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

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(54) **HEATER**

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Eindhoven (NL)

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

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(30) **Foreign Application Priority Data**

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(51) **LOC (9) Cl.** **23-03**

(52) **U.S. Cl.** **D23/317; D23/332**

(58) **Field of Classification Search** D23/314,
D23/317, 332, 342, 333, 334, 335, 337, 351,
D23/355, 378, 370, 387, 364, 336, 341, 383;
237/56, 67, 61, 62; 416/244 R, 247 R, 53.1,
416/53.2, 53.3; 392/365, 367, 347, 350,
392/373, 407, 433, 78 A
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D267,970 S * 2/1983 Gronwick D23/336
D271,132 S * 10/1983 Boldt et al. D23/336
D287,617 S * 1/1987 Nakamura D23/342

D289,547 S * 4/1987 Nakamura D23/337
D289,679 S * 5/1987 Nakamura D23/337
D315,598 S * 3/1991 Yamamoto et al. D23/378
D322,669 S * 12/1991 Yamamoto et al. D23/378
D329,284 S * 9/1992 Patton D23/378
D332,655 S * 1/1993 Lytle et al. D23/378
D433,494 S * 11/2000 Pinchuk et al. D23/364
D509,897 S * 9/2005 Lau D23/378
D515,187 S * 2/2006 Blateri D23/336
D539,410 S * 3/2007 Fok D23/378
D546,932 S * 7/2007 Bucher et al. D23/378

* cited by examiner

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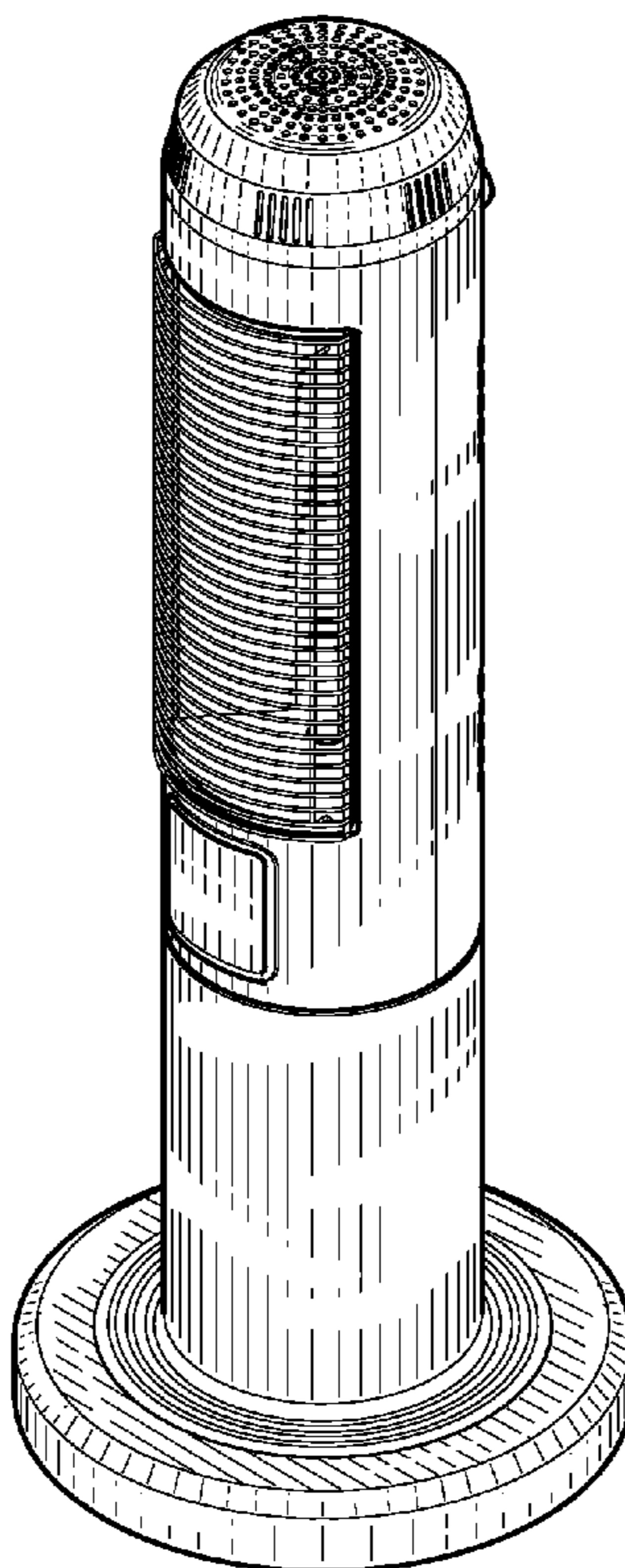
(57) **CLAIM**

