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(12) **United States Design Patent** (10) **Patent No.:** **US D950,032 S**
Liu et al. (45) **Date of Patent:** **** Apr. 26, 2022**

(54) **AIR PURIFIER**

(56) **References Cited**

(71) Applicant: **Airgle Corporation**, Holbrook, NY
(US)

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(72) Inventors: **Xin Liu**, Guangdong (CN); **Zheng Liu**,
Guangdong (CN); **Yong Xu**,
Guangdong (CN); **Guanjun Long**,
Guangdong (CN); **Lieqing Nie**,
Guangdong (CN); **Shaoqi Shi**,
Guangdong (CN)

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(73) Assignee: **AIRGLE CORPORATION**

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

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(21) Appl. No.: **29/730,606**

Primary Examiner — David G Muller

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(74) *Attorney, Agent, or Firm* — Leong C. Lei

(30) **Foreign Application Priority Data**

(57) **CLAIM**

Oct. 12, 2019 (CN) 201930556542.0

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

(51) **LOC (13) Cl.** **23-04**

DESCRIPTION

(52) **U.S. Cl.**

USPC **D23/364**

(58) **Field of Classification Search**

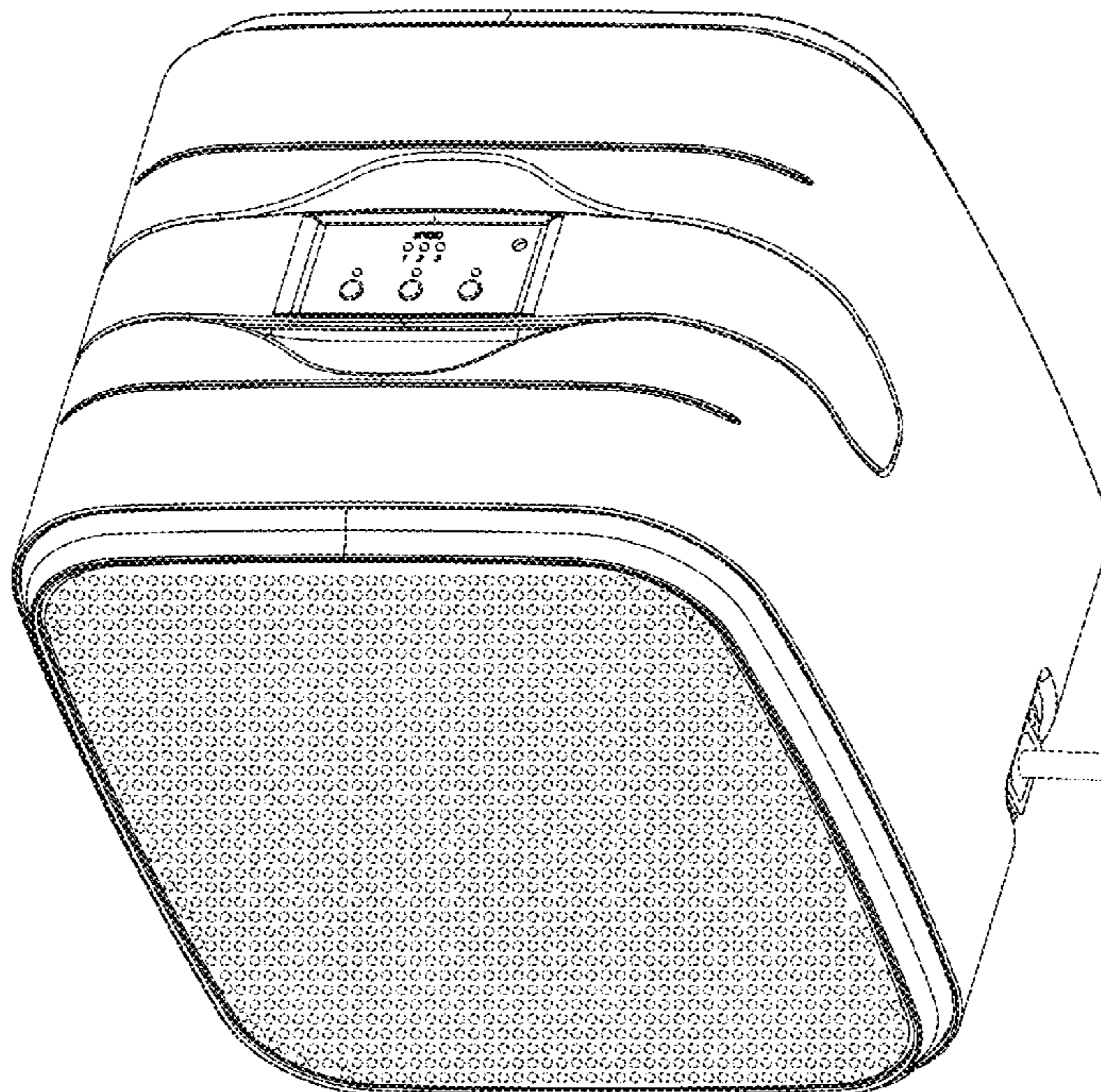
USPC D23/355–366, 352, 369, 332, 333, 335,
D23/336, 342, 351; 422/120, 122;
55/356, 473, 504; 96/97; 261/DIG. 17,
261/DIG. 65, DIG. 88, DIG. 31

