



US00D939069S

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

(10) **Patent No.:** **US D939,069 S**

(45) **Date of Patent:** **** Dec. 21, 2021**

(54) **HUMIDIFIER**

(71) Applicant: **ETEK CITY CORPORATION**,
Anaheim, CA (US)

(72) Inventors: **Lin Yang**, Shenzhen (CN); **Hai Yang**,
Shenzhen (CN)

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

(21) Appl. No.: **29/712,753**

(22) Filed: **Nov. 11, 2019**

(30) **Foreign Application Priority Data**

Jul. 15, 2019 (CN) 201930374540.X

(51) **LOC (13) Cl.** **23-04**

(52) **U.S. Cl.**
USPC **D23/356**

(58) **Field of Classification Search**
USPC D23/355, 356, 359, 360, 364, 365, 370
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D394,702 S *	5/1998	Chiu	.....	D23/356
D395,491 S *	6/1998	Jane'	.....	D23/356
D481,112 S *	10/2003	Best	.....	D23/356
D801,503 S *	10/2017	Reed	.....	D23/356
D849,218 S *	5/2019	Liang	.....	D23/356
D870,872 S *	12/2019	Takano	.....	D23/356
D874,626 S *	2/2020	Protet	.....	D23/356

D879,275 S *	3/2020	Mano	.....	D23/359
D898,175 S *	10/2020	Liu	.....	D23/356
D898,887 S *	10/2020	Xiao	.....	D23/356
D903,082 S *	11/2020	Arinsmier	.....	D23/366
D903,844 S *	12/2020	Chen	.....	D23/356
D909,556 S *	2/2021	Chen	.....	D23/356

* cited by examiner

Primary Examiner — Karen S Acker

Assistant Examiner — Jonathan E Fiencke

(74) *Attorney, Agent, or Firm* — Tsz Lung Yeung

(57) **CLAIM**

The ornamental design for a humidifier, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a humidifier showing my new design;

FIG. 2 is a front view thereof;

FIG. 3 is a rear view thereof;

FIG. 4 is a right side view thereof;

FIG. 5 is a left side view thereof;

FIG. 6 is a top view thereof;