The ornamental design for a heater, as shown.

DESCRIPTION

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

1 Claim, 4 Drawing Sheets



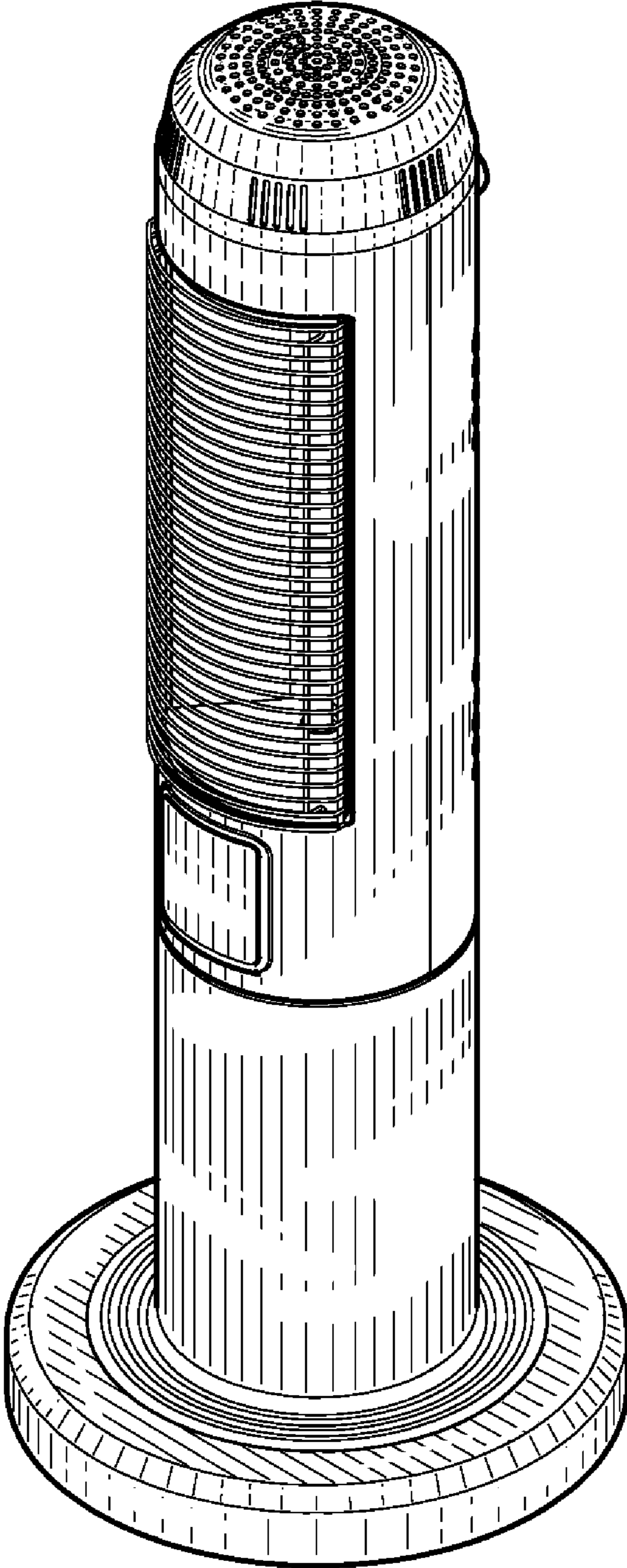


