



US00D851472S

(12) **United States Design Patent** (10) **Patent No.:** **US D851,472 S**
Yingchen (45) **Date of Patent:** **** Jun. 18, 2019**

(54) **BOTTLE OPENER**(71) Applicant: **Zhuhai Ecare Electronic Technology Co Ltd**, Zhuhai (CN)(72) Inventor: **Li Yingchen**, Zhuhai (CN)(73) Assignee: **Zhuhai Ecare Electronic Technology Co Ltd**, Zhuhai, Guangdong (CN)(**) Term: **15 Years**(21) Appl. No.: **29/621,975**(22) Filed: **Oct. 12, 2017**(51) LOC (11) Cl. **07-06**

(52) U.S. Cl.

USPC **D8/42**(58) **Field of Classification Search**USPC D8/18, 33–43, 105, 107
CPC B67B 7/00; B67B 7/04; B67B 7/06; B67B 7/14; B67B 7/16; B67B 7/18; B67B 7/32; B67B 7/34; B67B 7/38; B67B 7/44

See application file for complete search history.

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(57) **CLAIM**

The ornamental design for a bottle opener, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a bottle opener showing my new design;

FIG. 2 is an exploded perspective view thereof;

FIG. 3 is a front elevation view of only the opener portion thereof, shown without the base for convenience;

FIG. 4 is a rear elevation view thereof;

FIG. 5 is a left side elevation view thereof;

FIG. 6 is a right side elevation view thereof;

FIG. 7 is a top plan view thereof;

FIG. 8 is a bottom plan view thereof;

FIG. 9 is a front elevation view of the base portion thereof, shown without the opener portion for convenience;

FIG. 10 is a rear elevation view thereof;

FIG. 11 is a left side elevation view thereof;

FIG. 12 is a right side elevation view thereof;

FIG. 13 is a top plan view thereof; and,

FIG. 14 is a bottom plan view thereof.

The broken lines show portions of the bottle opener that form no part of the claimed design.

