



US00D478084S

(12) **United States Design Patent**  
Khovaylo et al.(10) Patent No.: **US D478,084 S**  
(45) Date of Patent: \*\* Aug. 5, 2003(54) **OPTICAL SCANNER**(75) Inventors: **Modest Khovaylo**, Fort Collins, CO (US); **Scott Henderson**, Brooklyn, NY (US); **Przemyslaw Godycki**, New York, NY (US); **Nao Tamura**, New York, NY (US)(73) Assignee: **Hewlett-Packard Development Company**, Houston, TX (US)(\*\*) Term: **14 Years**(21) Appl. No.: **29/164,138**(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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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. 29/164,122, filed Jul. 18, 2002 for "Optical Scanner" of Modest Khovaylo, et al.

(List continued on next page.)

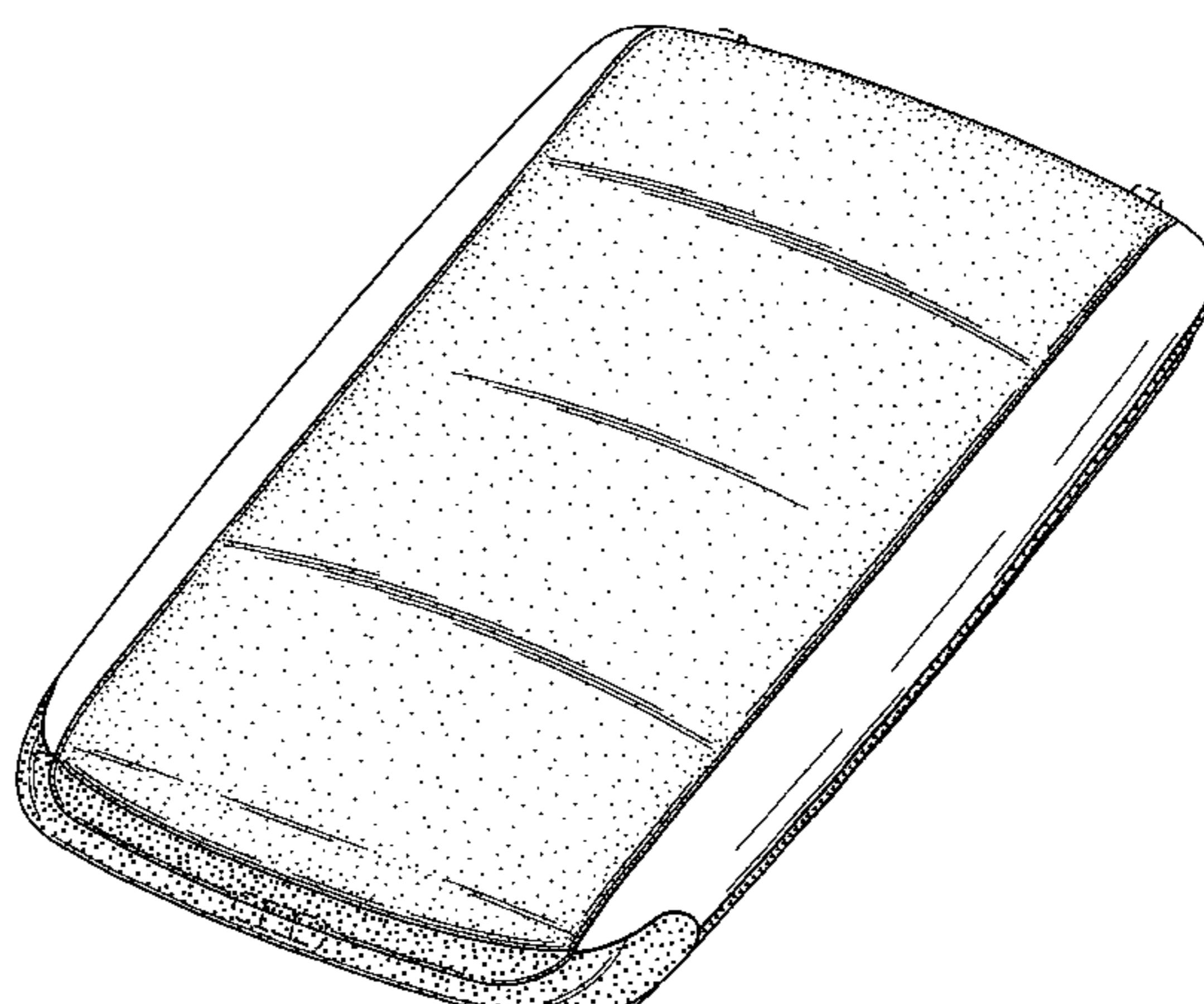
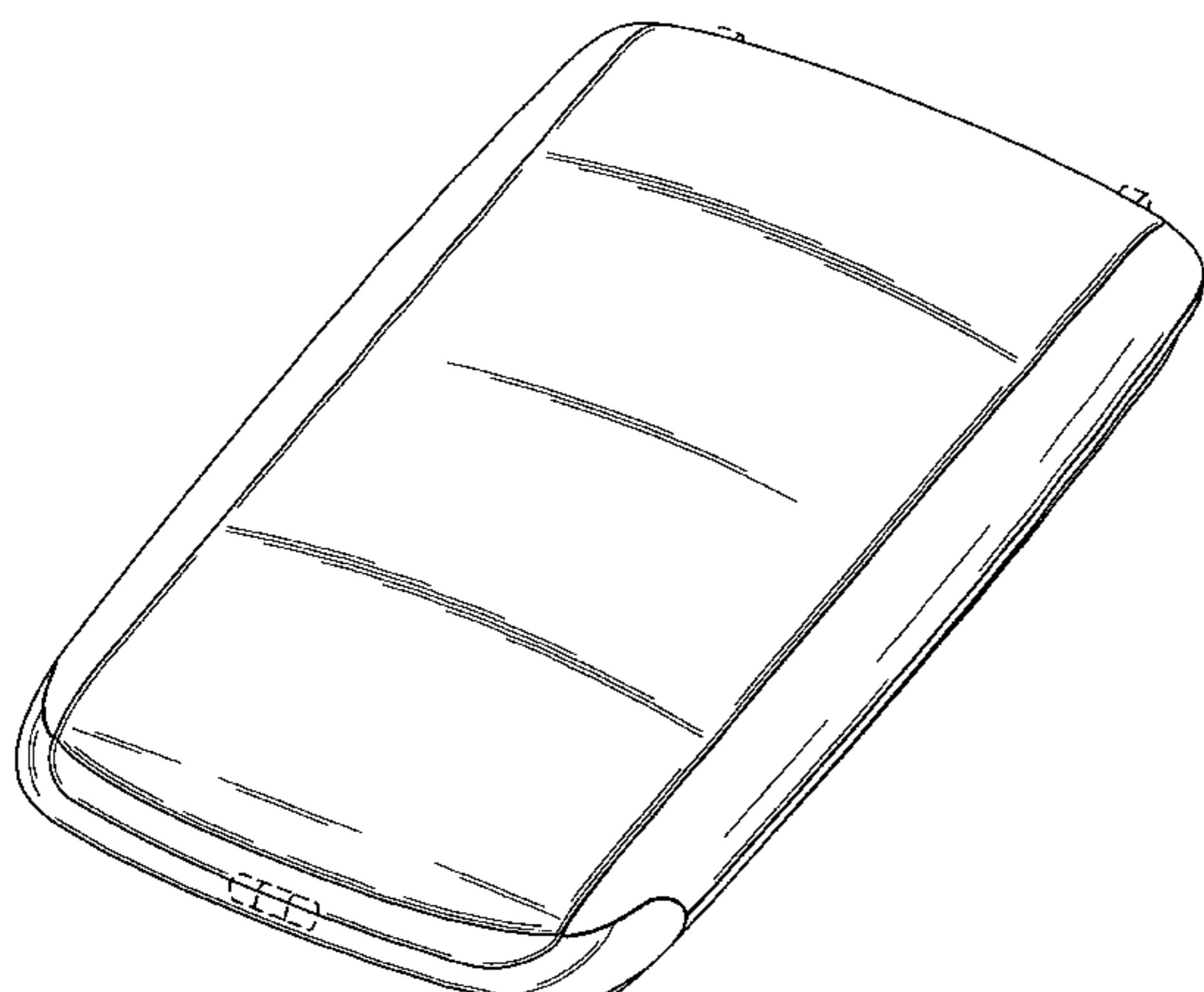
*Primary Examiner*—Freda Nunn(57) **CLAIM**