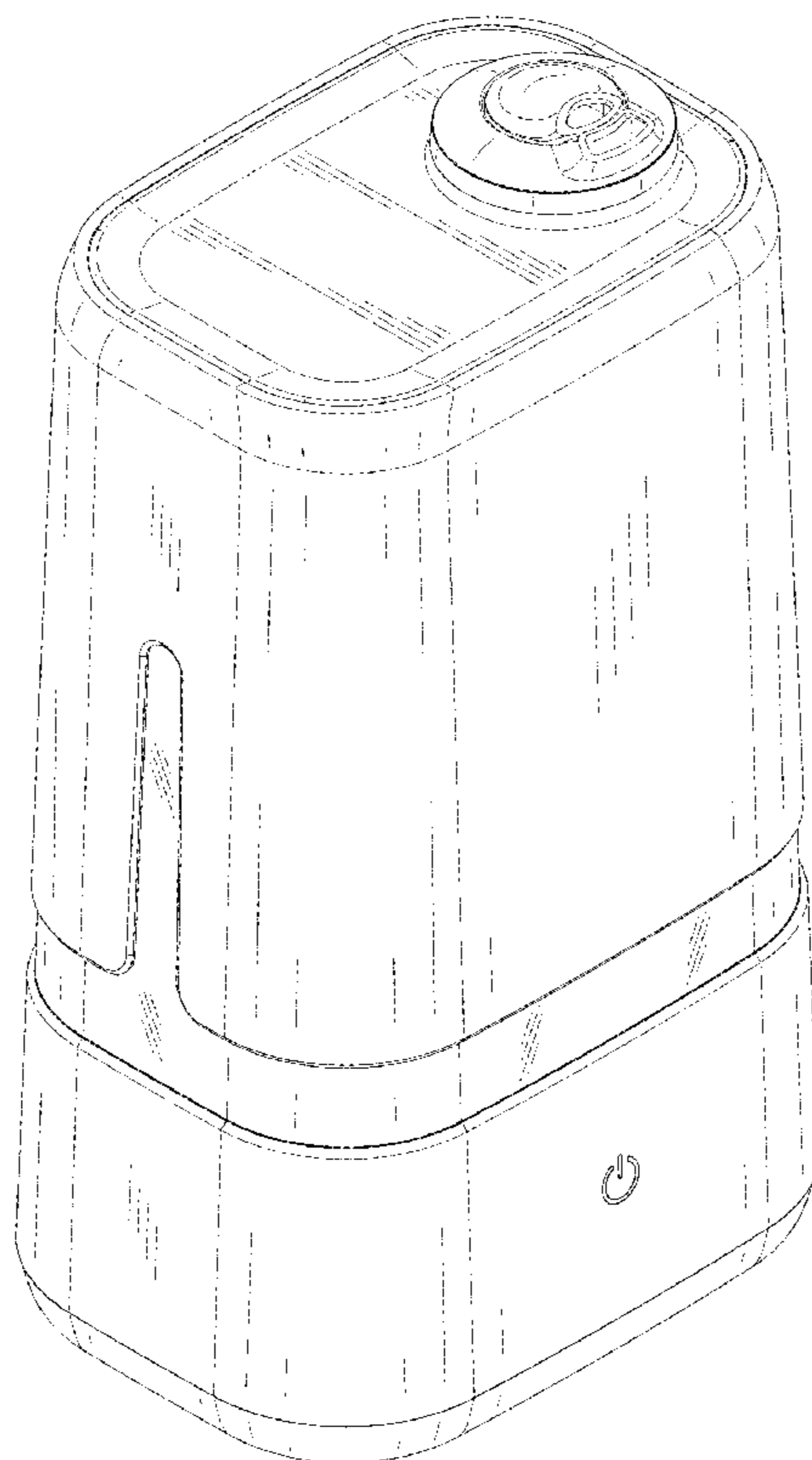
FIG. 7 is a bottom view thereof; and,

FIG. 8 is another perspective view thereof.

The oblique shading lines in the drawings are included to denote the reflective quality of surface planes on the humidifier.

The broken lines and all areas within them depict portions of the Humidifier that form no part of the claimed design.

