



US00D870869S

(12) **United States Design Patent** (10) **Patent No.:** **US D870,869 S**
Bryn-Haugland (45) **Date of Patent:** **** Dec. 24, 2019**

(54) **ELECTRICAL HEATER**

- (71) Applicant: **Mill International AS**, Osteras (NO)
(72) Inventor: **Philip Bryn-Haugland**, Blommenholm (NO)
(73) Assignee: **Mill International AS**, Osteras (NO)
(**) Term: **15 Years**
(21) Appl. No.: **29/639,842**
(22) Filed: **Mar. 9, 2018**

Related U.S. Application Data

- (62) Division of application No. 35/502,252, filed on Jul. 1, 2016 (U.S. filing date under 35 U.S.C. 384), and having an international filing date of Jul. 1, 2016, now Pat. No. Des. 834,162.

Foreign Application Priority Data

- Feb. 26, 2016 (CN) 2016 3 0053566
(51) **LOC (12) Cl.** **23-03**
(52) **U.S. Cl.**
USPC **D23/332; D23/335; D23/337**
CPC **F24C 7/065 (2013.01)**
(58) **Field of Classification Search**
USPC D23/317, 332-342, 351, 355, 370, 378, D23/381, 364
CPC F24C 7/065
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D256,501 S *	8/1980	Glucksman	D23/335
D289,679 S *	5/1987	Nakamura	D23/337
D290,036 S *	5/1987	Nakamura	D23/337
D382,950 S *	8/1997	Kruger	D23/332
D453,557 S *	2/2002	Pannozzo	D23/335
D539,401 S *	3/2007	Bucher	D23/335
D545,951 S *	7/2007	Bucher	D23/335
D546,430 S *	7/2007	Ching	D23/342
D639,919 S *	6/2011	Yu	D23/314

* cited by examiner

Primary Examiner — Richard E Chilcot

(74) *Attorney, Agent, or Firm* — Finnegan, Henderson Farabow, Garrett & Dunner LLP

