



US00D826367S

(12) **United States Design Patent** (10) **Patent No.:** **US D826,367 S**
Yu et al. (45) **Date of Patent:** **** Aug. 21, 2018**

(54) **INSECT TRAP**
(71) Applicant: **Seoul Viosys Co., Ltd.**, Ansan-si (KR)
(72) Inventors: **Si Ho Yu**, Yongin-si (KR); **Sang Hyun Chang**, Suwon-si (KR); **Hoon Sik Eom**, Seoul (KR)
(73) Assignee: **Seoul Viosys Co., Ltd.**, Ansan-si (KR)
(**) Term: **15 Years**
(21) Appl. No.: **29/565,444**
(22) Filed: **May 20, 2016**

KR 10-1283662 7/2013
KR 10-2015-0112755 10/2015
KR 10-2015-0125271 11/2015

OTHER PUBLICATIONS

Business Korea, Seoul Viosys to Display UV LED Mosquito Trap at CE Week in New York, Publication date Jun. 22, 2016, [site visited Mar. 14, 2017], Available on the Internet URL: <http://www.businesskorea.co.kr/english/news/ict/15052-mosquito-trap-seoul-viosys-display-uv-led-mosquito-trap-ce-week-new-york>.*
Final Office Action dated Oct. 23, 2017, in Design U.S. Appl. No. 29/569,199.
Non Final Office Action dated Mar. 23, 2017, in Design U.S. Appl. No. 29/569,199.

(30) **Foreign Application Priority Data**

Mar. 17, 2016 (KR) 30-2016-0012480

(51) **LOC (11) Cl.** **22-06**
(52) **U.S. Cl.**
USPC **D22/123**
(58) **Field of Classification Search**
USPC D22/122, 123; D26/37, 40; D9/545
CPC A01M 1/08; A01M 1/023; A01M 1/04
See application file for complete search history.

* cited by examiner

Primary Examiner — Karen S Acker

Assistant Examiner — Steven B Reinholdt, Jr.

(74) *Attorney, Agent, or Firm* — H.C. Park & Associates, PLC

(57) **CLAIM**

The ornamental design for an insect trap, as shown and described.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D282,766 S * 2/1986 Nightingale D22/122
4,642,936 A * 2/1987 Jobin A01M 1/02
43/122
D634,808 S * 3/2011 Tsai D22/122
D734,829 S * 7/2015 Zhang D22/122
D777,291 S * 1/2017 Seaton D22/122
2014/0311015 A1 * 10/2014 Oehlschlager A01M 1/023
43/114

FOREIGN PATENT DOCUMENTS

KR 10-0632277 10/2006
KR 10-2009-0009373 1/2009

DESCRIPTION

FIG. 1 is a perspective view of an insect trap showing a new design.
FIG. 2 is a perspective view of the insect trap showing a new design from the rear.
FIG. 3 is a front view thereof.
FIG. 4 is a rear side 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; and,
FIG. 8 is a bottom plan view thereof.
The broken lines depict portions of the insect trap that form no part of the claimed design.

