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

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(54) **AIR PURIFIER**

(71) Applicant: **XIAMEN AIRPPLE ELECTRONIC INDUSTRY CO., LTD.**, Xiang'An, Xiamen (CN)

(72) Inventor: **Jueyuan Chen**, Xiamen (CN)

(73) Assignee: **Xiamen Airpple Electronic Industry Co., Ltd.**, Xiamen, Fujian (CN)

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

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(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 — David G Muller

Assistant Examiner — Nathan M Johnston

(74) *Attorney, Agent, or Firm* — Muncy, Geissler, Olds & Lowe, P.C.

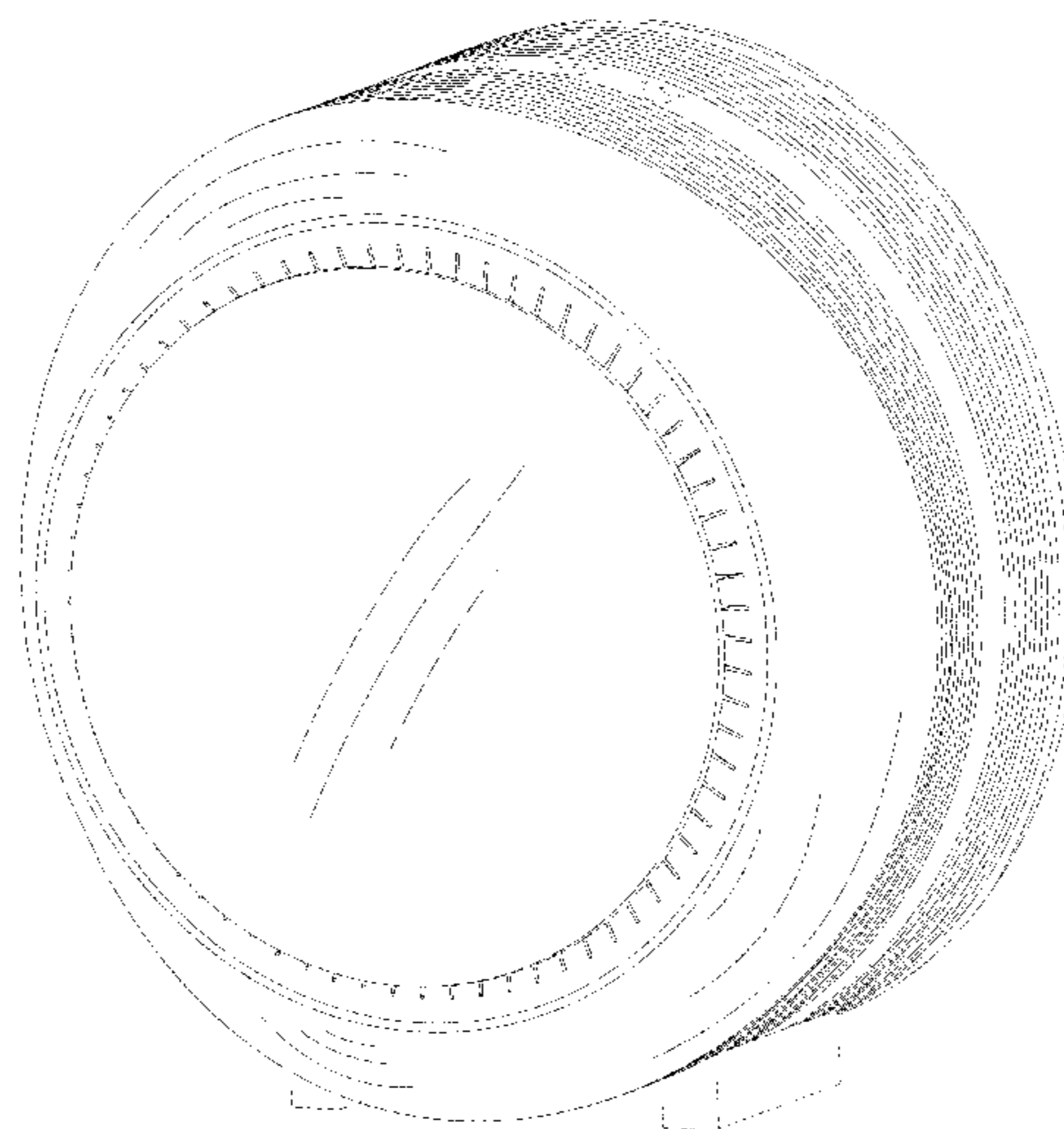
(57) **CLAIM**

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

DESCRIPTION

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

1 Claim, 7 Drawing Sheets



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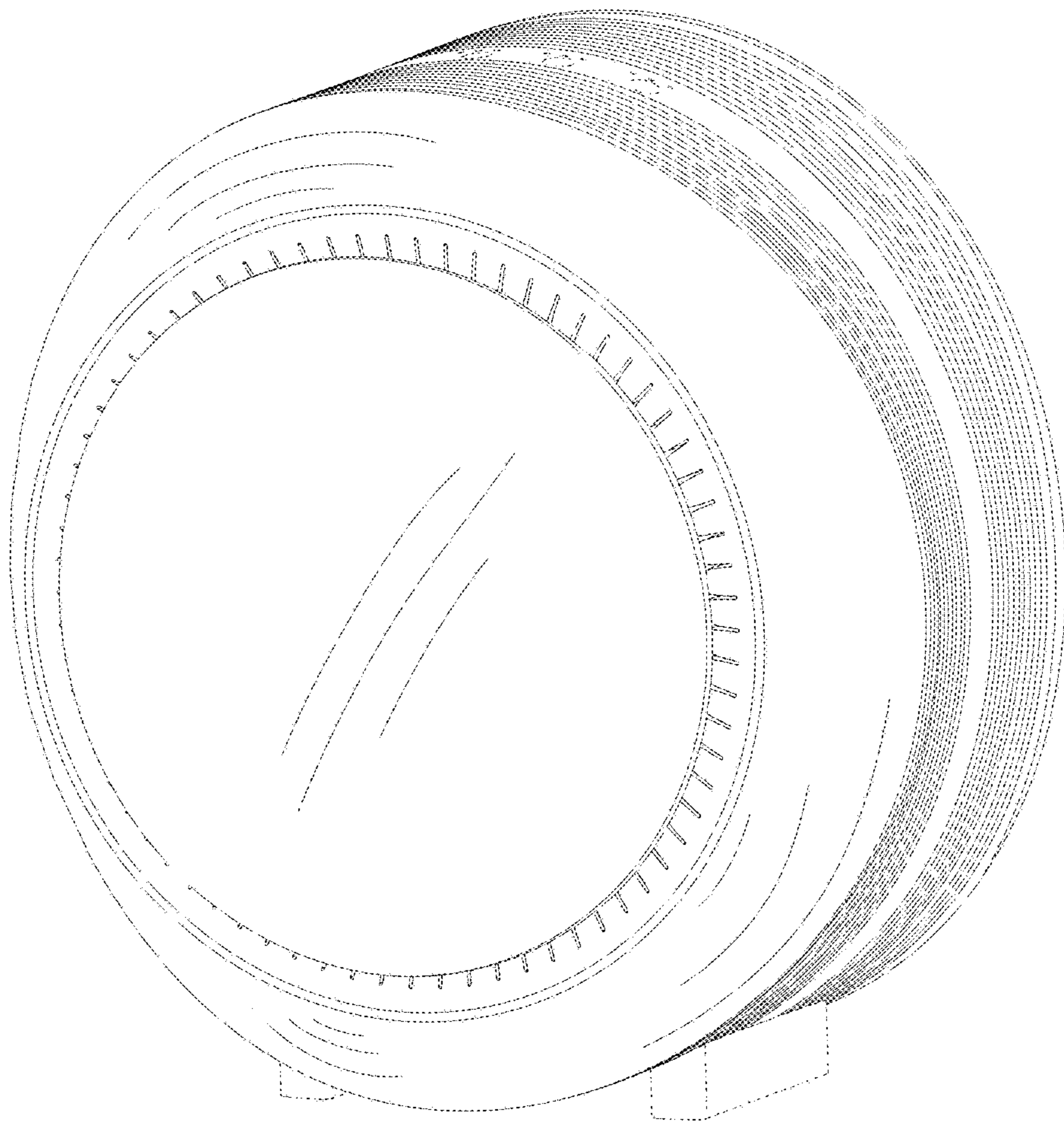