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

**DESCRIPTION**

FIG. 1 is 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 isometric 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, the areas including polka dot stipple shading, the areas including triangle stipple shading and the areas with no stipple shading each represent areas of different contrasting colors. Features shown in dashed lines in the drawing figures form no part of the claimed design of the embodiment shown in the subject drawing figures.

**1 Claim, 12 Drawing Sheets**

**OTHER PUBLICATIONS**

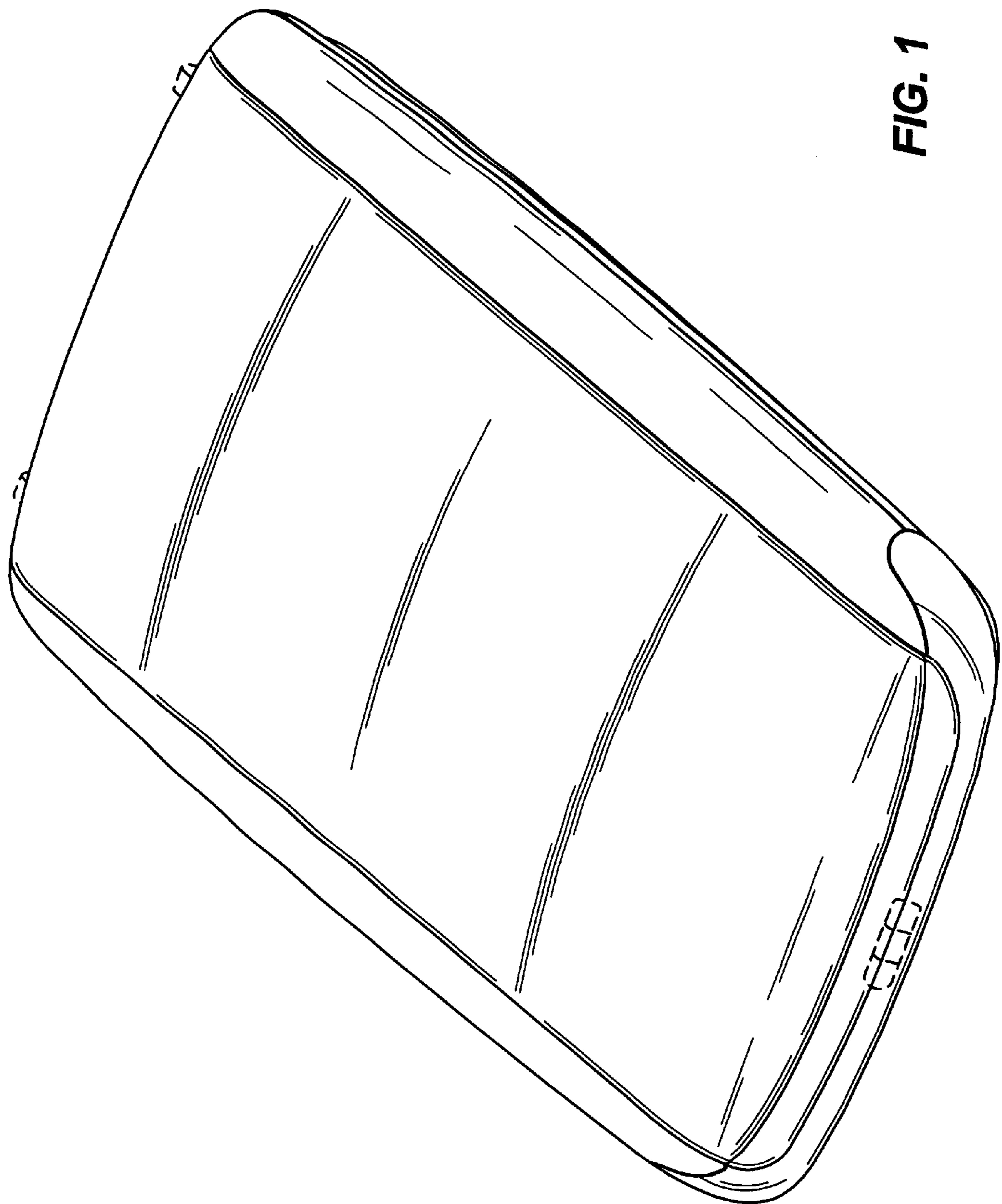
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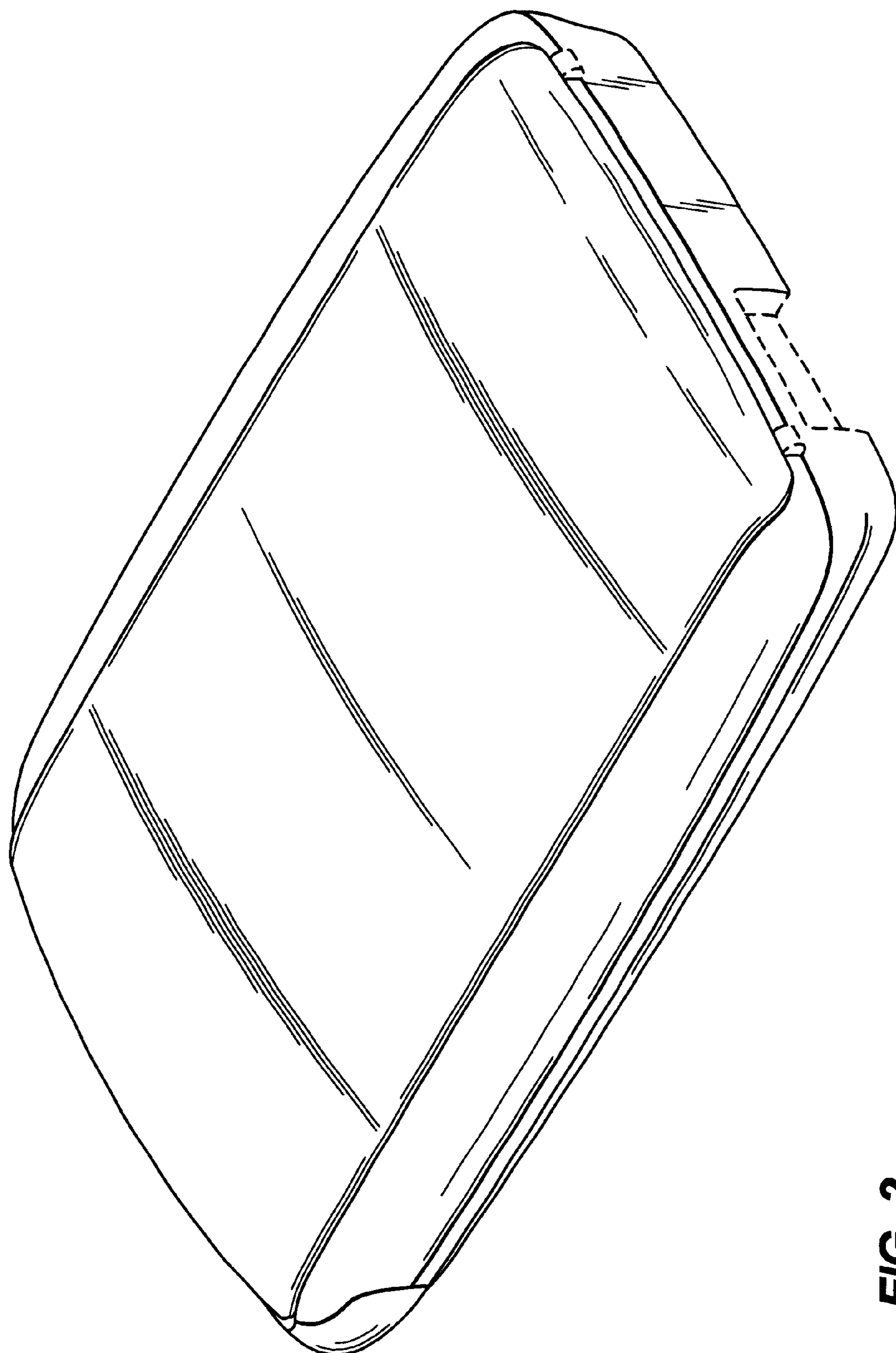
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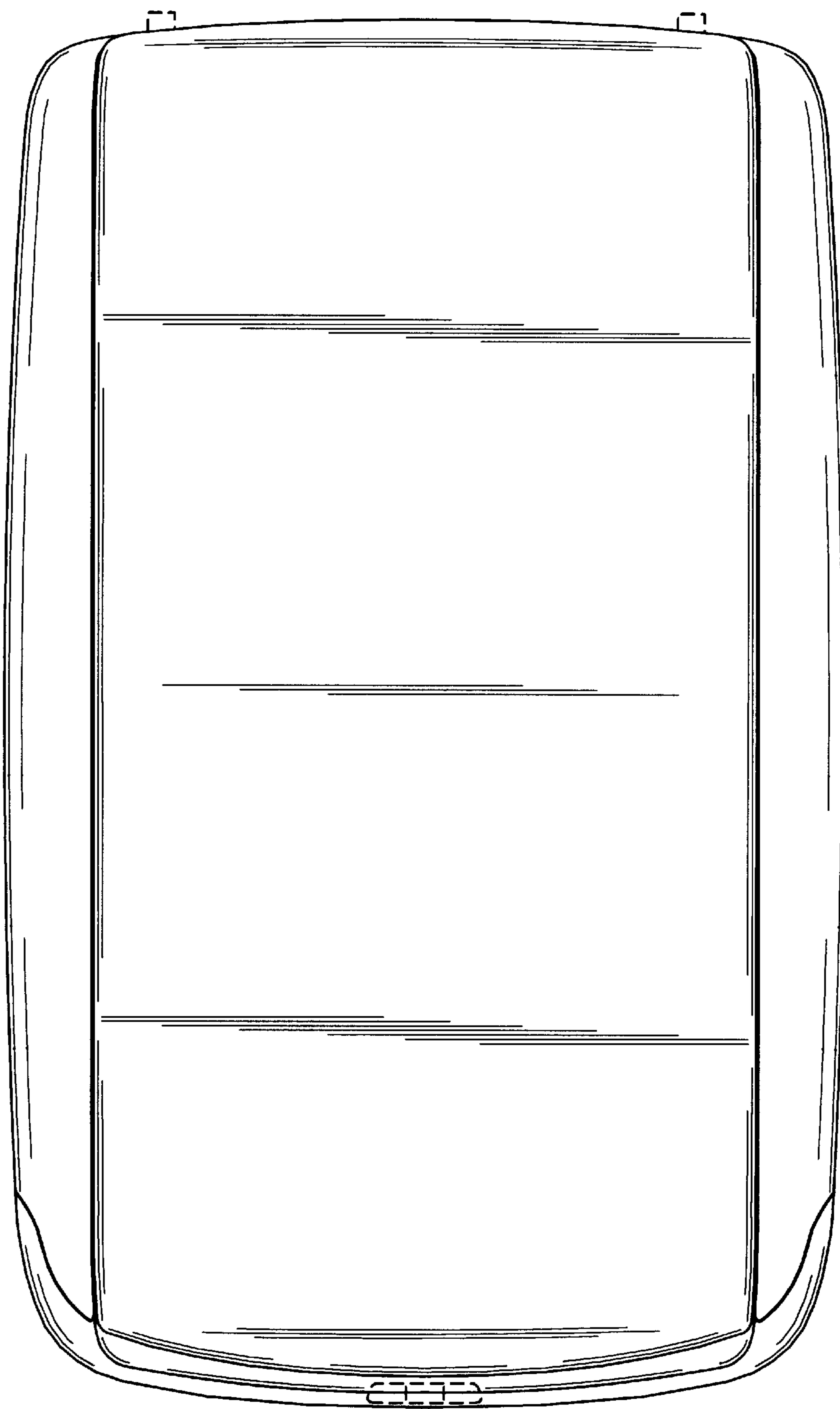
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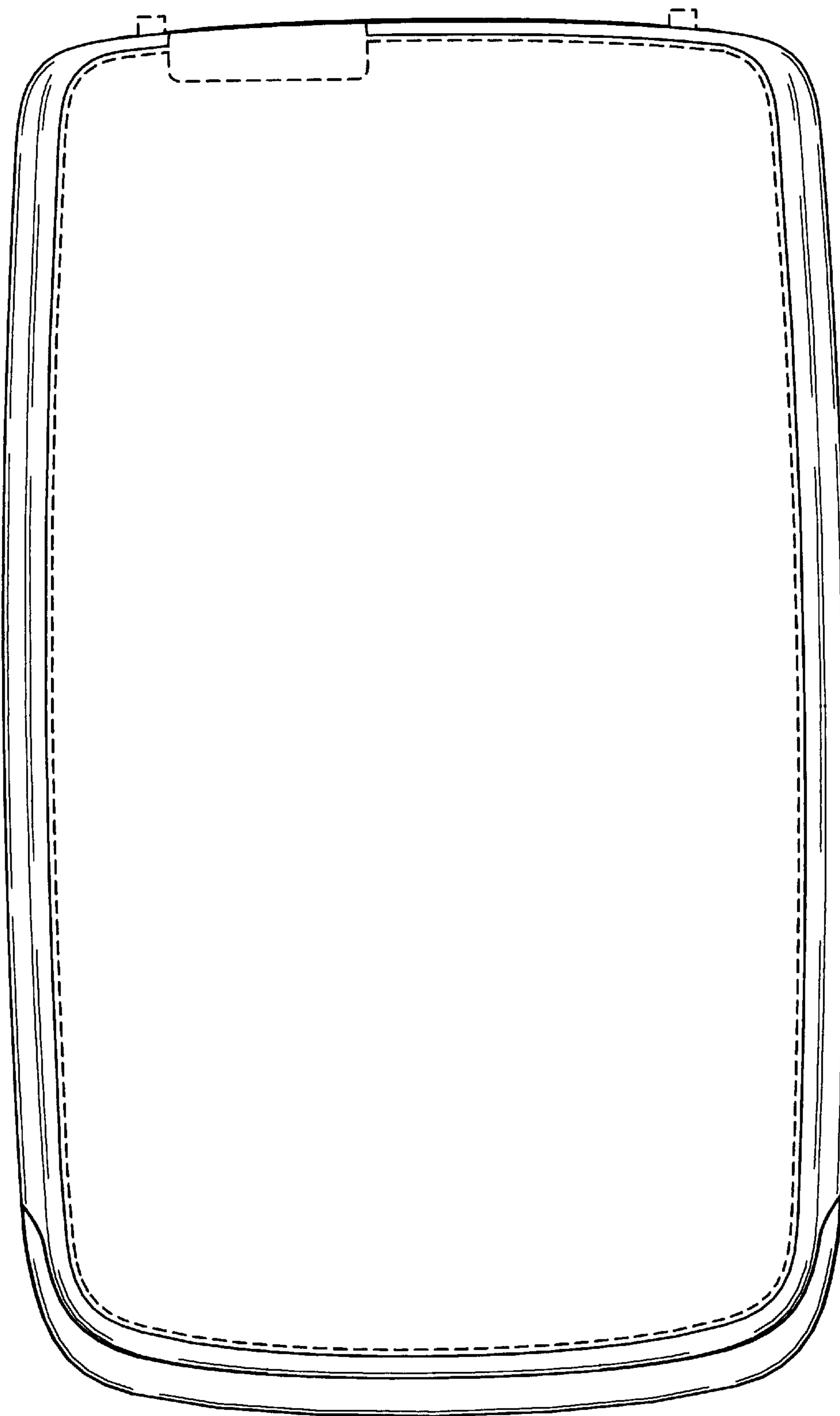
FIG. 1



