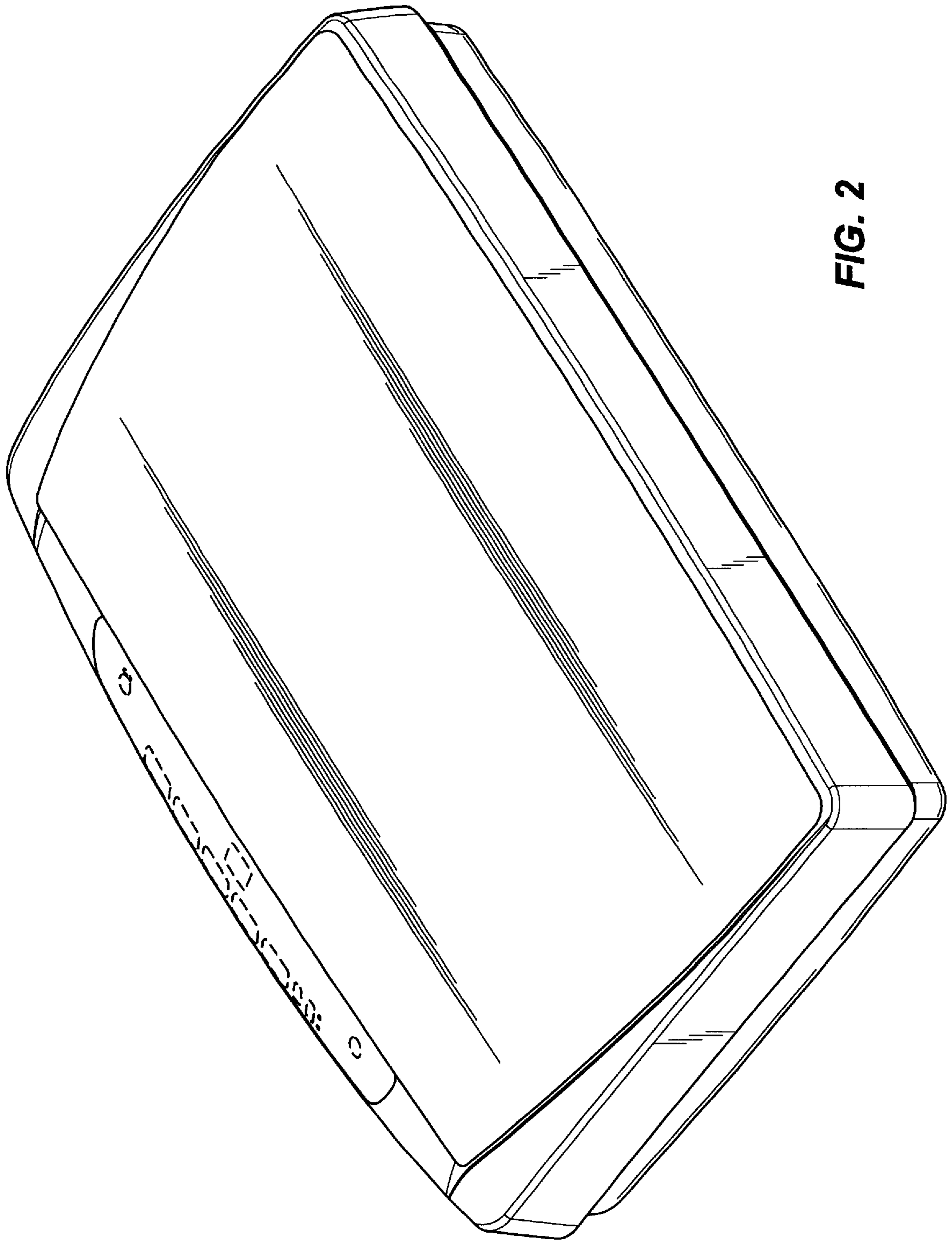


FIG. 2

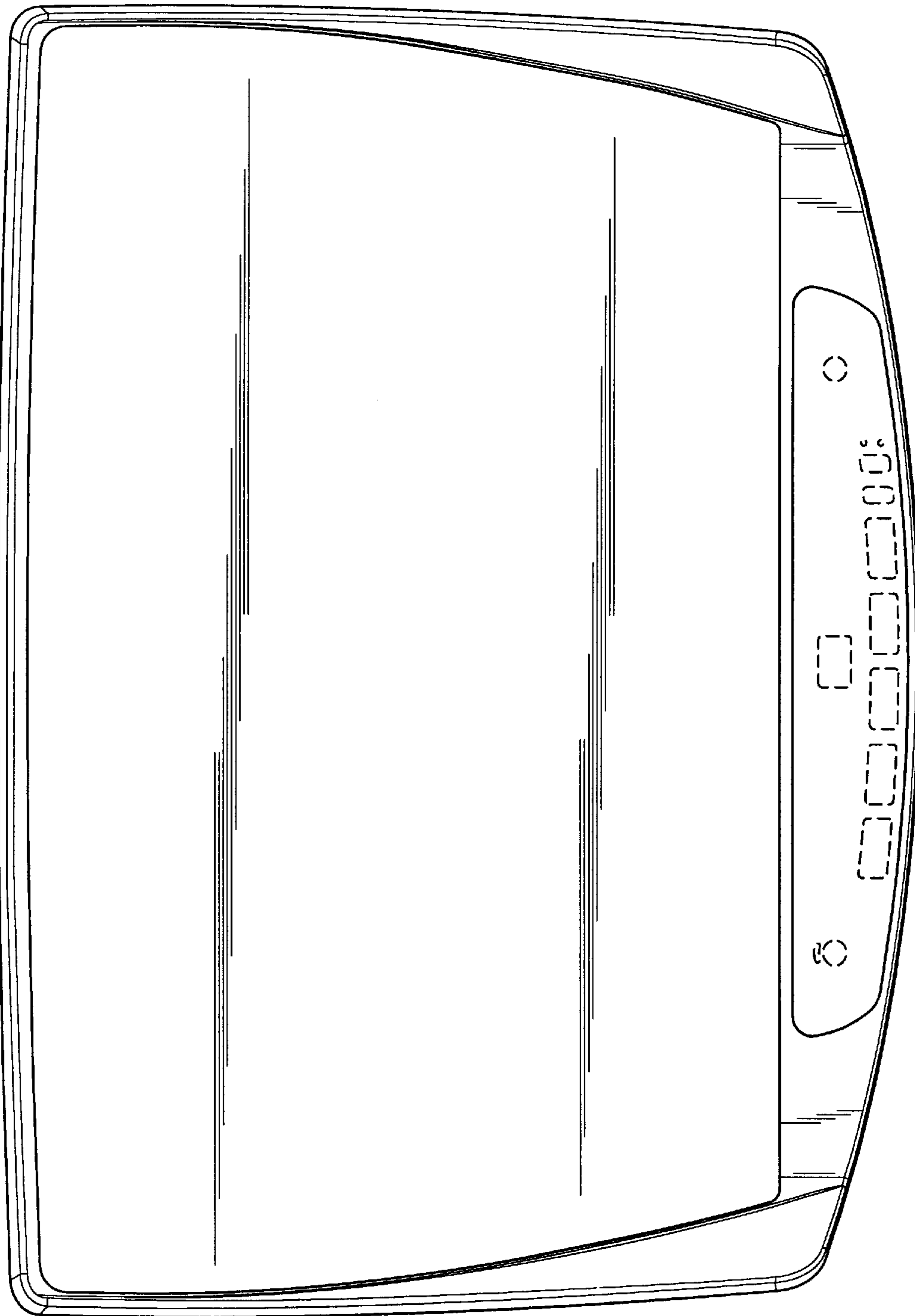