1 Claim, 8 Drawing Sheets



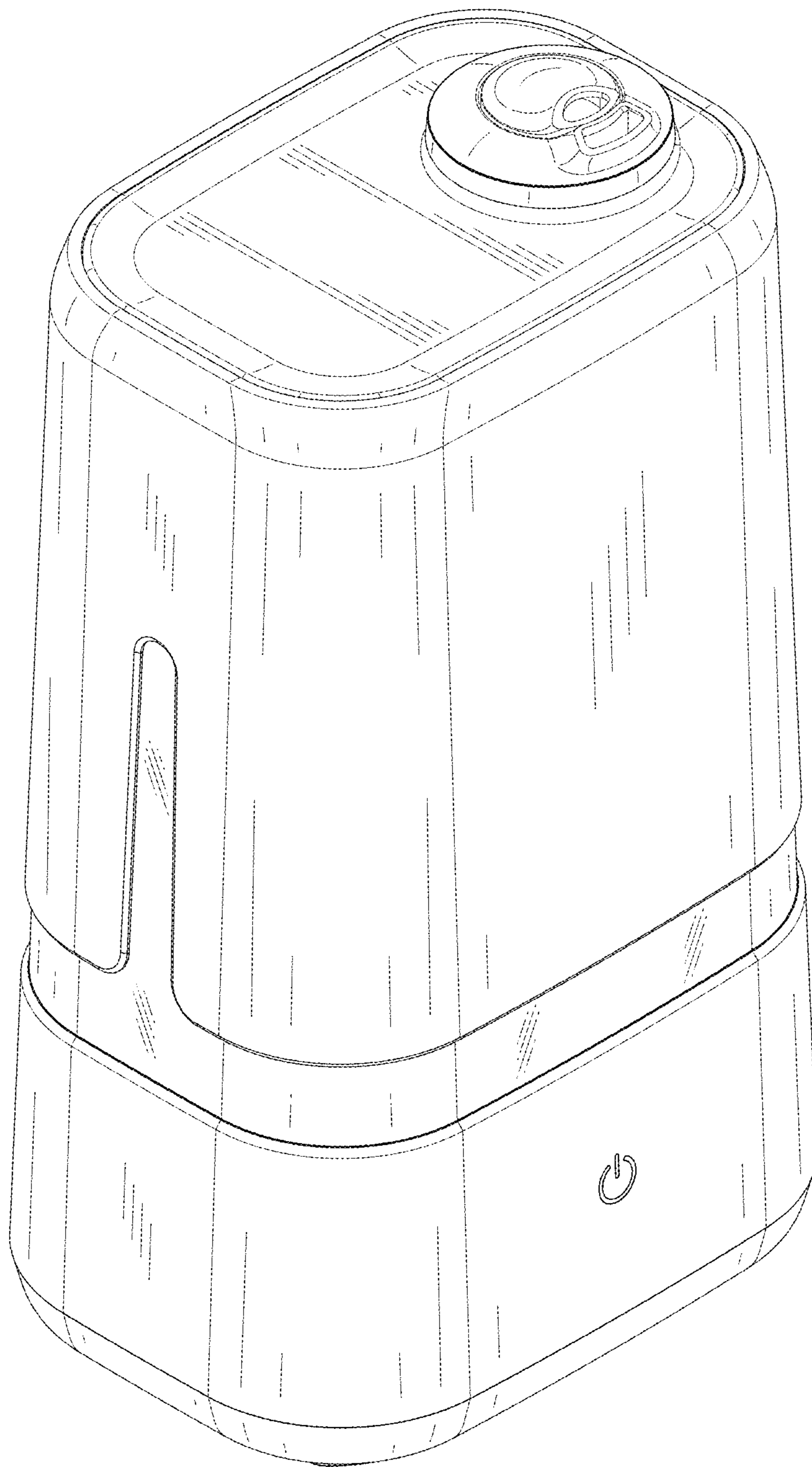