FIG. 1

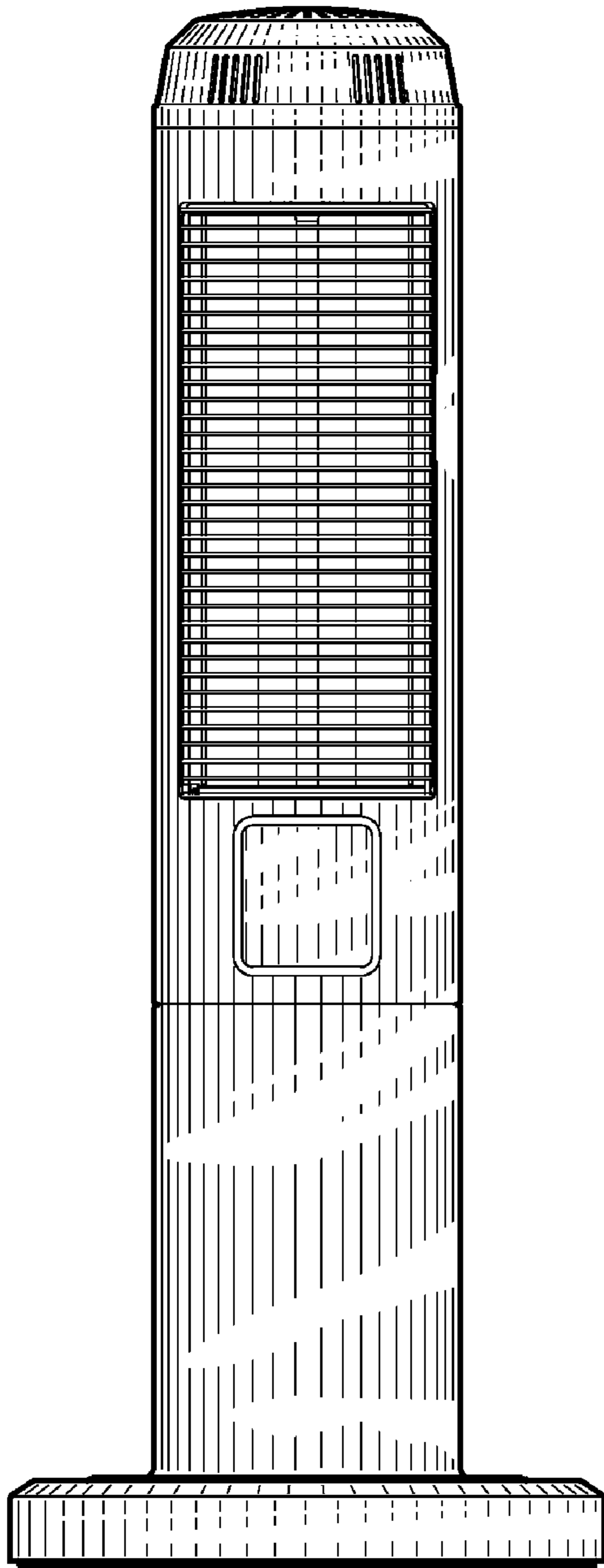


FIG. 2