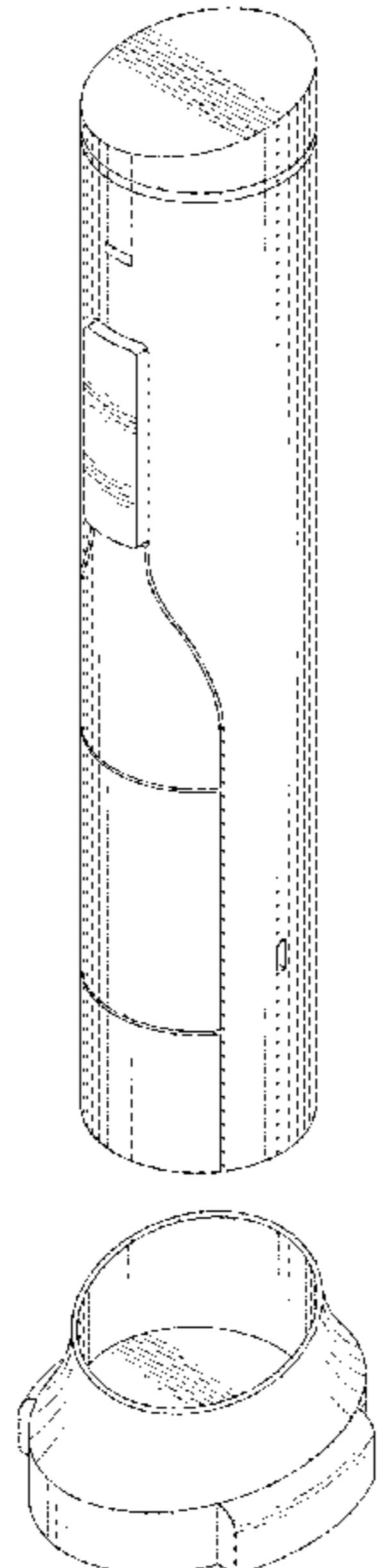
1 Claim, 7 Drawing Sheets

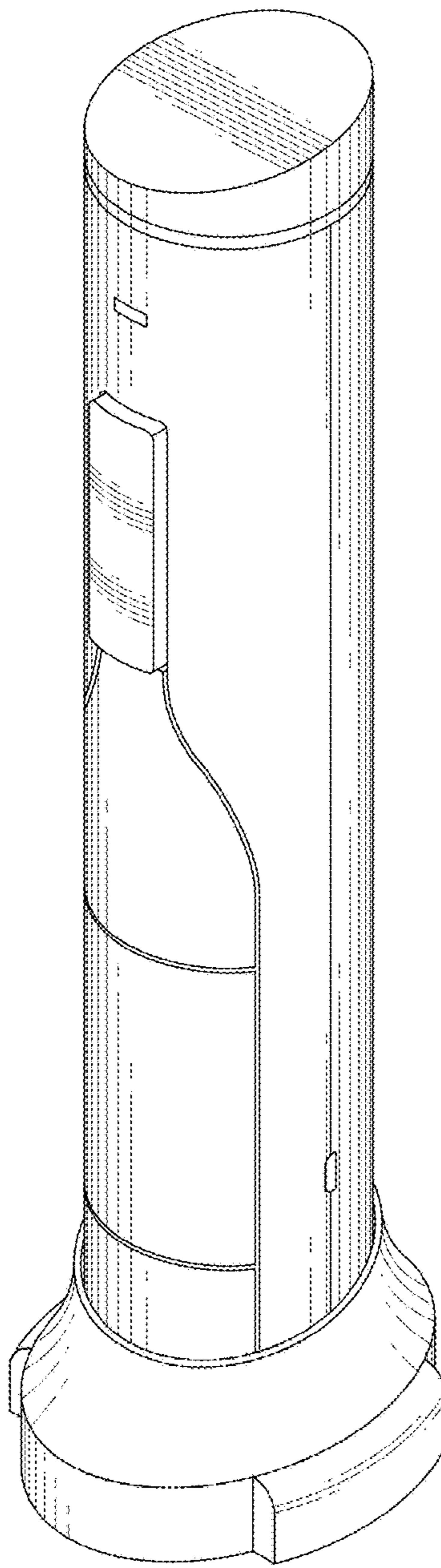
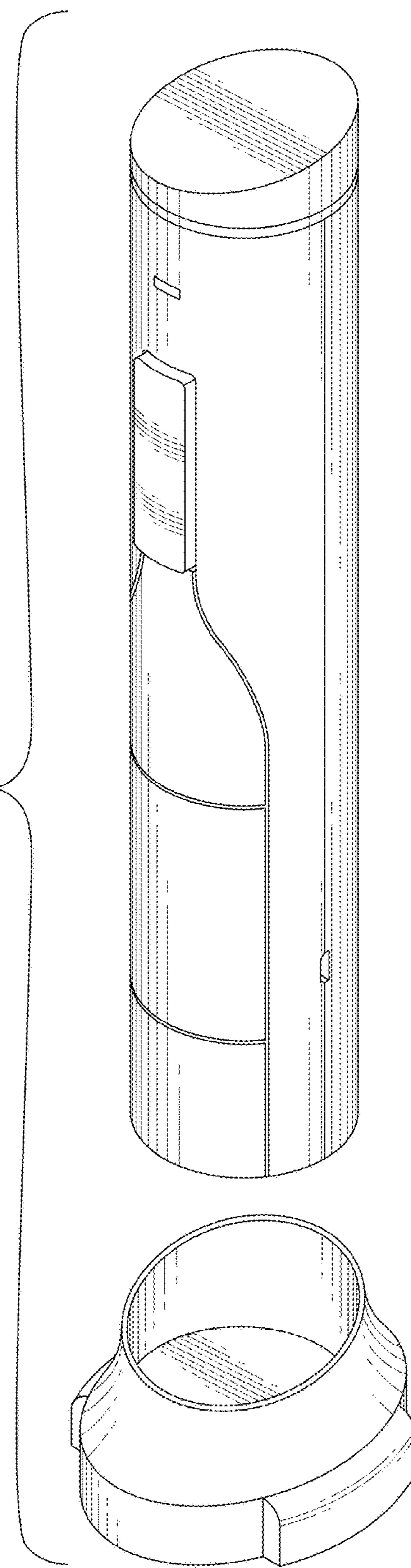
FIG. 1**FIG. 2**

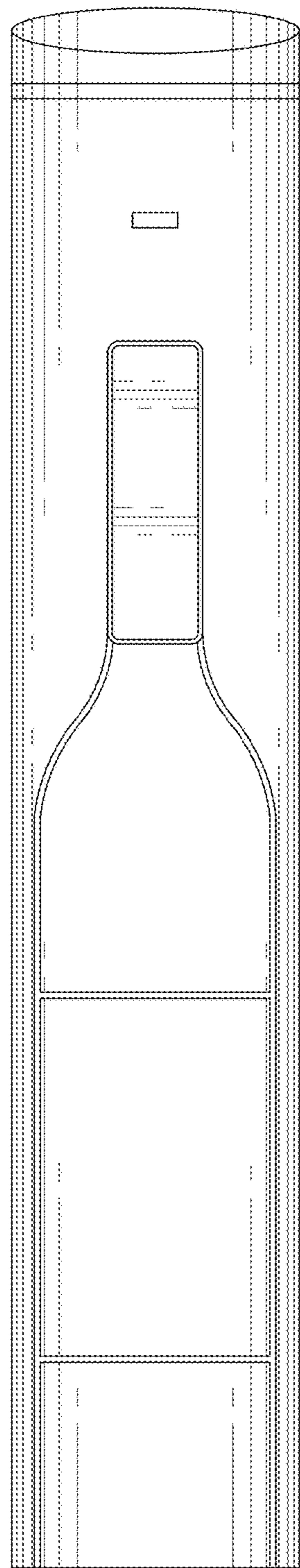
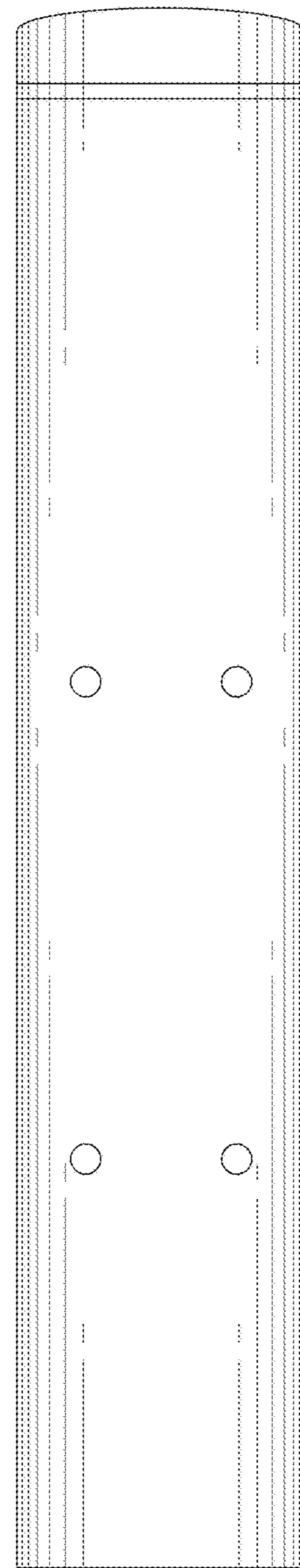
FIG. 3**FIG. 4**

