



US00D868402S

(12) **United States Design Patent**
Luo(10) **Patent No.:** **US D868,402 S**
(45) **Date of Patent:** **** Nov. 26, 2019**(54) **MINI VACUUM MACHINE**(71) Applicant: **SHENZHEN VACUUM MASTER TECHNOLOGY CO., LTD**, Shenzhen (CN)(72) Inventor: **Tianxu Luo**, Shenzhen (CN)(73) Assignee: **SHENZHEN VACUUM MASTER TECHNOLOGY CO., LTD**, Shenzhen (CN)(**) Term: **15 Years**(21) Appl. No.: **29/664,043**(22) Filed: **Sep. 20, 2018**(51) LOC (12) Cl. **15-05**

(52) U.S. Cl.

USPC **D32/18**(58) **Field of Classification Search**USPC D32/17-18, 31, 22, 34; 15/328, 344
CPC ... A47L 5/24; A47L 5/26; A47L 5/362; A47L 5/36; A47L 5/28; A47L 9/102; A47L 9/1683; A47L 9/32

See application file for complete search history.

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Primary Examiner — Ruth McInroy

(57) **CLAIM**

The ornamental design for a mini vacuum machine, as shown and described.

DESCRIPTION

FIG. 1 is a top perspective view of a mini vacuum machine showing my new design;

FIG. 2 is a bottom perspective view thereof;

FIG. 3 is a front elevational view thereof;

FIG. 4 is a rear elevational view thereof;

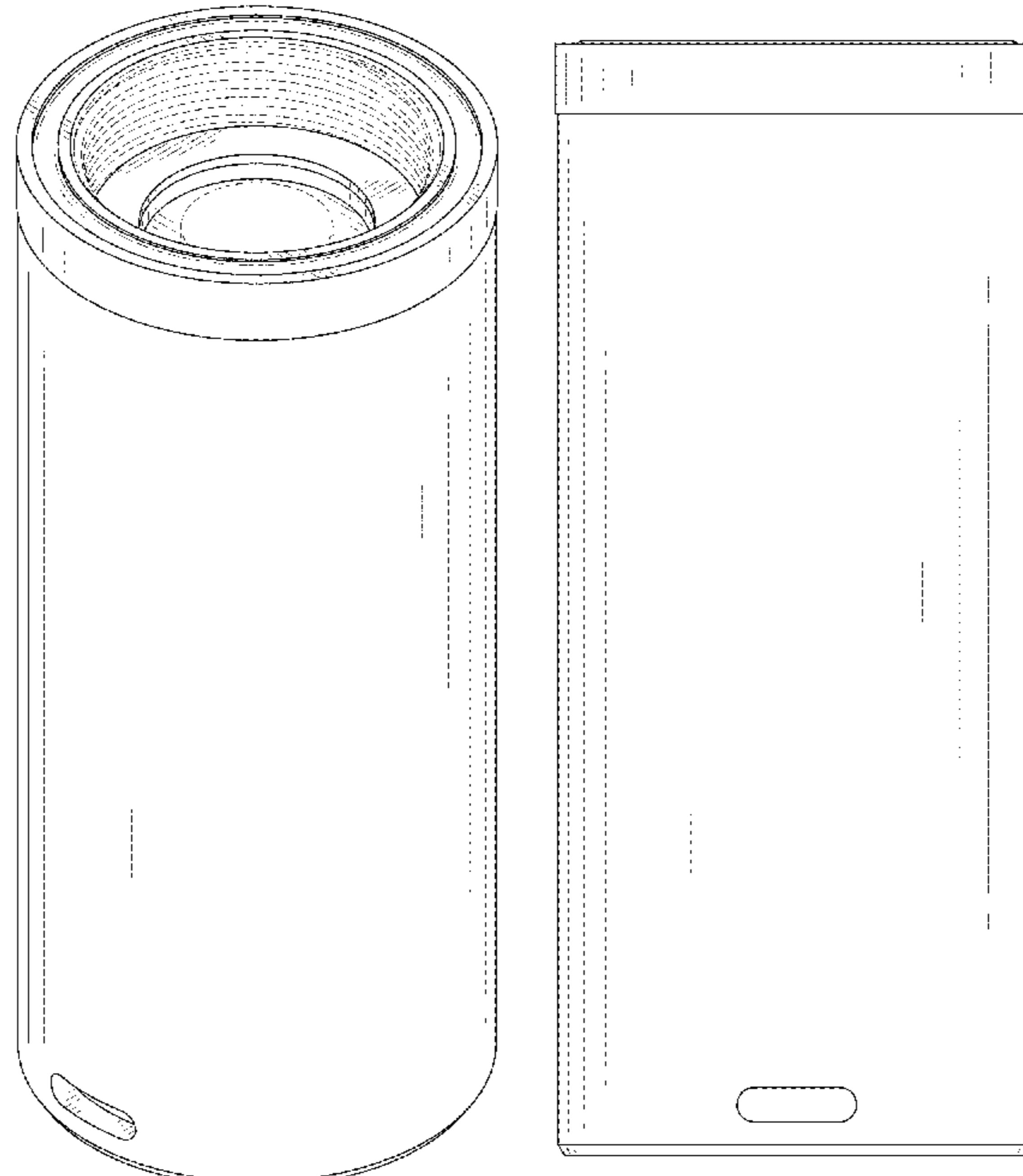
FIG. 5 is a left side elevational view thereof;