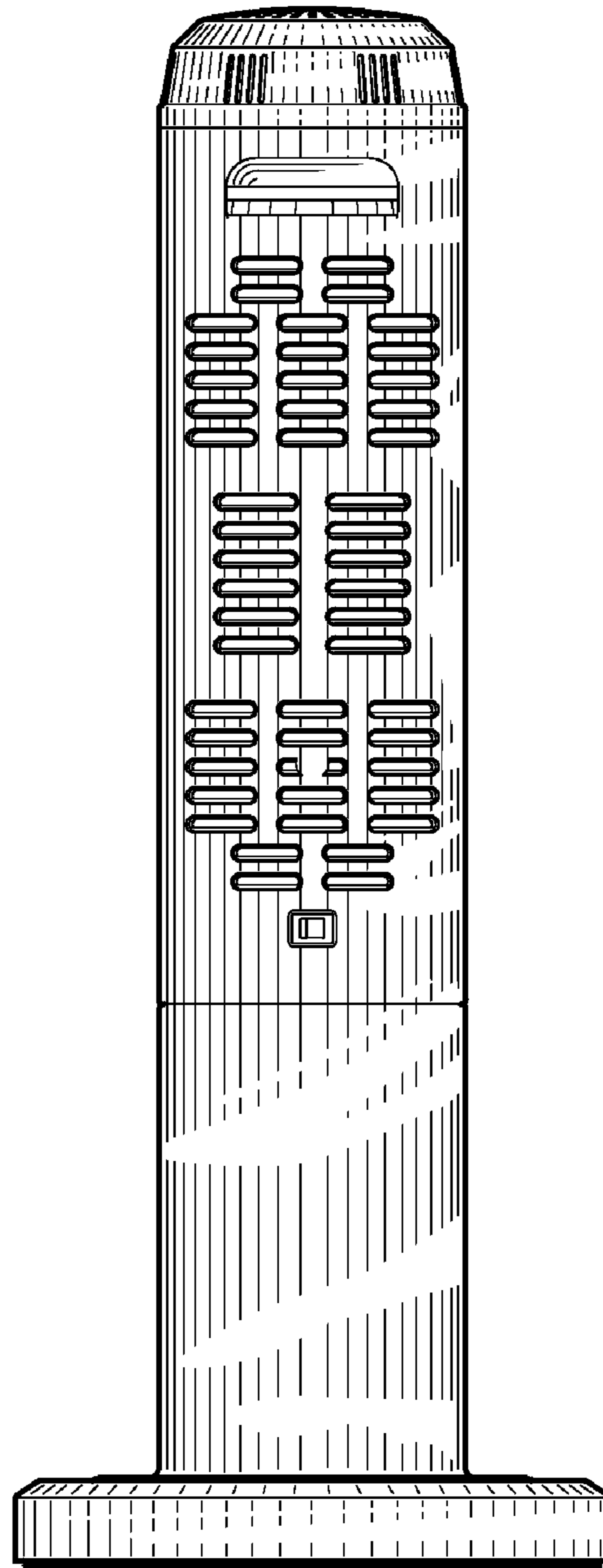


FIG. 3

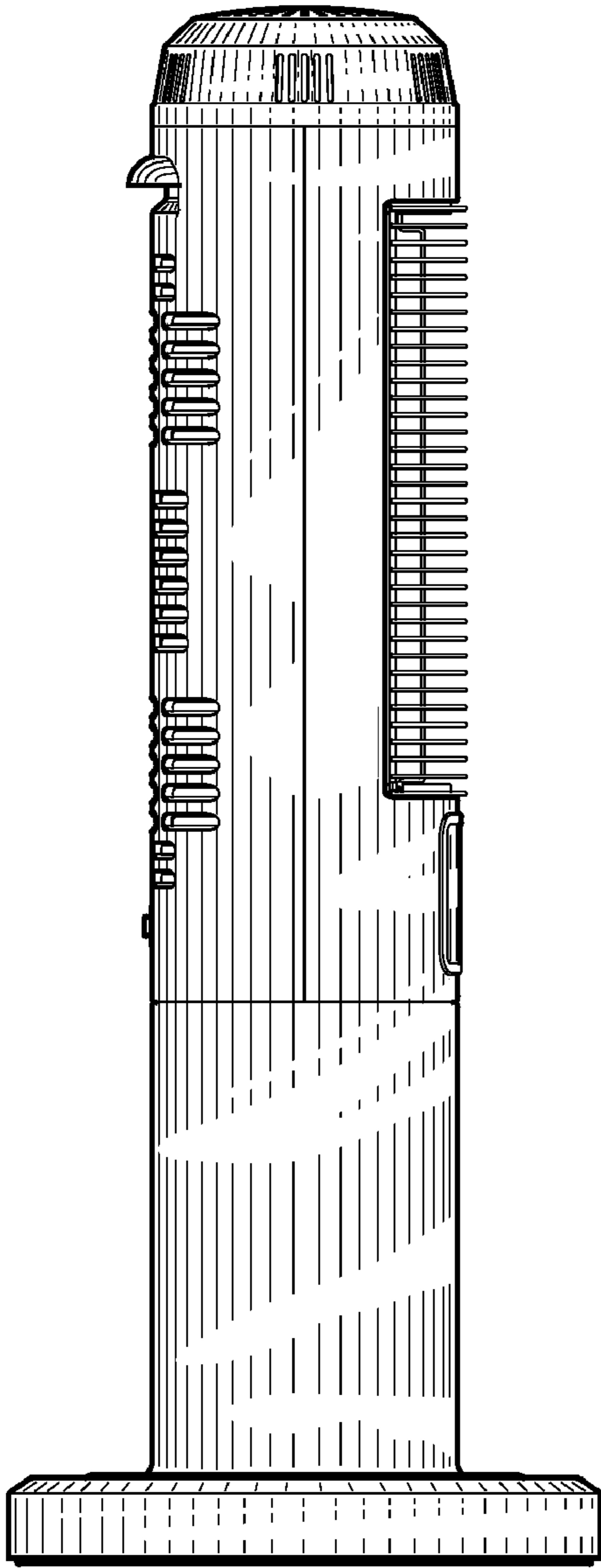