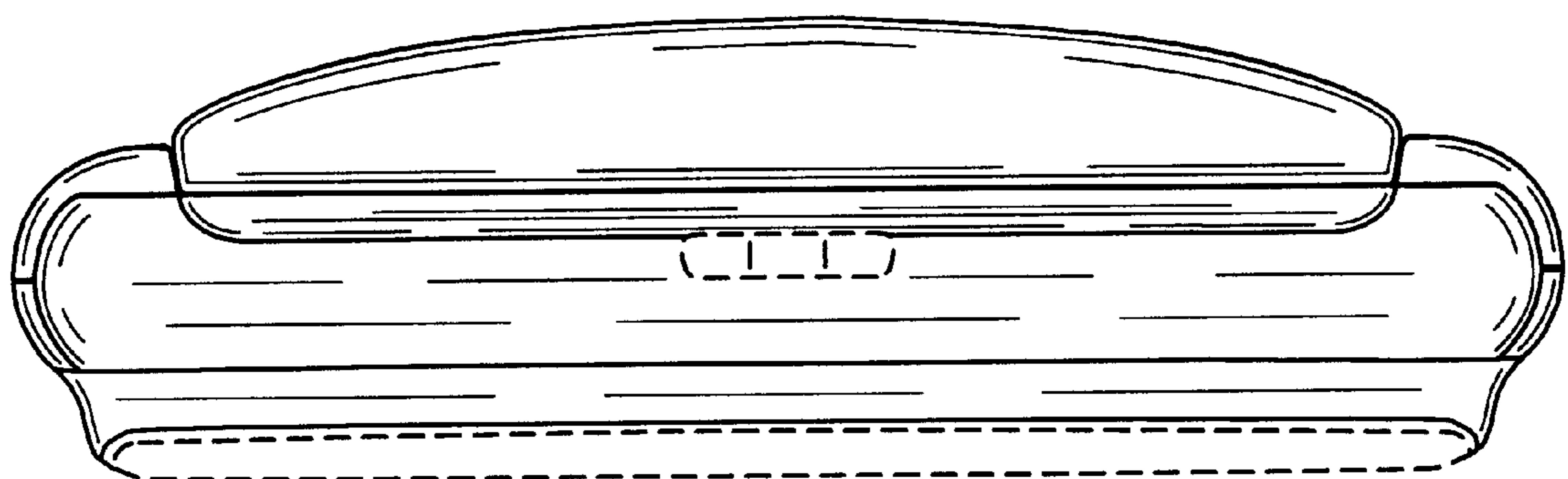
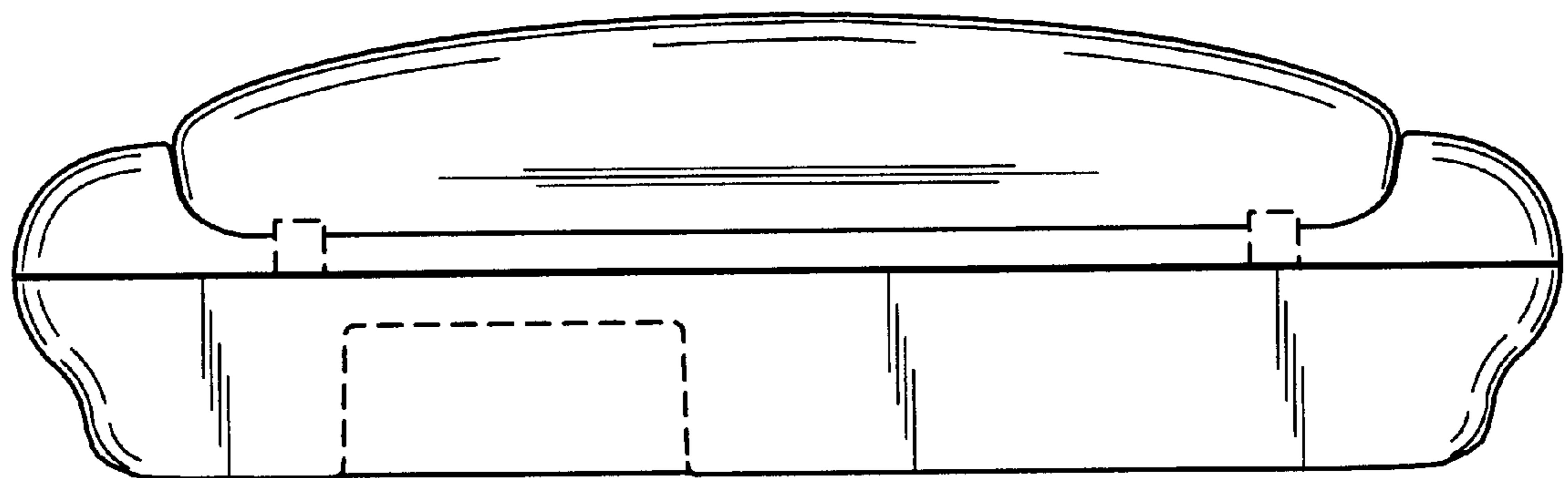
**FIG. 2**