FIG. 1

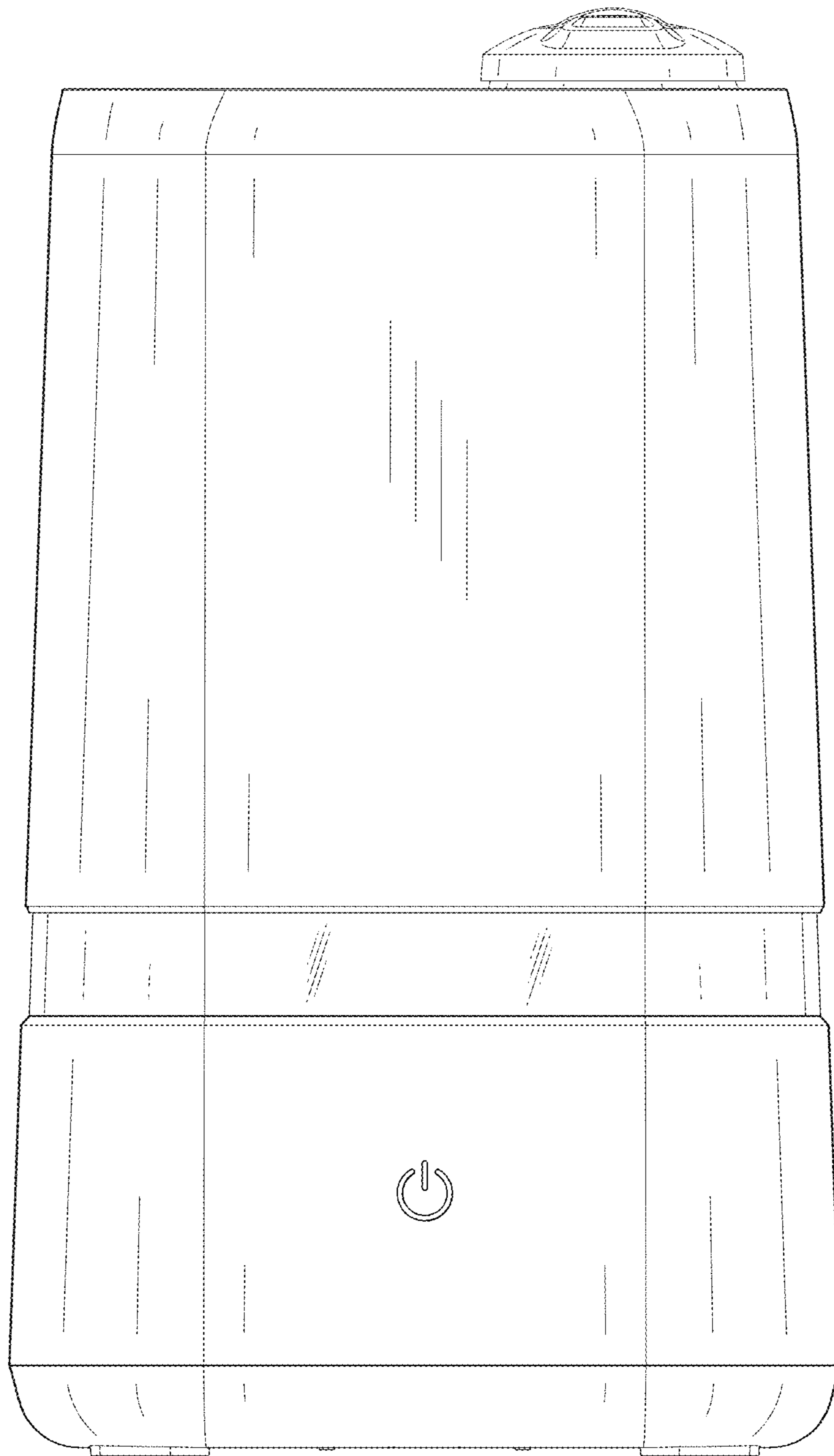


FIG.2

