



US00D883941S

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

(10) **Patent No.:** **US D883,941 S**

(45) **Date of Patent:** **** May 12, 2020**

(54) **ELECTRONIC CROSSOVER HOUSING**

(71) Applicant: **Alpine Electronics, Inc.**, Tokyo (JP)

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(73) Assignee: **Alpine Electronics, Inc.**, Tokyo (JP)

(**) Term: **15 Years**

(21) Appl. No.: **29/675,464**

(22) Filed: **Jan. 2, 2019**

(51) **LOC (12) Cl.** **13-03**

(52) **U.S. Cl.**
USPC **D13/184**

(58) **Field of Classification Search**

USPC ... D13/123, 124, 133, 162, 162.1, 147, 152,
D13/184; D14/124, 188, 218, 221, 222,
D14/265, 299, 240, 256

CPC H01R 13/66; H01R 23/02; H01R 29/00;
H01R 27/00; H01R 13/46; H01R 31/06;
H01R 13/51; H01R 13/73; H02G 3/08;
H02G 6/44

See application file for complete search history.

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(57) **CLAIM**

The ornamental design for an electronic crossover housing,
as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of an electronic crossover housing showing the new design;

FIG. 2 is a top view thereof;

FIG. 3 is a bottom view thereof;

FIG. 4 is a right-side view thereof;

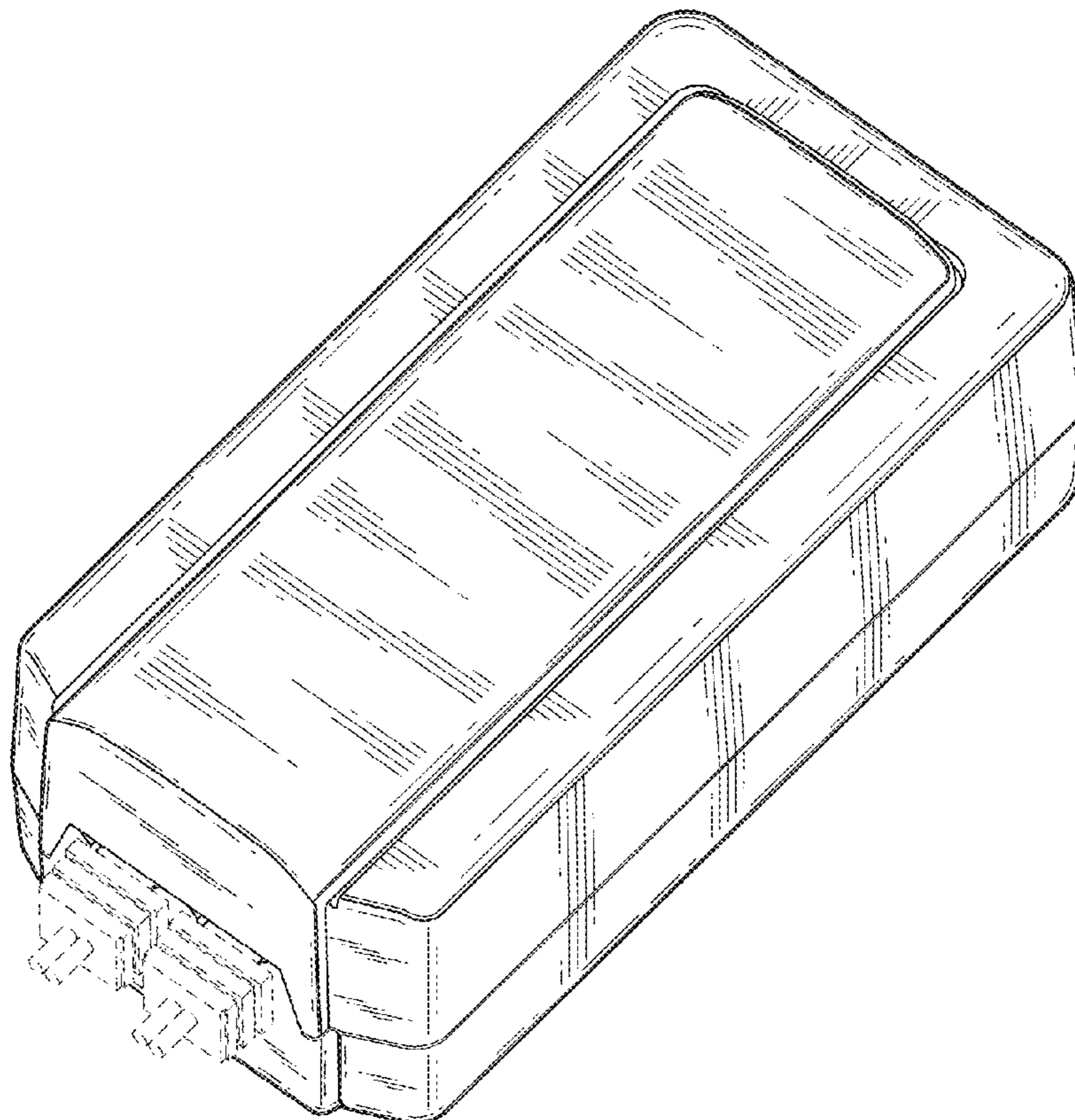
FIG. 5 is a left-side view thereof;

