

US00D964451S

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

(10) **Patent No.:** **US D964,451 S**

(45) **Date of Patent:** **** Sep. 20, 2022**

(54) **PROJECTOR**

(71) Applicant: **SHENZHEN AOKANG TECHNOLOGY CO., LTD.**, Shenzhen (CN)

(72) Inventor: **Hongbing Gao**, Shenzhen (CN)

(73) Assignee: **SHENZHEN AOKANG TECHNOLOGY CO., LTD.**, Shenzhen (CN)

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

(21) Appl. No.: **29/797,508**

(22) Filed: **Jun. 30, 2021**

(30) **Foreign Application Priority Data**

Jun. 23, 2021 (CN) 202130391238.2

(51) **LOC (13) Cl.** **16-02**

(52) **U.S. Cl.**
USPC **D16/234; D16/231**

(58) **Field of Classification Search**
USPC D16/221, 225, 229-231, 234-235;
D21/514; D14/134

CPC G03B 21/16; G03B 21/00; G03B 21/003;
G03B 21/001; G03B 21/14; G03B 21/145
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D204,032 S * 3/1966 Herbst D16/234
3,344,710 A * 10/1967 Bersudsky G03B 23/12
D16/225

8,955,979 B2 * 2/2015 Velazquez G03B 21/14
313/500

D857,781 S * 8/2019 Wang D16/225

D863,408 S * 10/2019 Zheng D16/231

D902,983 S * 11/2020 Yin D16/231

D919,692 S * 5/2021 Deng D16/234

D933,117 S * 10/2021 Li D16/234

D934,944 S * 11/2021 Huang D16/234

2018/0084921 A1 * 3/2018 Huang G03B 21/145

* cited by examiner

Primary Examiner — Wan Laymon

(57) **CLAIM**

The ornamental design for a projector, as shown and described.

DESCRIPTION

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

FIG. 2 is another perspective view thereof;

FIG. 3 is a front elevational view thereof;

FIG. 4 is a rear elevational view thereof;

FIG. 5 is a left side elevational view thereof;

FIG. 6 is a right side elevational view thereof;

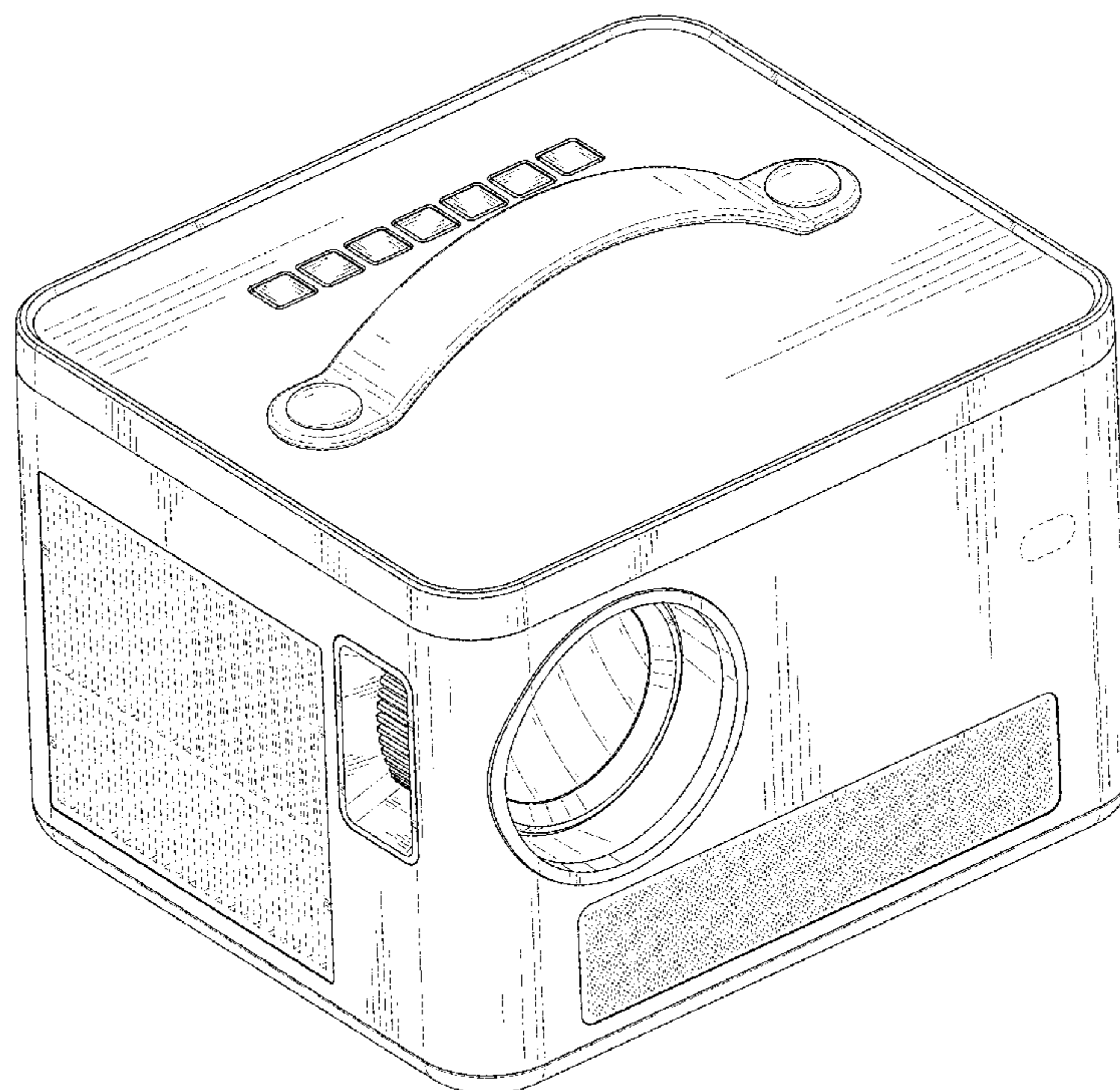
FIG. 7 is a top plan view thereof;

