

US00D507262S

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

(10) **Patent No.:** **US D507,262 S**
(45) **Date of Patent:** **** Jul. 12, 2005**

(54) **MICROPHONE**

(76) **Inventor:** **Te-Sheng Liu**, P.O. Box No. 6-57,
Junghe, Taipei 235 (TW)

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

(21) **Appl. No.:** **29/197,790**

(22) **Filed:** **Jan. 22, 2004**

(51) **LOC (8) Cl.** **14-01**

(52) **U.S. Cl.** **D14/228**

(58) **Field of Search** D14/228, 225,
D14/226, 227, 229; 181/158, 242; 381/157,
158, 181, 355, 356, 357, 358, 359, 360,
361, 369; D21/513

(56) **References Cited**

U.S. PATENT DOCUMENTS

D247,707 S	*	4/1978	Armstrong	.....	D14/228
D302,819 S	*	8/1989	Kubota	.....	D14/228
D310,368 S	*	9/1990	Derhaag et al.	.....	D14/228
5,742,697 A	*	4/1998	Ching-Chung	.....	381/361
D435,037 S	*	12/2000	Liu	.....	D14/228

D449,042 S	*	10/2001	Chung	.....	D14/228
D457,517 S	*	5/2002	Chung	.....	D14/228
6,463,159 B1	*	10/2002	Ming-Cheng	.....	381/355
D475,699 S	*	6/2003	Thornton et al.	.....	D14/228
6,597,796 B2	*	7/2003	Chang	.....	381/361
D479,836 S	*	9/2003	Thornton et al.	.....	D14/228
D498,232 S	*	11/2004	Ruhrig	.....	D14/228

* cited by examiner

Primary Examiner—Paula A. Greene

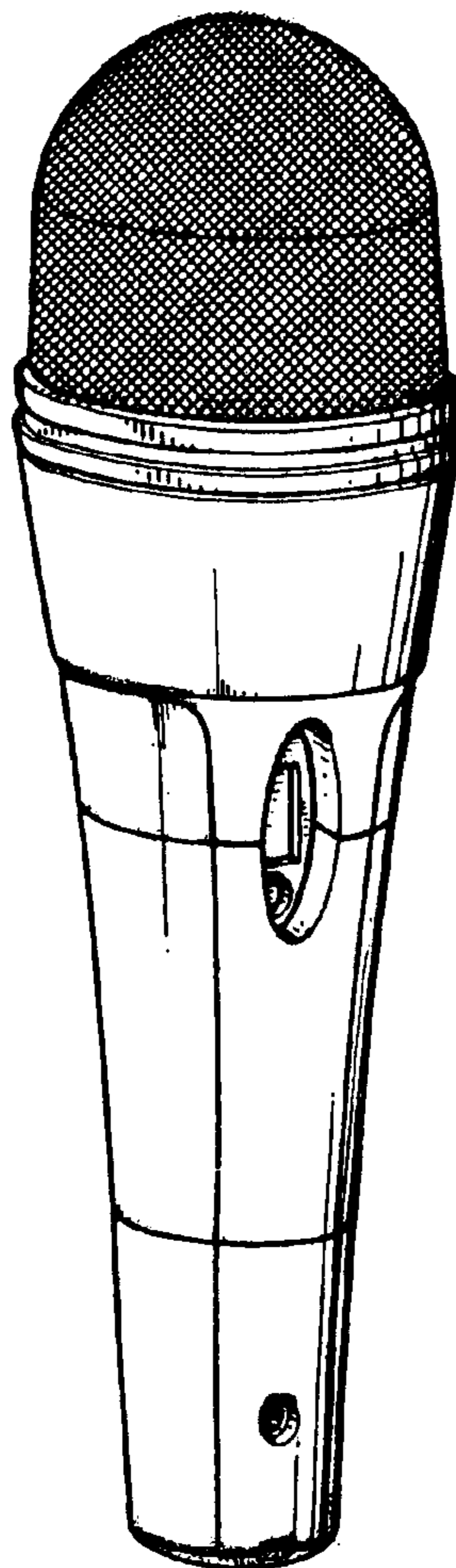
(57) **CLAIM**

The ornamental design for microphone, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view thereof;
FIG. 2 is a front view thereof;
FIG. 3 is a back view thereof;
FIG. 4 is a left side view thereof;
FIG. 5 is a right side view thereof;
FIG. 6 is a top view thereof; and,
FIG. 7 is a bottom view thereof.