FIG. 6 is a front view thereof; and,

FIG. 7 is a rear view thereof.

The broken lines are for environmental purposes only and do not form any part of the claimed design.

1 Claim, 7 Drawing Sheets



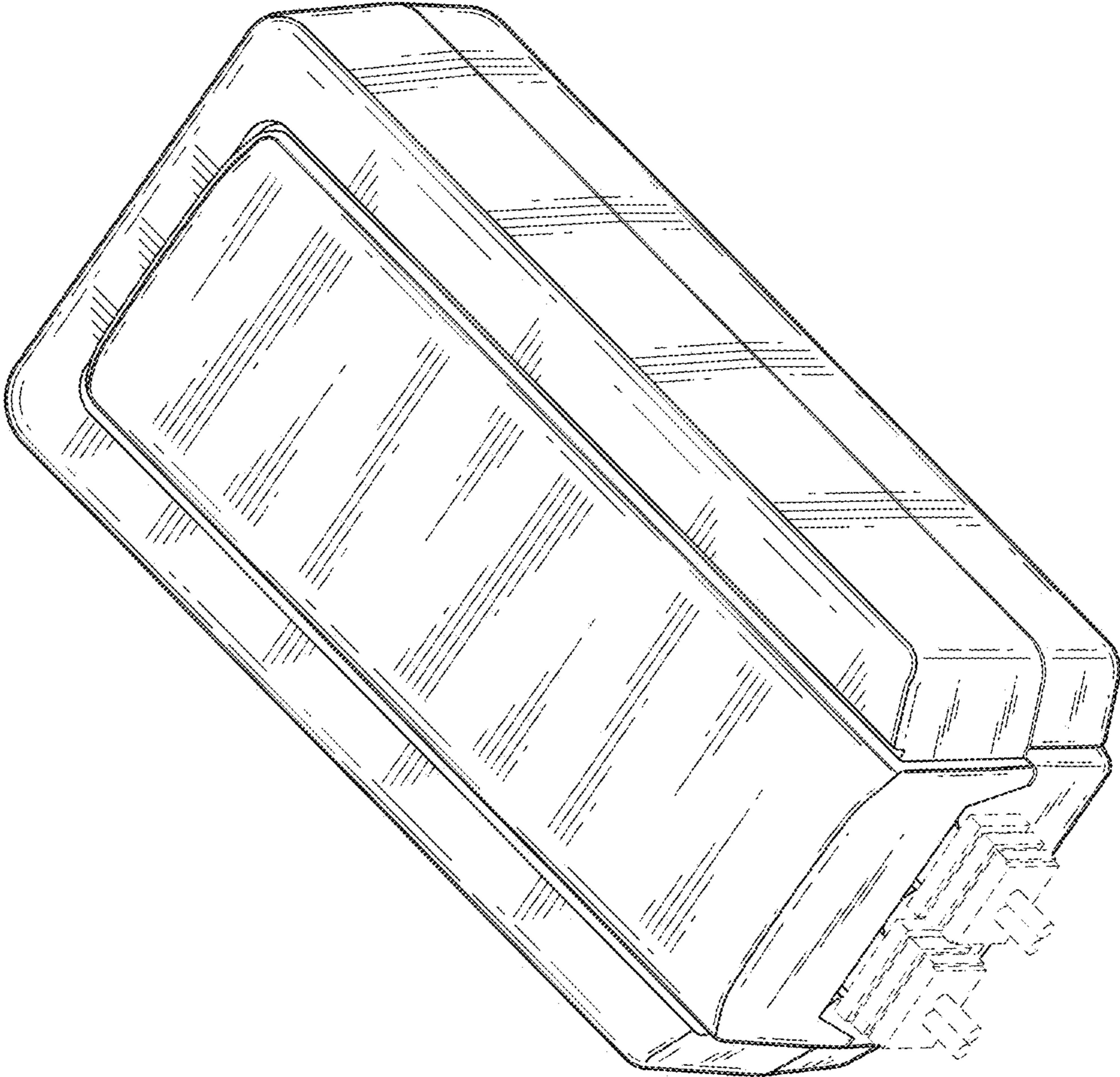


FIG. 1

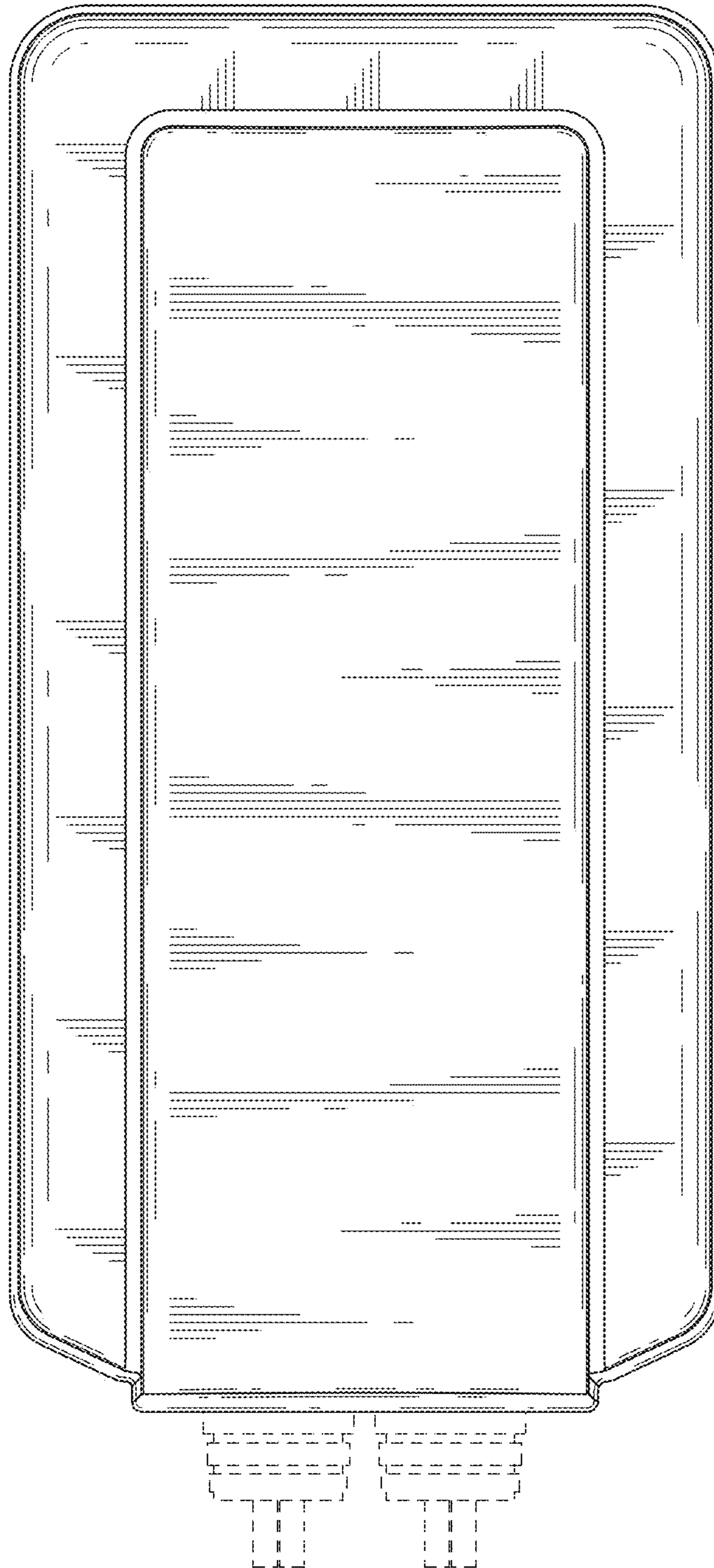


