



US00D975820S

(12) **United States Design Patent** (10) **Patent No.:** **US D975,820 S**
Horne (45) **Date of Patent:** **** Jan. 17, 2023**

(54) **BUG TRAP**

(71) Applicant: **Alliance Sports Group, L.P.**, Roanoke, TX (US)

(72) Inventor: **Gregory Lee Horne**, Euless, TX (US)

(73) Assignee: **Alliance Sports Group, L.P.**, Roanoke, TX (US)

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

(21) Appl. No.: **29/771,340**

(22) Filed: **Feb. 22, 2021**

(51) **LOC (14) Cl.** **22-06**

(52) **U.S. Cl.**
USPC **D22/122**

(58) **Field of Classification Search**
USPC D22/119–120, 122–123; 43/107,
43/112–113, 121, 132.1; D23/364,
D23/366–368; D26/37, 40–41
CPC A01M 1/04; A01M 1/08; A01M 1/10;
A01M 1/106; A01M 1/223; A01M
1/2044; A01M 2200/012
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D429,354 S * 8/2000 Petterson D26/40
D486,931 S * 2/2004 Lee D26/38
D650,105 S * 12/2011 Crawford D26/41
D776,228 S * 1/2017 Caruso D22/122
D786,389 S * 5/2017 Zemel D22/122

D818,077 S * 5/2018 Lin D22/122
D828,900 S * 9/2018 Le Laidier D22/123
D928,274 S * 8/2021 Shang D22/123
D930,104 S * 9/2021 Draeger D22/122
D947,313 S * 3/2022 Hu D22/123
D962,512 S * 8/2022 Gao D26/40
11,432,540 B1 * 9/2022 Draeger A01M 1/04
2009/0277073 A1 * 11/2009 Chen A01M 1/223
43/112

* cited by examiner

Primary Examiner — Catherine R Oliver-Garcia

(74) *Attorney, Agent, or Firm* — Thorpe North & Western, LLP; Jed H. Hansen

(57) **CLAIM**

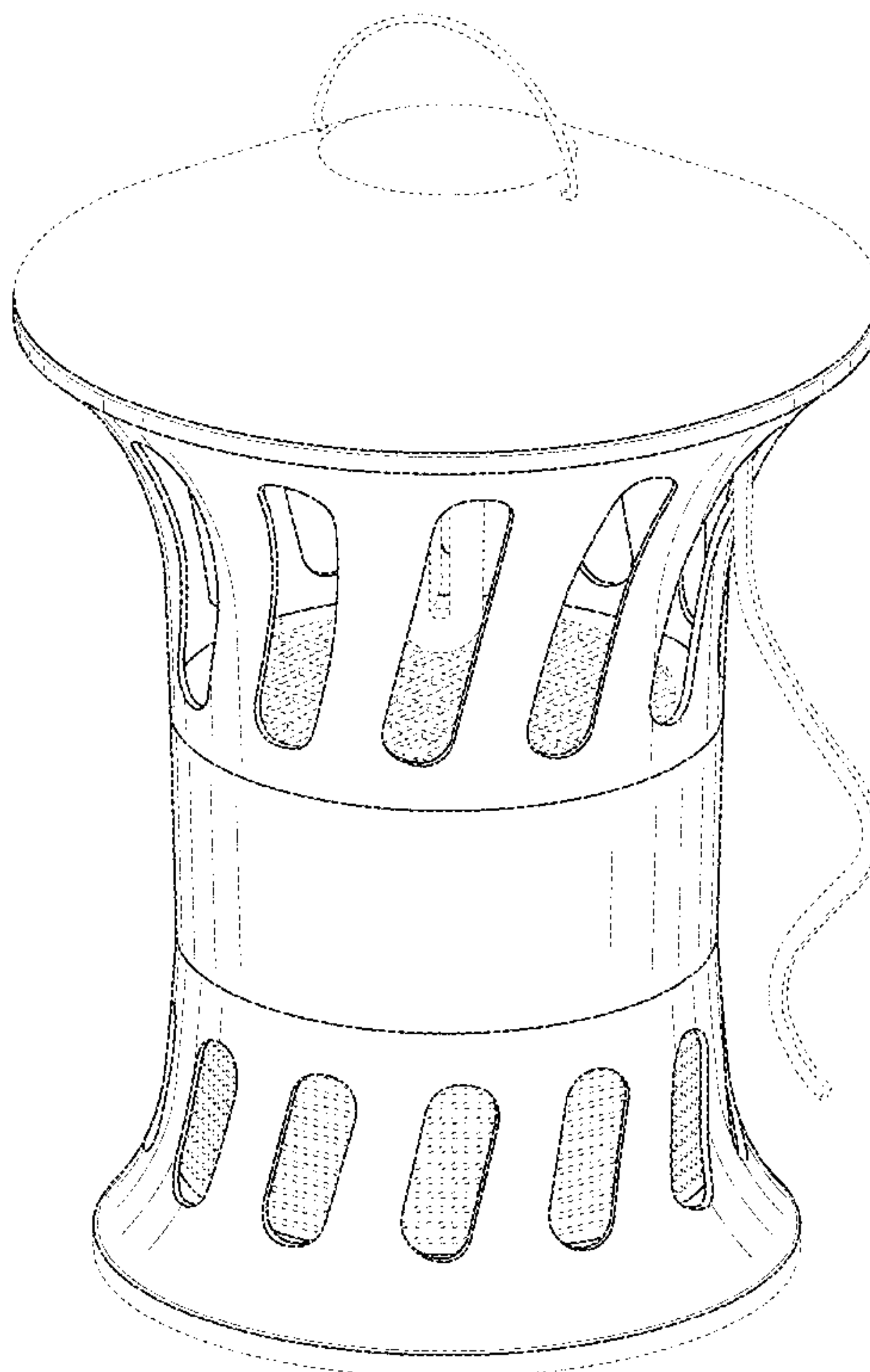
The ornamental design for a bug trap, as shown and described.