FIG. 3

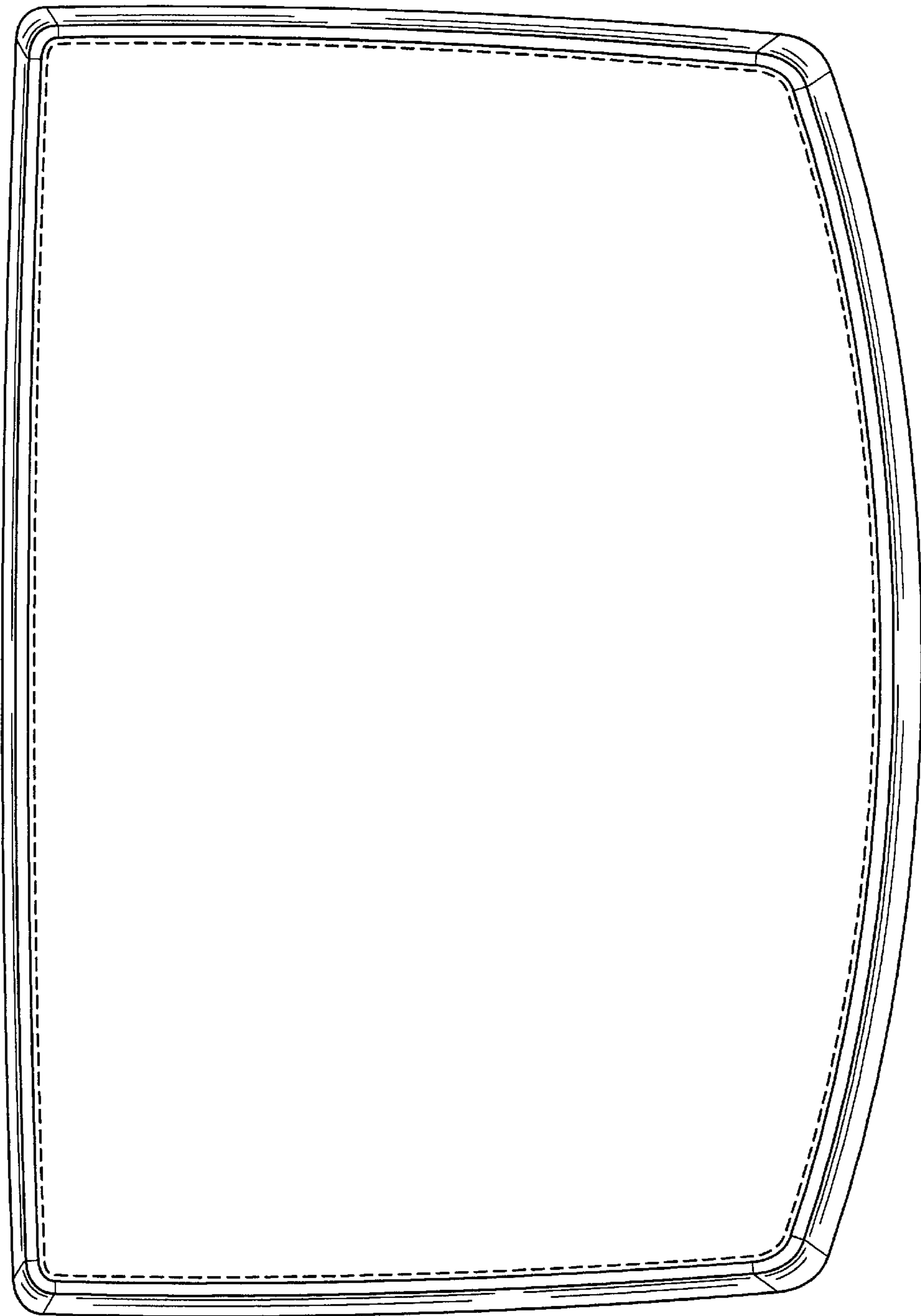


FIG. 4

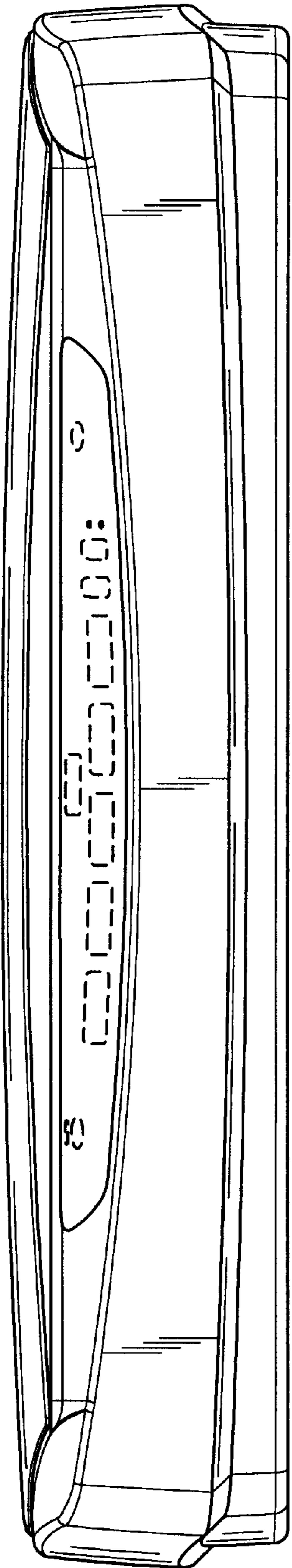


