

US00D499473S

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

(10) **Patent No.:** **US D499,473 S**

(45) **Date of Patent:** **** Dec. 7, 2004**

(54) **TOWER HEATER**

D410,074 S * 5/1999 Lee D23/332
D429,323 S * 8/2000 Rossman et al. D23/332
D450,818 S * 11/2001 Schnakenberg et al. ... D23/332

(75) **Inventor:** **Chan Ching**, Taipei Hsien (TW)

* cited by examiner

(73) **Assignee:** **Perfect Union Co., Ltd.**, Taipei Hsien (TW)

Primary Examiner—Brian N Vinson

(**) **Term:** **14 Years**

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(21) **Appl. No.:** **29/192,634**

(57) **CLAIM**

(22) **Filed:** **Oct. 29, 2003**

The ornamental design for tower heater, as shown and described.

(51) **LOC (7) Cl.** **23-03**

DESCRIPTION

(52) **U.S. Cl.** **D23/332; D23/335**

(58) **Field of Search** D23/314, 332,
D23/335–337, 339–341; 126/9 A, 92 A,
92 B, 92 AC, 110 B, 110 D; 392/365–369,
373–376; 312/236

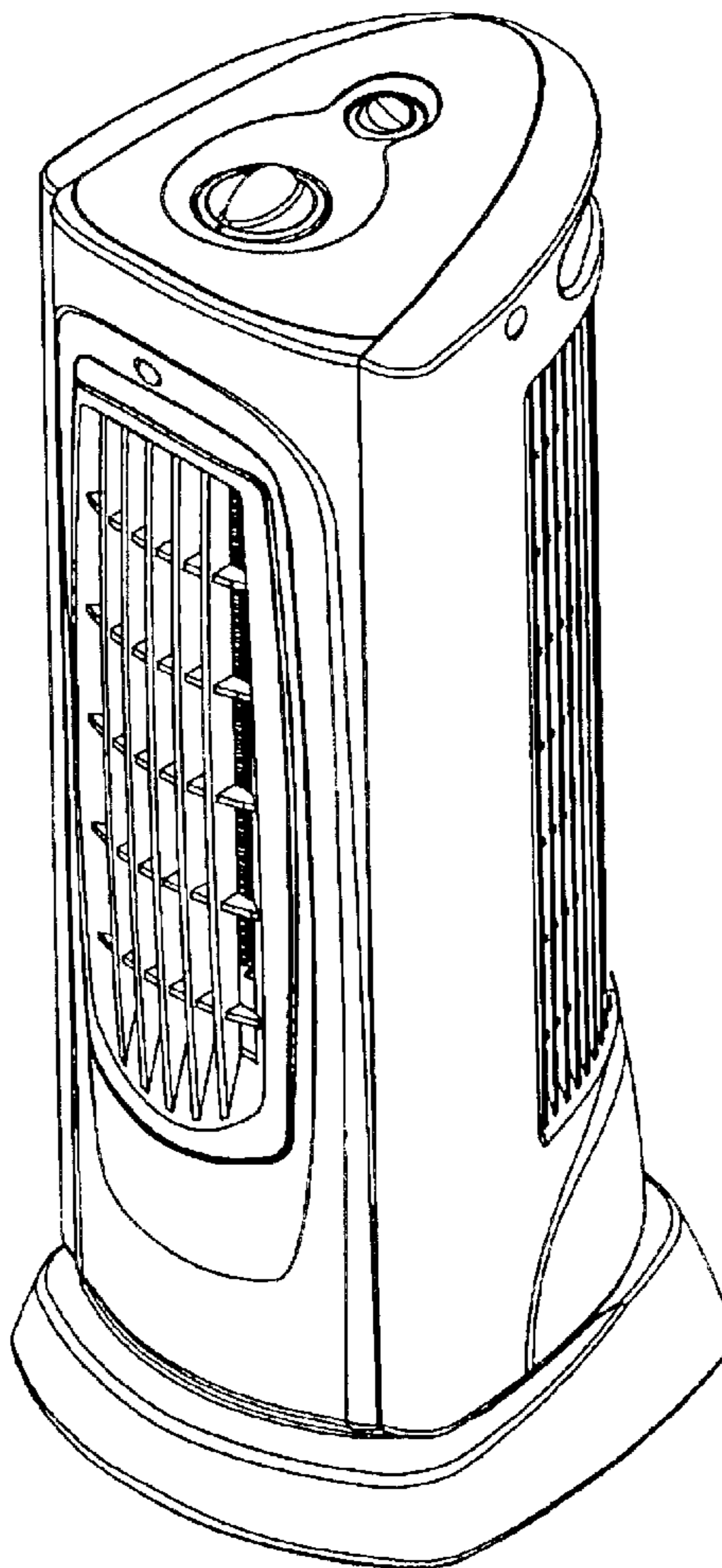
FIG.1 is a top front and left side perspective view of tower heater showing my new design;
FIG.2 is a front elevational view thereof;
FIG.3 is a rear elevational view thereof;
FIG.4 is a left side elevational view thereof;
FIG.5 is a right side elevational view thereof;
FIG.6 is a top plan view thereof; and,
FIG.7 is a bottom plan view thereof.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D267,424 S * 12/1982 Boldt et al. D23/340
D405,171 S * 2/1999 Jane et al. D23/332

