

[54] **ELECTRIC RADIANT HEATER**
 [75] Inventor: **Yoshio Mito, Gifu, Japan**
 [73] Assignee: **Toyotomi Kogyo Co., Ltd., Japan**
 [**] Term: **14 Years**
 [21] Appl. No.: **125,266**
 [22] Filed: **Nov. 25, 1987**

[30] **Foreign Application Priority Data**

May 29, 1987 [JP] Japan 62-21925
 [52] U.S. Cl. **D23/337**
 [58] Field of Search **D23/330, 332, 335, 336,**
 D23/337, 314, 317; 219/339, 342, 343, 347, 354,
 377

[56] **References Cited**

U.S. PATENT DOCUMENTS

D. 289,547	4/1987	Nakamura	.....	D23/337
D. 289,679	5/1987	Nakamura	.....	D23/337
D. 290,036	5/1987	Nakamura	.....	D23/337
D. 290,391	6/1987	Nakamura	.....	D23/335
D. 291,350	8/1987	Sherman et al.	.....	D23/335
2,456,781	12/1948	Hardey	.....	219/377
2,469,234	5/1949	Lindberg et al.	.....	219/377
3,051,820	8/1962	Krichton	.....	219/377

OTHER PUBLICATIONS

Markel Electric Products, Inc. Catalogue, Mar. 1968, p. 15, Portable Electric Heetaires, 40 series, 310 series, 240 volt portable heetaire, top and bottom right side of page.

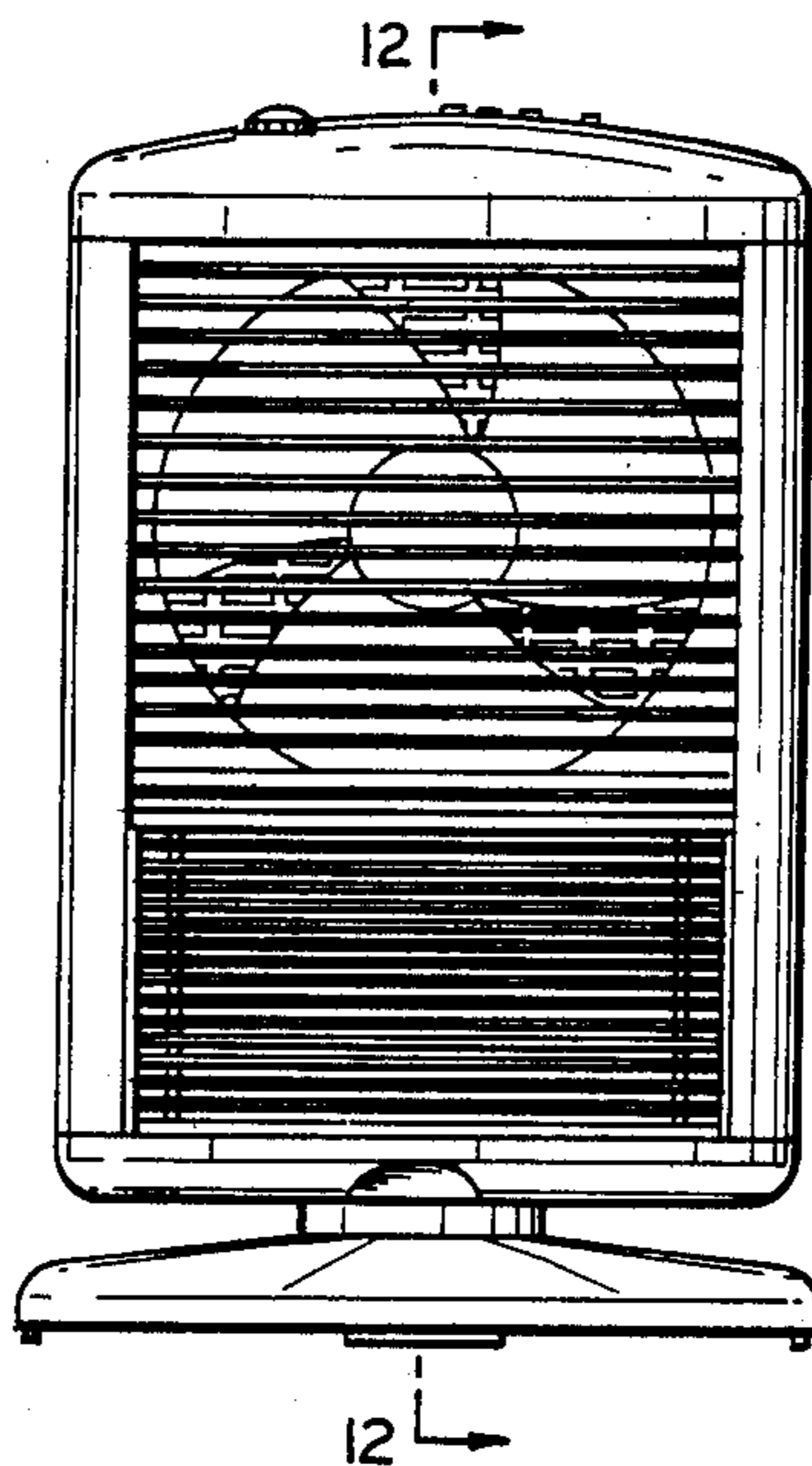
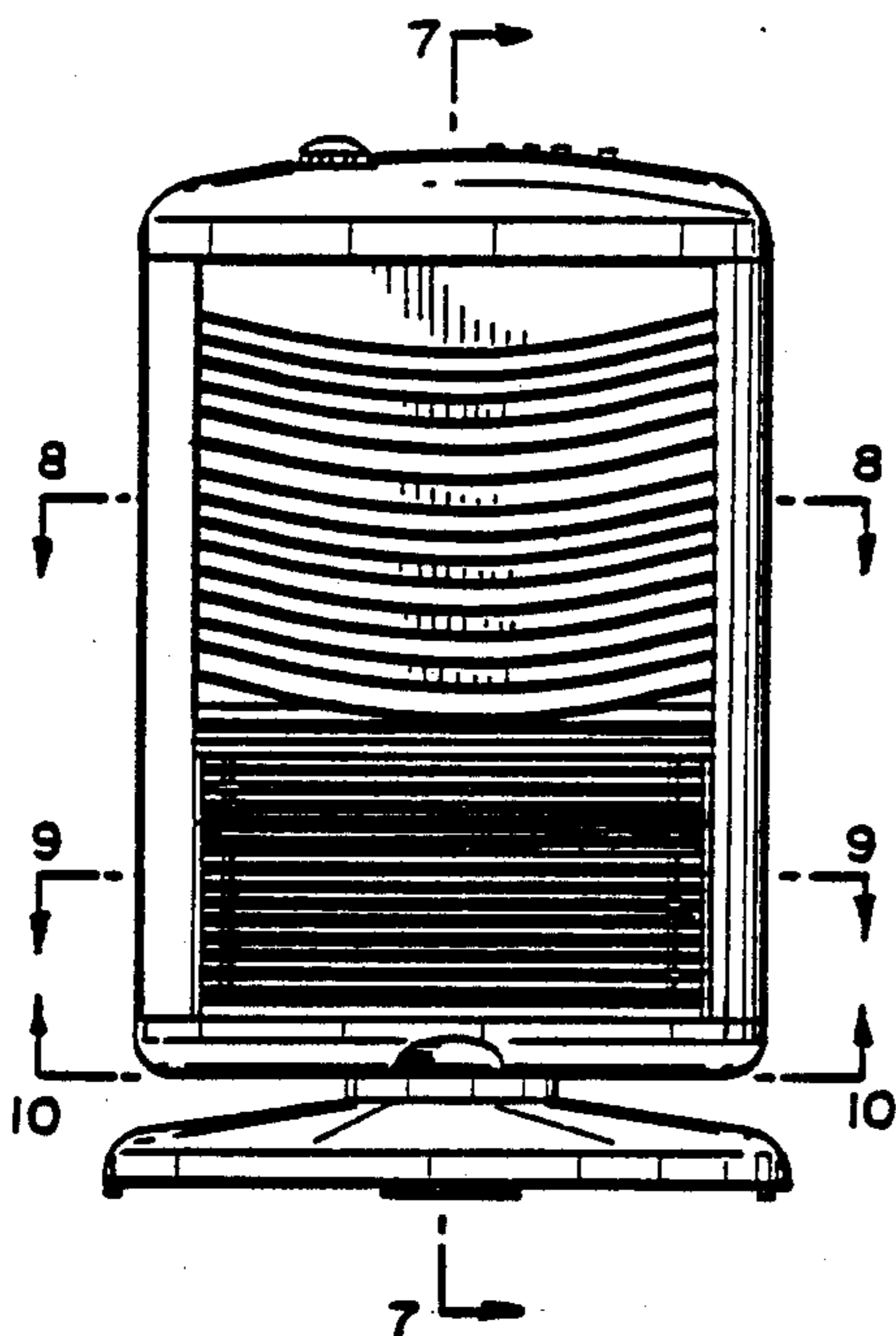
Primary Examiner—James M. Gandy
Assistant Examiner—Lisa Lichtenstein
Attorney, Agent, or Firm—Pollock, Vande Sande & Priddy

[57] **CLAIM**

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

DESCRIPTION

FIG. 1 is a front elevational view showing my new design of an electric radiant heater having a louver thereof in a closed position;
 FIG. 2 is a right side elevational view thereof;
 FIG. 3 is left side elevational view thereof;
 FIG. 4 is a rear elevational view thereof;
 FIG. 5 is a top plan view thereof;
 FIG. 6 is a bottom plan view thereof;
 FIG. 7 is a sectional view thereof taken along lines 7—7 of FIG. 1;
 FIG. 8 is a sectional view thereof taken along lines 8—8 of FIG. 1;
 FIG. 9 is a sectional view thereof taken along lines 9—9 of FIG. 1;
 FIG. 10 is a sectional view thereof taken along lines 10—10 of FIG. 1;
 FIG. 11 is a front elevational view showing my new design of an electric radiant heater having the louver thereof in an opened position;
 FIG. 12 is a sectional view thereof taken along lines 12—12 of FIG. 11;
 FIG. 13 is a front elevational view showing a second embodiment of my new design of an electric radiant heater having a louver thereof in a closed position;
 FIG. 14 is a right side elevational view of FIG. 13;
 FIG. 15 is a left side elevational view of FIG. 13;
 FIG. 16 is a rear elevational view of FIG. 13;
 FIG. 17 is a top plan view of FIG. 13;
 FIG. 18 is a bottom plan view of FIG. 13;
 FIG. 19 is a sectional view taken along lines 19—19 of FIG. 13; and,
 FIG. 20 is a sectional view similar to FIG. 19 showing the second embodiment of my new design of an electric radiant heater, having the louver thereof in an opened position.