1 Claim, 5 Drawing Sheets

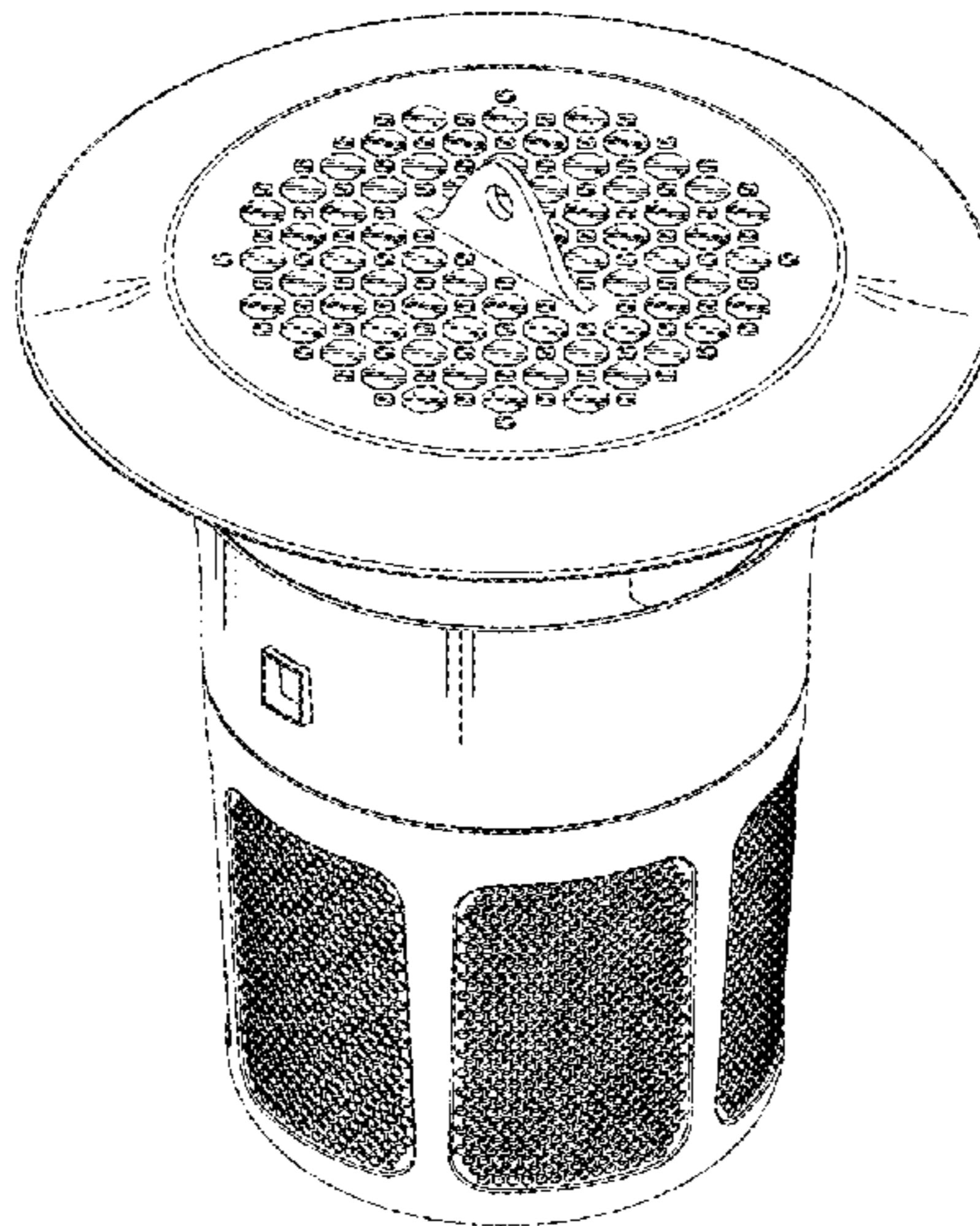