1 Claim, 4 Drawing Sheets



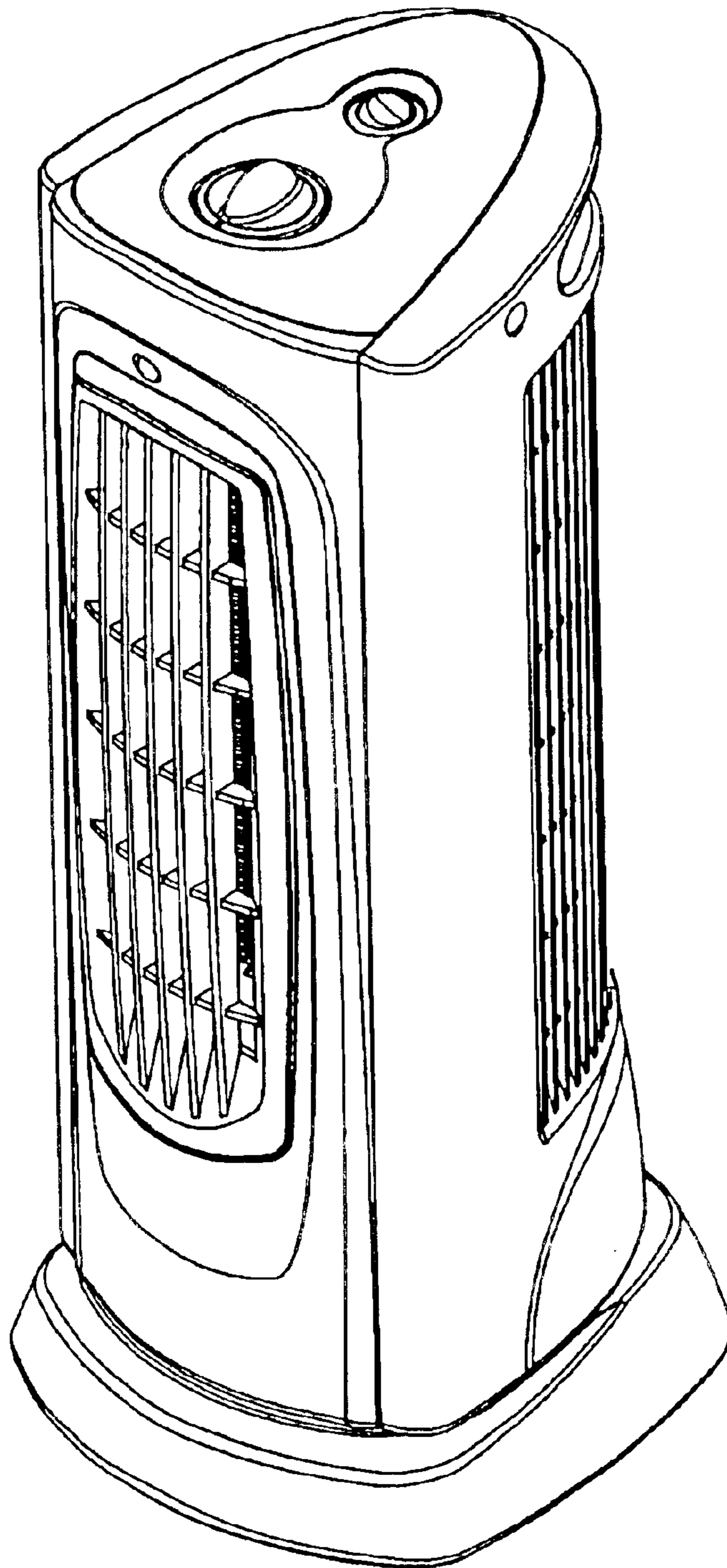