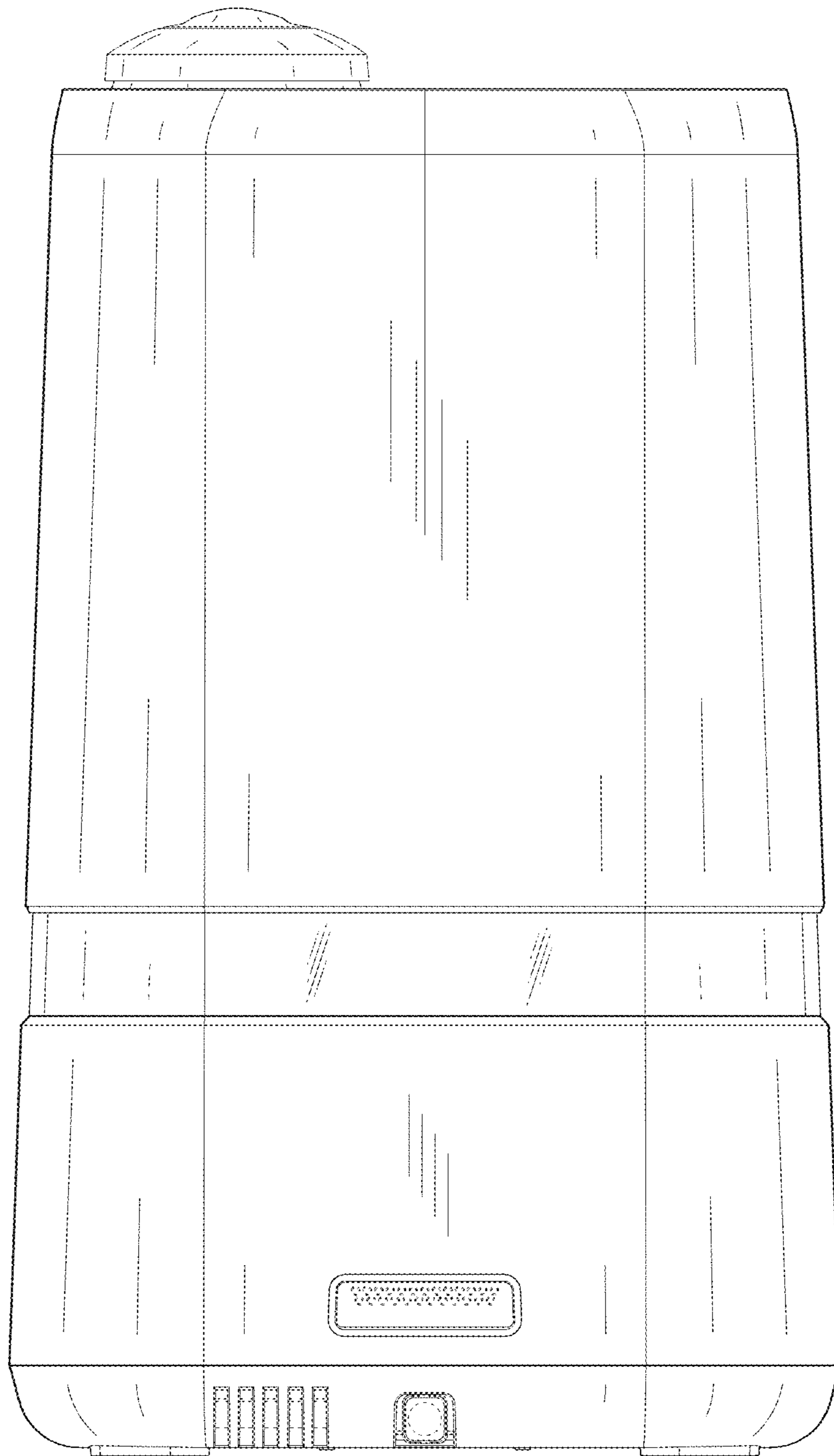


FIG. 3

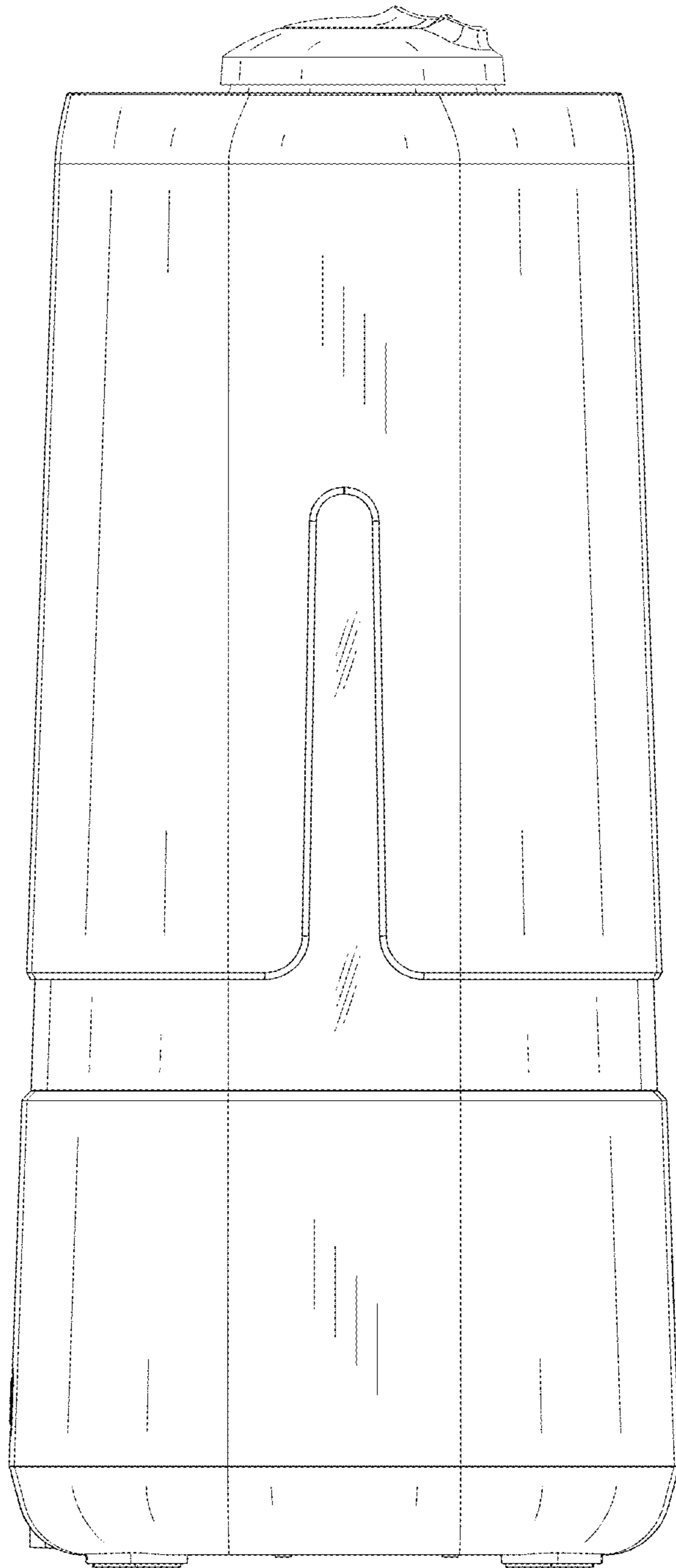


