



US00D894356S

(12) **United States Design Patent** (10) **Patent No.:** **US D894,356 S**  
**Israel et al.** (45) **Date of Patent:** **\*\* Aug. 25, 2020**

(54) **HEATER**

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(73) Assignee: **Vornado Air, LLC**, Andover, KS (US)

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

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(51) **LOC (12) Cl.** ..... **23-03**

(52) **U.S. Cl.**  
USPC ..... **D23/335**

(58) **Field of Classification Search**

USPC ..... D23/314, 317, 318, 324, 325, 327, 329,  
D23/332, 333, 334, 335, 336, 337, 338,  
D23/339, 340, 341, 342, 351, 355, 356,  
D23/359, 360, 364, 366, 370, 414

CPC ..... F24F 6/00; F24F 2006/008; F24F 6/02;  
F24F 6/12; F24F 5/0035; F24H 9/2071;  
F24H 9/0052; F24H 9/02; F24H 3/006;  
F24H 3/002; F24H 3/00; F24H 3/02;  
F24H 3/022; F24H 3/0411; F24H 3/0417;  
F24H 3/0488; F24H 9/0073; F24H  
9/1881; F24D 19/06; F23D 14/36

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D564,708 S \* 3/2008 Kuo ..... D28/85  
D630,720 S \* 1/2011 Ediger ..... D23/378

D654,581 S \* 2/2012 Deflorian ..... D23/366  
D684,561 S \* 6/2013 Ni ..... D14/214  
D739,081 S \* 9/2015 James ..... D28/76  
2012/0328430 A1\* 12/2012 Ediger ..... F04D 29/4226  
415/211.2  
2018/0003401 A1\* 1/2018 Ediger ..... F24F 13/1413

\* cited by examiner

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*Assistant Examiner* — Ania Aman