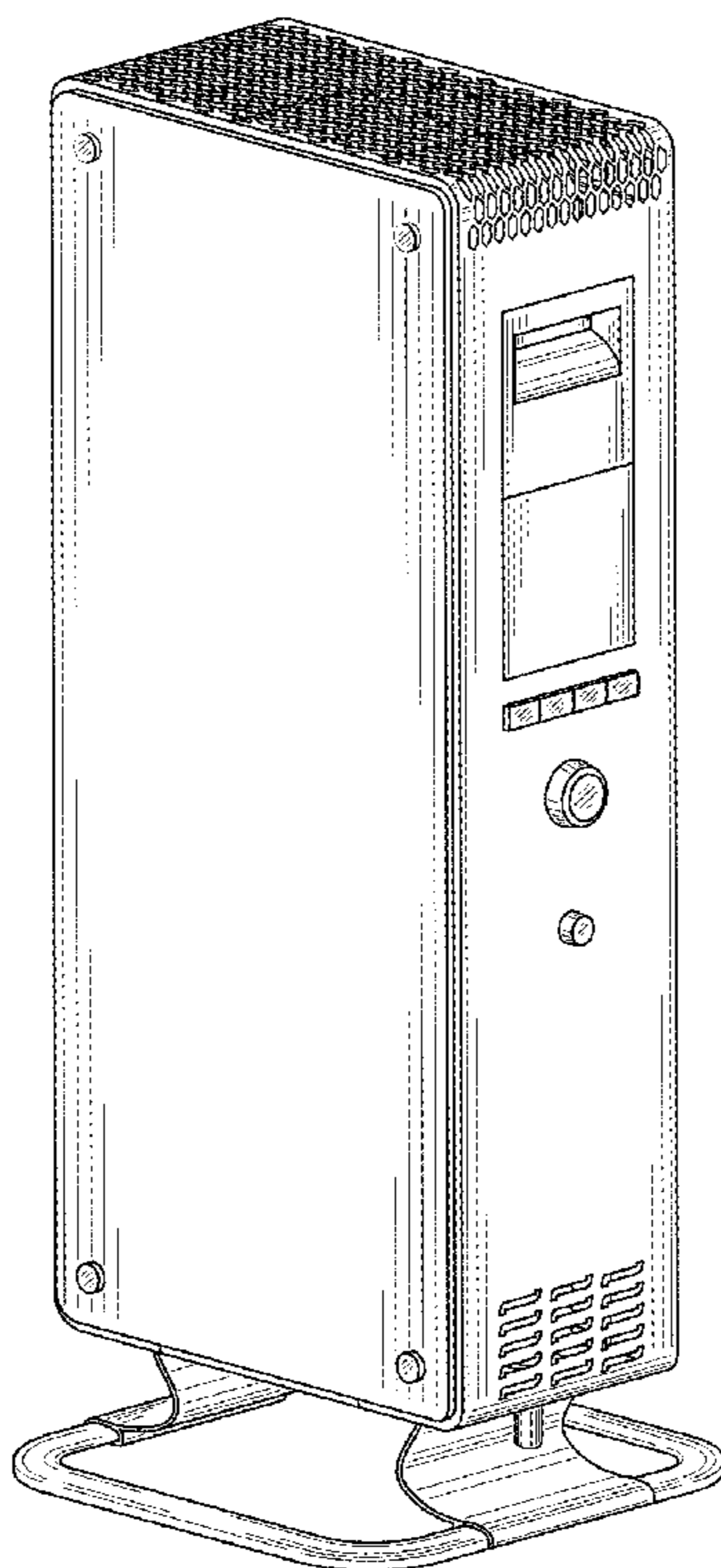
(57) **CLAIM**

The ornamental design for an electrical heater, as shown and described.