FIG. 2

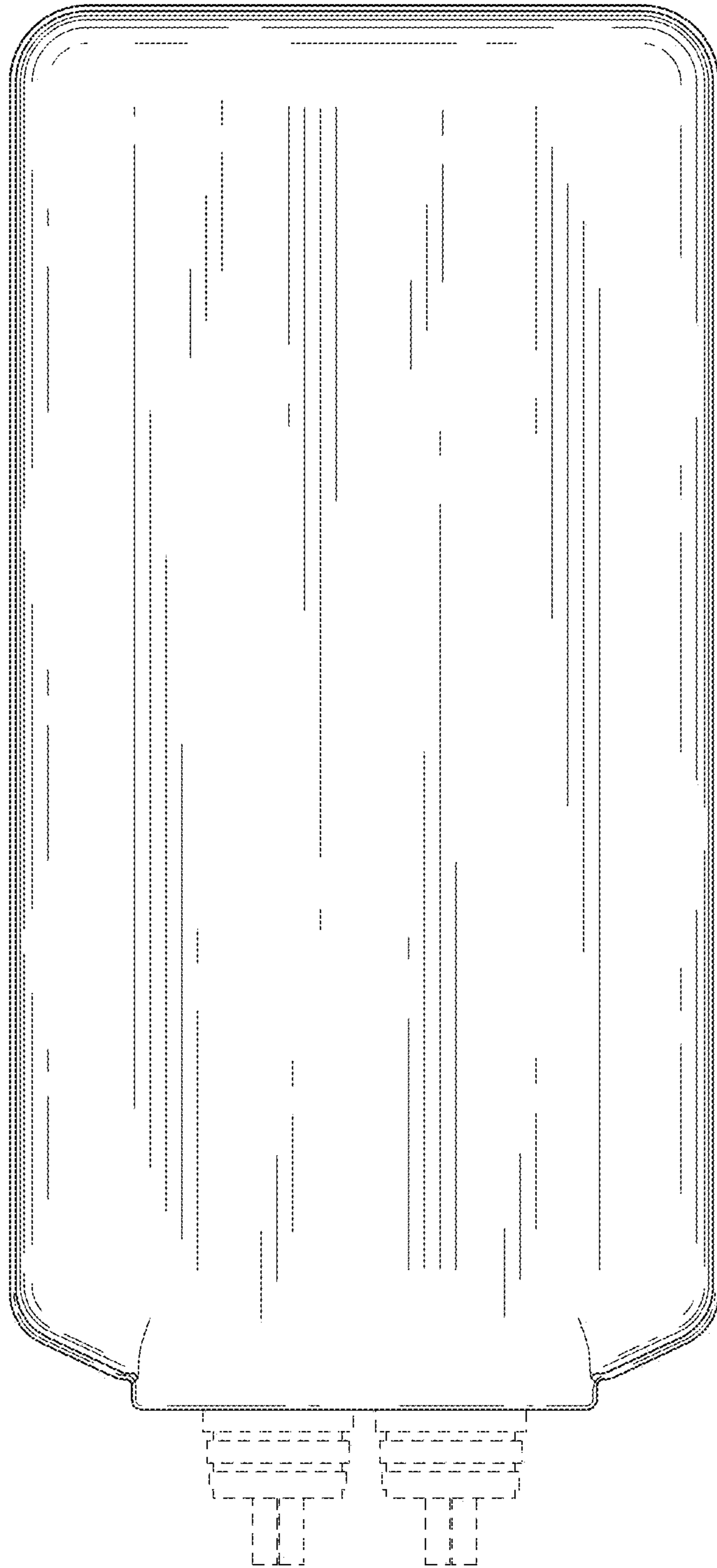


FIG. 3

