



US00D710718S

(12) **United States Design Patent**  
**Ichihashi et al.**

(10) **Patent No.:** **US D710,718 S**

(45) **Date of Patent:** **\*\* Aug. 12, 2014**

(54) **MAIN BODY OF A BREATH ANALYZER**

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(73) Assignee: **Tanita Corporation**, Tokyo (JP)

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

(21) Appl. No.: **29/447,802**

(22) Filed: **Mar. 6, 2013**

(30) **Foreign Application Priority Data**

Sep. 7, 2012 (JP) ..... 2012-021607  
(51) **LOC (10) Cl.** ..... **10-04**

(52) **U.S. Cl.**  
USPC ..... **D10/81; D10/78**

(58) **Field of Classification Search**

CPC .... A61B 5/0833; A61B 5/0836; A61B 5/097;  
G01N 1/22; G01N 1/2214; G01N 33/497;  
G01N 2030/085; G01N 2030/128; G01N  
2001/2244; G01N 1/405; G01N 33/0044;  
G01N 33/0031

USPC ..... D10/78, 81; D24/216, 232-234;  
73/1.01, 1.02-1.08, 1.16, 19.01-19.02,  
73/23.2-23.27, 23.3, 23.35-24.01, 52,  
73/53.01, 61.52-61.61, 864.21, 431,  
73/864.73, 31.03, 31.05, 866.5, 864.84,  
73/864.23, 61.55, 863.01, 866; 204/253,  
204/400, 403.01, 403.02, 403.04, 403.05,  
204/403.1, 403.11, 403.14; 205/775, 777.5,  
205/778, 792; 210/656-660, 198.2, 635,  
210/101, 103; 250/252.1, 251, 25, 266,  
250/281-300, 305, 336.1, 338.1, 338.5,  
250/339.07, 339.13, 343, 349, 239, 910;  
356/446, 246, 301-337, 451, 72, 73;  
422/50-53, 62-82, 83-98, 239.2, 400,  
422/401, 404; 435/4, 283.1-284.1, 286.5,  
435/287.1, 287.2, 806, 13, 14, 287.4, 287.7,  
435/287.94, 6.18; 436/43-54, 68, 900, 514,  
436/530, 95; 600/300, 301, 309, 322, 345,  
600/347, 365, 393, 578, 583, 584; 604/207,  
604/503, 65, 66, 67, 182; 702/19, 40;  
221/65, 135; 235/451, 422.01; 95/87;  
96/101, 106; 366/286, 207

See application file for complete search history.

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*Primary Examiner* — Antoine D Davis

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(57) **CLAIM**

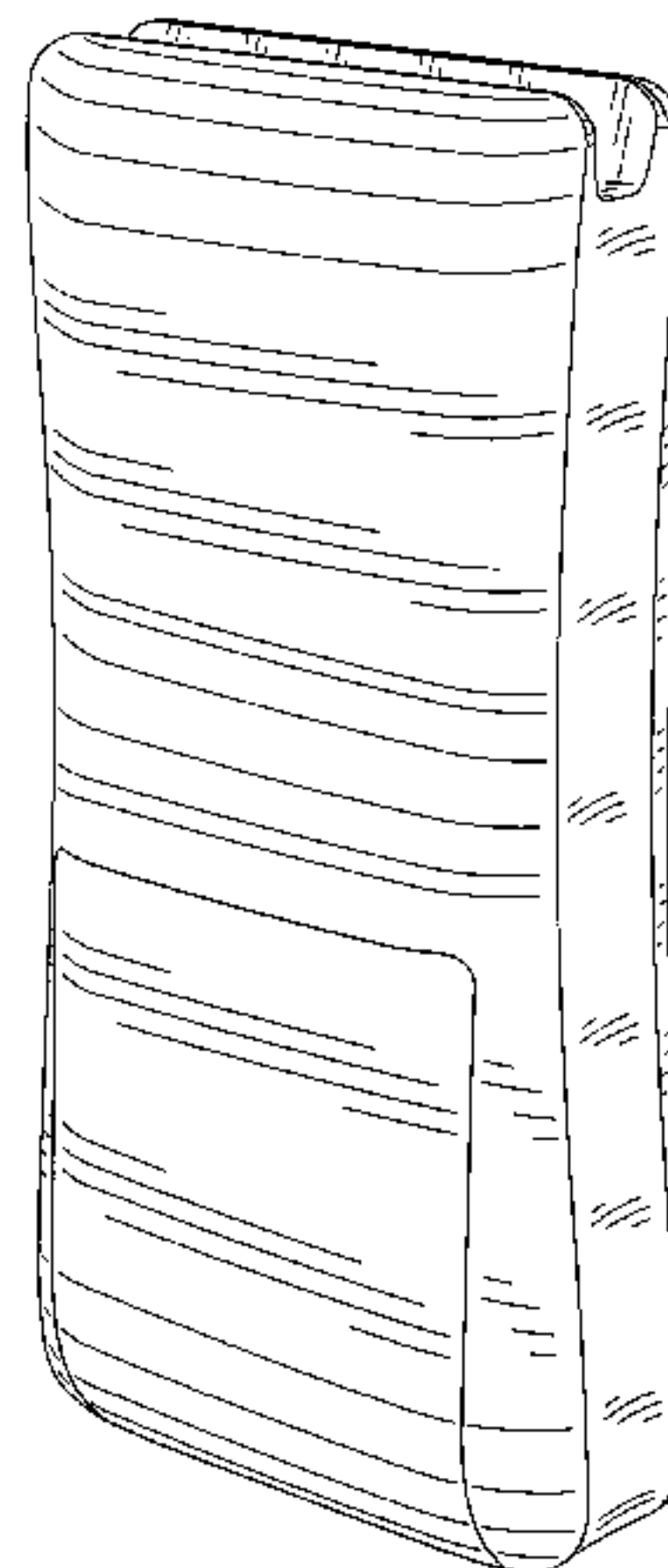
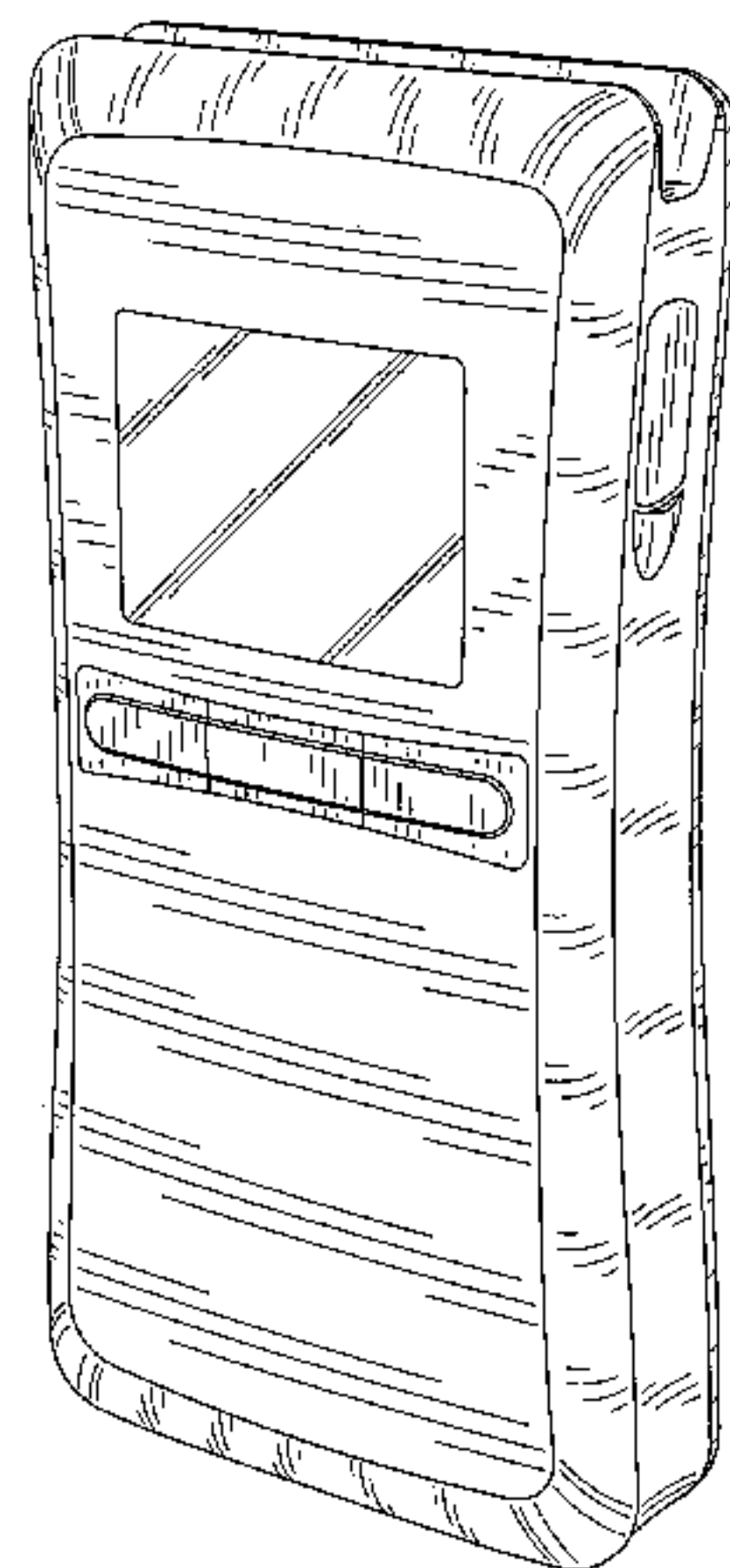
The ornamental design for a main body of a breath analyzer, as shown and described.