FIG. 1

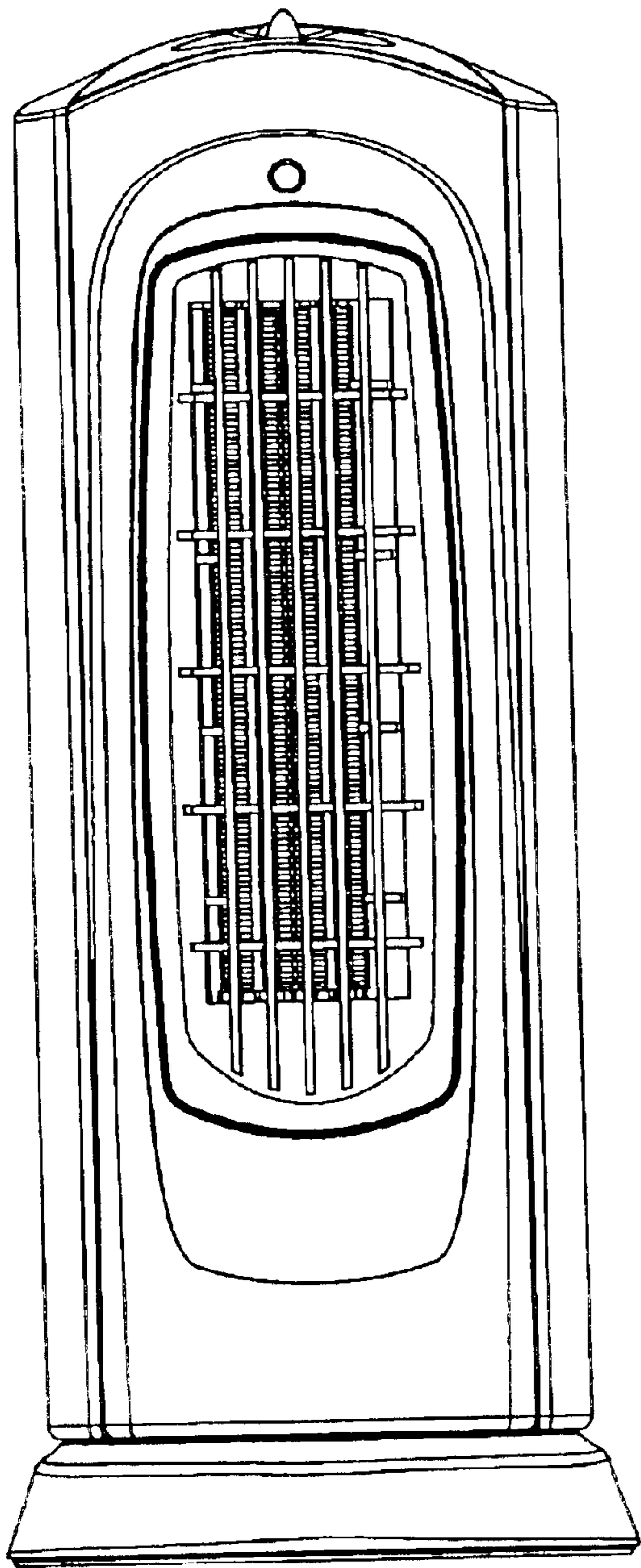