FIG.4

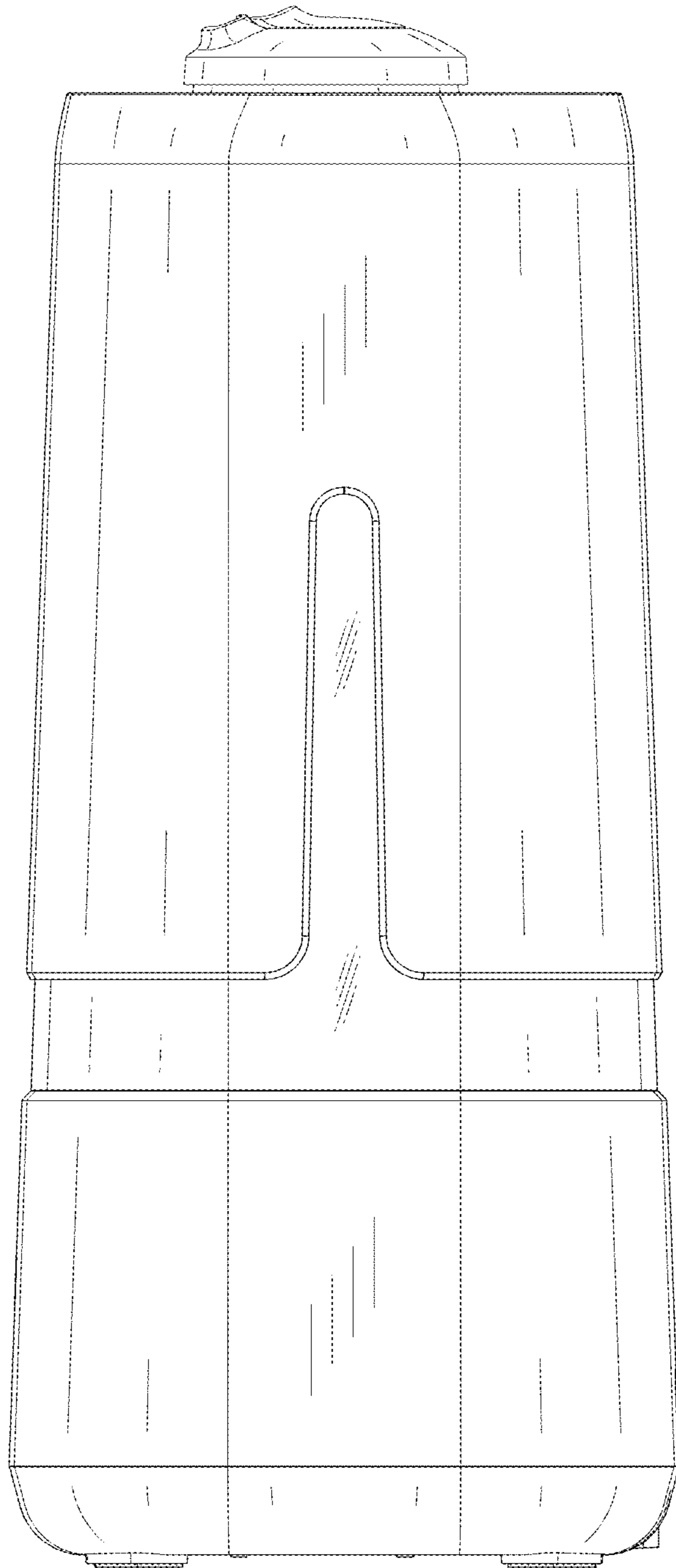


FIG. 5

