



US00D850663S

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

(10) **Patent No.:** **US D850,663 S**

(45) **Date of Patent:** **** Jun. 4, 2019**

(54) **MINIATURE LED BULB**

(71) Applicant: **Thomas Garber**, Charleston, SC (US)

(72) Inventor: **Thomas Garber**, Charleston, SC (US)

(73) Assignee: **Emery Allen, LLC**, Mt. Pleasant, SC (US)

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

(21) Appl. No.: **29/614,675**

(22) Filed: **Aug. 22, 2017**

(51) **LOC (11) Cl.** **26-04**

(52) **U.S. Cl.**
USPC **D26/2**

(58) **Field of Classification Search**
USPC D26/1-4
CPC H01R 5/00; H01R 13/46; H01R 13/514;
H01R 31/02; H01J 5/00; H01J 5/16;
H01J 1/02; H01J 15/00; H01J 5/48; H01J
5/50; H01J 19/54; F21V 5/00; F21V
13/00; F21V 29/004
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D392,057 S * 3/1998 Chen D26/2
D405,201 S * 2/1999 Lodhie D26/2

D426,899 S * 6/2000 Au Yeng D26/2
D543,644 S * 5/2007 Bembridge D26/2
D689,219 S 9/2013 Zhang
D768,889 S 10/2016 Bergmann et al.
D768,890 S 10/2016 Pan
D771,283 S 11/2016 Zhang et al.