**DESCRIPTION**

FIG. 1 is a front, right side, top perspective view of a main body of a breath analyzer showing our new design; FIG. 2 is a rear, left side, top perspective view thereof; FIG. 3 is a front elevational view thereof; FIG. 4 is a rear elevational view thereof; FIG. 5 is a left side view thereof; FIG. 6 is a right side view thereof; FIG. 7 is a top plan view thereof; FIG. 8 is a bottom plan view thereof; FIG. 9 is a reference front perspective view thereof, showing a state in which a mouthpiece is attached; FIG. 10 is a reference rear perspective view thereof, showing a state in which a mouthpiece is attached; FIG. 11 is a reference front perspective view thereof, showing a state in which an attachment for a straw is attached; FIG. 12 is a reference rear perspective view thereof, showing a state in which an attachment for a straw is attached; FIG. 13 is a reference front perspective view thereof, showing a state in which a straw is attached; and, FIG. 14 is a reference rear perspective view thereof, showing a state in which a straw is attached.

The portions in broken lines are shown for illustrative purposes only and form no part of the claimed design.

**1 Claim, 13 Drawing Sheets**



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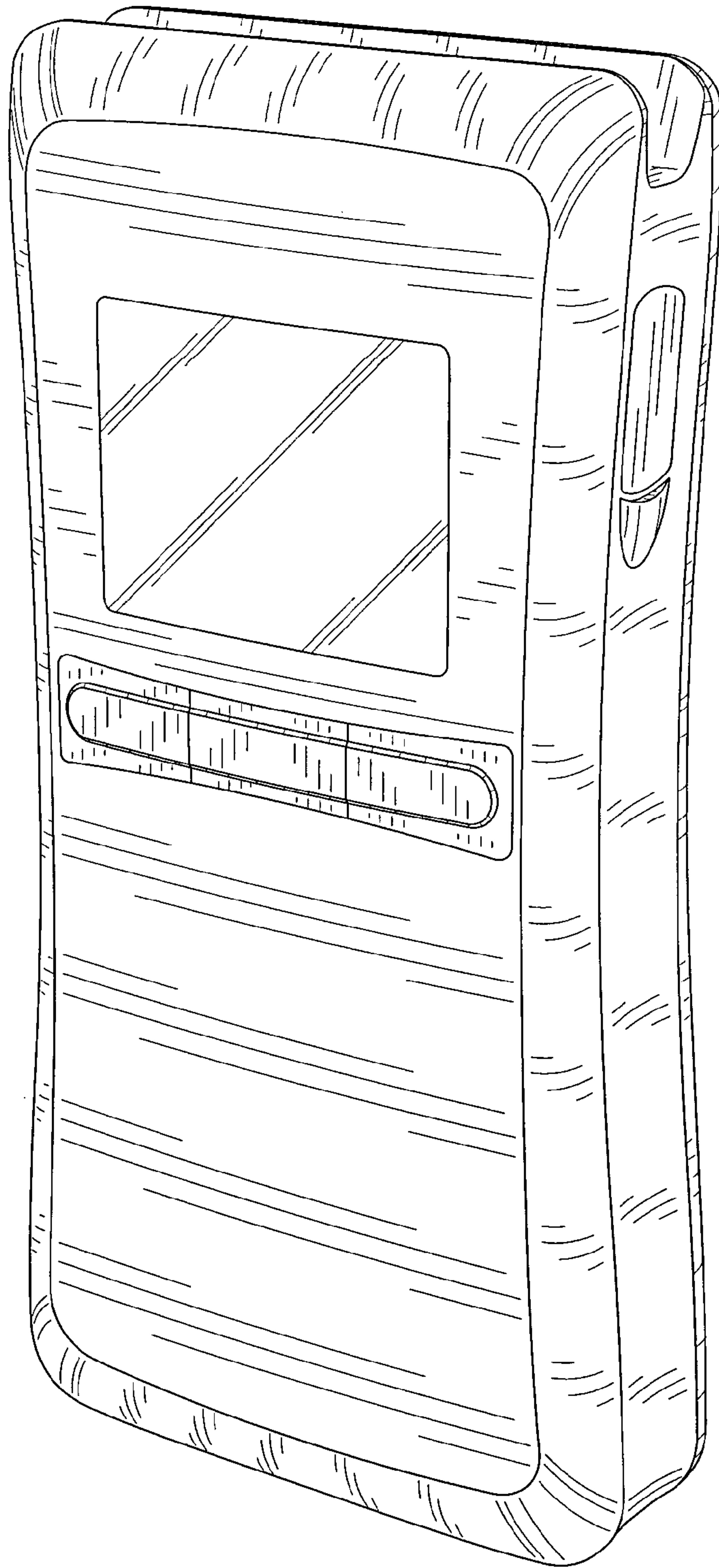