FIG. 2

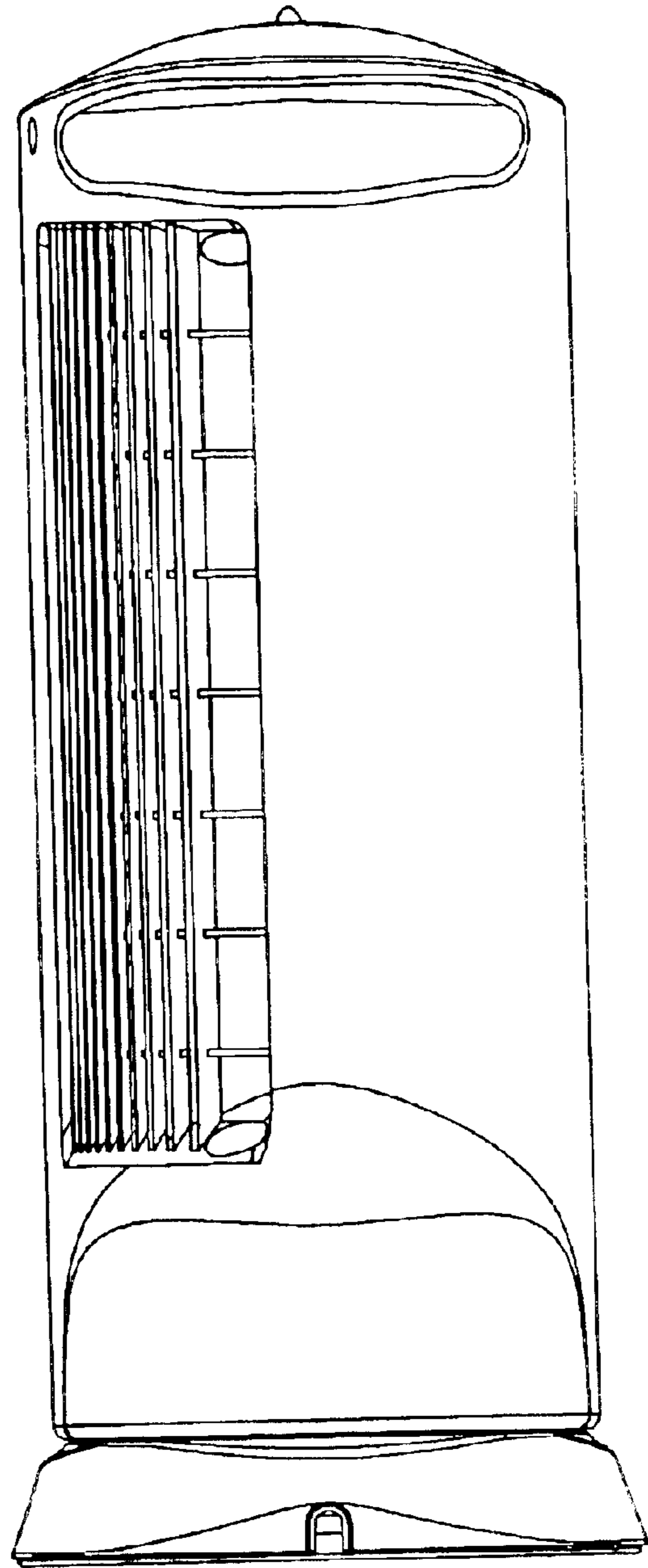


