



US00D878529S

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

(10) **Patent No.:** **US D878,529 S**
(45) **Date of Patent:** **** Mar. 17, 2020**

- (54) **AIR PURIFIER**
- (71) Applicant: **XIAMEN VORK HEALTH INDUSTRY CO., LTD.**, Xiamen (CN)
- (72) Inventor: **Si Zhong**, Xiamen (CN)
- (73) Assignee: **XIAMEN VORK HEALTH INDUSTRY CO., LTD.**, Xiamen (CN)
- (**) Term: **15 Years**
- (21) Appl. No.: **29/643,368**
- (22) Filed: **Apr. 8, 2018**
- (51) **LOC (12) Cl.** **23-04**
- (52) **U.S. Cl.**
USPC **D23/364**
- (58) **Field of Classification Search**
USPC D23/355–366, 352, 369, 332, 333, 335,
D23/336, 342, 351; 422/120, 122;
55/356, 473, 504; 96/97; D14/188, 170,
D14/172; 261/DIG. 17, DIG. 65,
261/DIG. 88, DIG. 31; D18/34.6
CPC .. A61L 9/16; A61L 9/22; B01D 47/00; B01D
47/027; B01D 2221/02; B01D 2259/4508;
B03C 3/155; B03C 3/368; F24F 3/16;
F24F 13/20; F24F 13/28; F24F 3/1405;
F24F 3/1603; F24F 13/222
See application file for complete search history.

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Primary Examiner — Nathan M Johnston

(57) **CLAIM**

The ornamental design for an air purifier, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of an air purifier showing my new design;
 FIG. 2 is a front view thereof;
 FIG. 3 is a back view thereof;
 FIG. 4 is a left side view thereof;
 FIG. 5 is a right side view thereof;
 FIG. 6 is a top plan view thereof; and,
 FIG. 7 is a bottom plan view thereof.
 The broken lines in the figures illustrate portions of the air purifier that form no part of the claimed design.

1 Claim, 7 Drawing Sheets



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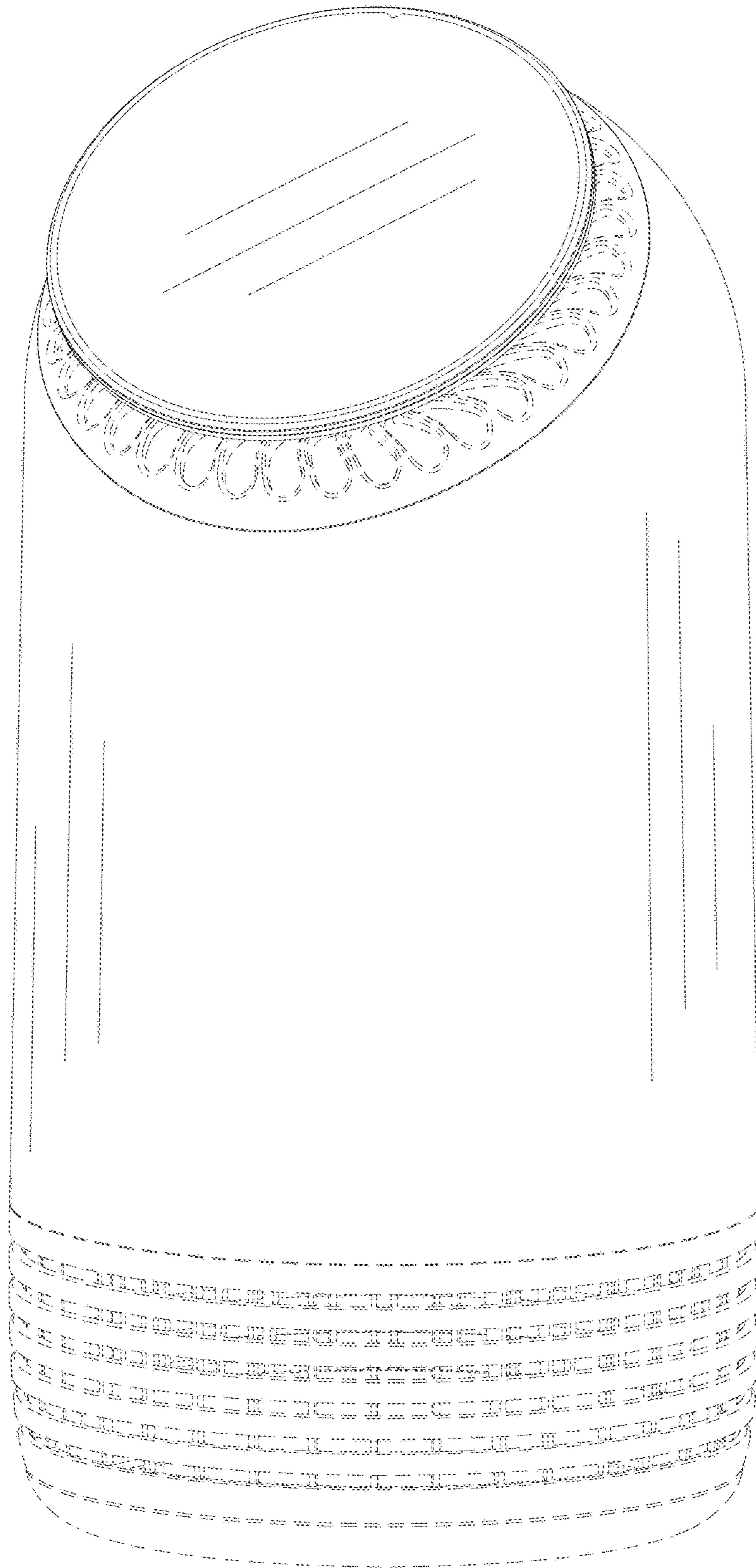