FIG. 6 is a right side elevational view thereof;

FIG. 7 is a top plan view thereof; and,

FIG. 8 is a bottom plan view thereof.

The details shown in broken lines form no part of the claimed design.

1 Claim, 8 Drawing Sheets

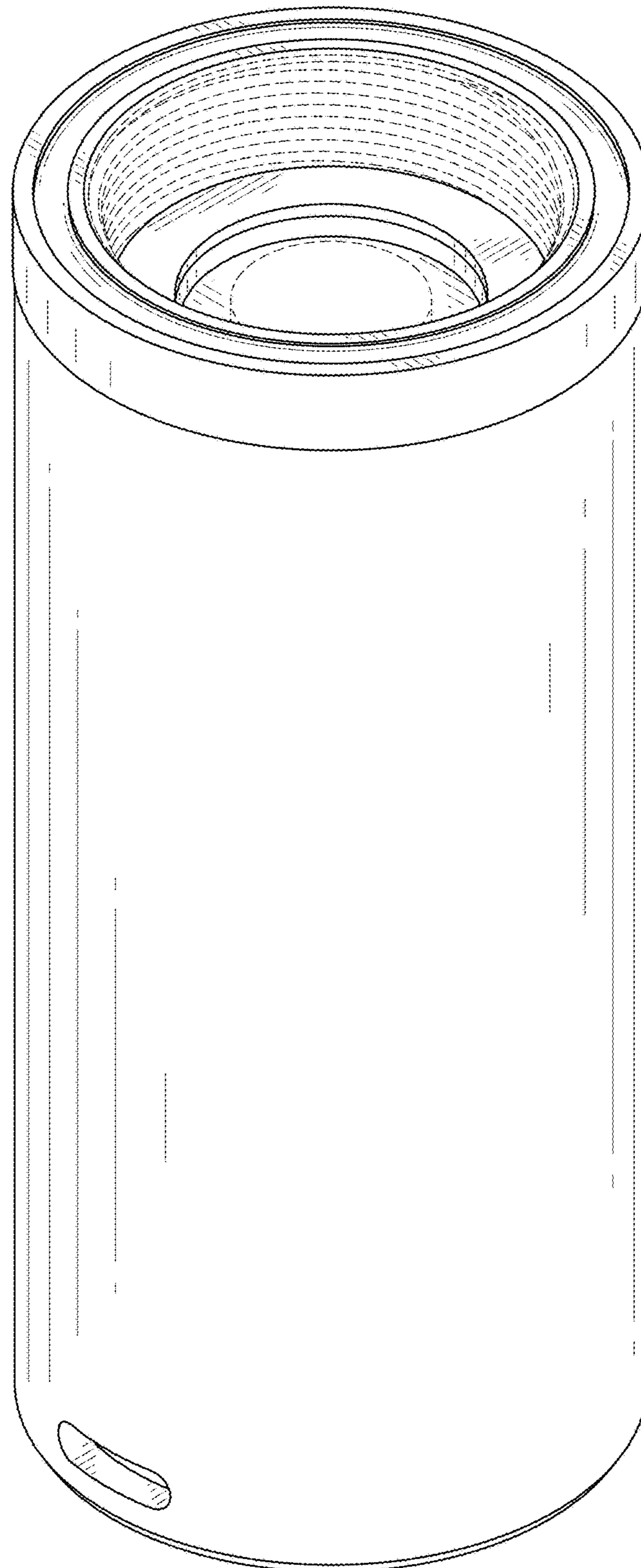


