



US00D978280S

(12) **United States Design Patent** (10) **Patent No.:** **US D978,280 S**
Liu (45) **Date of Patent:** **** Feb. 14, 2023**

(54) **MOSQUITO KILLER**

OTHER PUBLICATIONS

(71) Applicant: **Yan Liu**, Meishan (CN)

<https://www.amazon.com/dp/B09TSTHHM3?th=1> (Year: 2022).*

(72) Inventor: **Yan Liu**, Meishan (CN)

* cited by examiner

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

Primary Examiner — Catherine R Oliver-Garcia
(74) *Attorney, Agent, or Firm* — Bayramoglu Law Offices LLC

(21) Appl. No.: **29/795,162**

(22) Filed: **Jun. 17, 2021**

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

(57) **CLAIM**

(52) **U.S. Cl.**
USPC **D22/123**

The ornamental design for a mosquito killer, as shown and described.

(58) **Field of Classification Search**
USPC D22/122–123; 43/107, 112, 137;
D26/37

DESCRIPTION

CPC A01M 1/00; A01M 1/02; A01M 1/04;
A01M 1/08; A01M 1/106; A01M 1/223;
A01M 29/34; A01M 2200/011; A01M
2200/012; F21L 13/08

FIG. 1 is a top perspective view of a mosquito killer showing my new design;
FIG. 2 is a front view thereof;
FIG. 3 is a rear view thereof;
FIG. 4 is a tight side view thereof, a left side view being a mirror image of the right side view;
FIG. 5 is a top view thereof;
FIG. 6 is a bottom view thereof; and,
FIG. 7 is a bottom perspective view thereof.

See application file for complete search history.

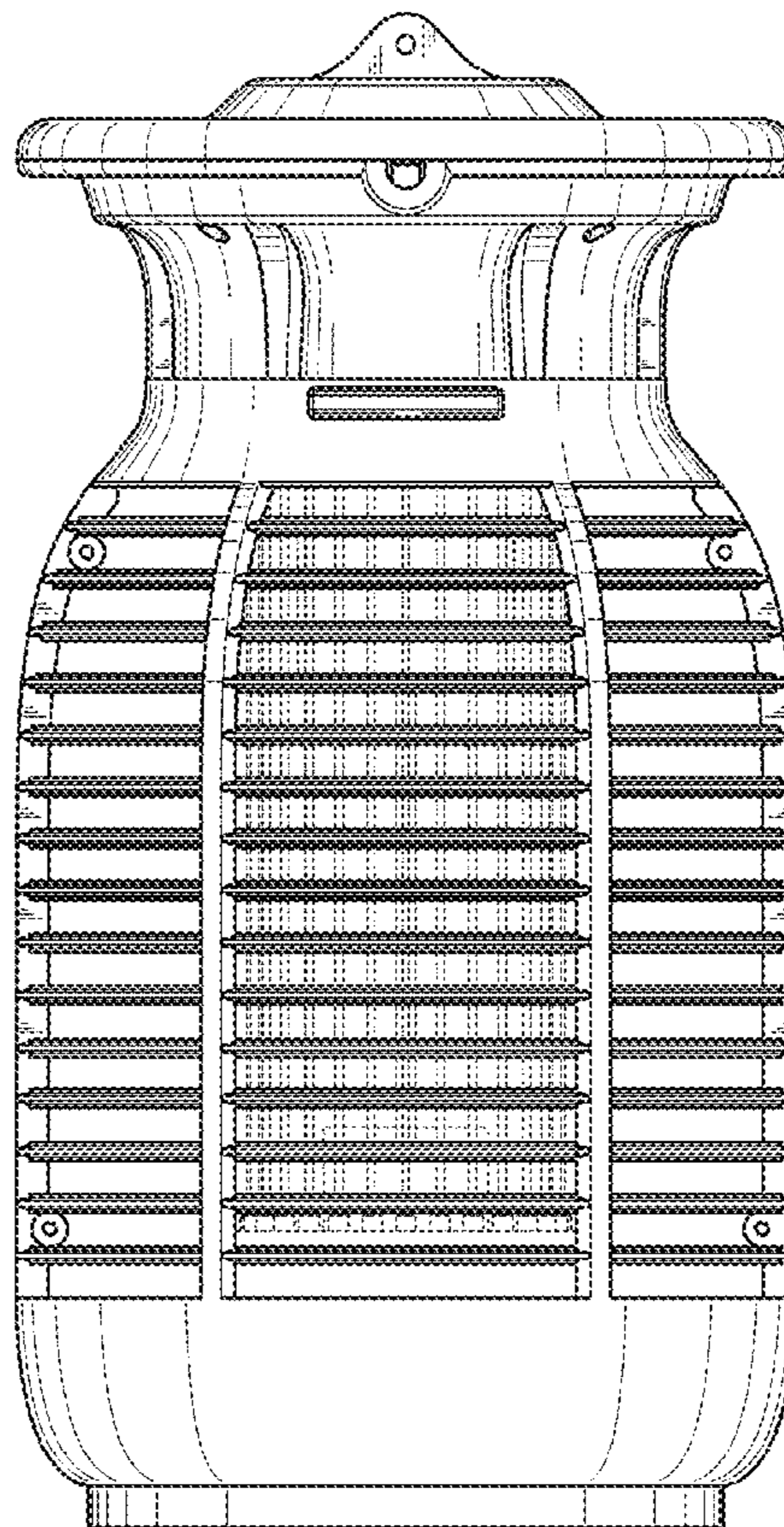
The broken lines depict portions of the mosquito killer in which the design is embodied that form no part of the claimed design.