FIG.1

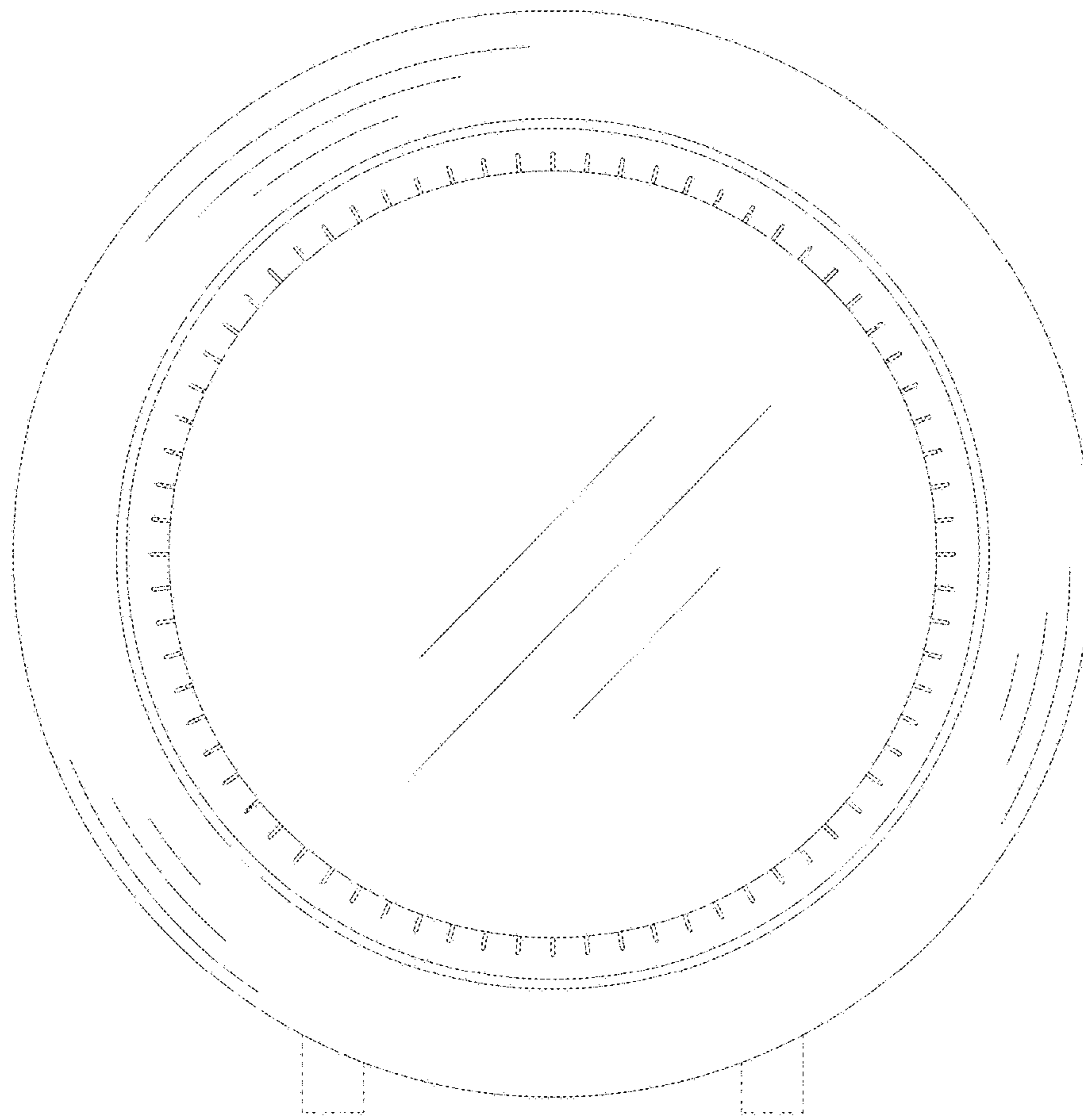