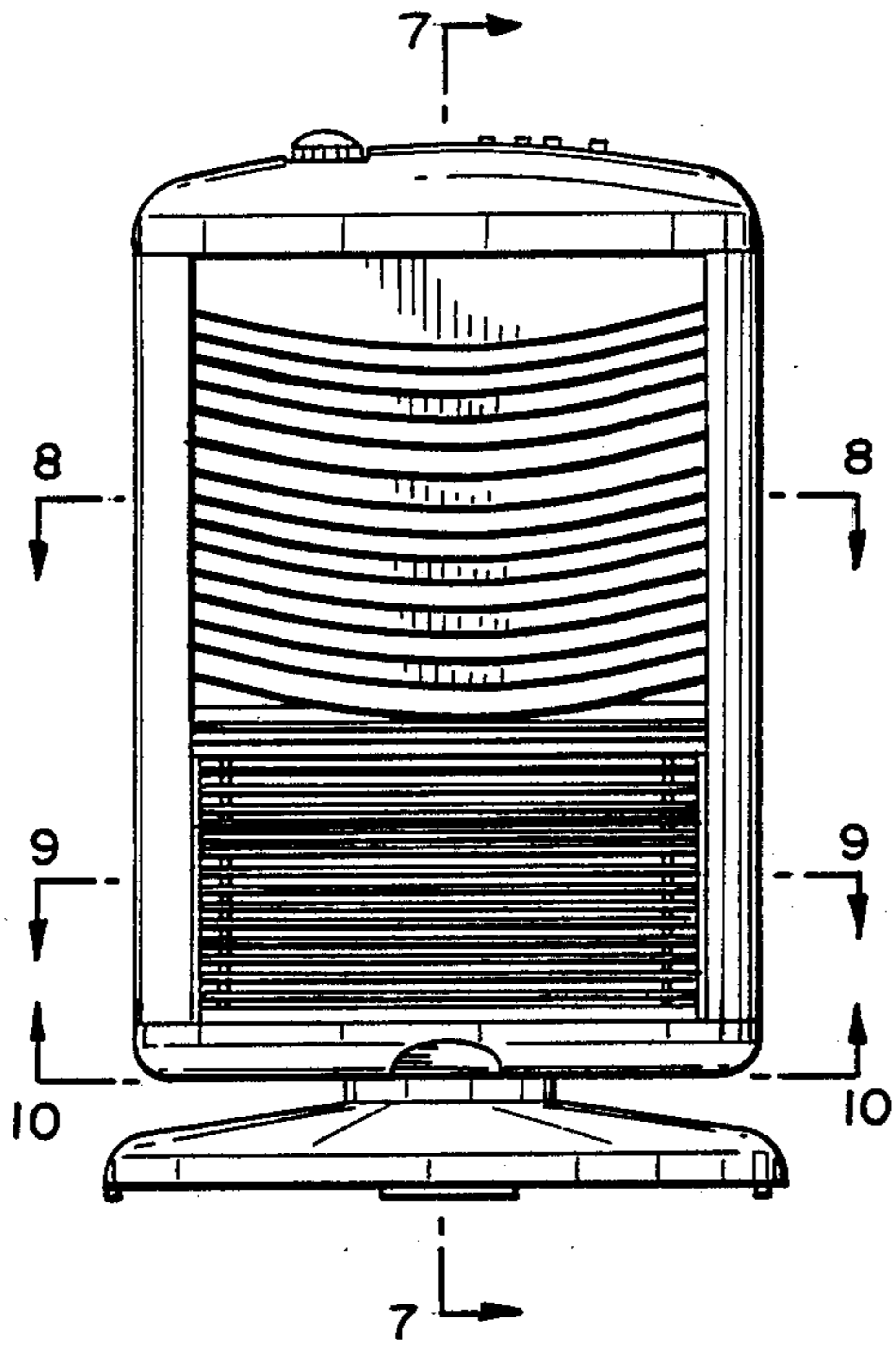


FIG. 1

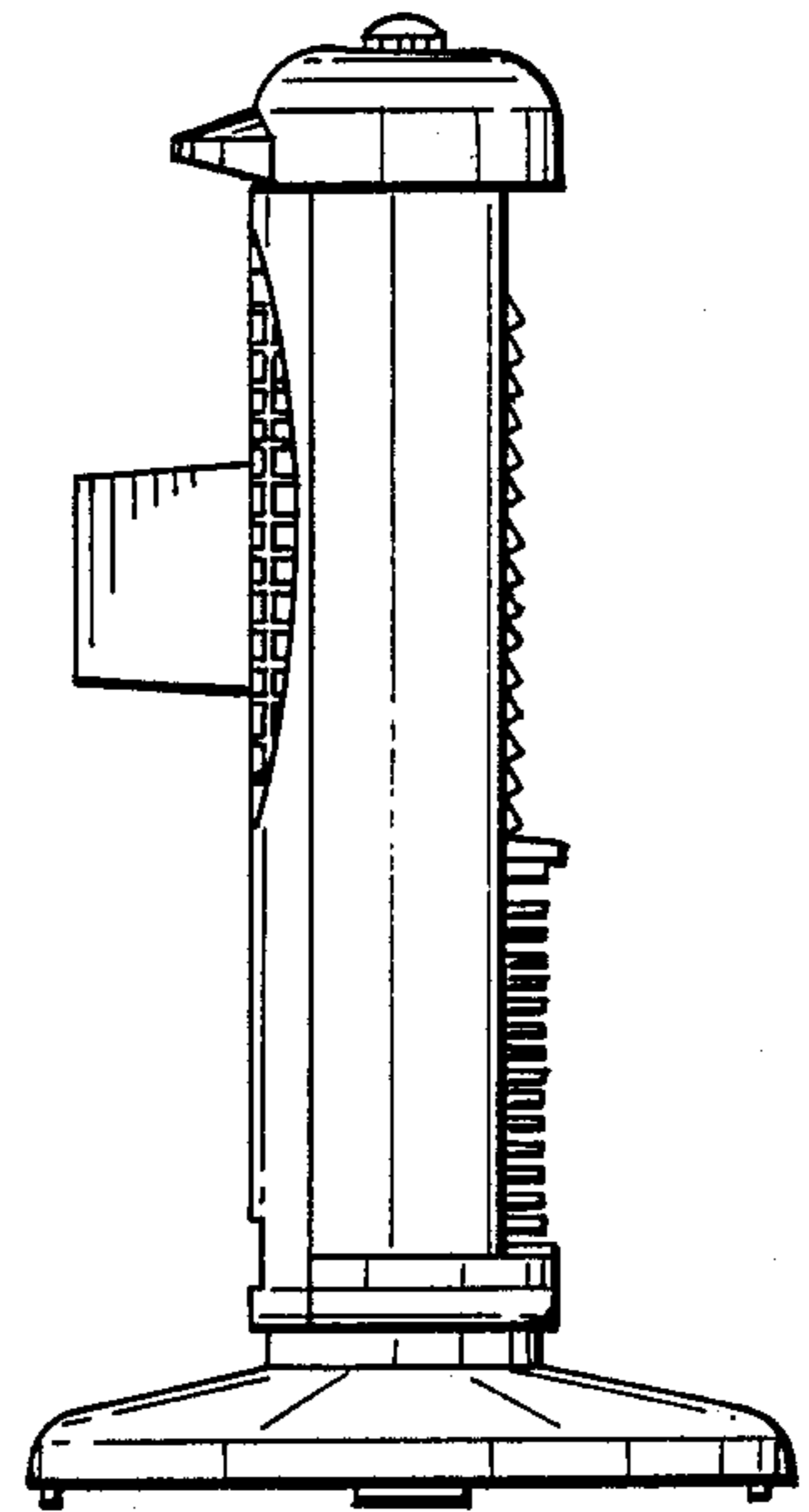


FIG. 2

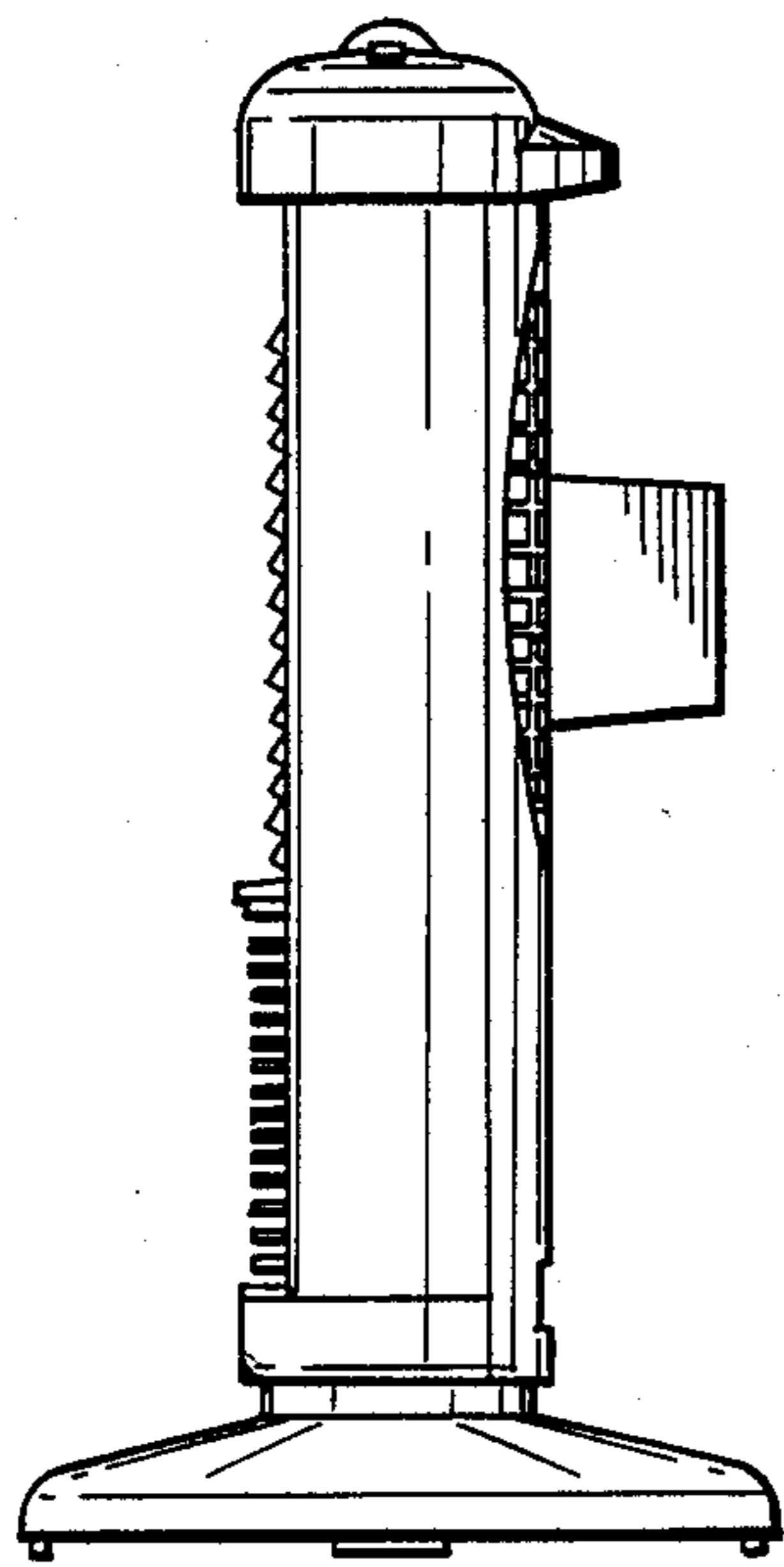