(56) **References Cited**

U.S. PATENT DOCUMENTS

| | | | | |
|---------------|---------|------|-------|----------------------|
| 3,473,251 A * | 10/1969 | Kahn | | A01M 1/223 43/112 |
| D898,864 S * | 10/2020 | Qiu | | D22/123 |
| D906,474 S * | 12/2020 | Feng | | D22/123 |
| D932,584 S * | 10/2021 | He | | D22/123 |
| D949,281 S * | 4/2022 | Peng | | D22/123 |

1 Claim, 7 Drawing Sheets



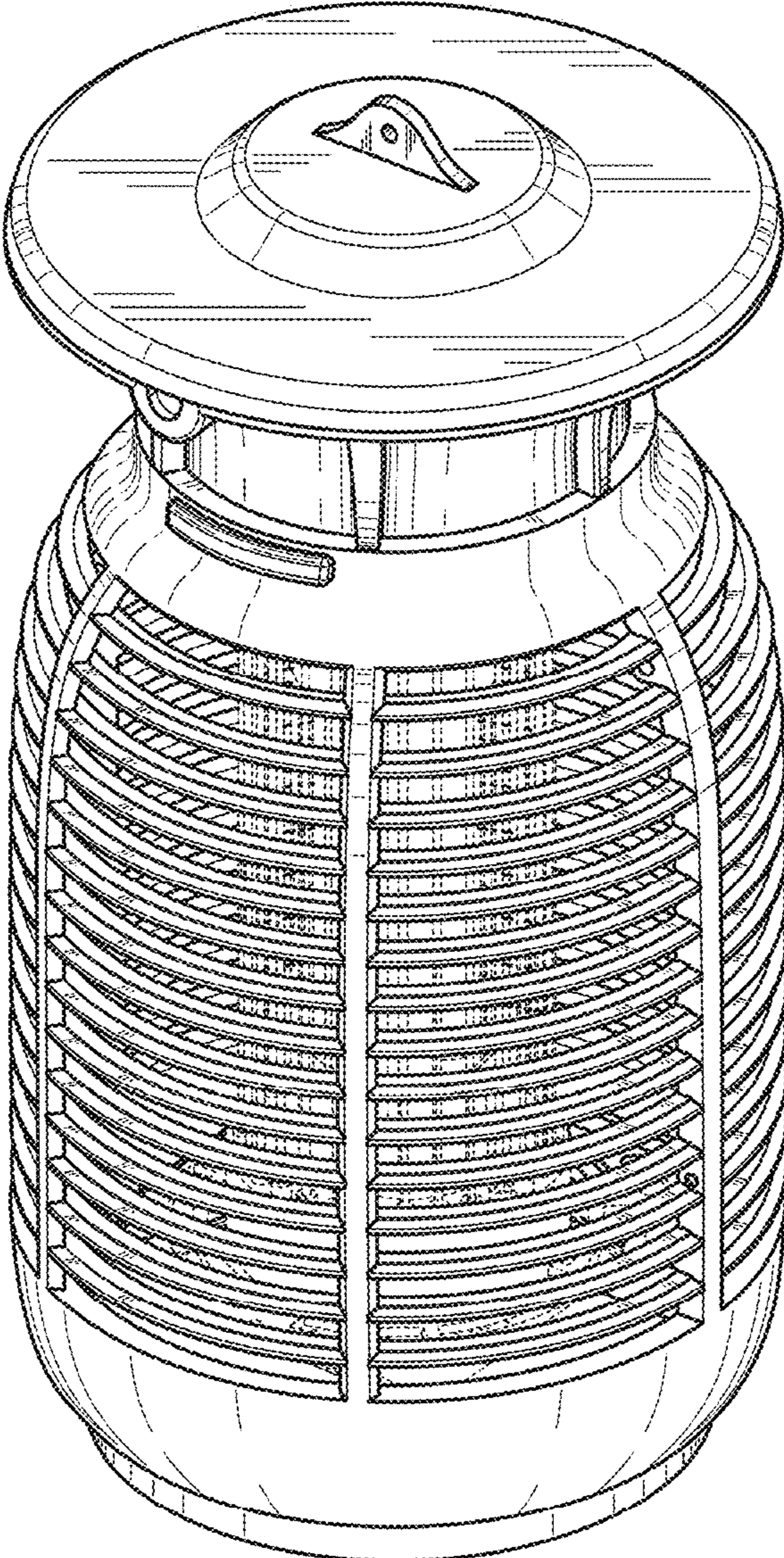


