

US00D704406S

(12) **United States Design Patent**
Kern

(10) **Patent No.:** **US D704,406 S**

(45) **Date of Patent:** **** May 6, 2014**

(54) **TRASH BIN**

D555,317 S * 11/2007 Yang et al. D34/1
D649,728 S * 11/2011 Campbell D34/1
D681,300 S * 4/2013 Hatcher D34/6

(71) Applicant: **Ralph James Kern**, Brooklyn, MD (US)

* cited by examiner

(72) Inventor: **Ralph James Kern**, Brooklyn, MD (US)

Primary Examiner — Cynthia Ramirez

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

(57) **CLAIM**

The ornamental design for a trash bin, as shown and described.

(21) Appl. No.: **29/454,552**

DESCRIPTION

(22) Filed: **May 10, 2013**

(51) **LOC (10) Cl.** **09-09**

(52) **U.S. Cl.**
USPC **D34/1**

(58) **Field of Classification Search**
USPC D34/1, 4, 5, 6, 7, 8, 9, 10, 11; 220/908,
220/908.1, 911, 912, 913; D19/85;
D11/143

See application file for complete search history.

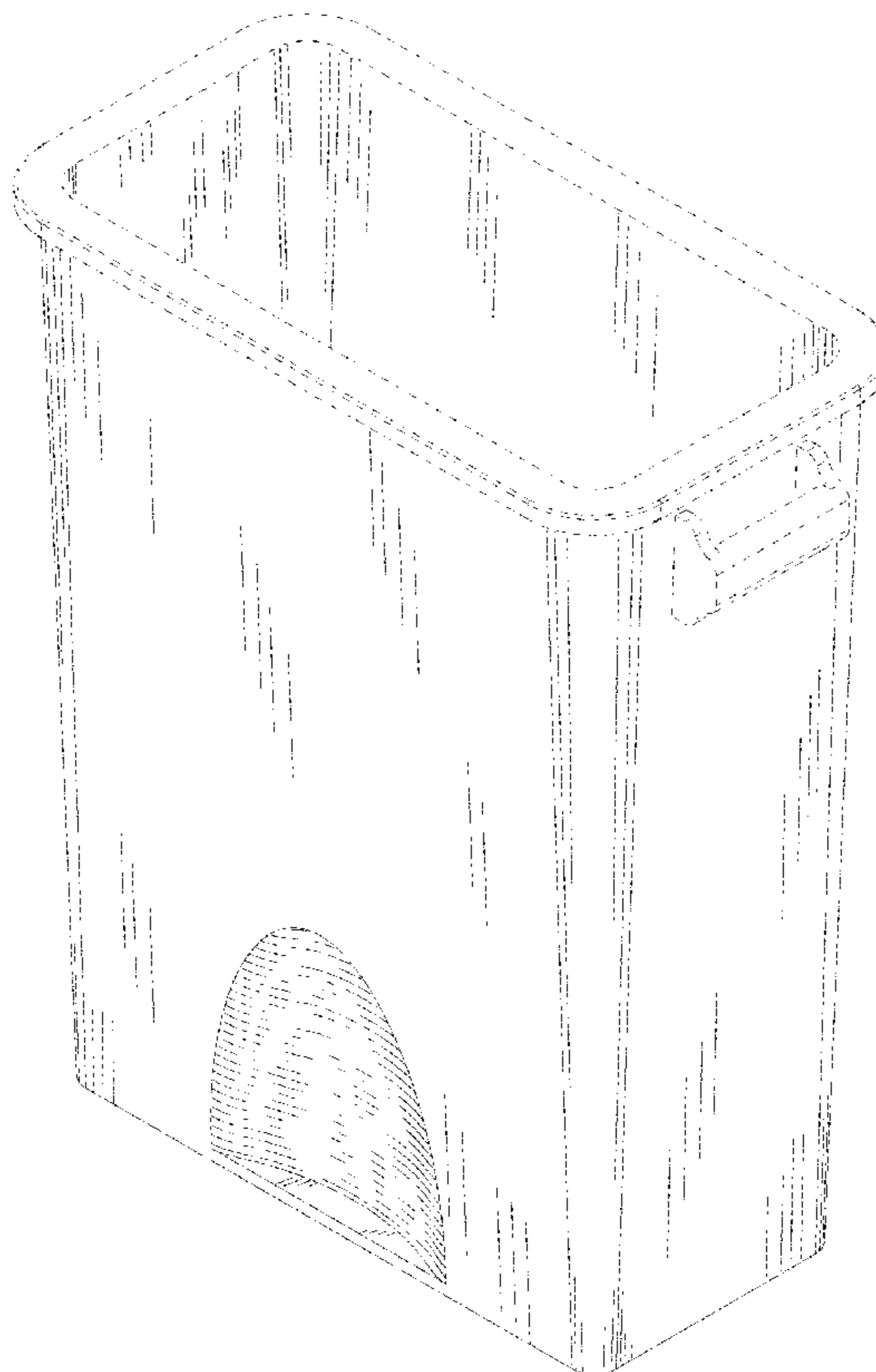
FIG. 1 is a perspective view of a trash bin;
FIG. 2 is a front elevational thereof;
FIG. 3 is a rear elevational view thereof;
FIG. 4 is a left-side elevational view thereof;
FIG. 5 is a right-side elevational view thereof;
FIG. 6 is a bottom plan view thereof;
FIG. 7 is a top plan view thereof;
FIG. 8 is a left-side elevation view thereof, showing the plane upon which a cross sectional view is taken and shown in FIG. 9;
FIG. 9 is a cross section view thereof taken along line A-A of FIG. 8; and,
FIG. 10 is a perspective view thereof, wherein the trash bin has been flipped upside down.
The broken line showing is included for the purpose of showing environmental structure and forms no part of the claimed design.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D387,530 S * 12/1997 Doxey D34/1
D405,576 S * 2/1999 Rausch D34/1
D441,511 S * 5/2001 Windle D34/1
D448,133 S * 9/2001 Windle D34/1
D488,899 S * 4/2004 Divoll et al. D34/1