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

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

See application file for complete search history.

1 Claim, 7 Drawing Sheets



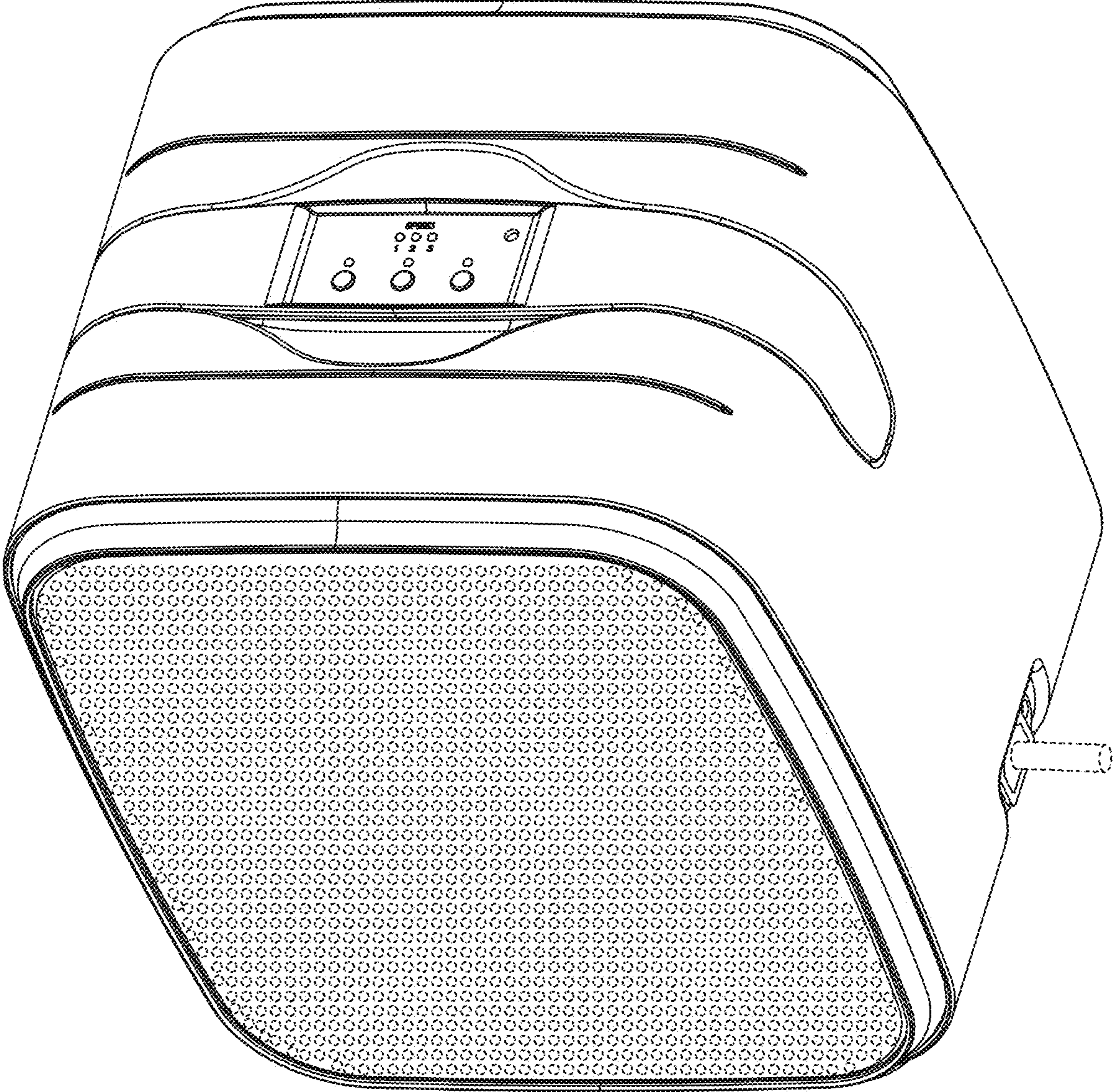