FIG. 5

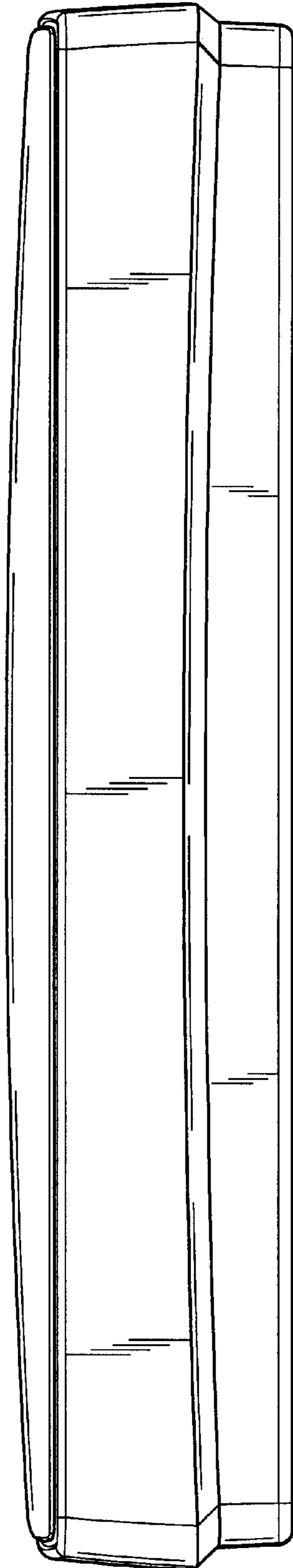


FIG. 6

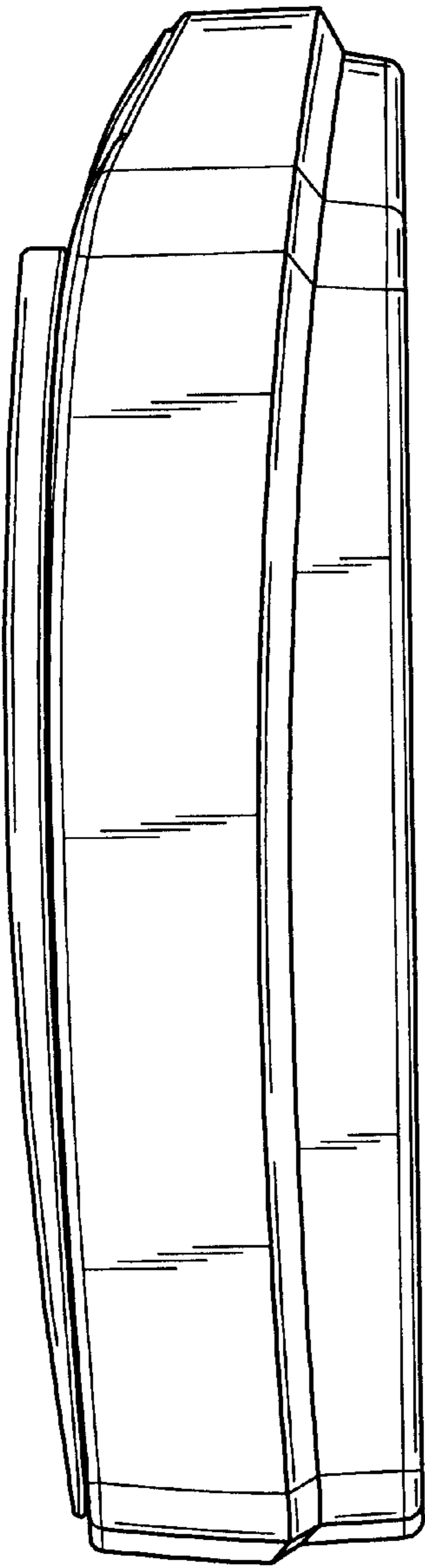


