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(12) **United States Design Patent**
Xi et al.

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(54) **AIR PURIFIER**
(71) Applicants: **BEIJING XIAOMI MOBILE SOFTWARE CO., LTD.**, Beijing (CN); **Beijing Smartmi Technology Co., Ltd.**, Beijing (CN)
(72) Inventors: **Guang Xi**, Beijing (CN); **Song Yu**, Beijing (CN)
(73) Assignees: **BEIJING XIAOMI MOBILE SOFTWARE CO., LTD.**, Beijing (CN); **BEIJING SMARTMI TECHNOLOGY CO., LTD.**, Beijing (CN)

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Primary Examiner — David G Muller

(74) *Attorney, Agent, or Firm* — Syncoda LLC; Feng Ma

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

(21) Appl. No.: **29/770,285**

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(30) **Foreign Application Priority Data**

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(51) **LOC (13) 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; 261/DIG. 17, 261/DIG. 65, DIG. 88, DIG. 31
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
See application file for complete search history.

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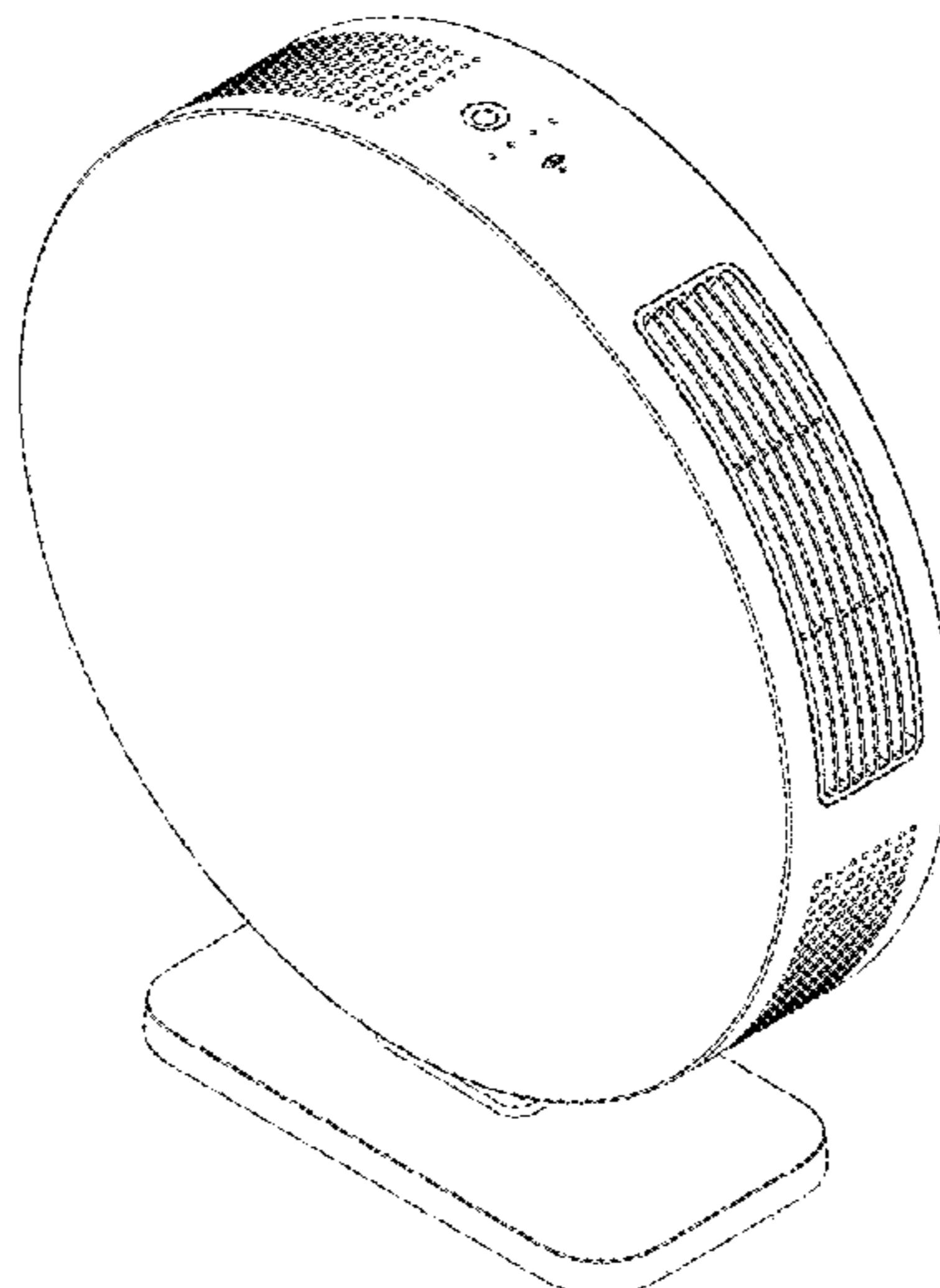
(57) **CLAIM**