1 Claim, 10 Drawing Sheets



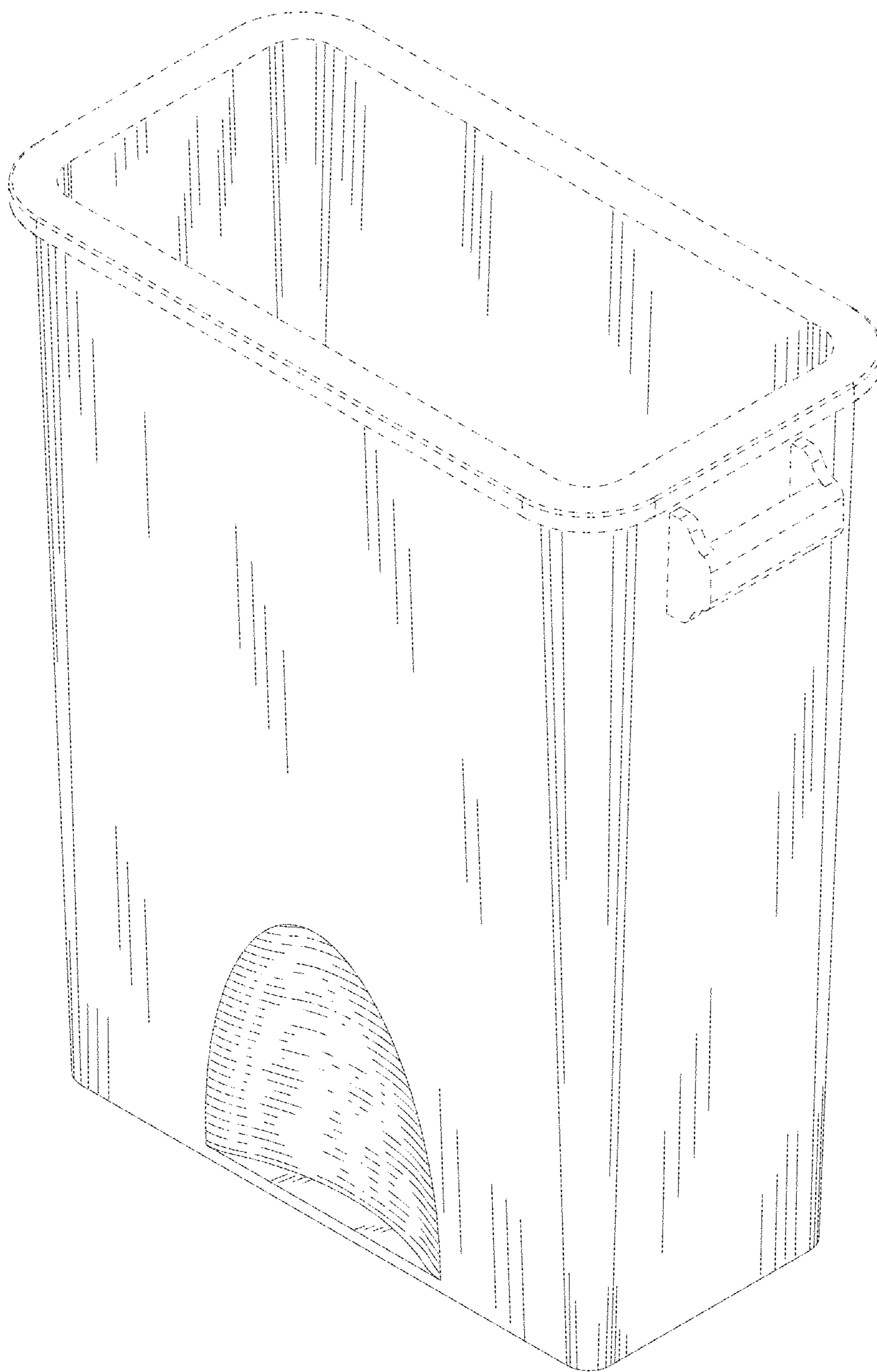