FIG. 7

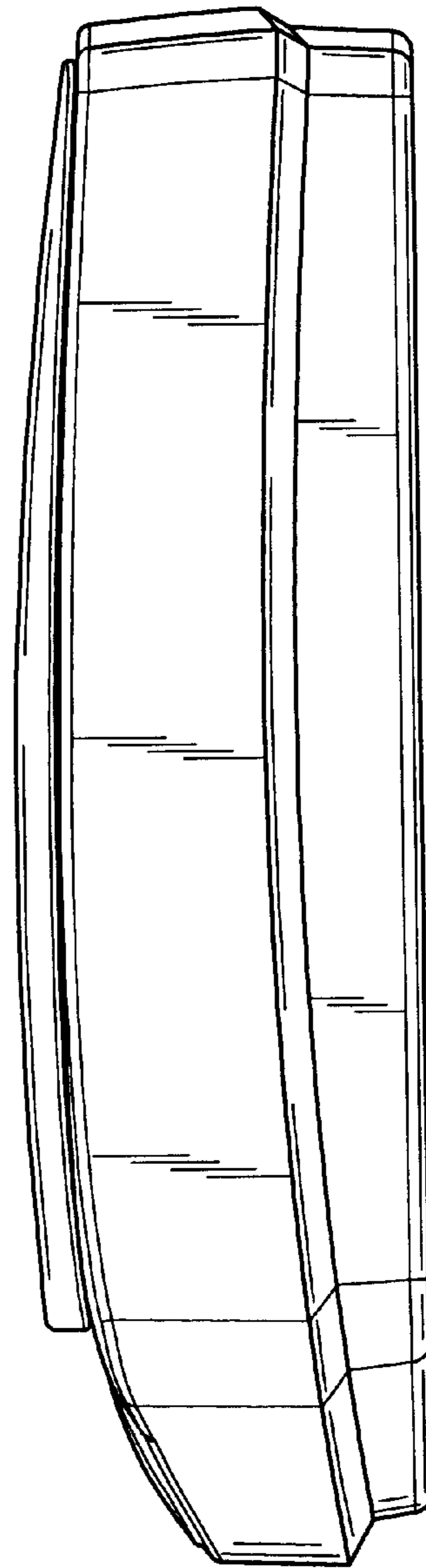


FIG. 8

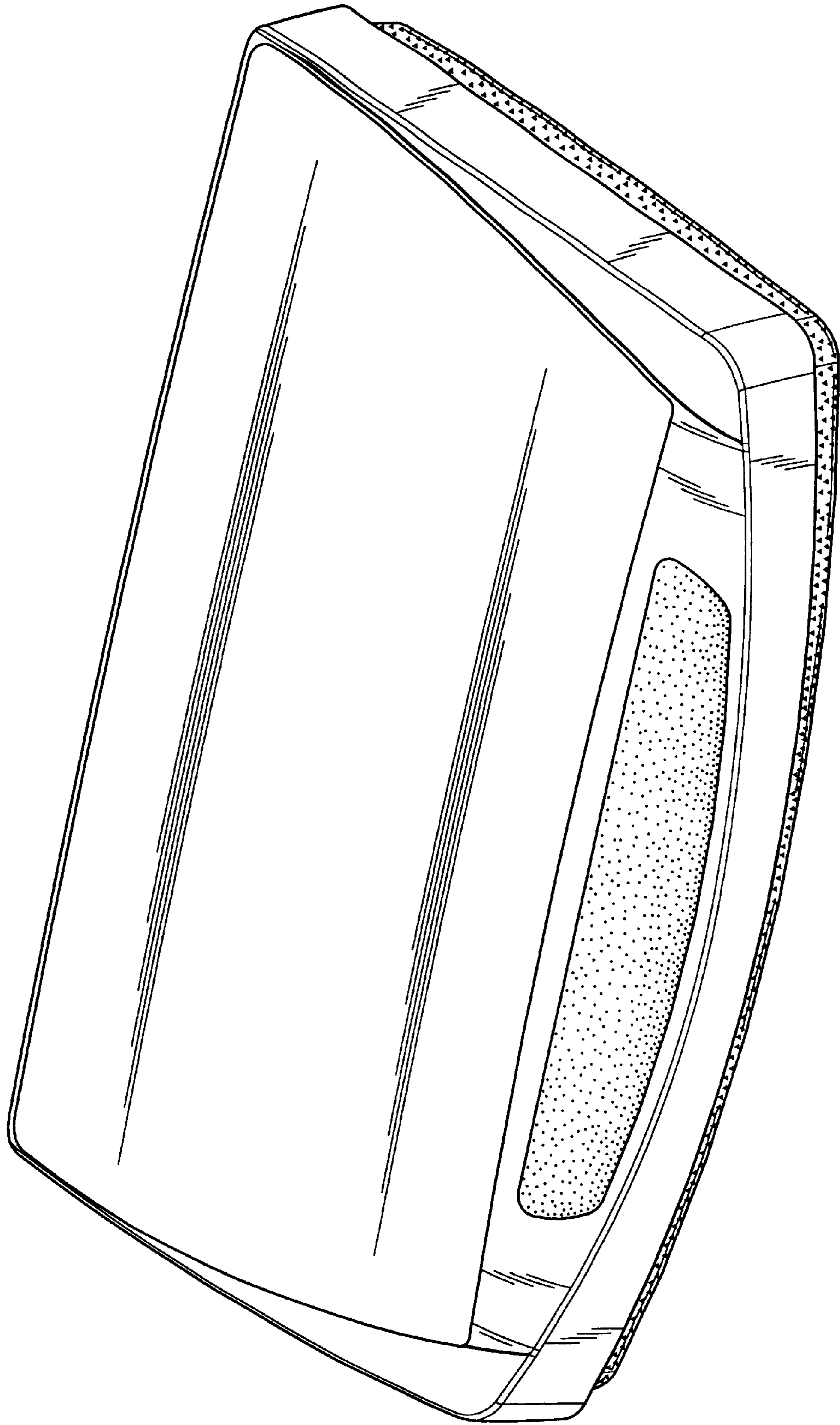