DESCRIPTION

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

1 Claim, 7 Drawing Sheets



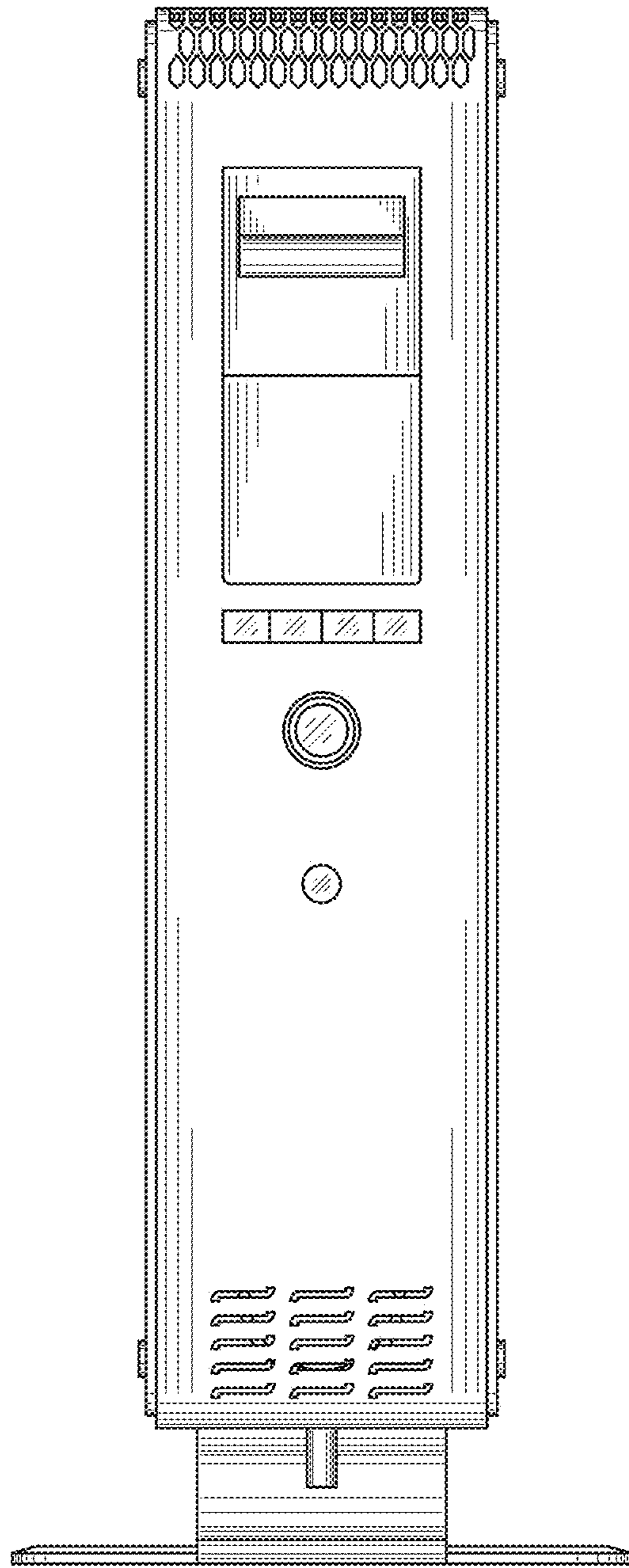


Fig. 1