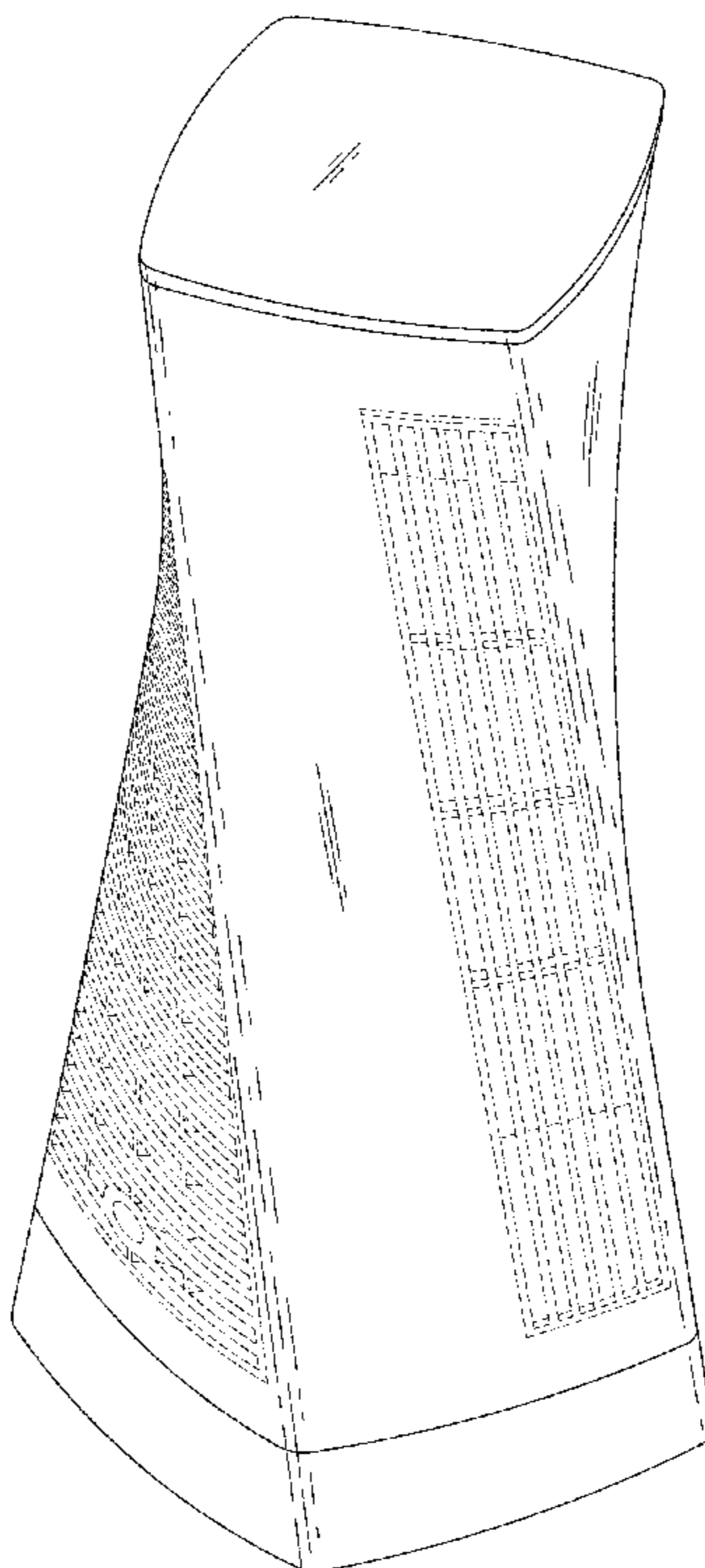
(57) **CLAIM**

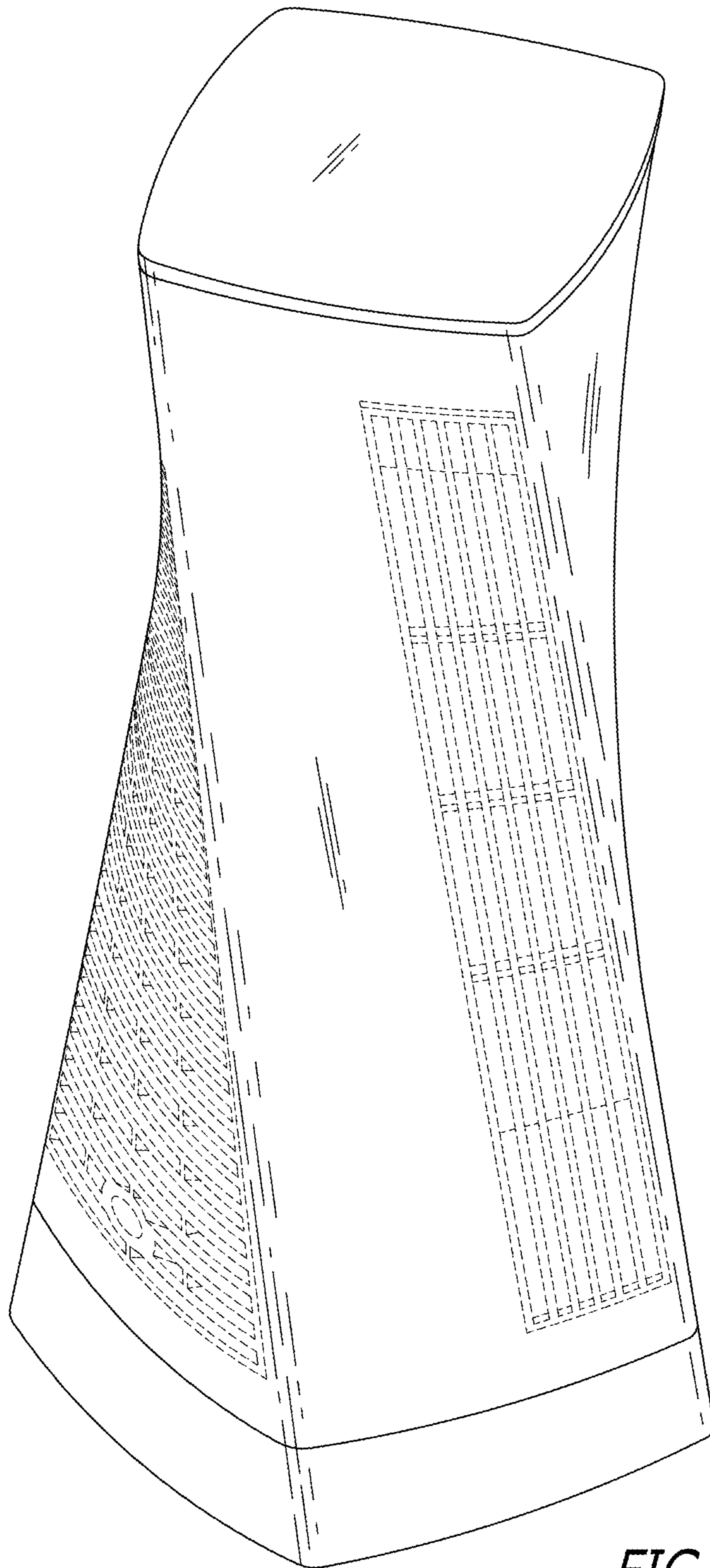
We claim the ornamental design for a heater, as shown and described.

