



US00D975254S

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

(10) **Patent No.:** **US D975,254 S**  
(45) **Date of Patent:** **\*\* Jan. 10, 2023**

(54) **SPACE HEATER**

FOREIGN PATENT DOCUMENTS

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CN 300782391 \* 5/2008

(72) Inventor: **Bo Wang**, Shenyang (CN)

OTHER PUBLICATIONS

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

Amazon listing: Portable Space Heater, Brightown 1500W Personal Electric Heater with Timer <https://a.co/d/d1apo1B> first available Sep. 9, 2022 (Year: 2022).\*  
Amazon Listing; GiveBest Space Heater <https://a.co/d/934McLO> First available date Aug. 22, 2022 (Year: 2022).\*

(21) Appl. No.: **29/865,003**

(22) Filed: **Jun. 30, 2022**

(51) **LOC (14) Cl.** ..... **23-03**

\* cited by examiner

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

USPC ..... **D23/332**

*Primary Examiner* — Ania Aman

(58) **Field of Classification Search**

(57) **CLAIM**

USPC ..... D23/314, 317, 318, 332, 333, 334, 335,  
D23/336, 337, 338, 339, 355, 356, 359,  
D23/364, 378

The ornamental design for a space heater, as shown and described.

CPC ..... F24H 3/00; F24H 3/0411; F24H 3/0417;  
F24H 9/0063; F24H 9/0073; F24H 9/02;  
F24H 3/082; F24H 9/2071; F24H 3/002;  
F24H 3/02; F24H 3/04; F04D 17/04;  
F04D 25/08; F04D 25/10; F04D 5/00;  
H05B 3/008; F24D 15/02; F24D 19/0087;  
F24D 19/06; F24D 19/1084

**DESCRIPTION**

See application file for complete search history.

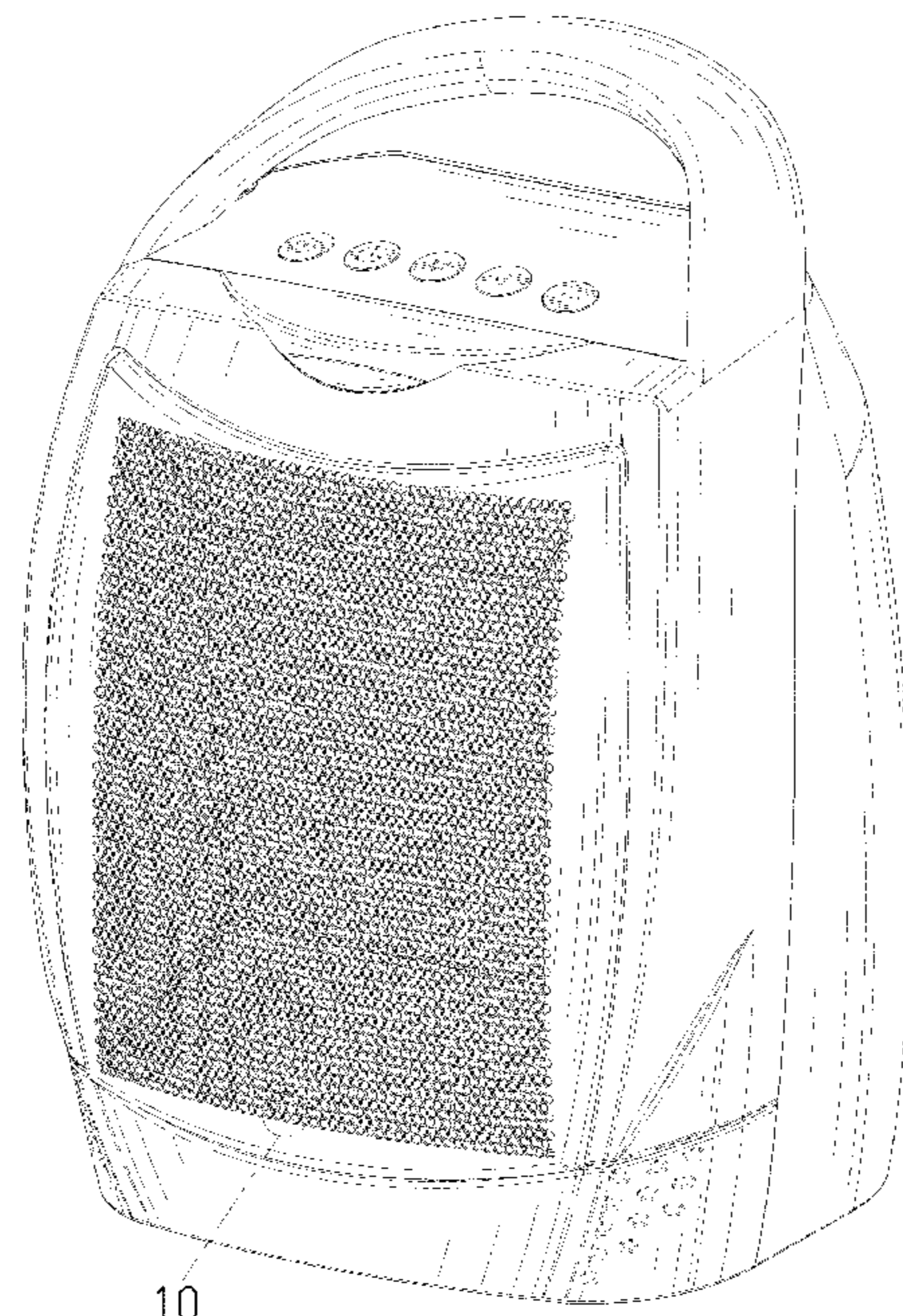
FIG. 1 is a perspective view of a space heater showing my new design;  
FIG. 2 is another perspective view thereof;  
FIG. 3 is a front elevational view thereof;  
FIG. 4 is a rear elevational view thereof;  
FIG. 5 is a left side elevational view thereof;  
FIG. 6 is a right side elevational view thereof;  
FIG. 7 is a top plan view thereof;  
FIG. 8 is a bottom plan view thereof; and,  
FIG. 9 is a perspective view of the space heater where the space heater is in a configuration of use; and,  
FIG. 10 is an enlarged view of portion 10 shown in FIG. 1. The dash-dash broken lines in the drawings depict portions of the space heater that form no part of the claimed design. The dot-dash broken lines represent the boundary of the enlarged portion and form no part of the claimed design.