FIG. 3

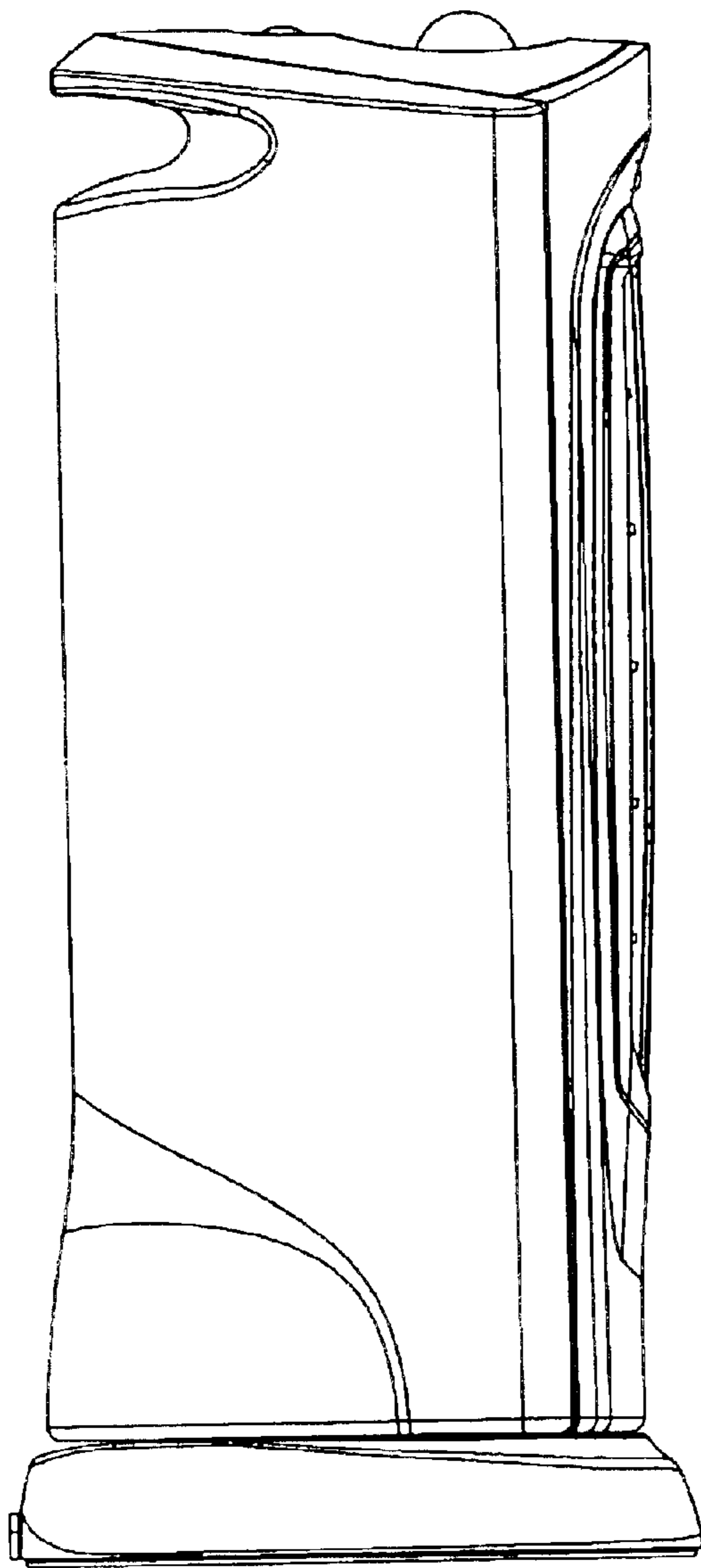