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

DESCRIPTION

FIG. 1 is a front view of an air purifier showing the new design;
FIG. 2 is a back side view thereof;
FIG. 3 is a left side view thereof;
FIG. 4 is a right side view thereof;
FIG. 5 is a top view thereof;
FIG. 6 is a bottom view thereof;
FIG. 7 is a top perspective view thereof; and,
FIG. 8 is a bottom perspective view thereof.

1 Claim, 7 Drawing Sheets



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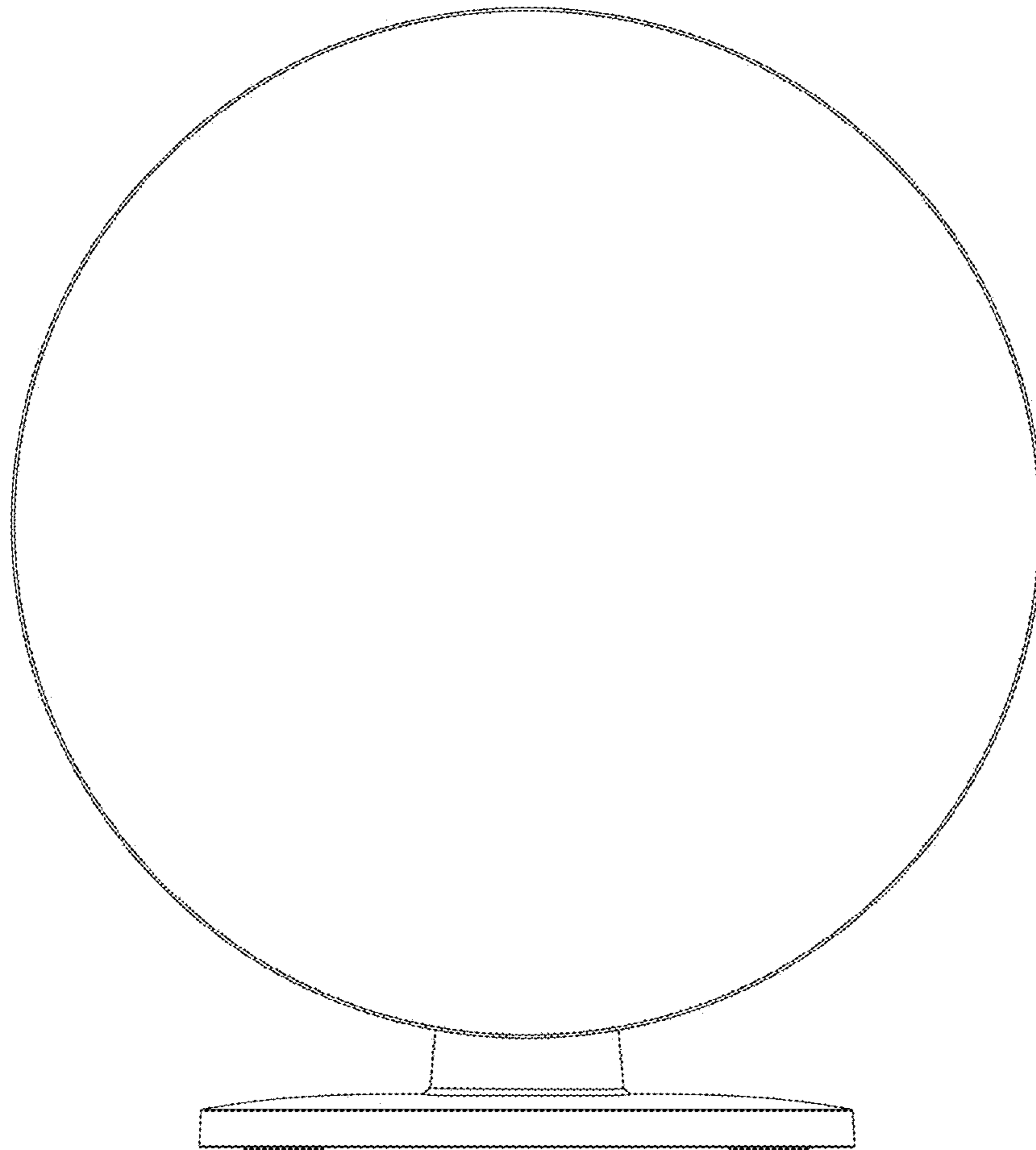