Fig. 1

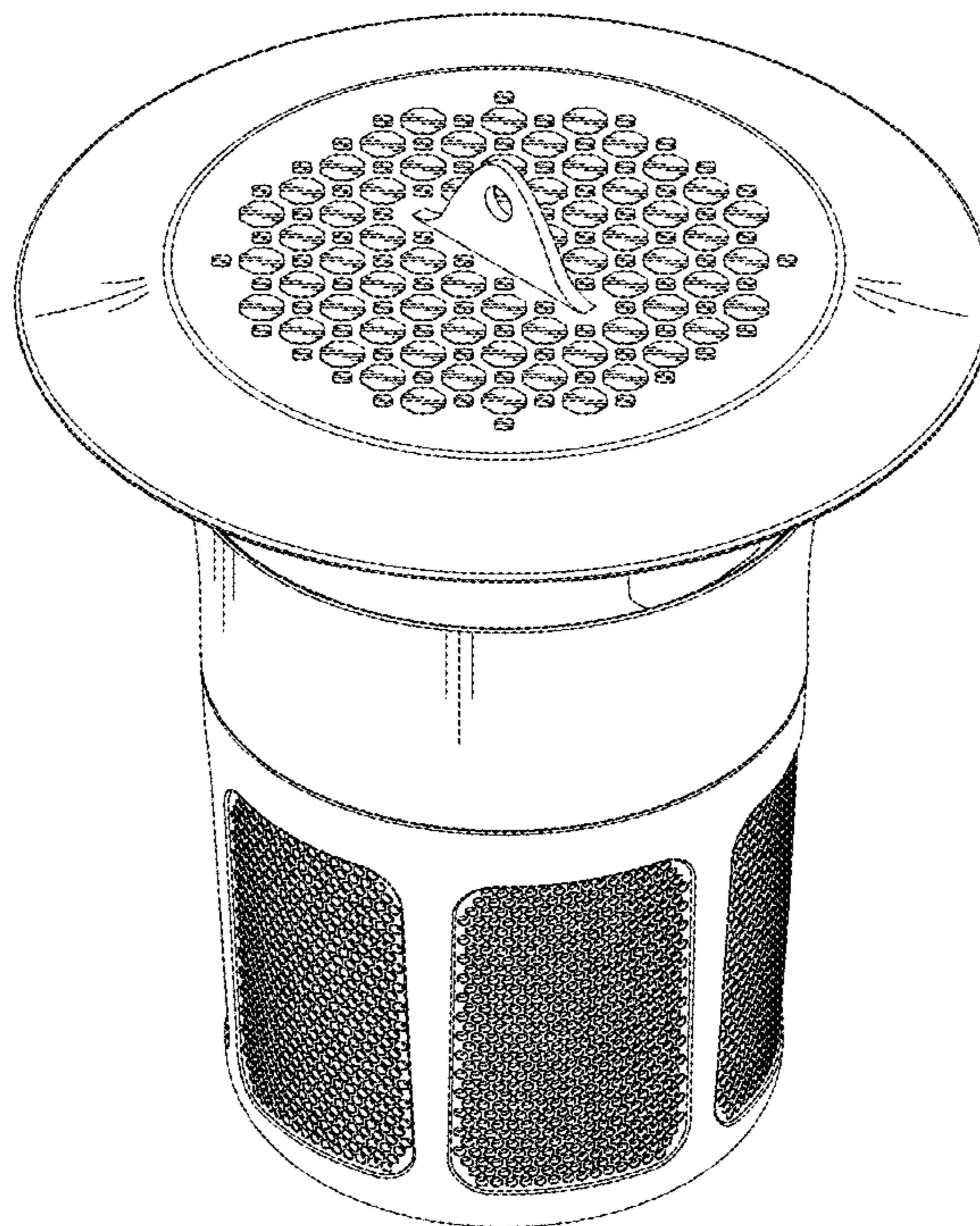