FIG. 4

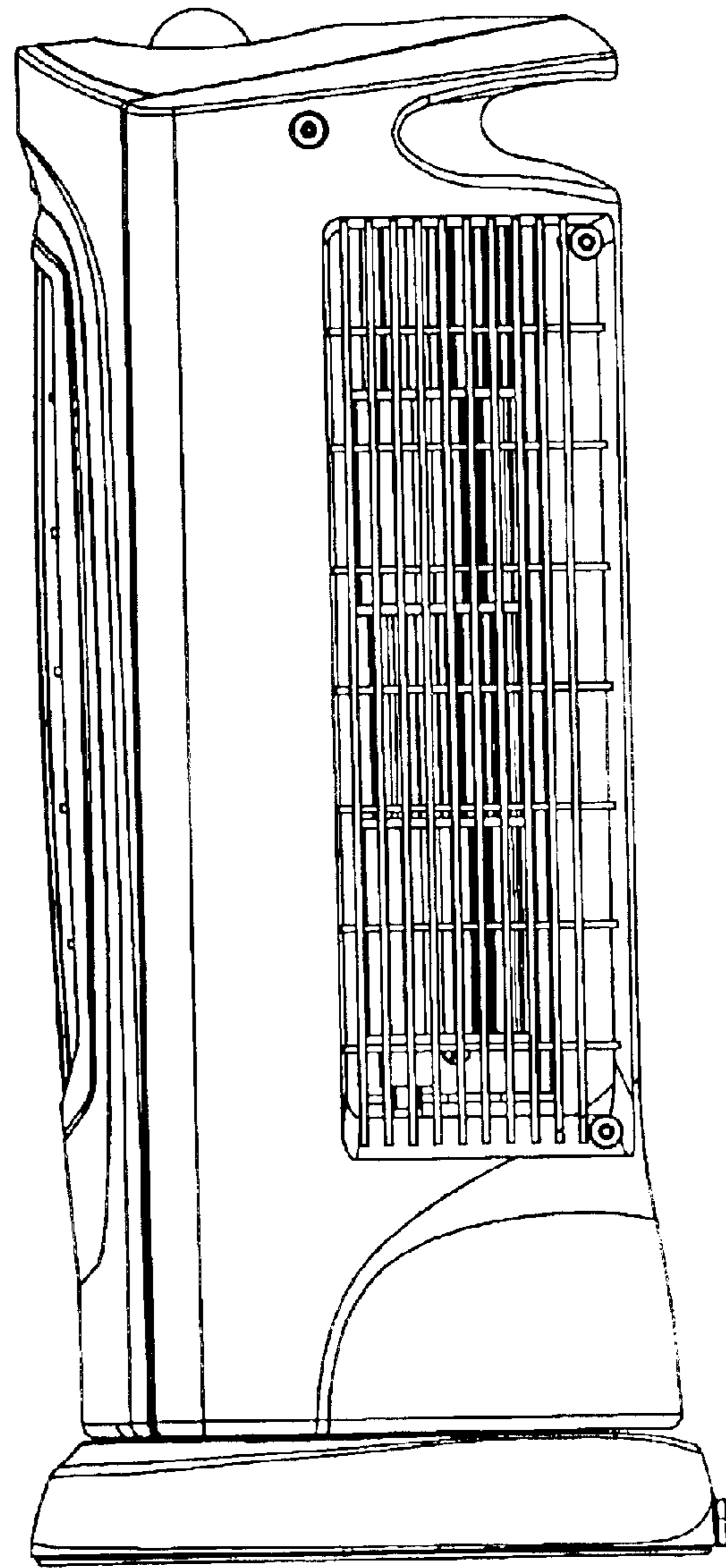