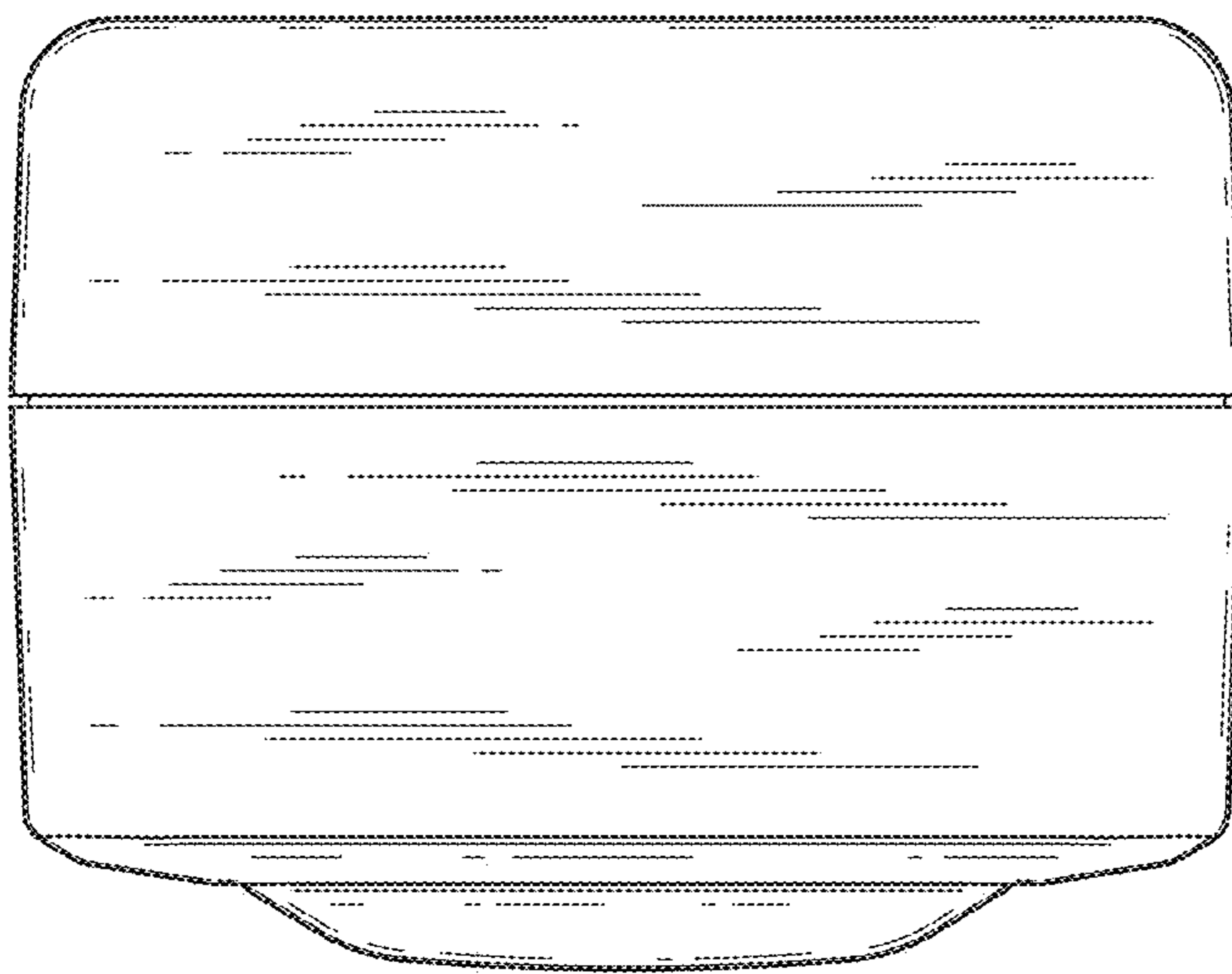


FIG. 4

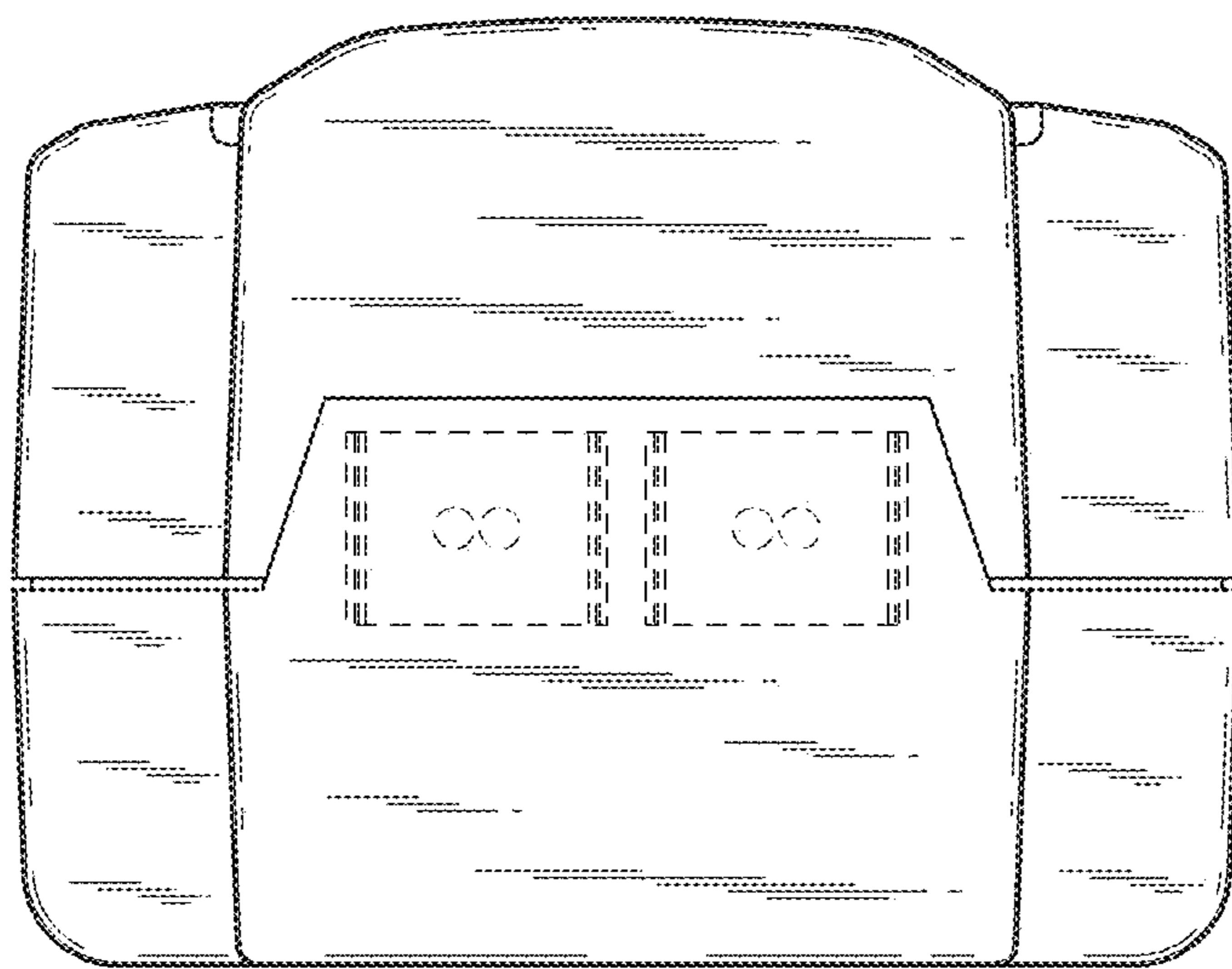


FIG. 5