Fig. 1

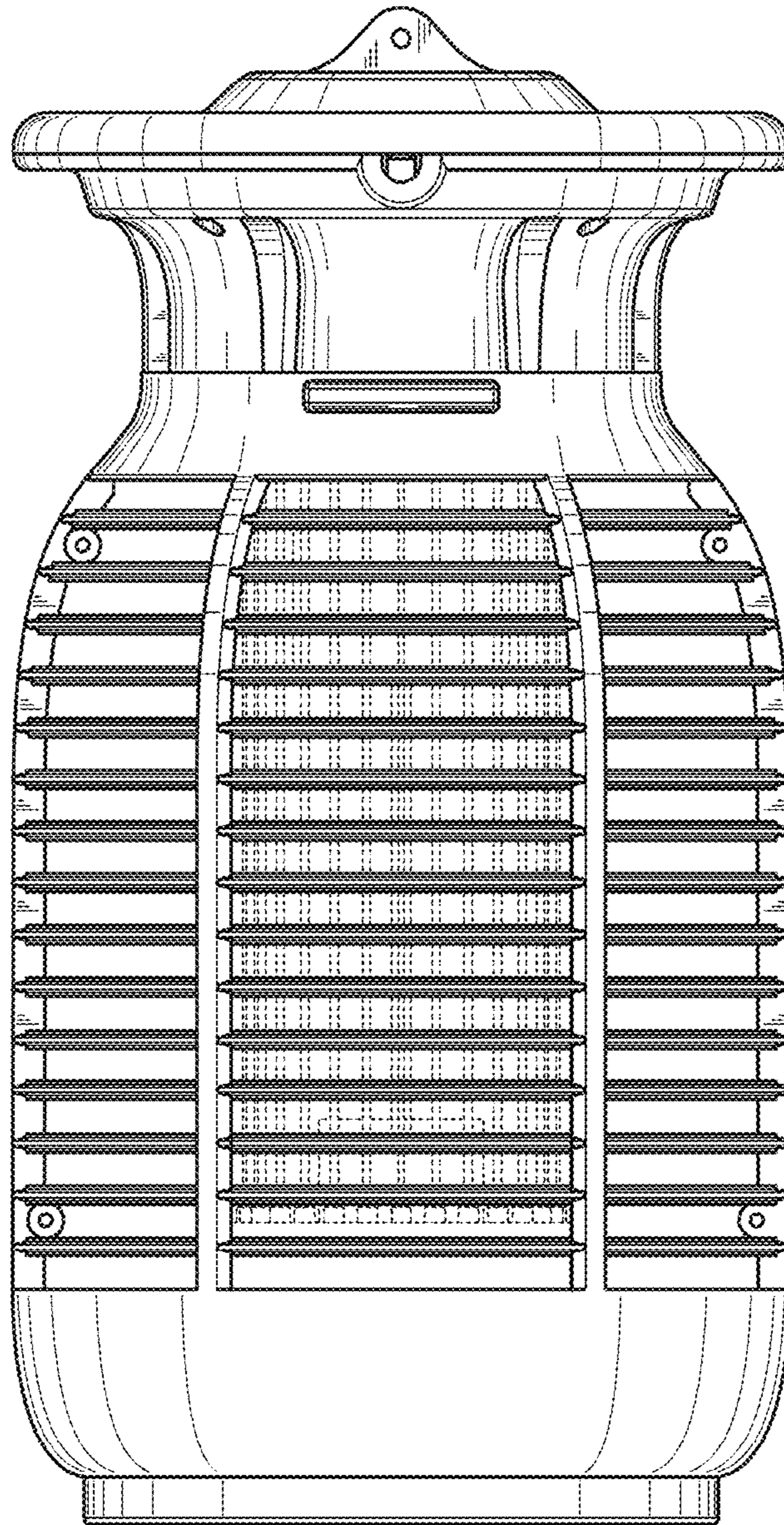


Fig. 2

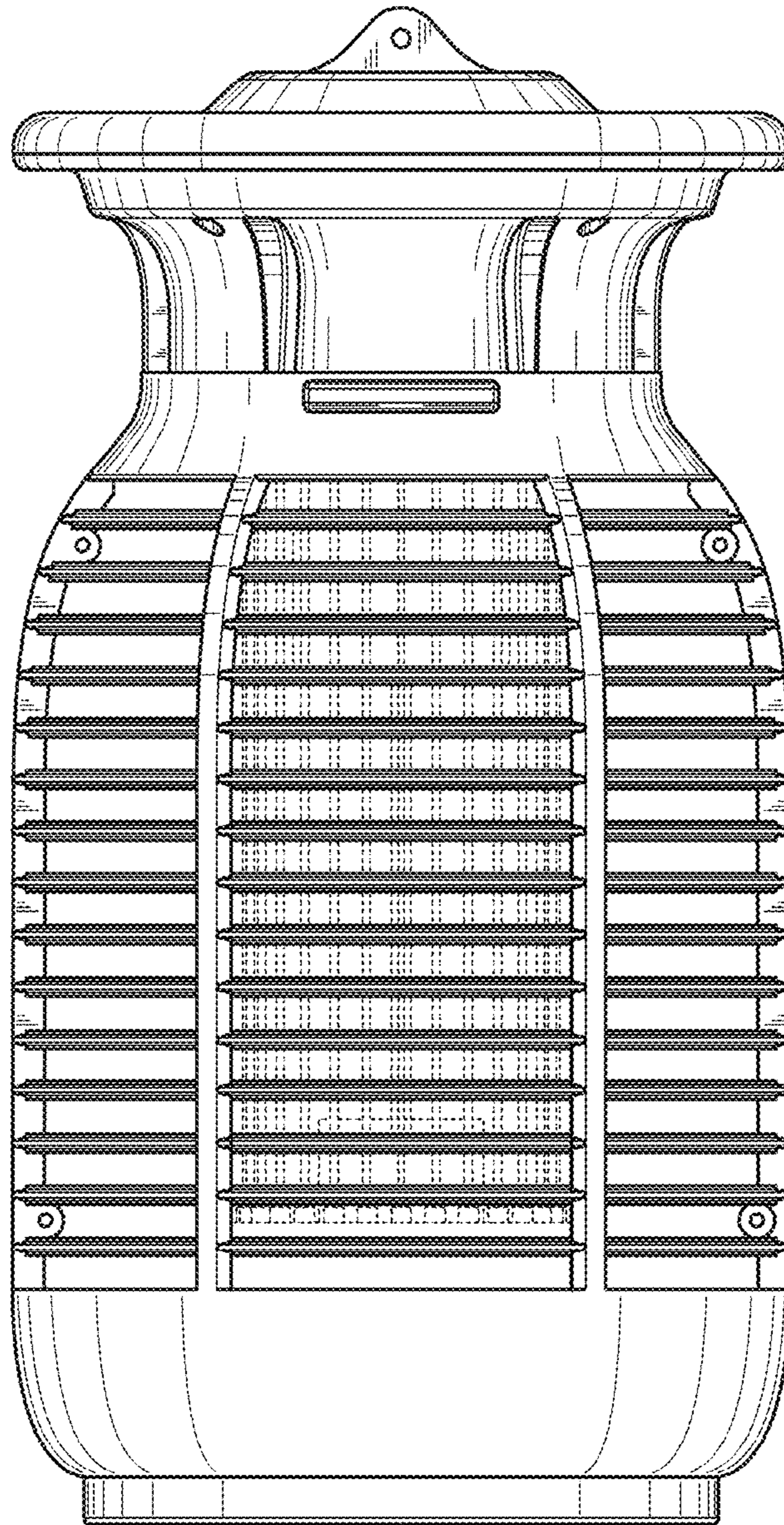