(56) **References Cited**

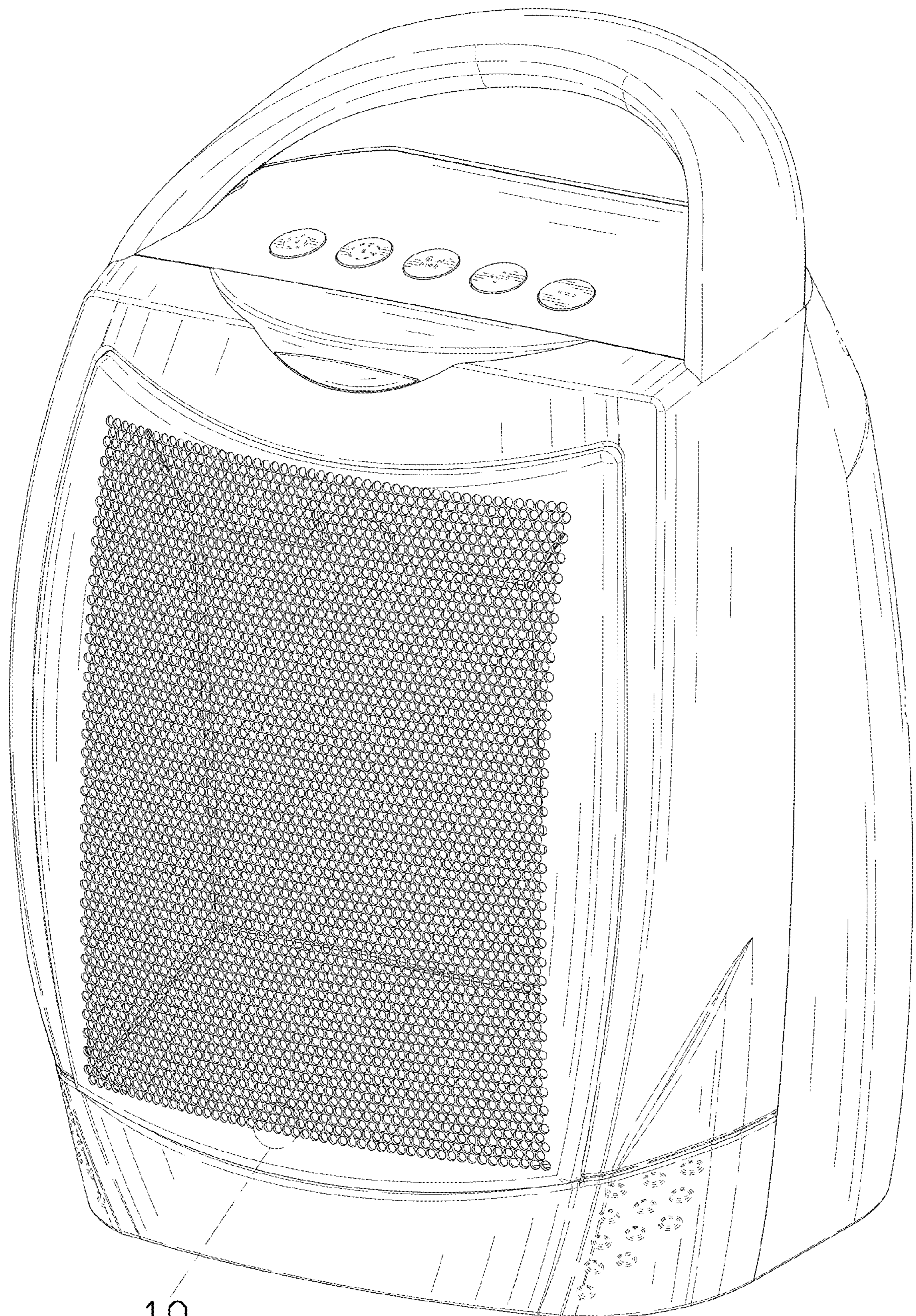
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D569,957 S	*	5/2008	Shapiro	.....	D23/332
D601,234 S	*	9/2009	Lee	.....	D23/314
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**1 Claim, 10 Drawing Sheets**