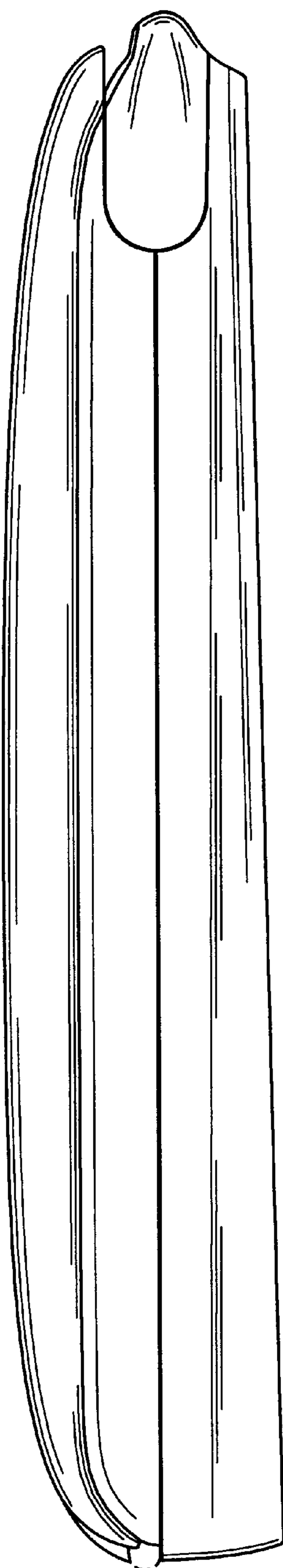


**FIG. 3**

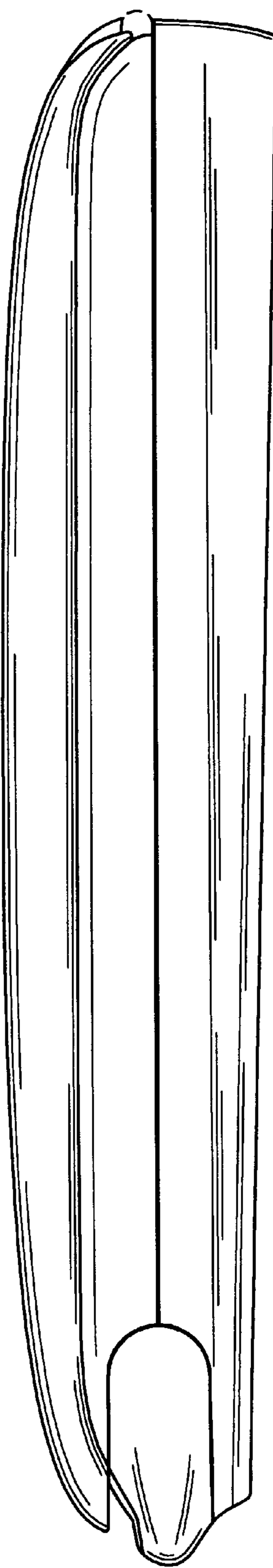


**FIG. 4**

**FIG. 5****FIG. 6**