FIG. 1

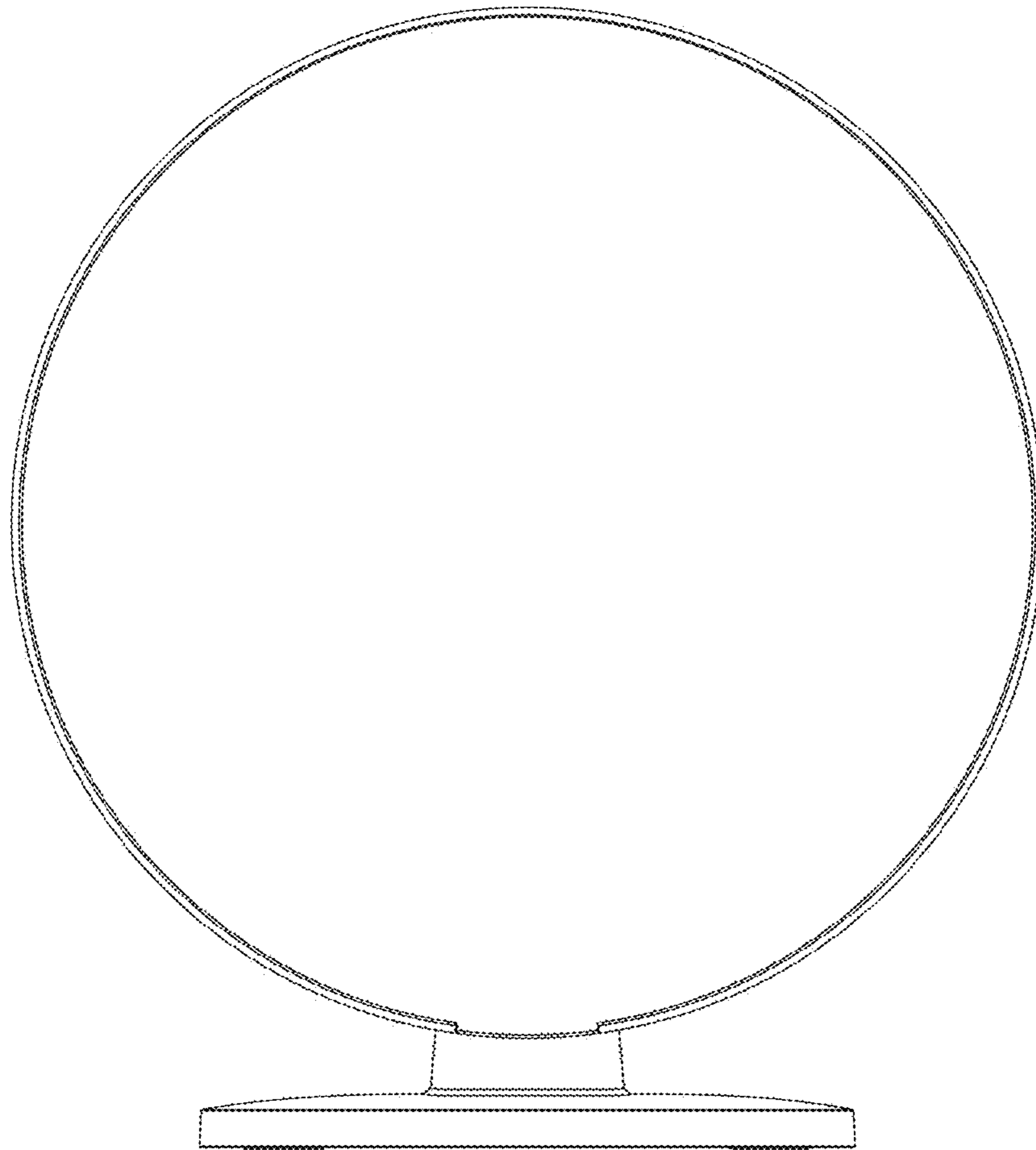


FIG. 2