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FIG. 1



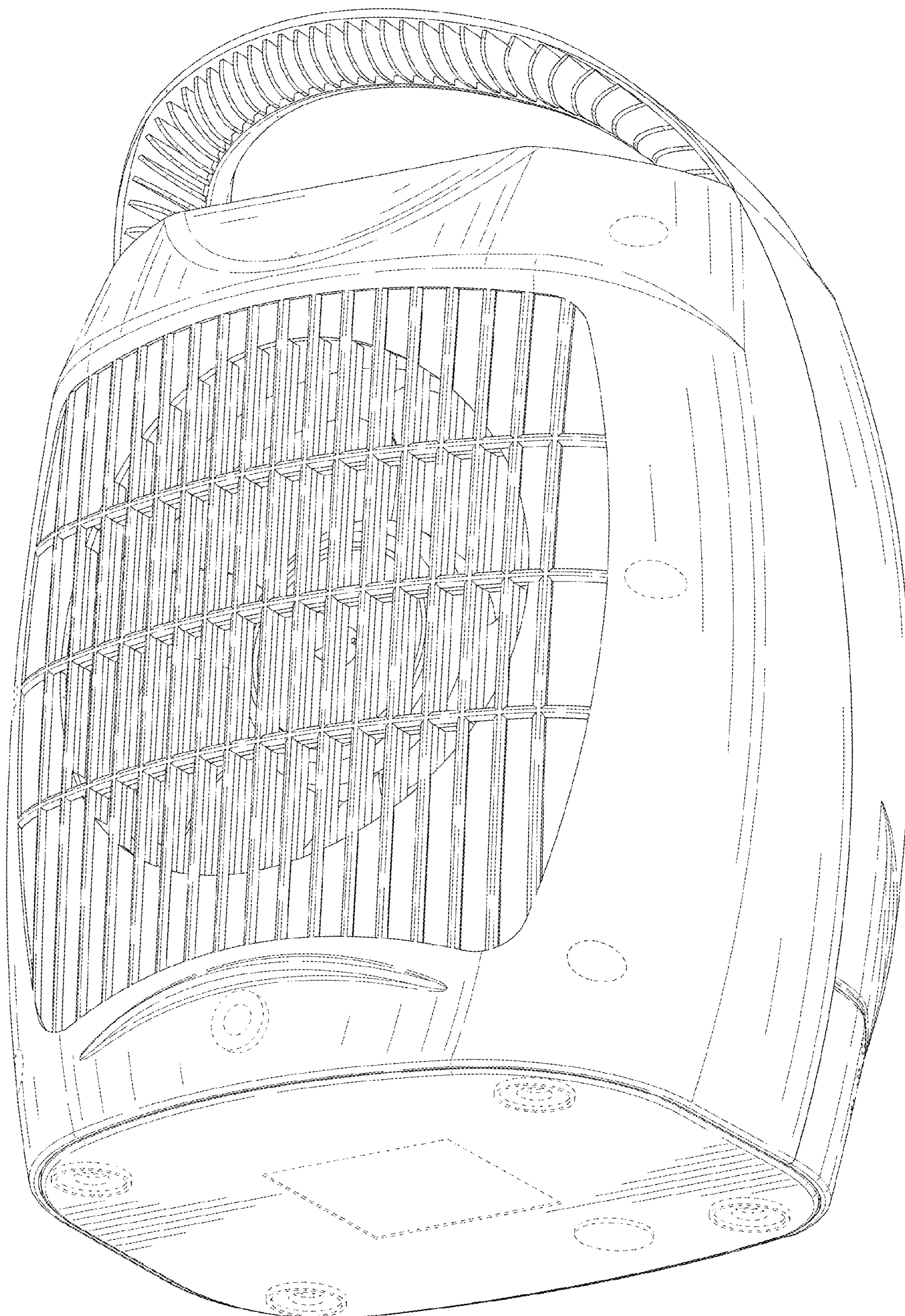