FIG 1

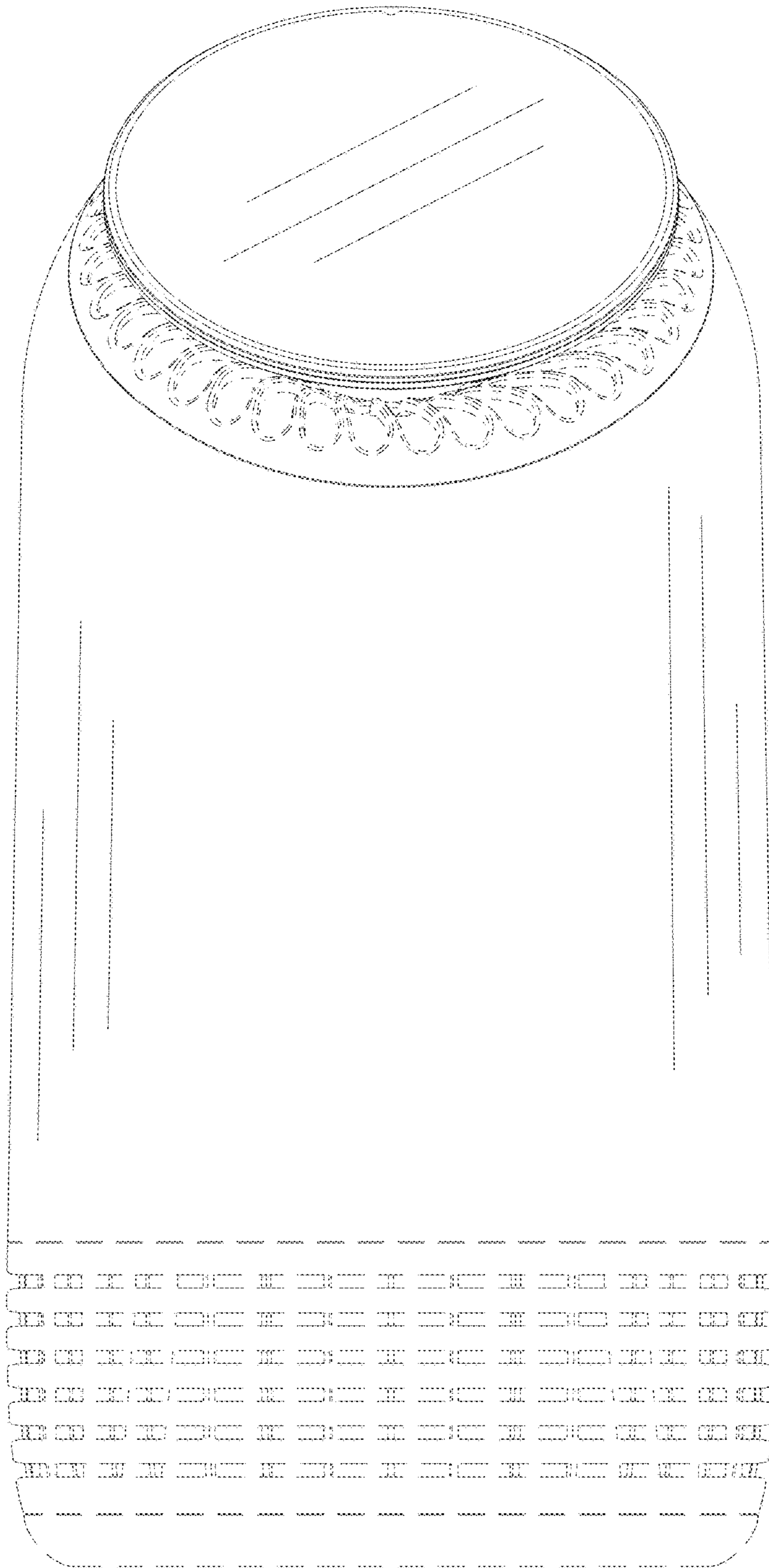