FIG. 1

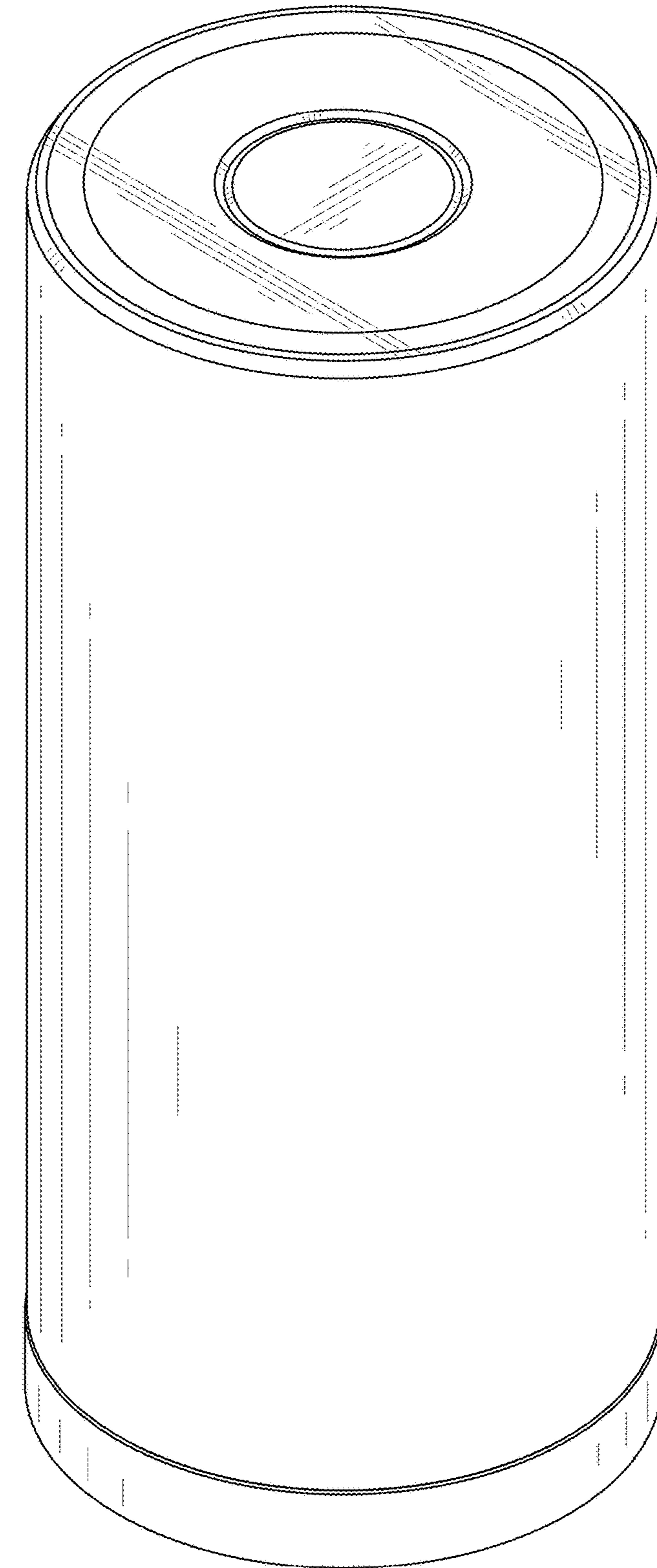


FIG. 2

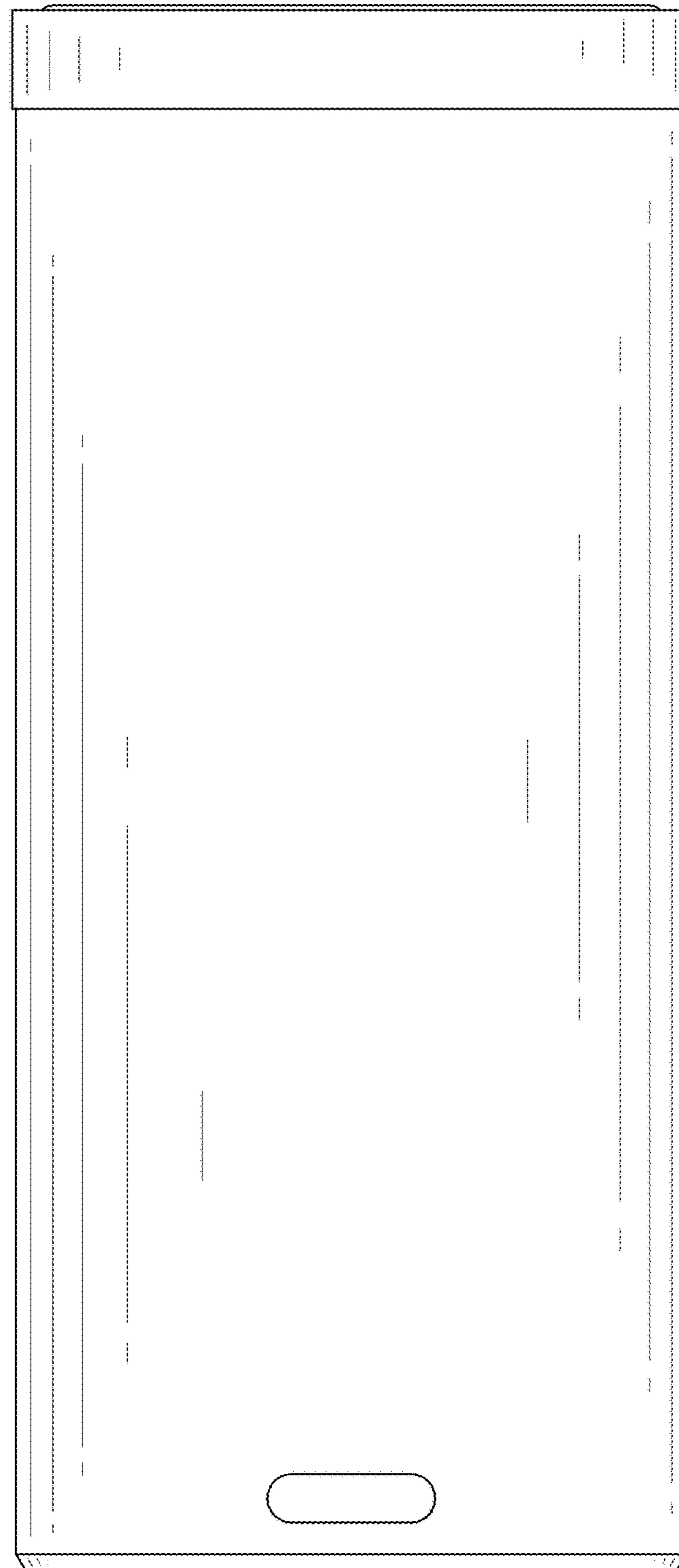