DESCRIPTION

FIG. 1 is an elevated, perspective view of the bug trap in accordance with my invention;
FIG. 2 is a front view of the bug trap shown in FIG. 1;
FIG. 3 is a back view of the bug trap shown in FIG. 2;
FIG. 4 is a side view of FIG. 2;
FIG. 5 is an opposite view of FIG. 4;
FIG. 6 is a top view of FIG. 2; and,
FIG. 7 is a bottom view of FIG. 2.

The broken lines shown represent portions of the article not claimed and form no part of the claimed design.

1 Claim, 7 Drawing Sheets



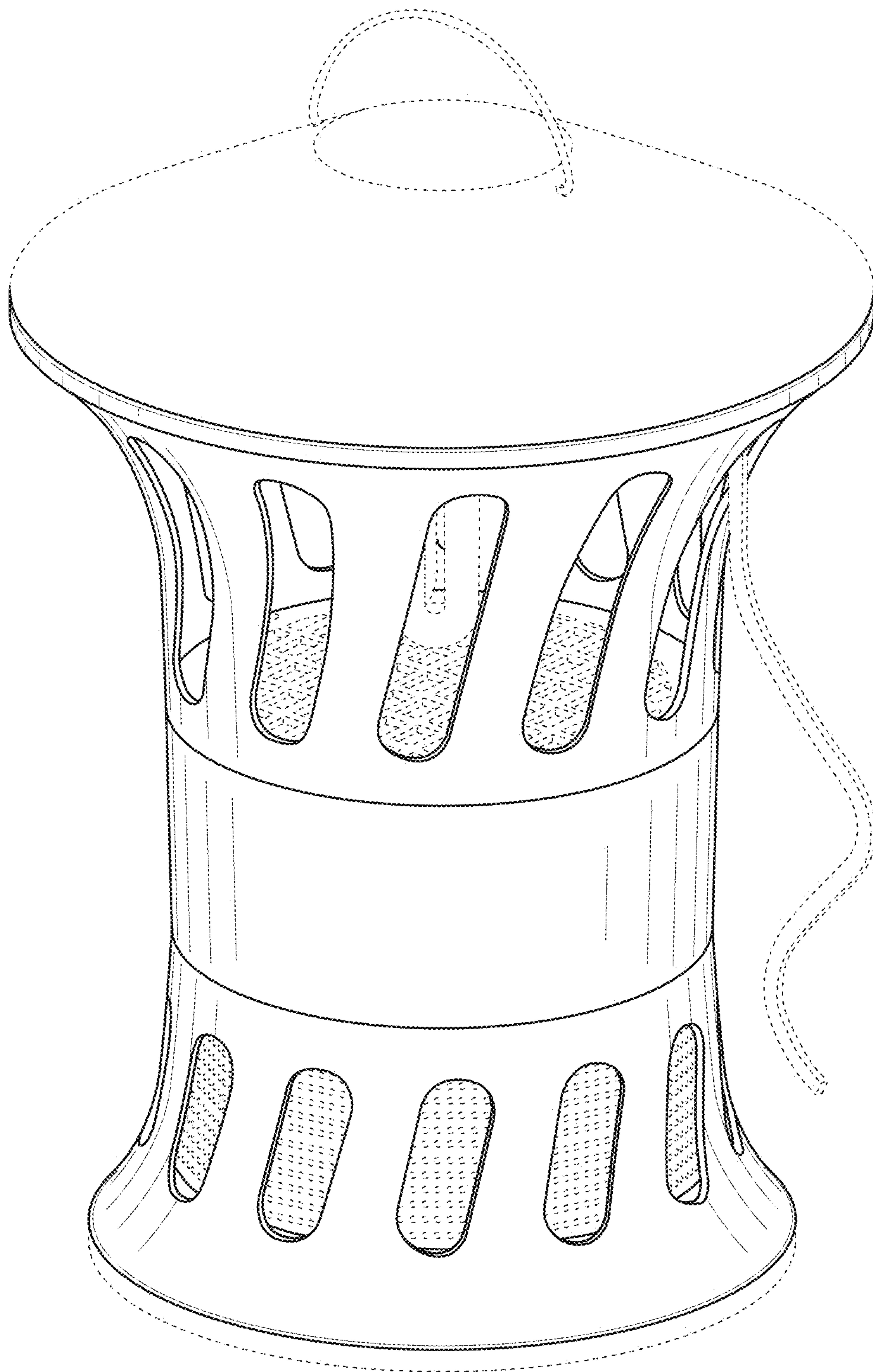


FIG. 1

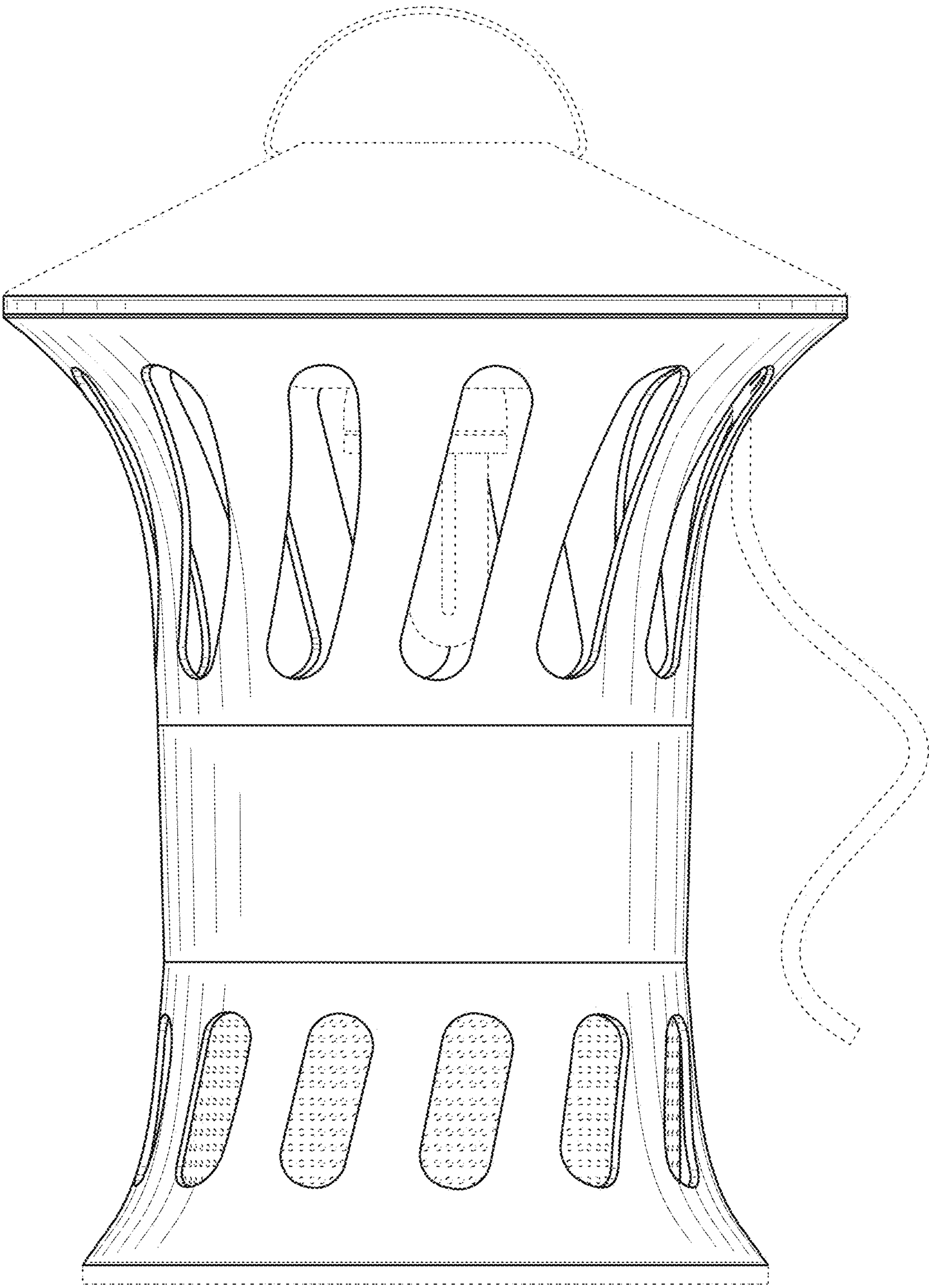