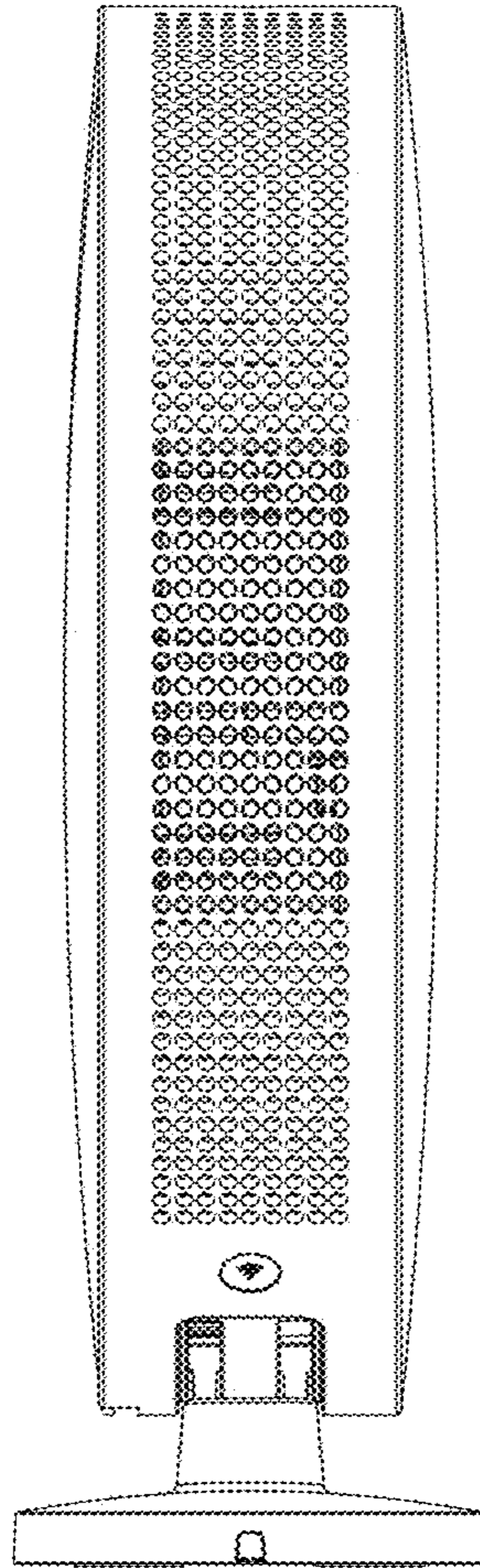


FIG. 3