FIG. 1

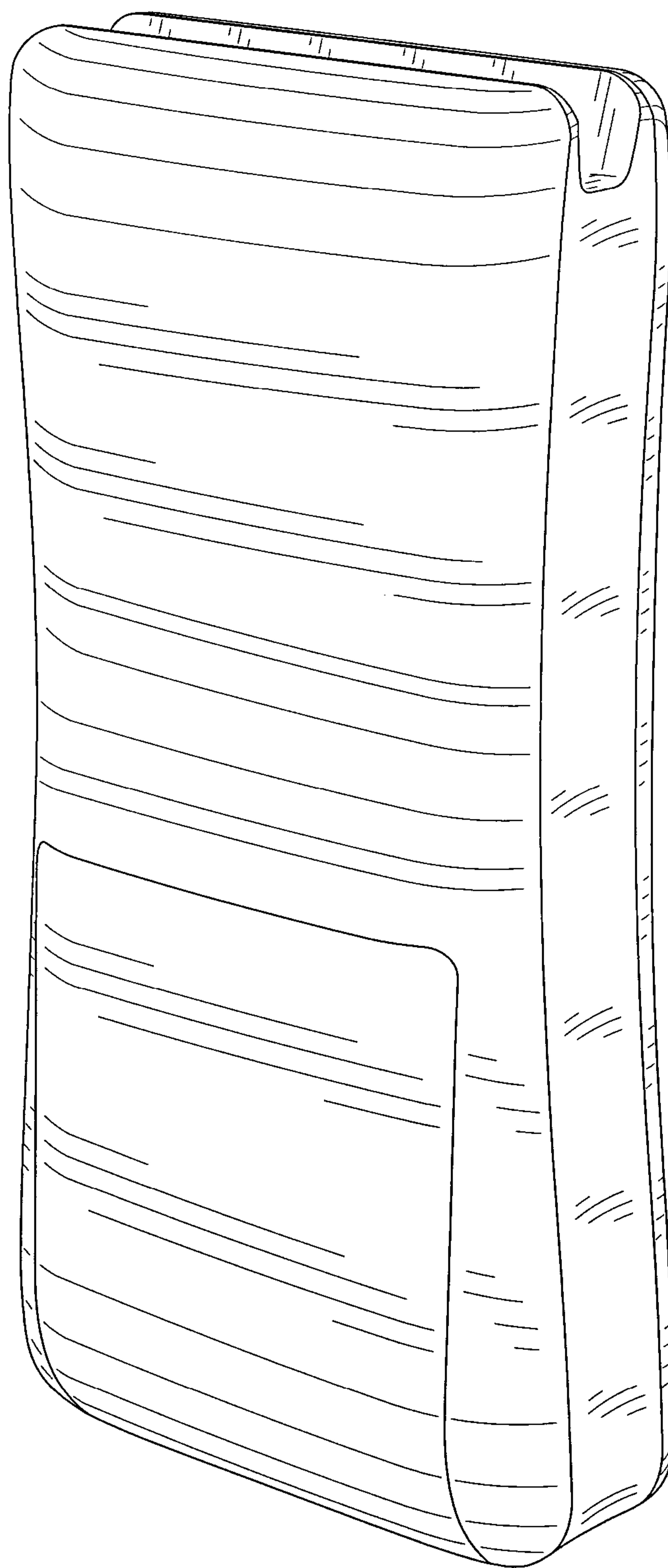


FIG. 2



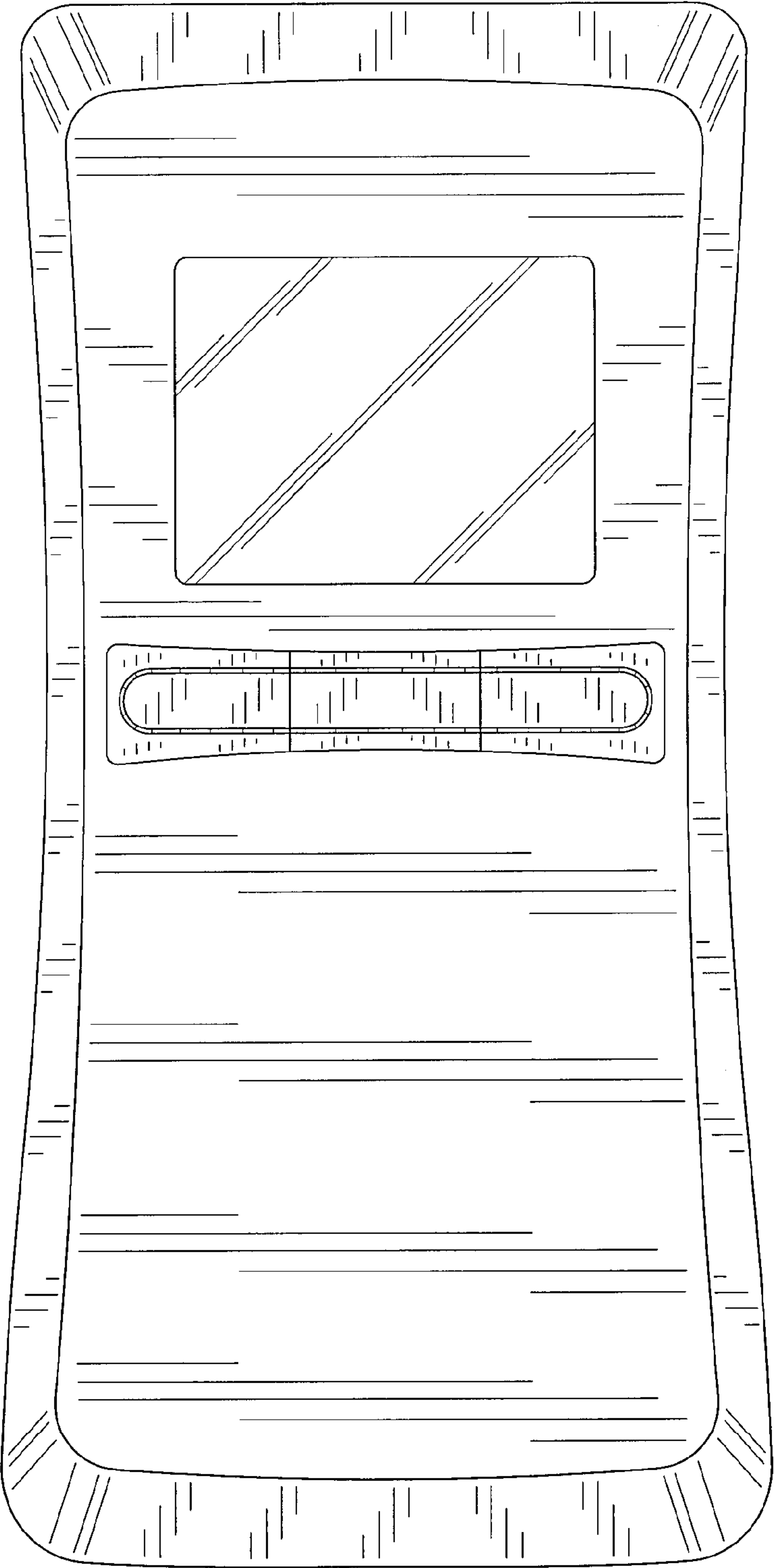


FIG. 3