FIG. 3

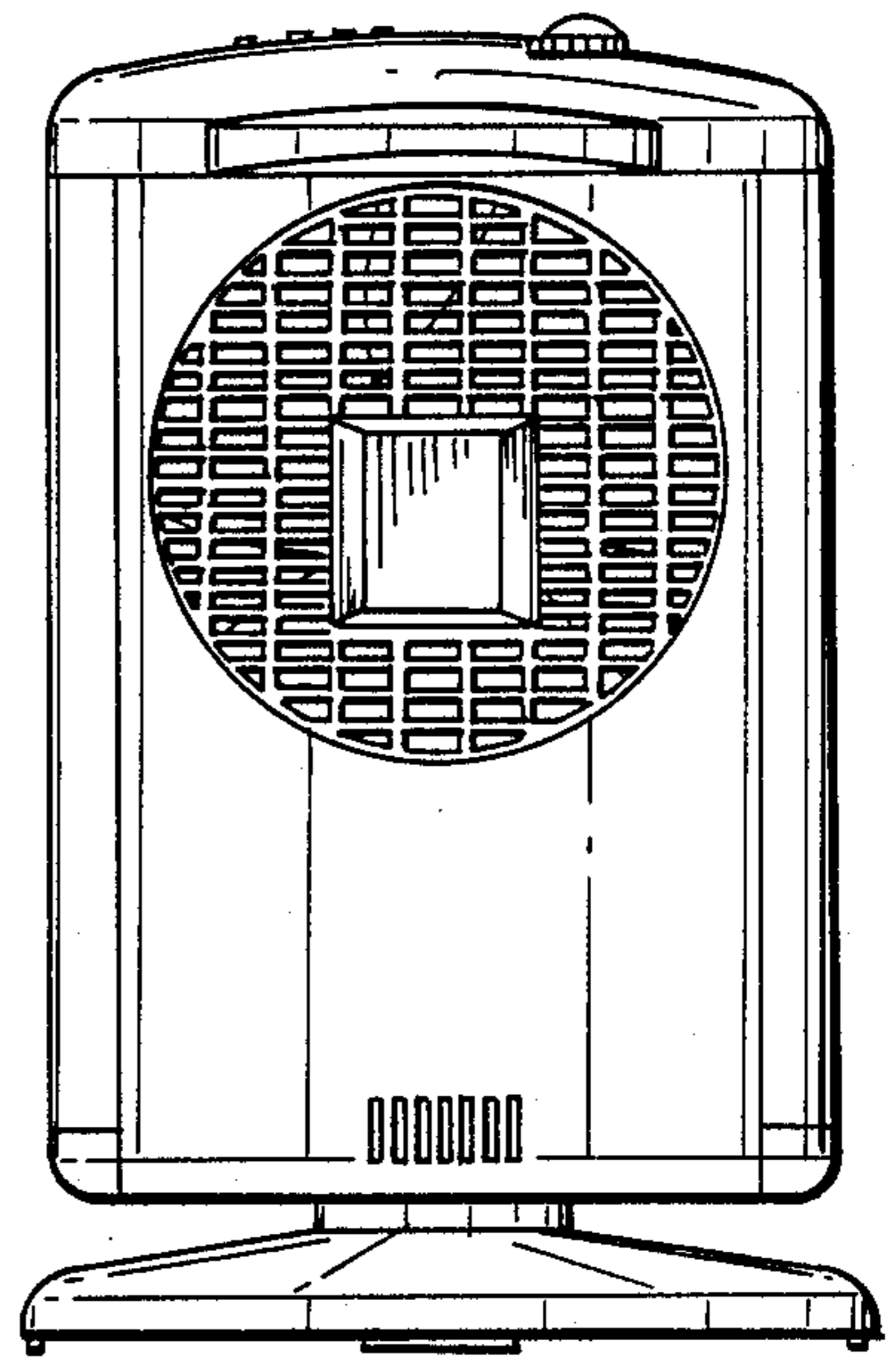


FIG. 4

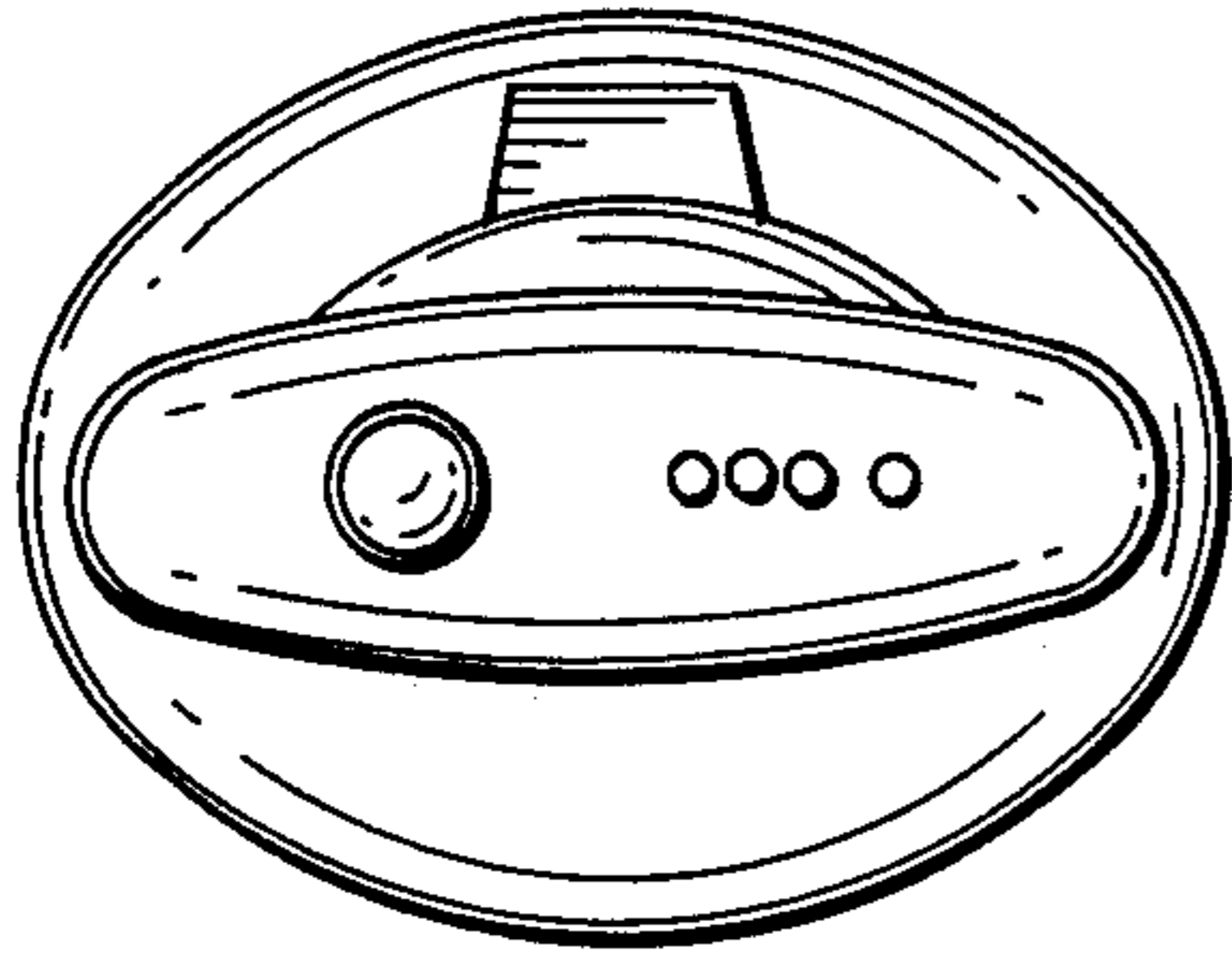


FIG. 5

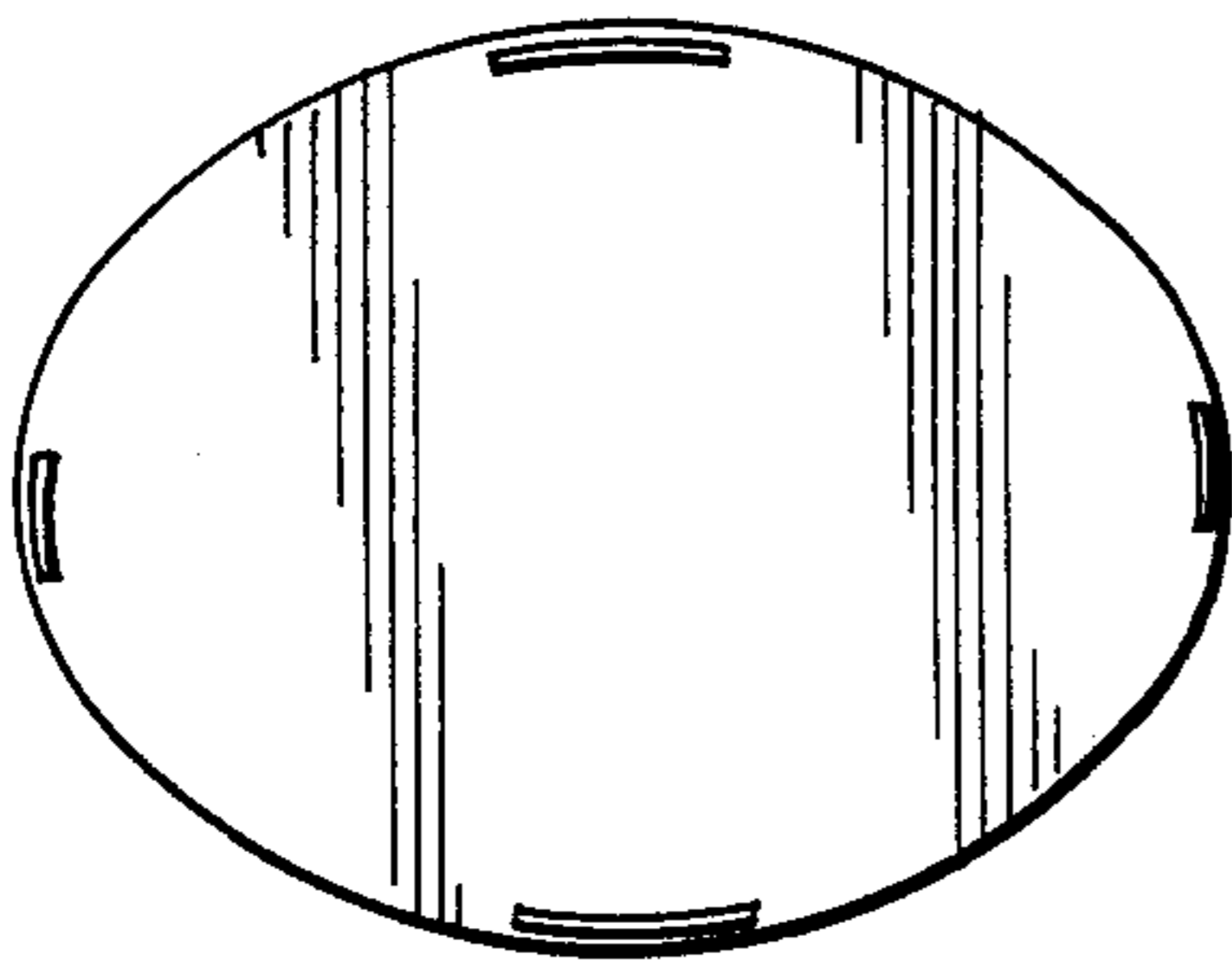