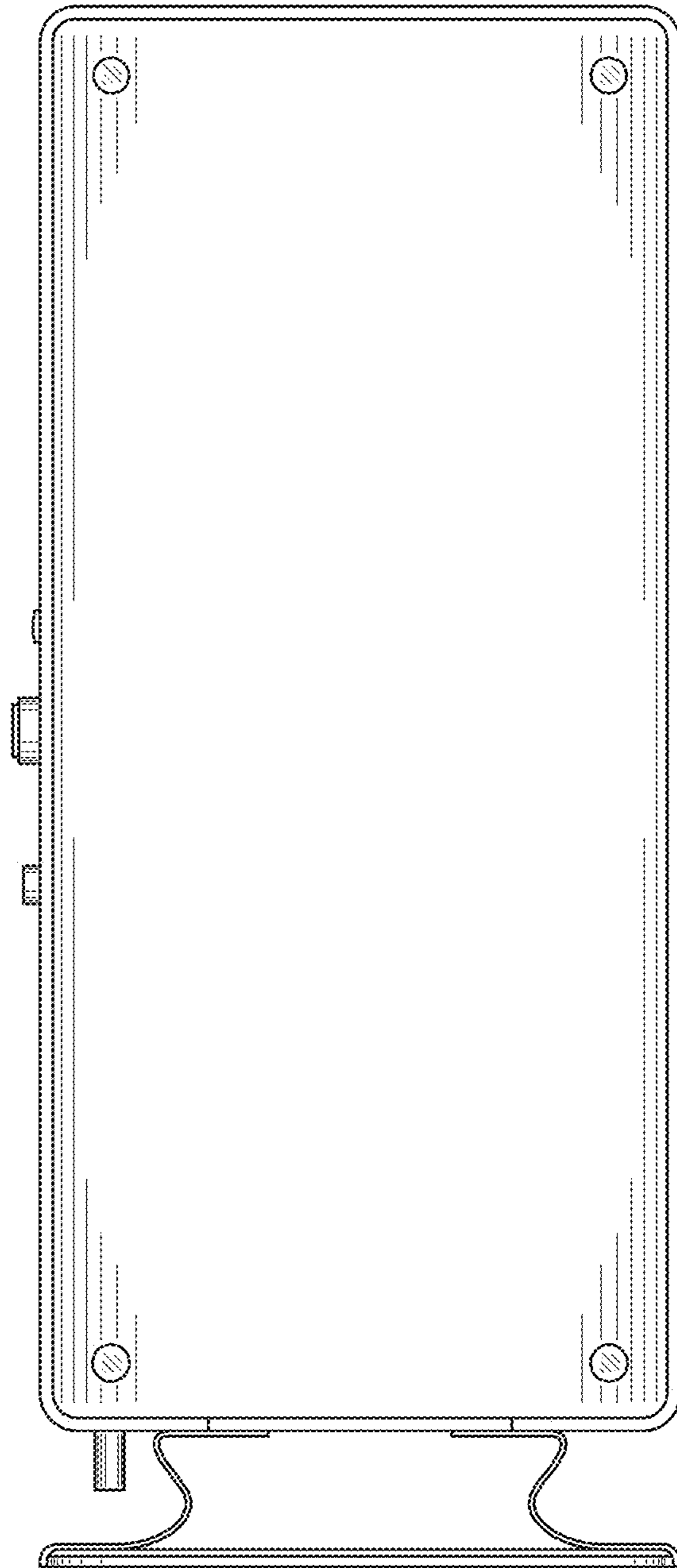


Fig. 2

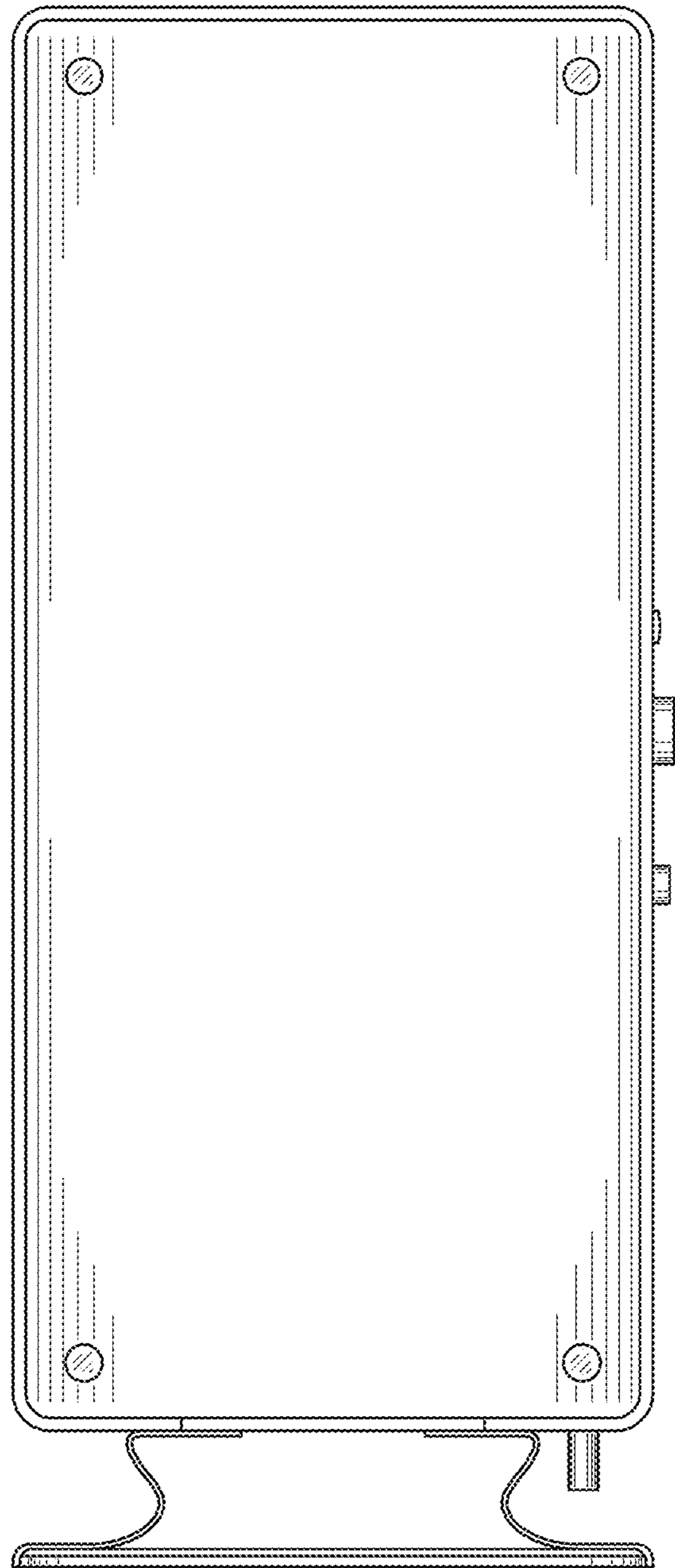