FIG. 8 is a bottom plan view thereof; and,

FIG. 9 is an enlarged view of the projector shown within the area designated as 9 in FIG. 2.

The broken lines in the drawings are for the purpose of illustrating portions of the projector that form no part of the claimed design. The dot-dashed broken line in FIG. 9 shows the boundary of the enlarged view and forms no part of the claimed design.

1 Claim, 9 Drawing Sheets



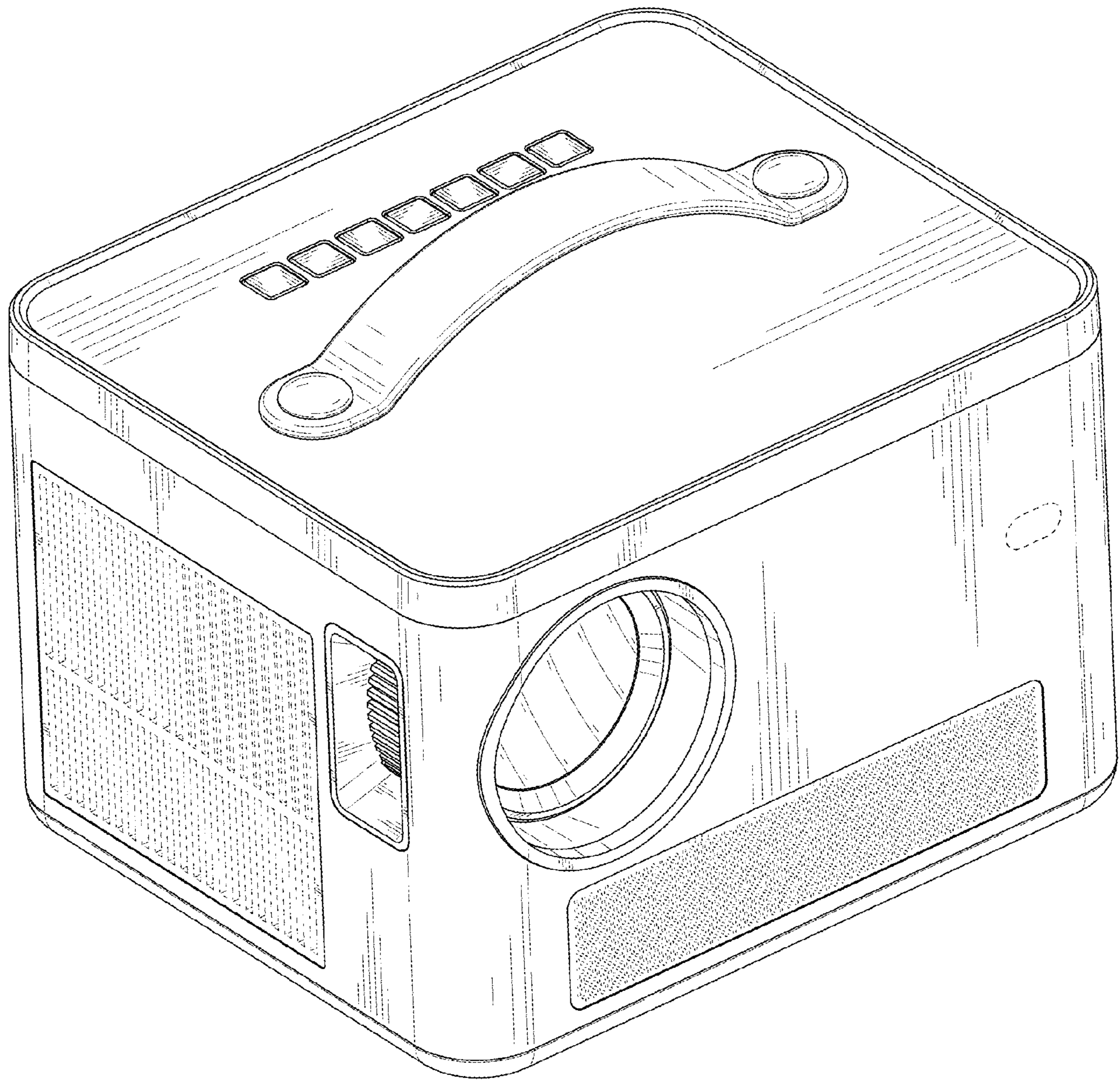


FIG. 1

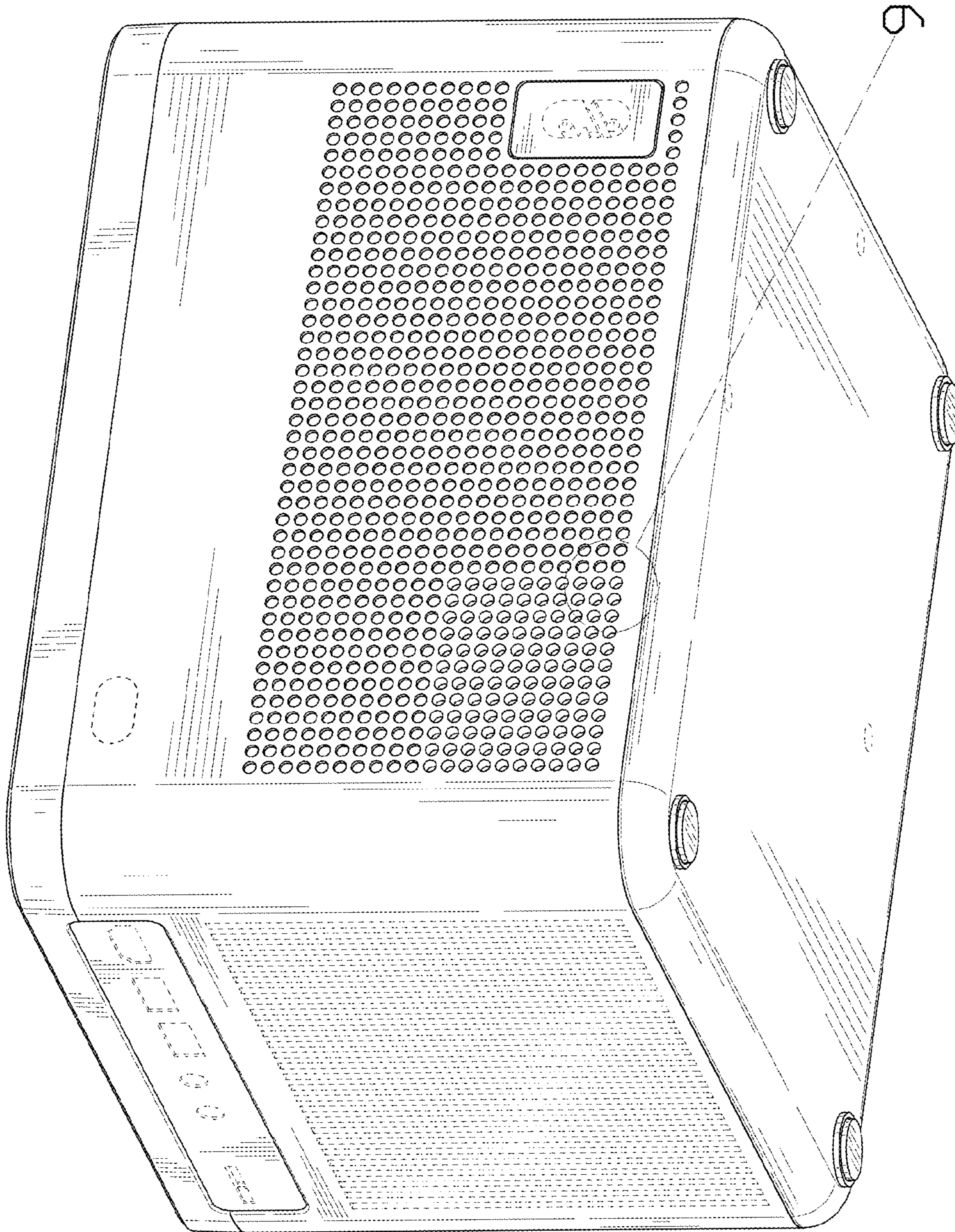