FIG. 6

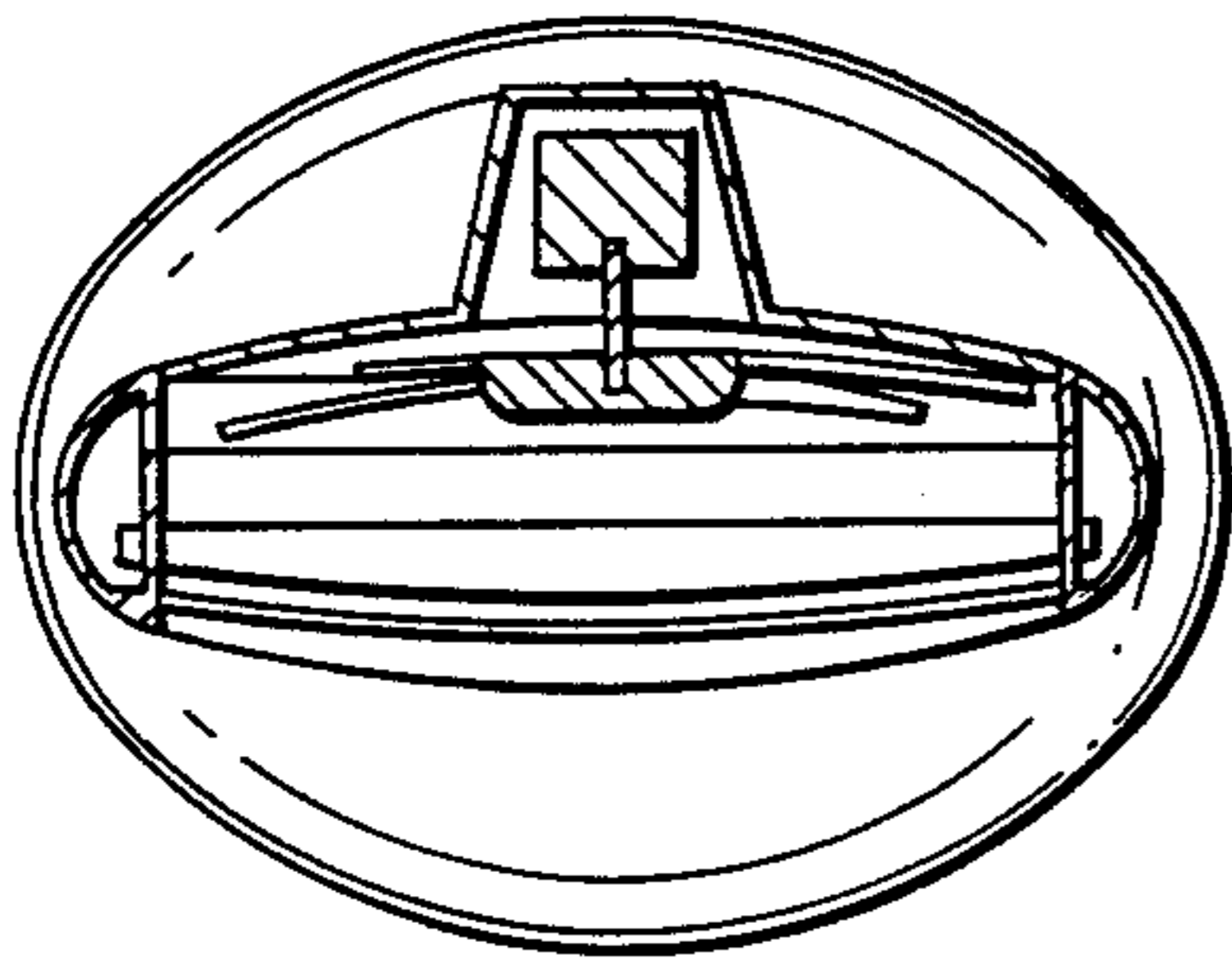


FIG. 10

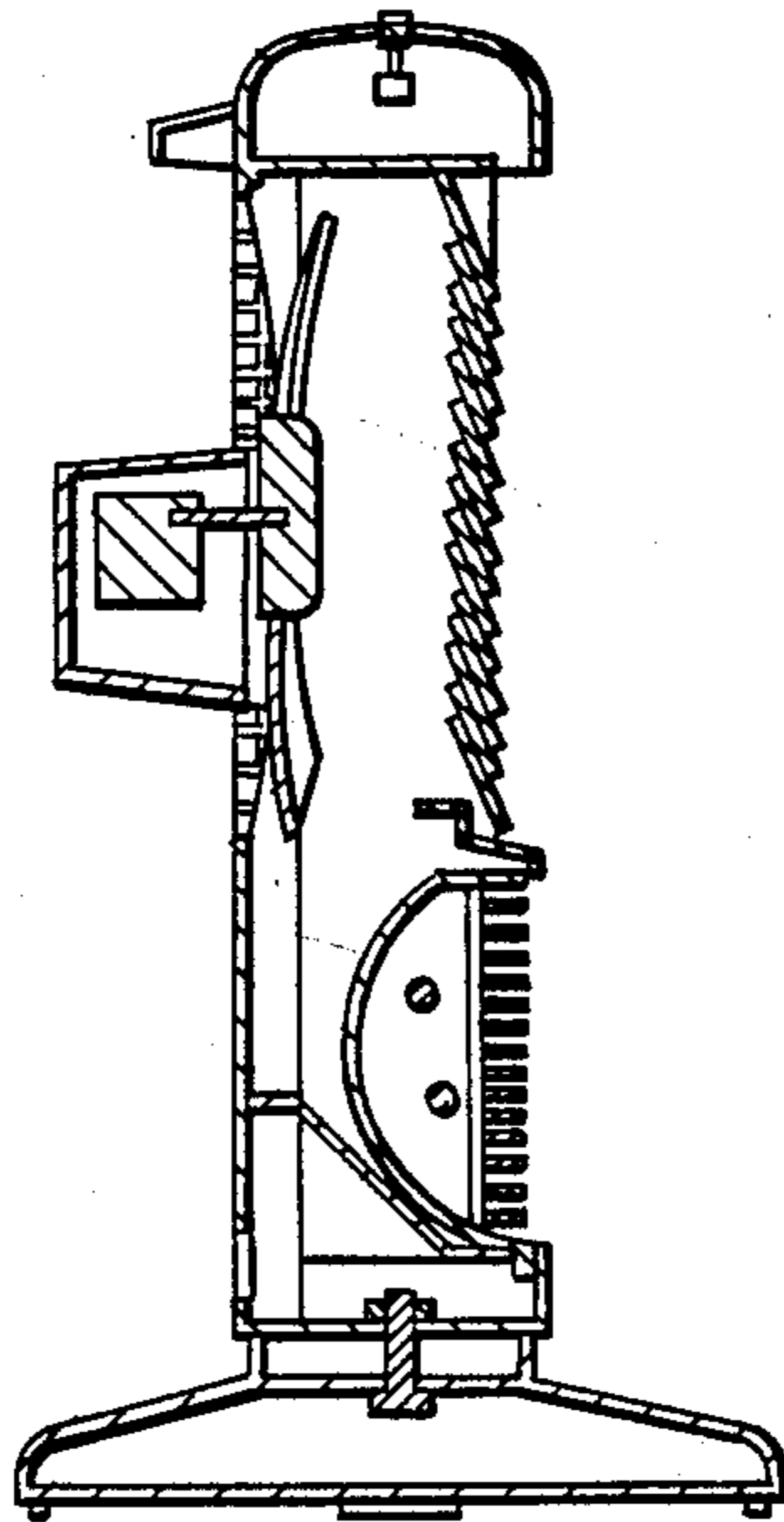
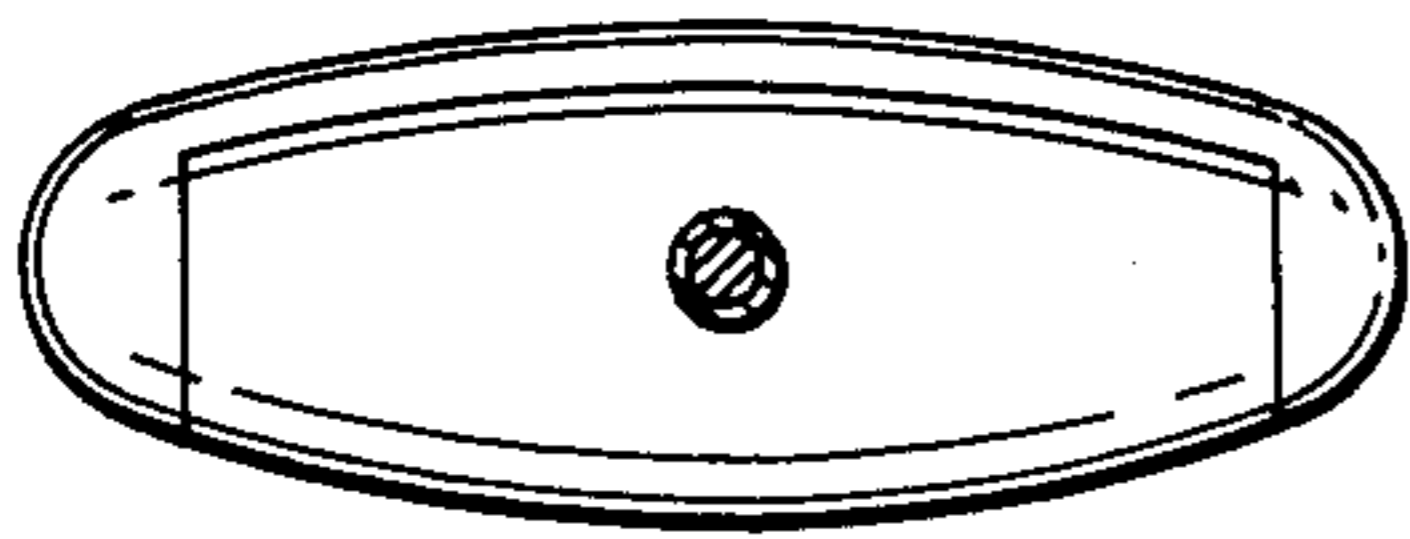