Fig. 2

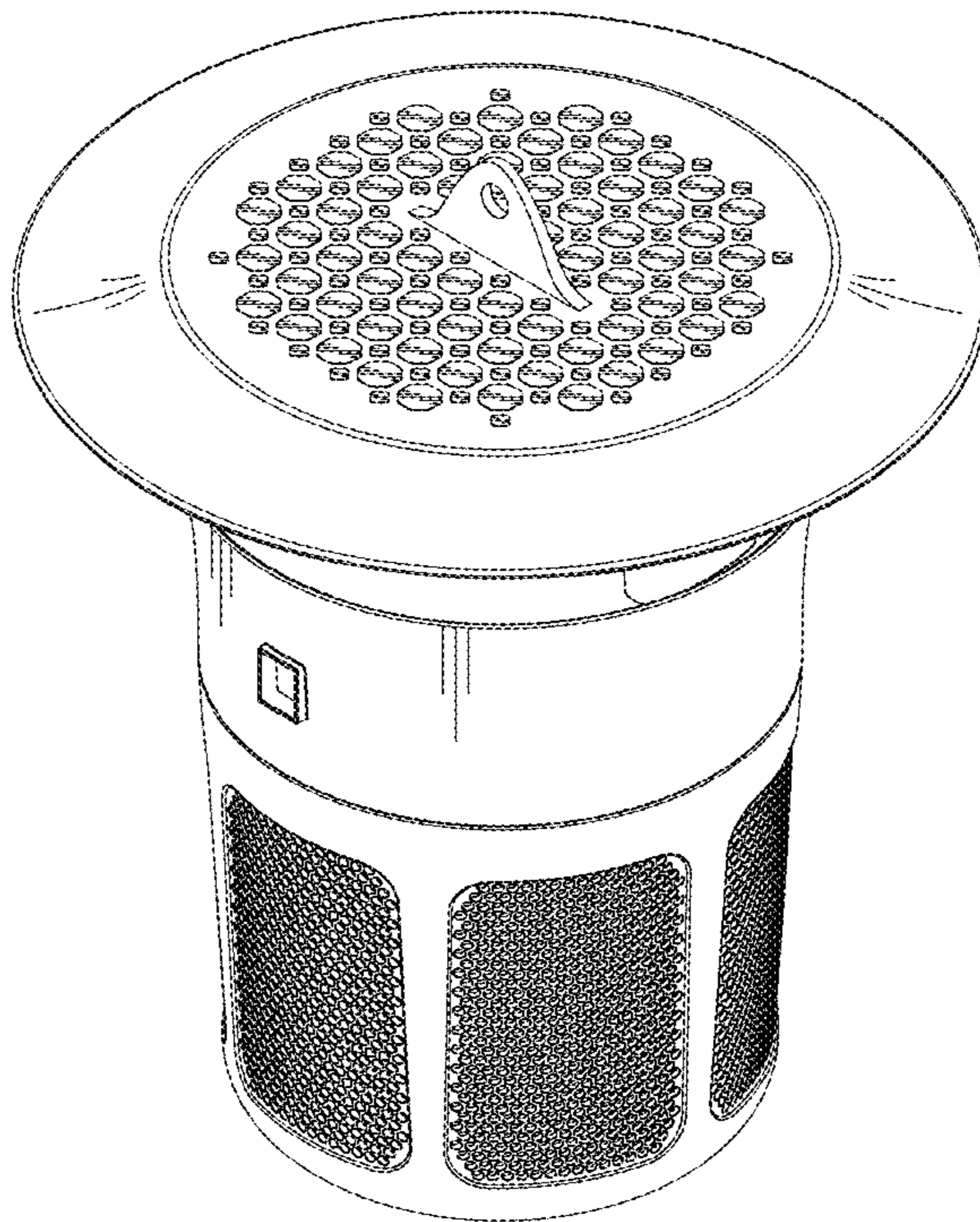


Fig. 3