Fig. 3

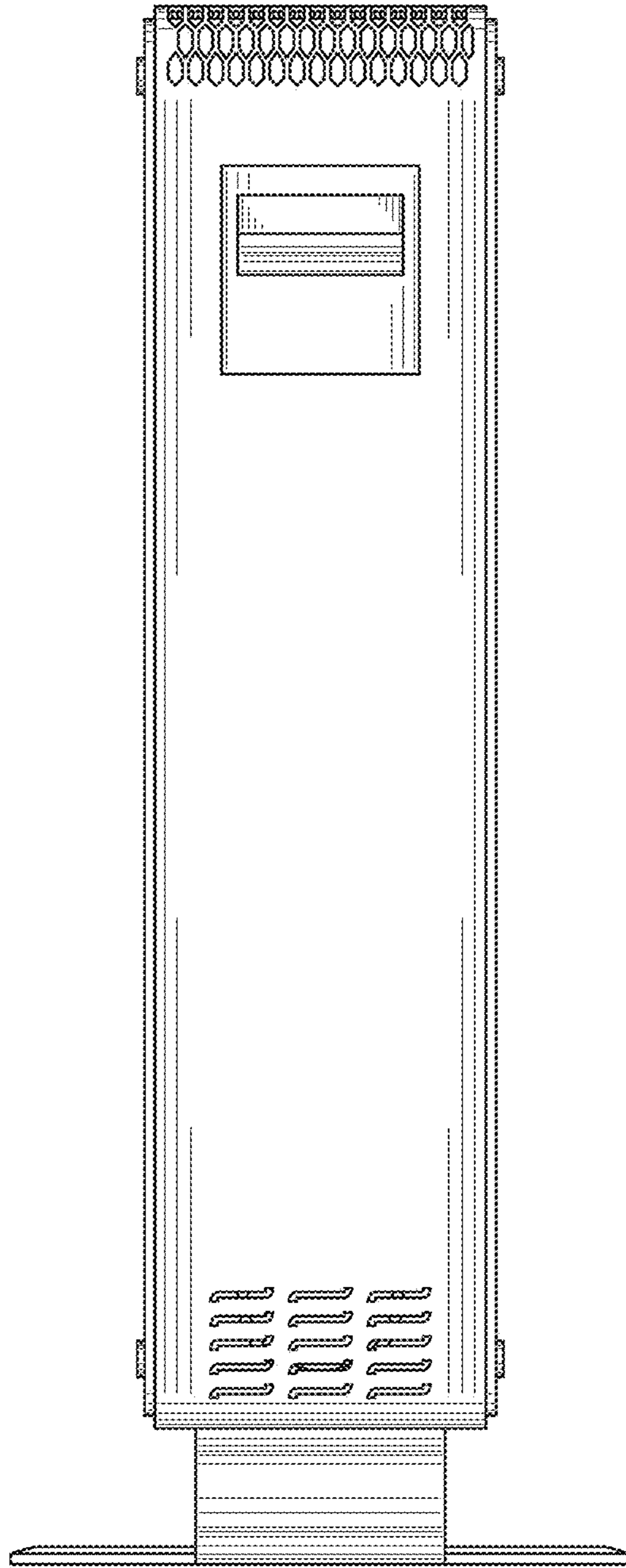


Fig. 4