* cited by examiner

Primary Examiner — Marcus A Jackson

(74) *Attorney, Agent, or Firm* — Gregory Finch; Finch Paolino, LLC

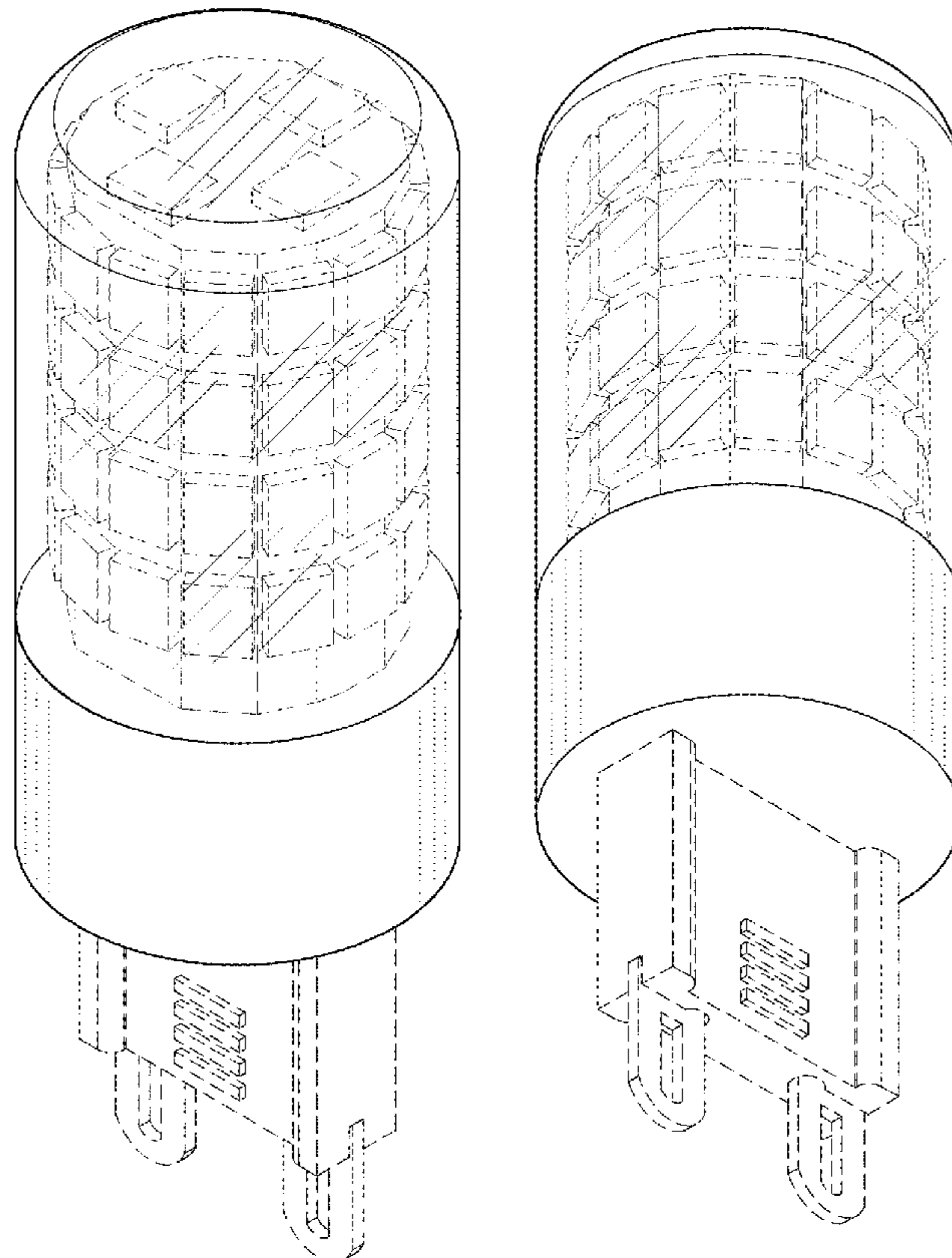
(57) **CLAIM**

The ornamental design for a miniature LED bulb, as shown and described.

DESCRIPTION

FIG. 1 is an isometric view of the claimed miniature LED bulb, embodying the present design;
FIG. 2 is an alternative isometric view thereof;
FIG. 3 is a front and rear view thereof;
FIG. 4 is a left side and a right side view thereof;
FIG. 5 is a top down plan view thereof; and,
FIG. 6 is a bottom up plan view thereof.
The portions shown in broken lines are not part of the claimed design but show the environment in which the design is associated.