**DESCRIPTION**

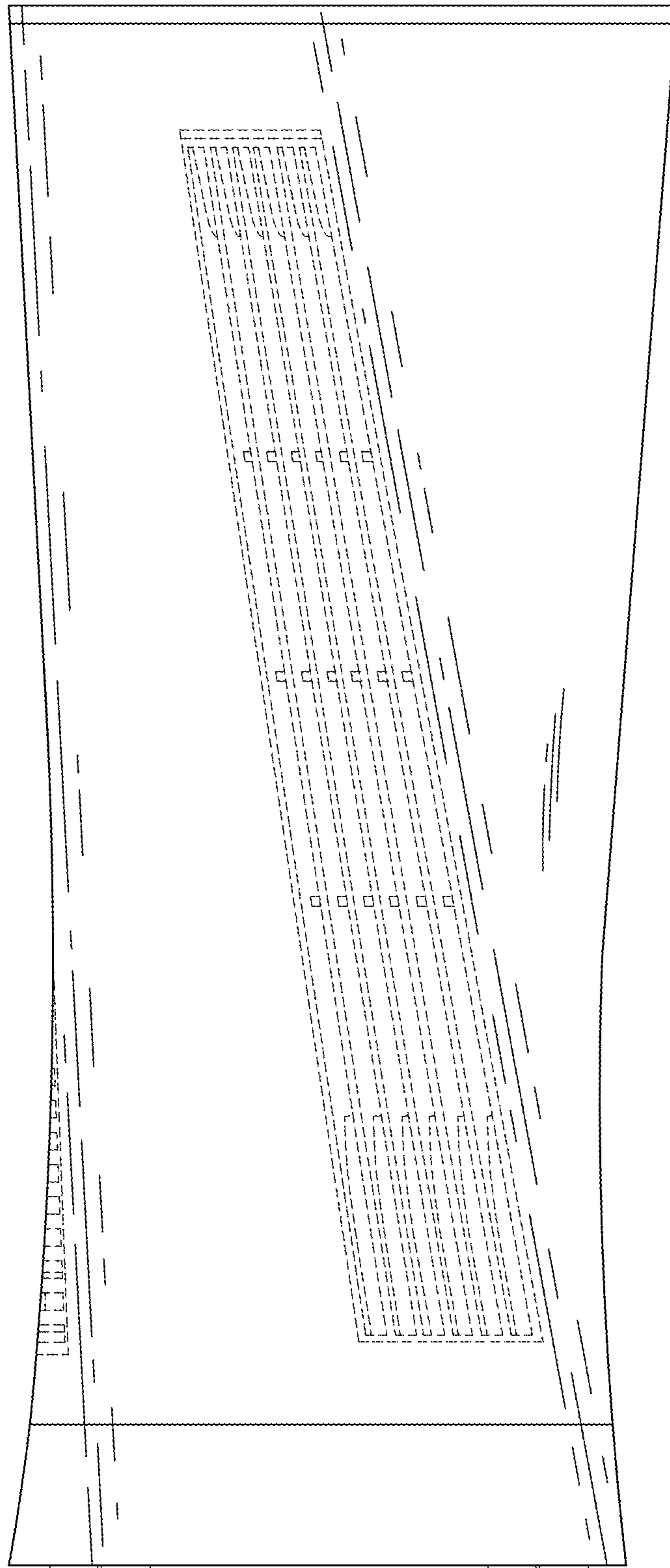
FIG. 1 is a left, front, top perspective view of a heater in accordance with the present invention;  
FIG. 2 is an elevation view of the left and rear sides thereof;  
FIG. 3 is an elevation view of the right and front sides thereof;  
FIG. 4 is an elevation view of the right and rear sides thereof;  
FIG. 5 is an elevation view of the front and left sides thereof;  
FIG. 6 is a top plan view thereof; and,  
FIG. 7 is a bottom plan view thereof.  
The broken lines represent portions of the structure that form no part of the claim.