FIG. 1

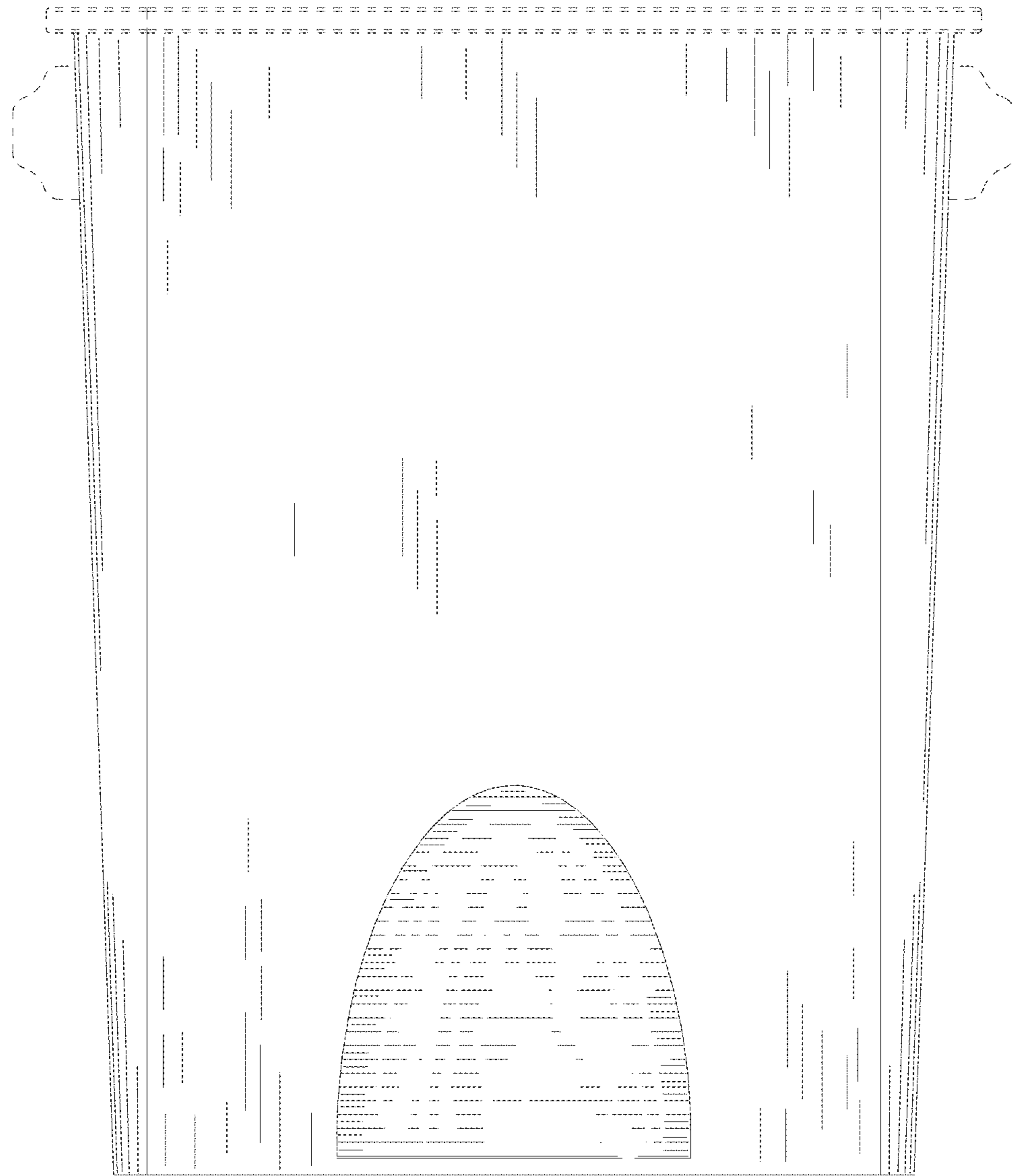


FIG. 2

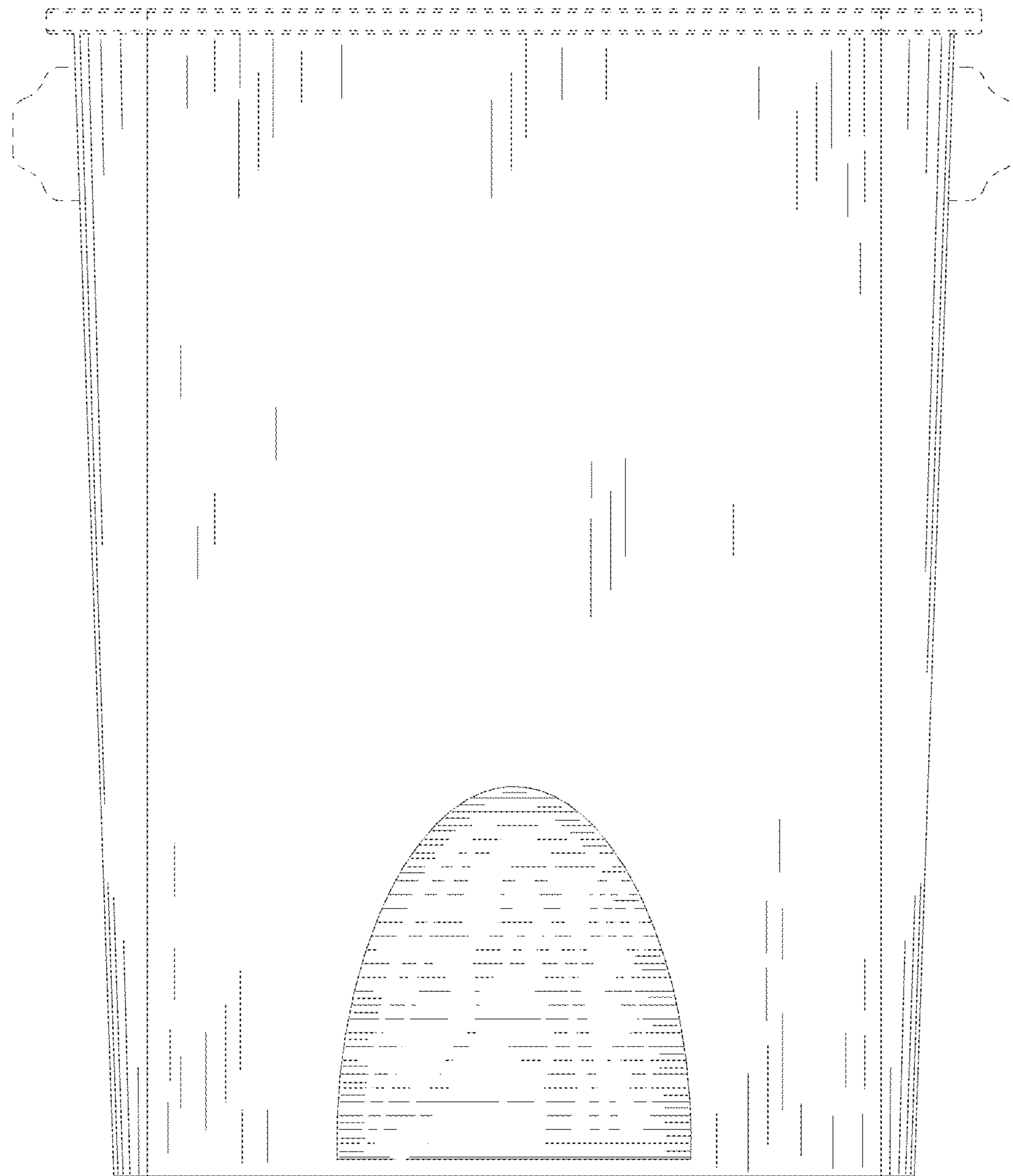