1 Claim, 6 Drawing Sheets



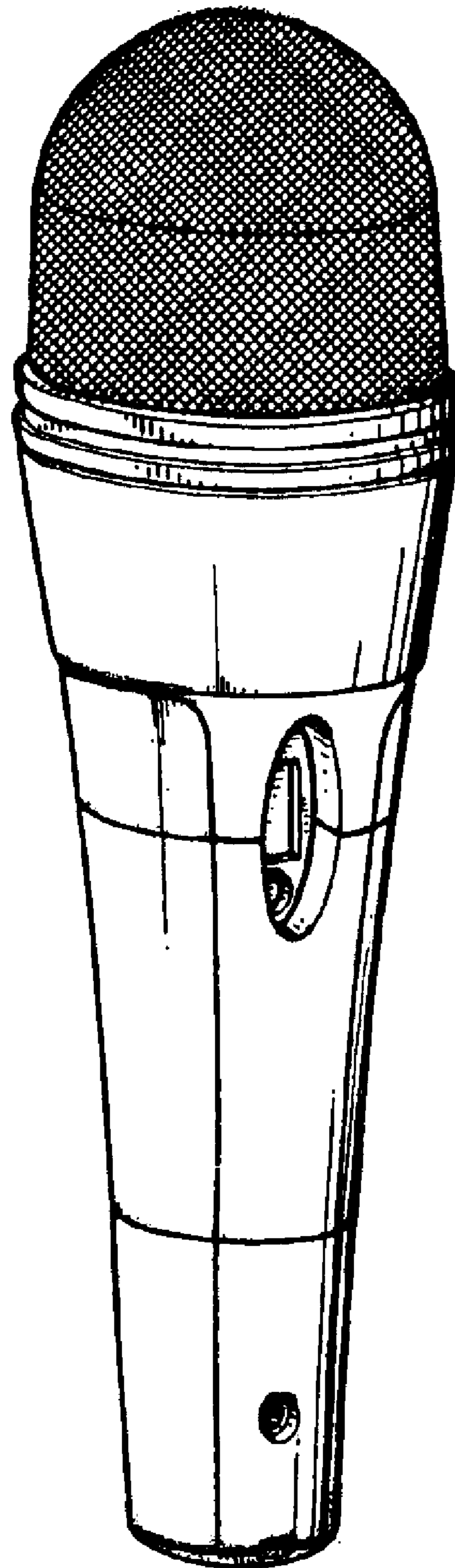


FIG. 1