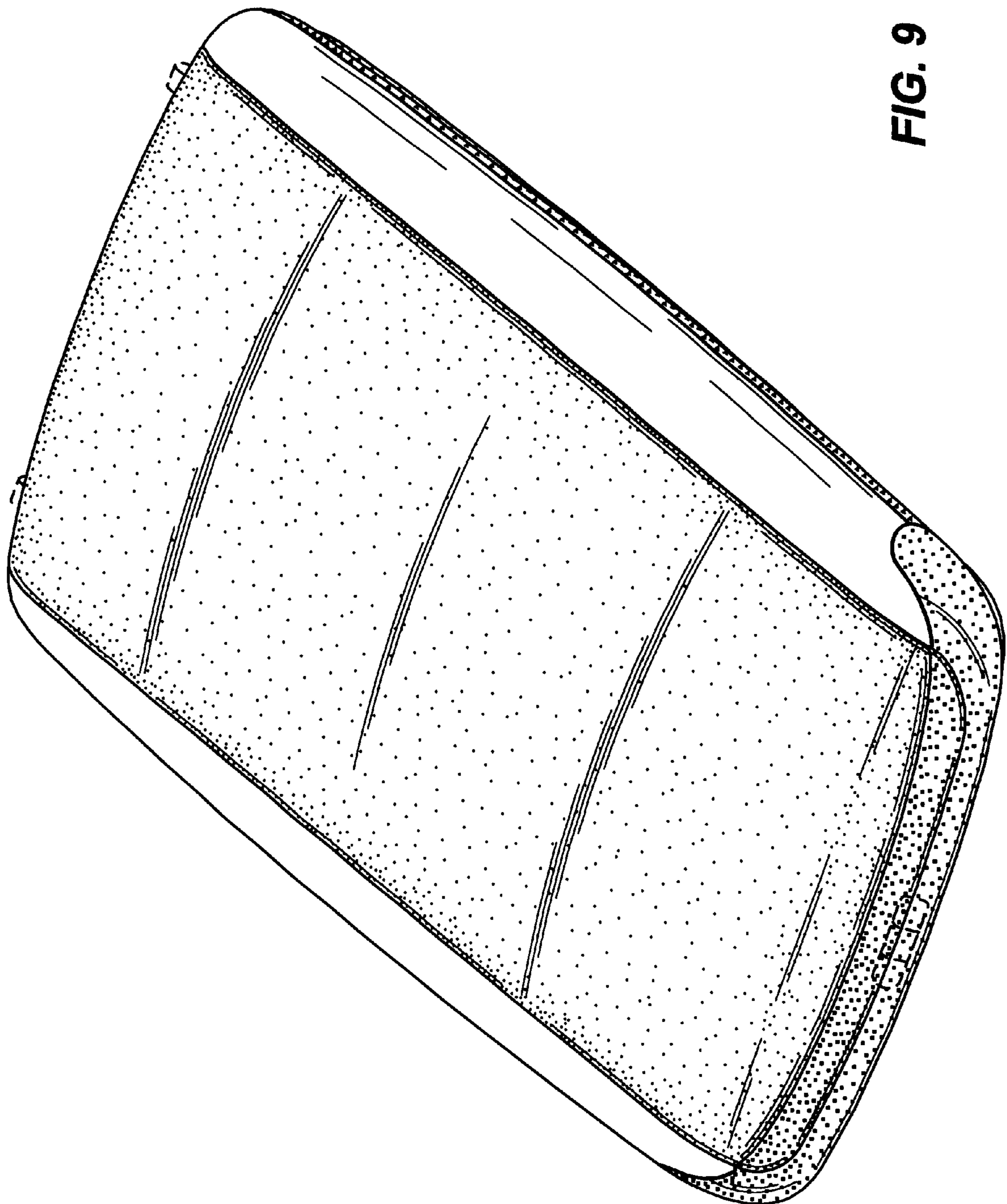


**FIG. 7**



**FIG. 8**

FIG. 9



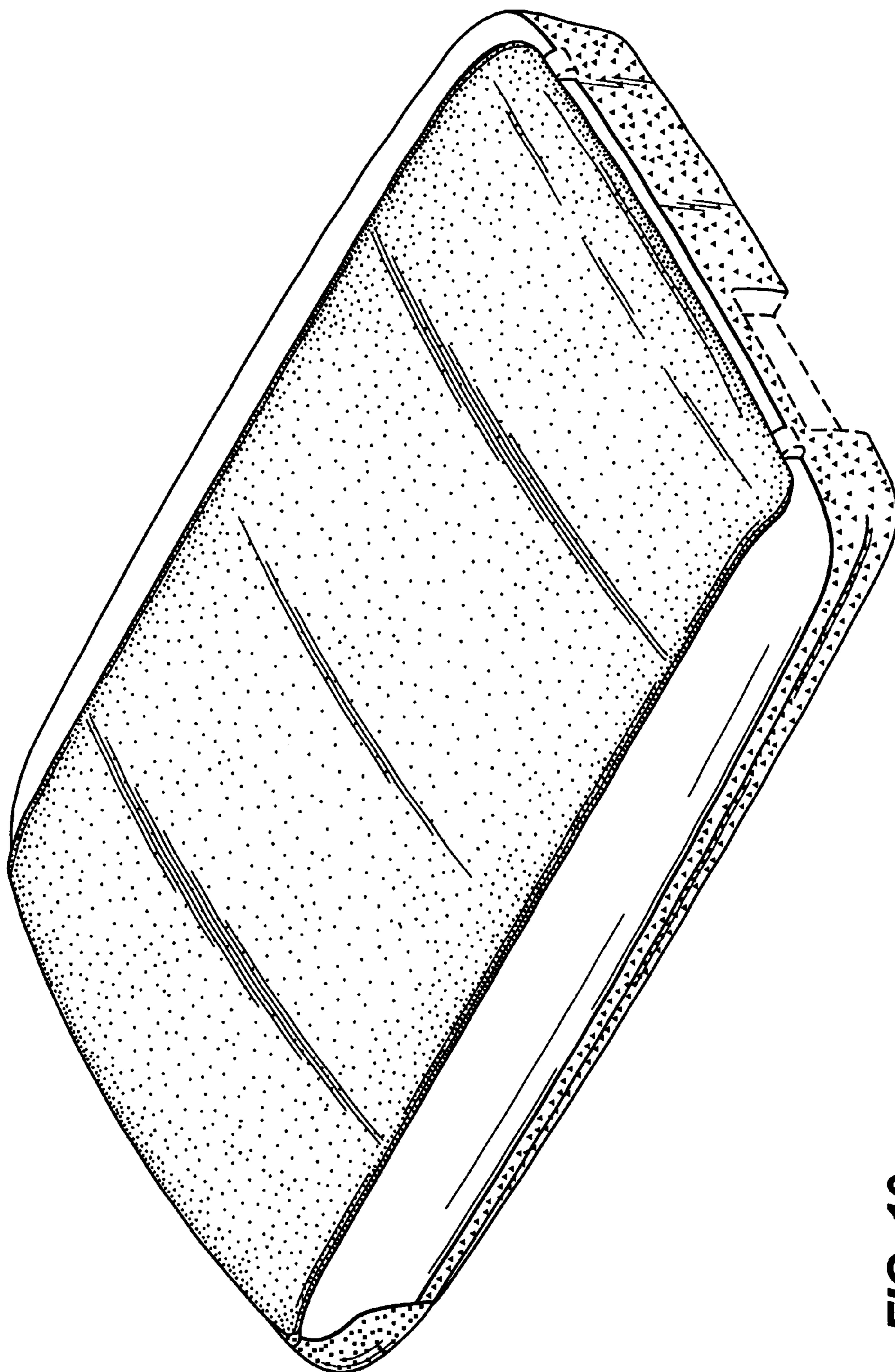
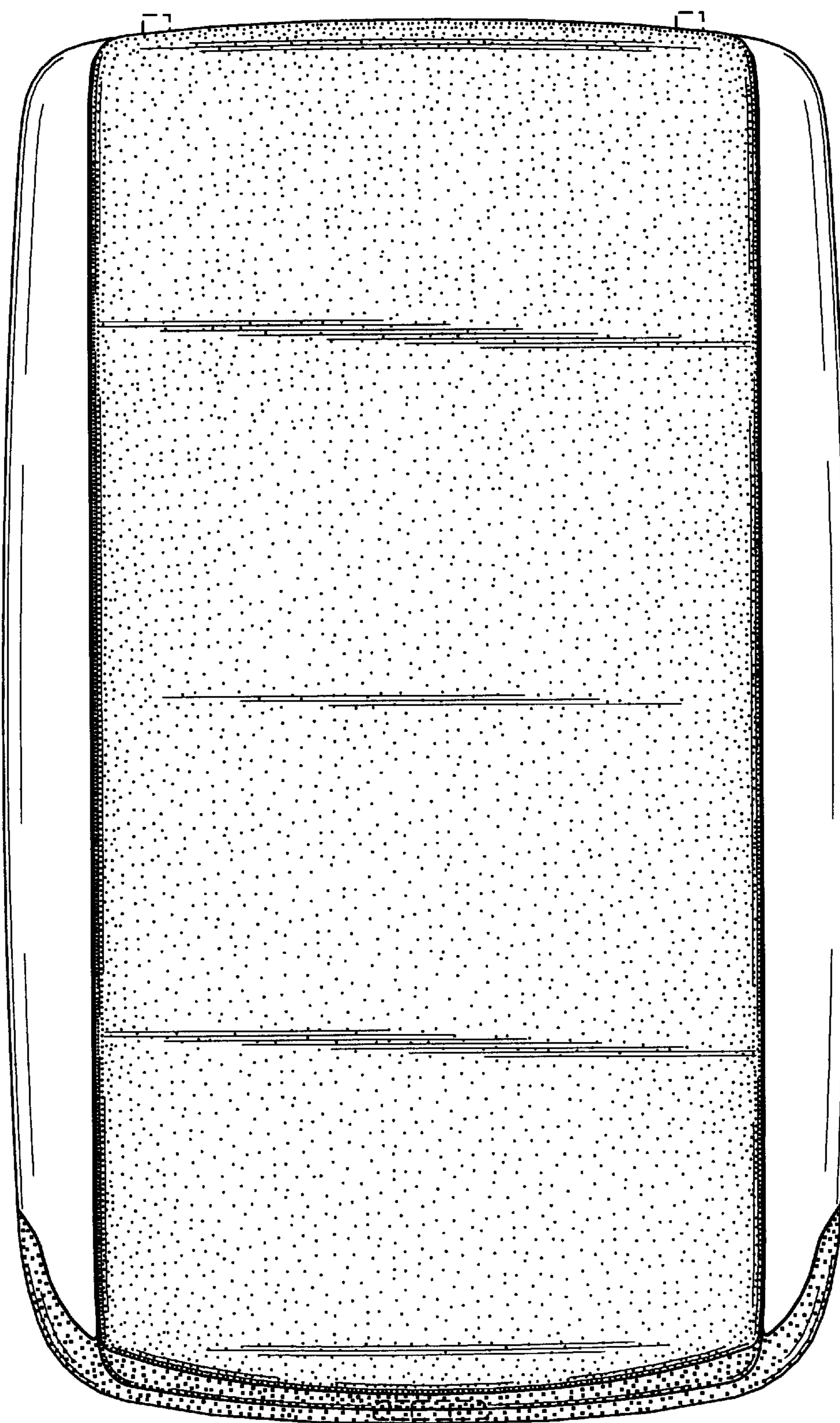