FIG. 5

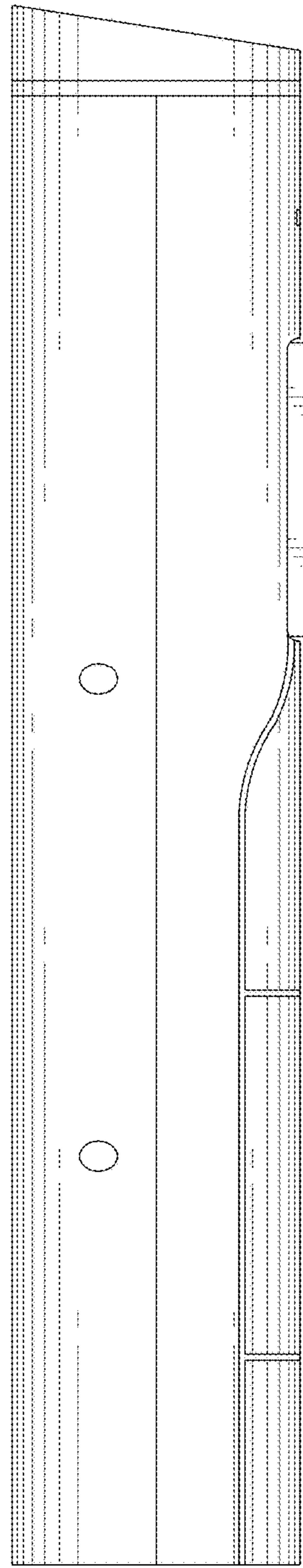


FIG. 6