FIG. 3

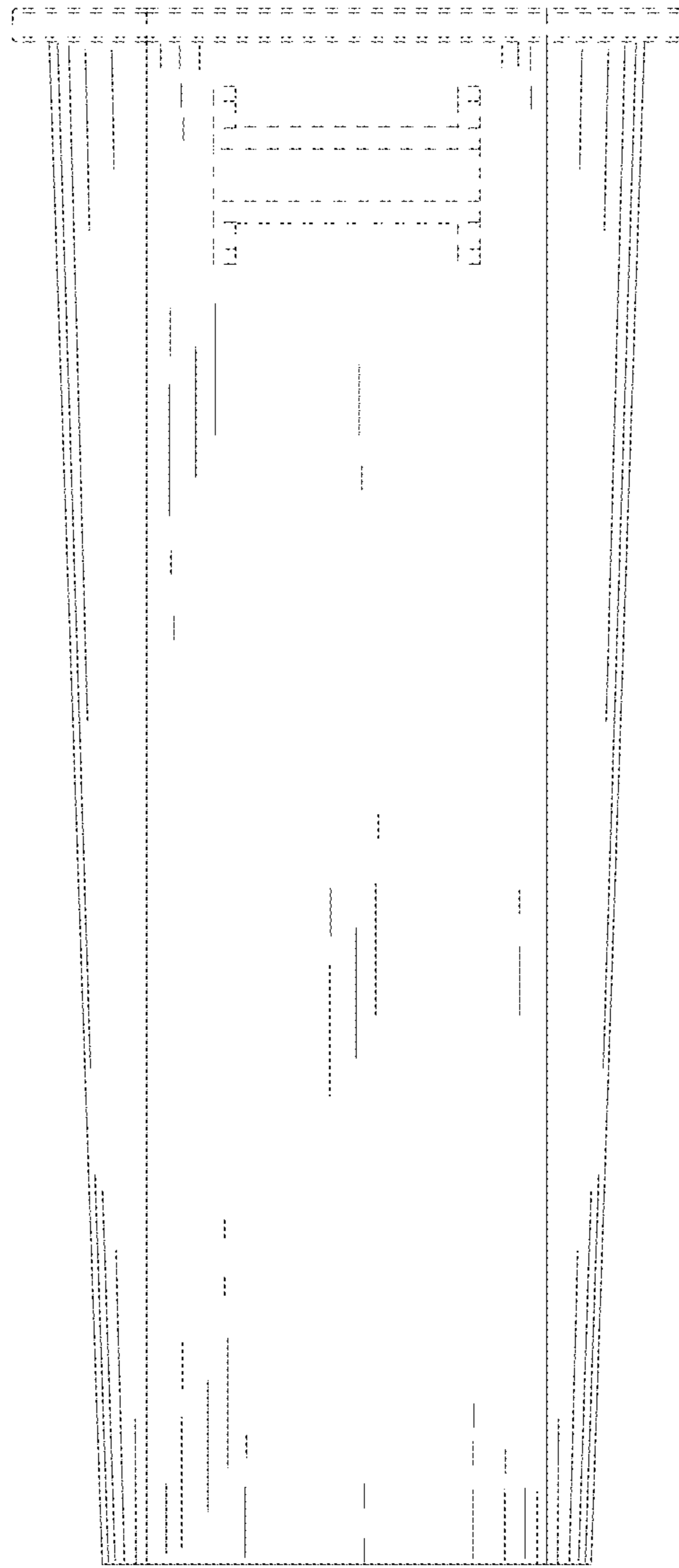


FIG. 4