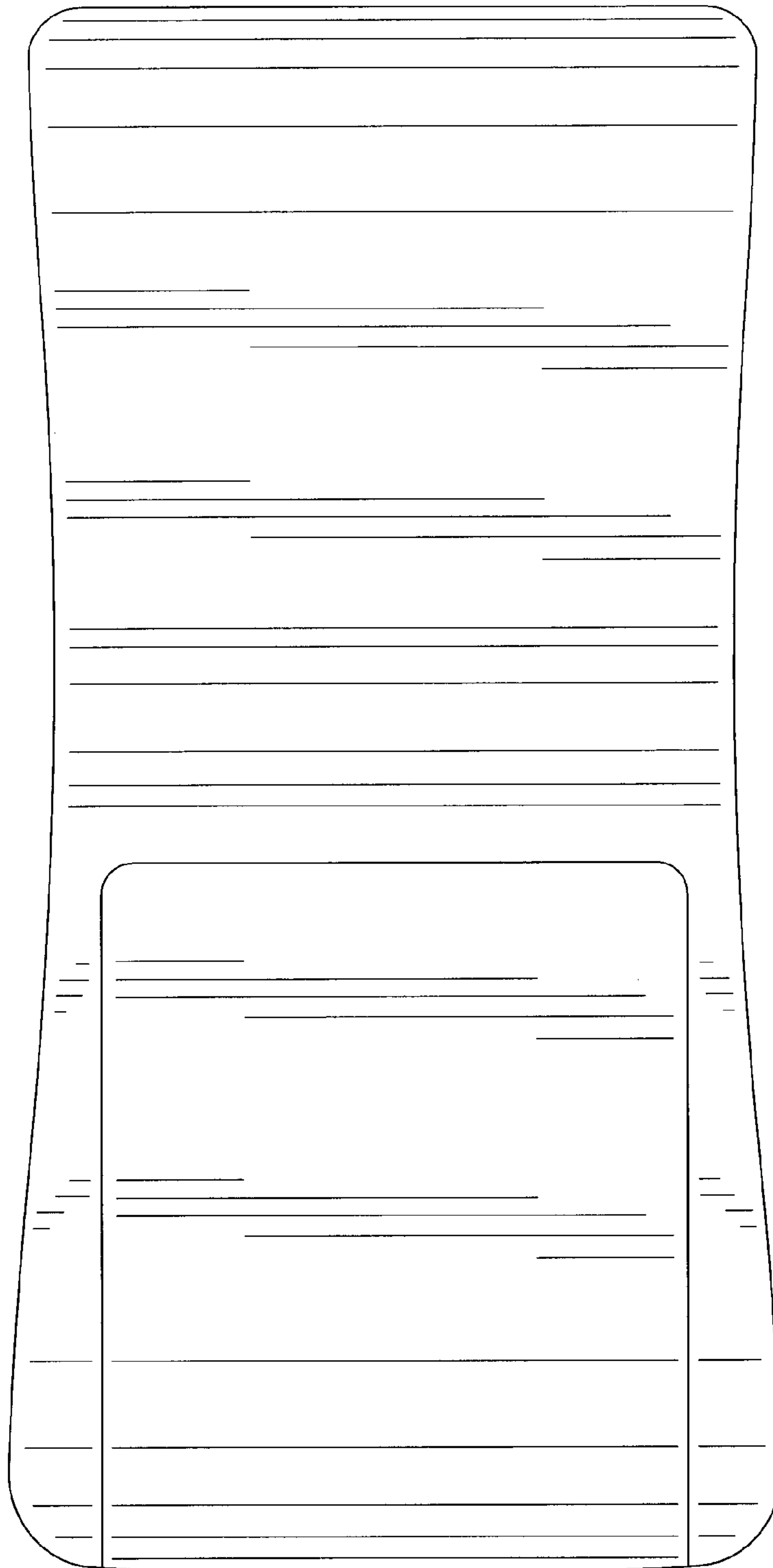


FIG. 4

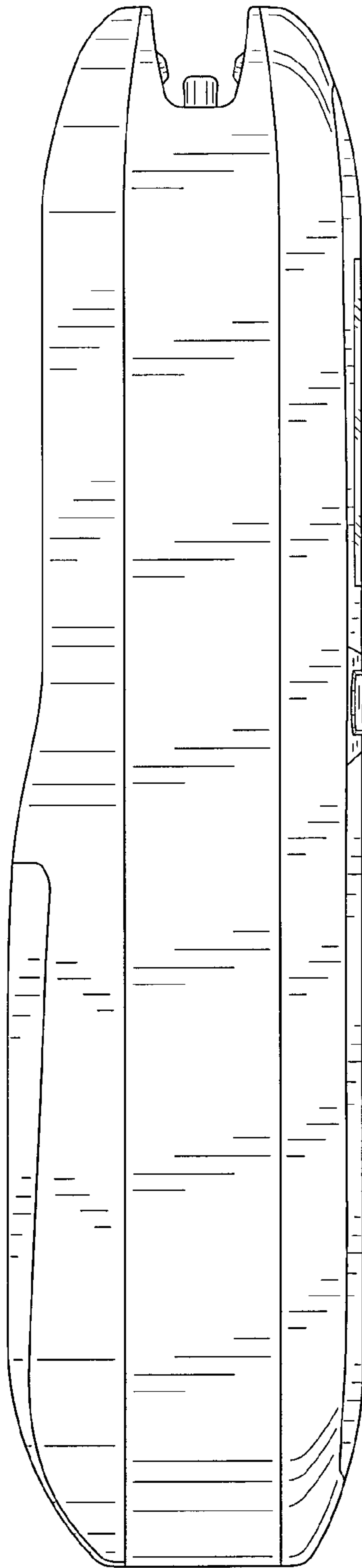


FIG. 5