FIG 2

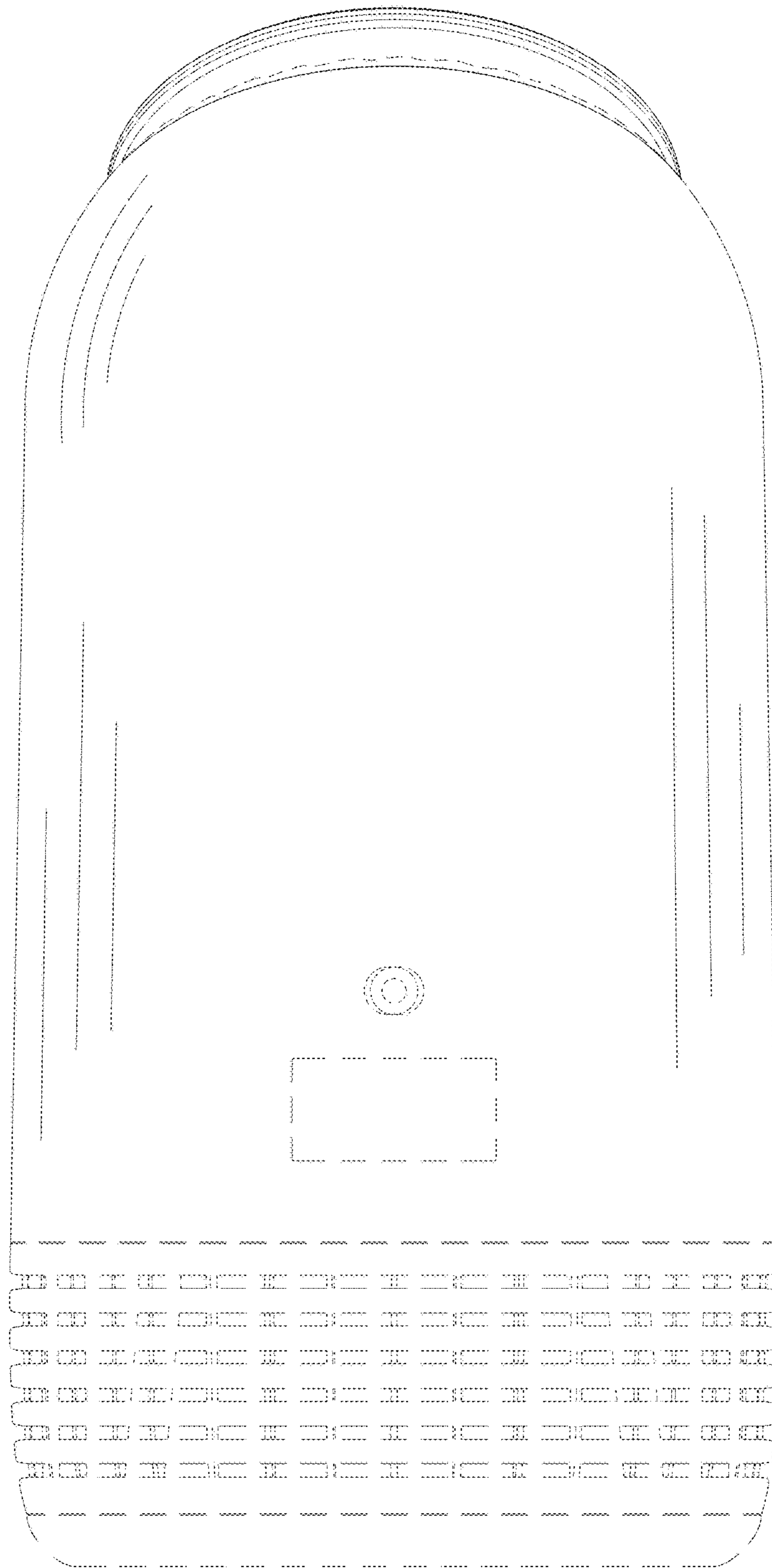