FIG. 2

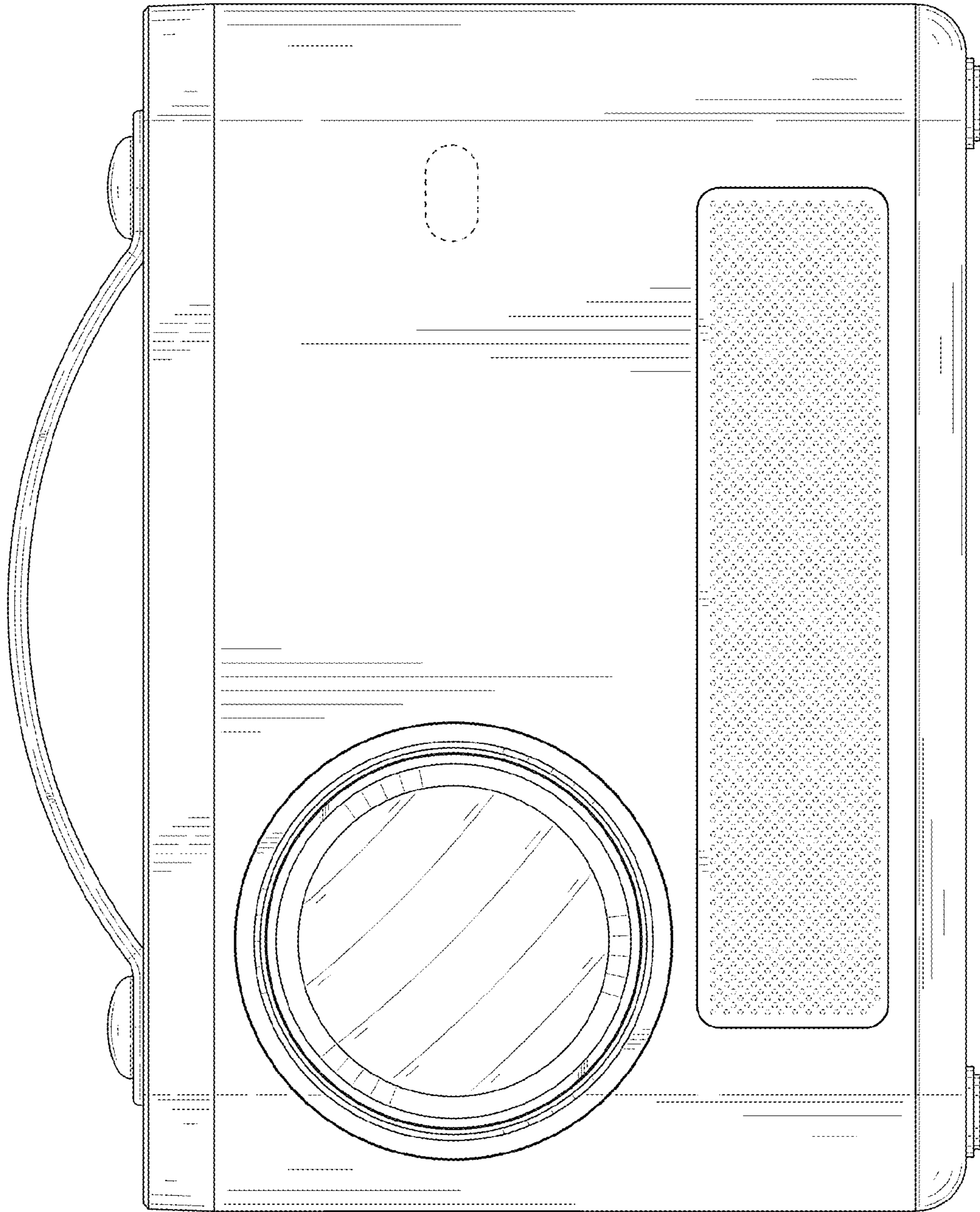


FIG. 3

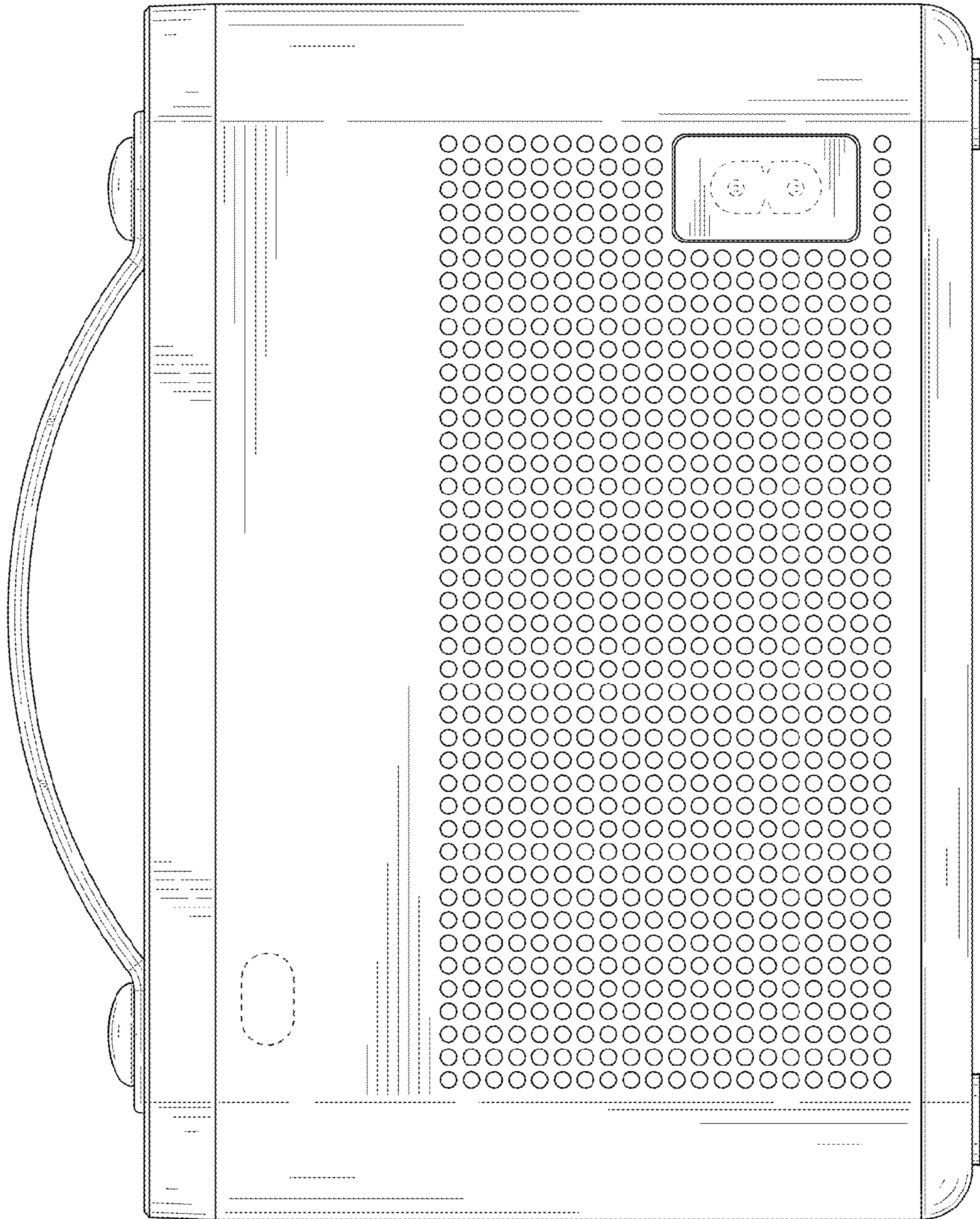


FIG. 4