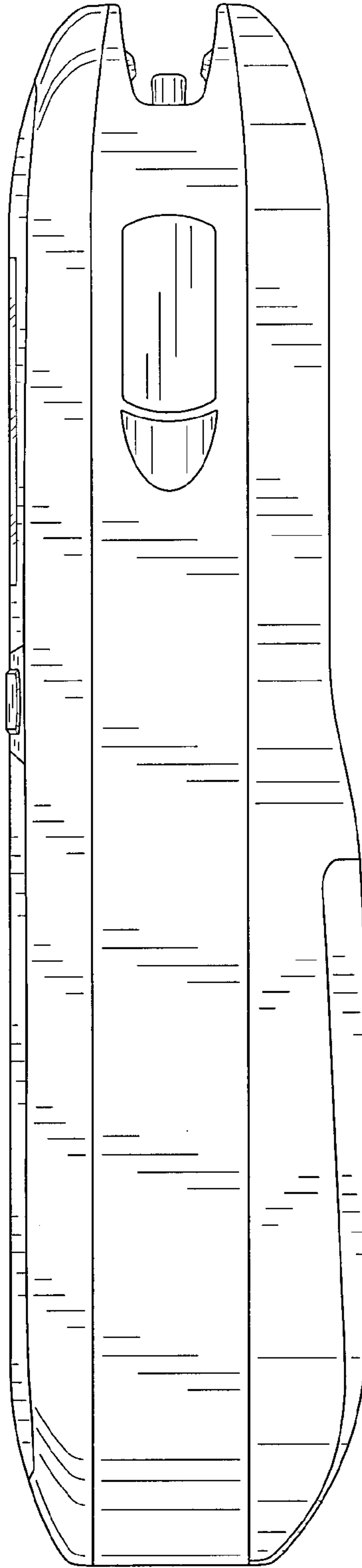


FIG. 6



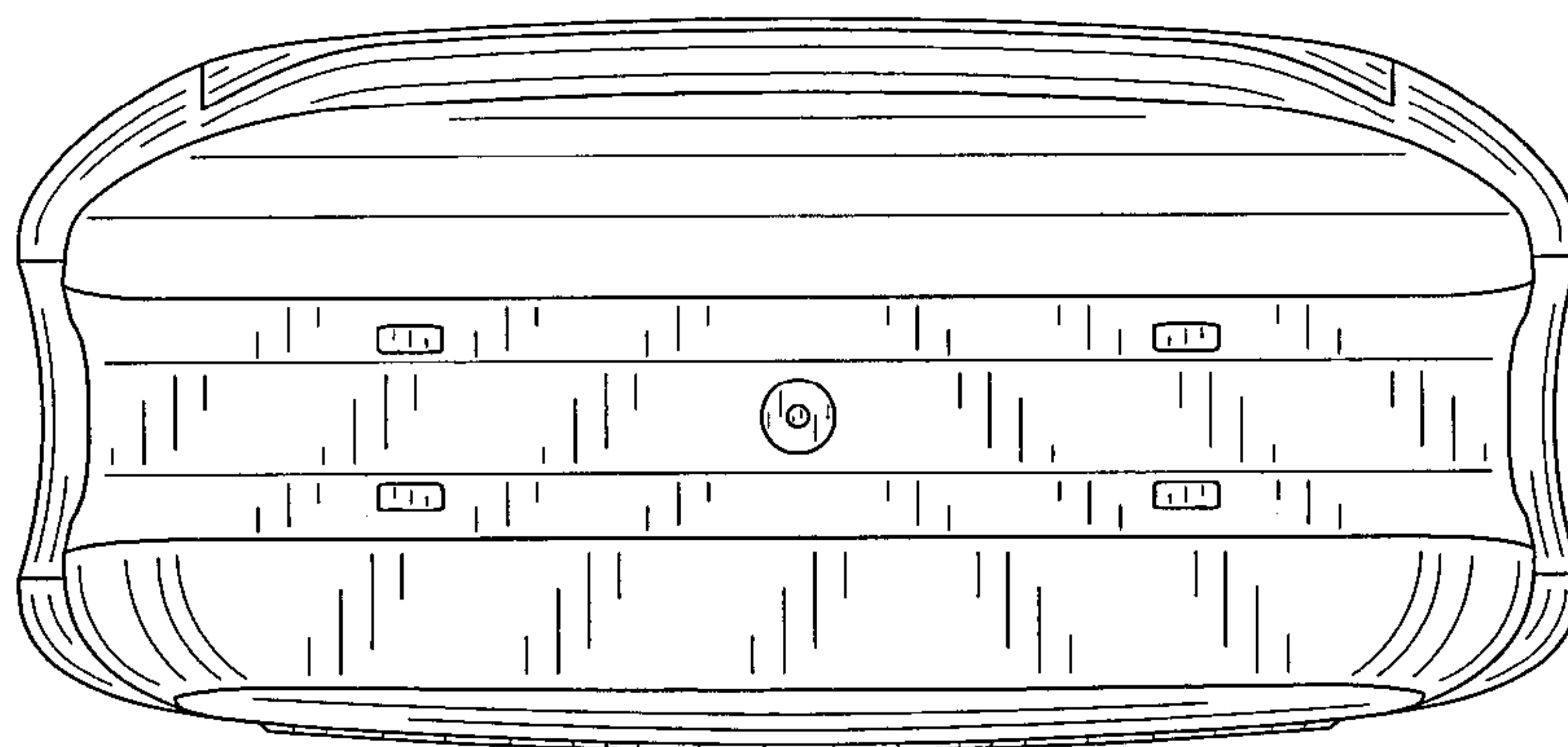


FIG. 7

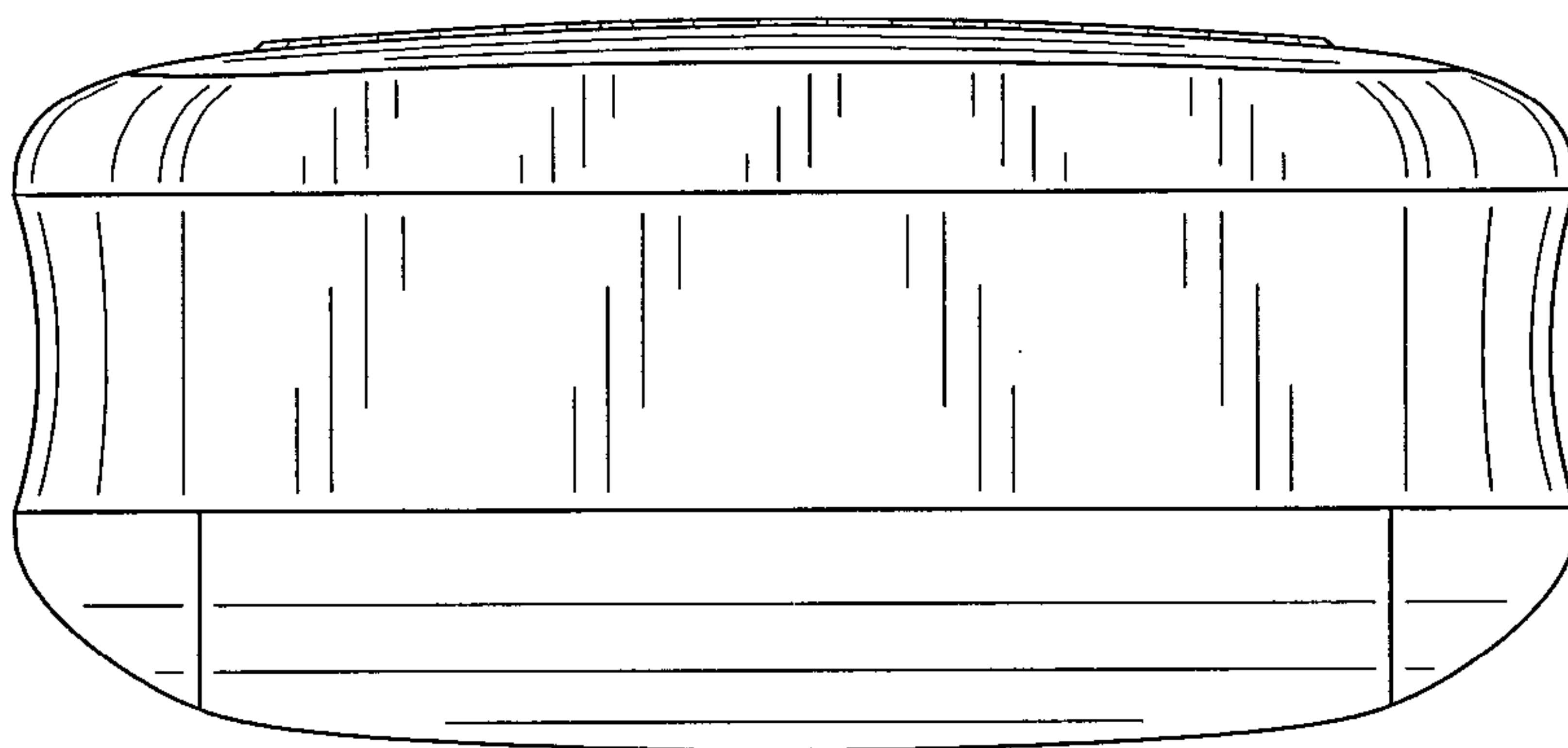