Fig. 3

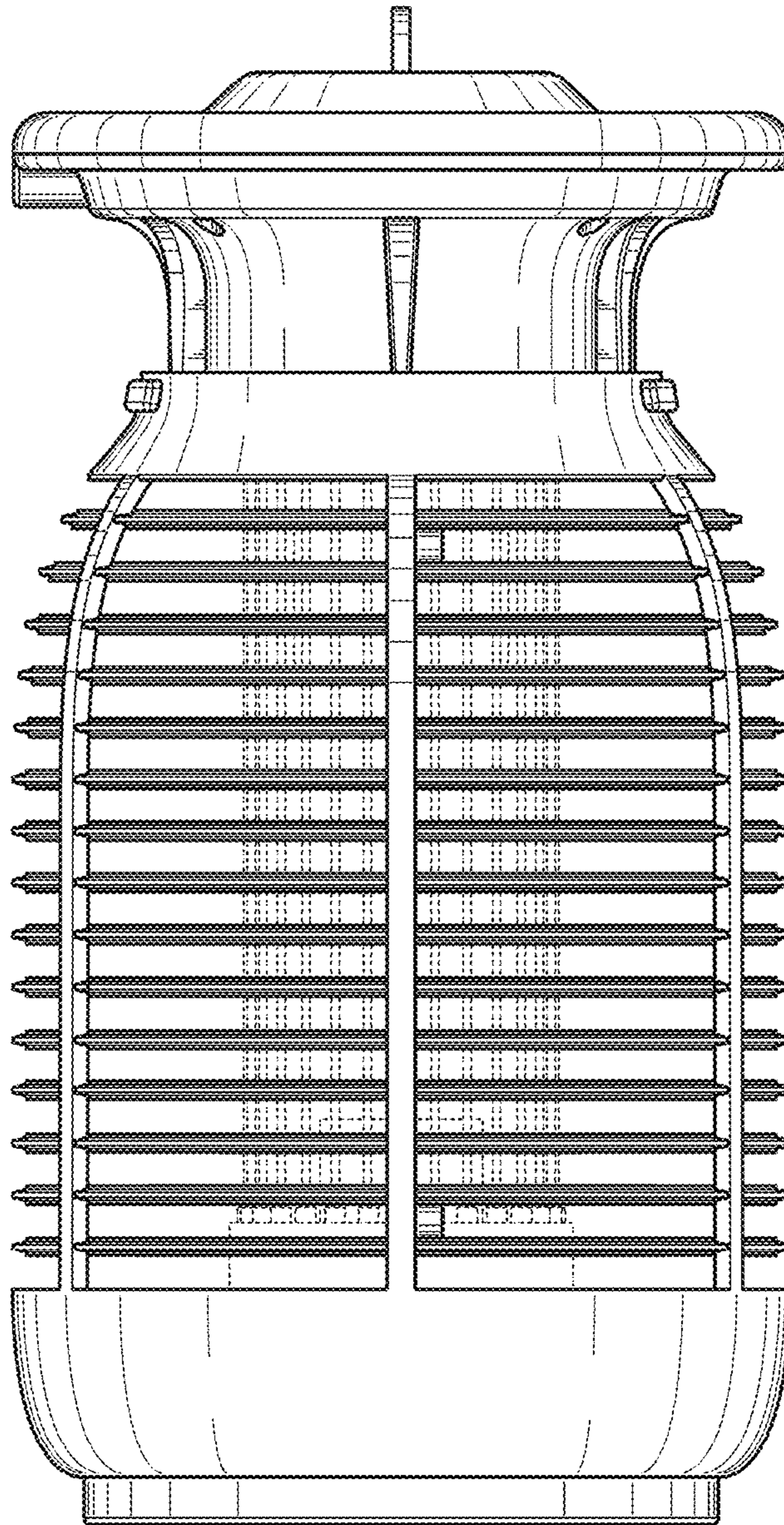


Fig. 4

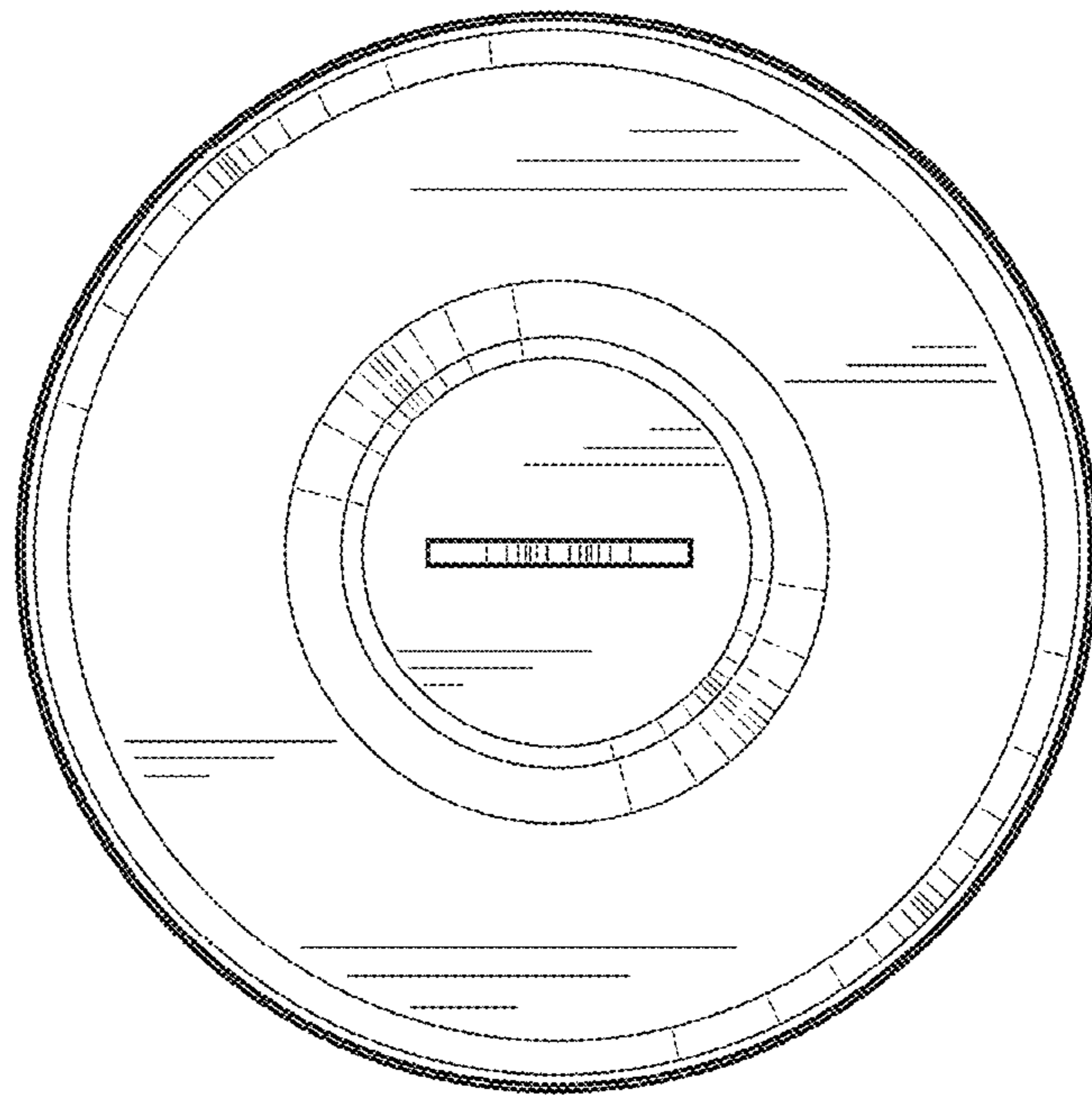