FIG. 5

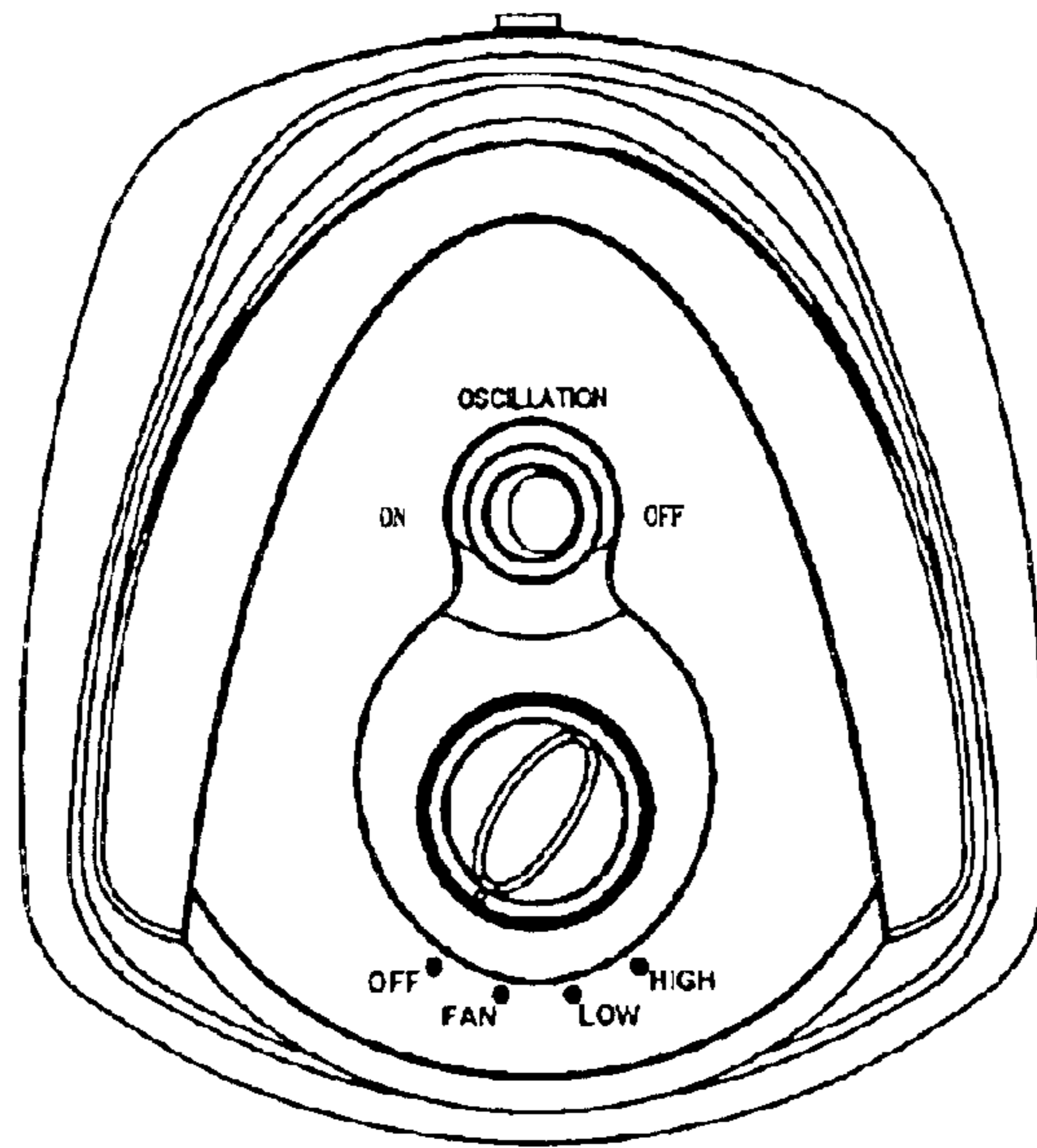