FIG. 8

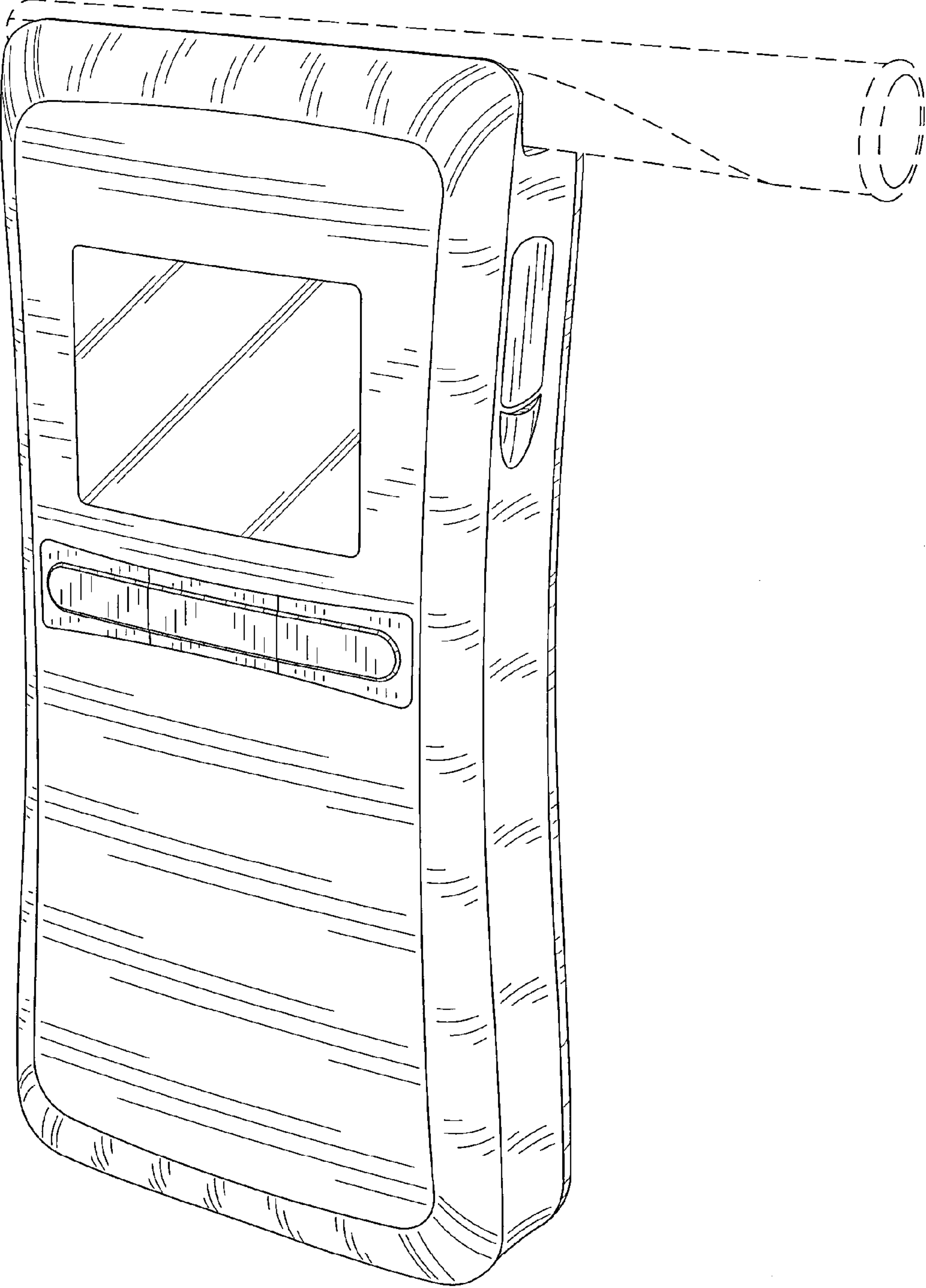


FIG. 9

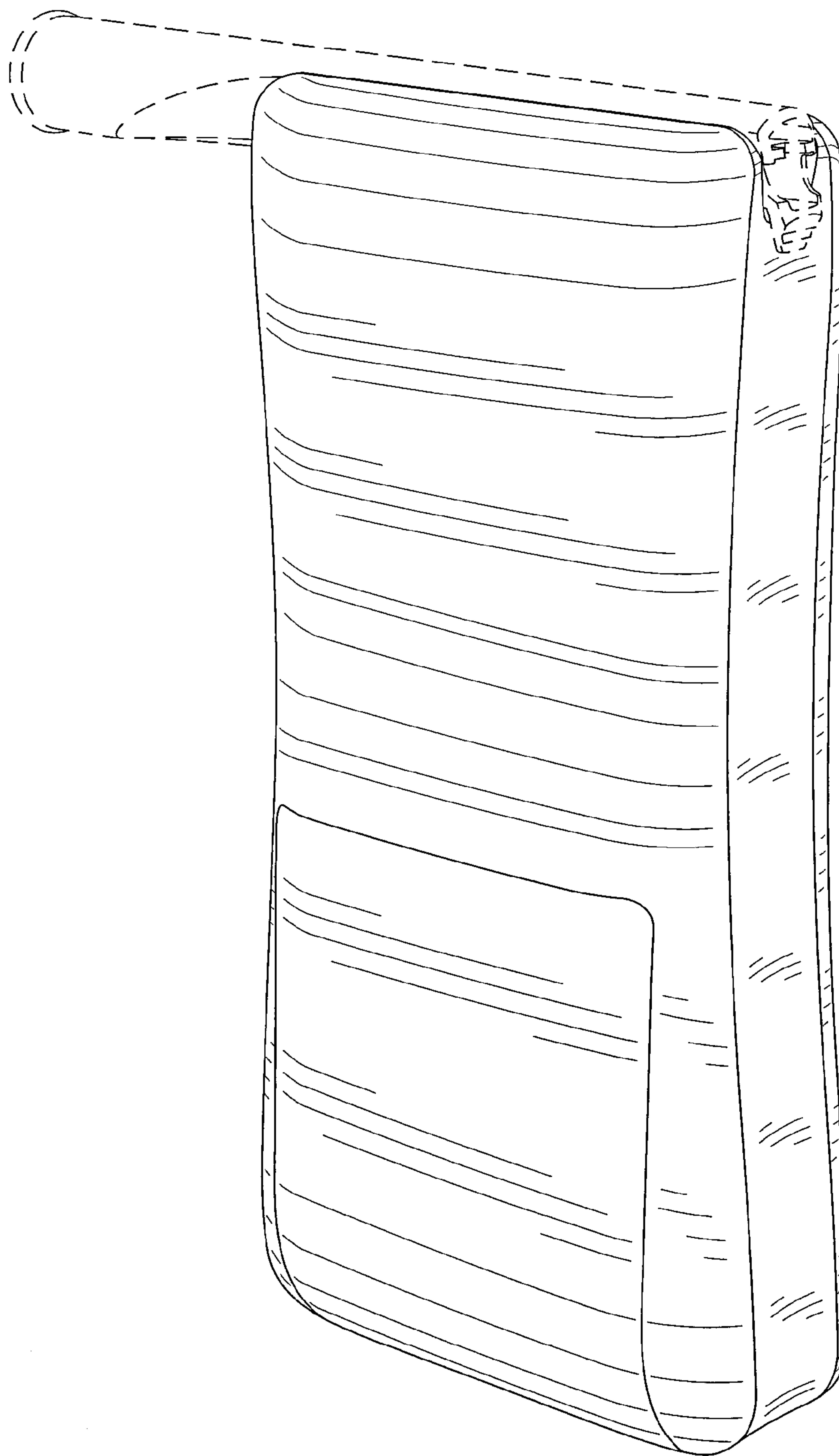