FIG.2

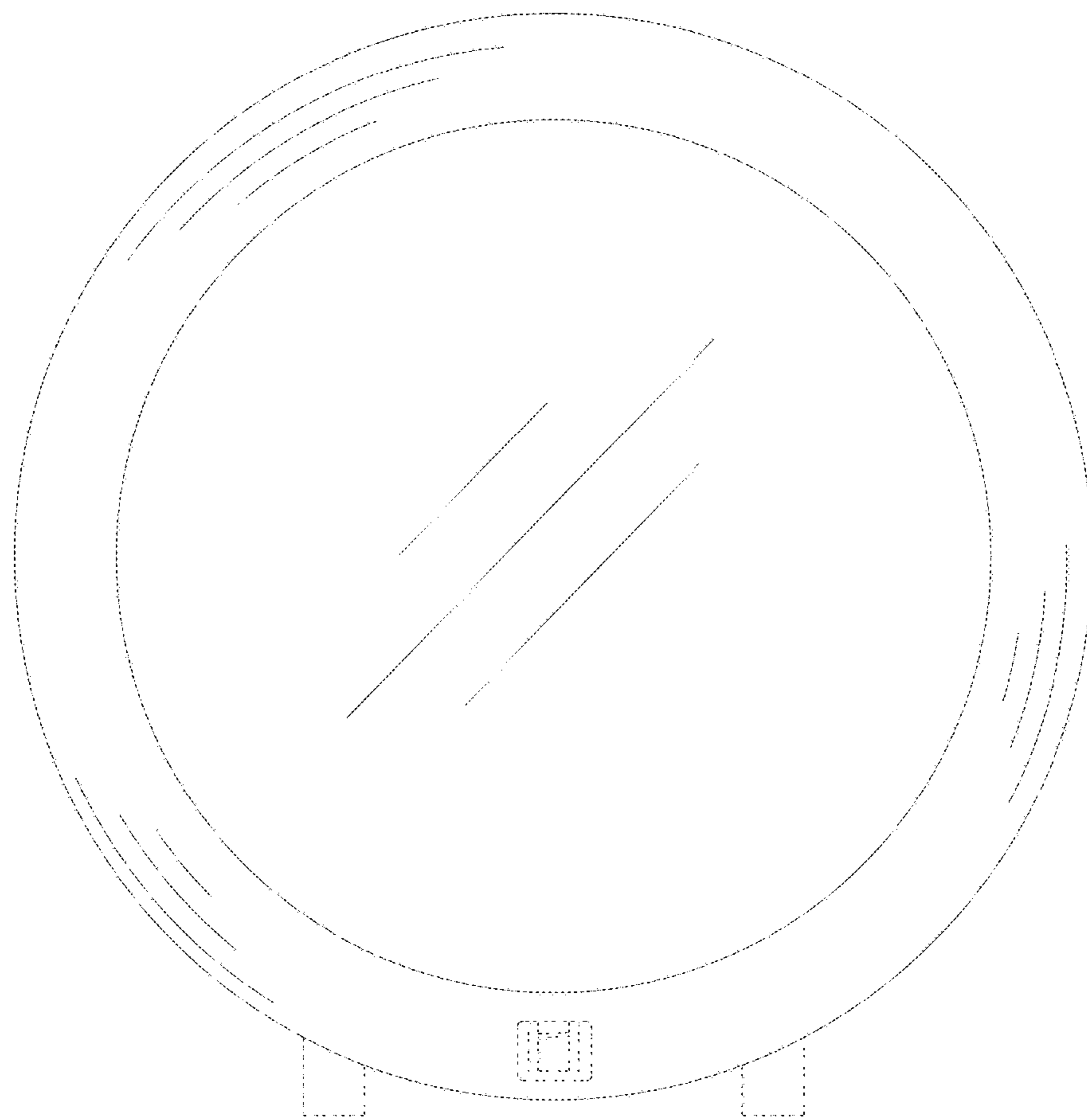