Fig. 5

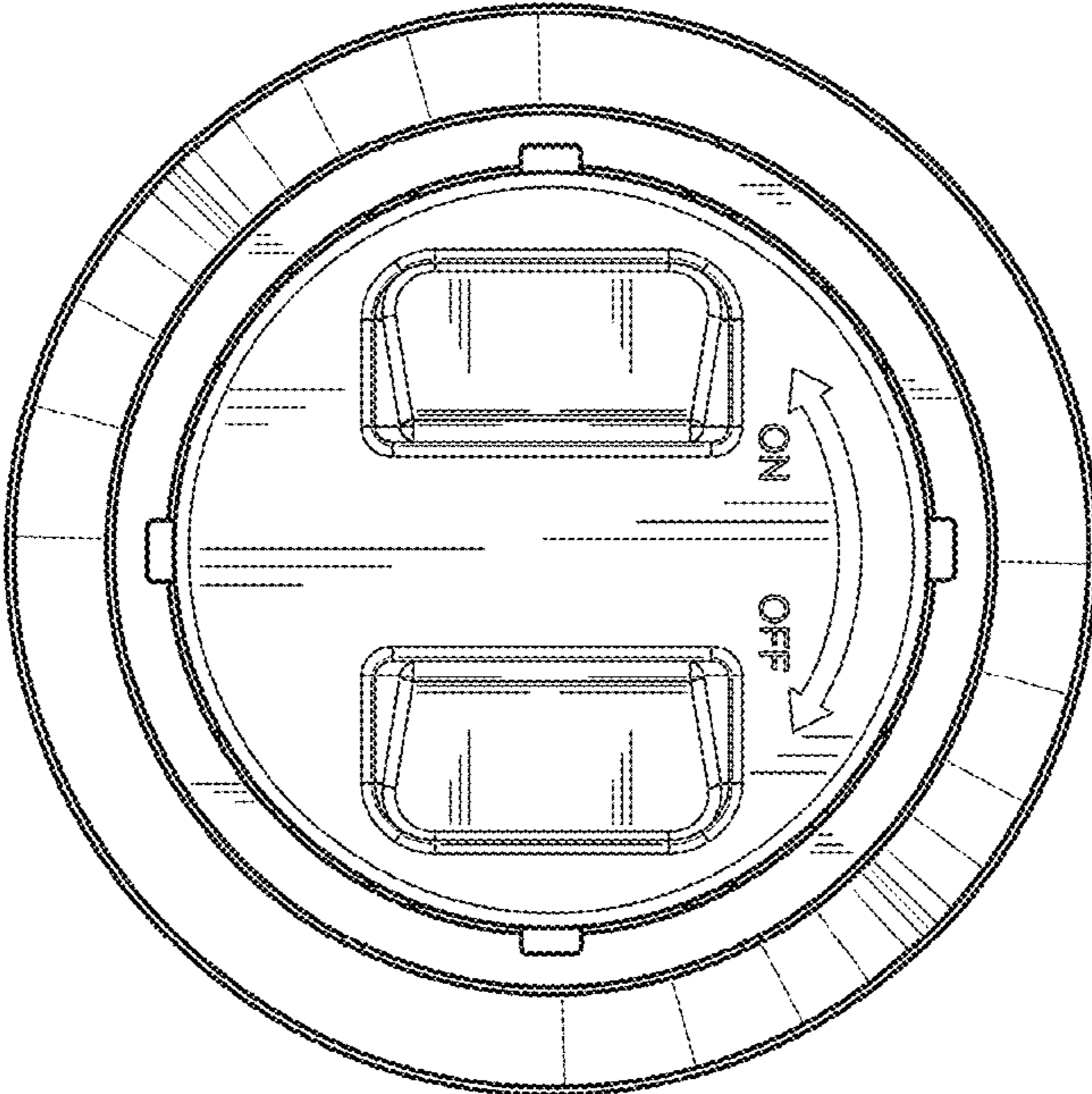


Fig. 6

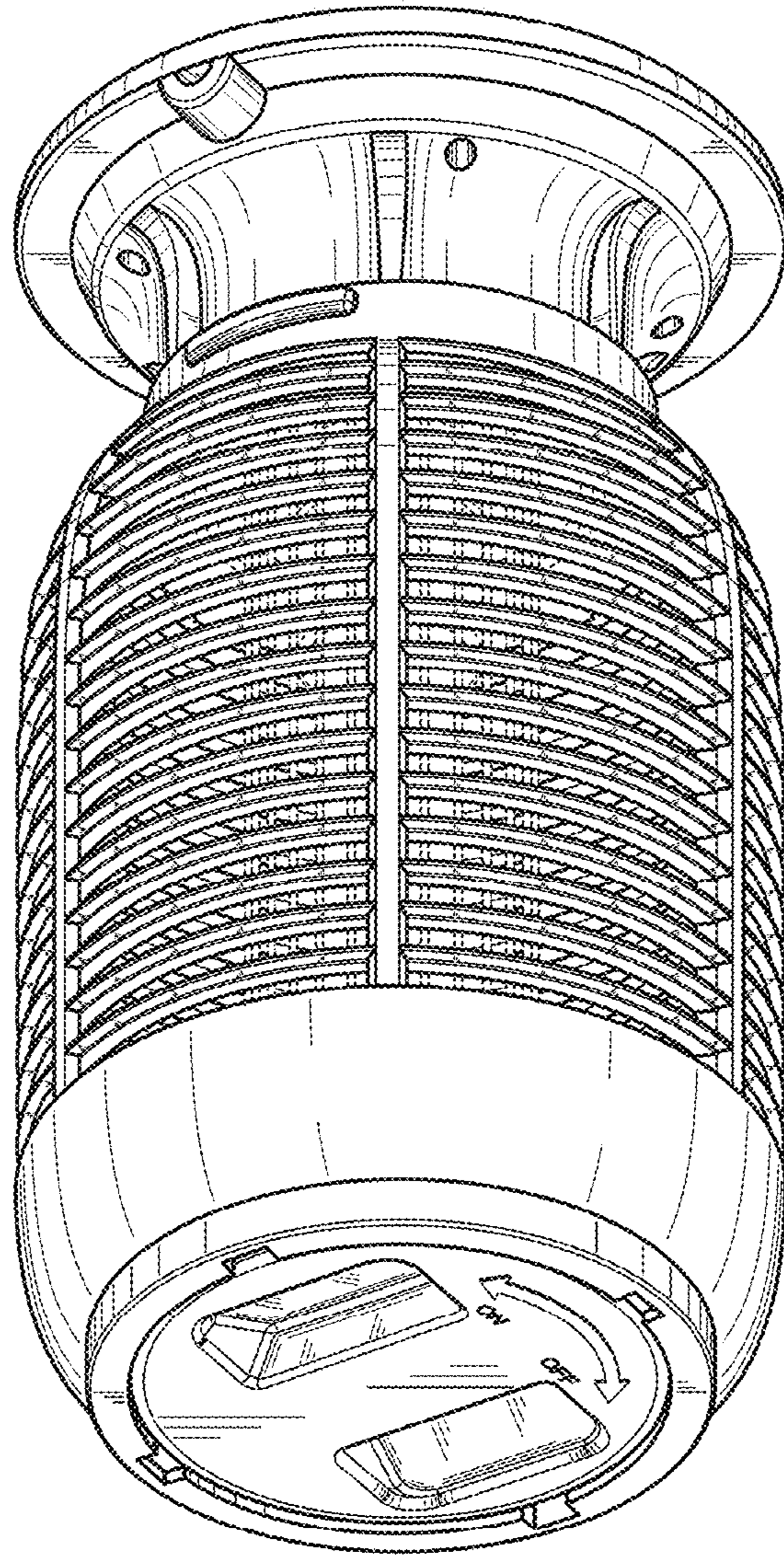


Fig. 7