FIG. 10

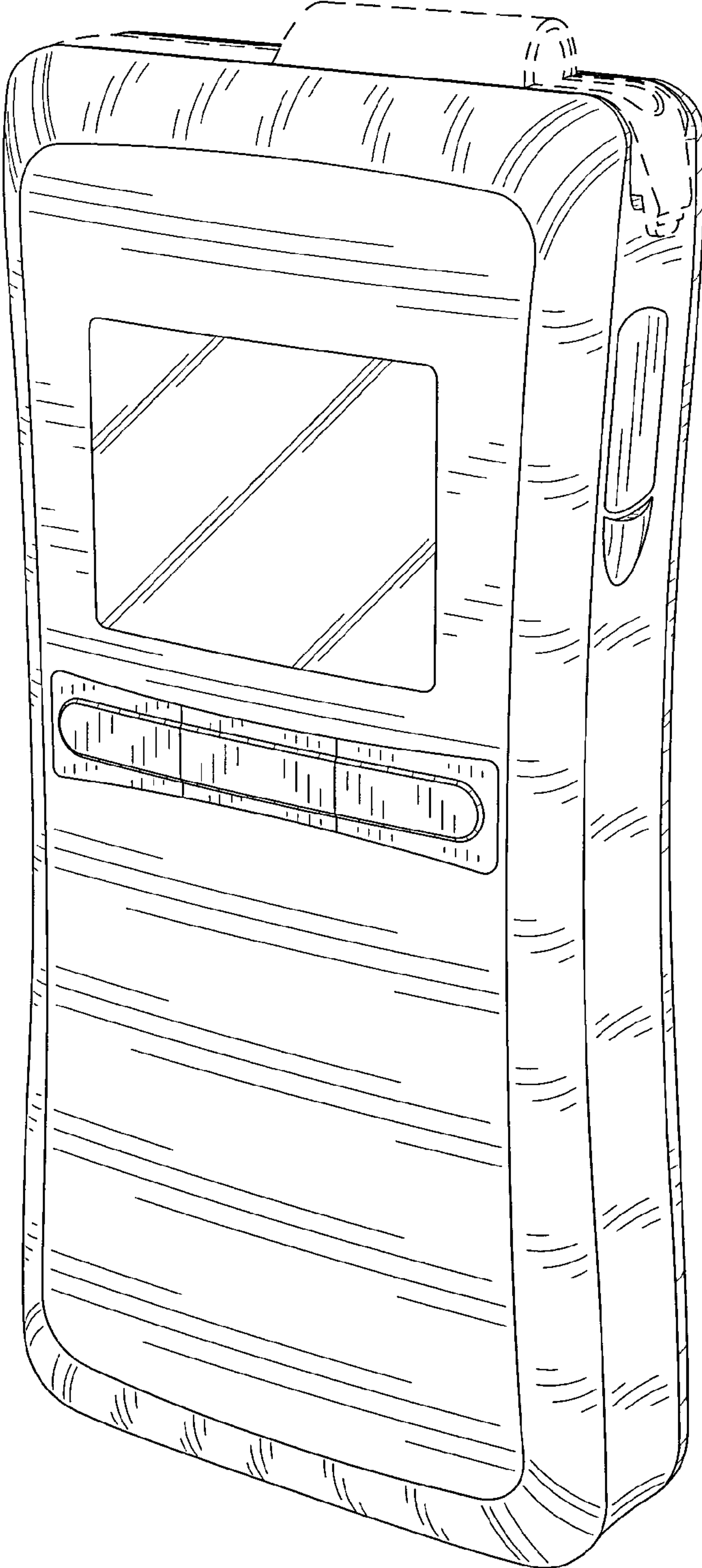


FIG. 11

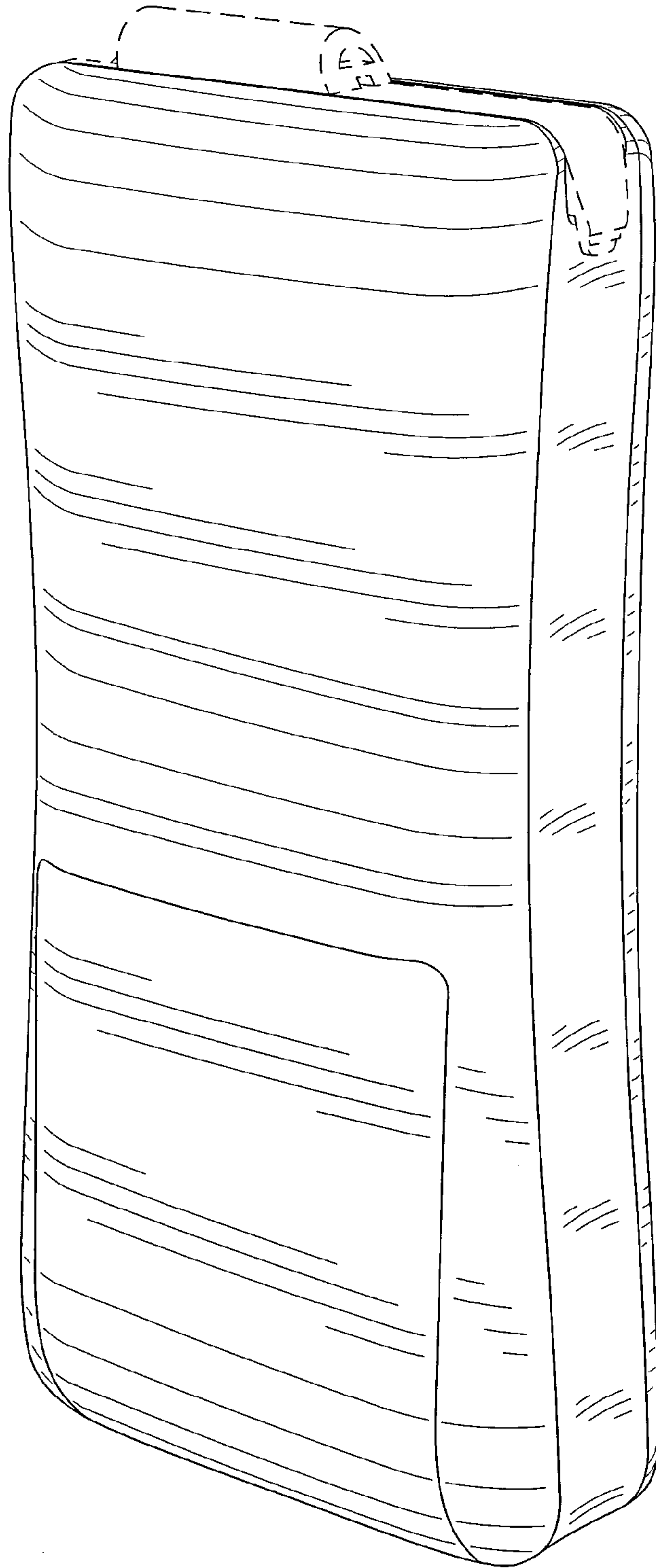