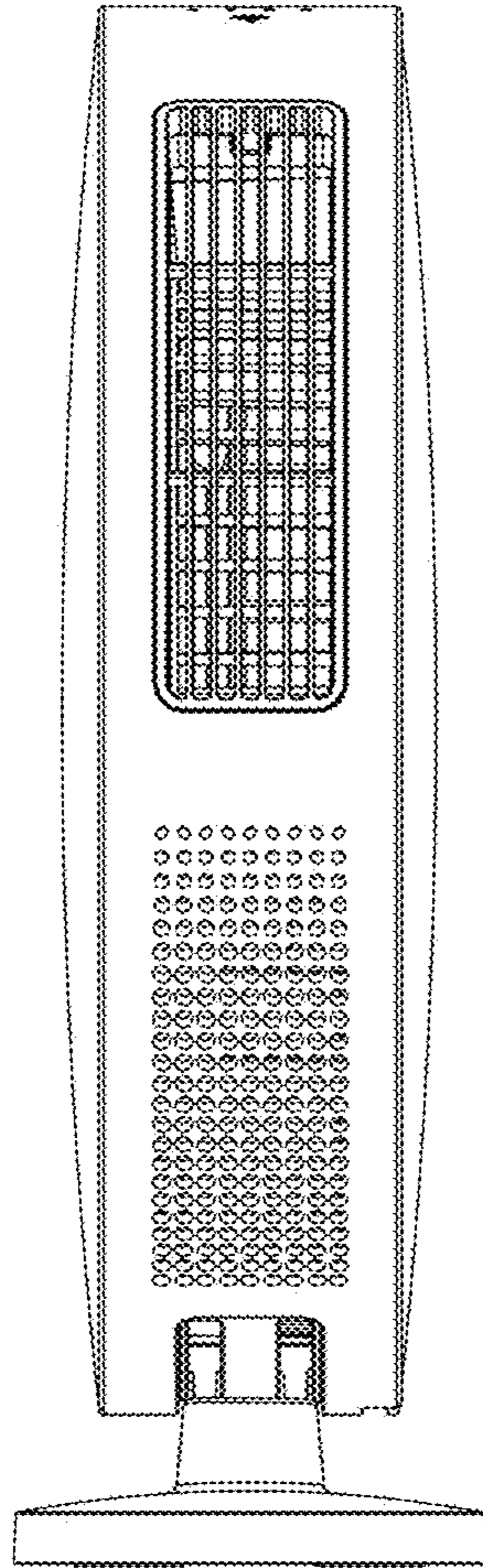


FIG. 4

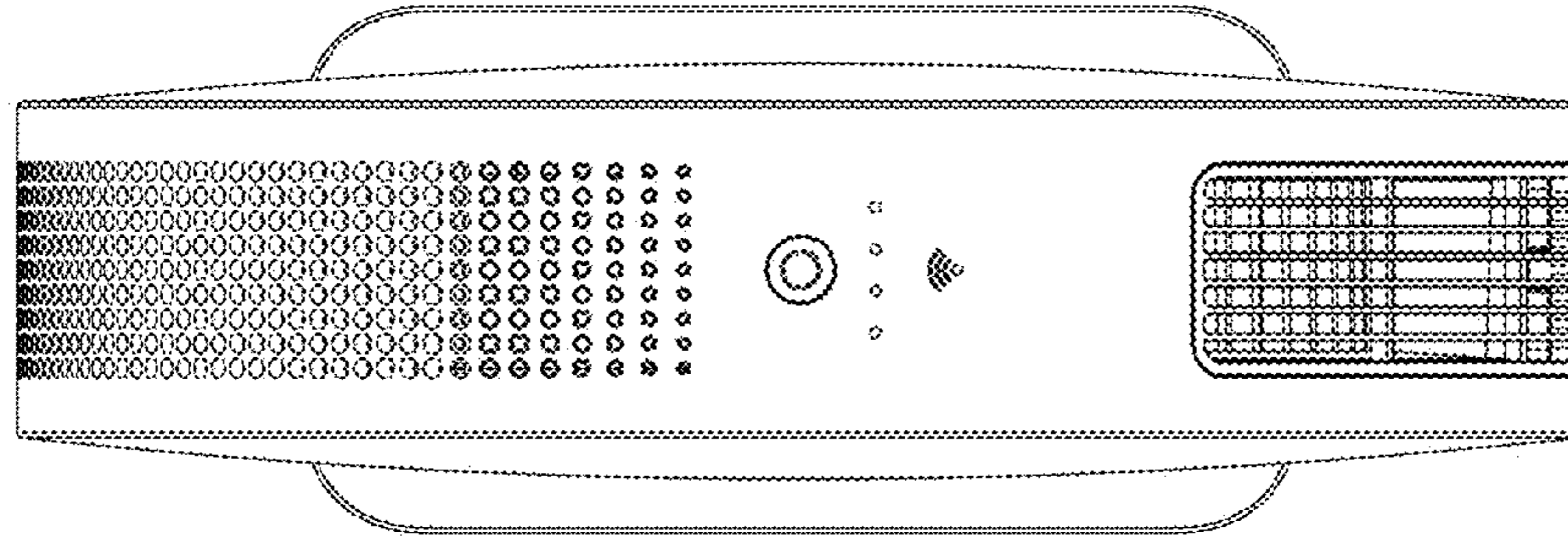