FIG. 7

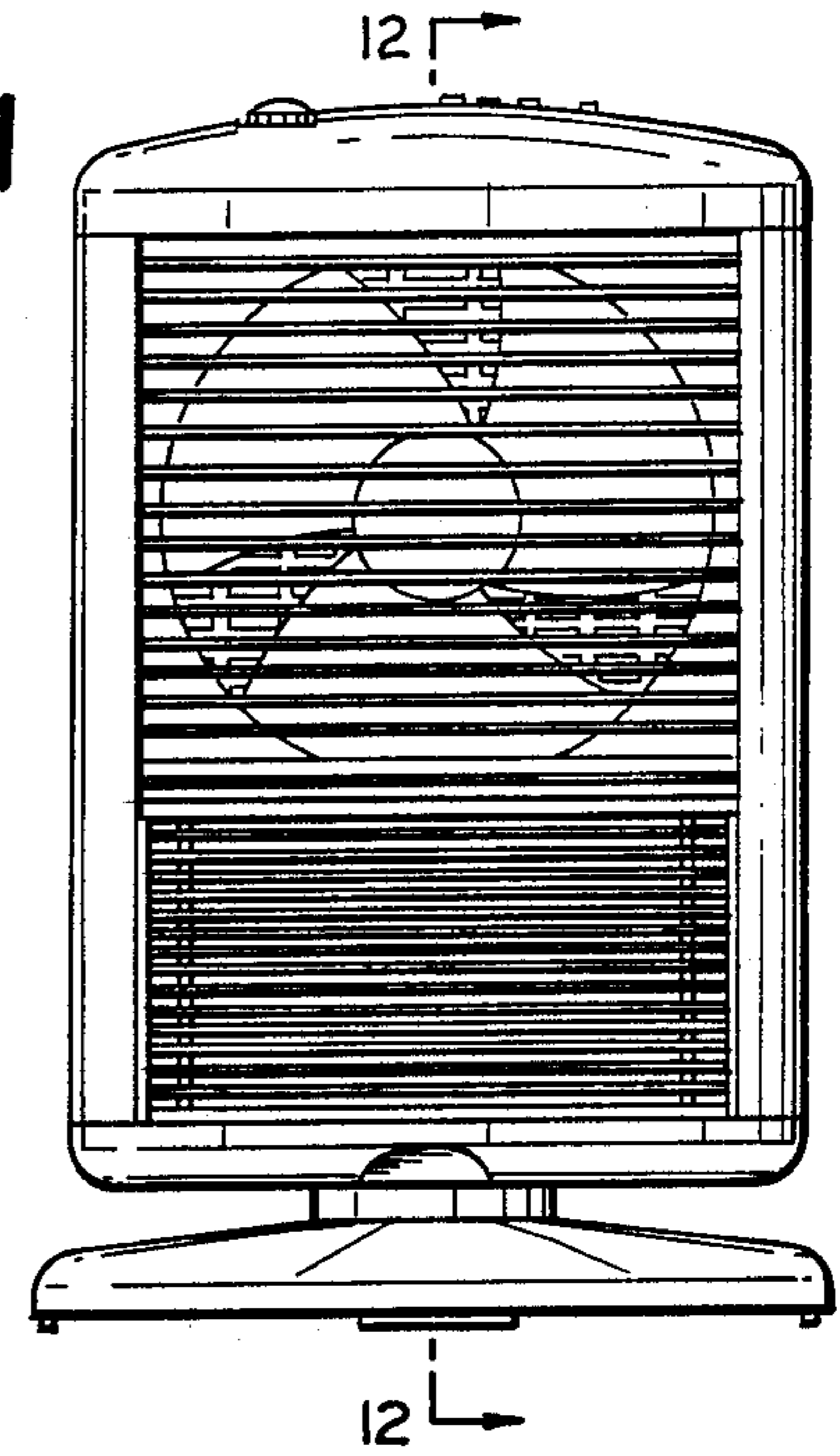


FIG. 12

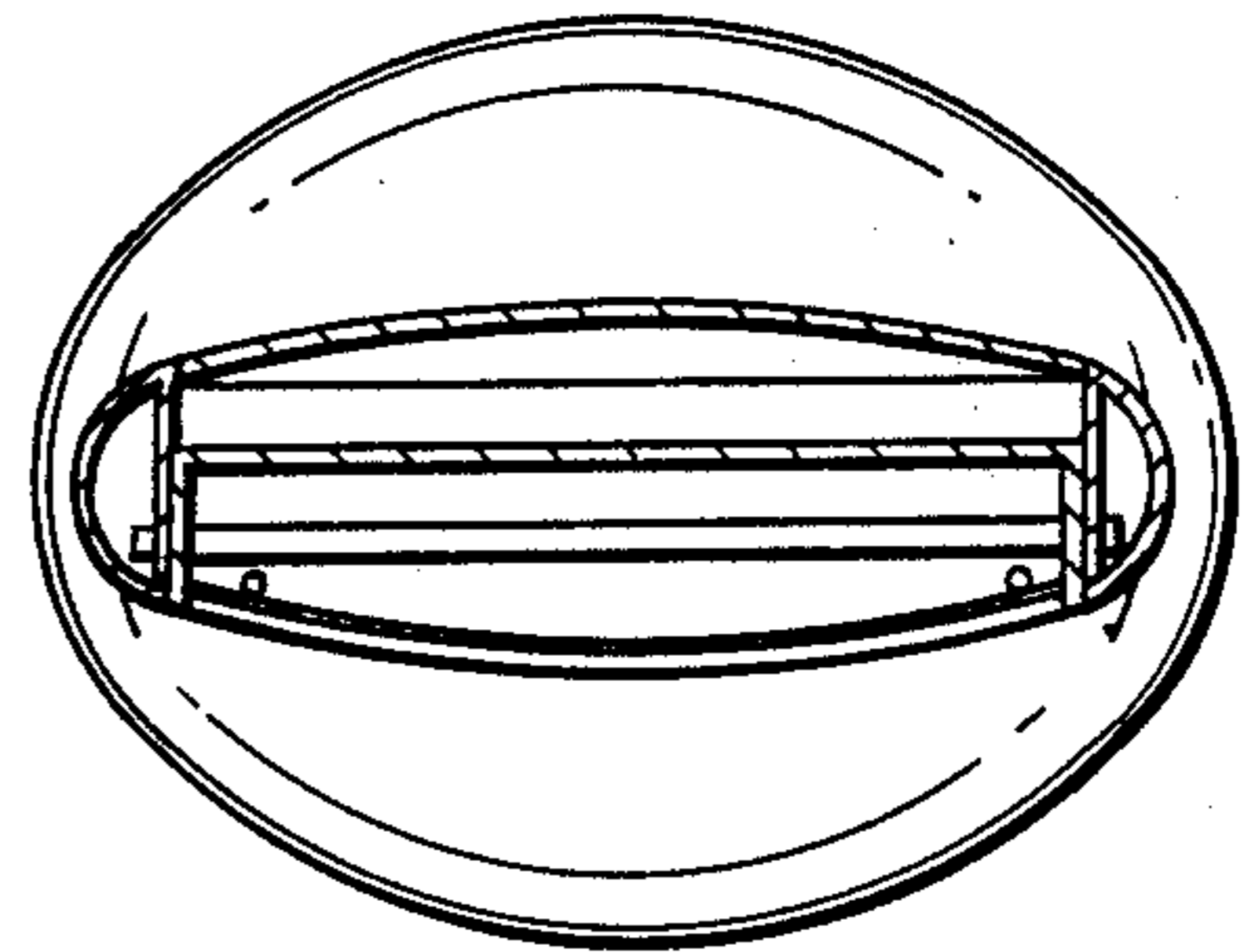


FIG. 9

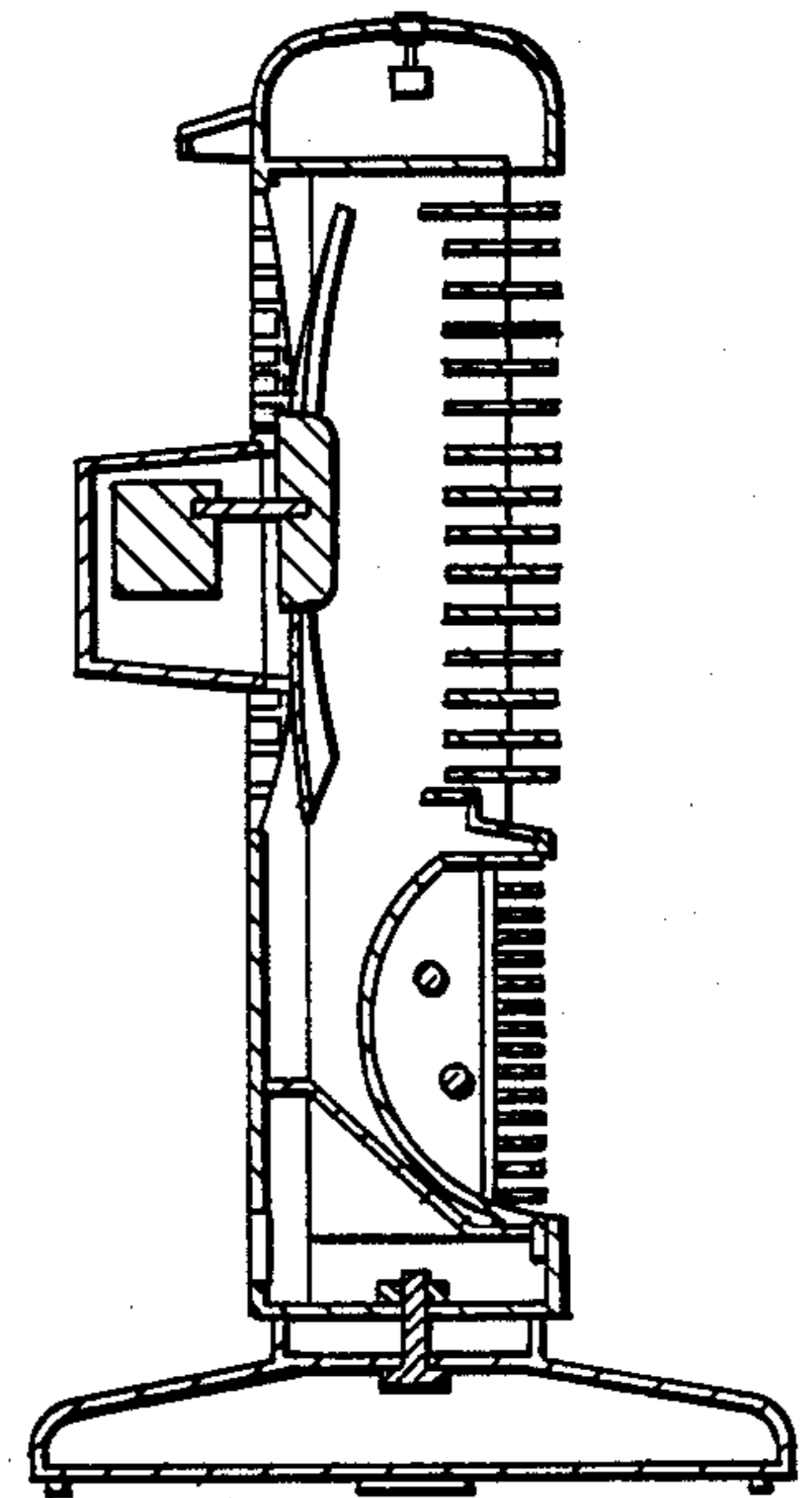