FIG 3

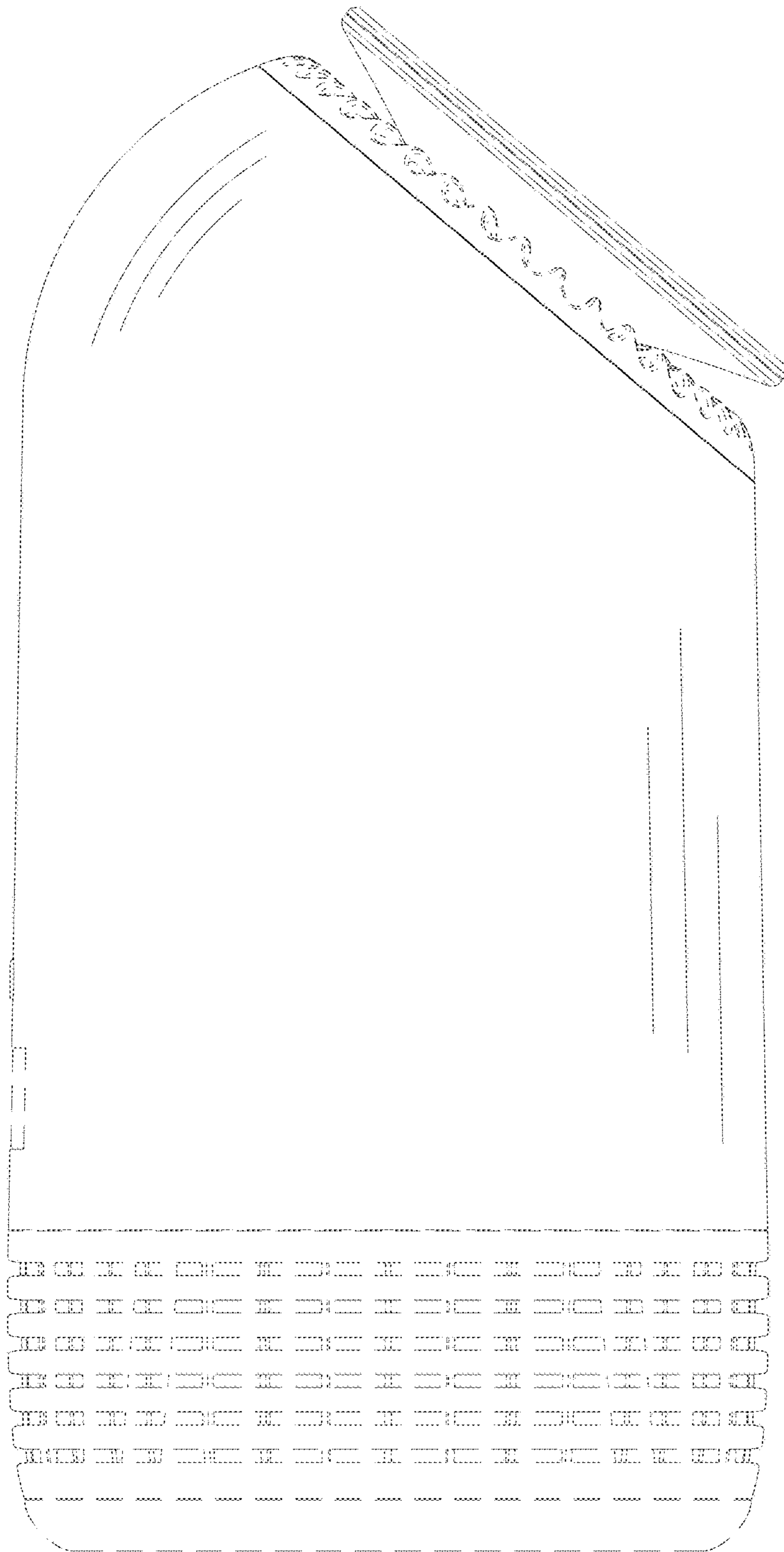