FIG. 3

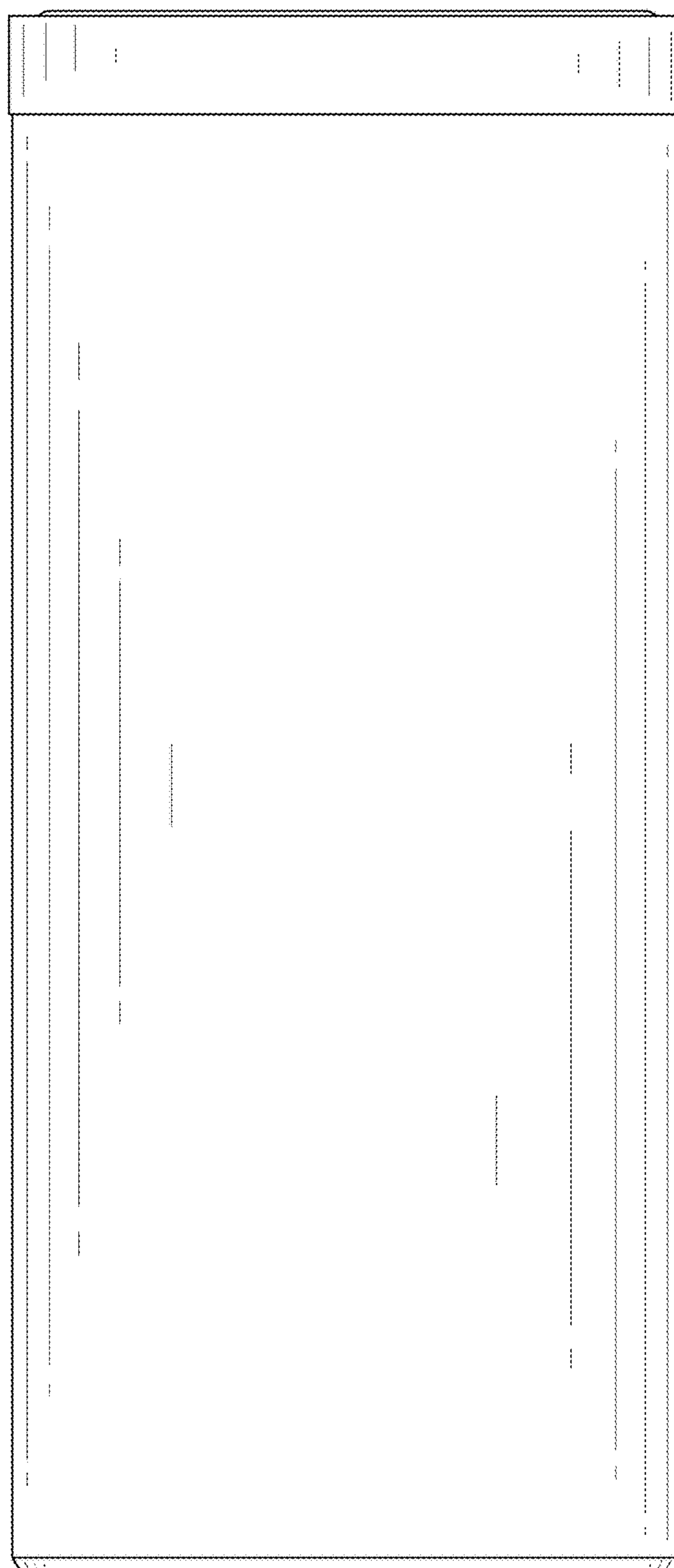


FIG. 4

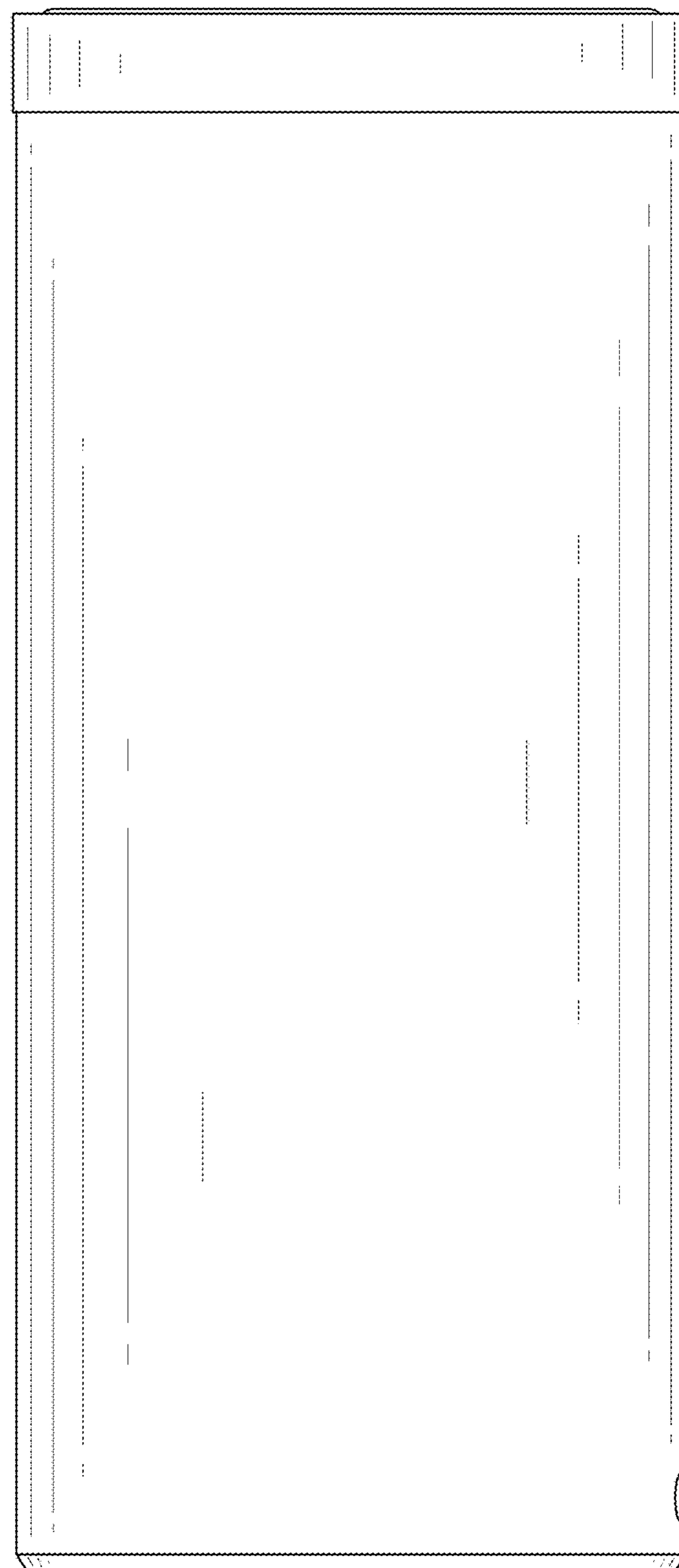