FIG. 12

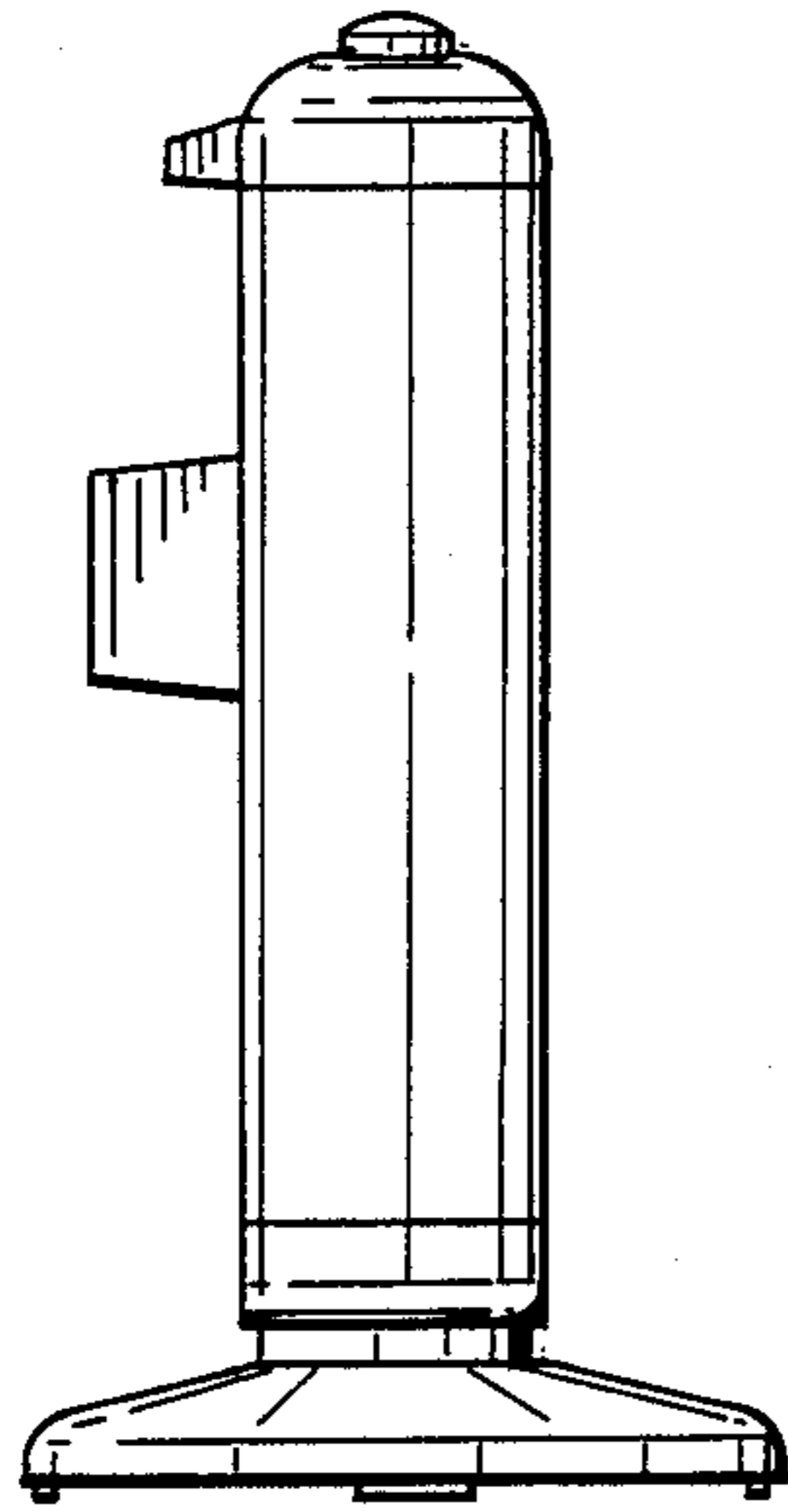


FIG. 14

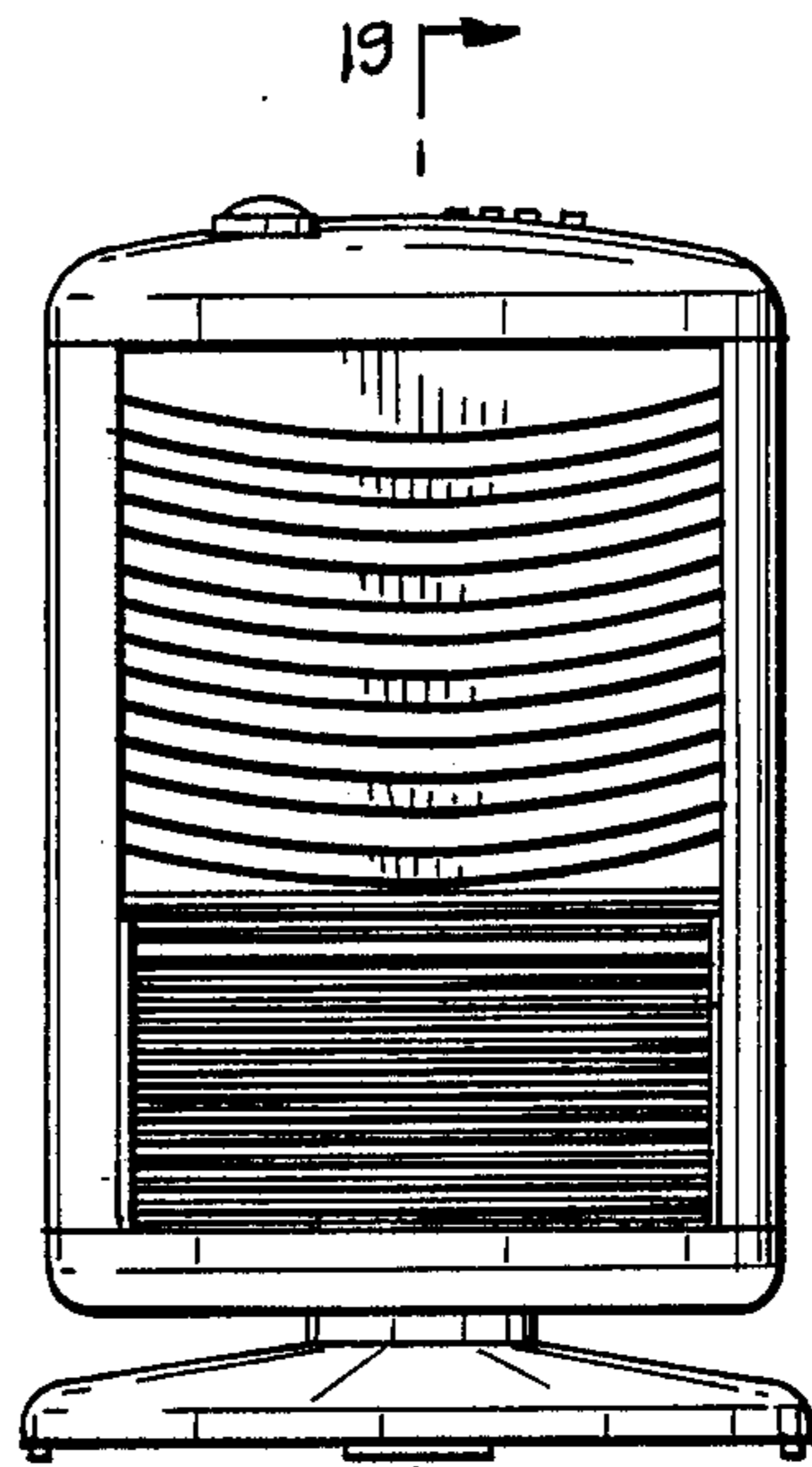


FIG. 13