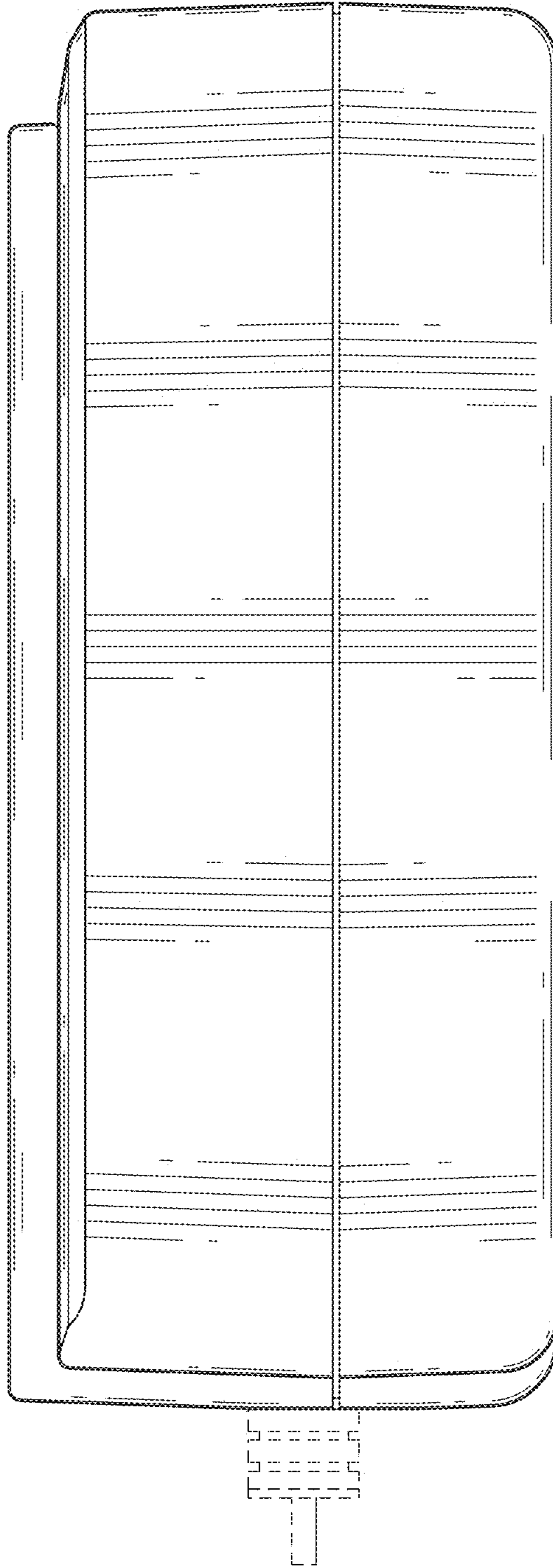


FIG. 6

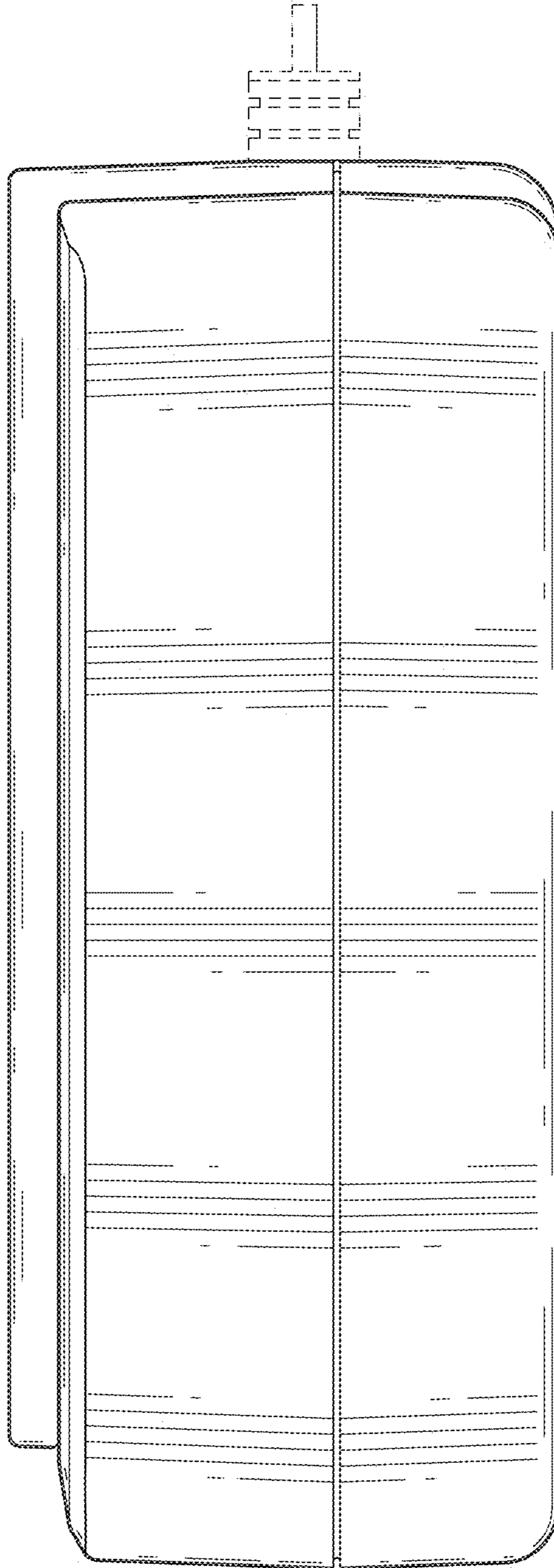


FIG. 7