FIG. 5

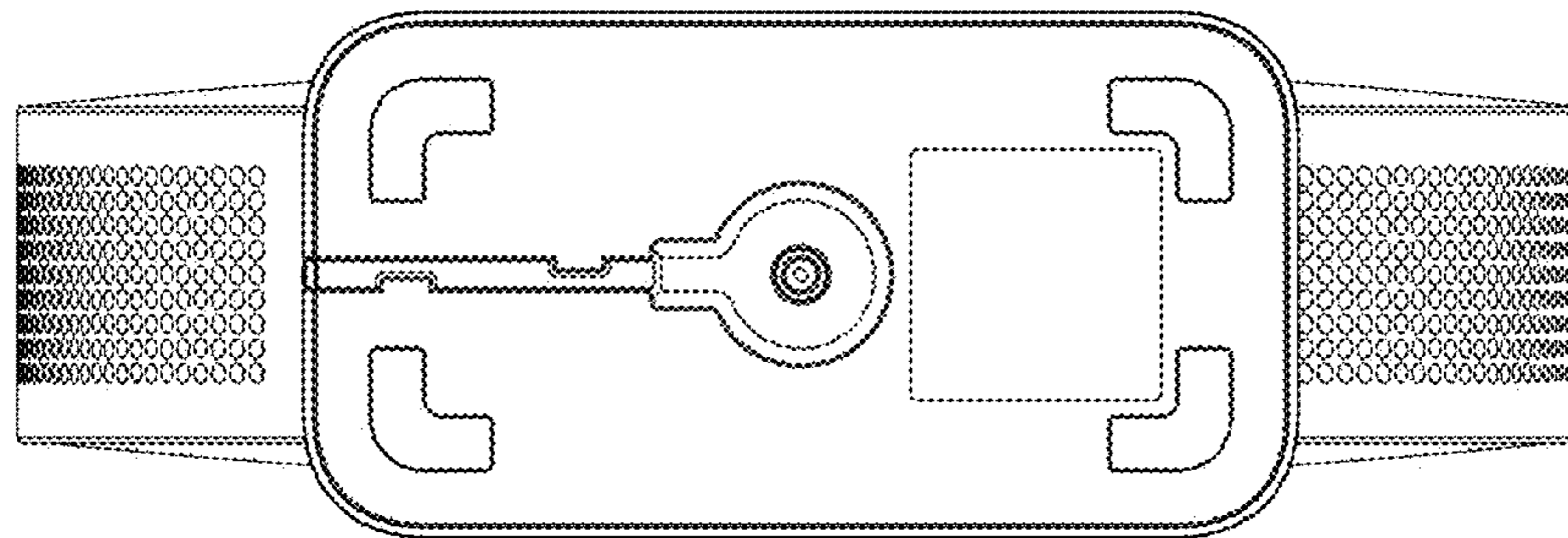