FIG. 2



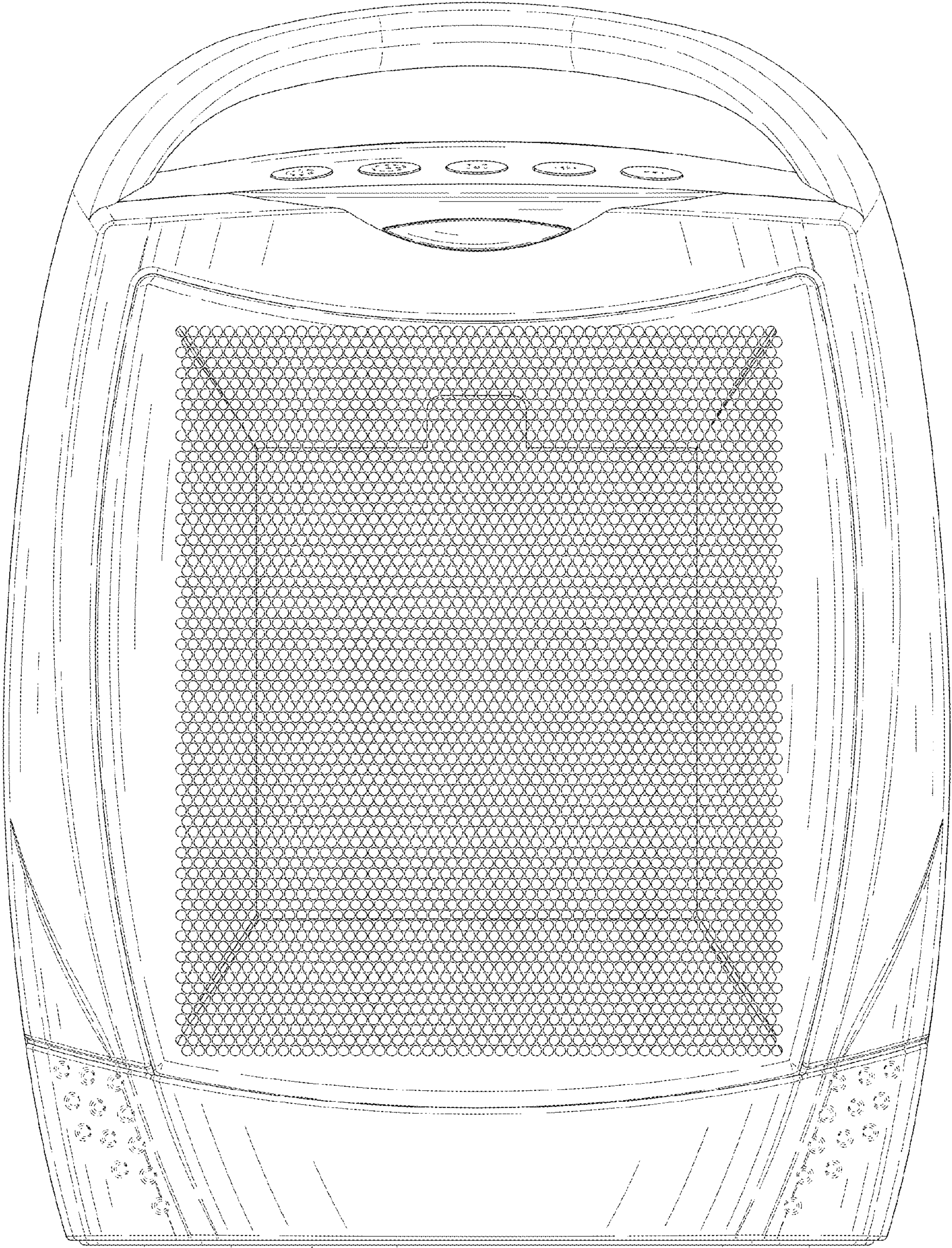


FIG. 3