FIG.3

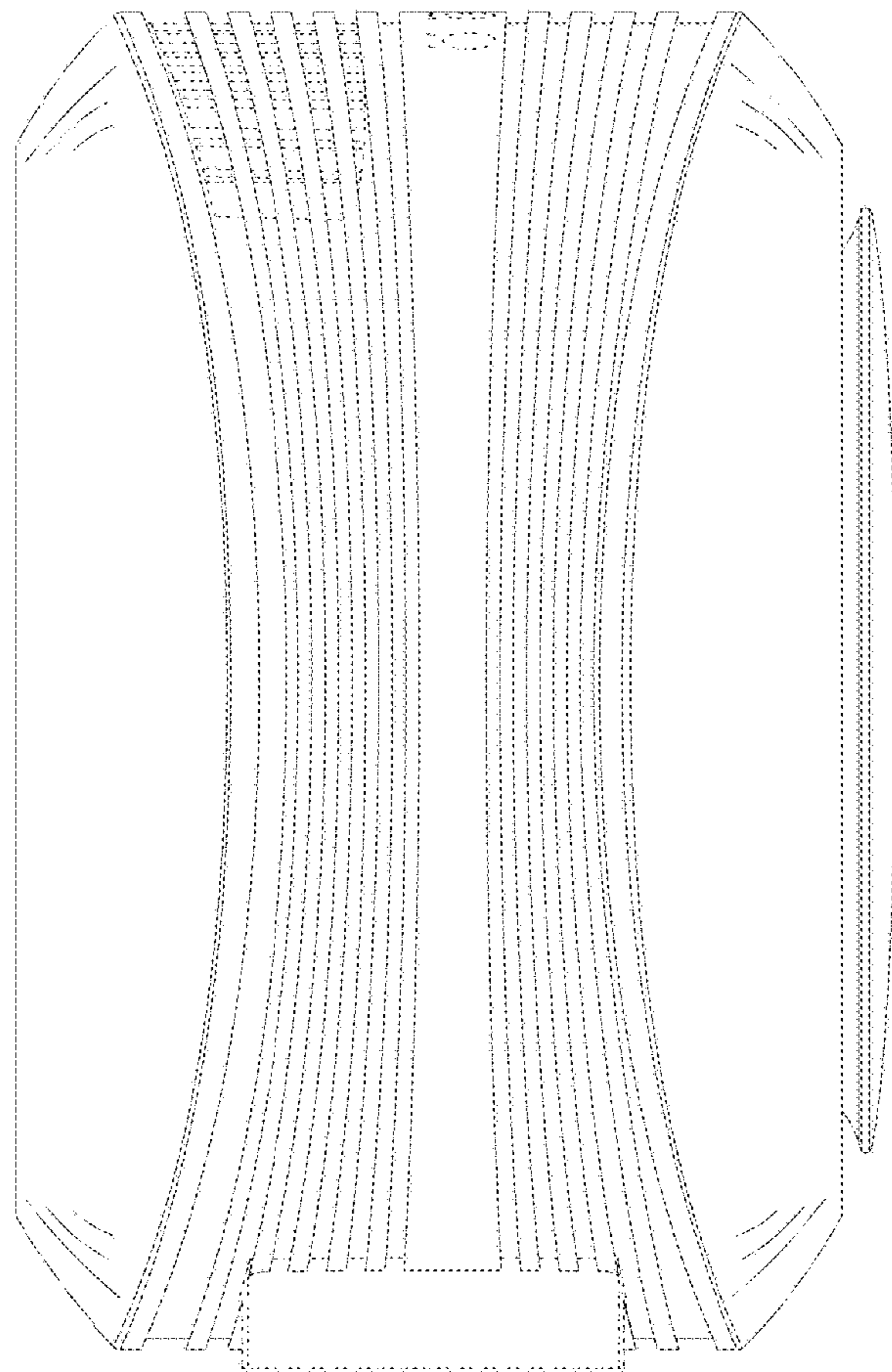