FIG. 4

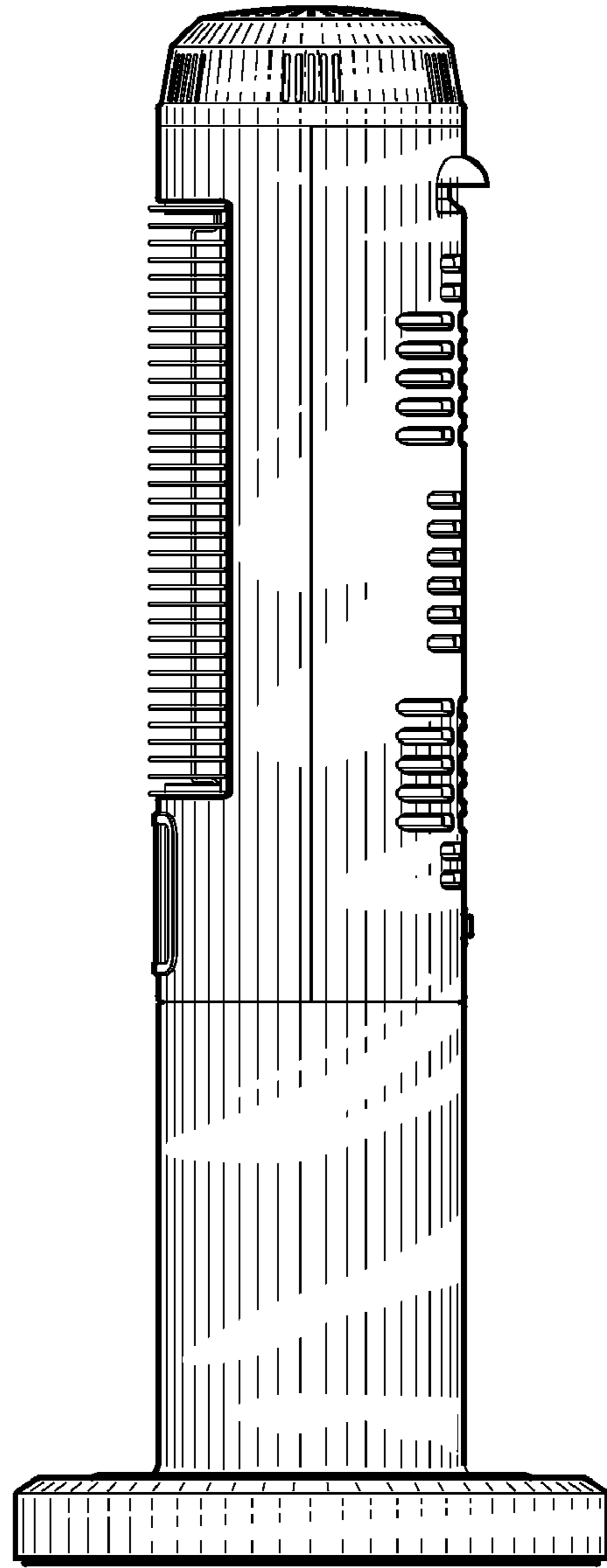


FIG. 5