FIG. 1

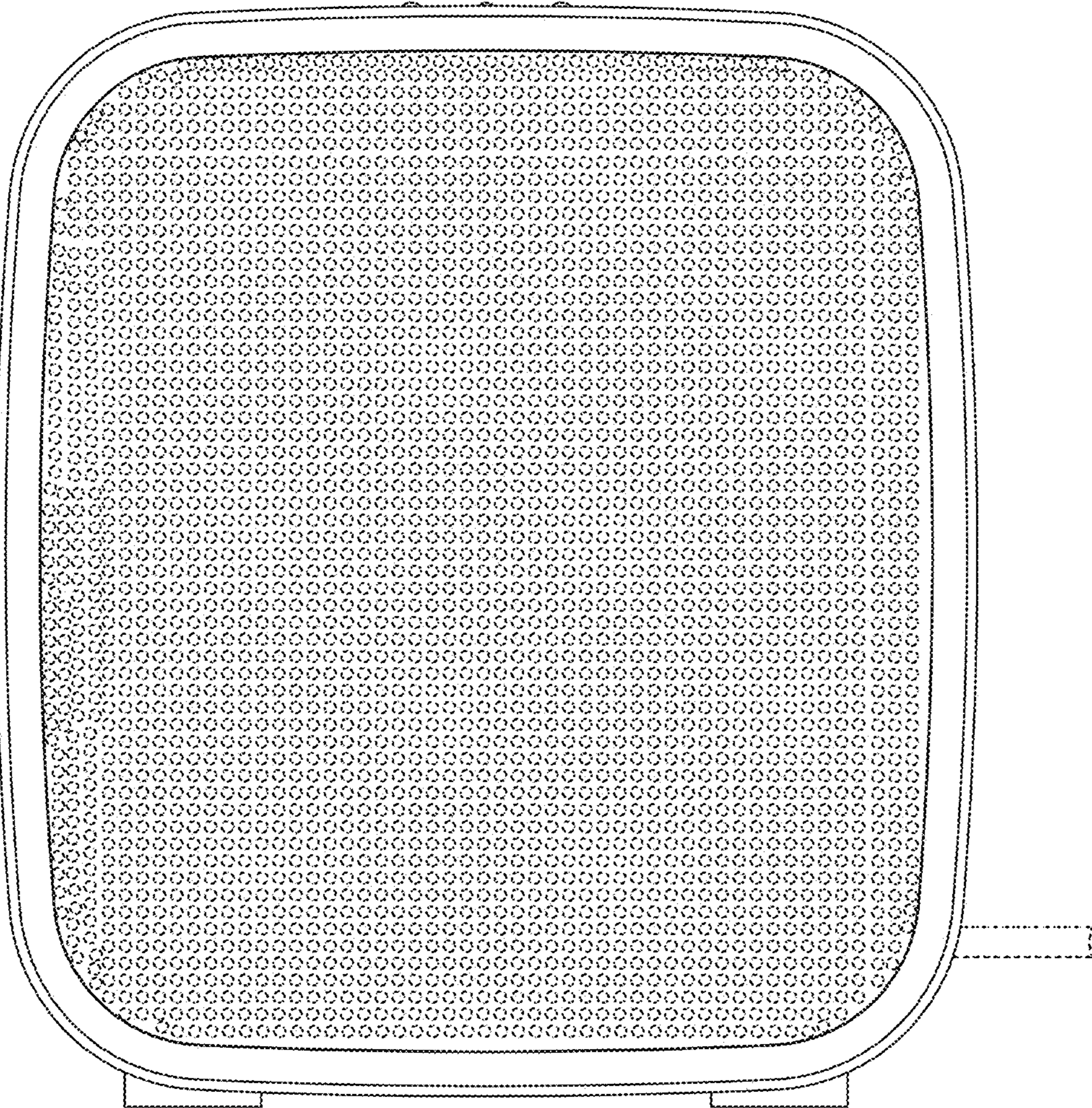


FIG. 2