1 Claim, 6 Drawing Sheets



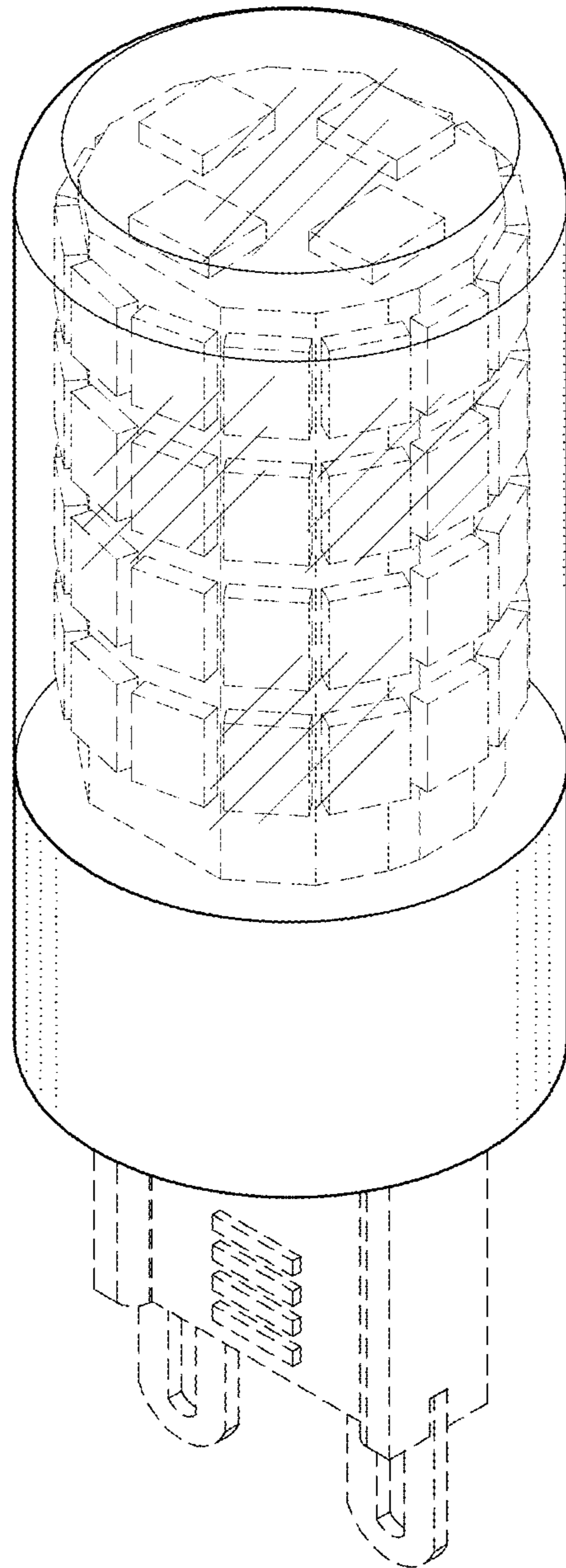


FIG. 1