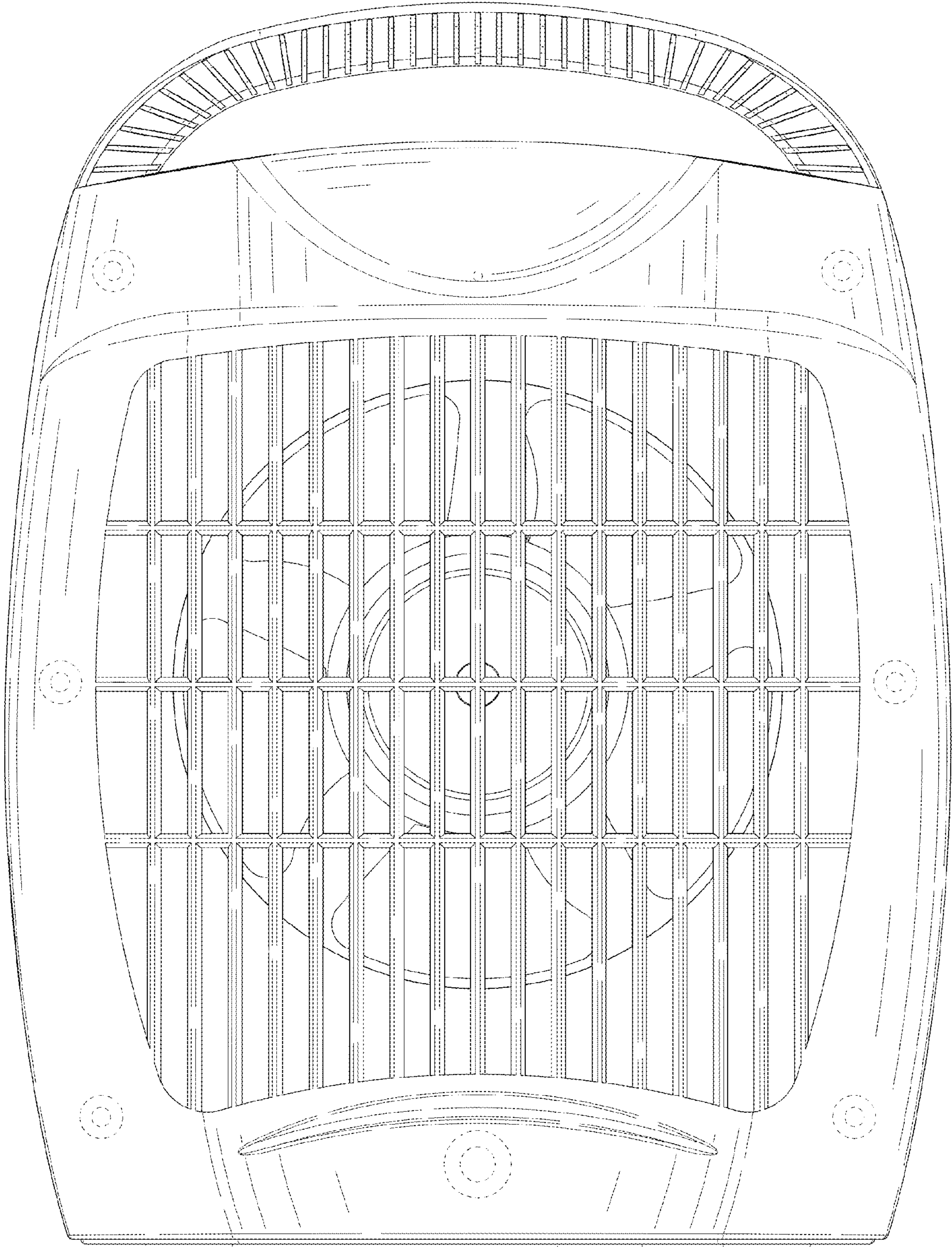


FIG. 4

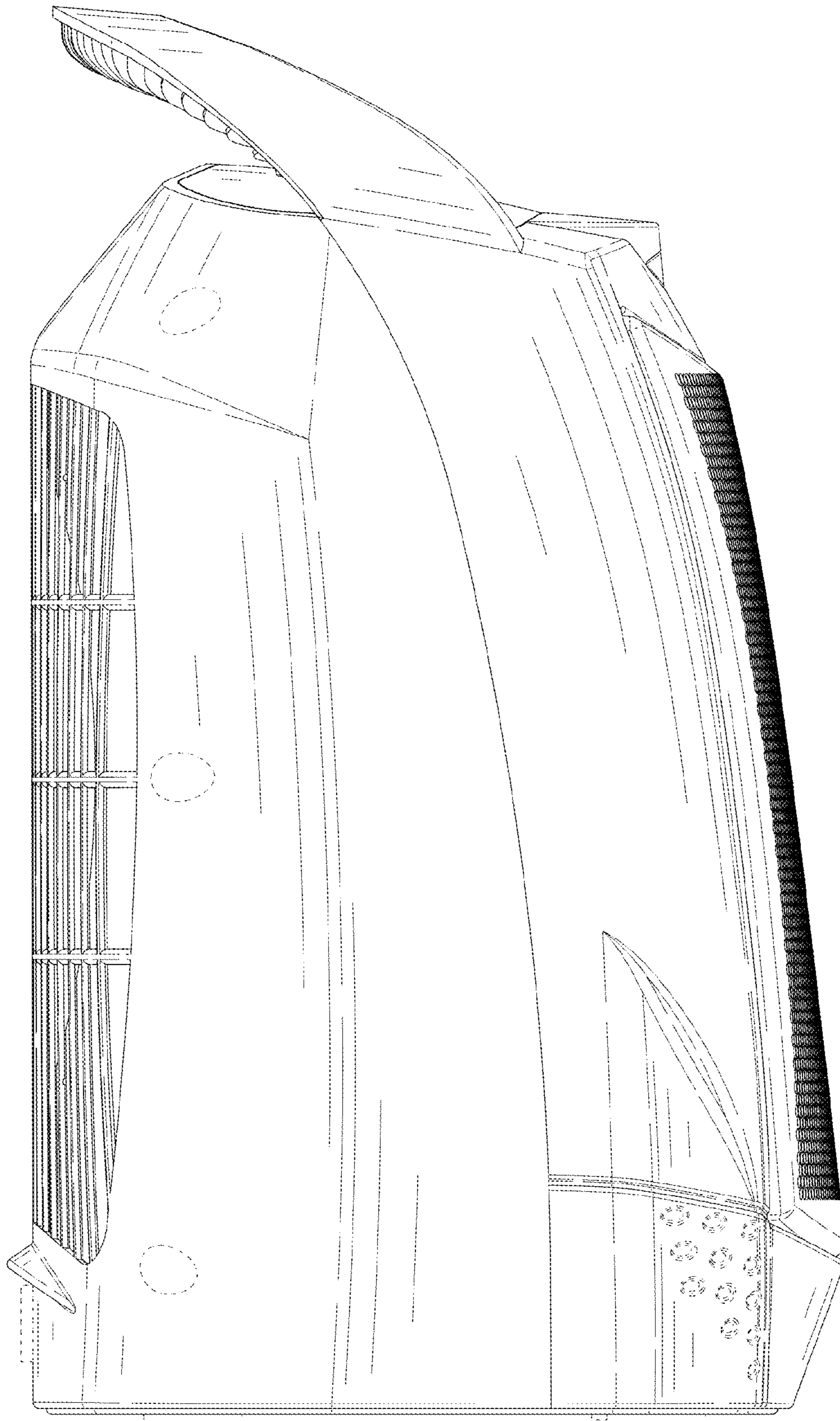