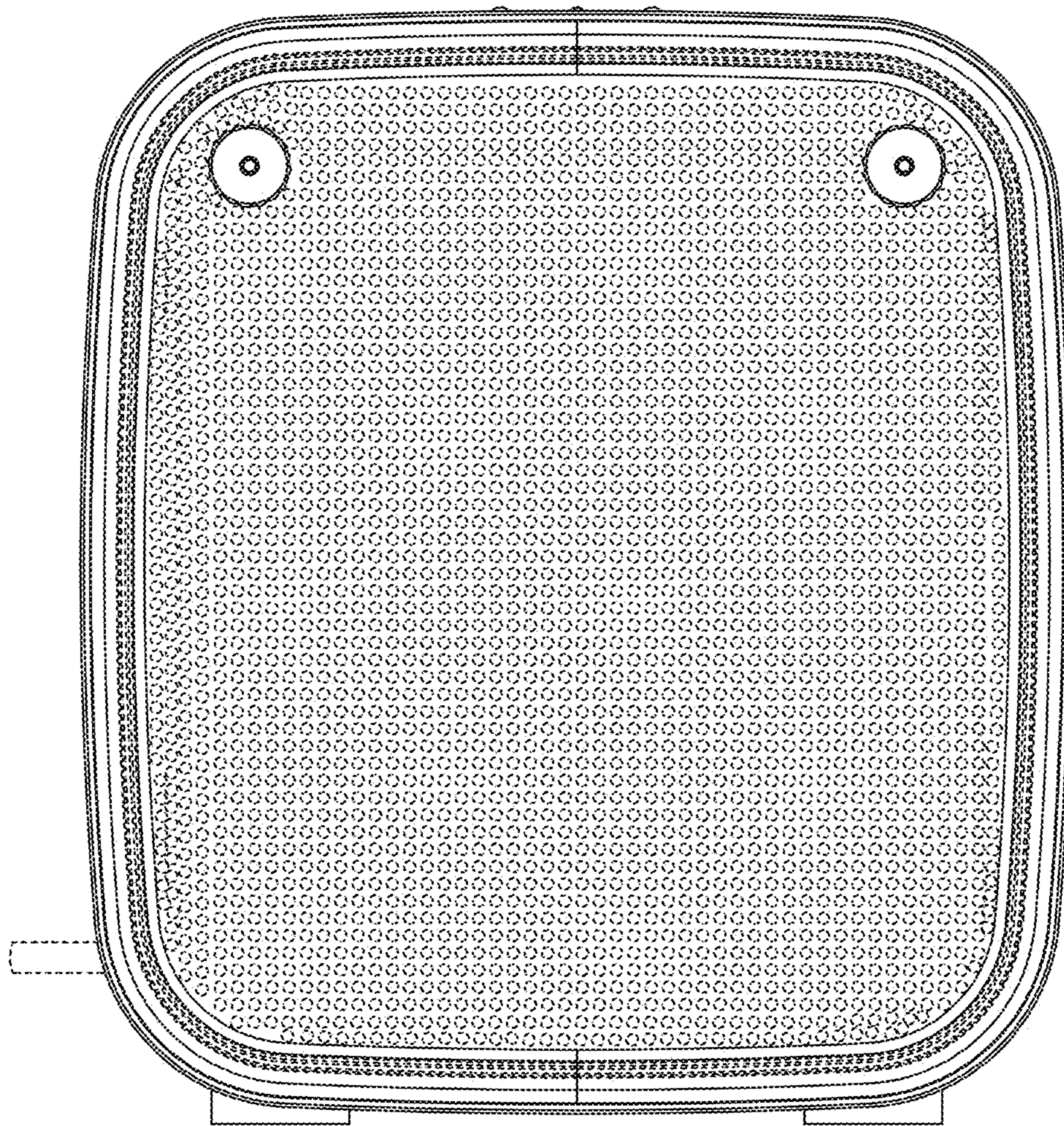


FIG. 3

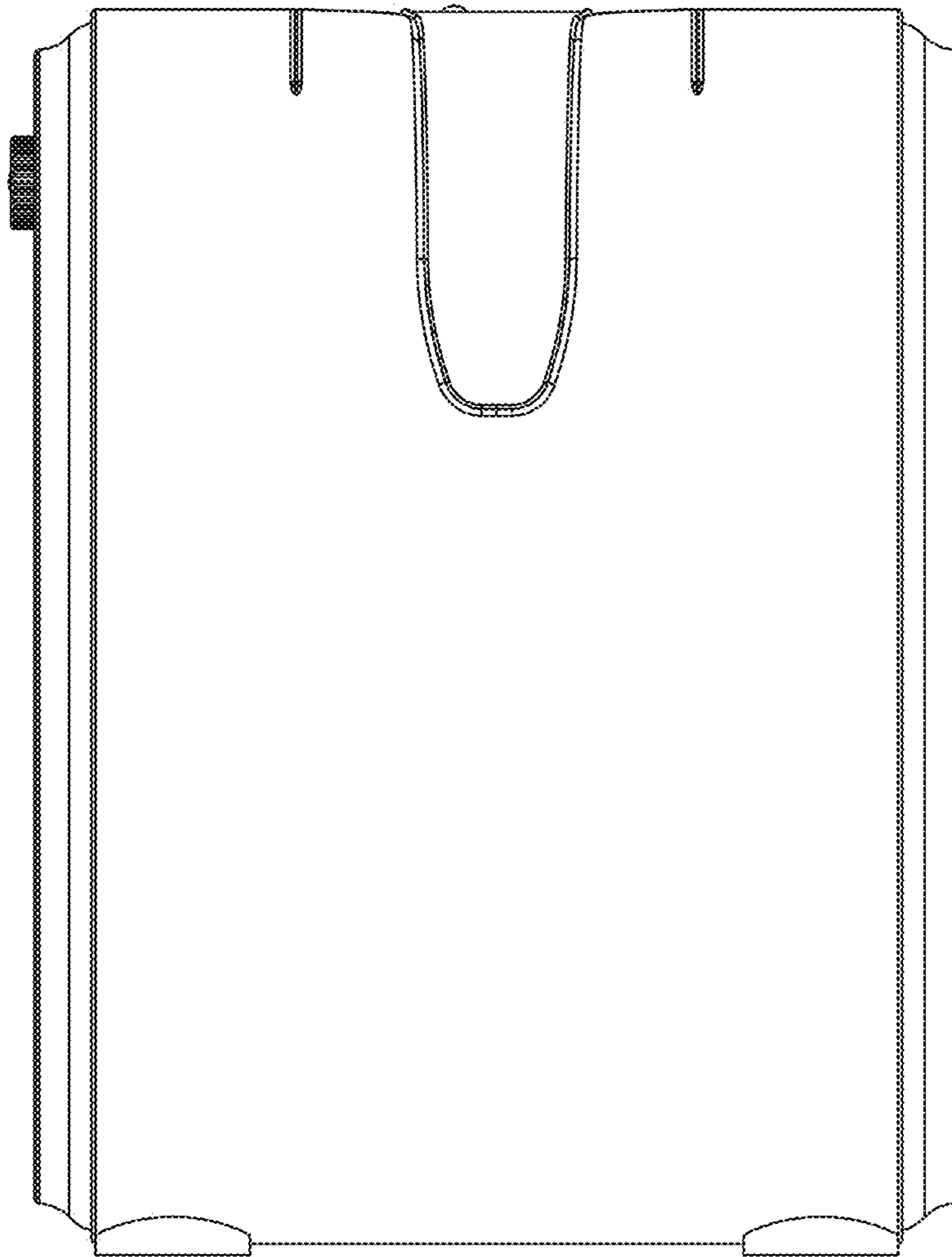