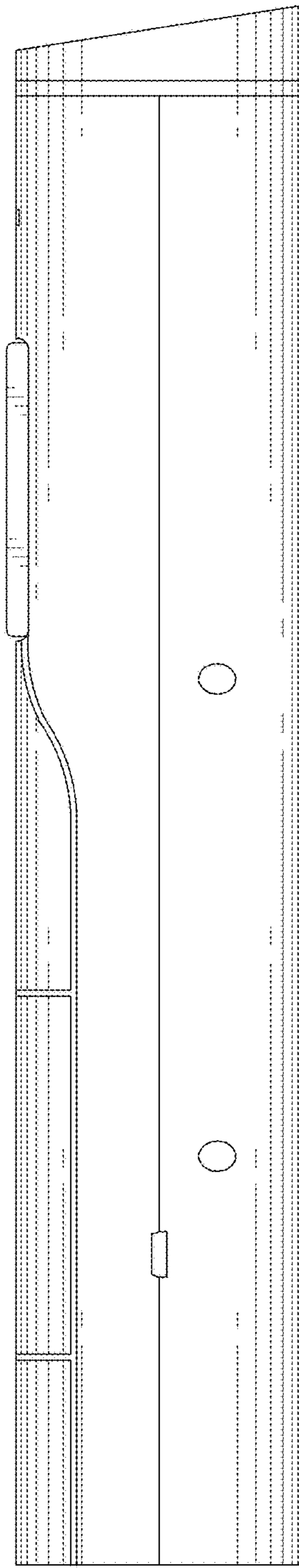


FIG. 7

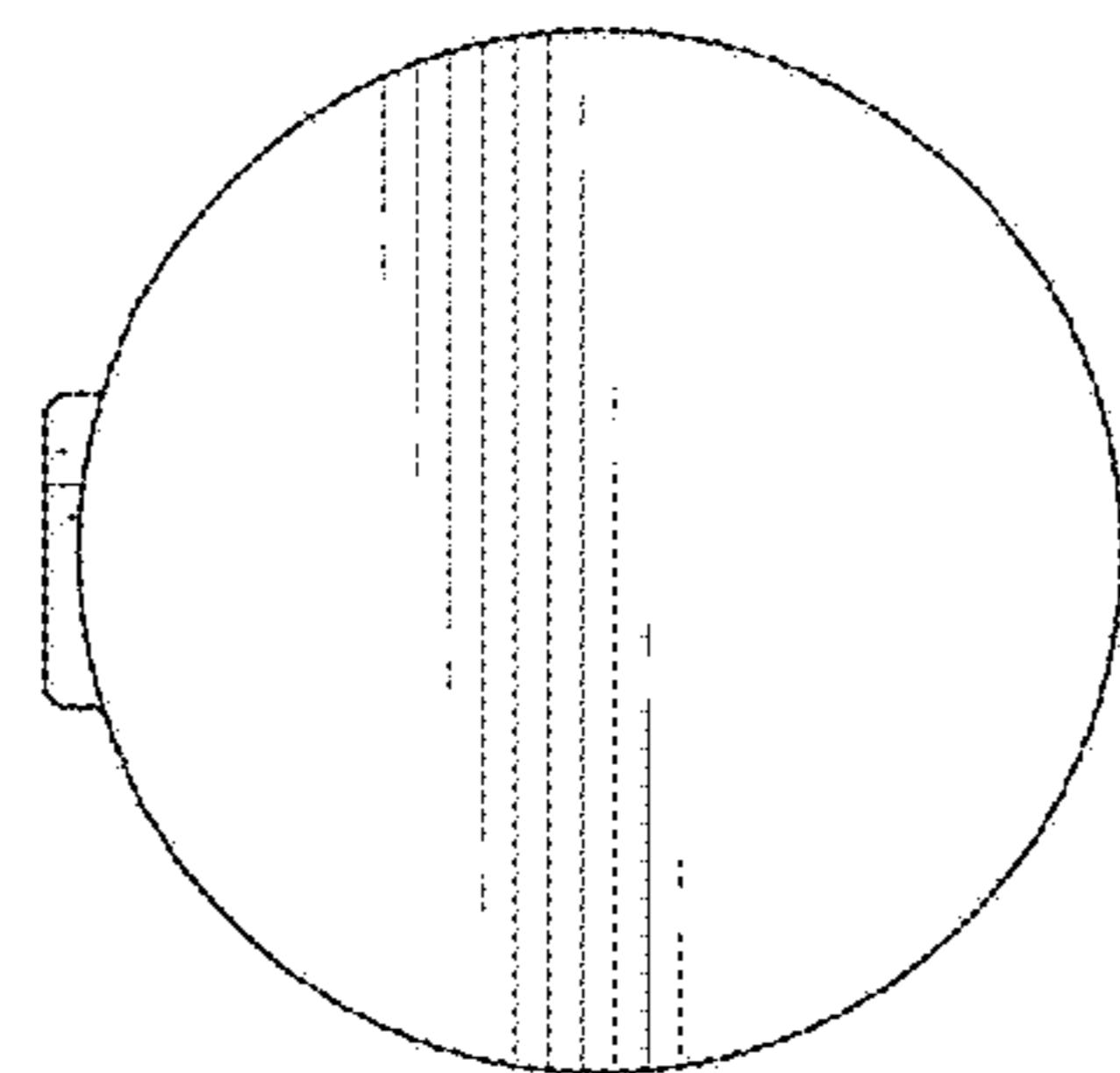


FIG. 8