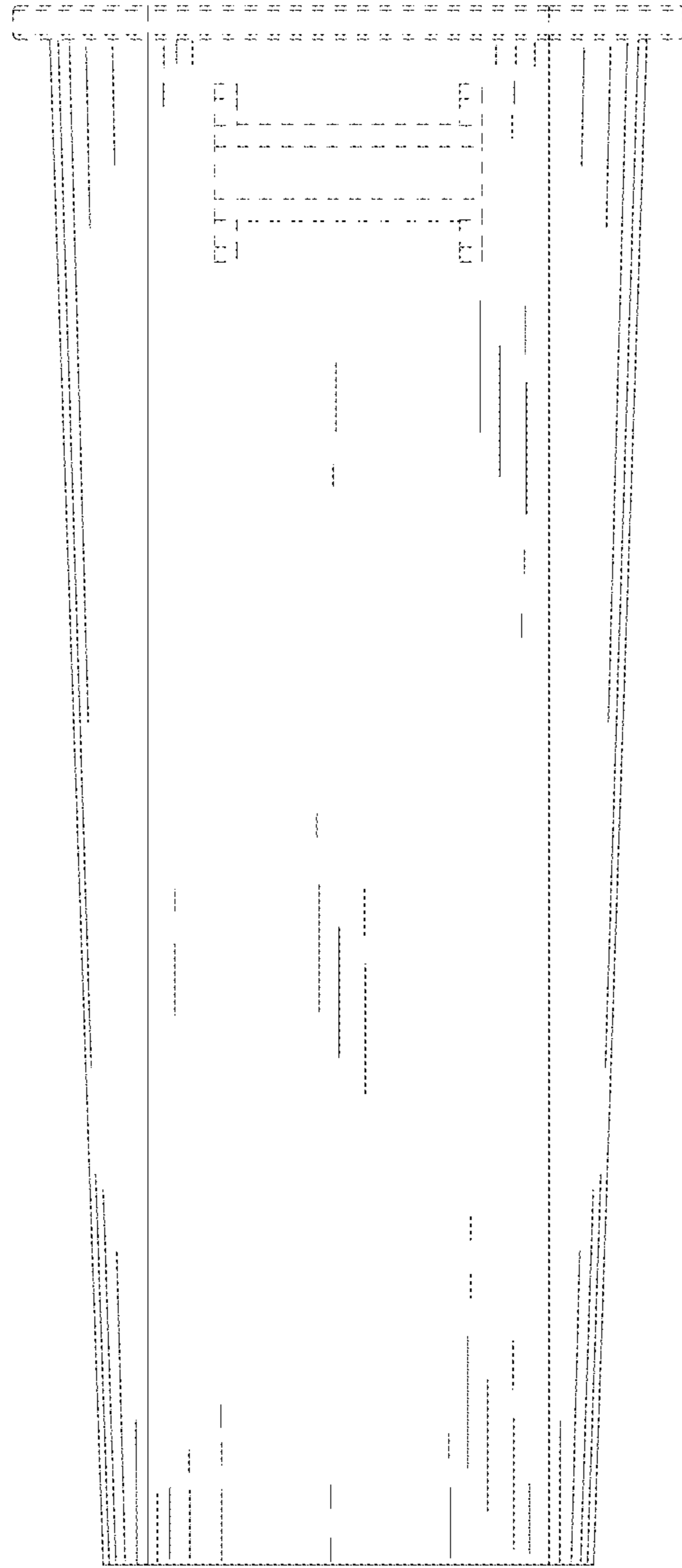


FIG. 5

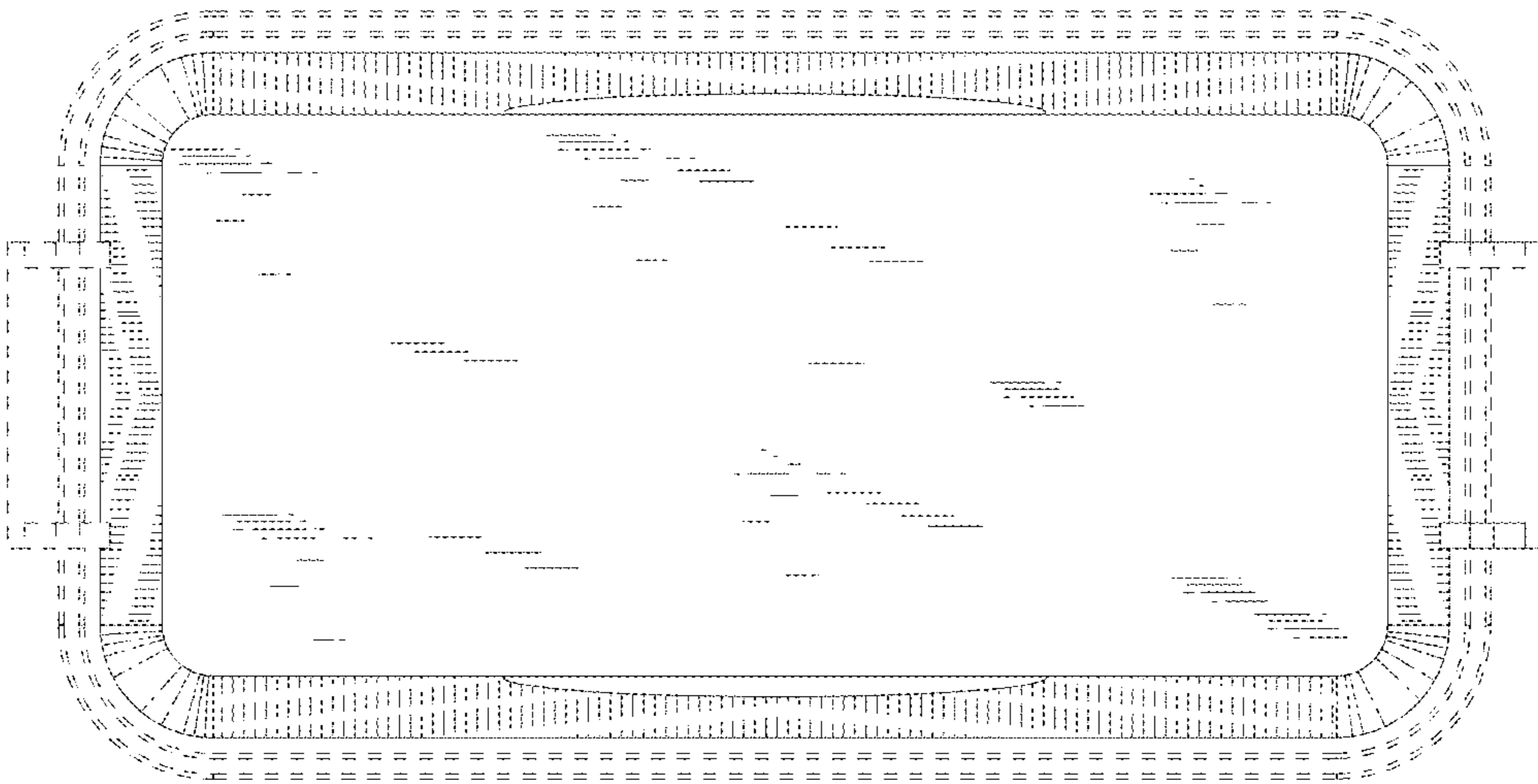