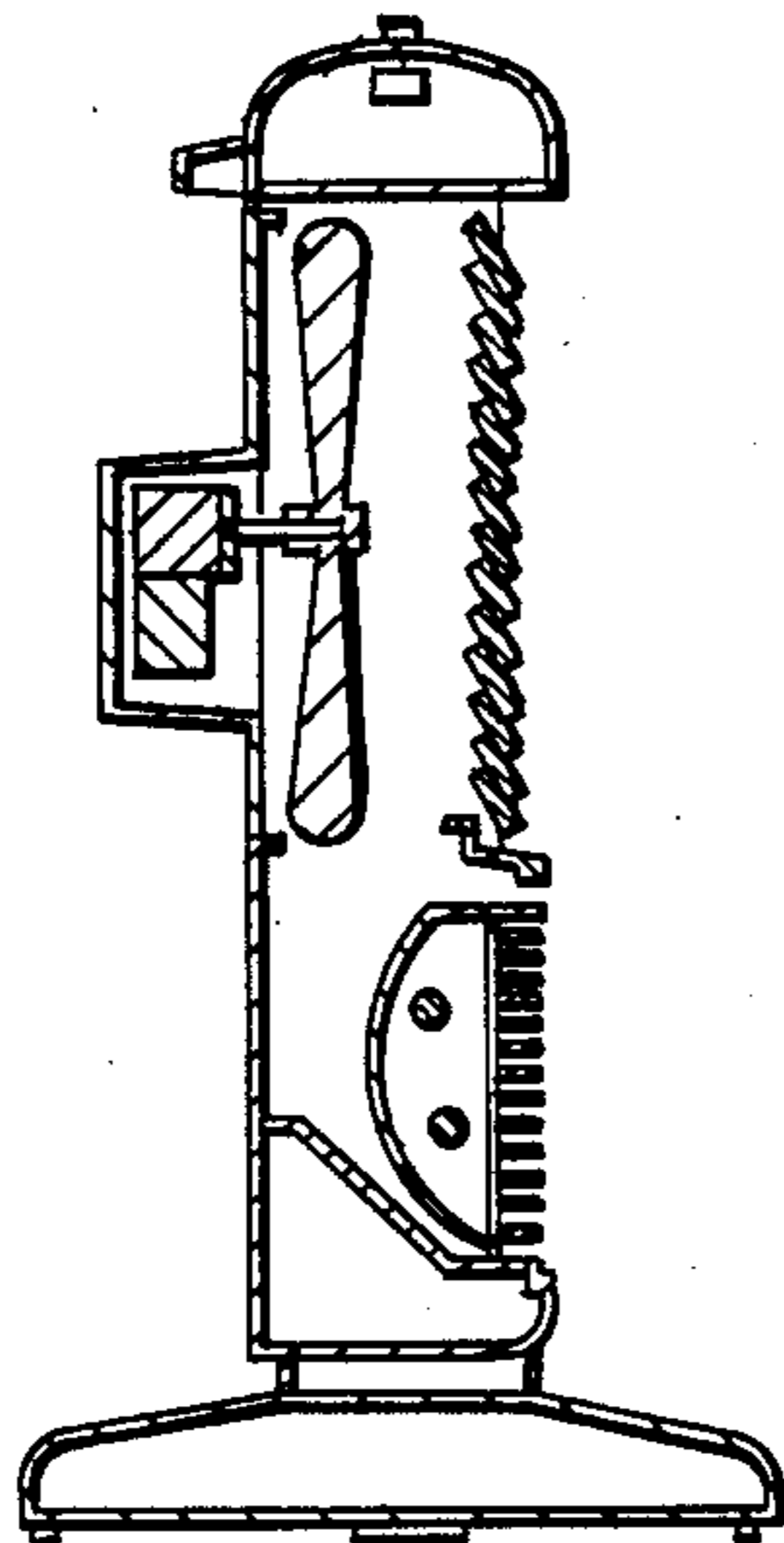


FIG. 19

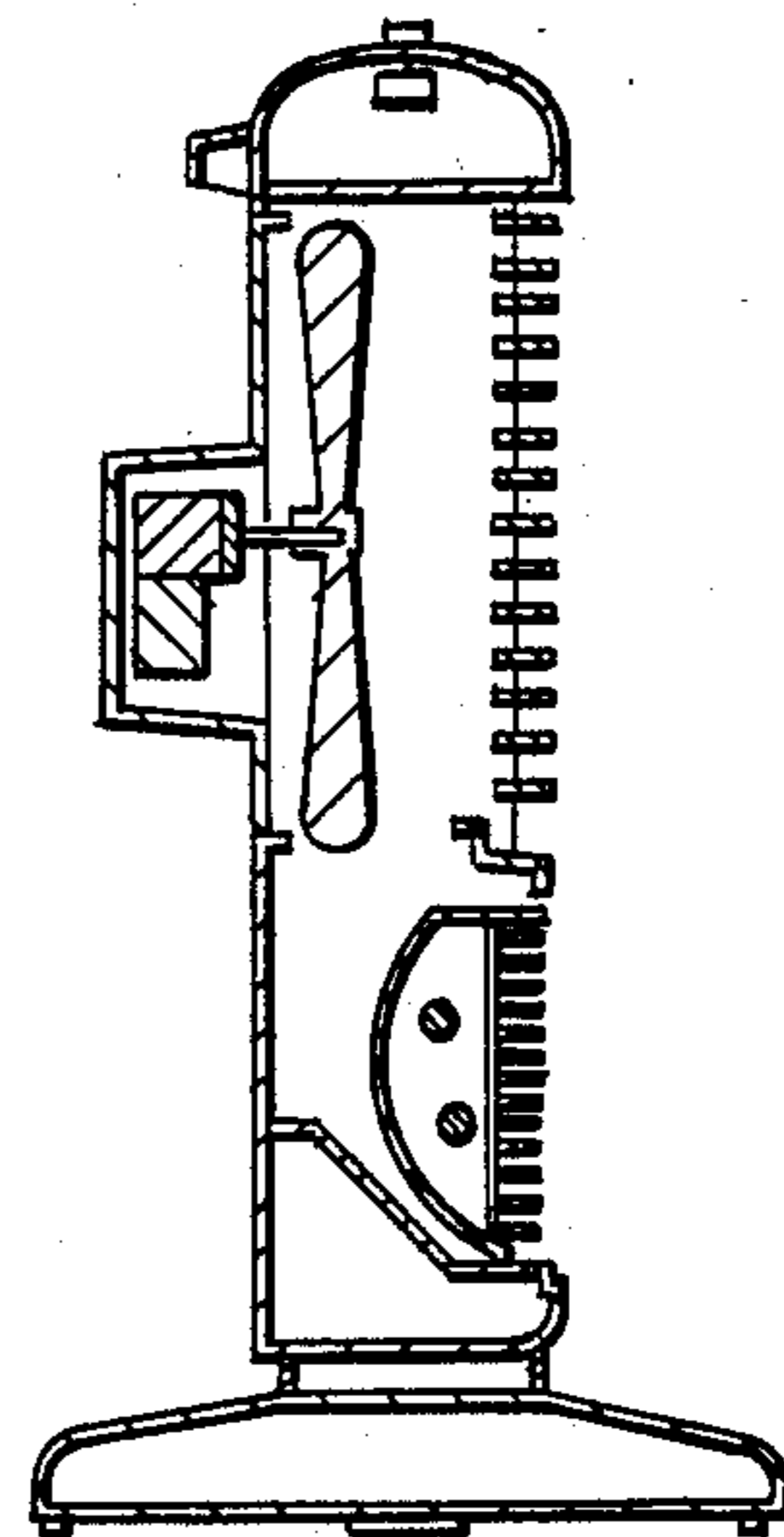


FIG. 20

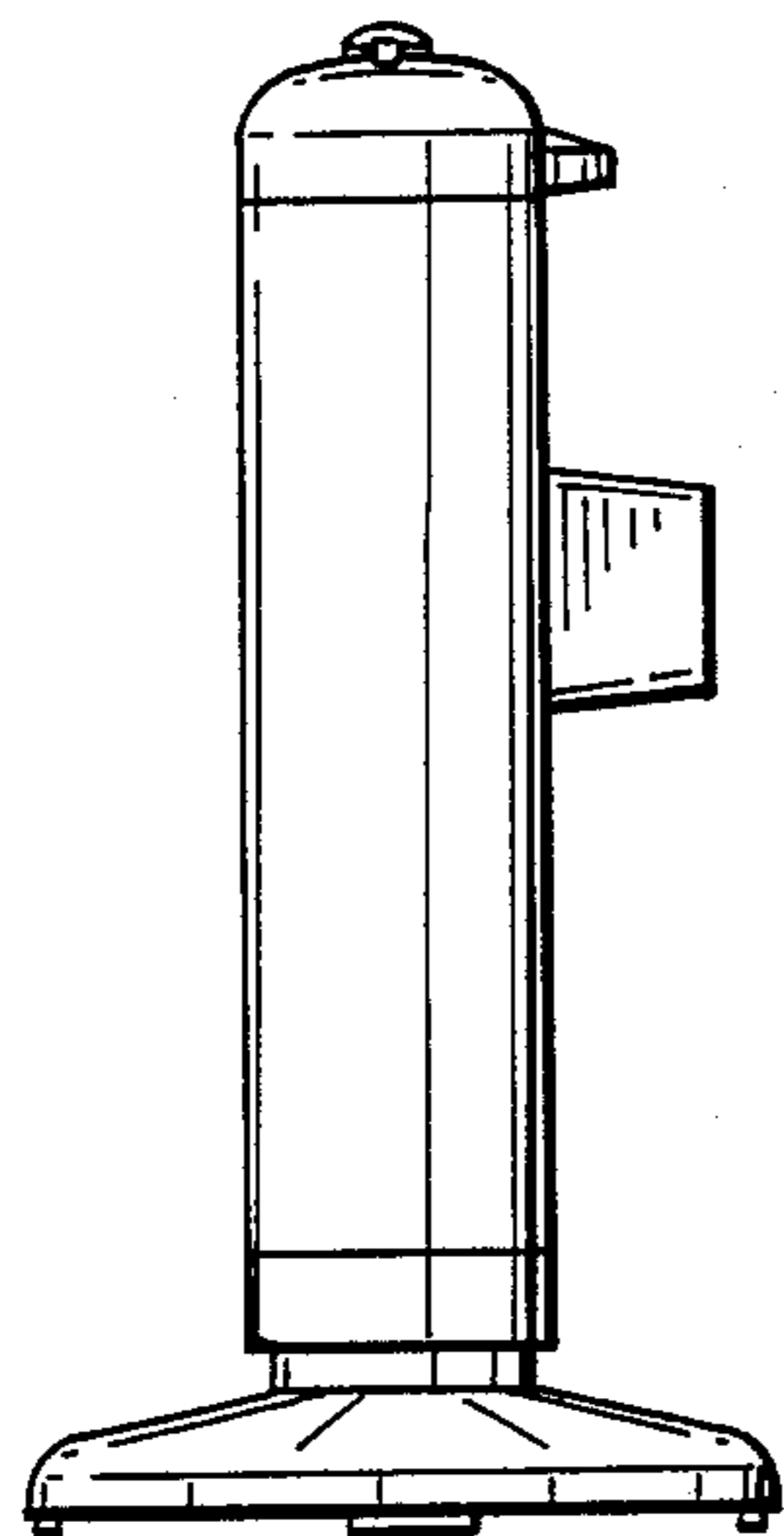


FIG. 15