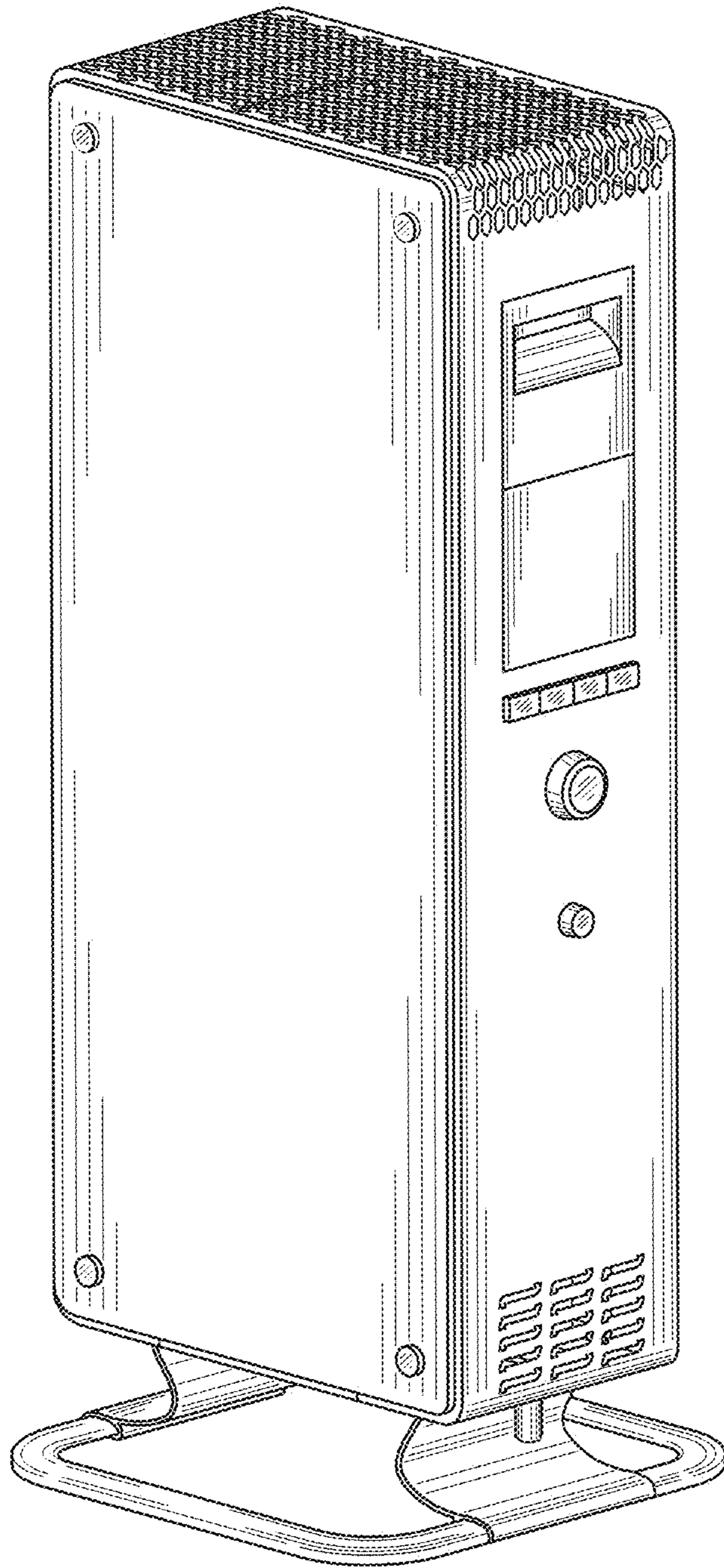


Fig. 5

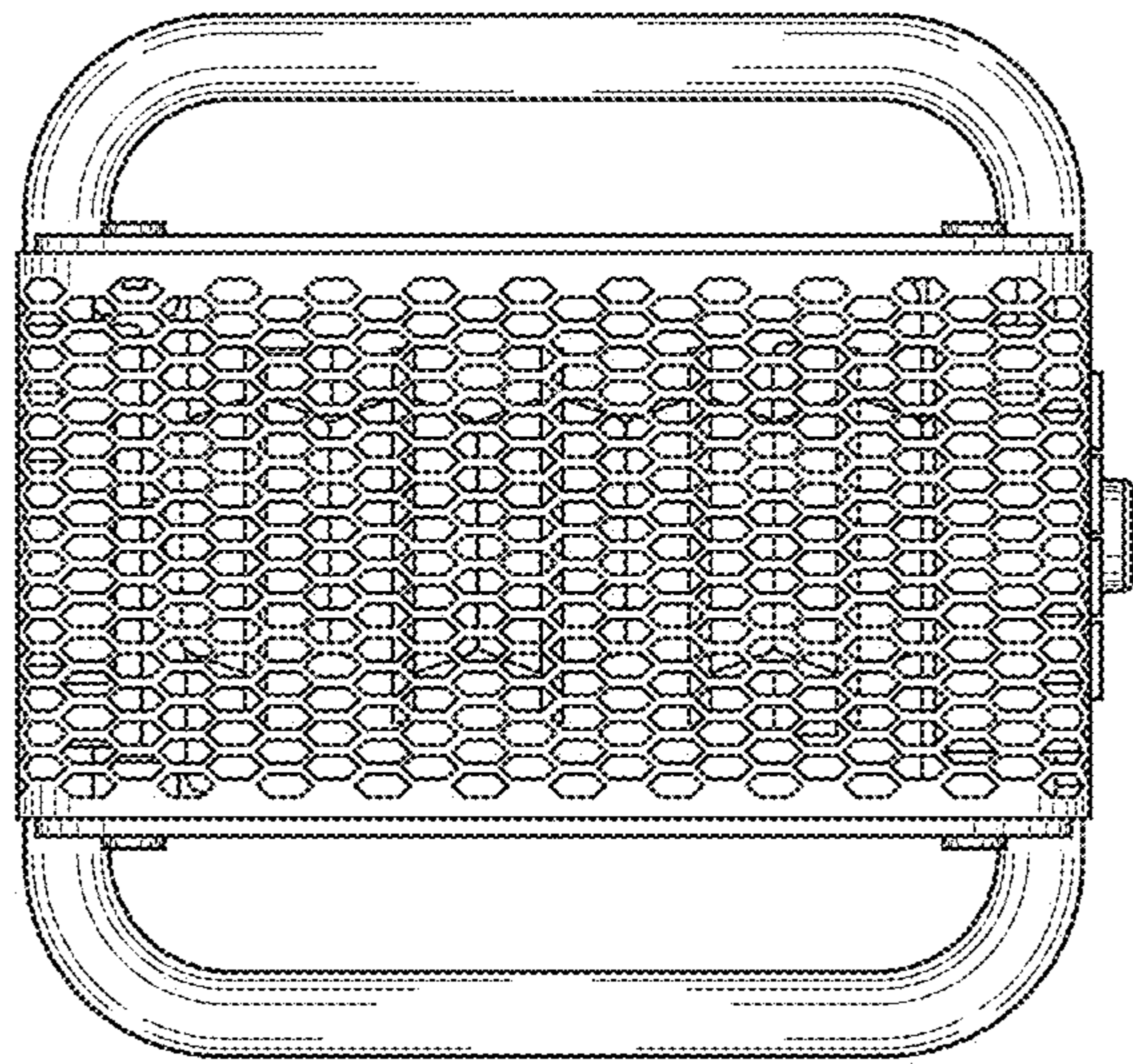