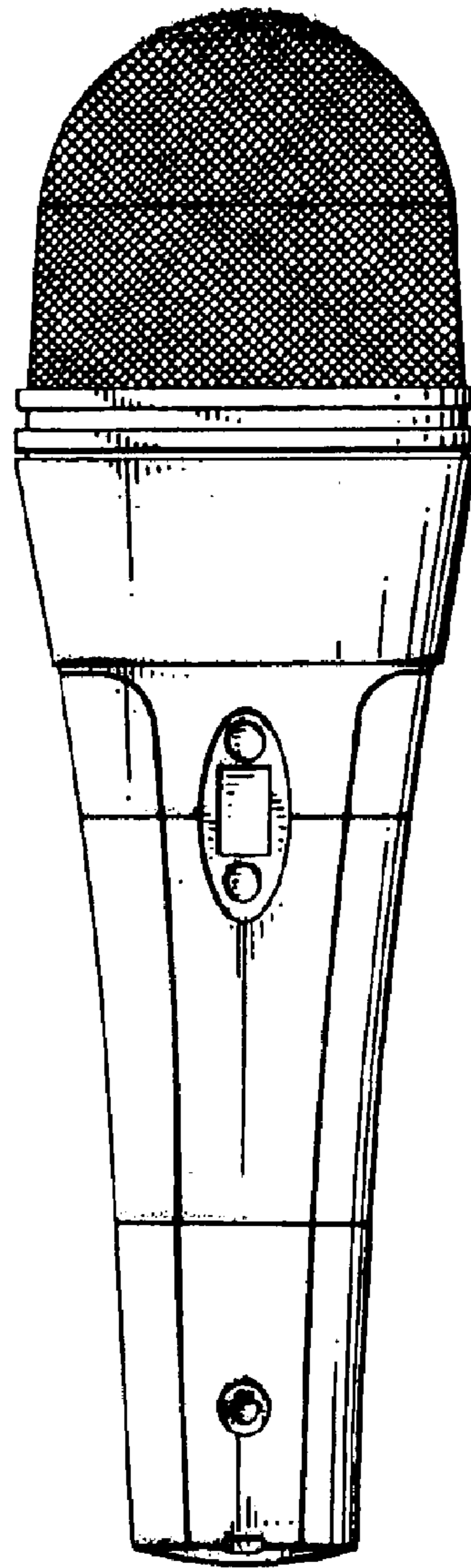


FIG.2

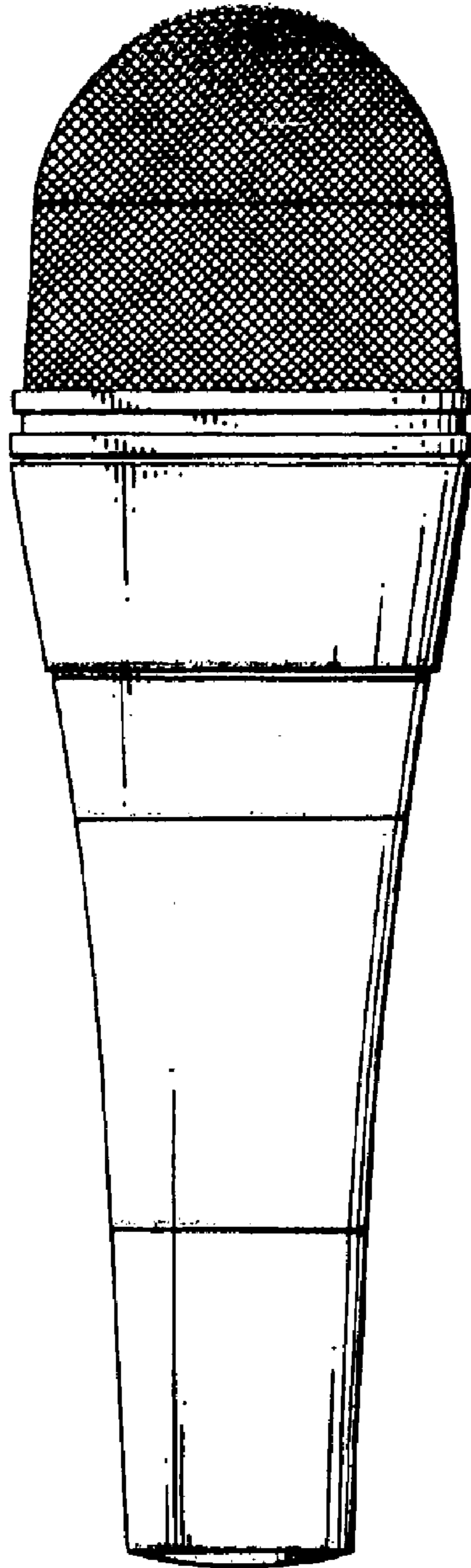