FIG. 6

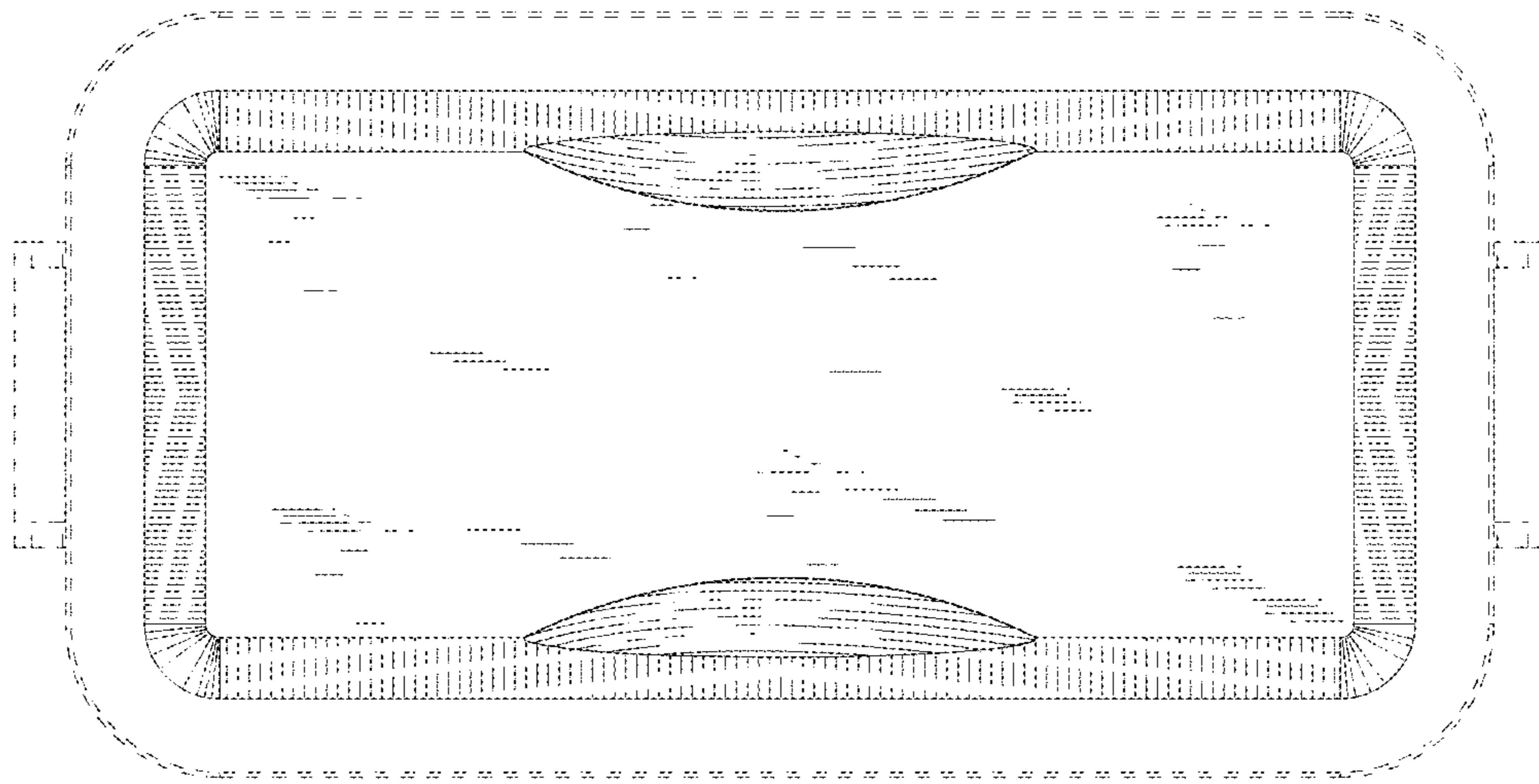


FIG. 7