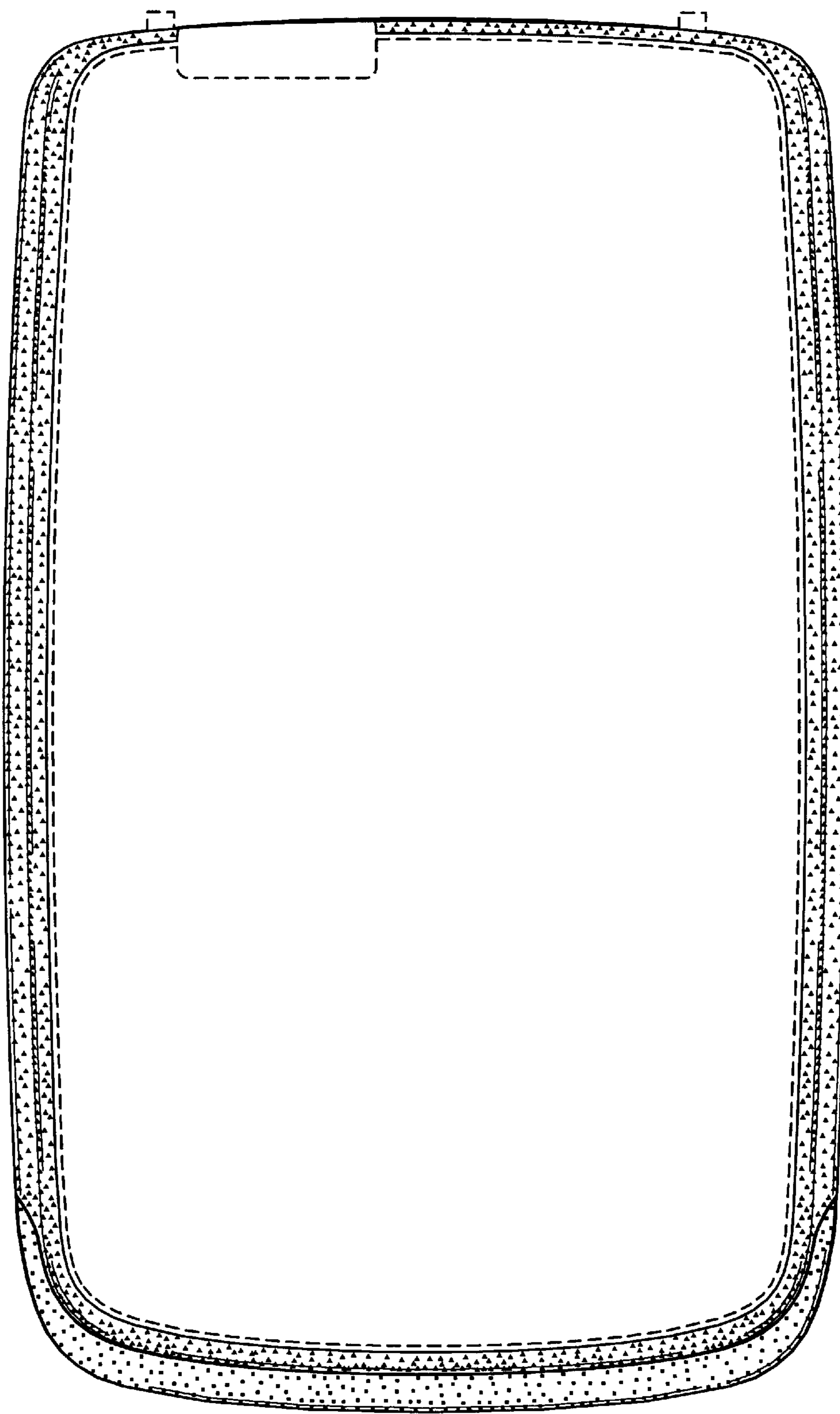
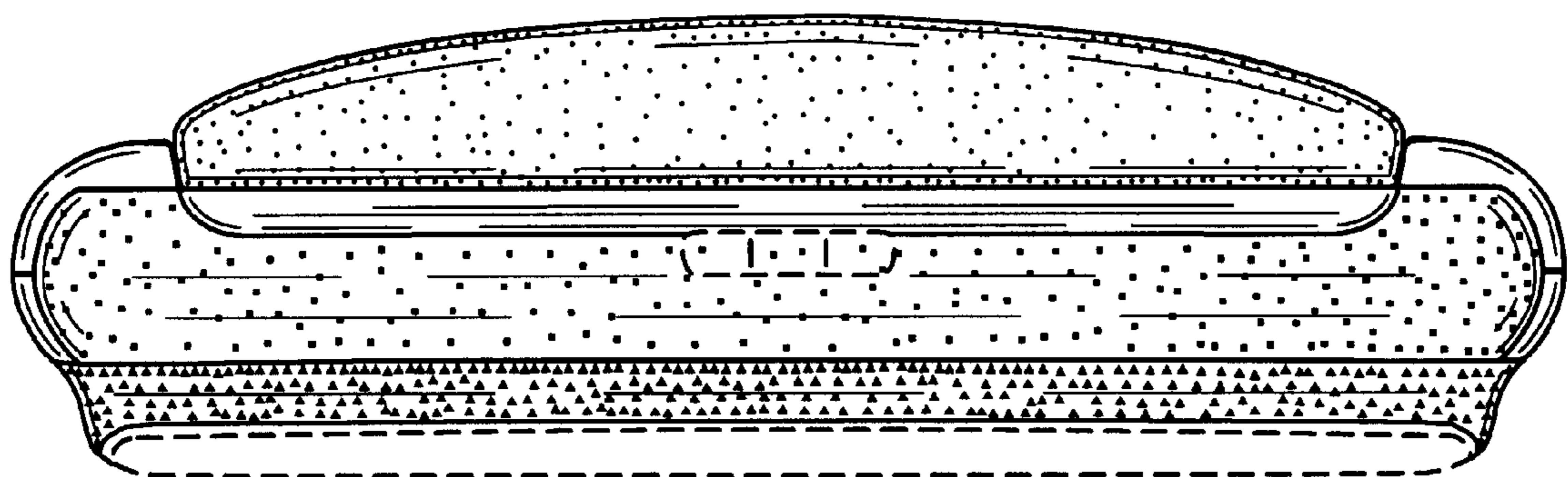
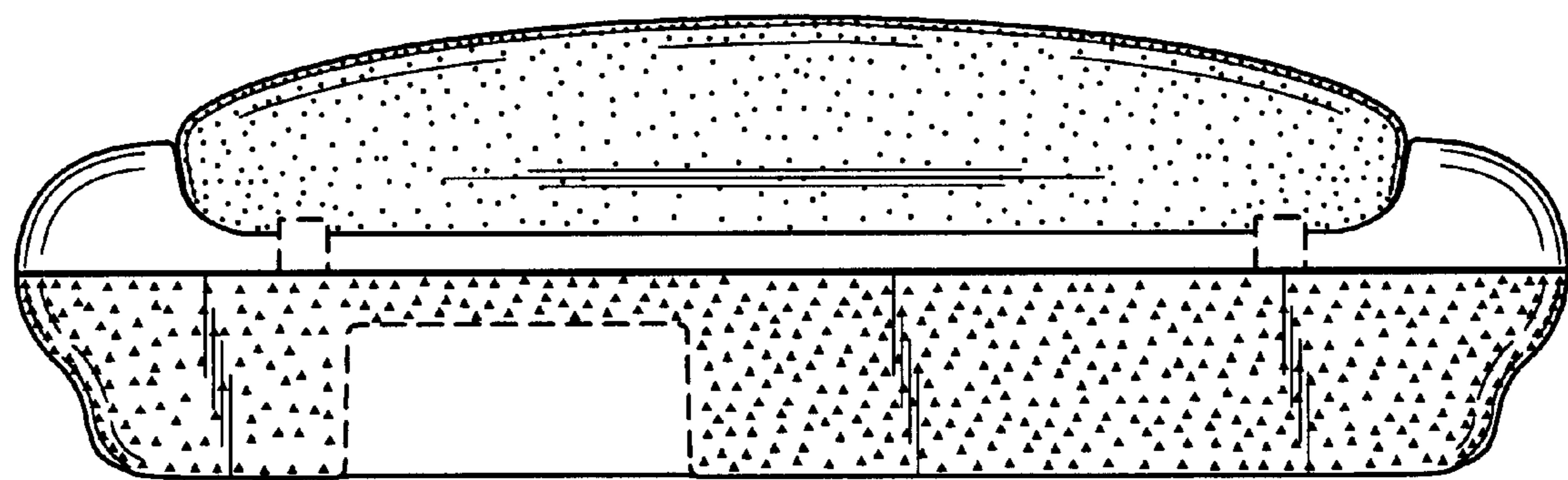