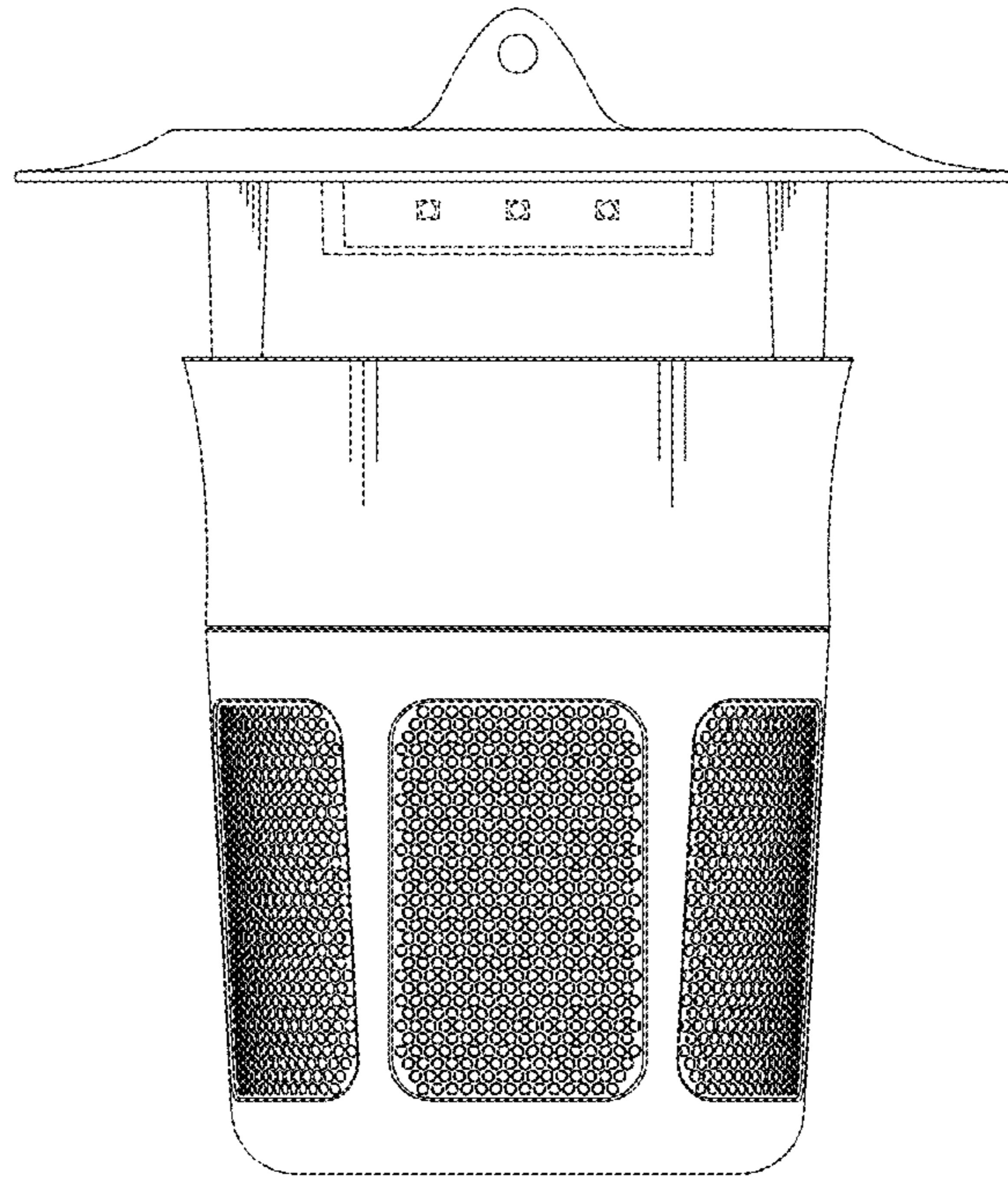


Fig. 4