FIG 4

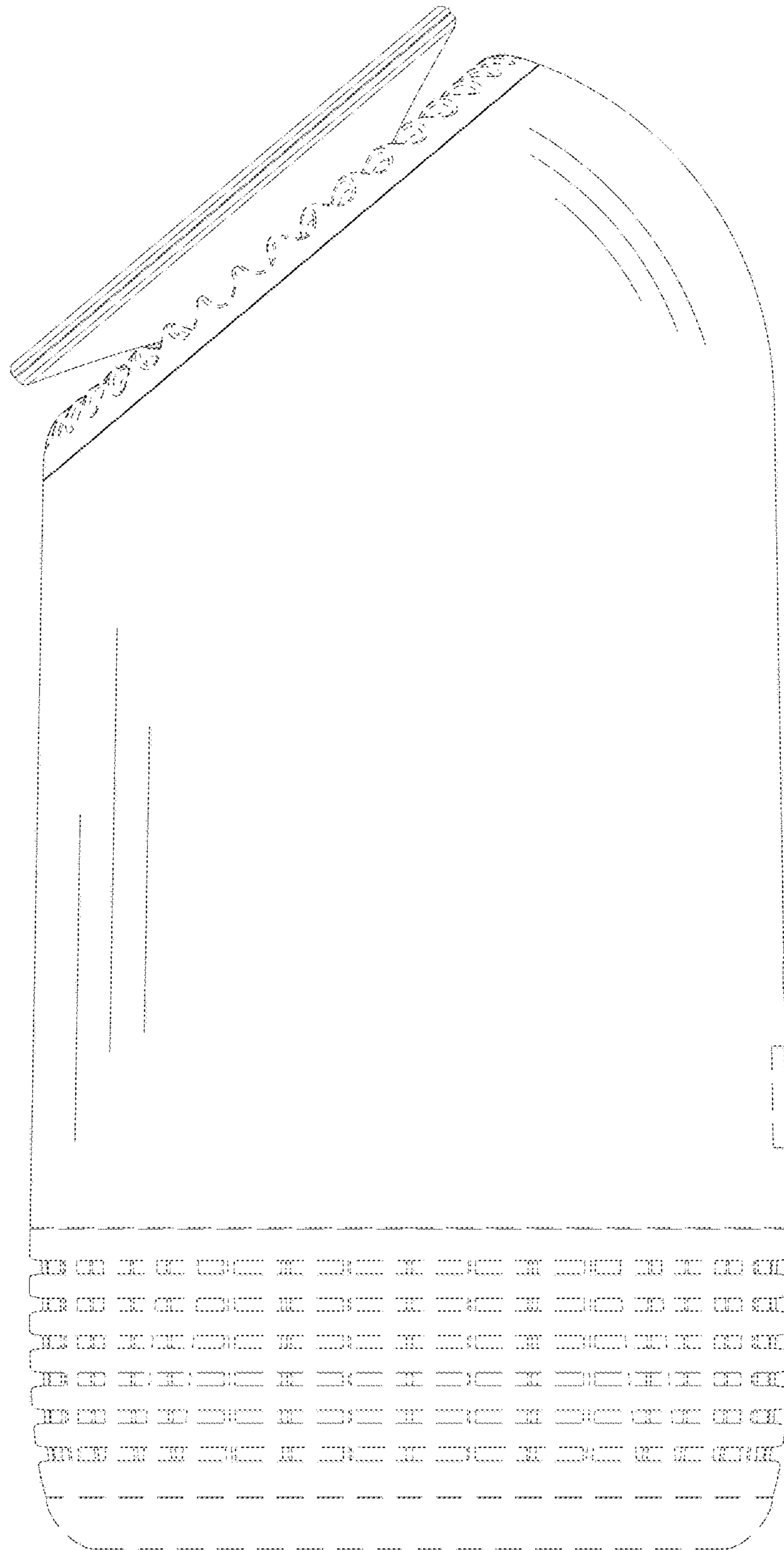


FIG 5