FIG. 5



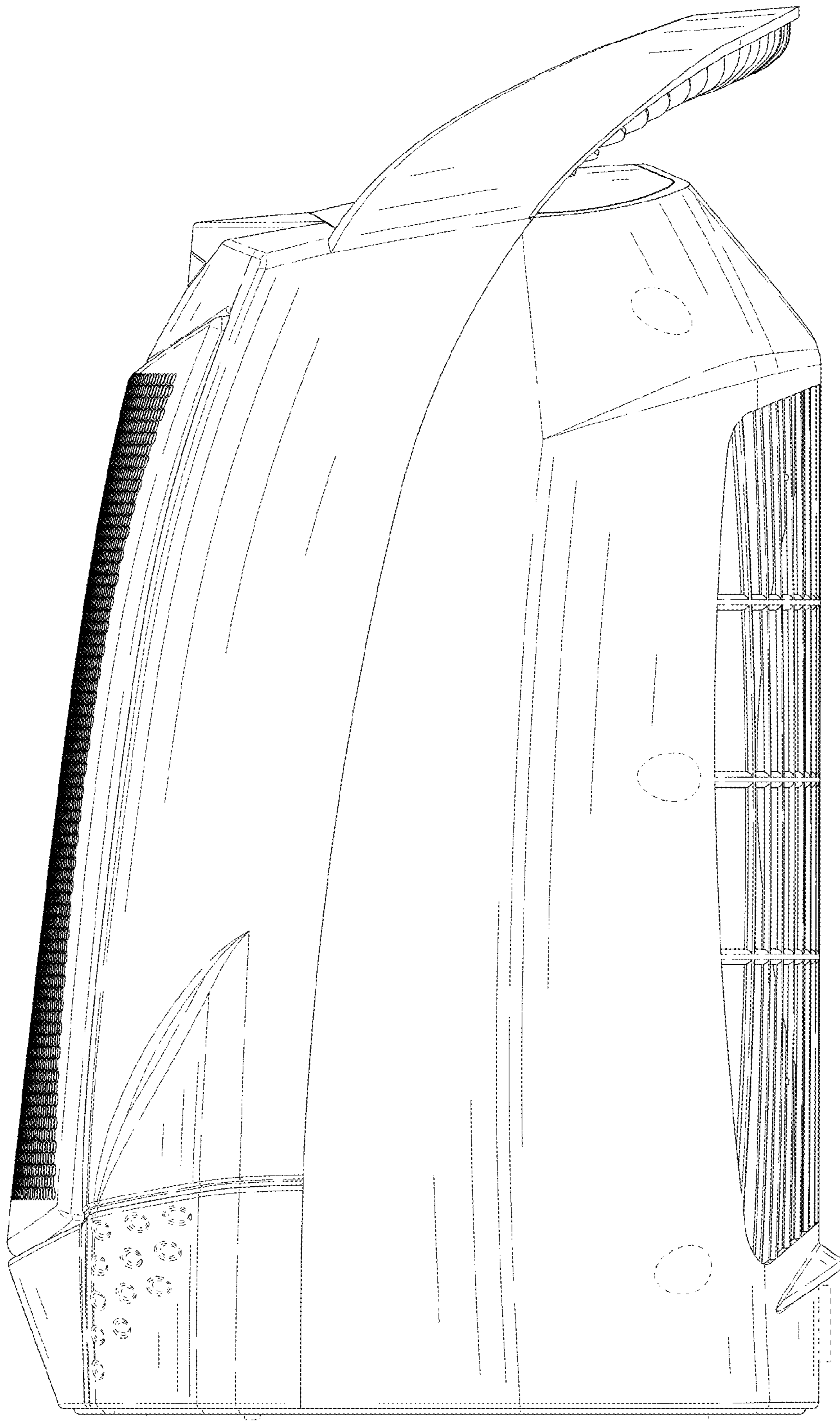


FIG. 6

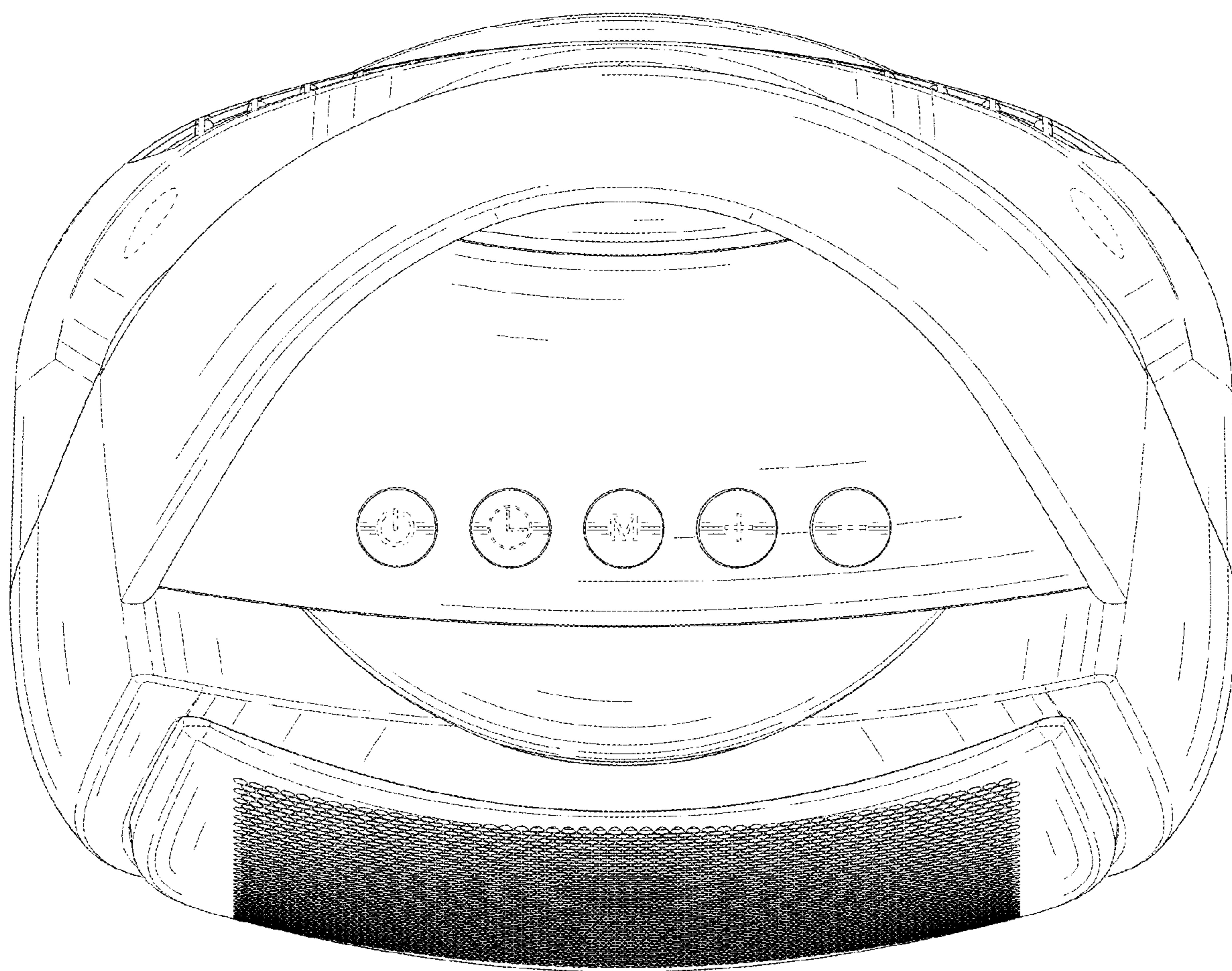