FIG. 6

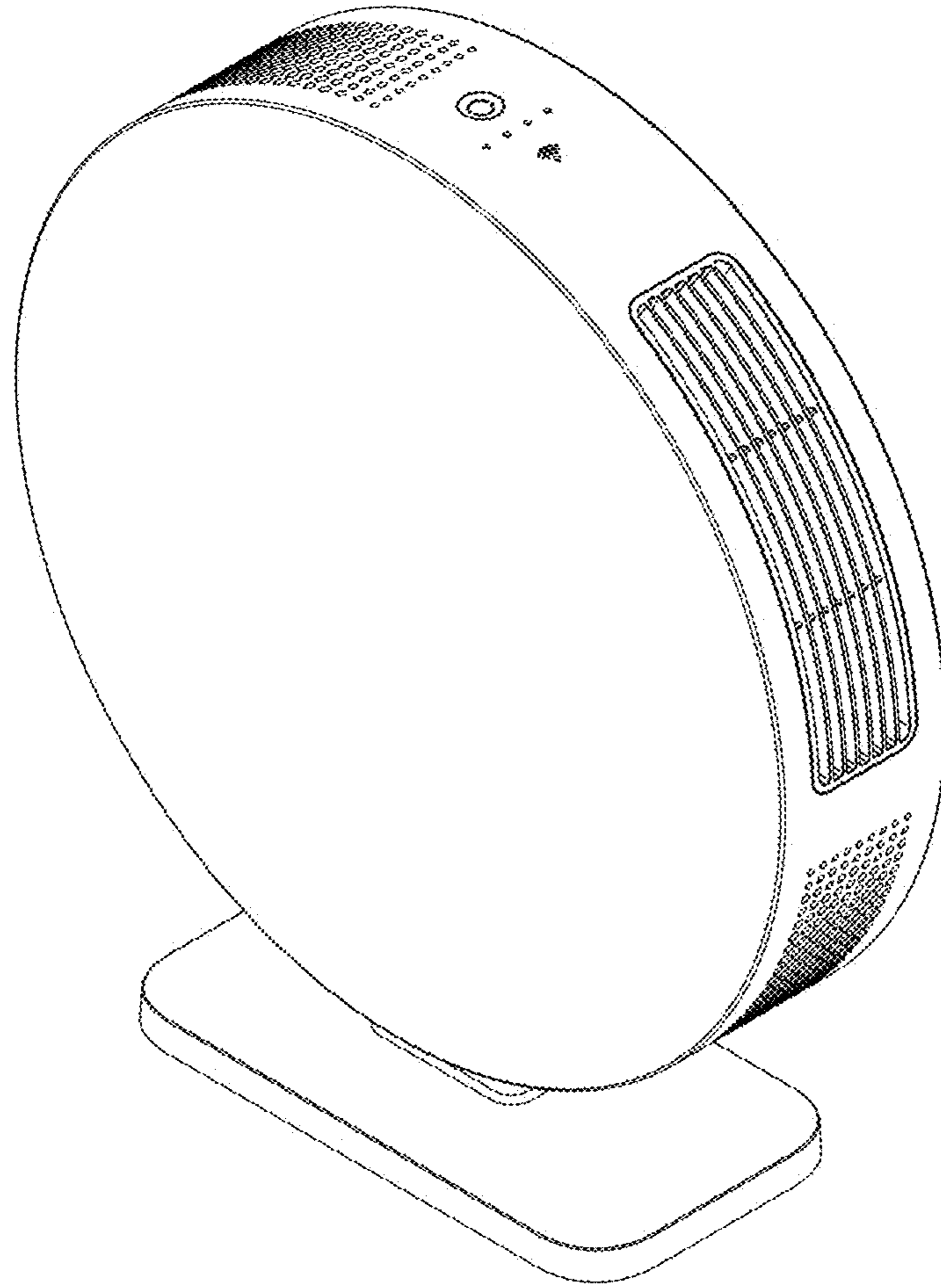