FIG. 12

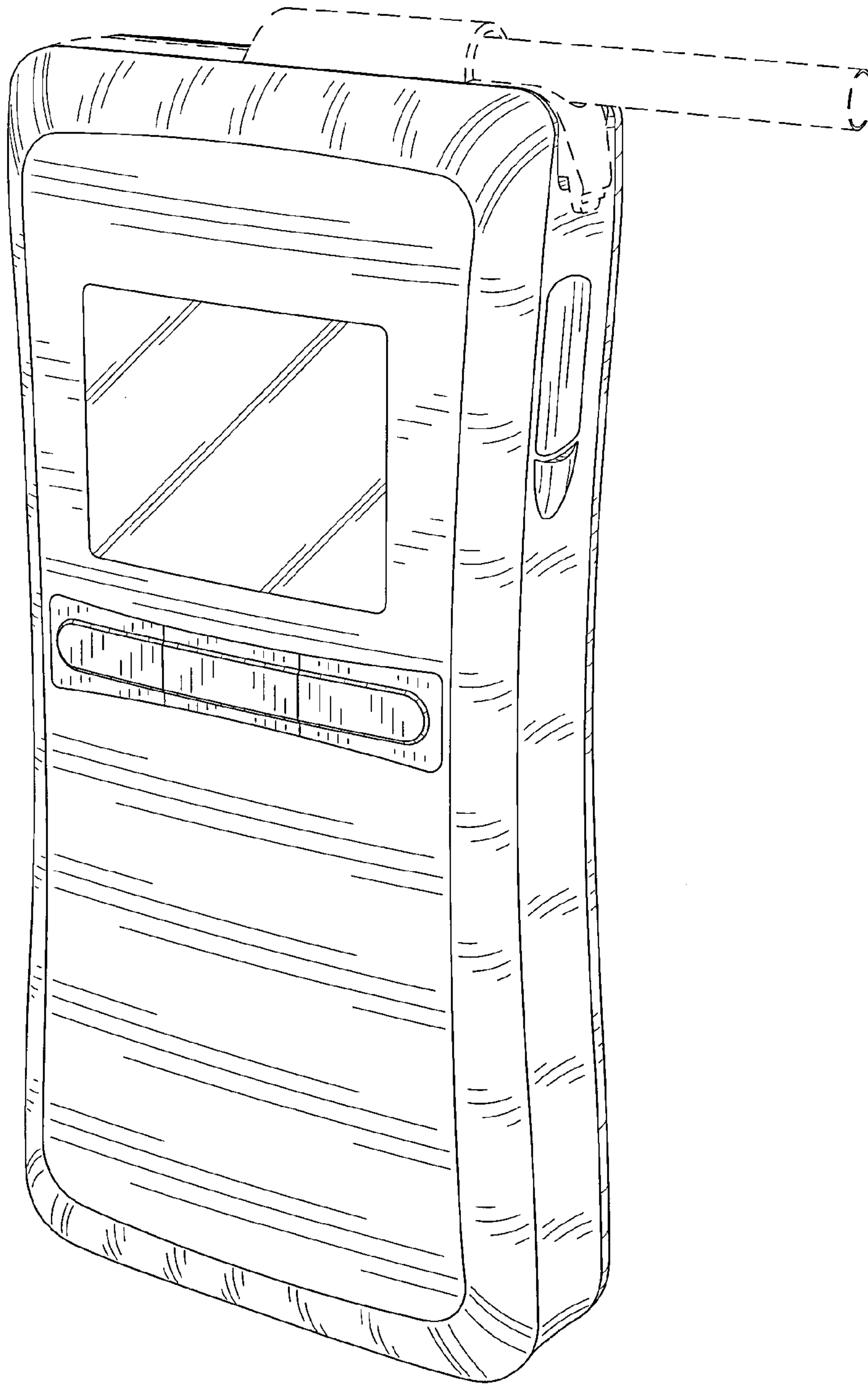


FIG. 13



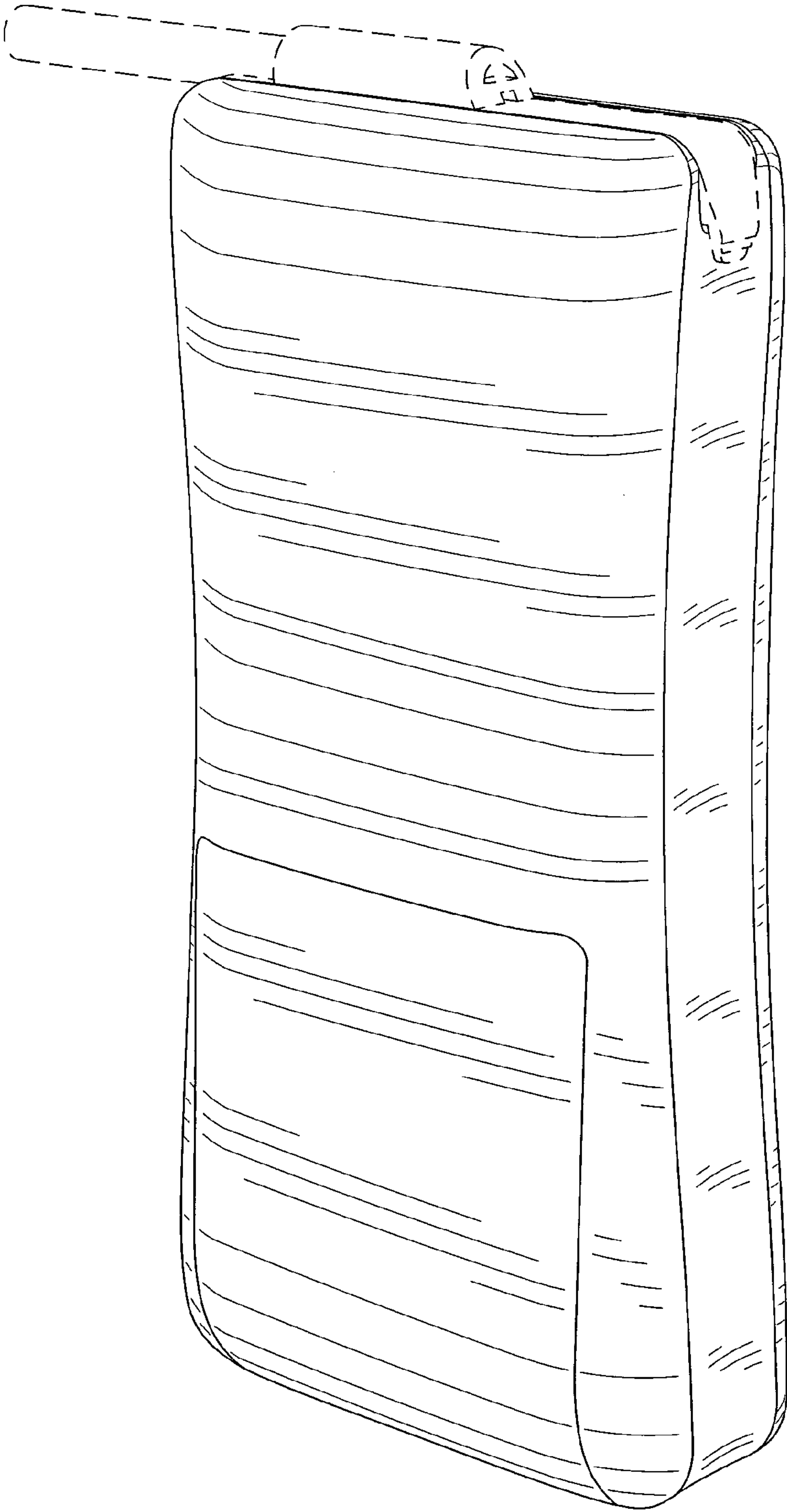


FIG. 14