FIG. 7



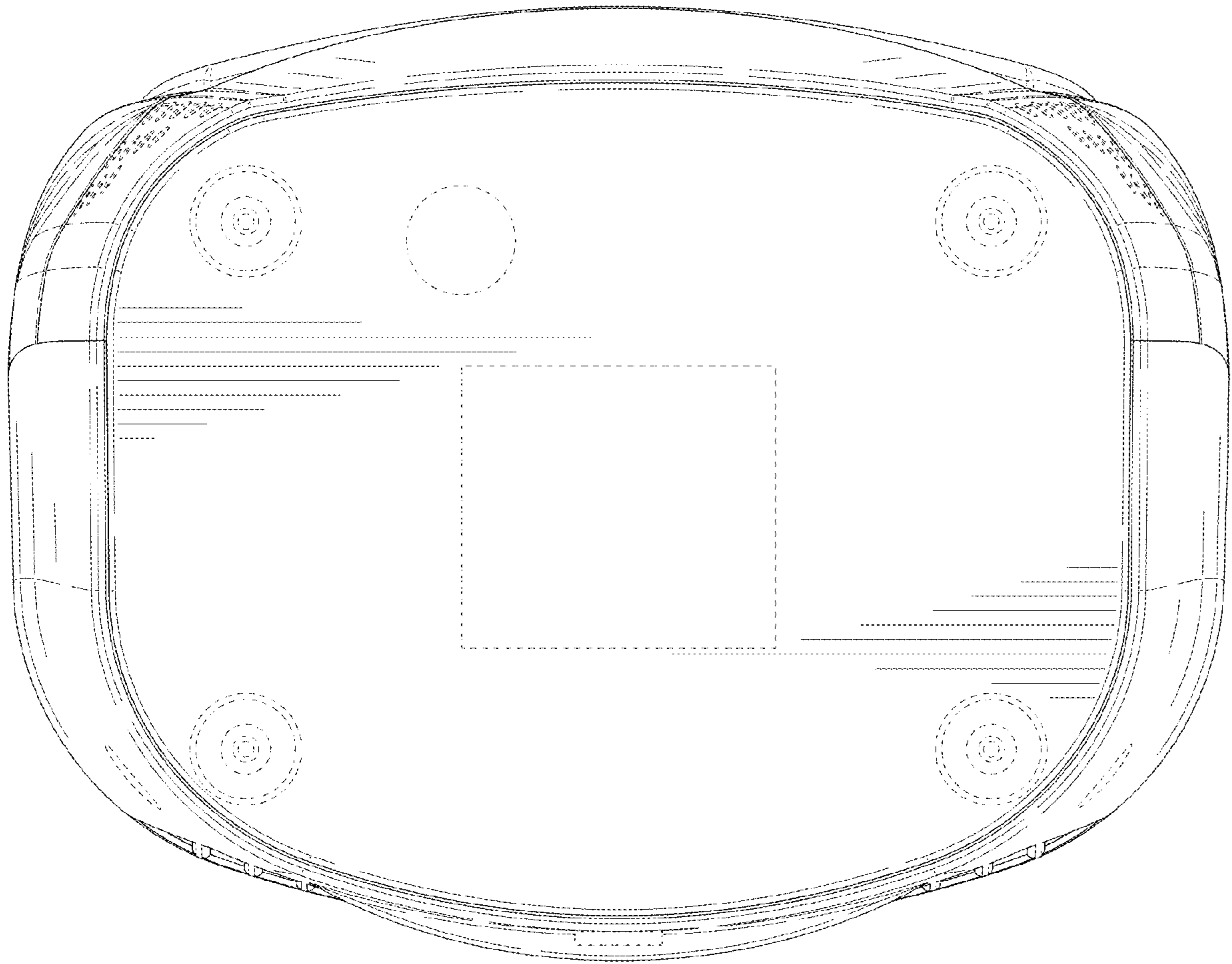


FIG. 8