FIG. 9

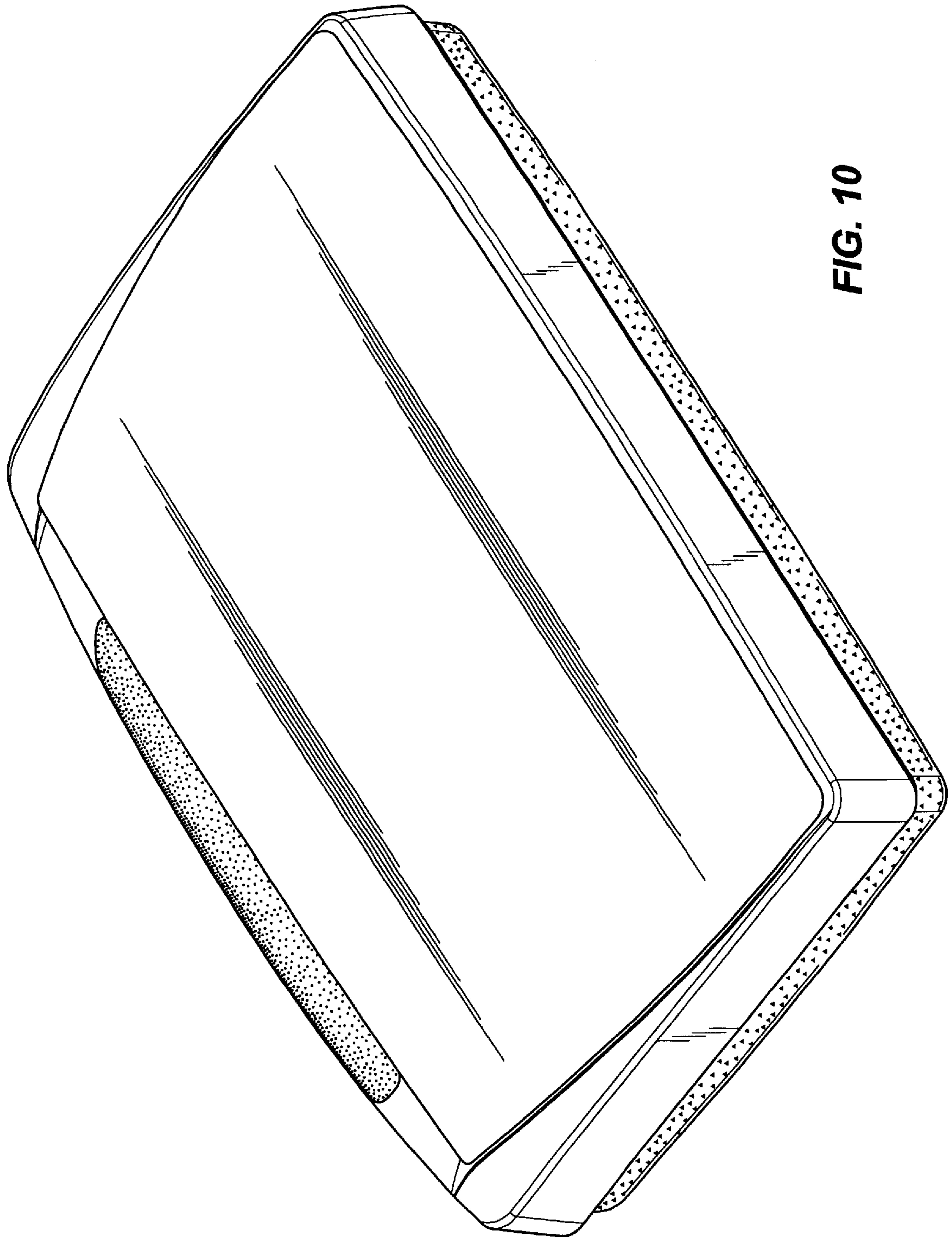


FIG. 10

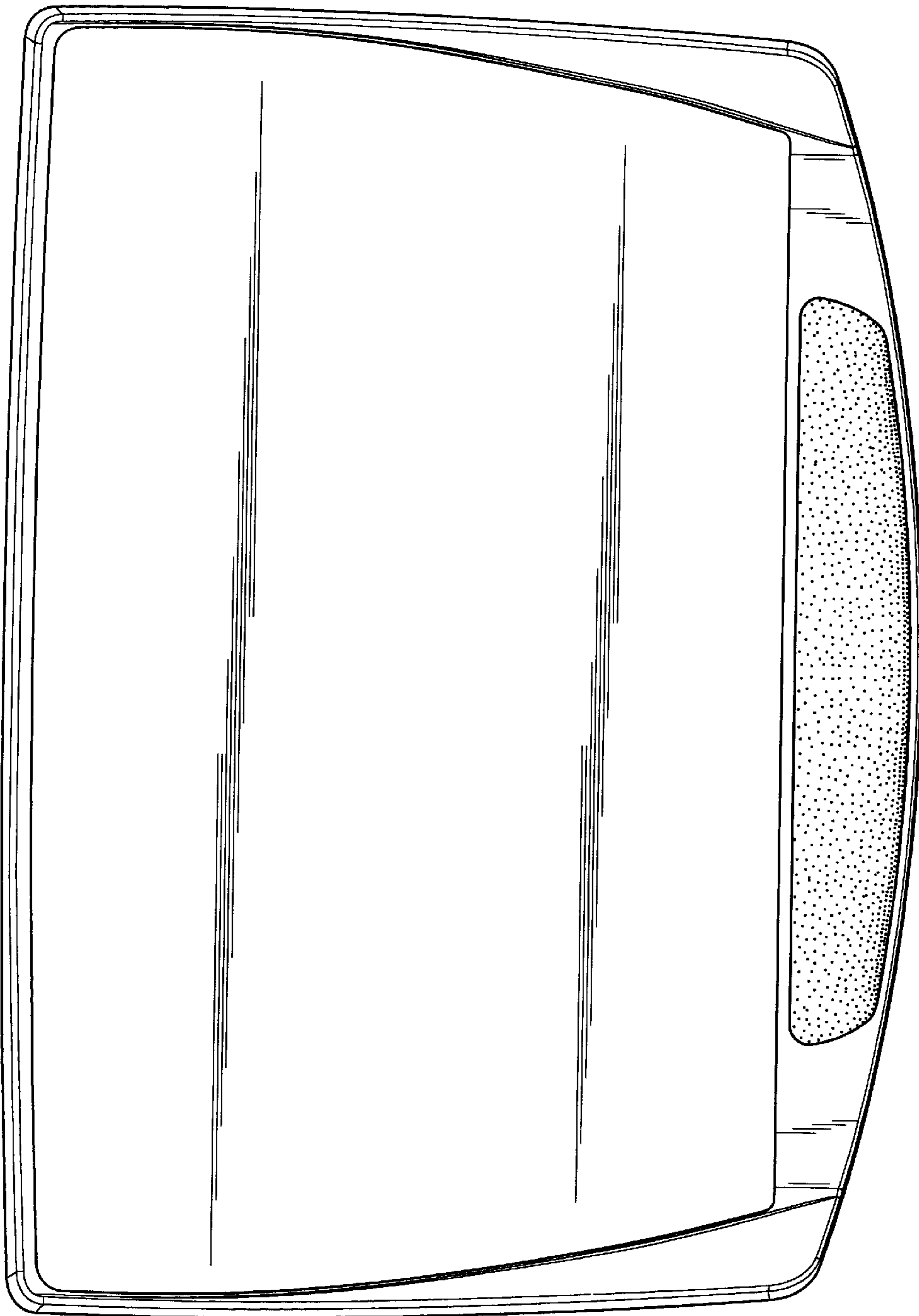