FIG. 5

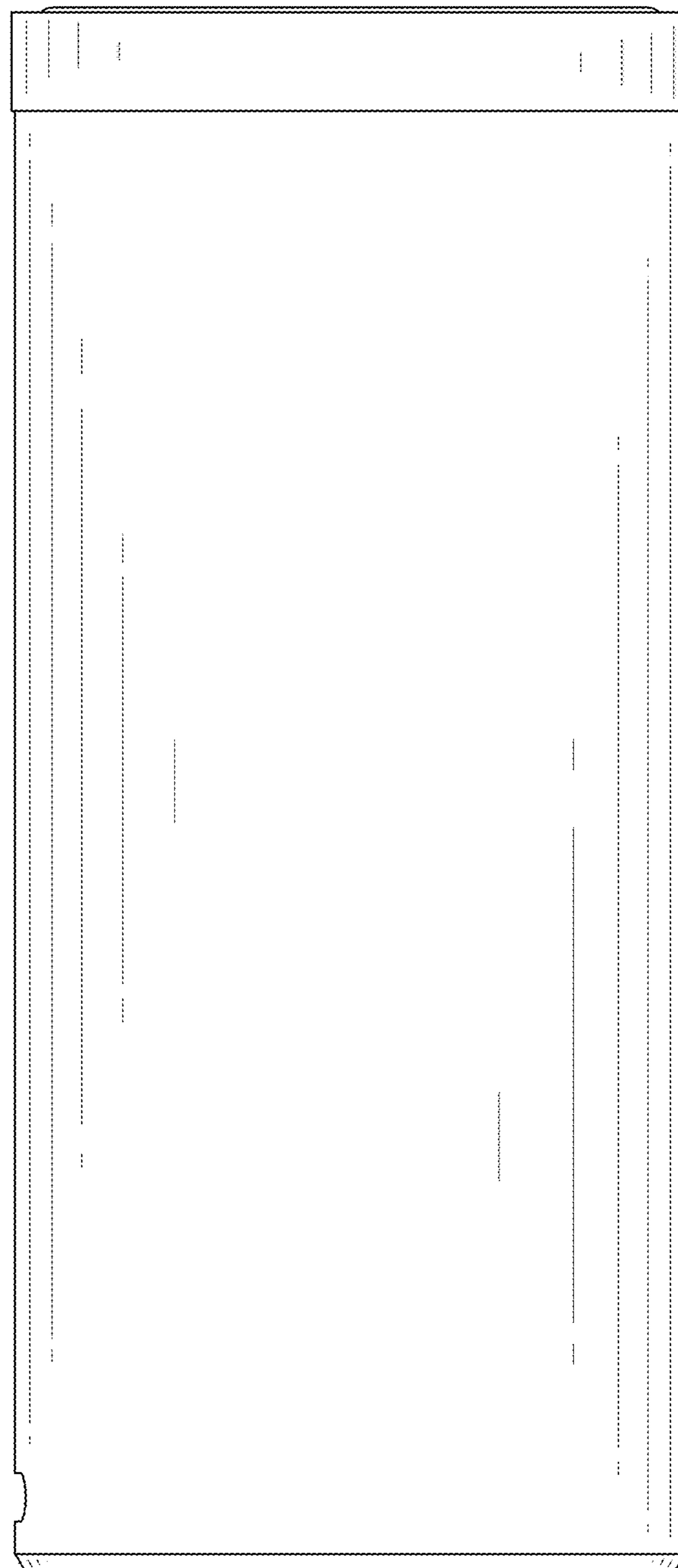


FIG. 6