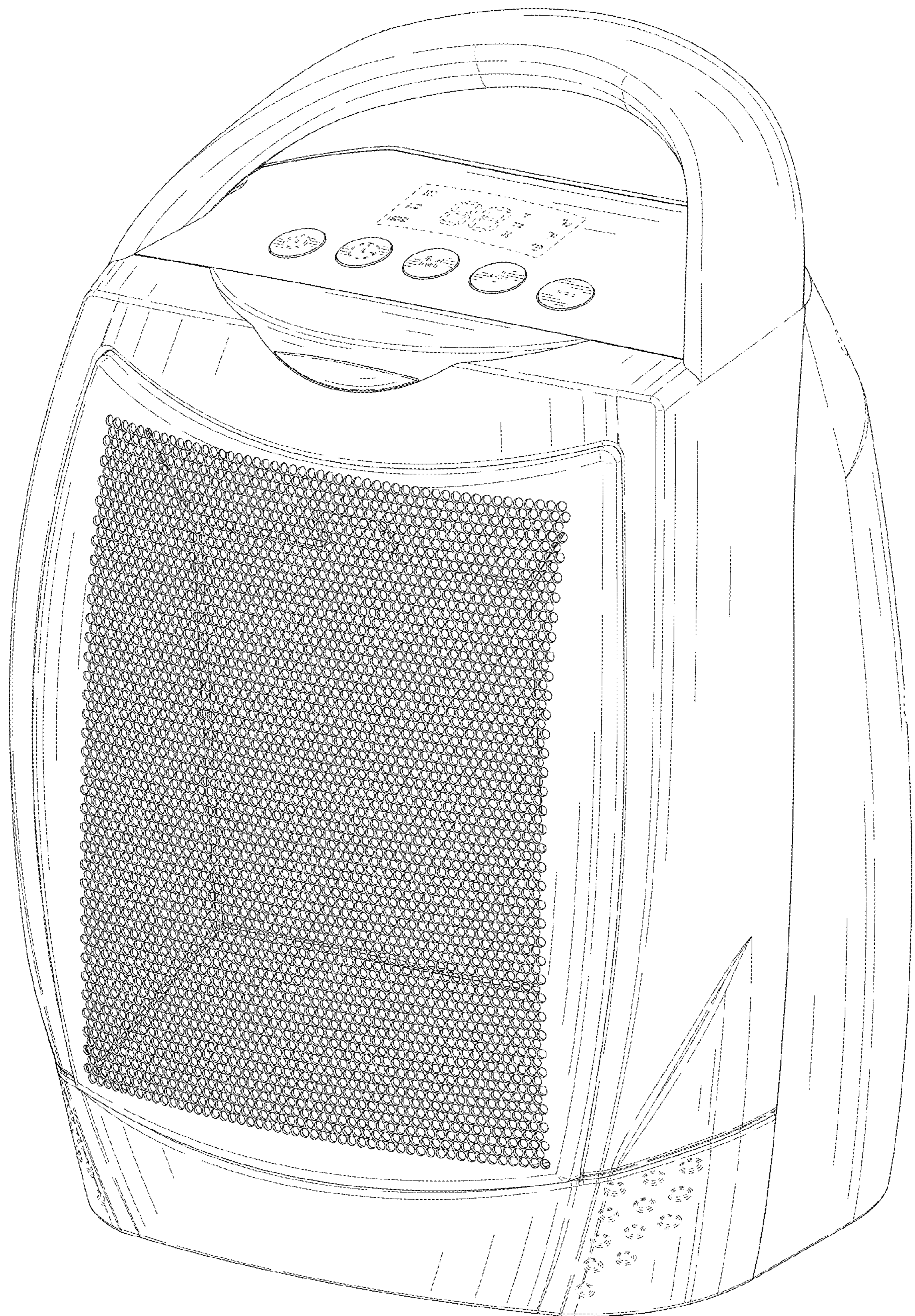


FIG. 9



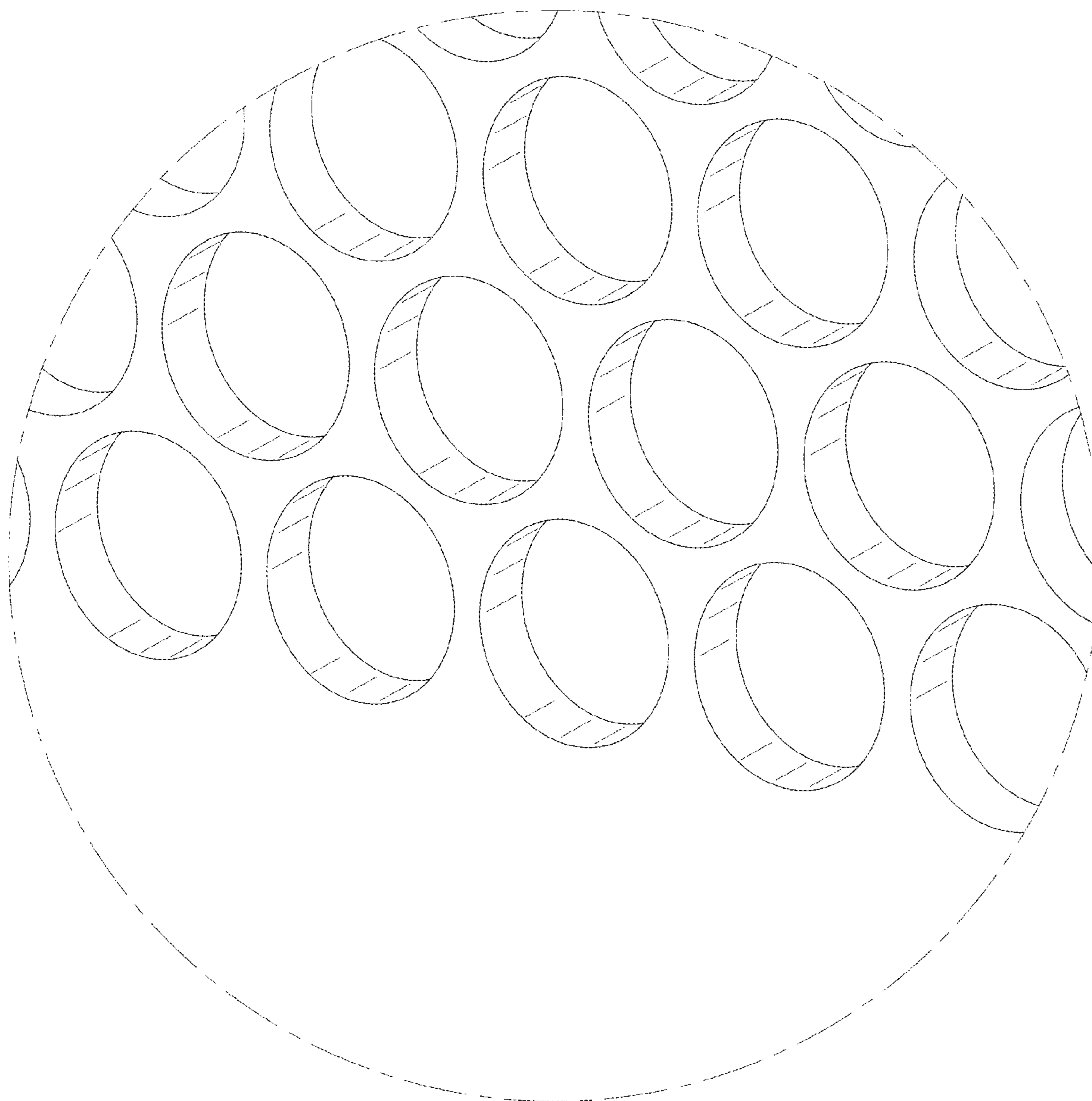


FIG. 10