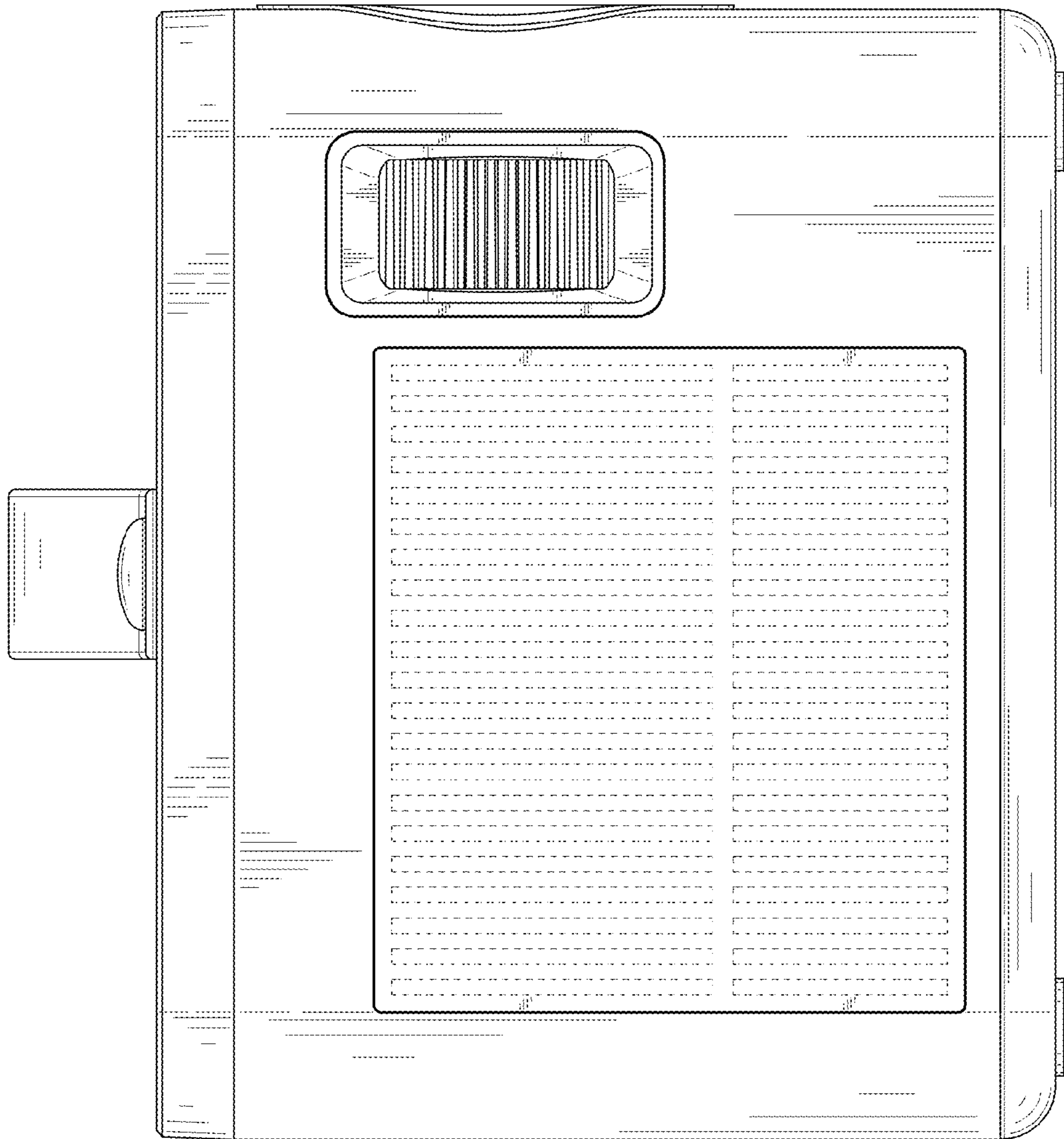


FIG. 5

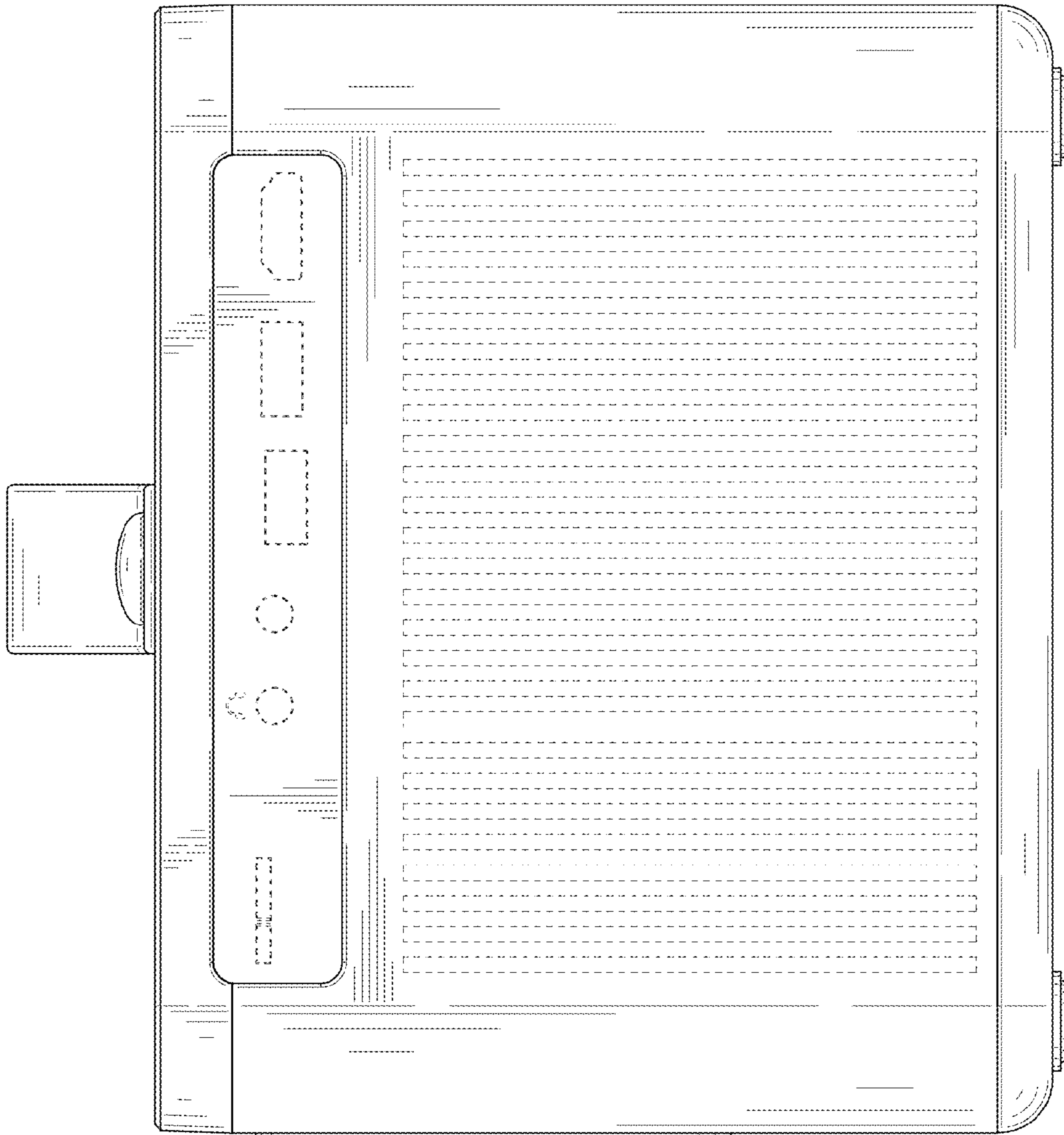


FIG. 6

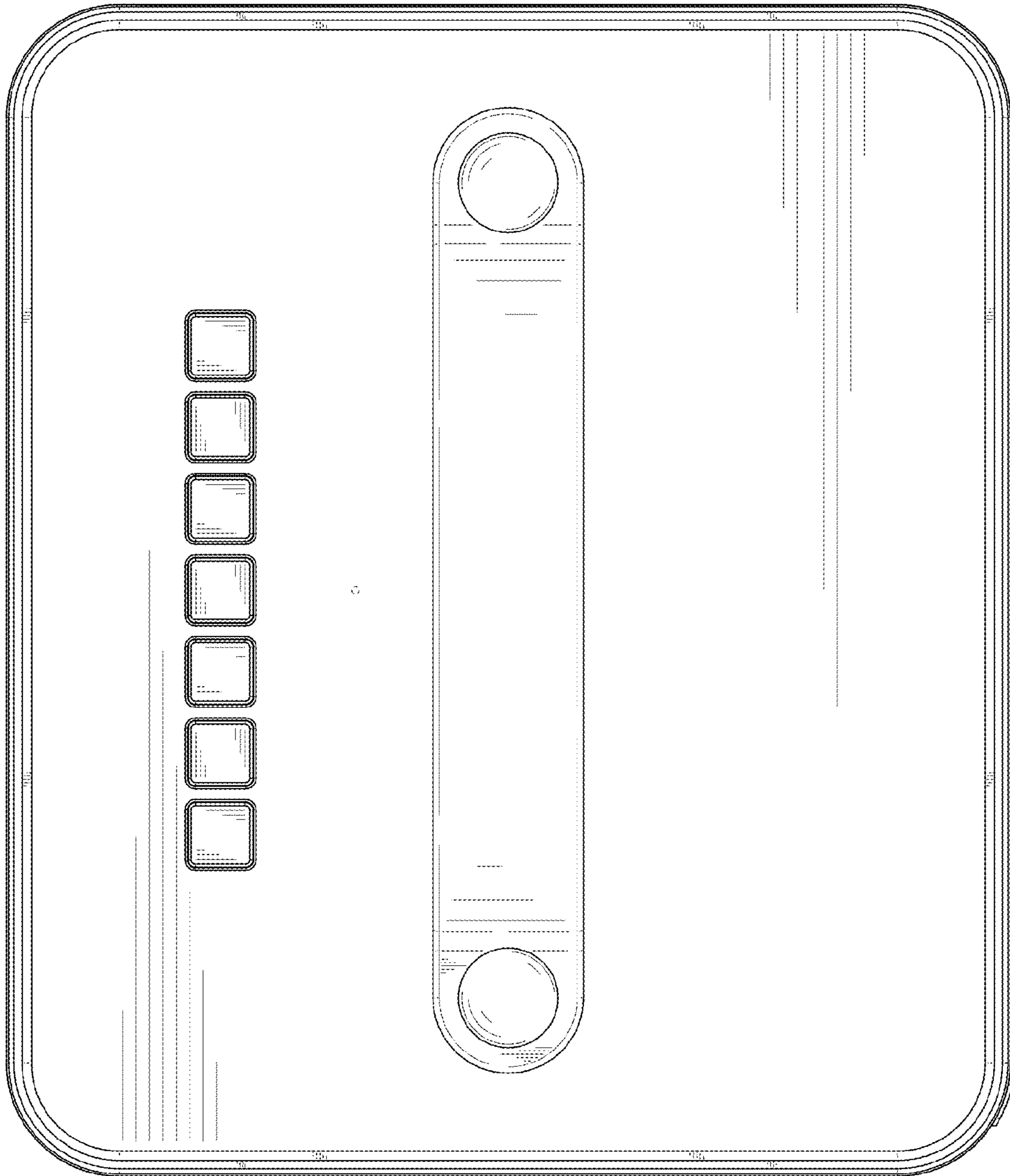