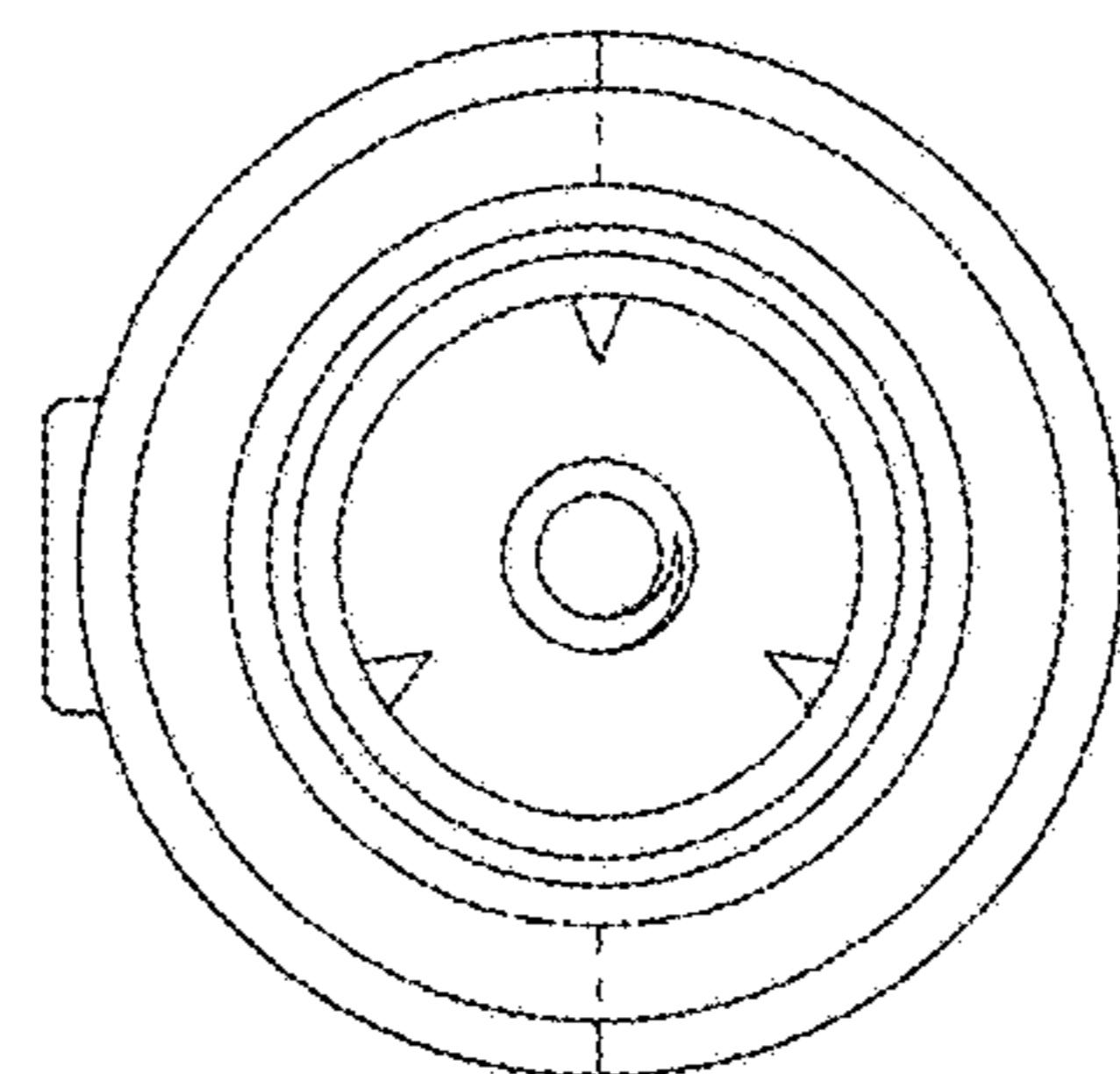


FIG. 9

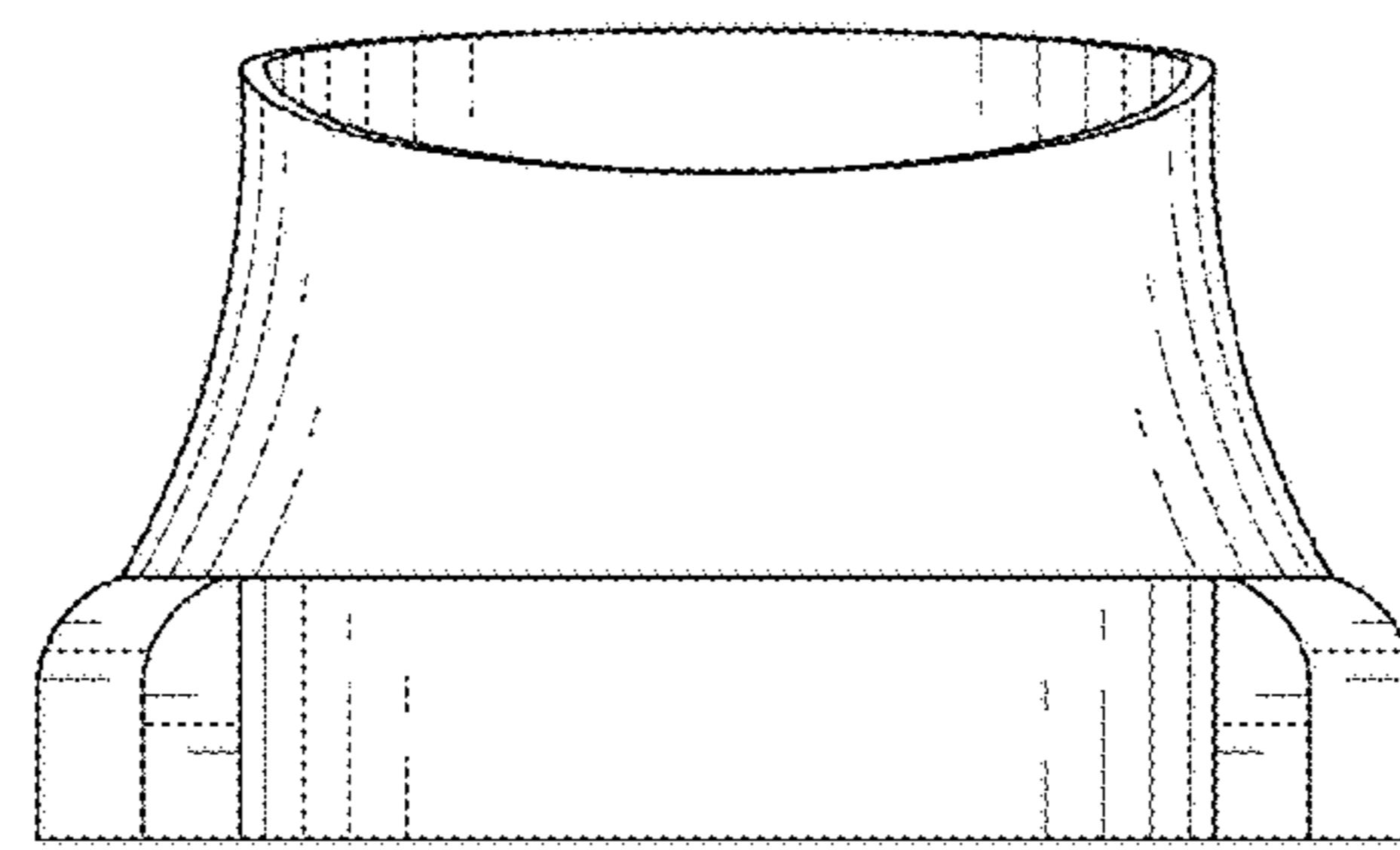