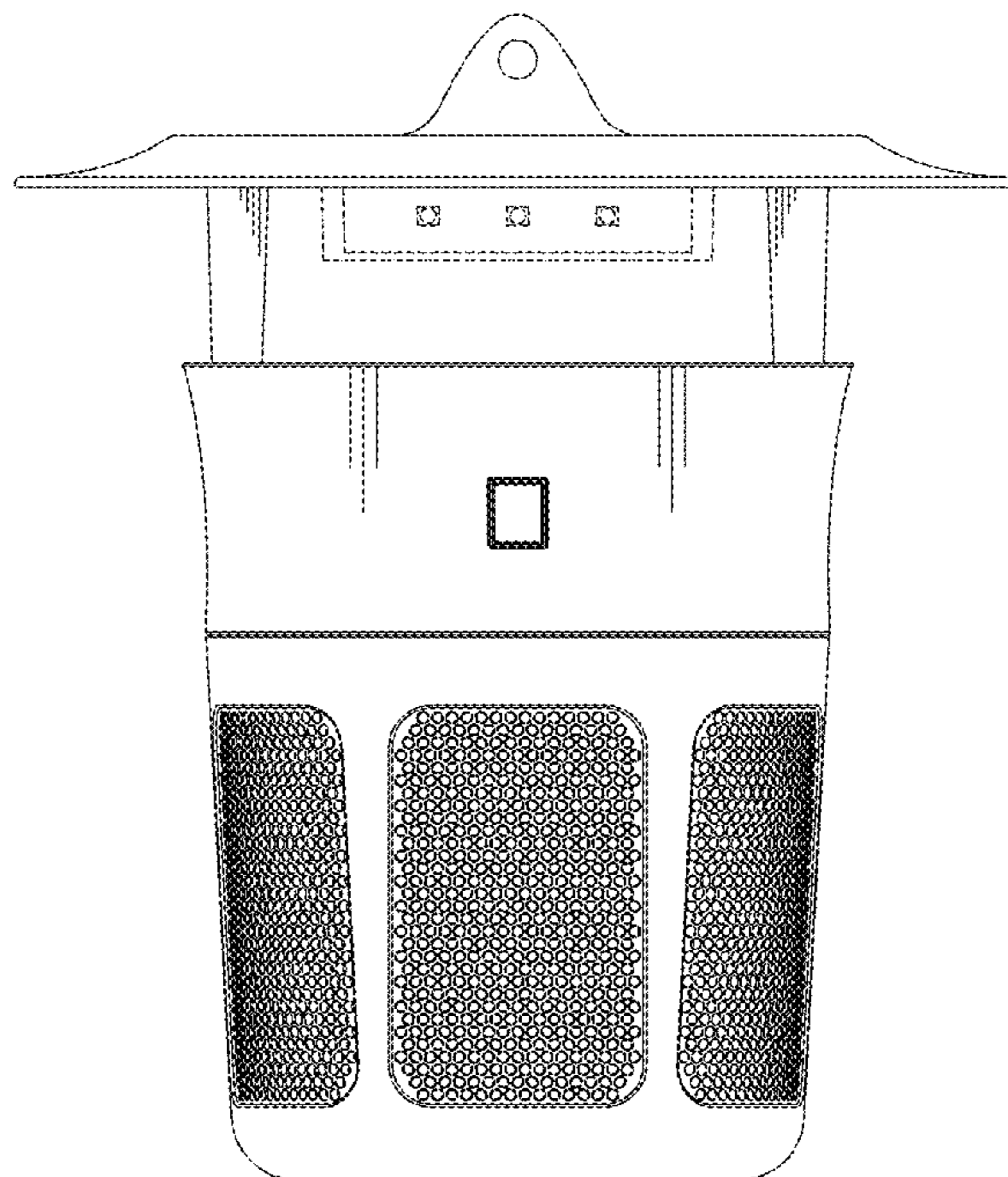


Fig. 5

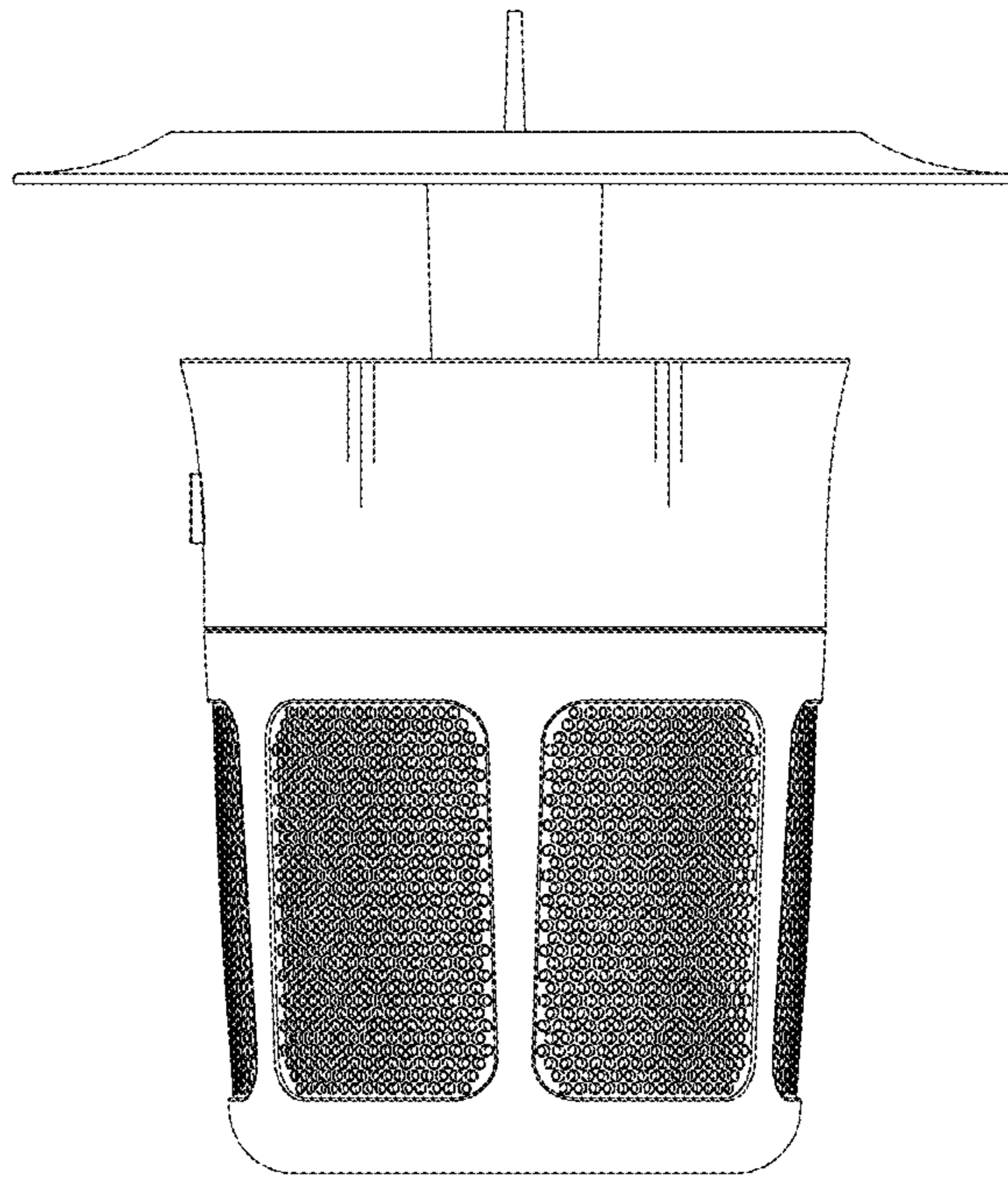