FIG. 11

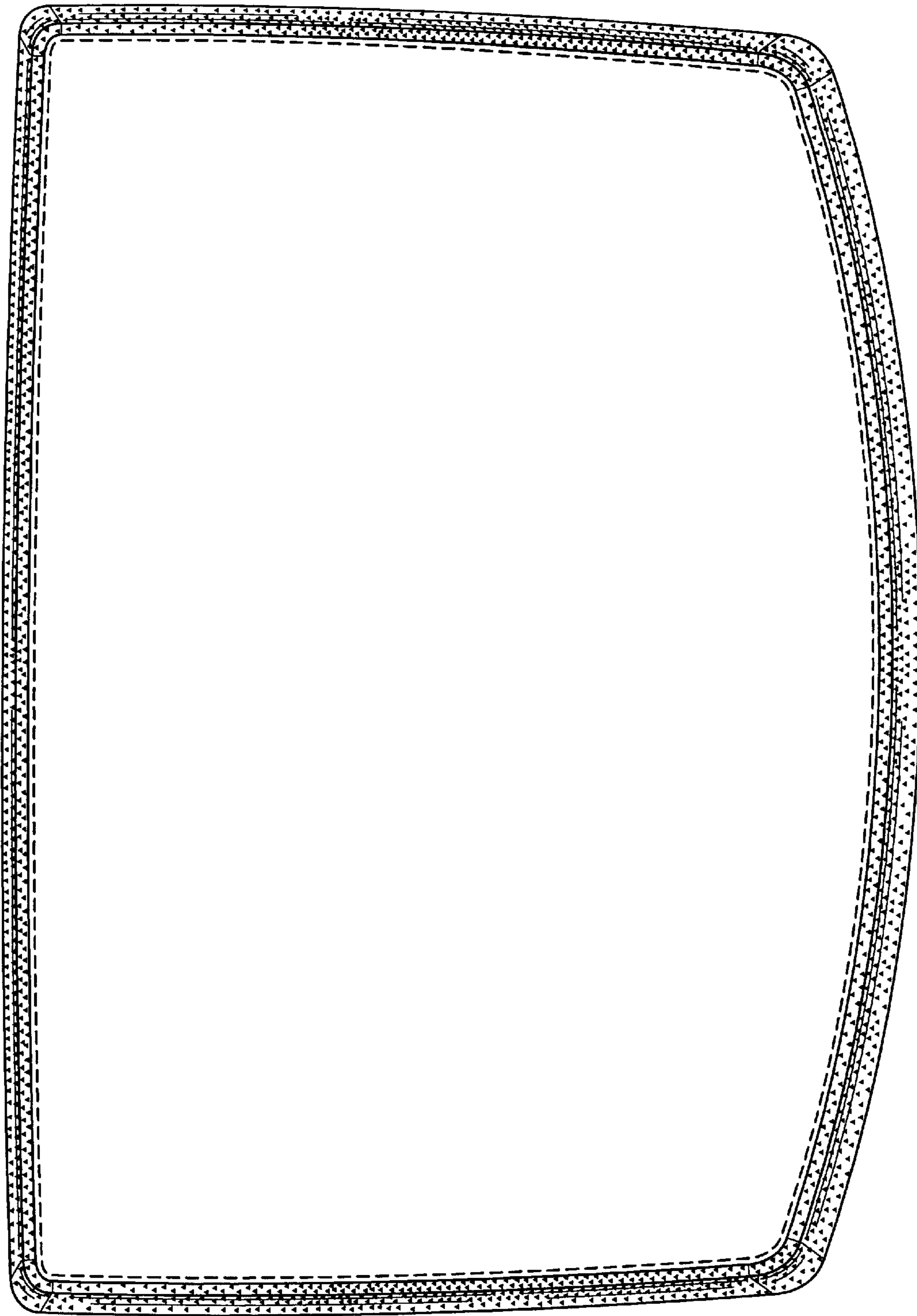


FIG. 12