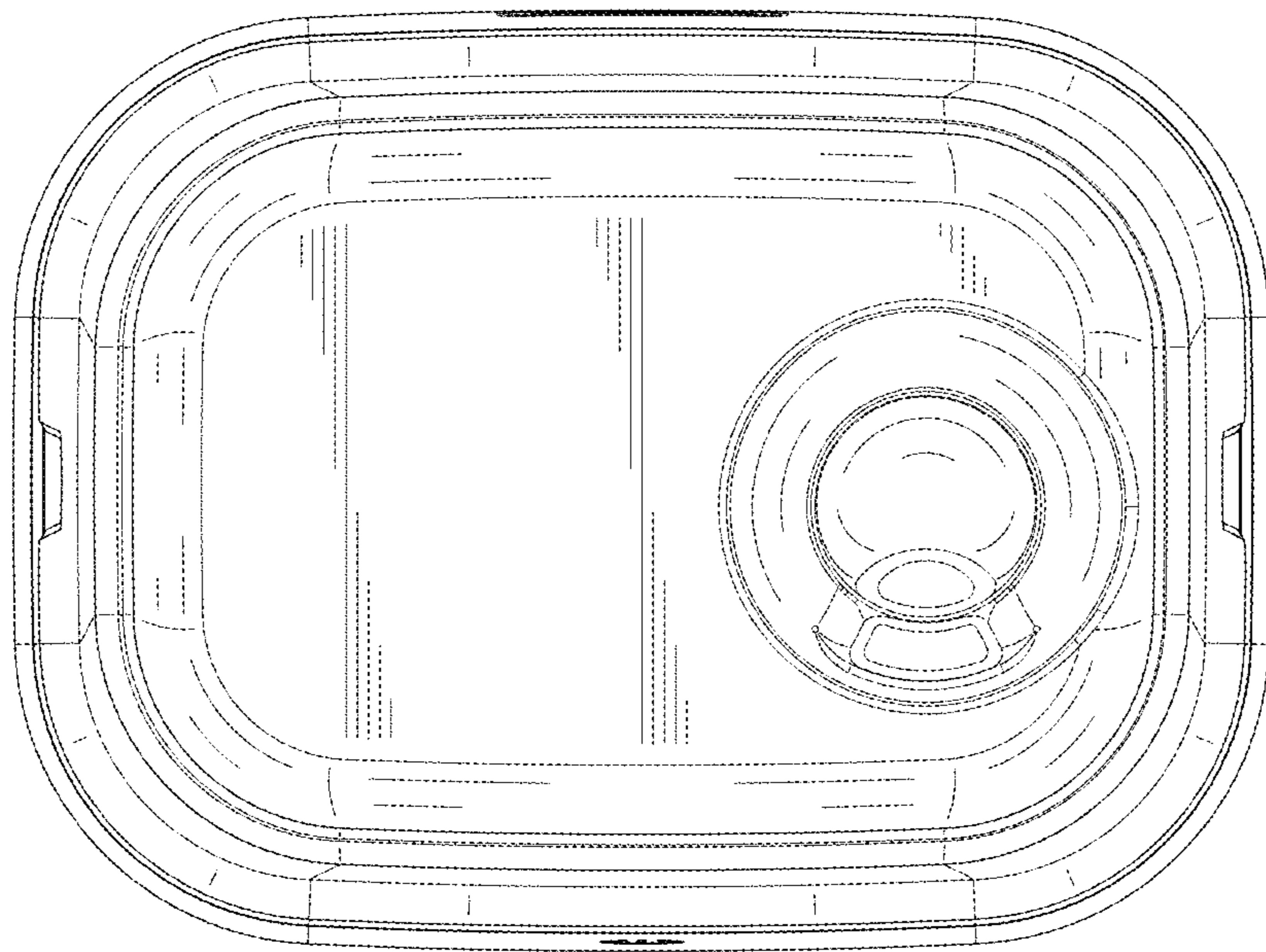


FIG. 6

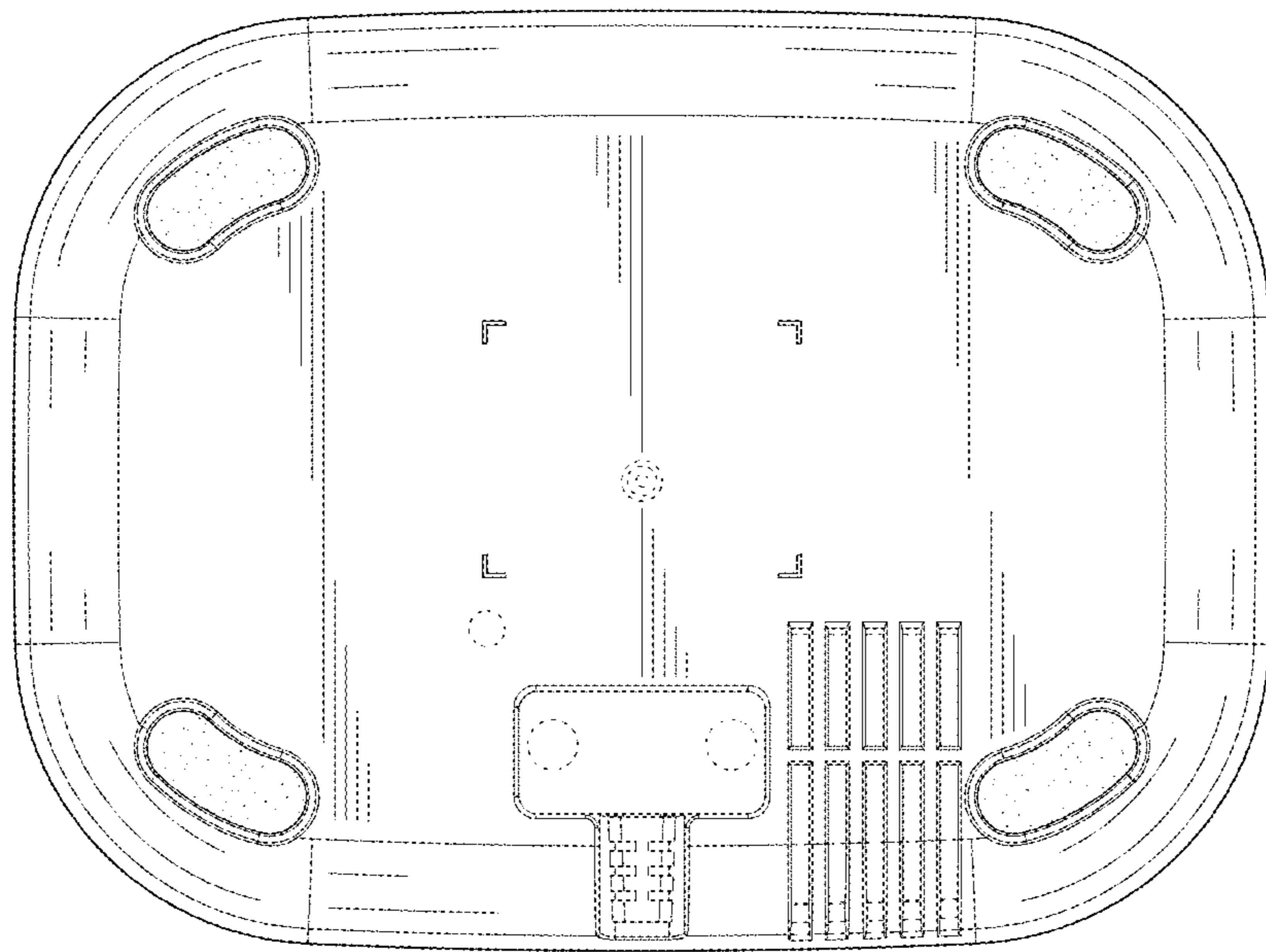