FIG. 7

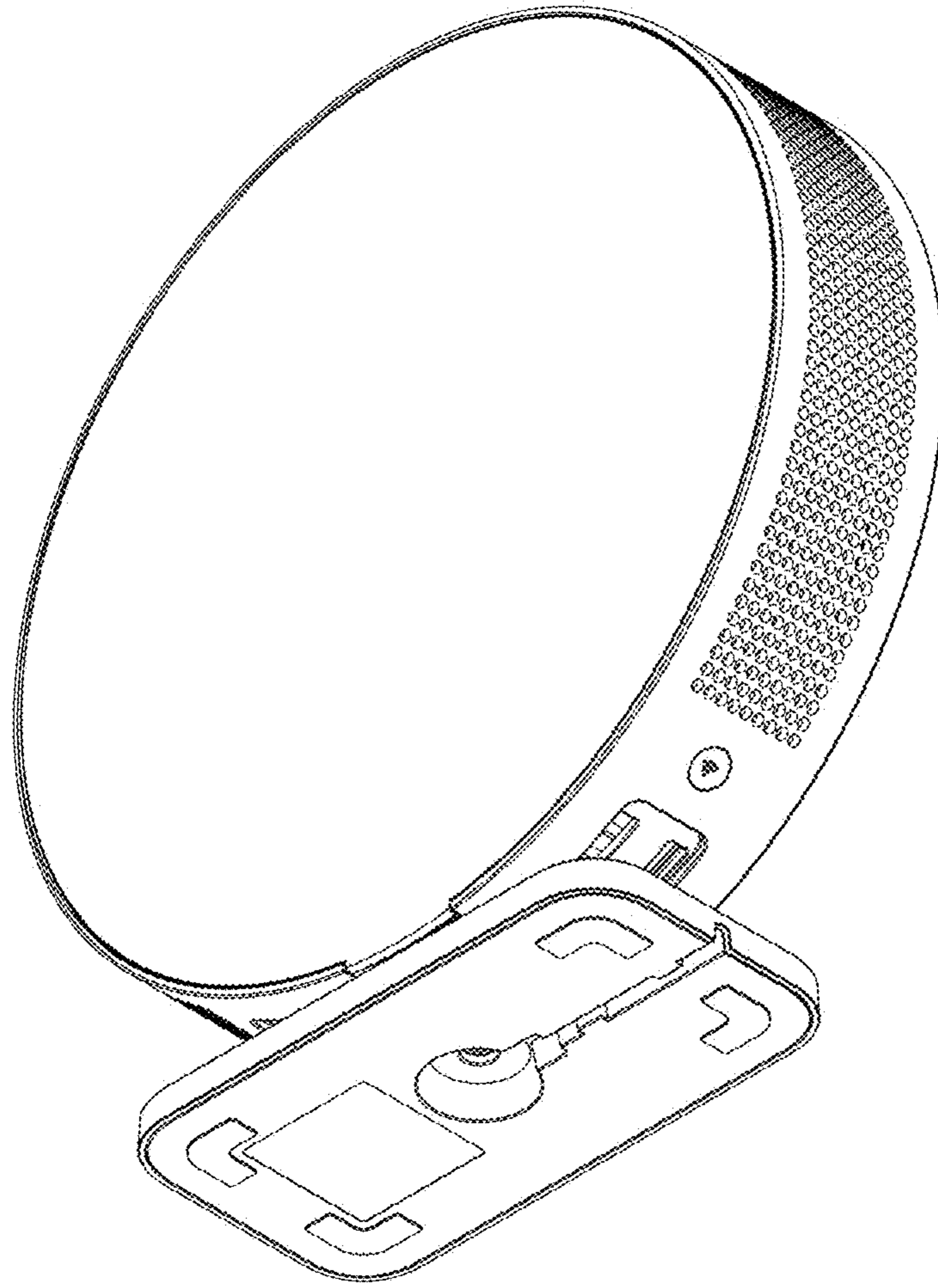


FIG. 8