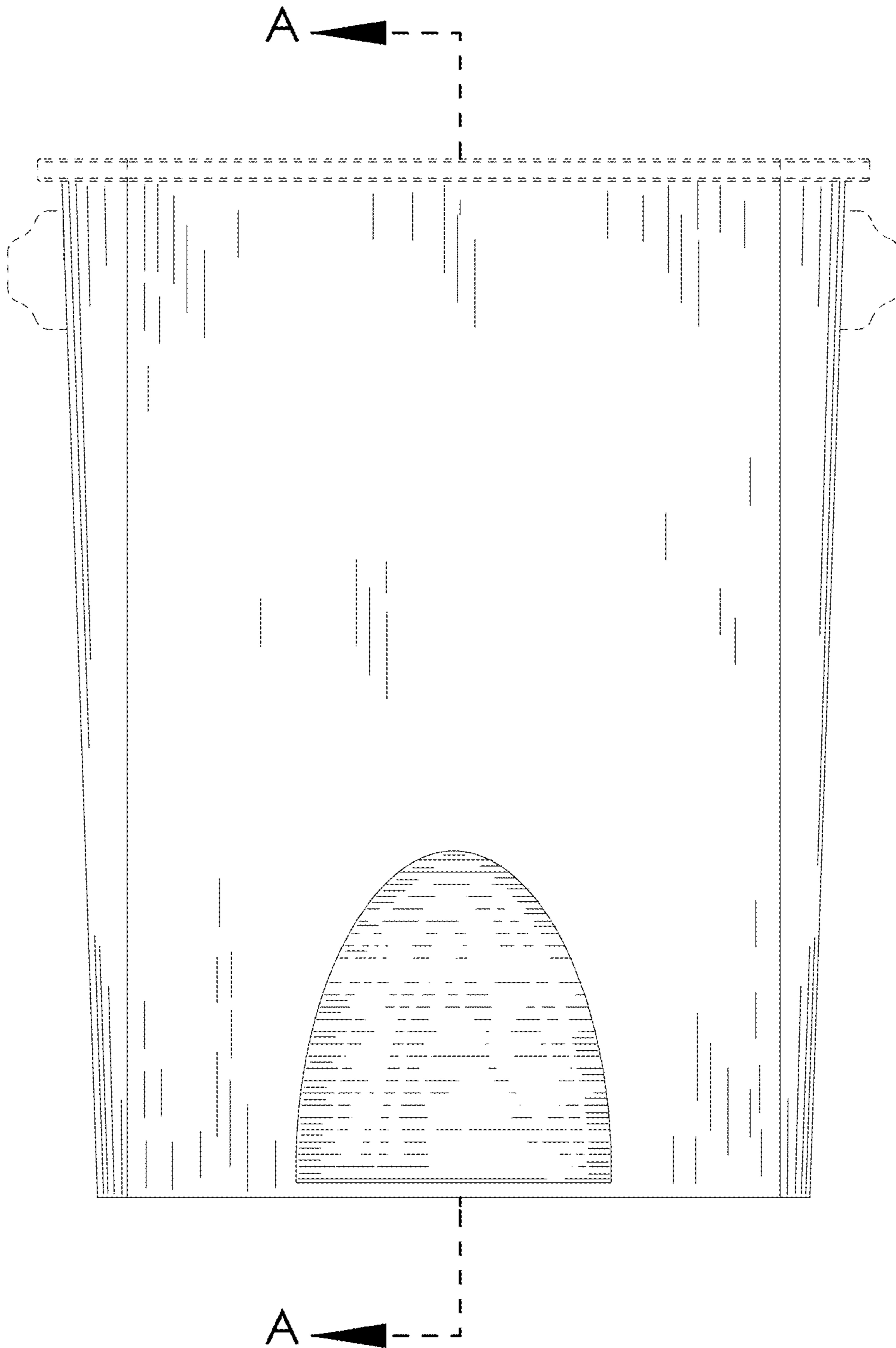


FIG. 8

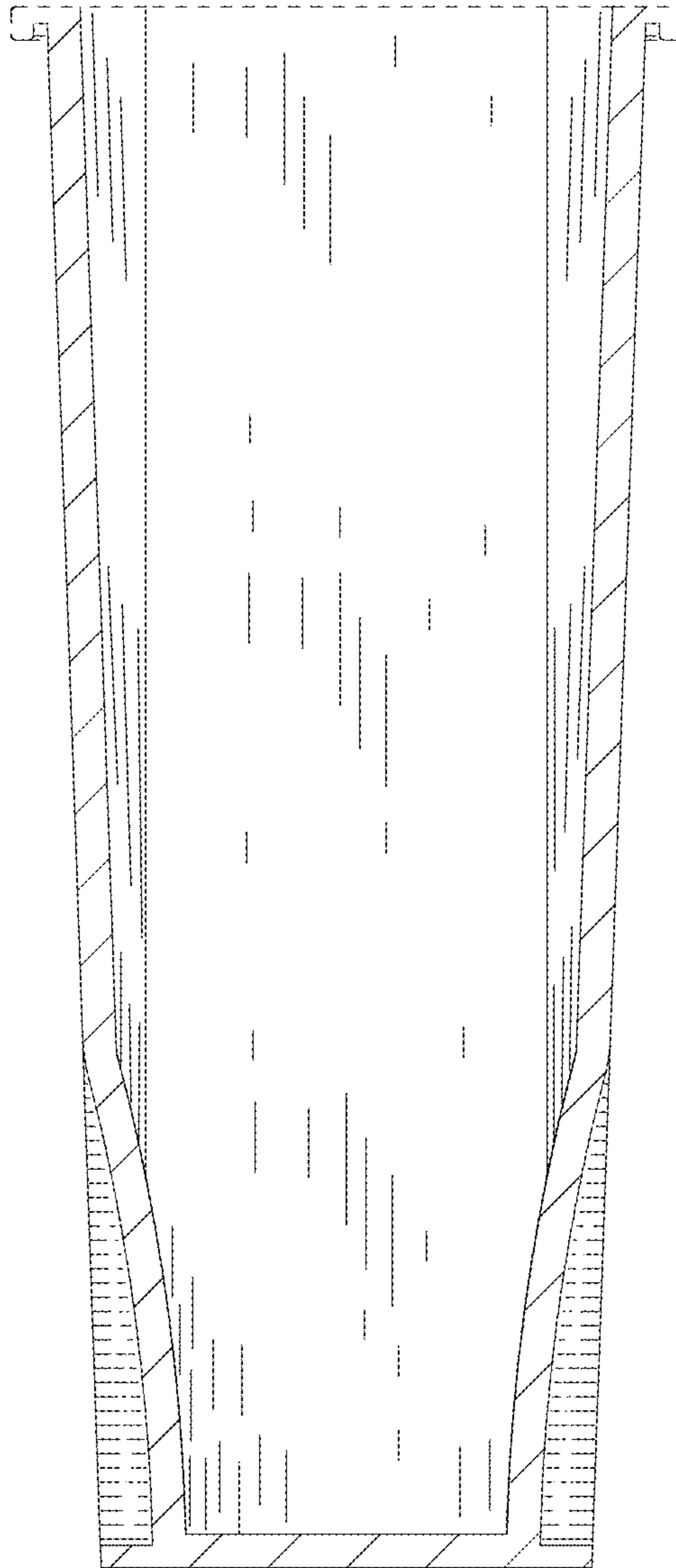