FIG. 3

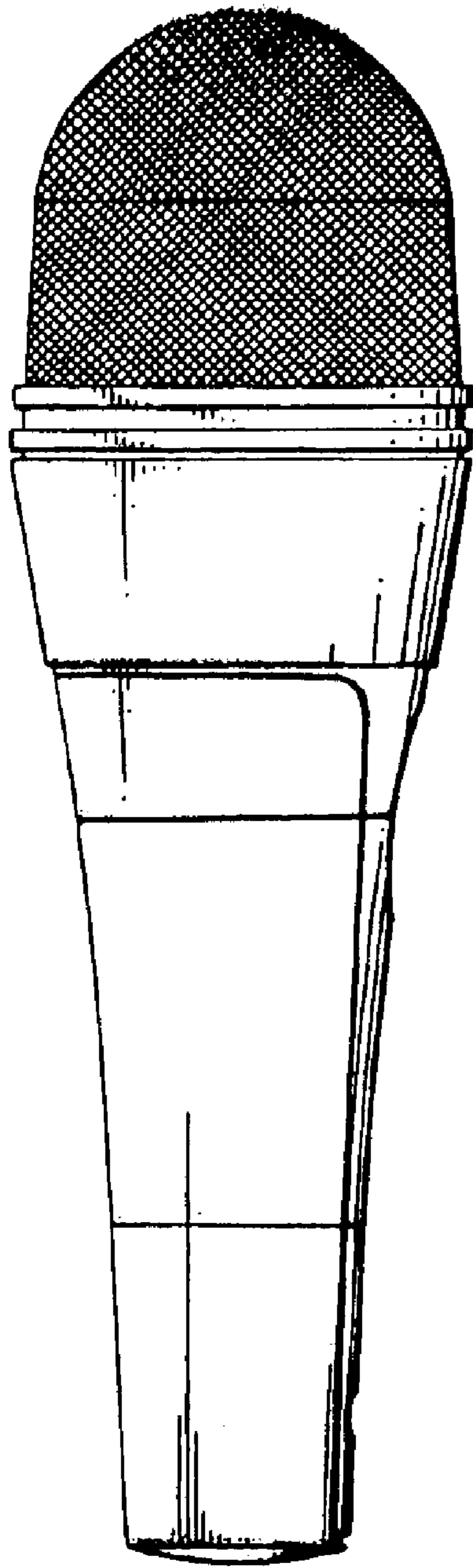


FIG.4