FIG. 7

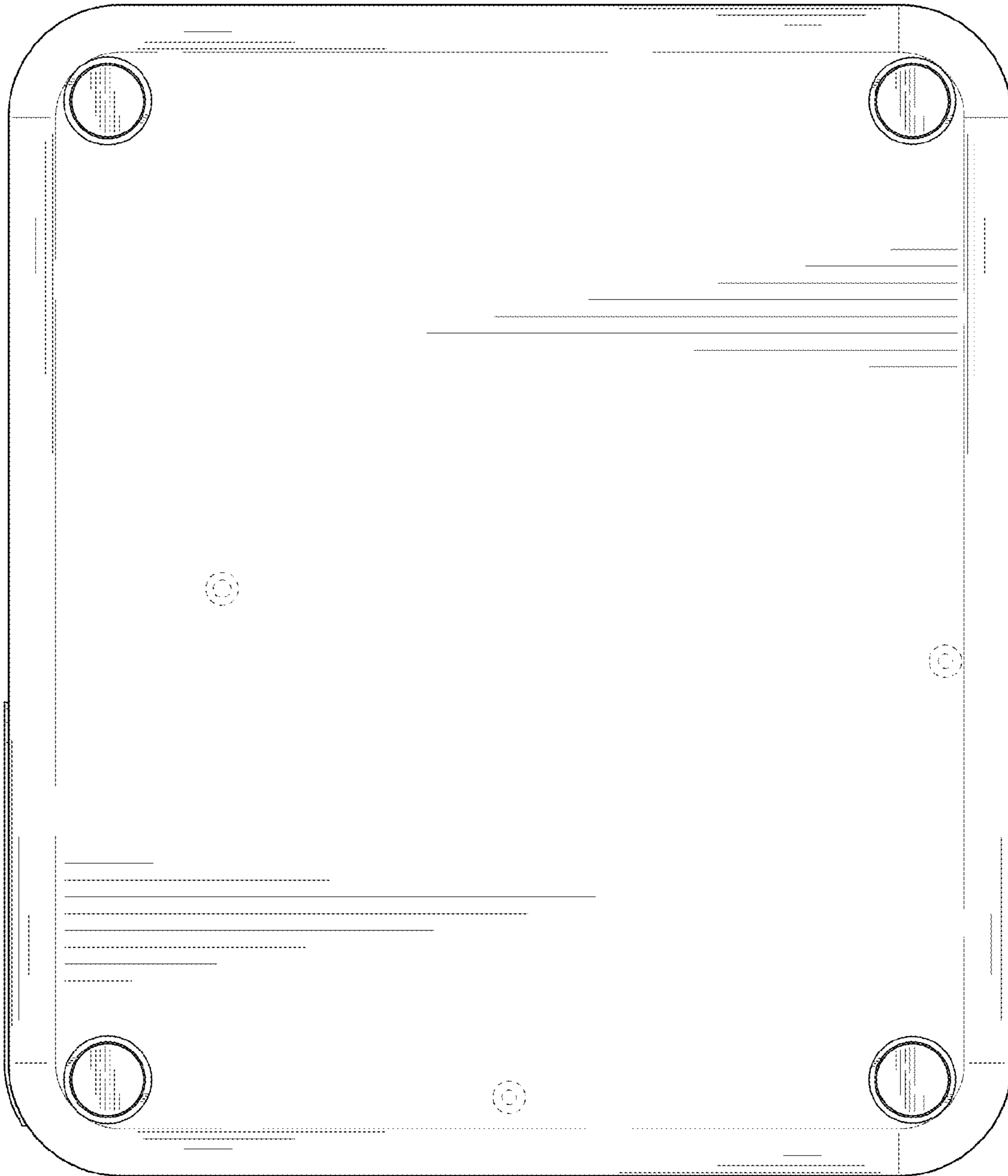


FIG. 8

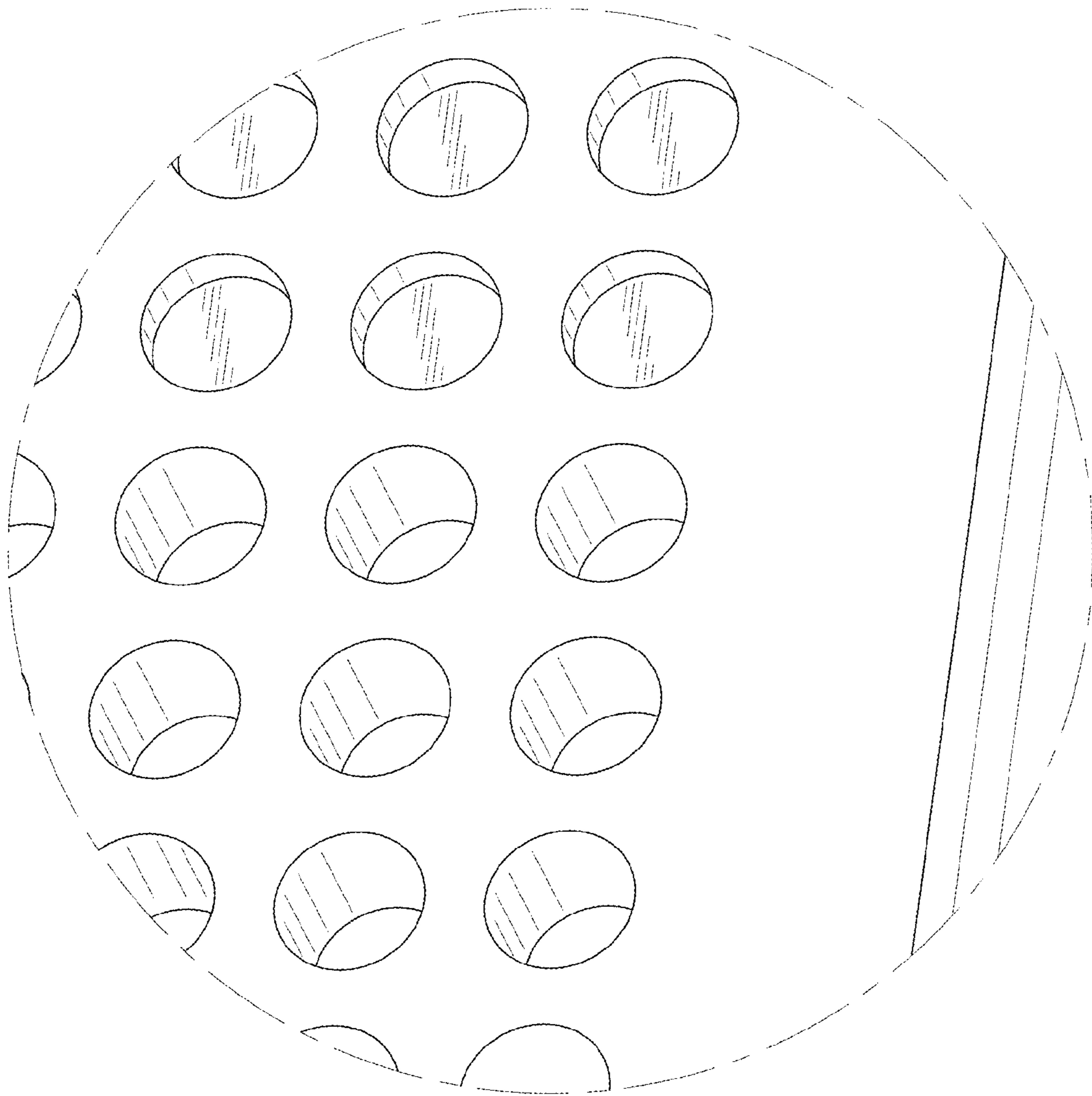


FIG. 9