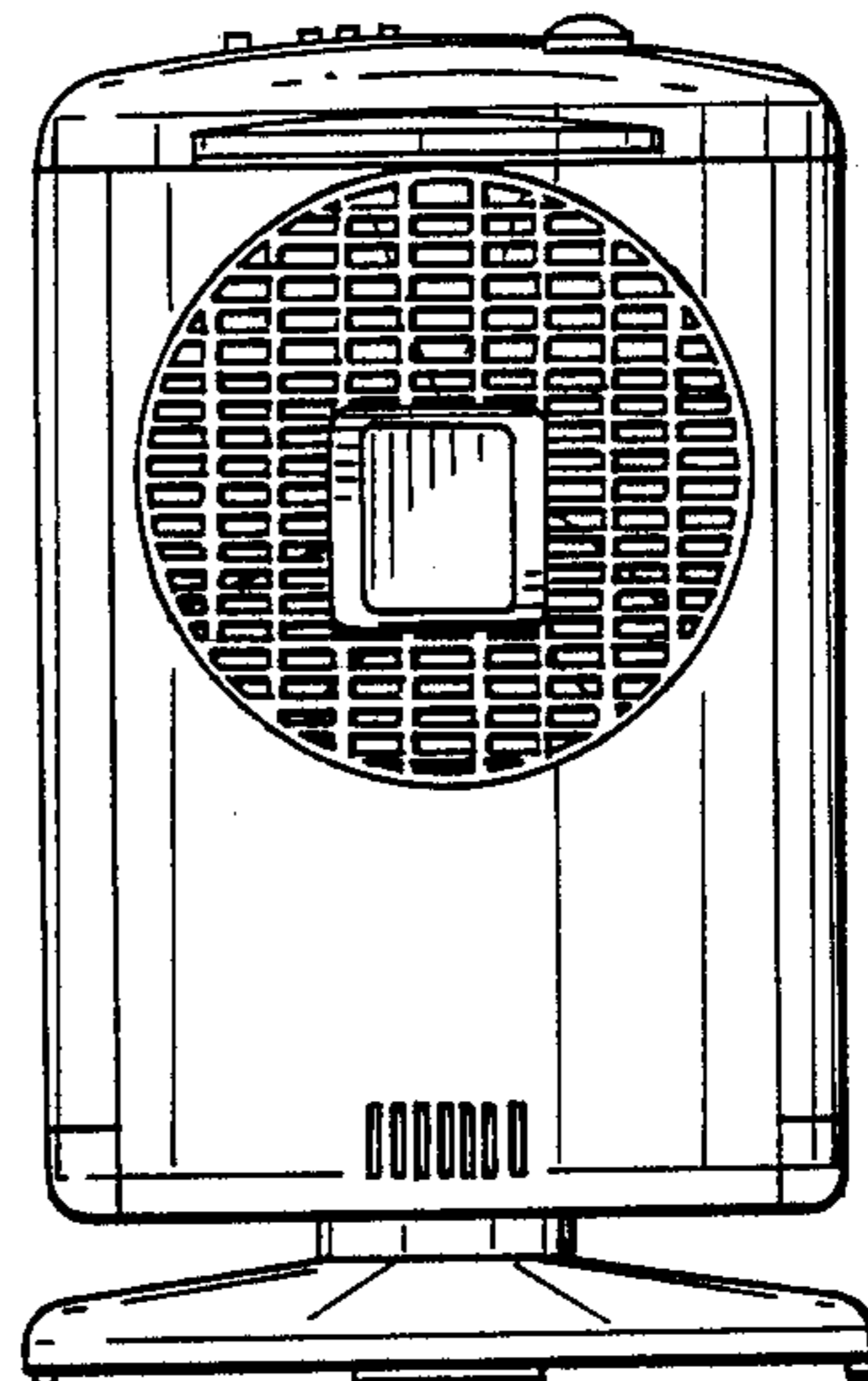


FIG. 16

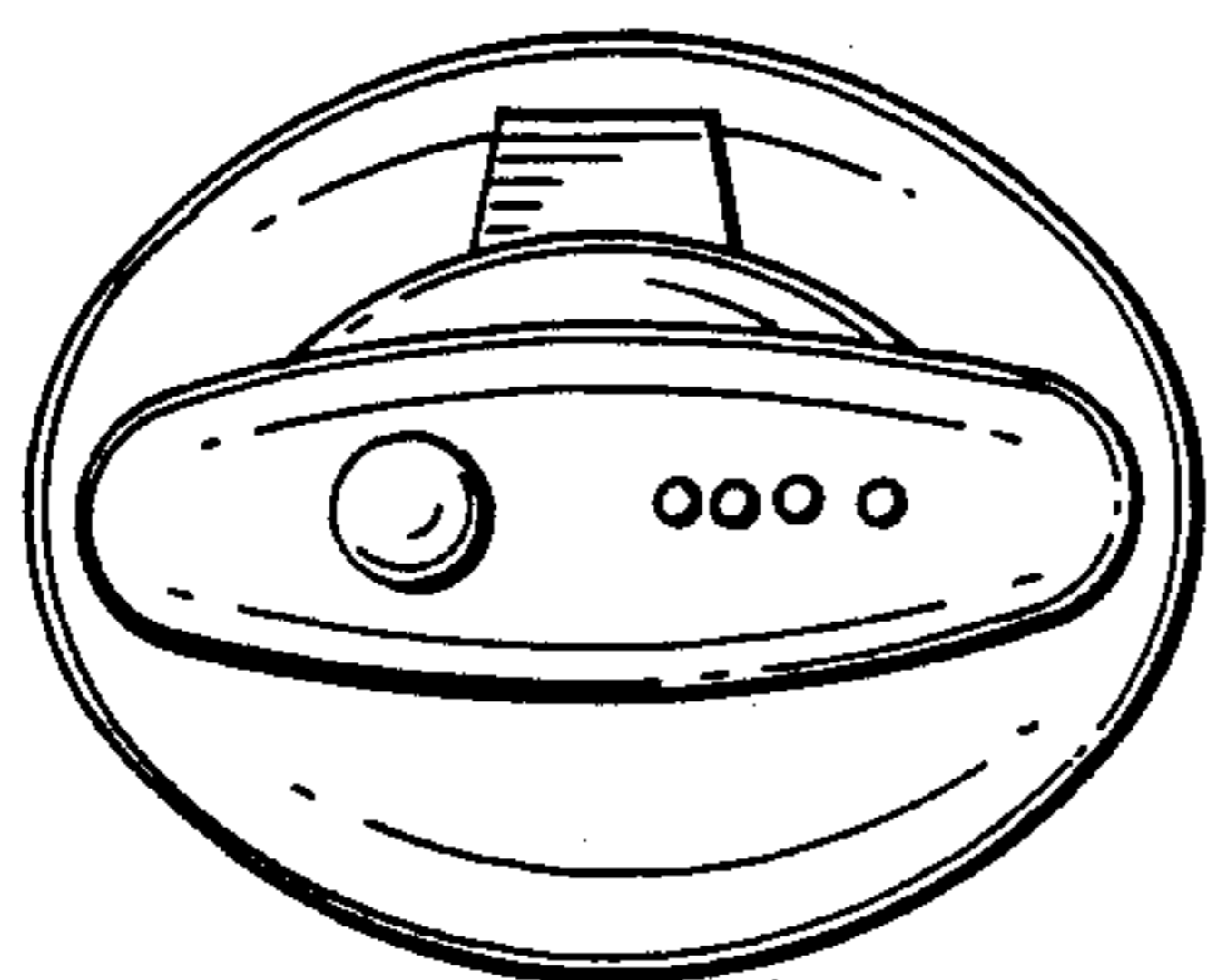


FIG. 17

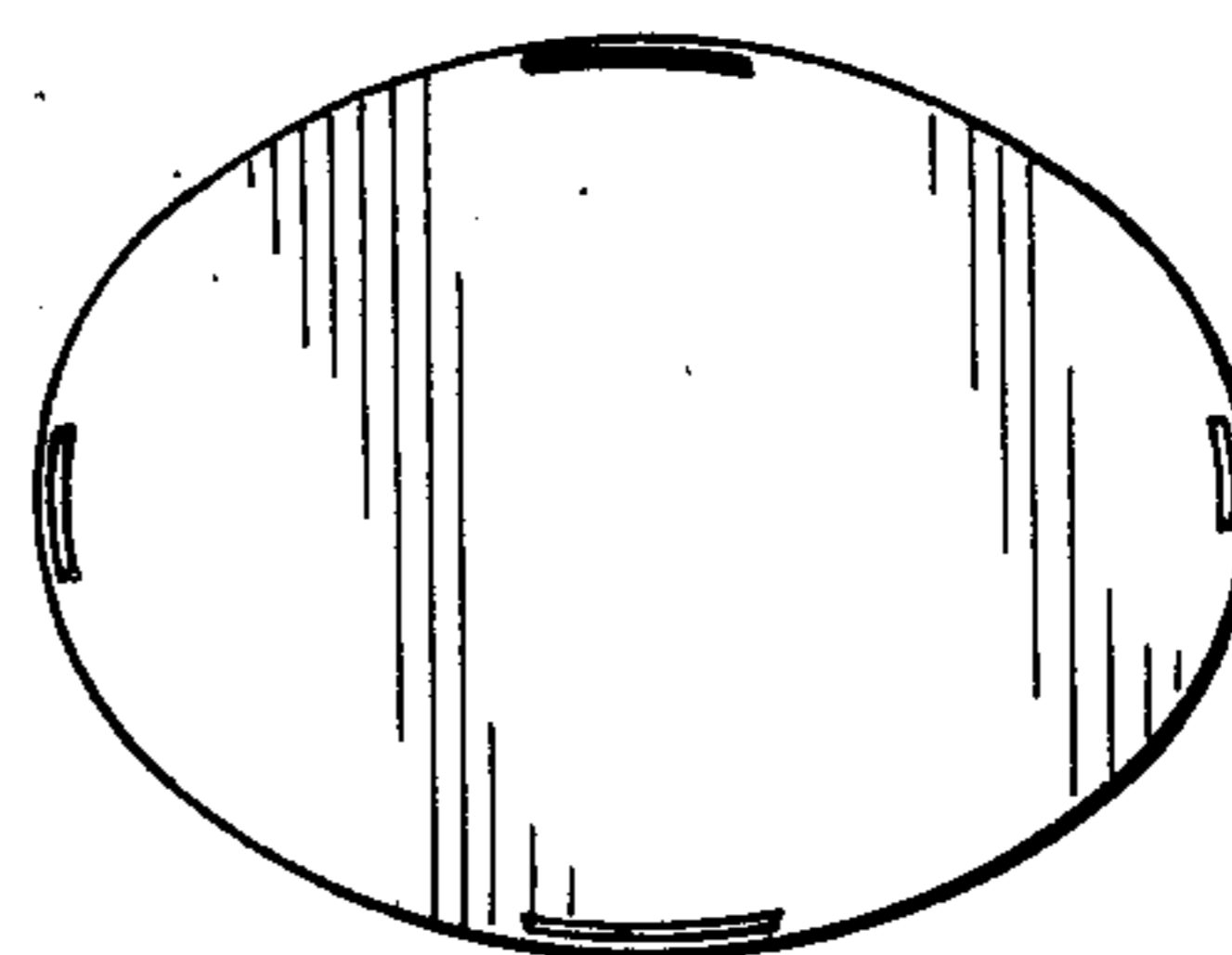


FIG. 18