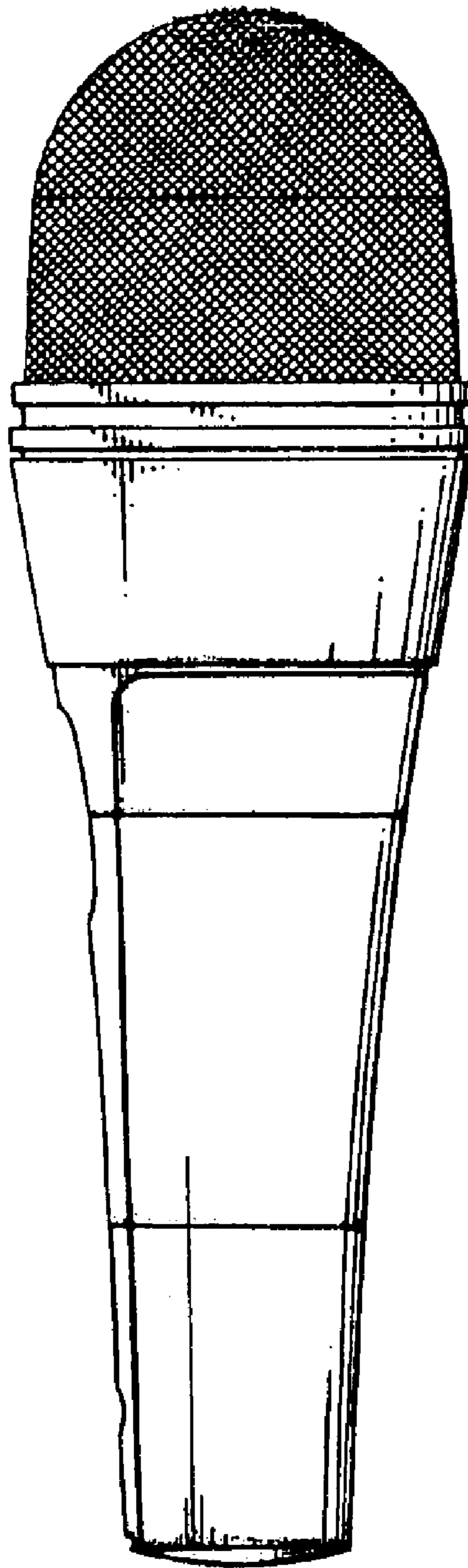


FIG.5

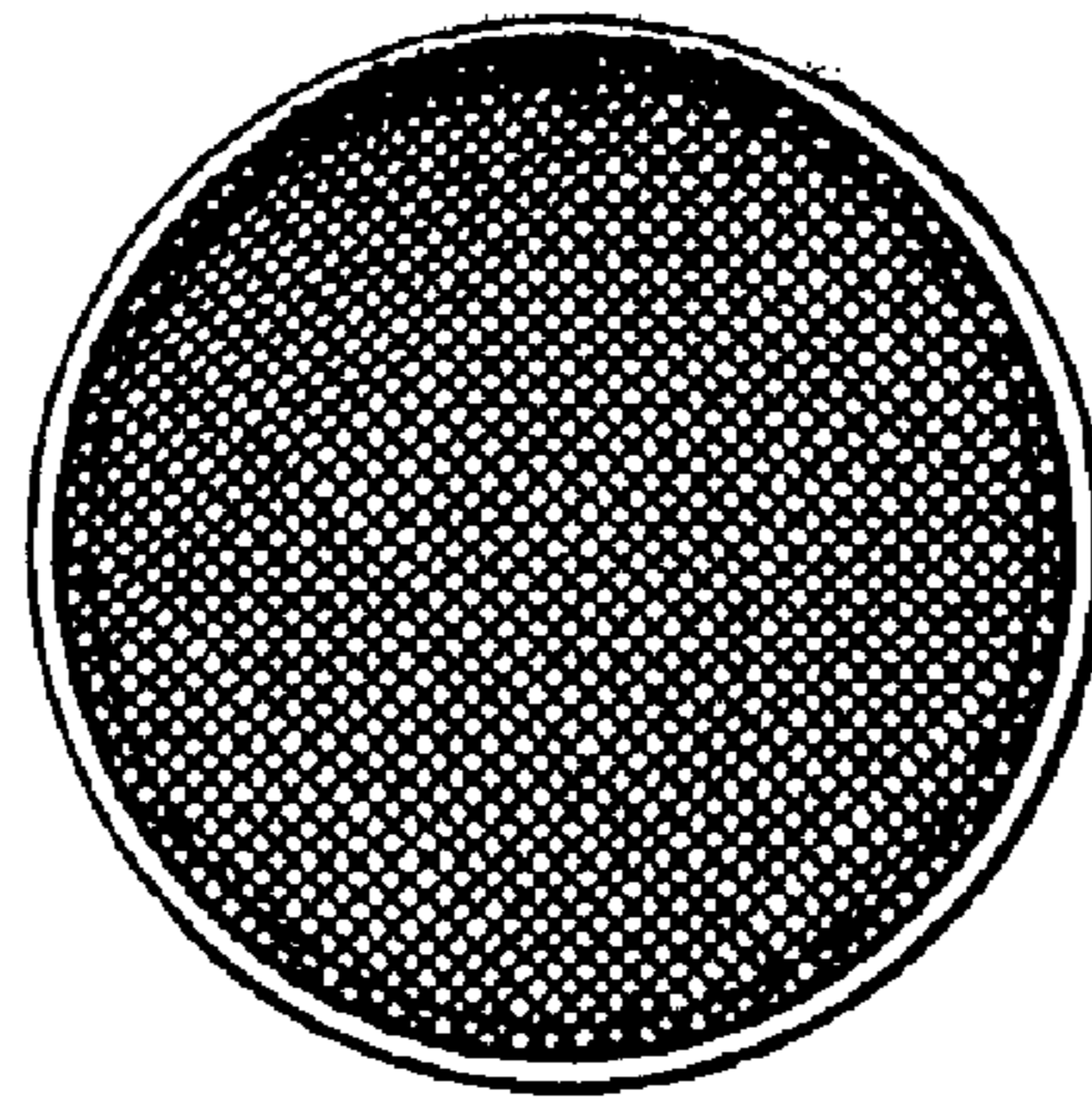