FIG. 2

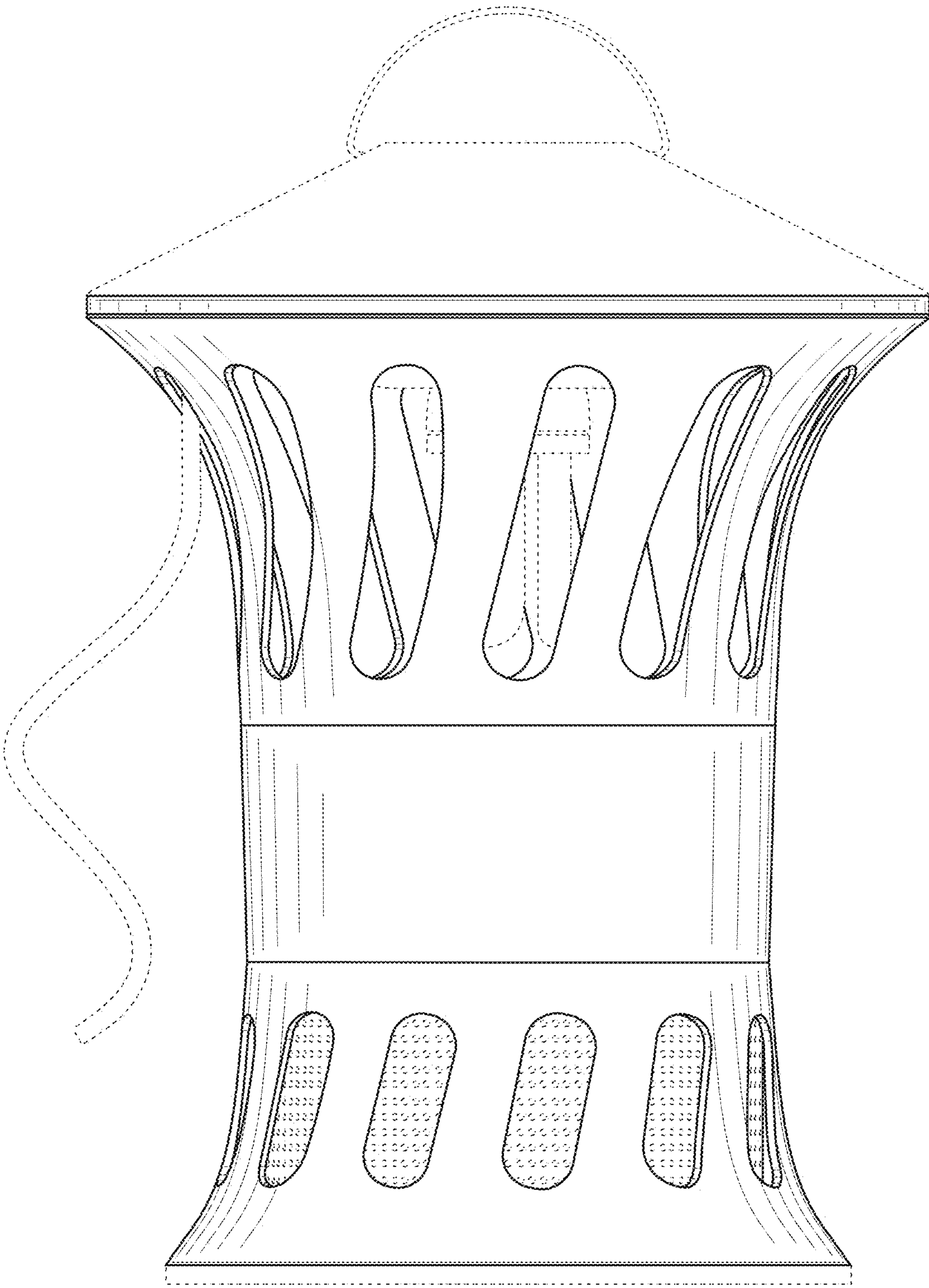


FIG. 3

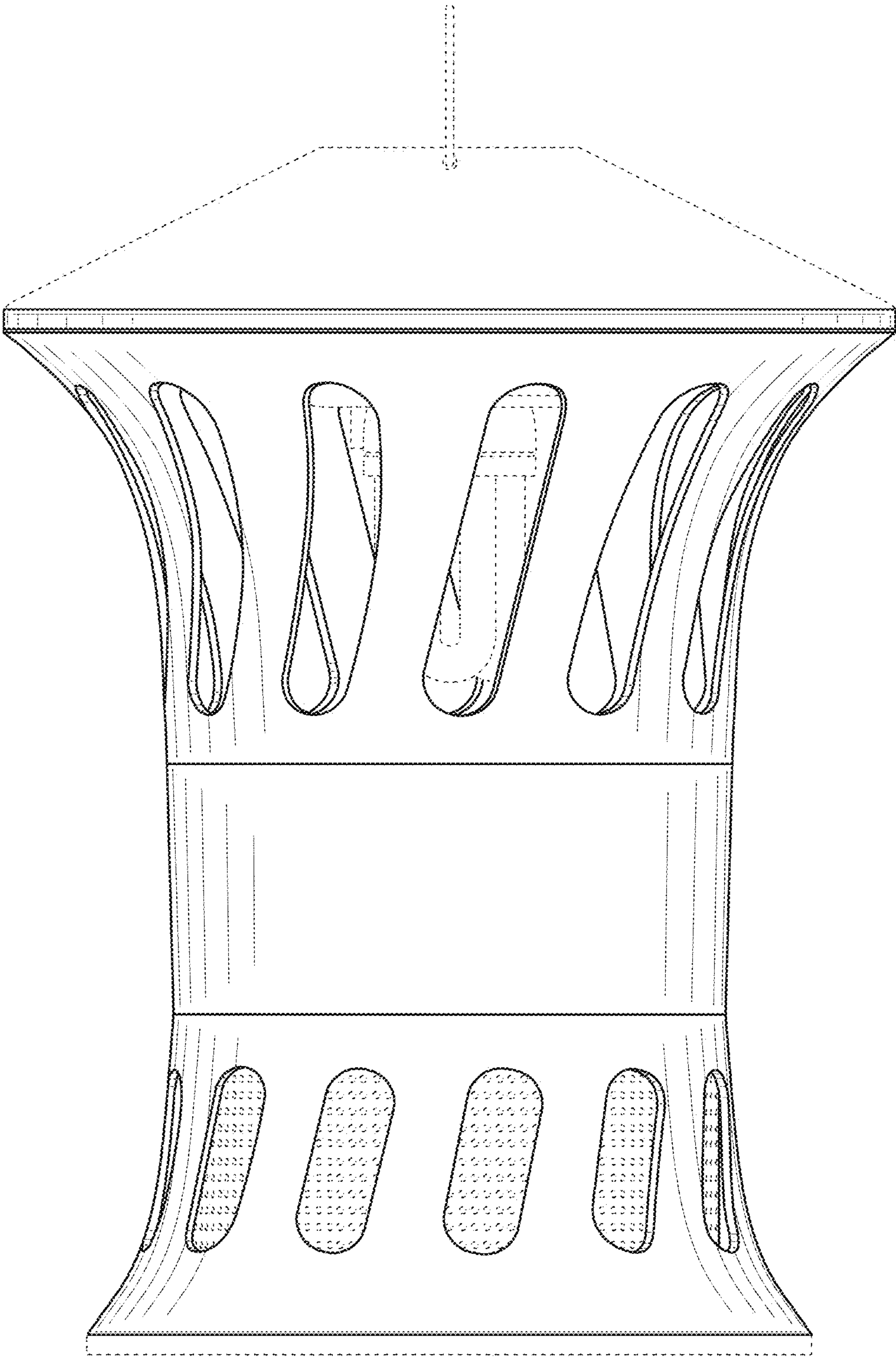


FIG. 4

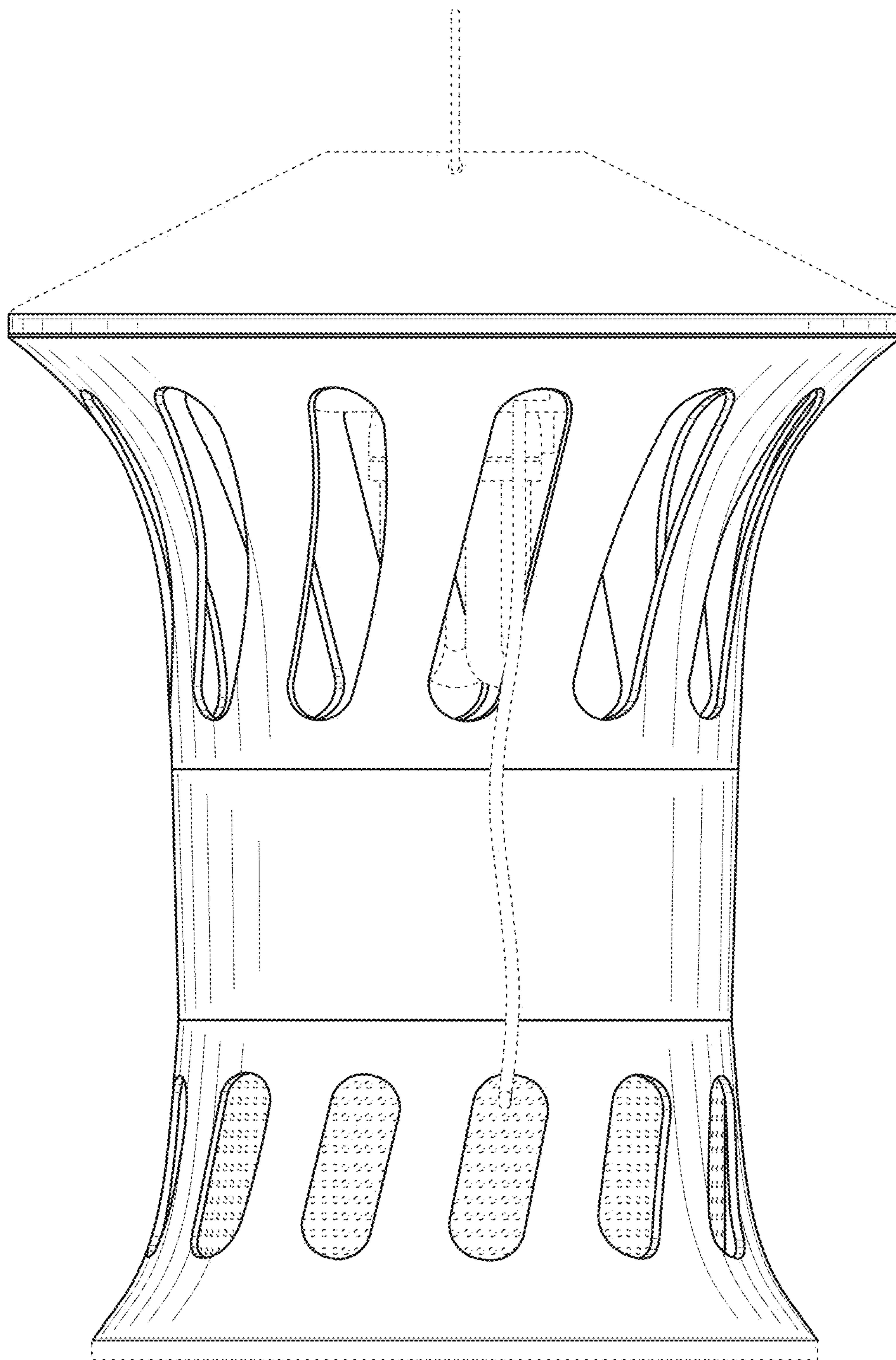


FIG. 5

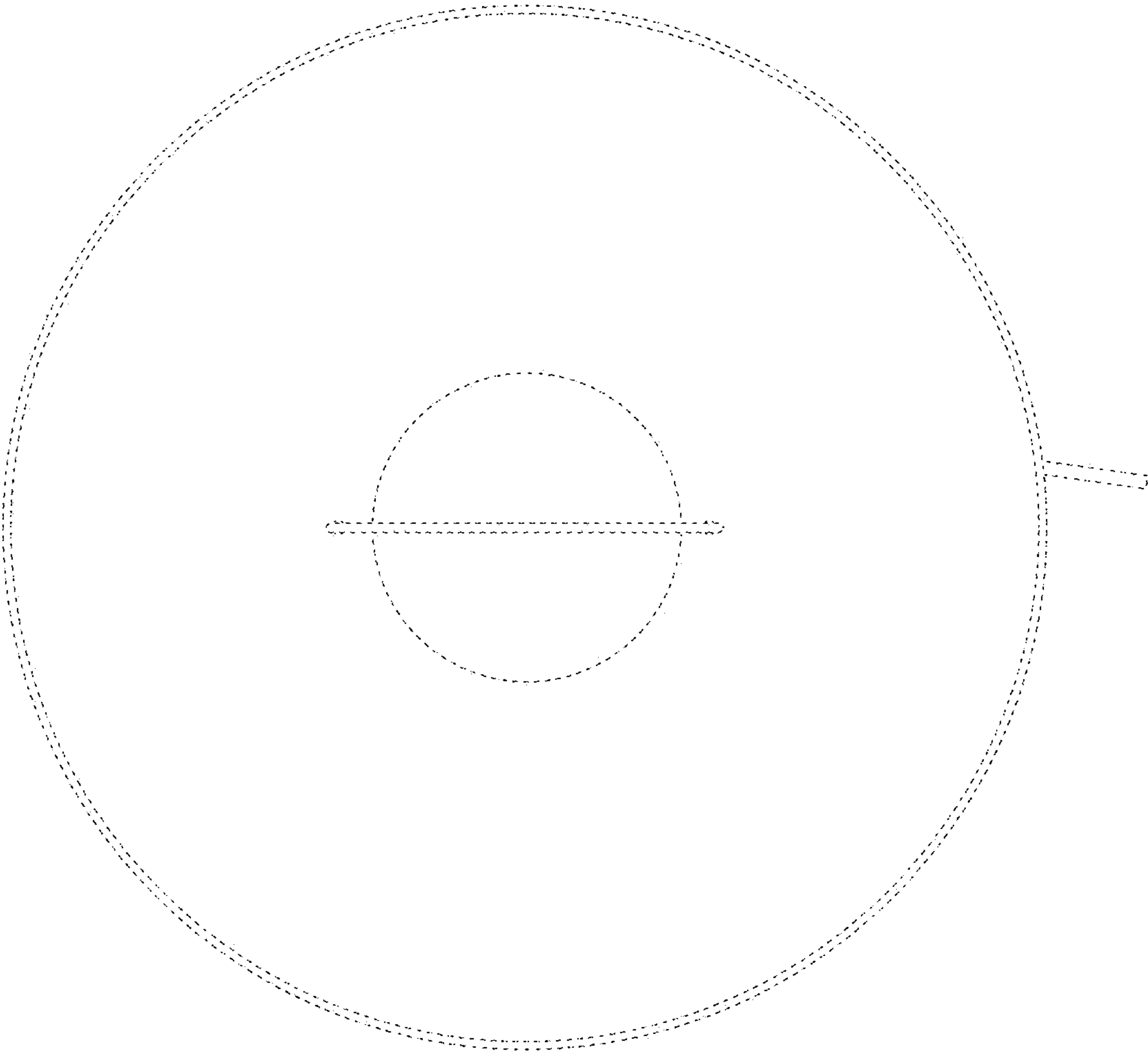