FIG.4

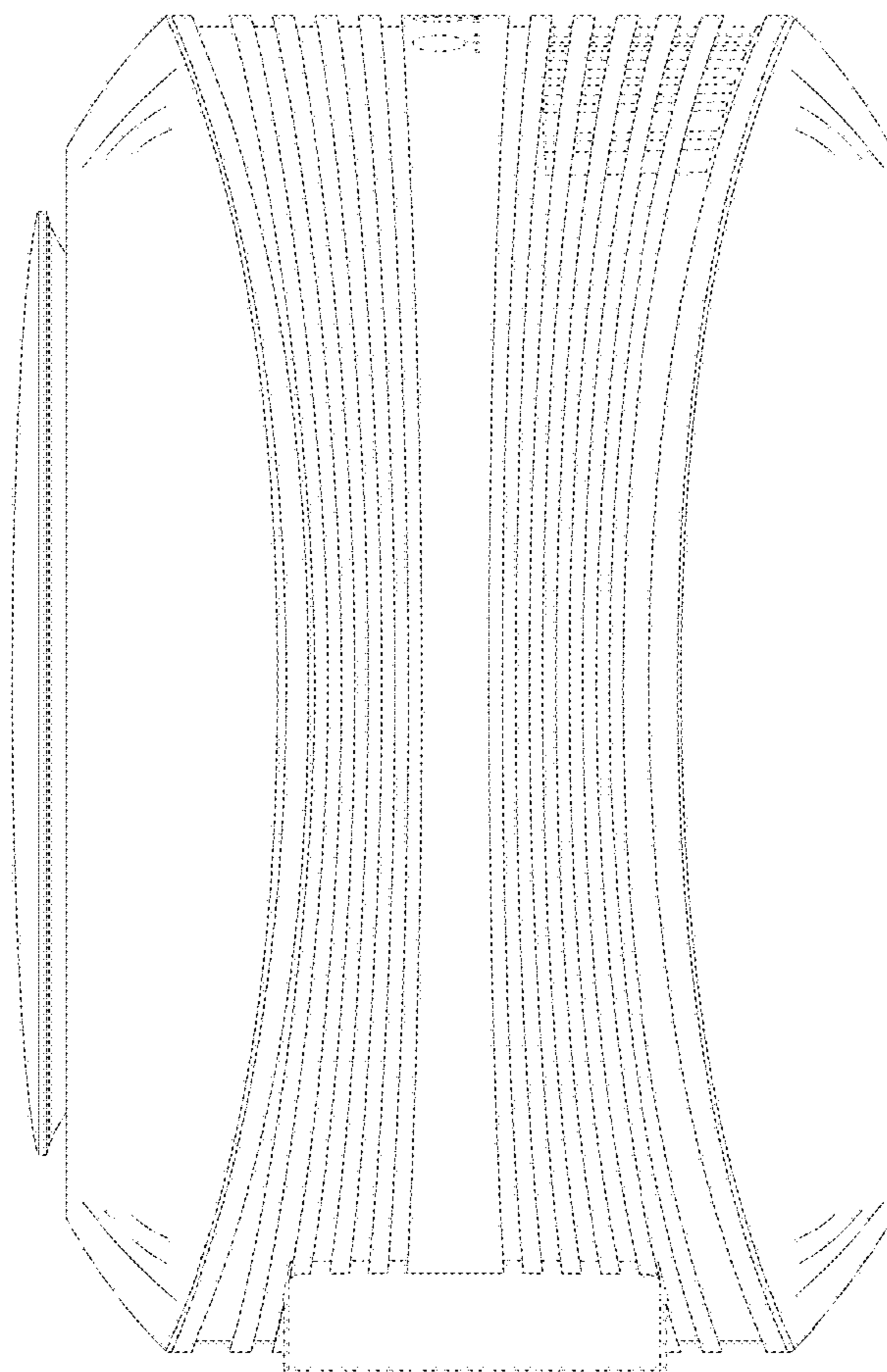


FIG.5