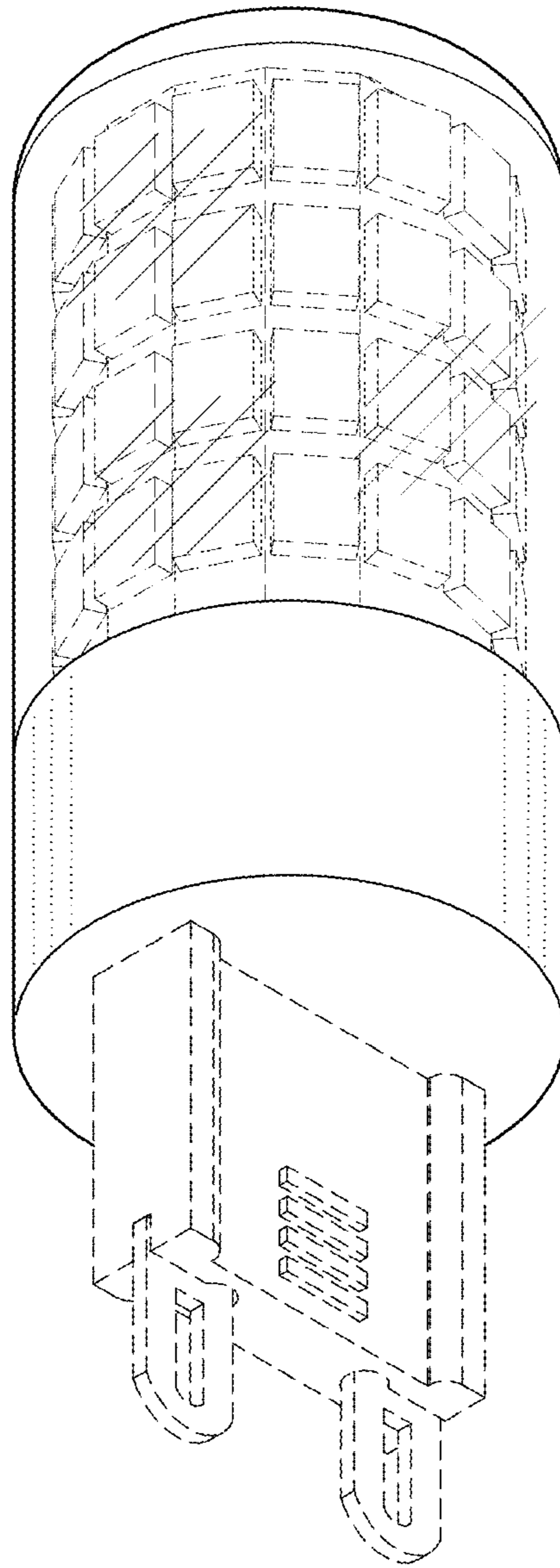


FIG. 2

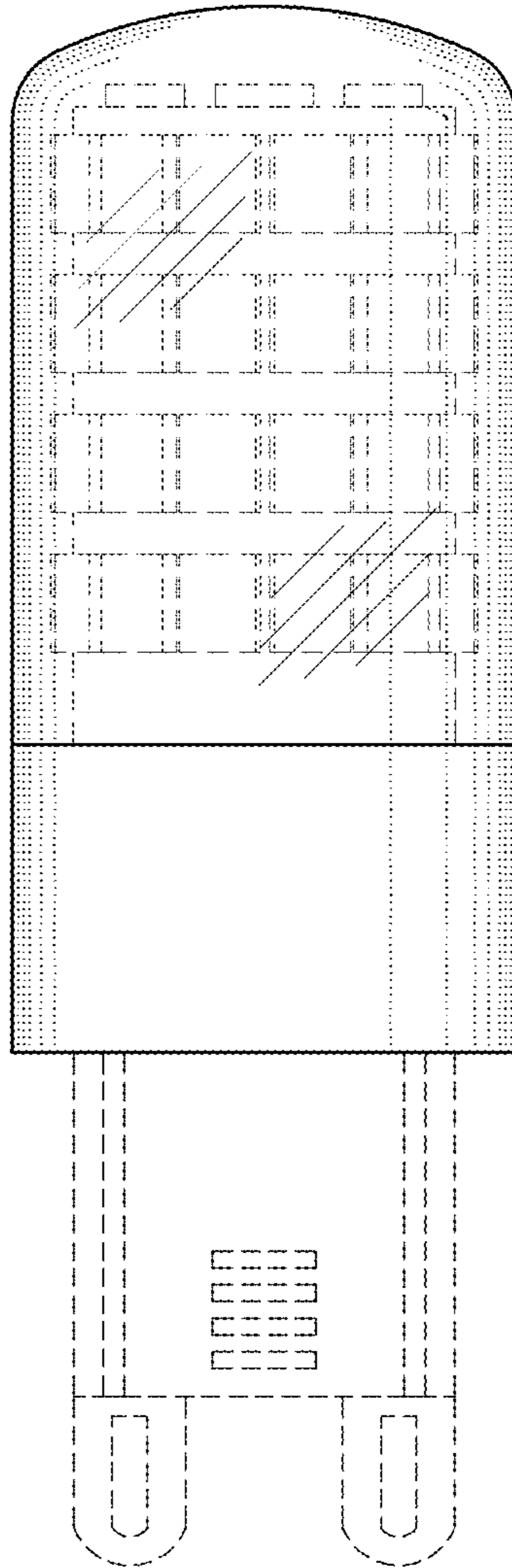