FIG. 6

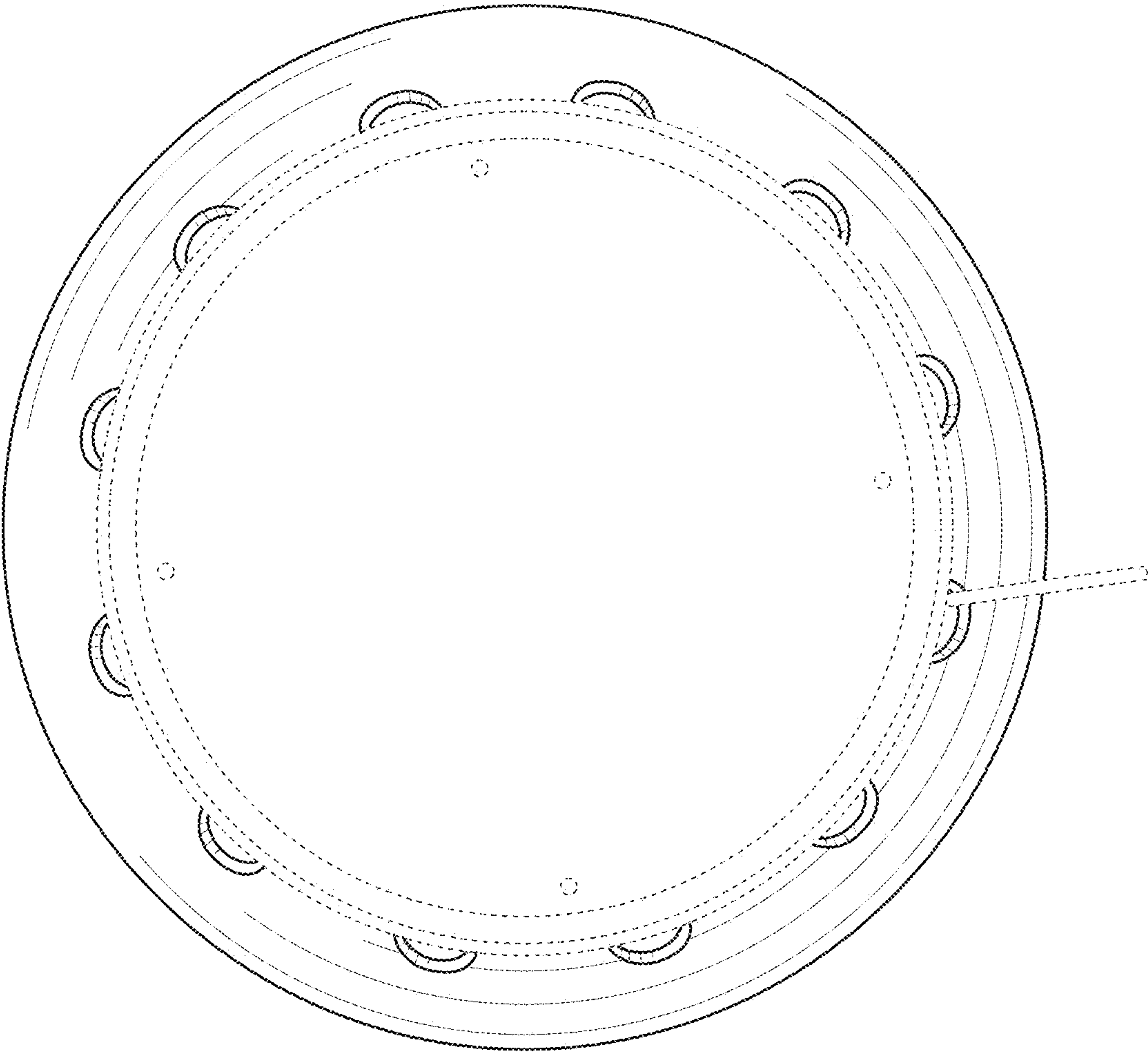


FIG. 7

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : D975,820 S
APPLICATION NO. : 29/771340
DATED : January 17, 2023
INVENTOR(S) : Gregory Lee Horne

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Title Page

Item (12), Delete:

“Horne”

And insert:

-- McCune et al. --

Item (72), Should read:

Inventor(s): Clark McCune, Roanoke, TX (US)

Gregory Lee Horne, Euless, TX (US)

Signed and Sealed this
Fourth Day of June, 2024



Katherine Kelly Vidal
Director of the United States Patent and Trademark Office