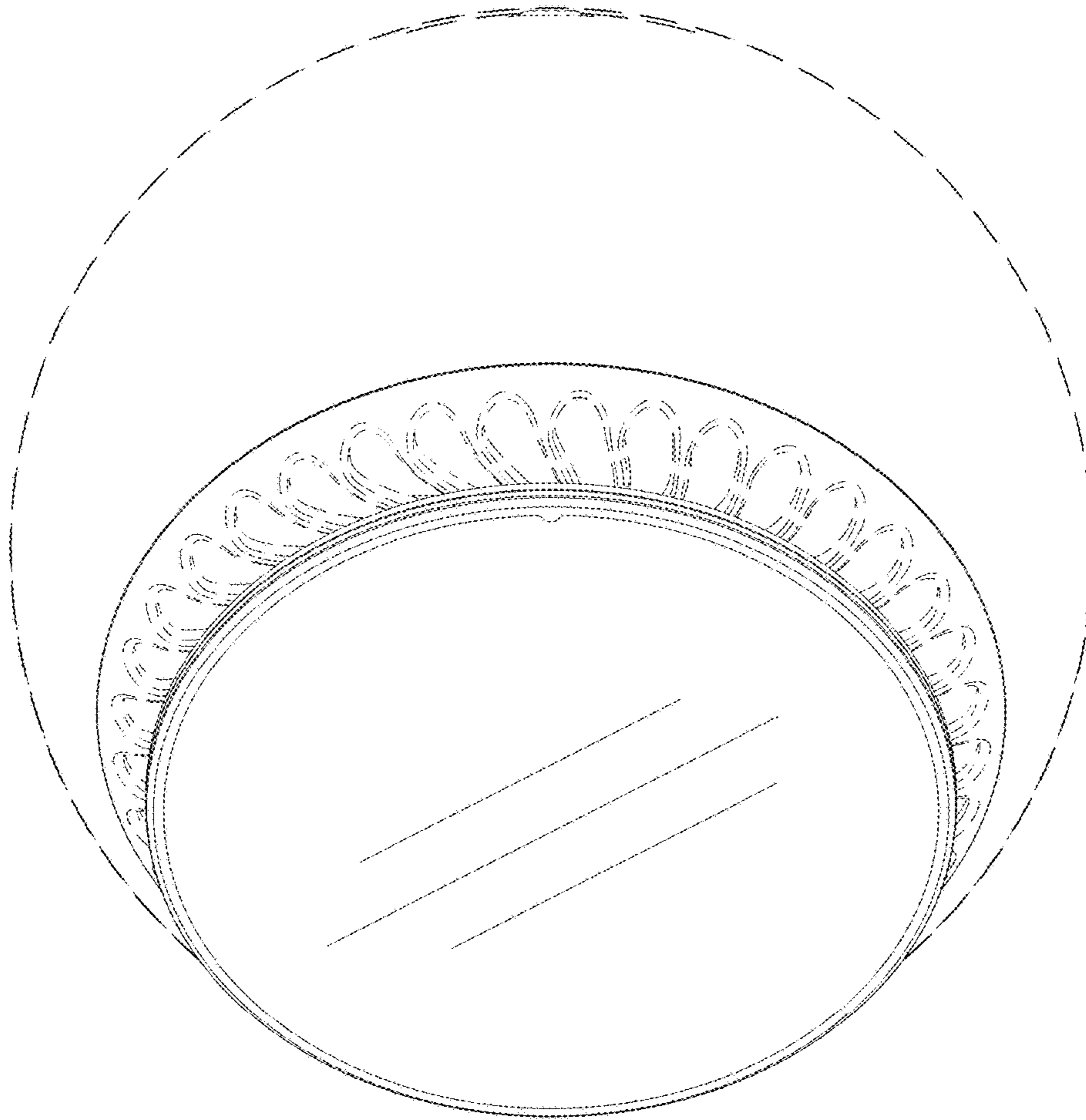


FIG. 6