FIG. 3

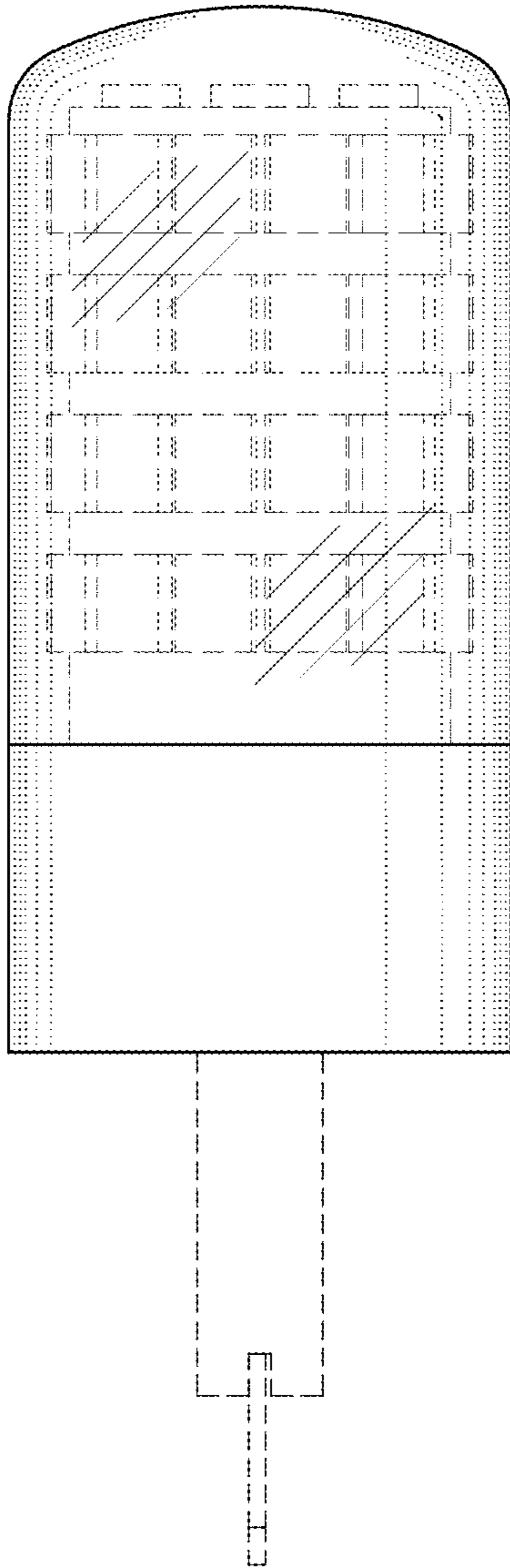


FIG. 4