**1 Claim, 7 Drawing Sheets**





*FIG. 1*



*FIG. 2*

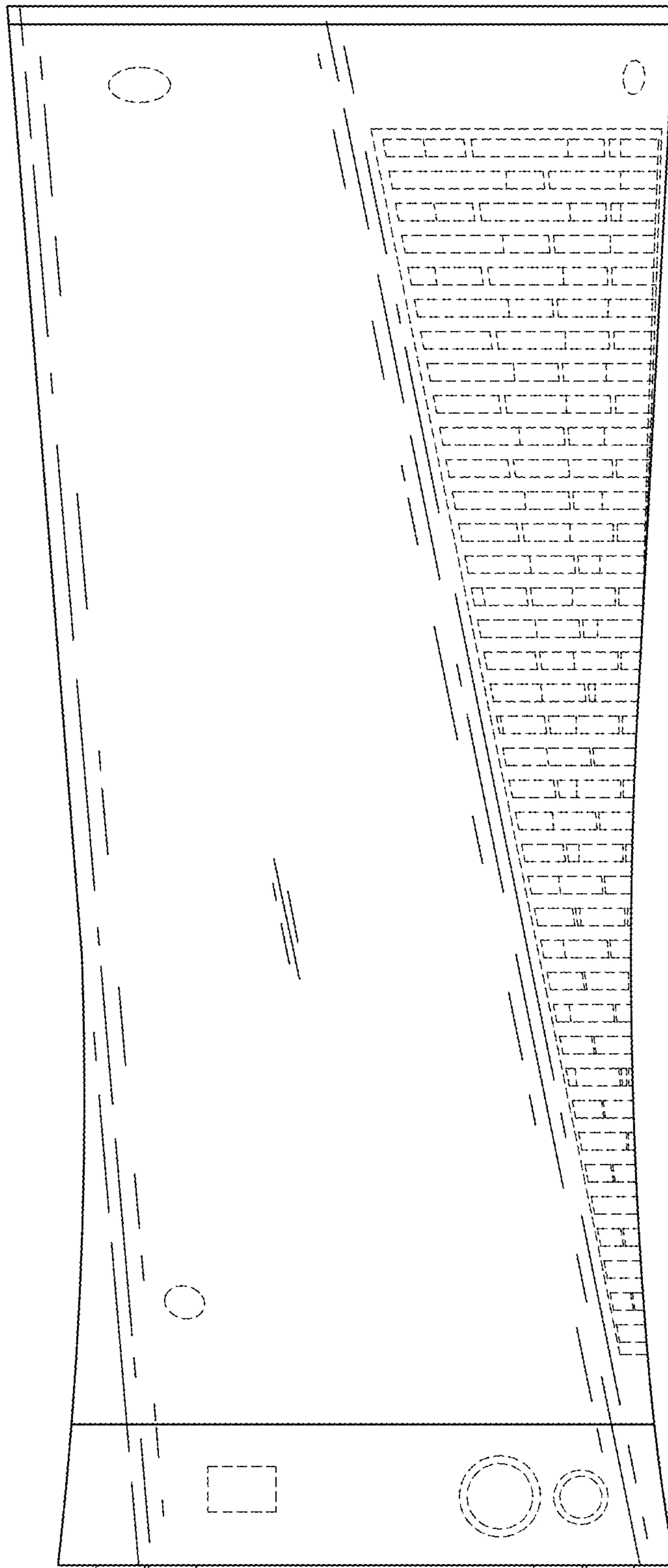