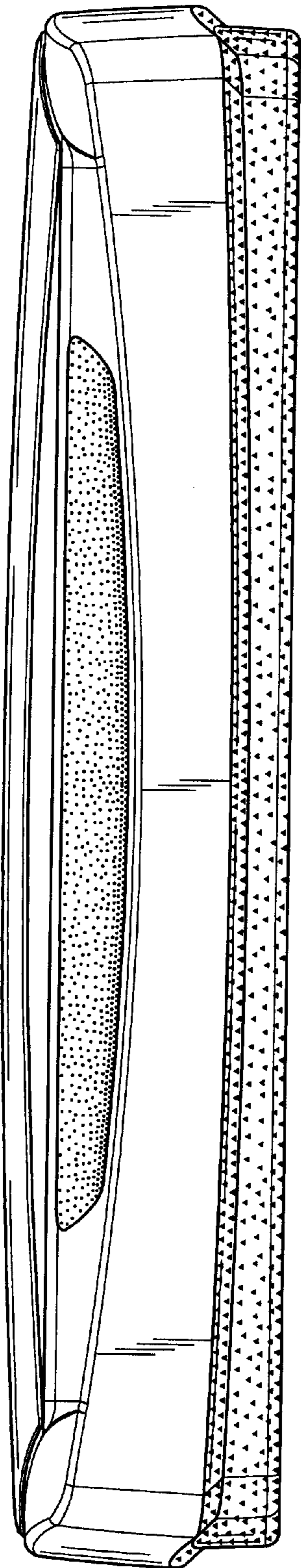


FIG. 13

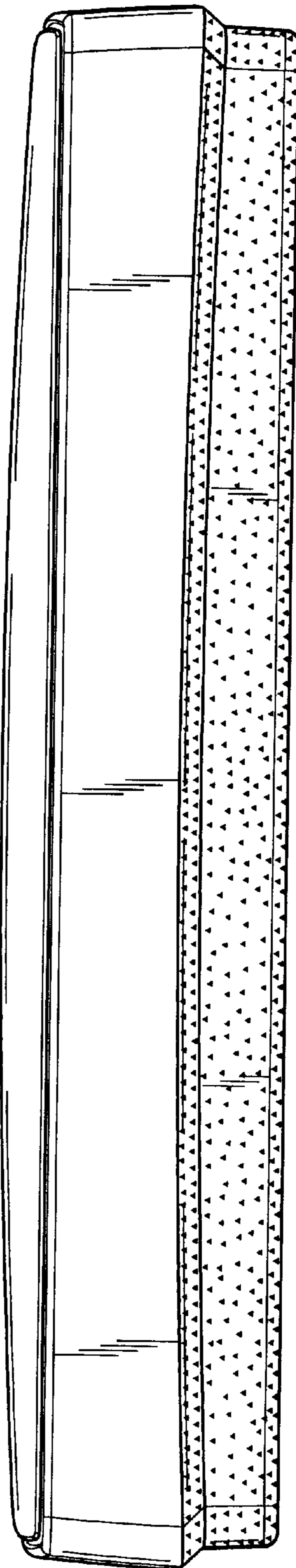


FIG. 14