Fig. 6

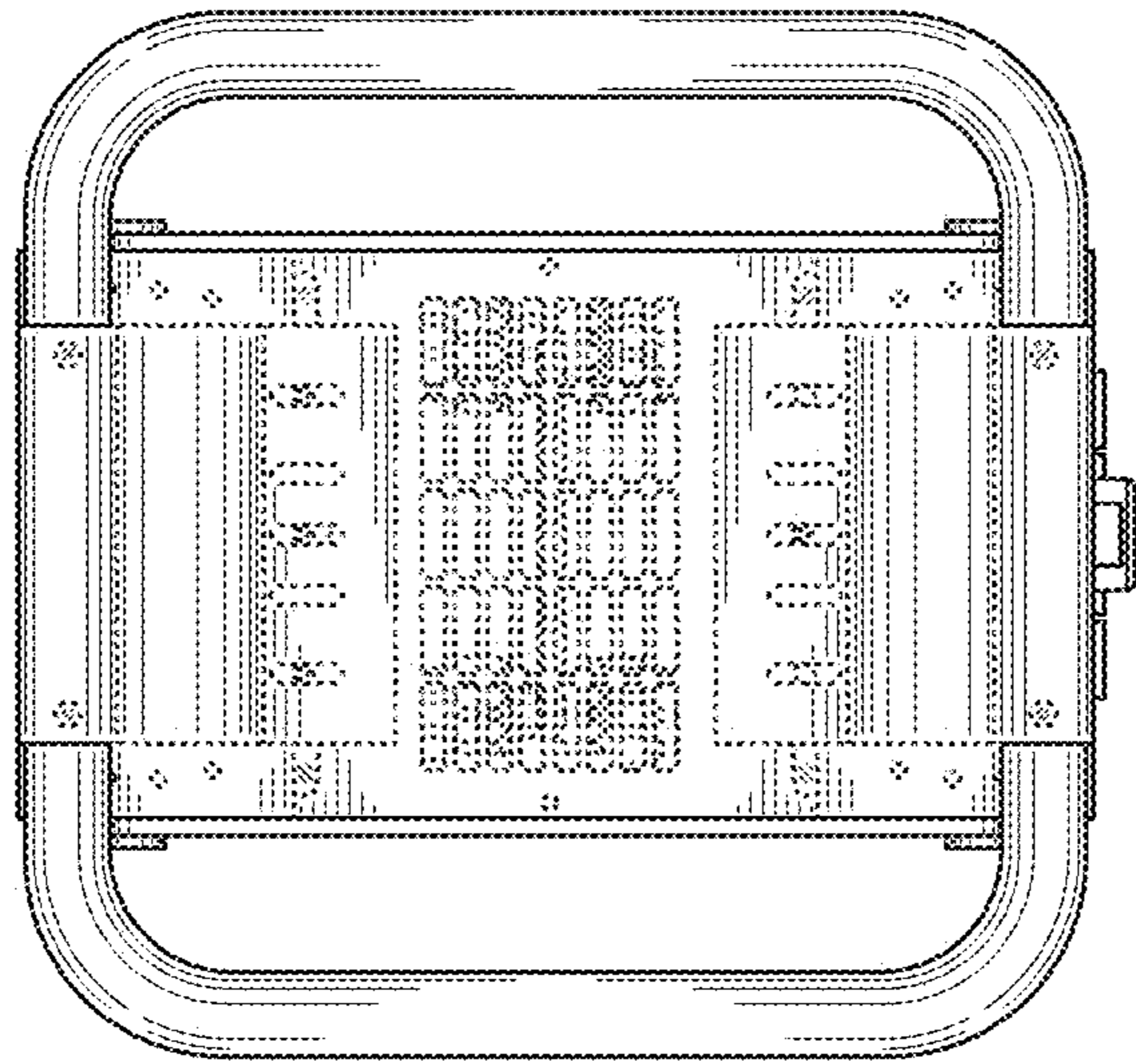


Fig. 7