FIG. 3

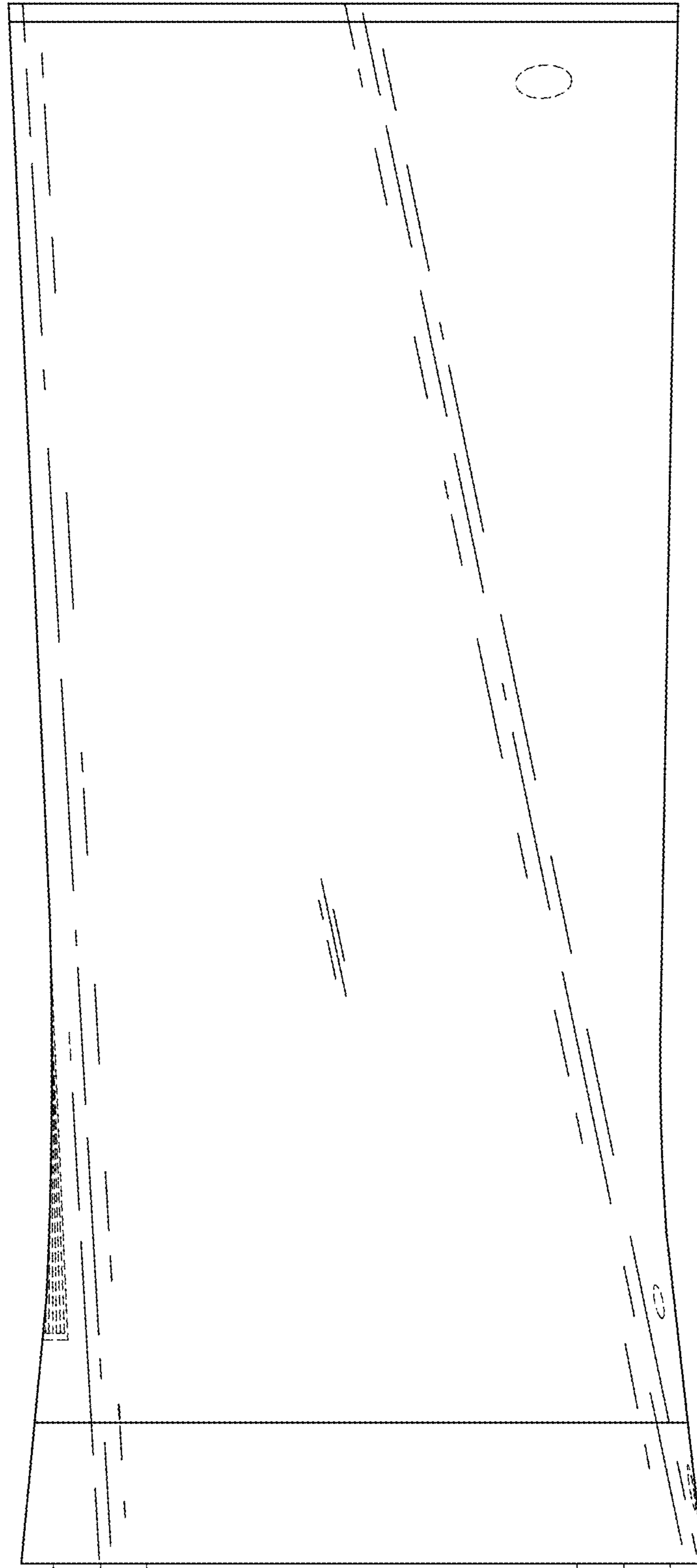


FIG. 4