Fig. 6

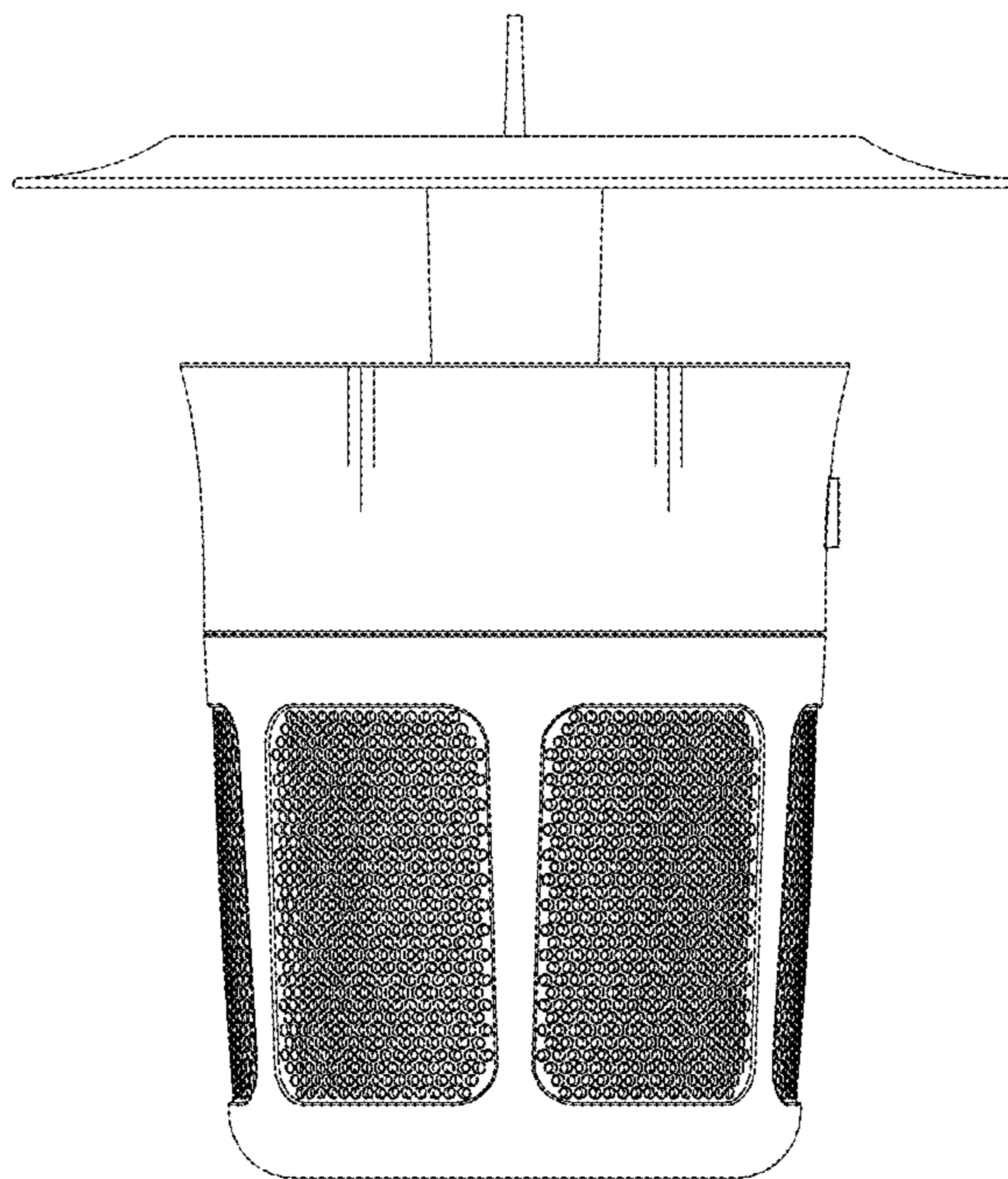