FIG. 6

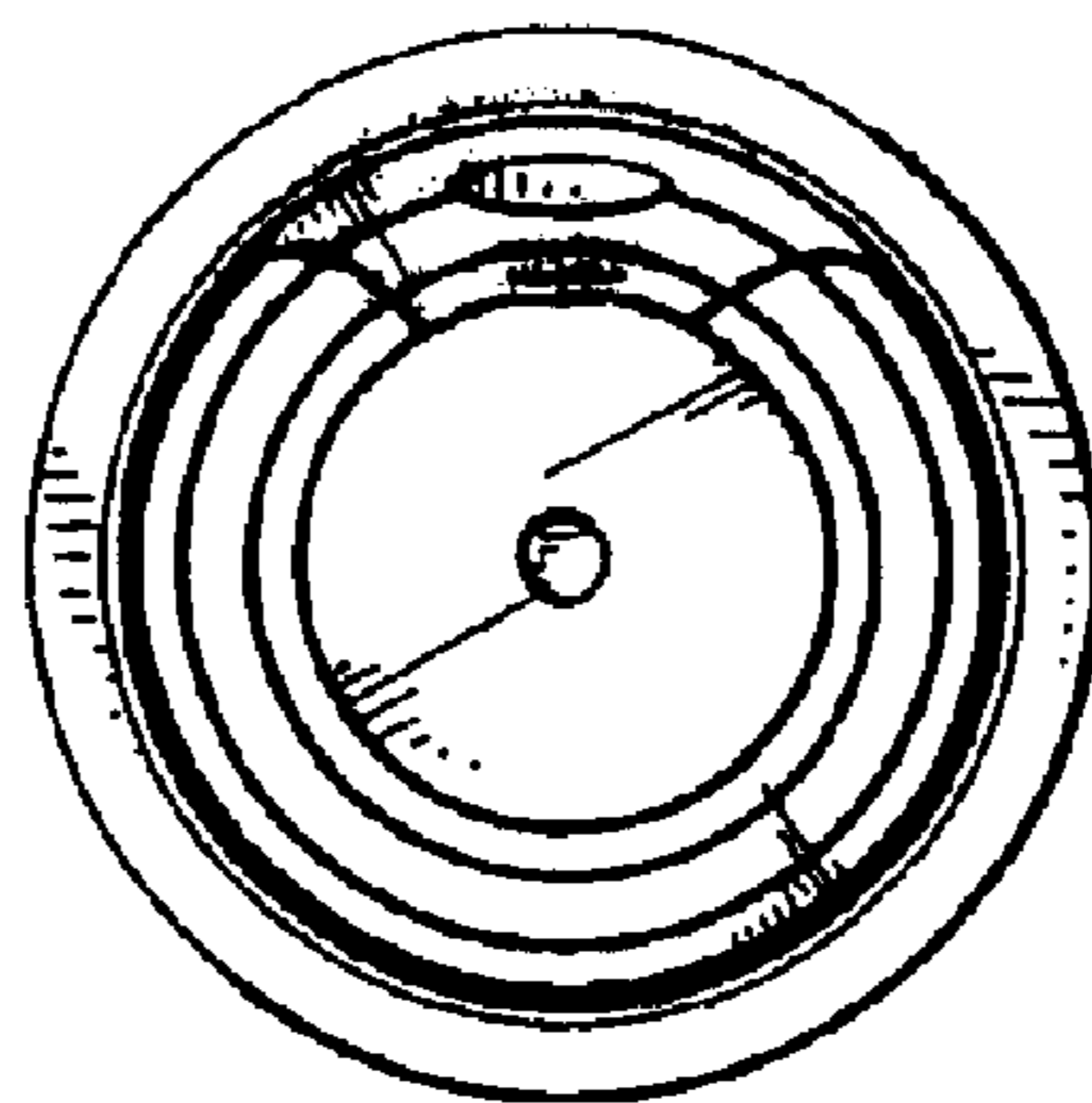


FIG. 7