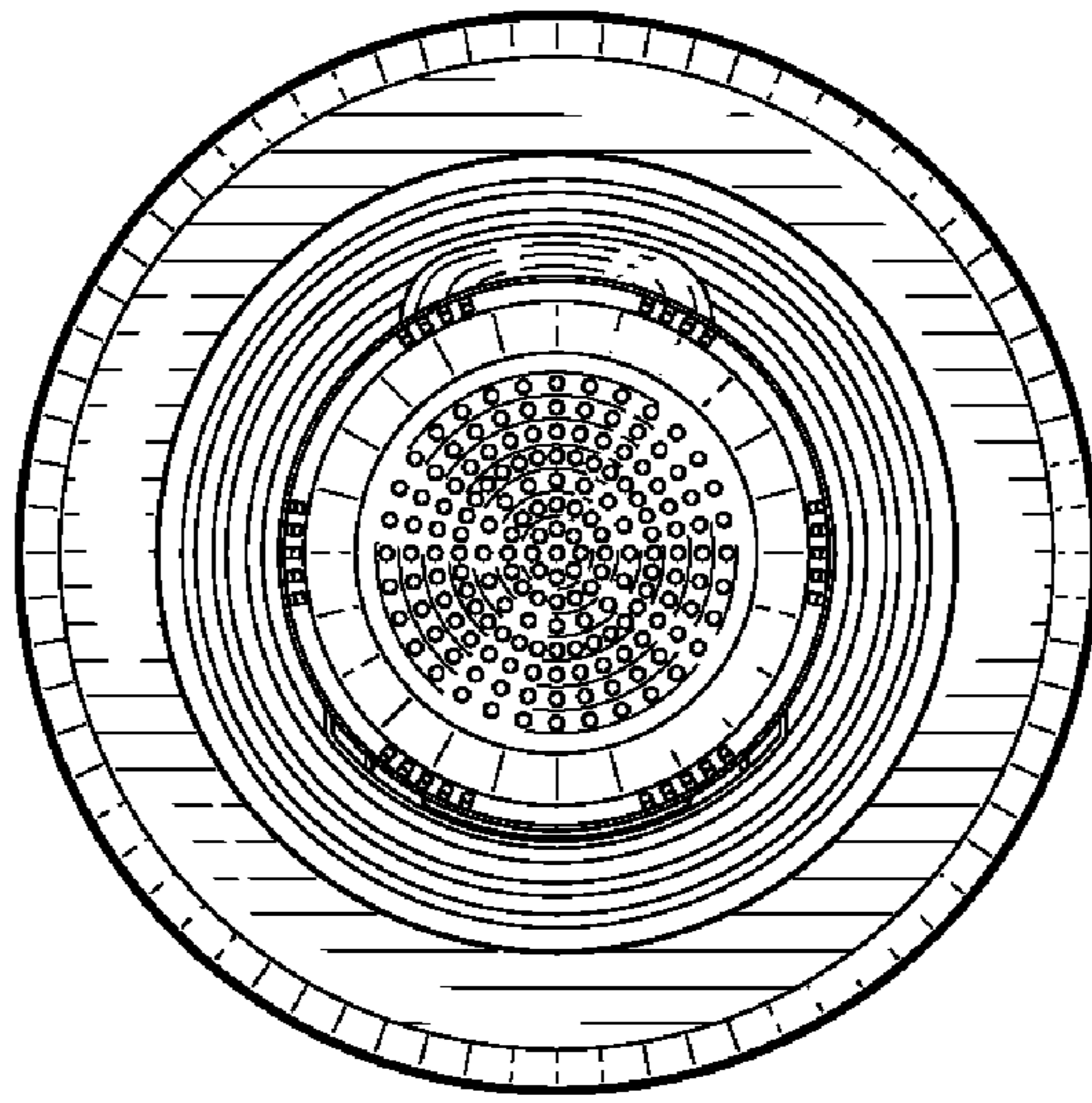


FIG. 6

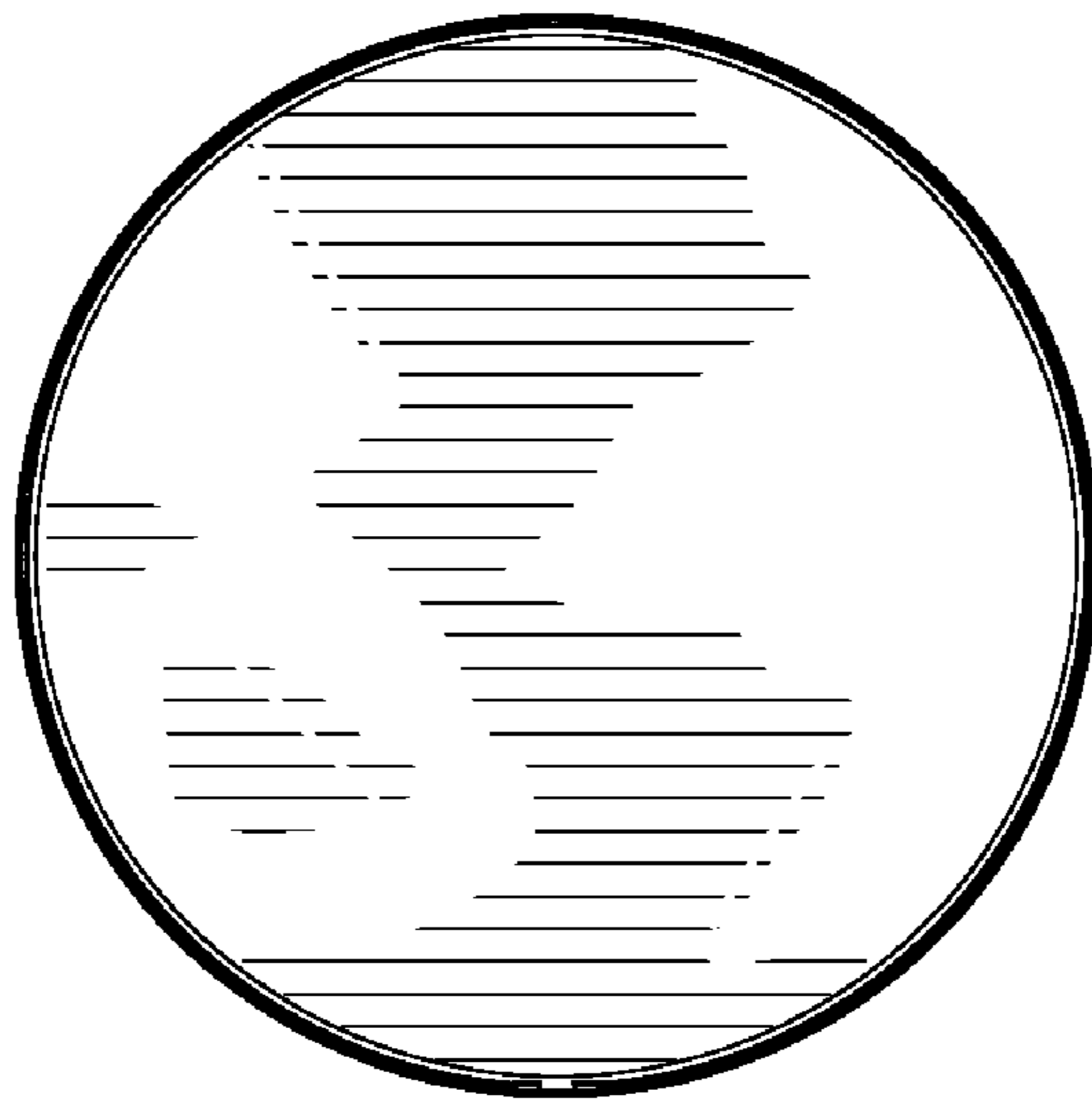


FIG. 7