FIG. 7

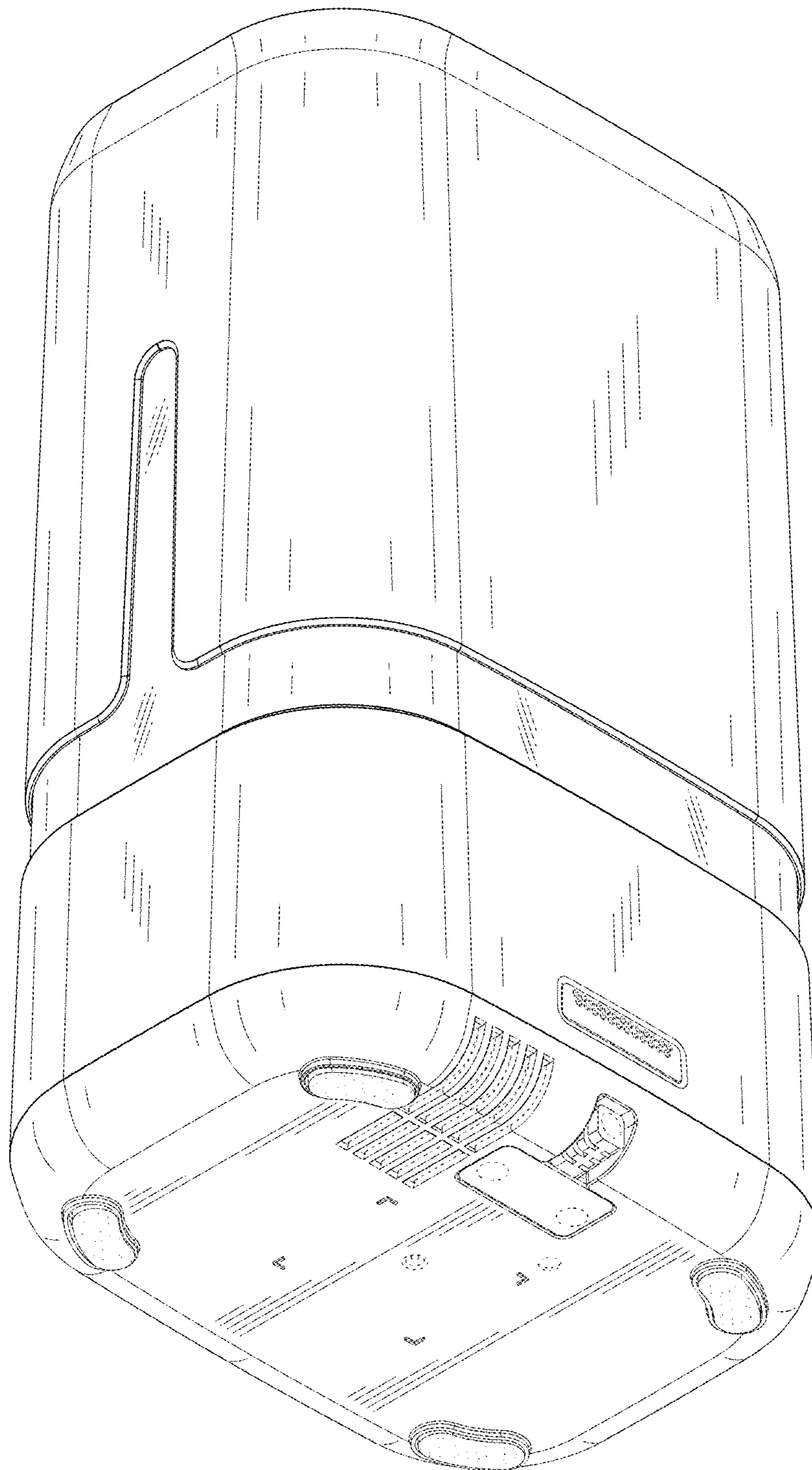


FIG. 8