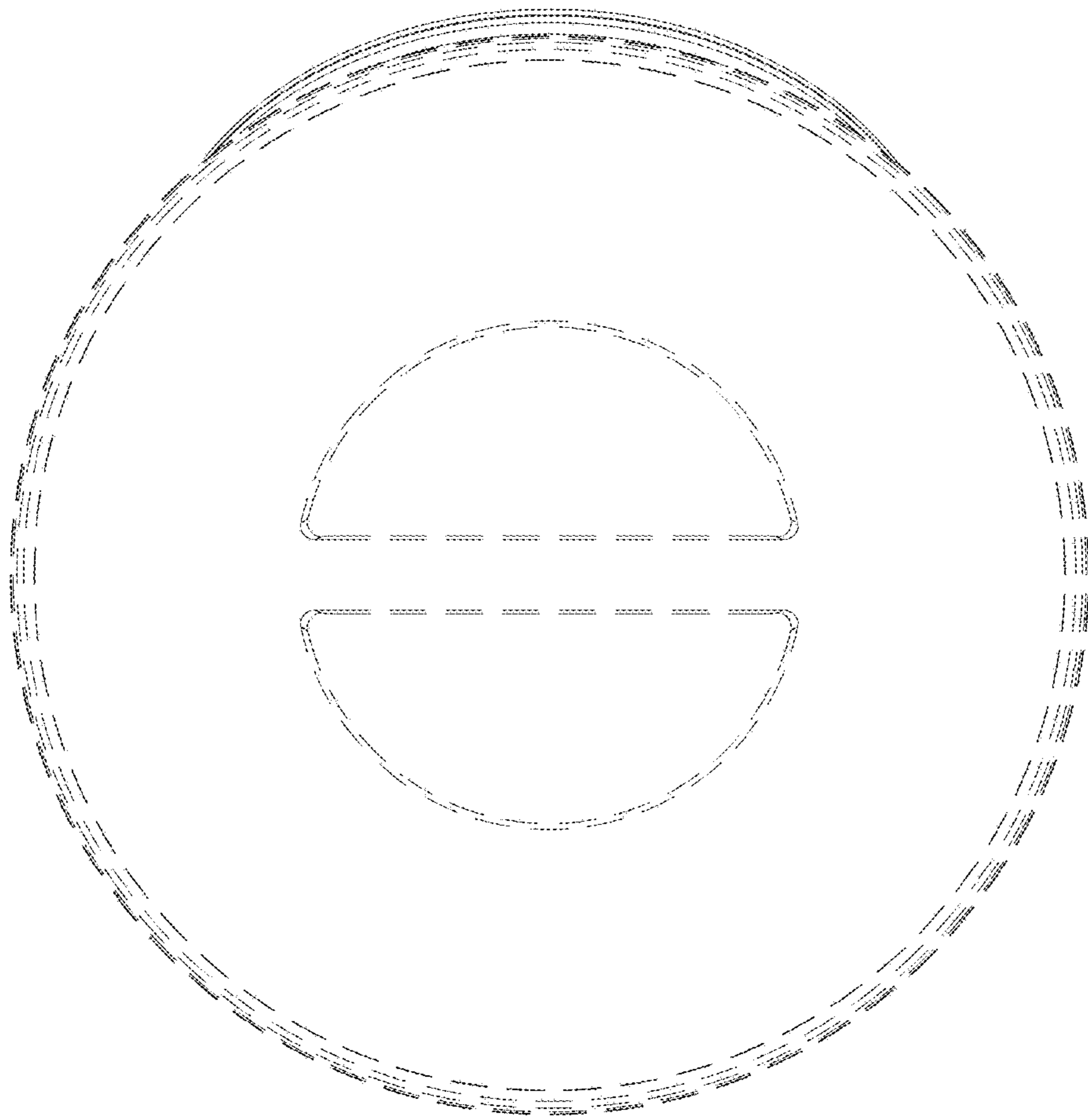


FIG 7