FIG. 4

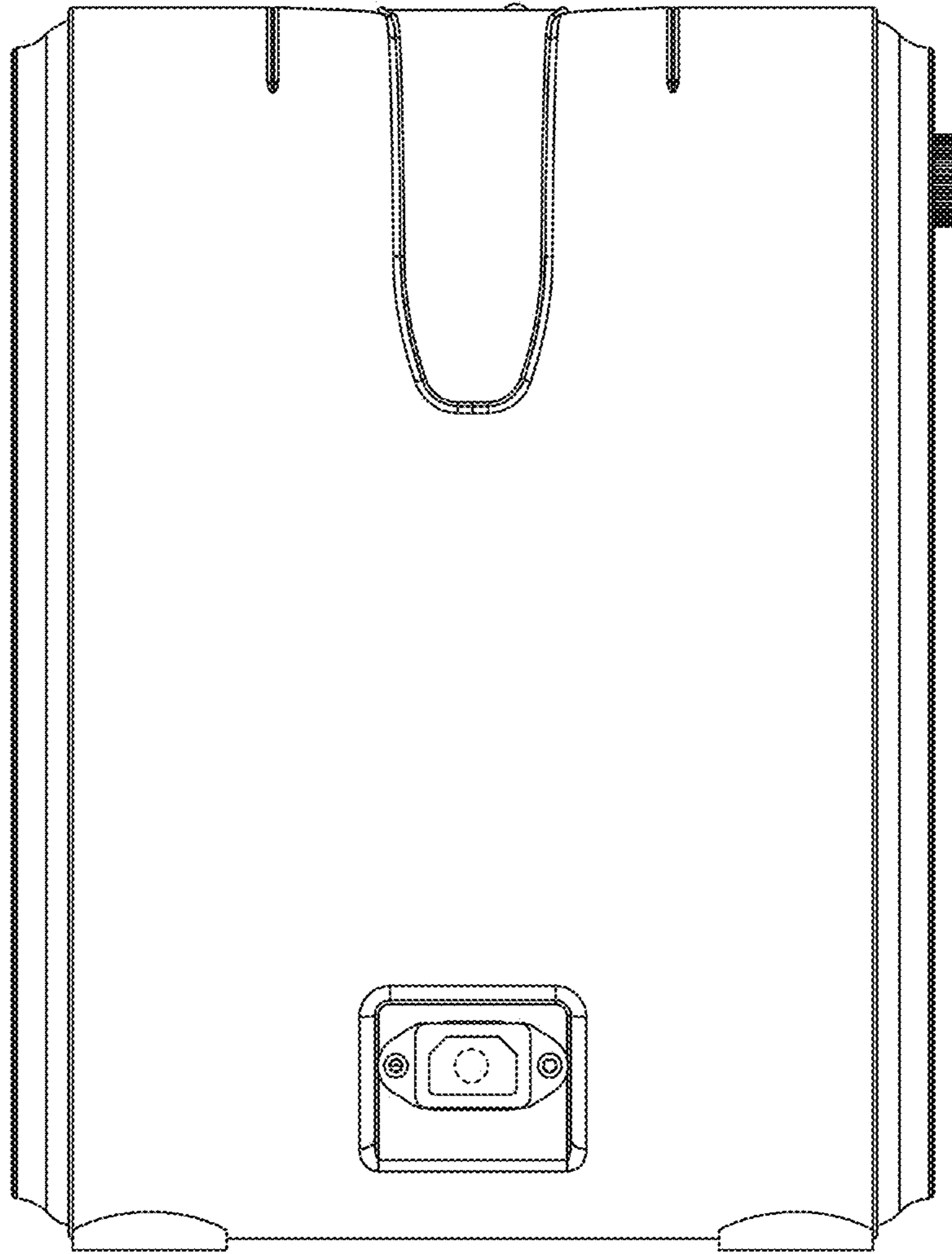


FIG. 5

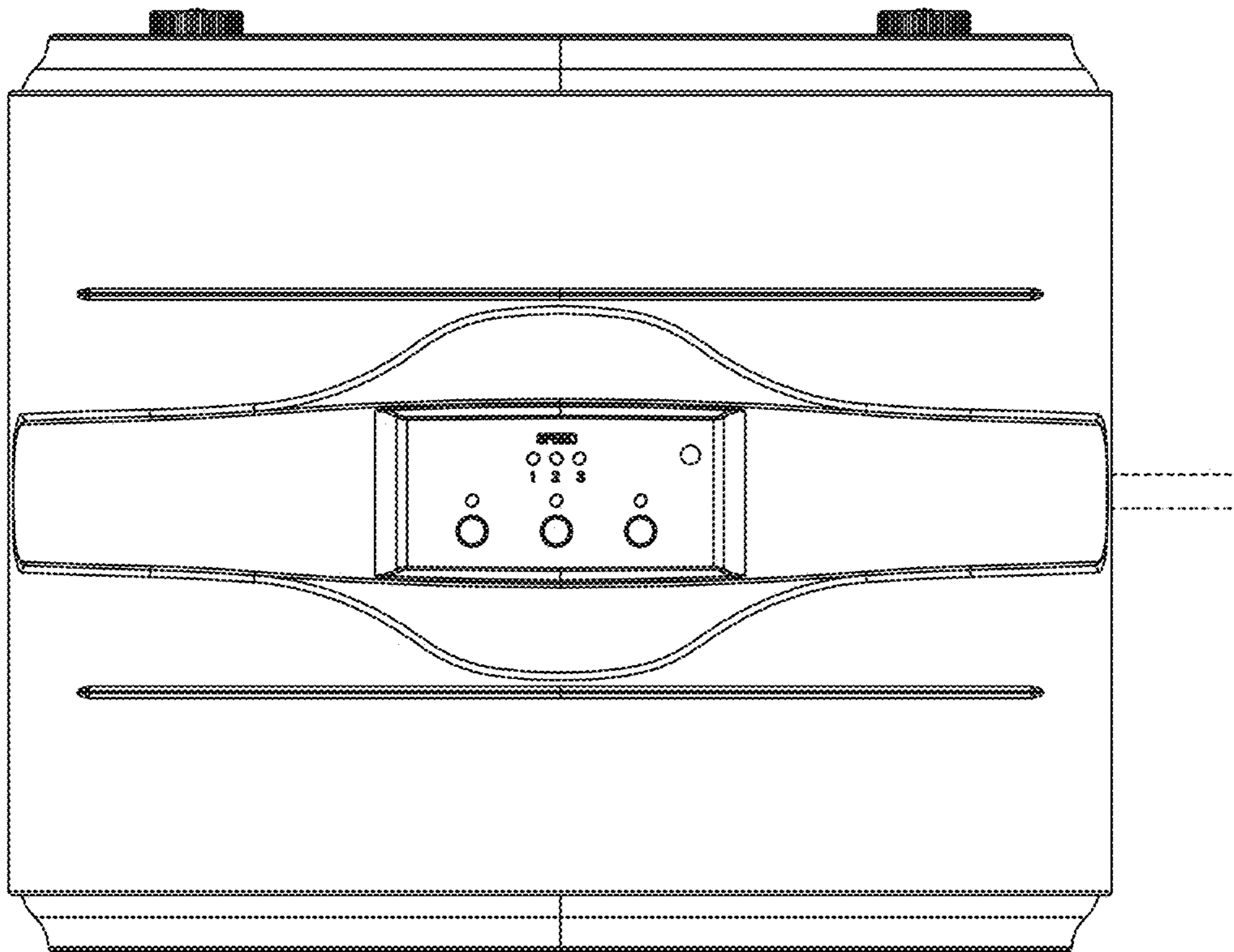