FIG. 10

**FIG. 11**

**FIG. 12**

**FIG. 13****FIG. 14**

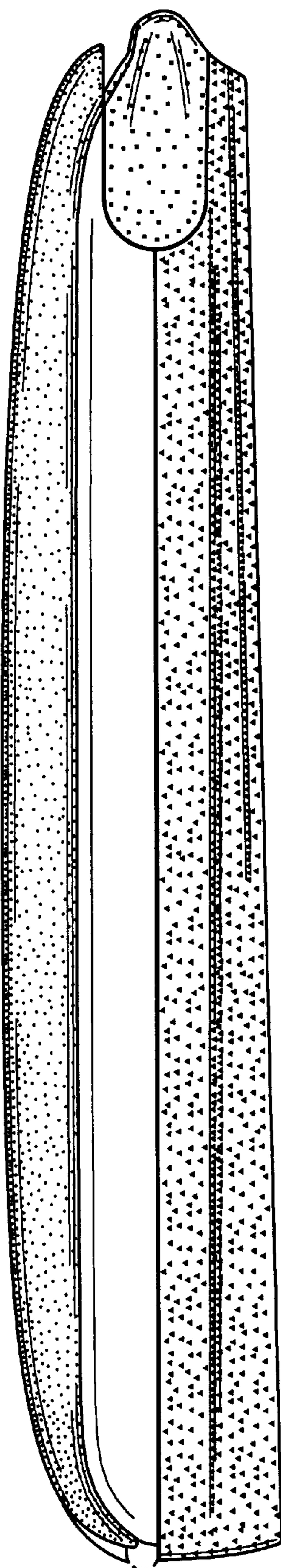


FIG. 15

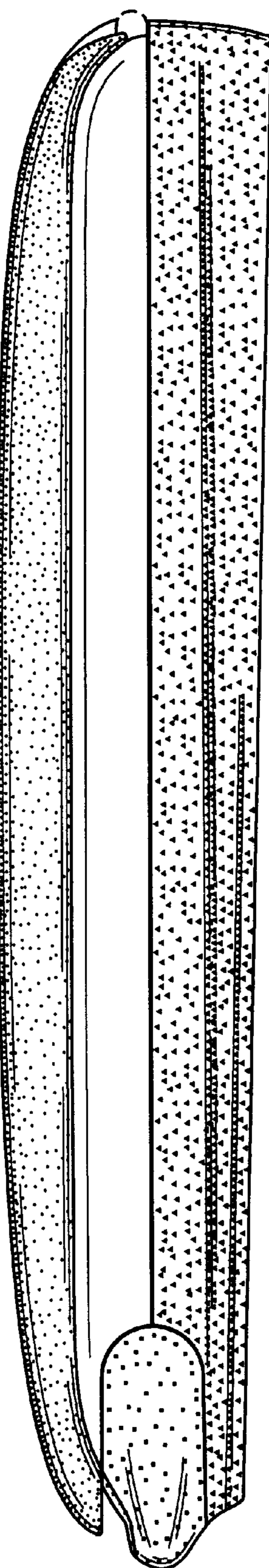


FIG. 16