Fig. 7

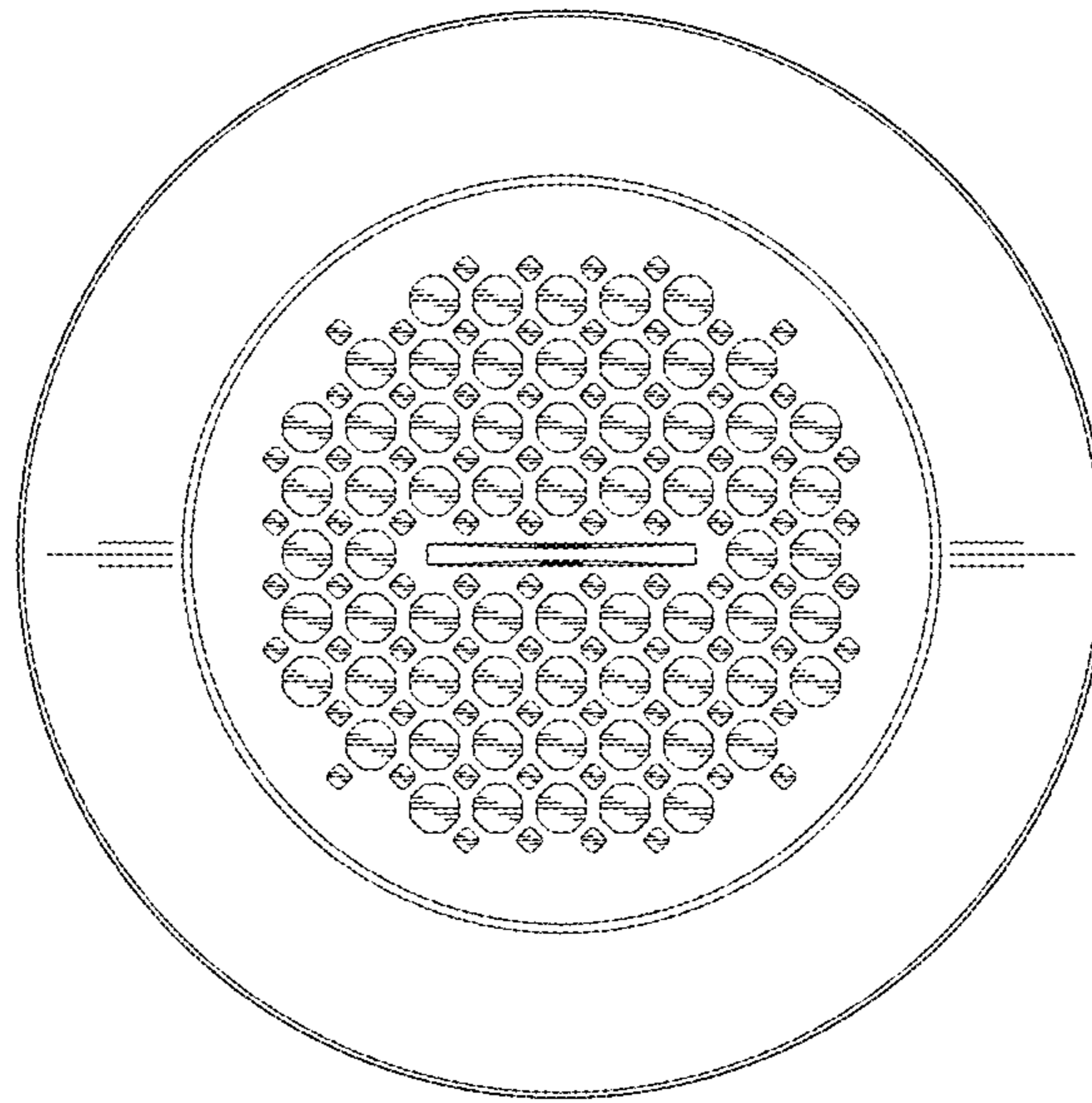


Fig. 8