FIG. 6

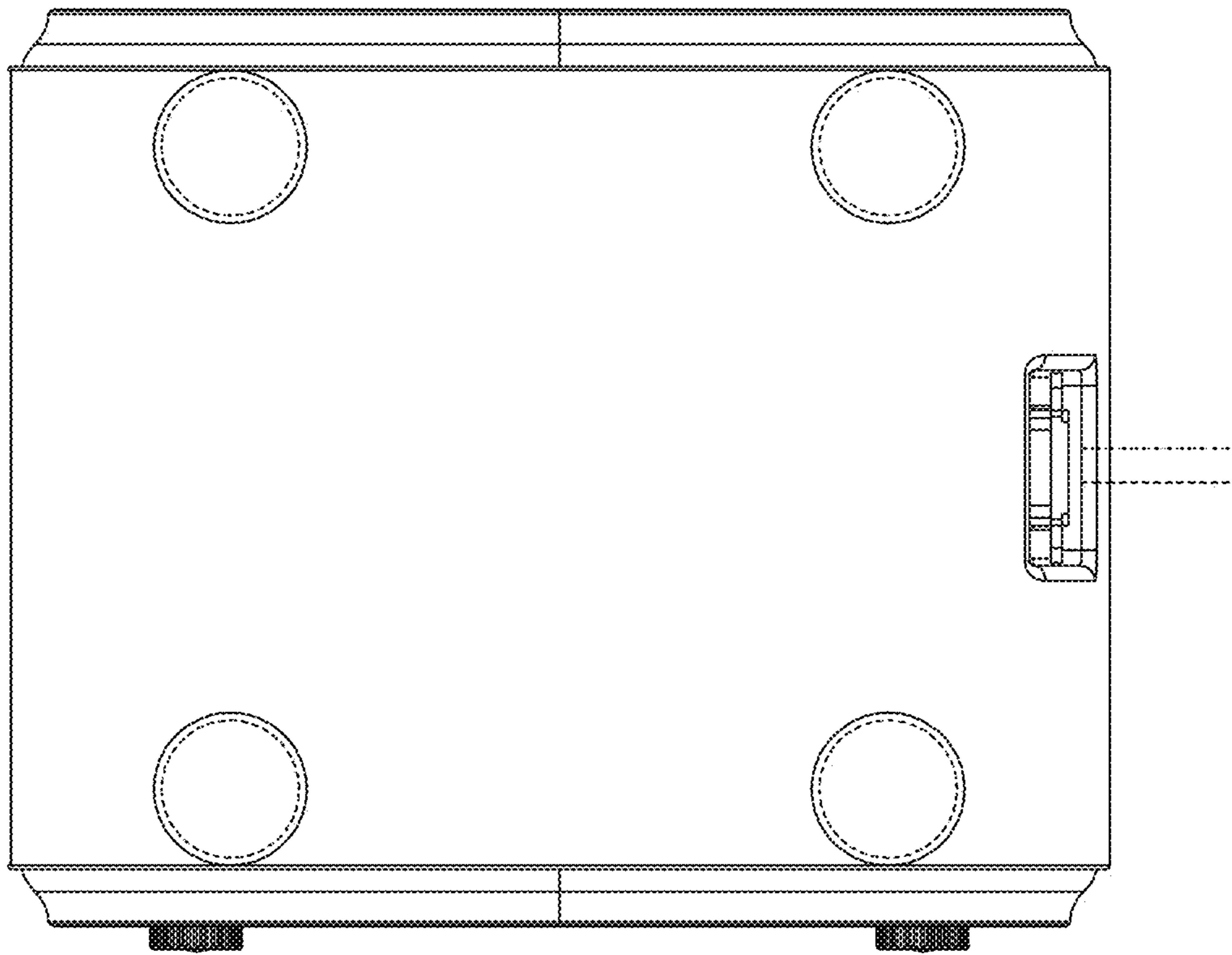


FIG. 7