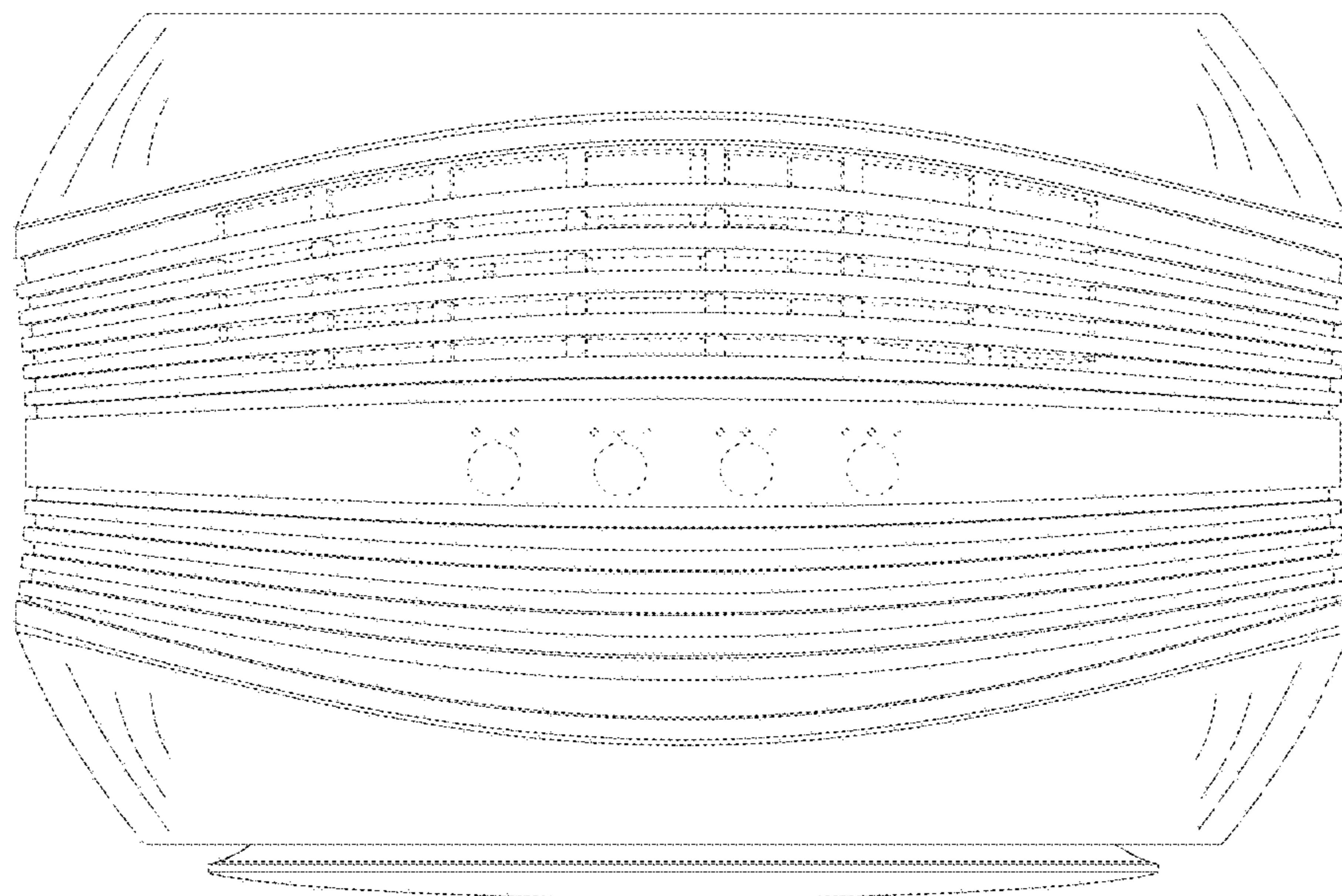


FIG.6