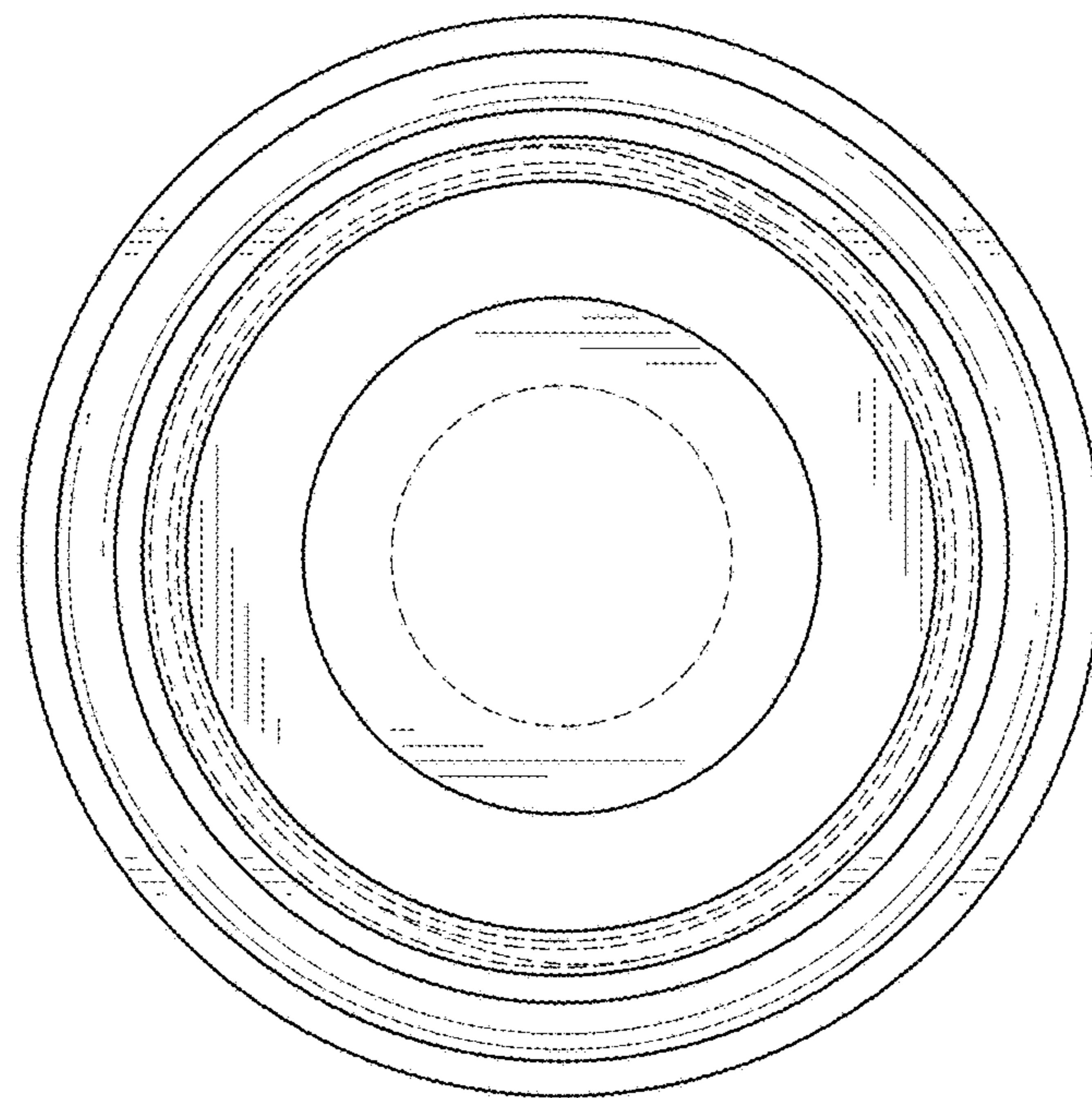


FIG. 7

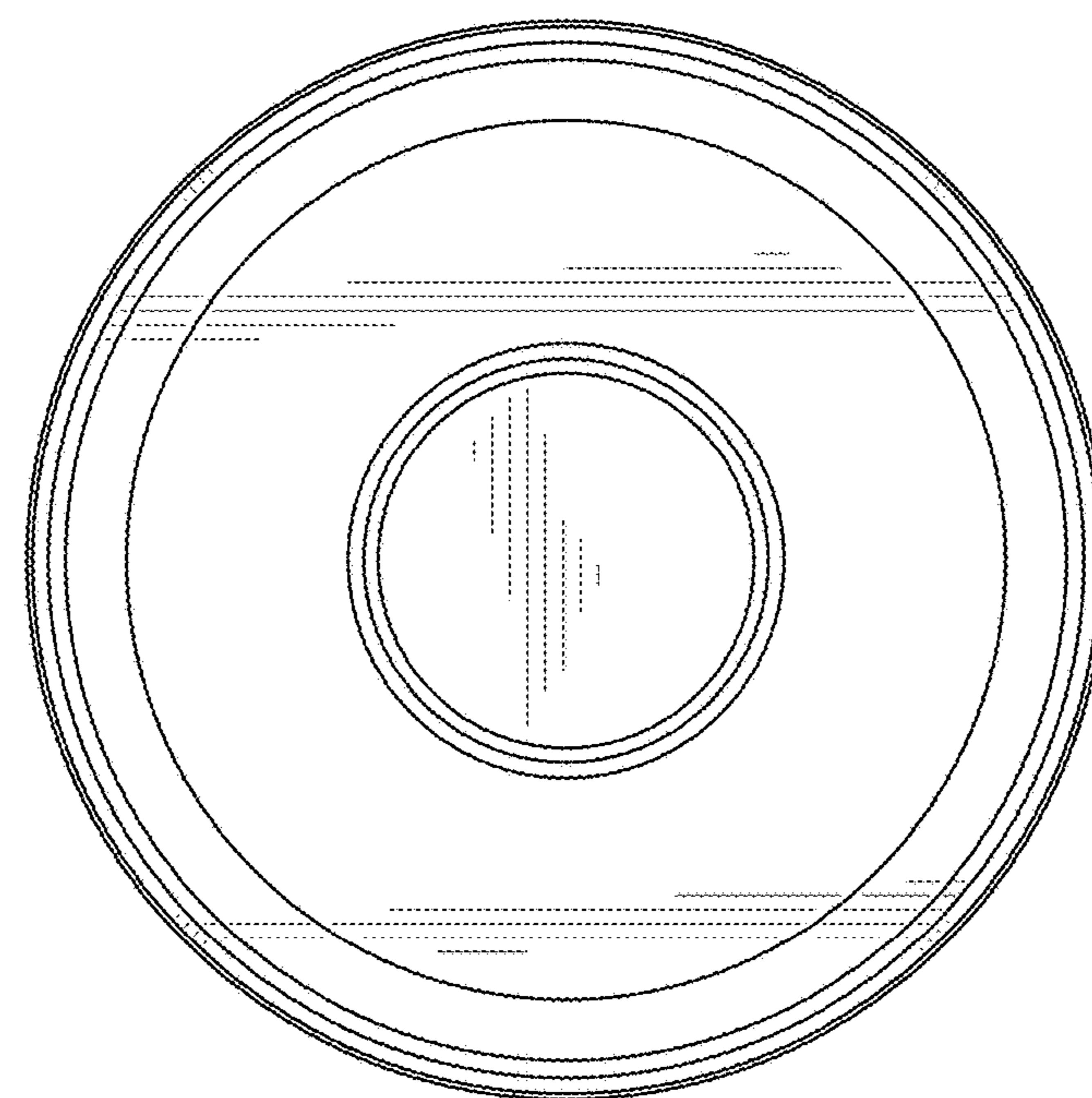


FIG. 8