FIG. 9

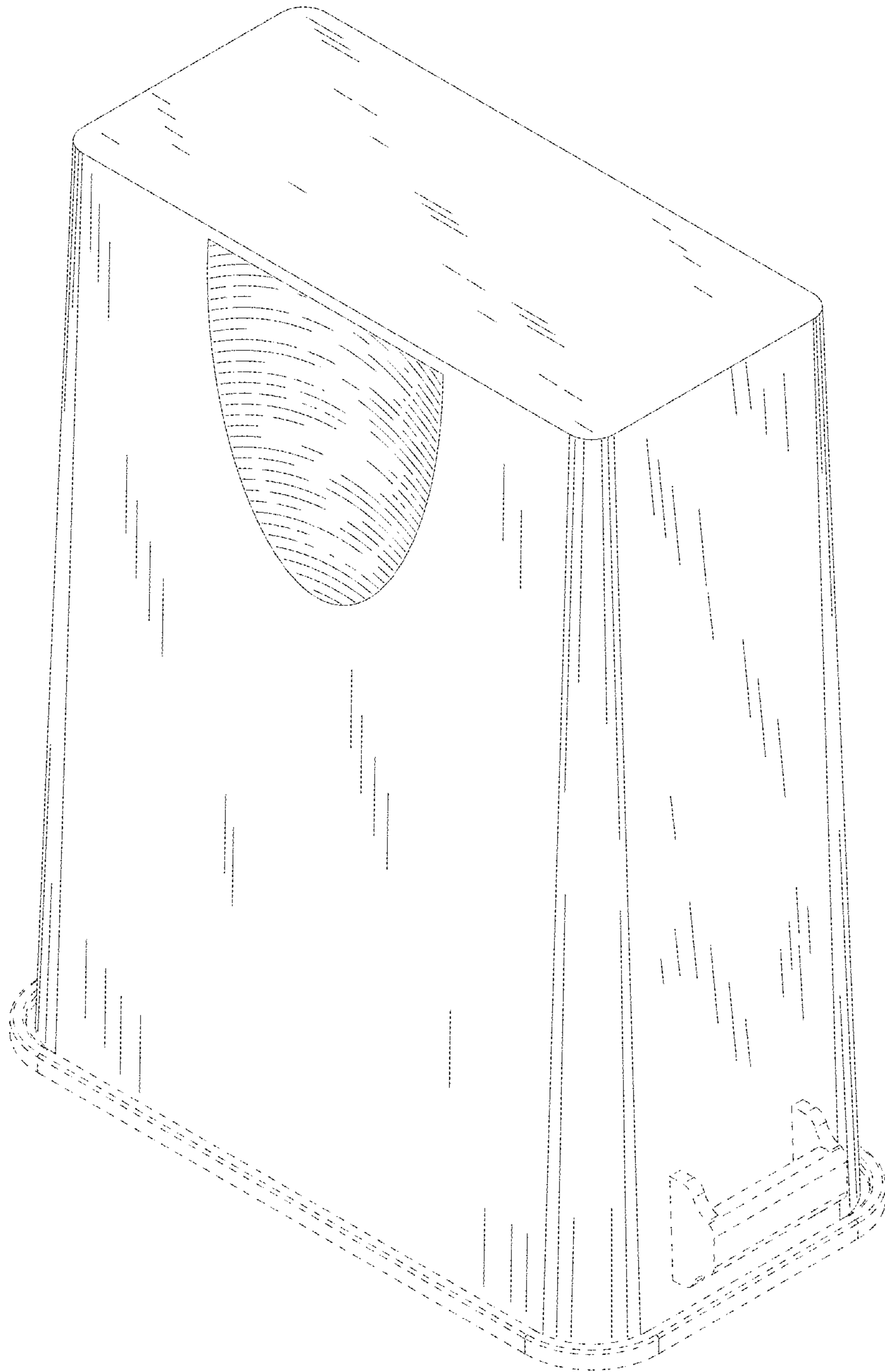


FIG. 10