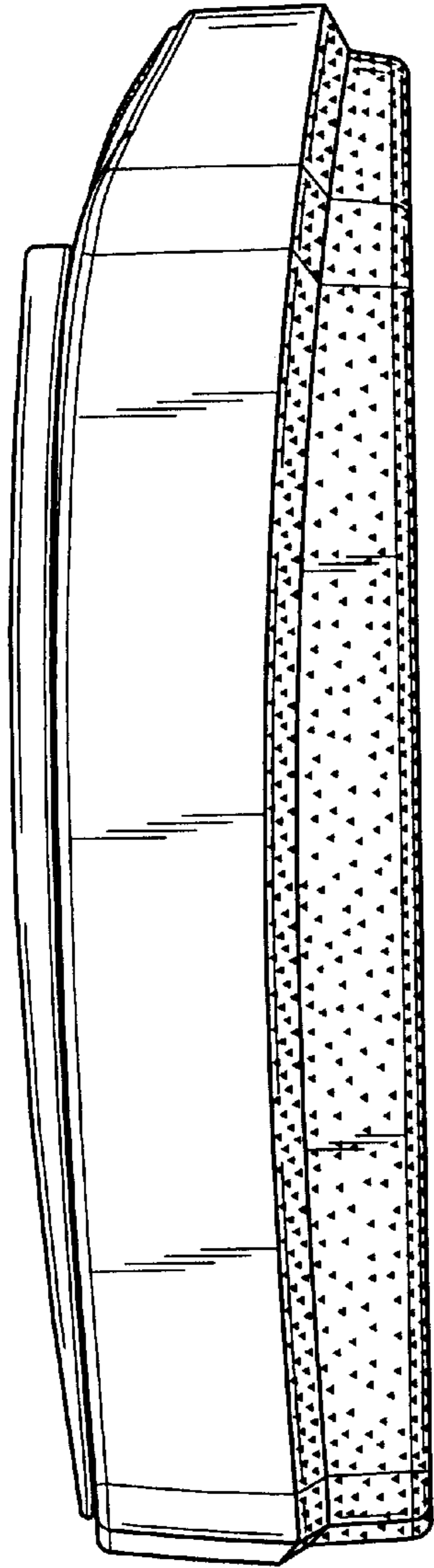


FIG. 15

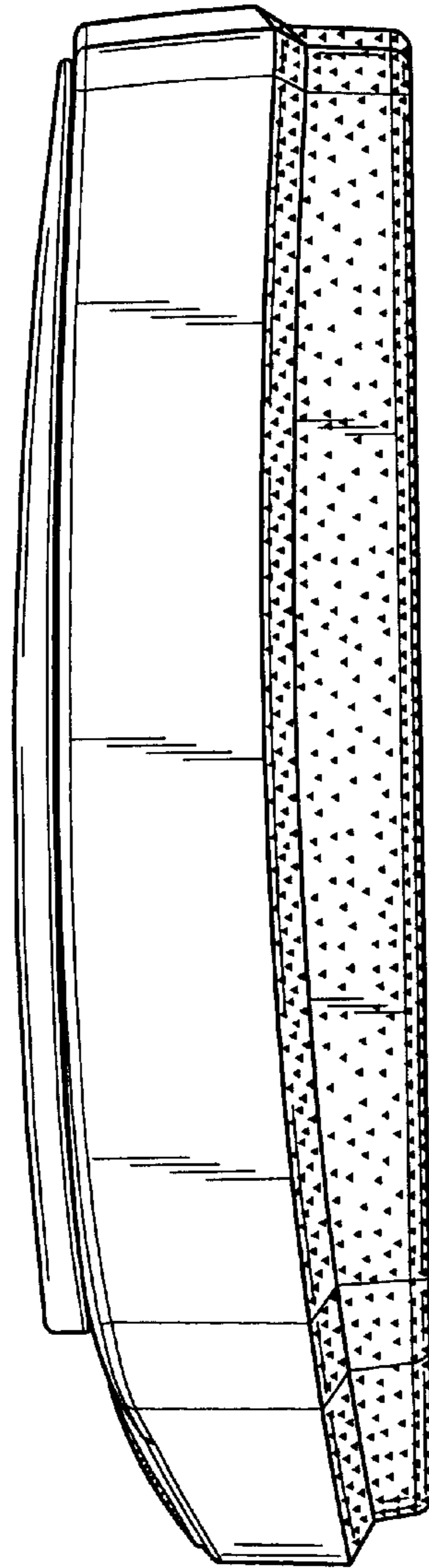


FIG. 16