FIG. 10

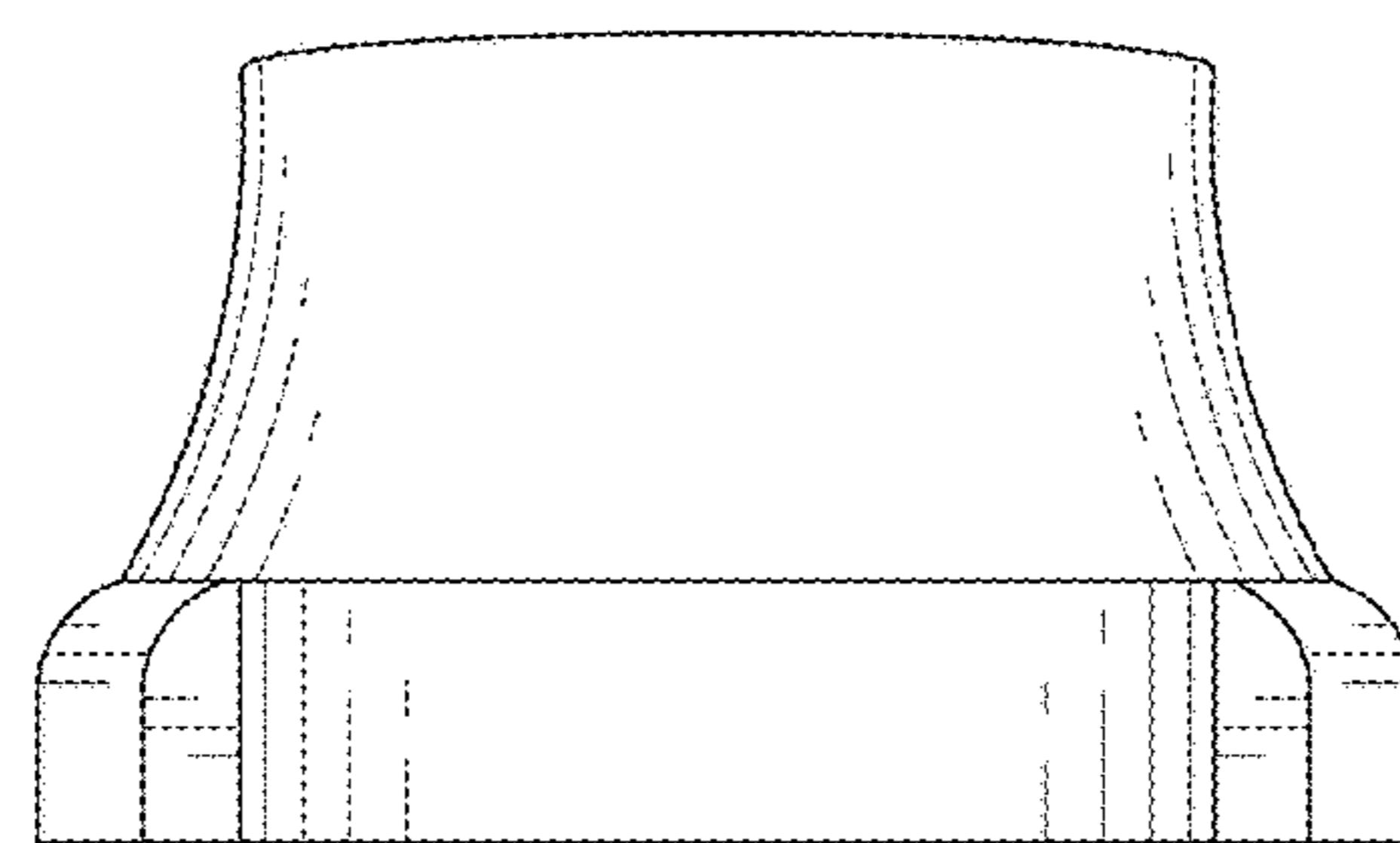


FIG. 11