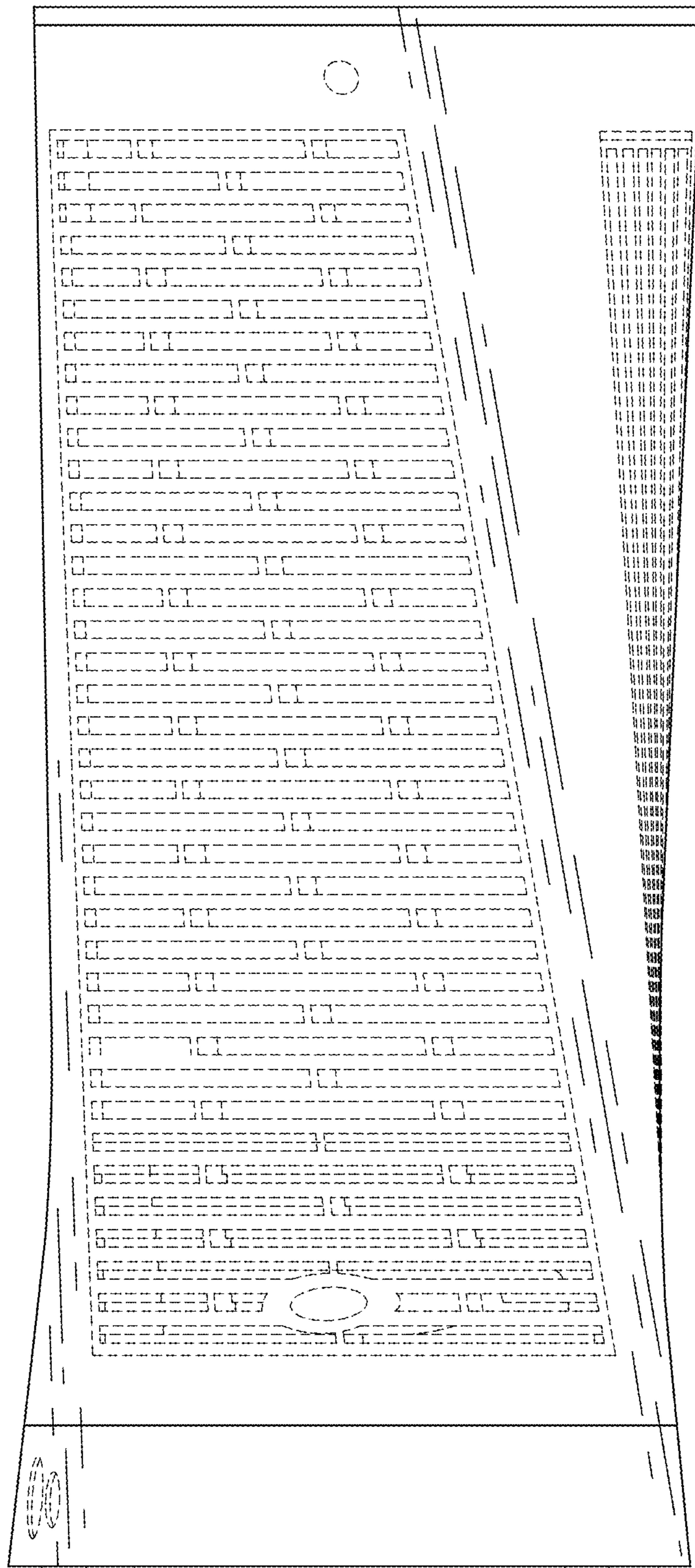
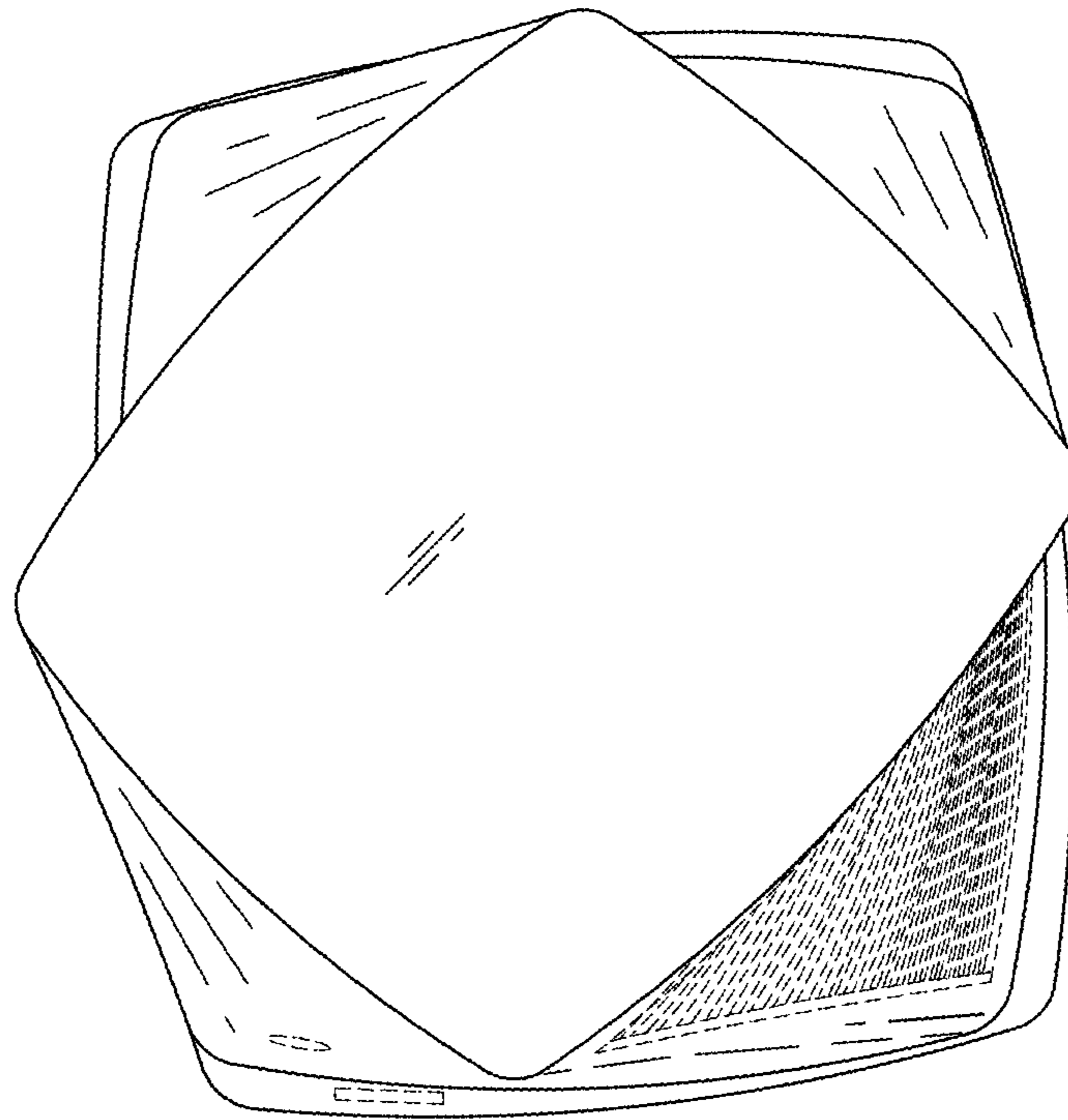