FIG. 6

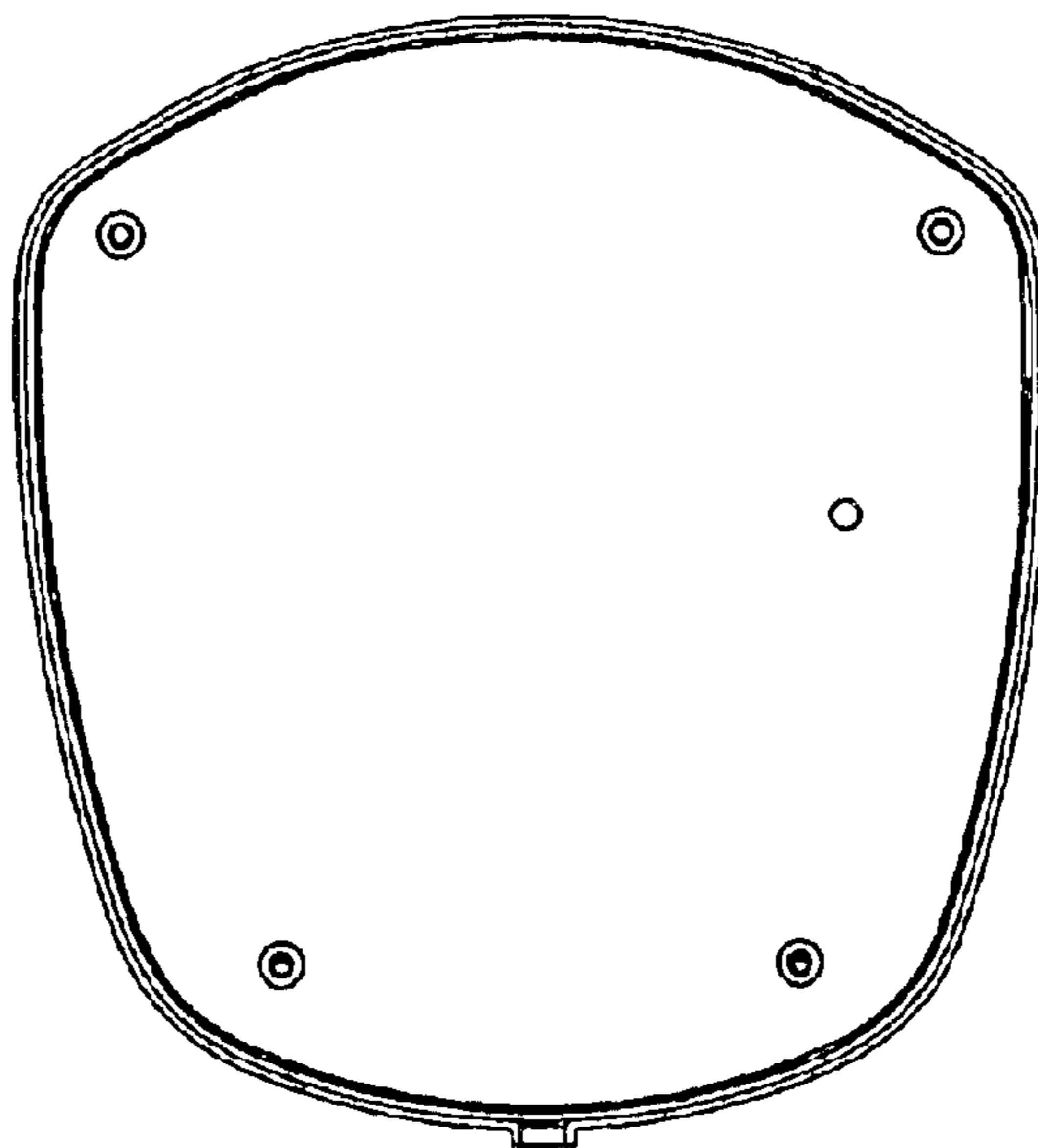


FIG. 7