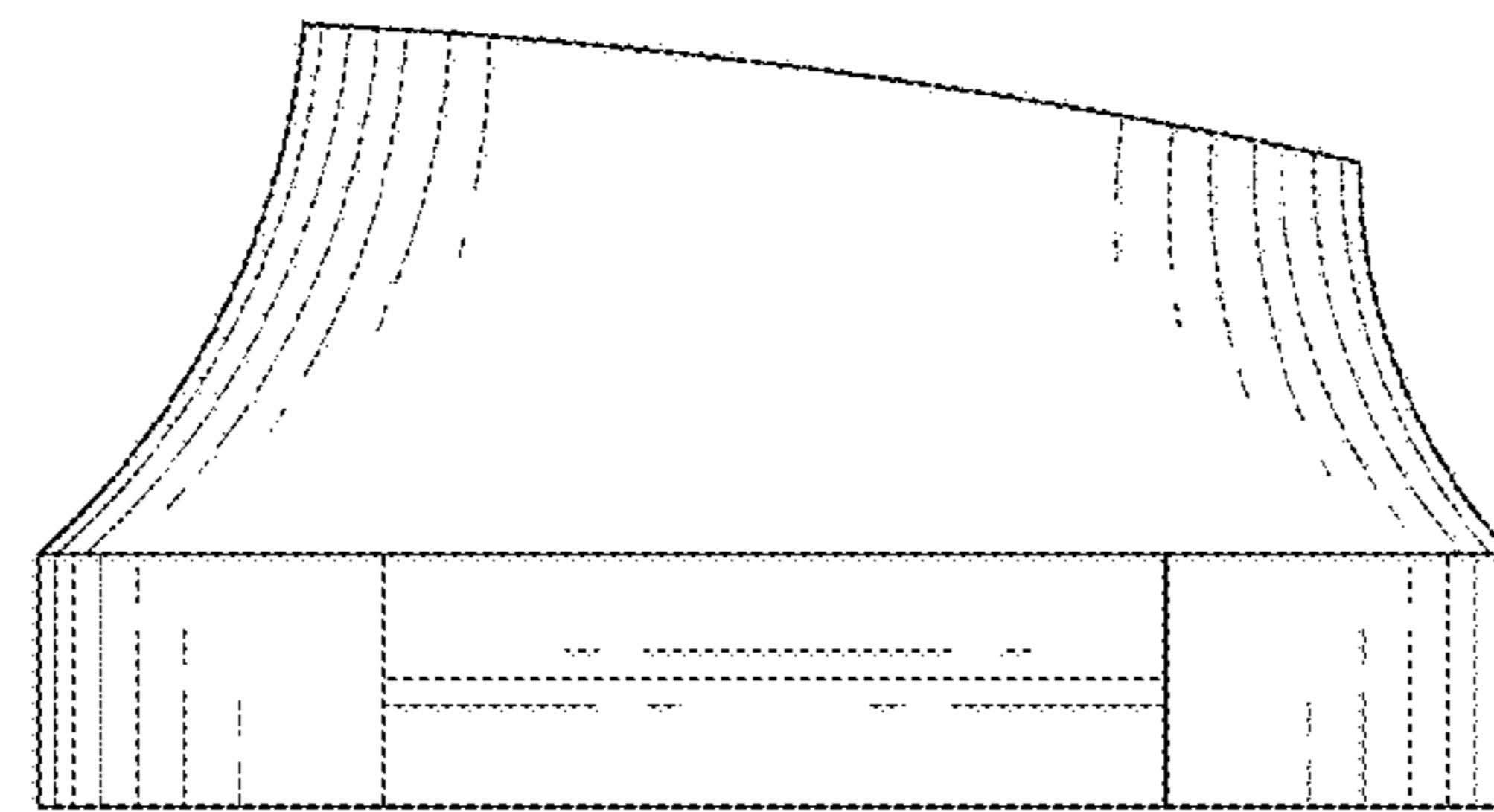


FIG. 12

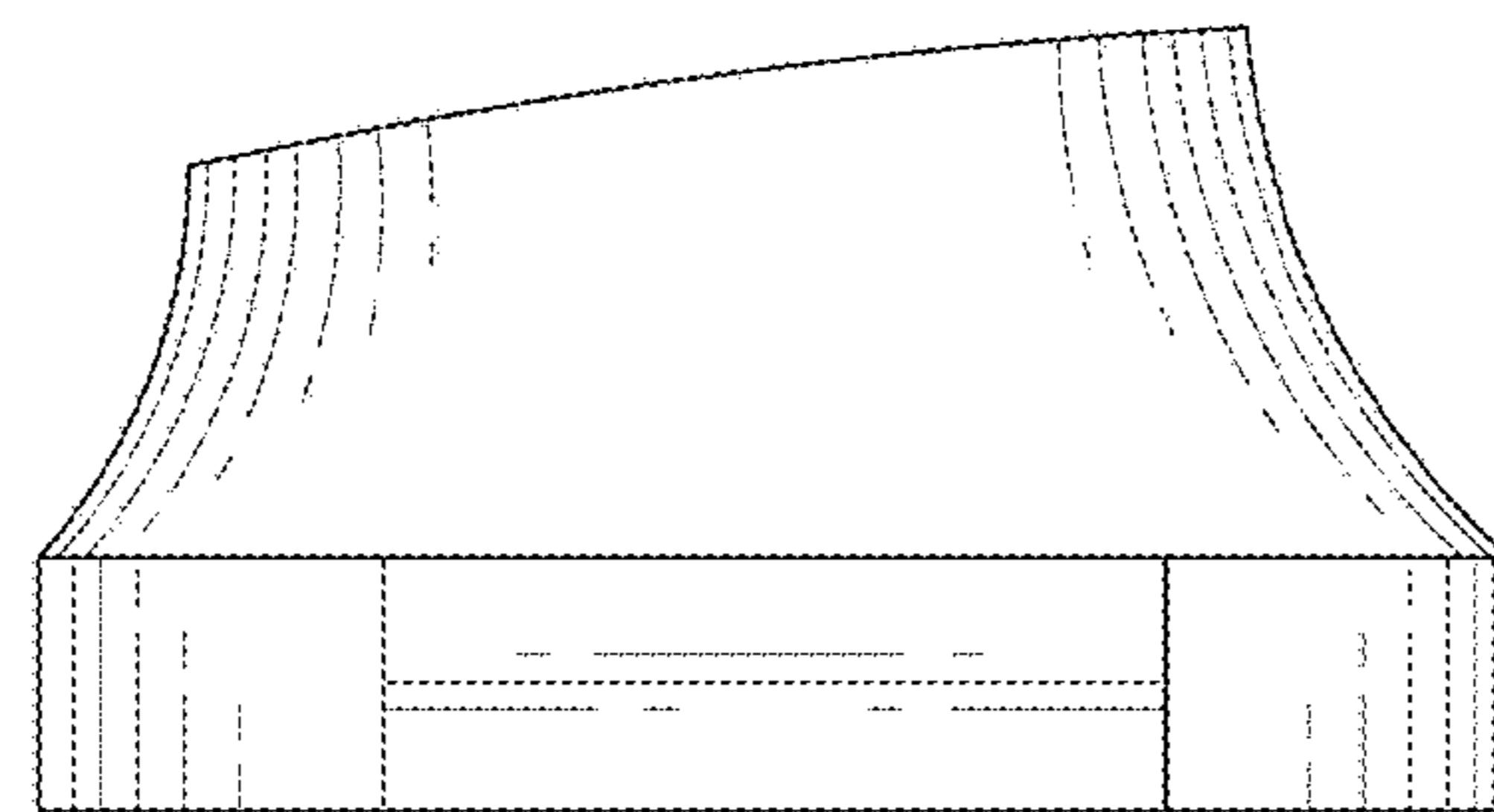