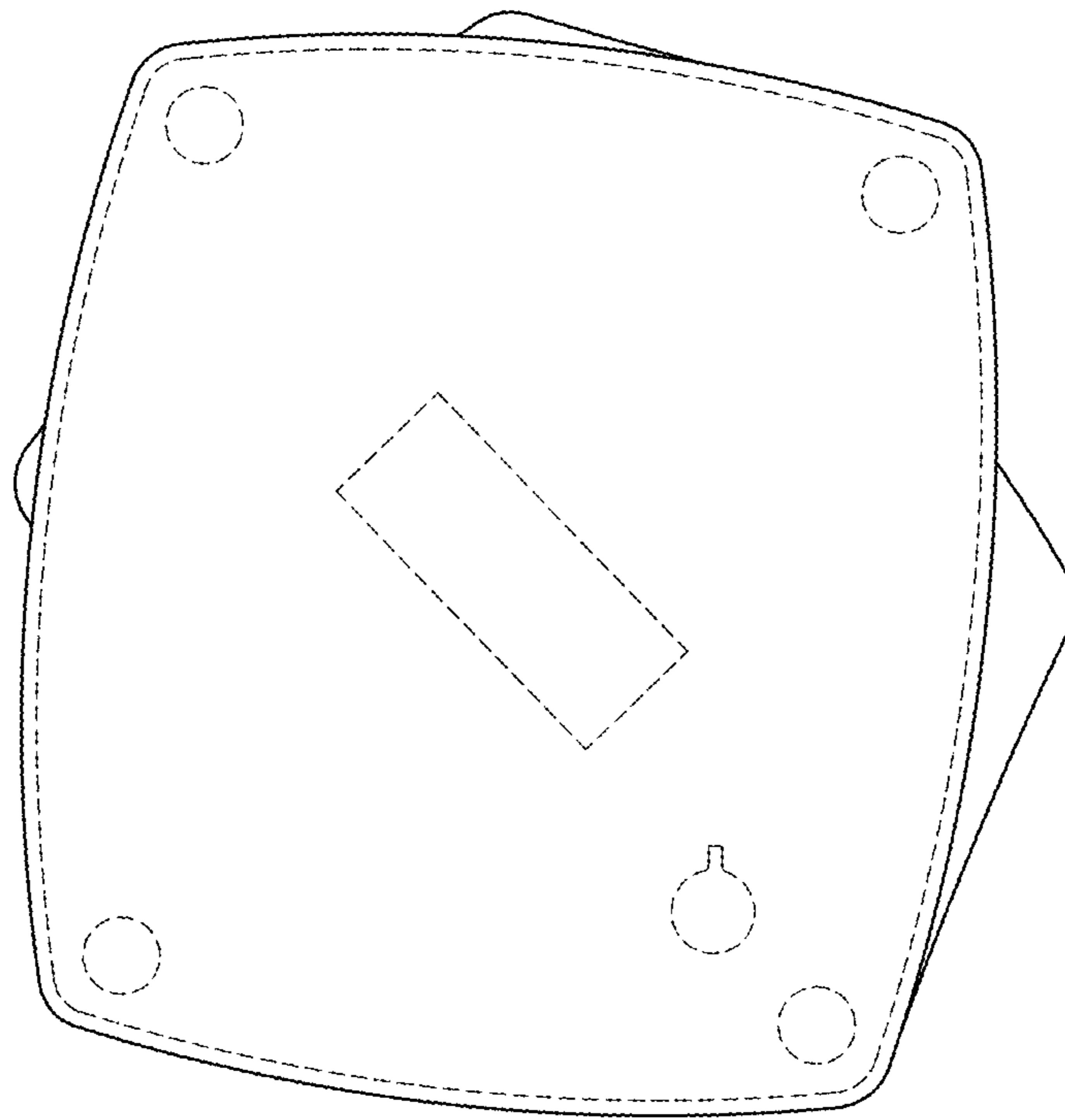


FIG. 5



*FIG. 6*



*FIG. 7*