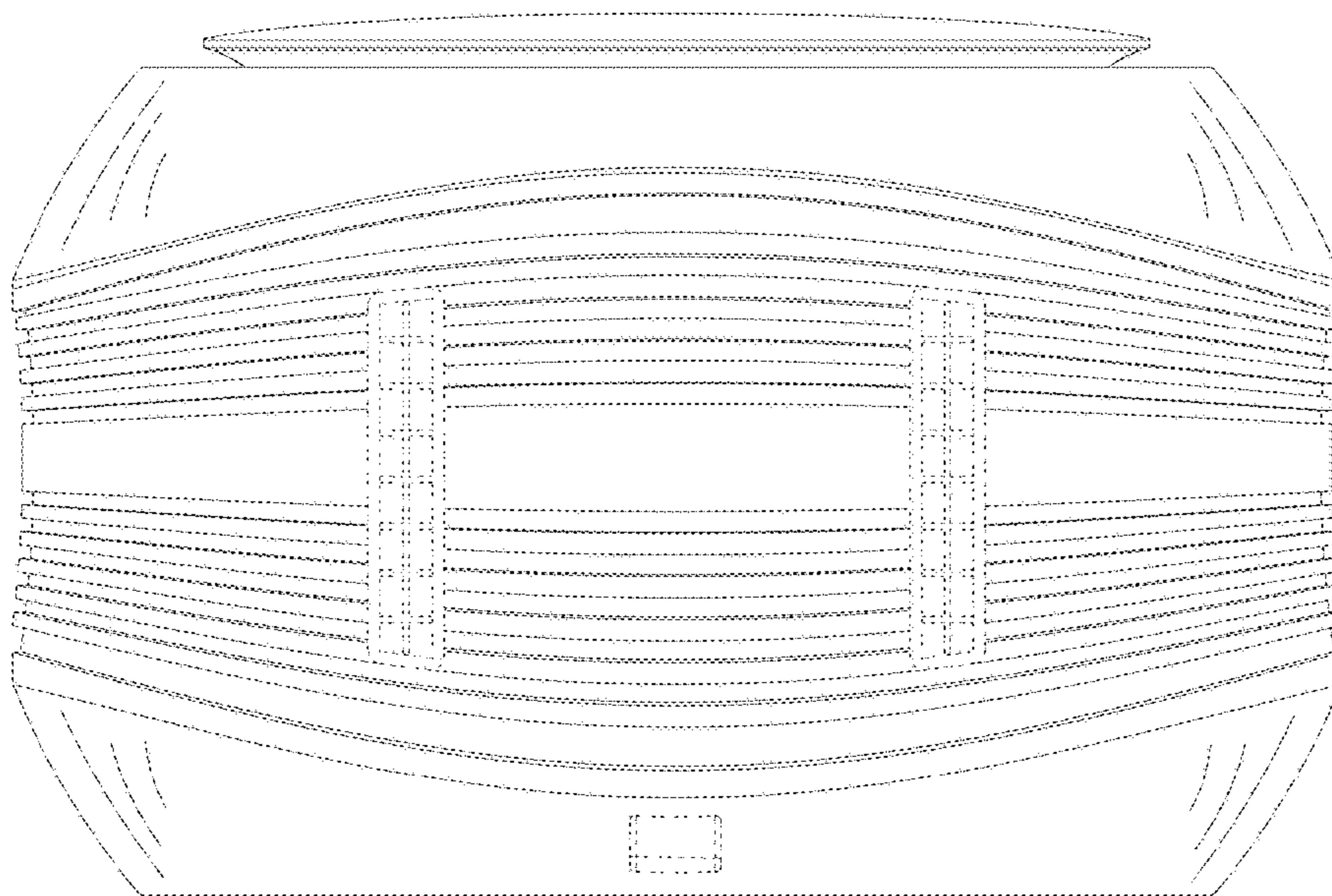


FIG. 7