FIG. 13

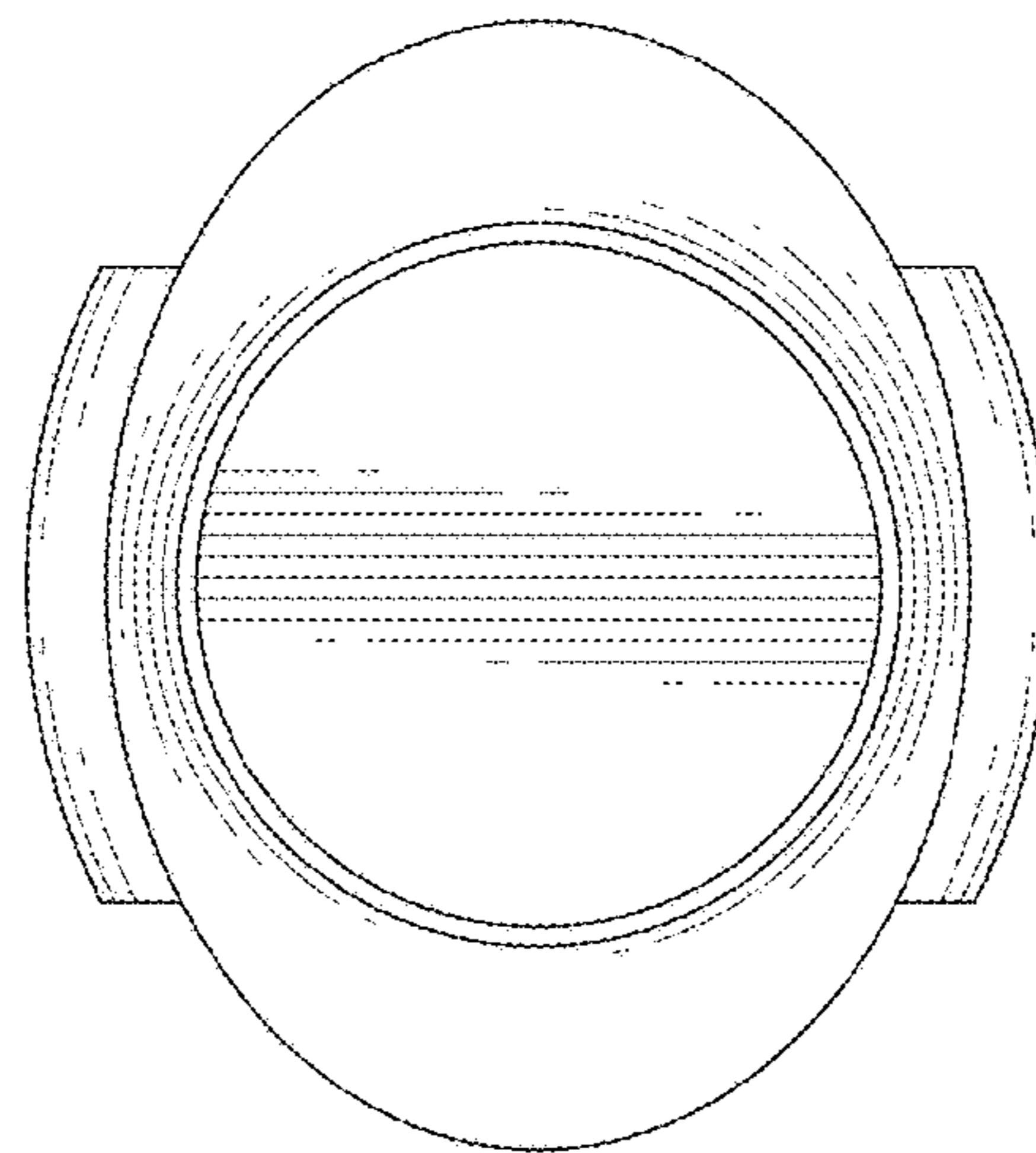


FIG. 14