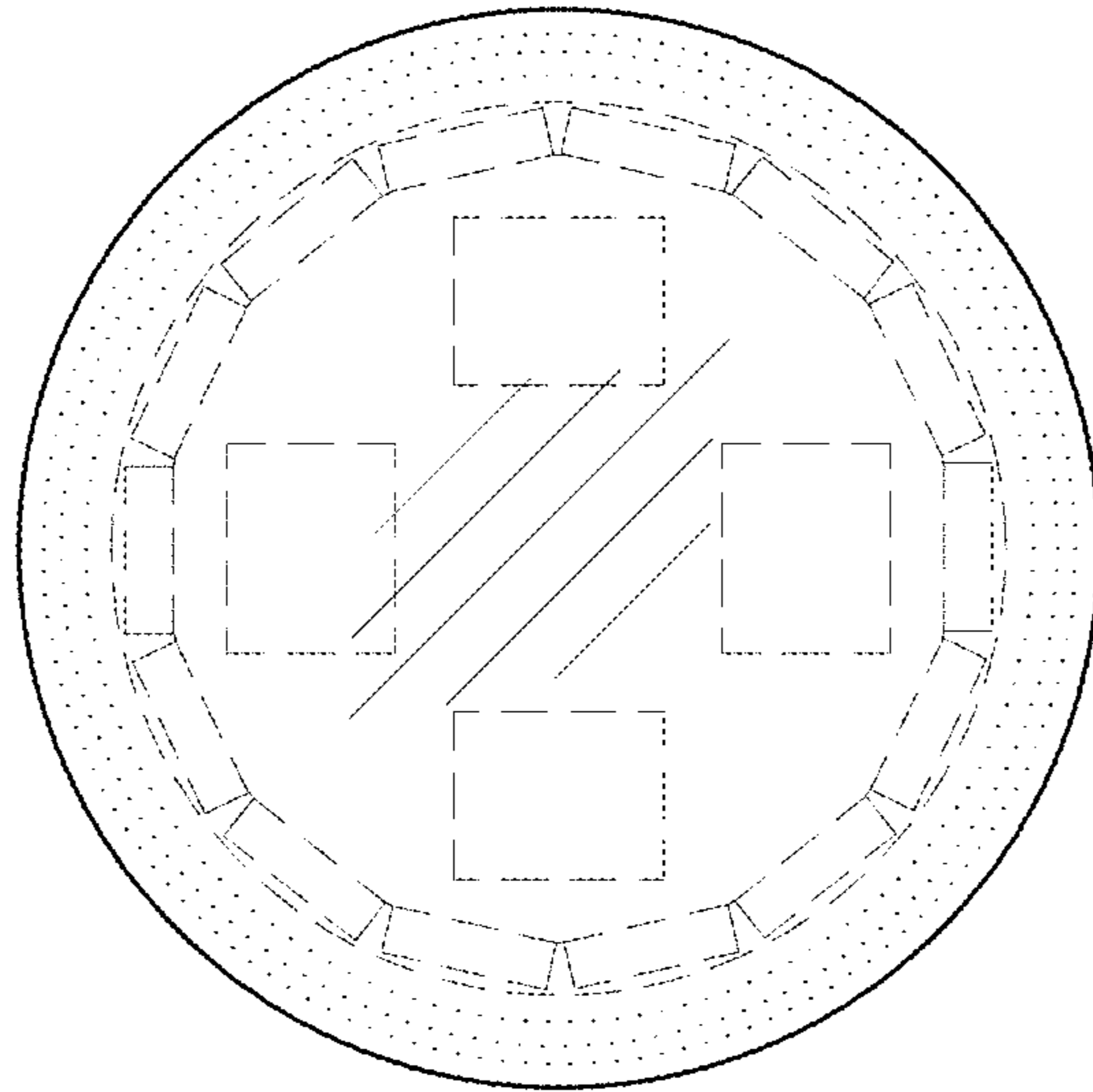


FIG. 5

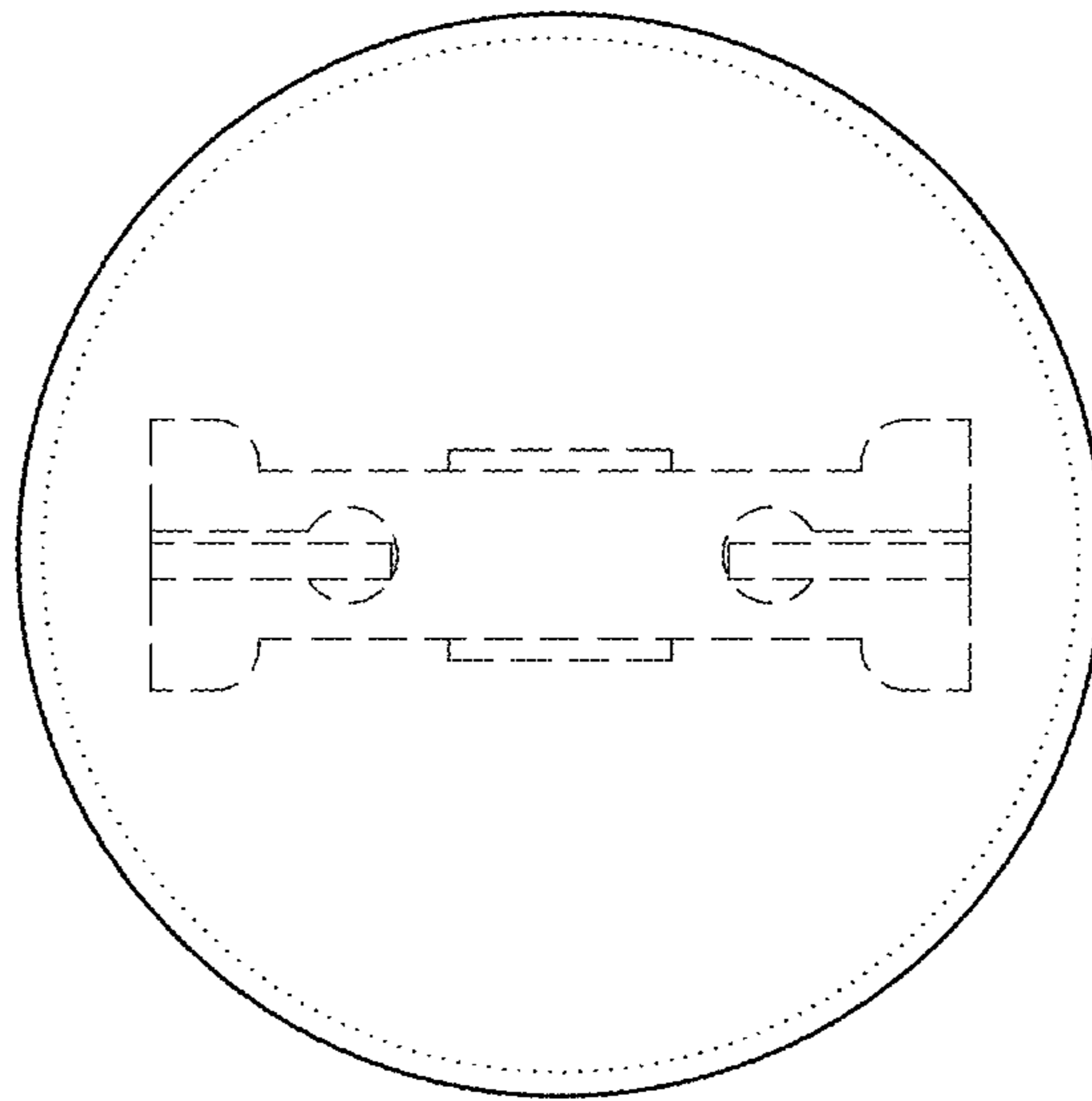


FIG. 6