



US00D475699S

(12) **United States Design Patent**  
**Thornton et al.**

(10) **Patent No.:** **US D475,699 S**  
(45) **Date of Patent:** **\*\* Jun. 10, 2003**

(54) **INSTRUMENT OR VOCAL MICROPHONE**  
**(PG57)**

(75) Inventors: **Brian Thornton**, Tinley Park, IL (US);  
**Curtis Leroy Cruver, IV**, Elmhurst, IL (US)

(73) Assignee: **Shure Incorporated**, Evanston, IL (US)

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

(21) Appl. No.: **29/153,727**

(22) Filed: **Jan. 11, 2002**

(51) **LOC (7) Cl.** ..... **14-01**

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

(58) **Field of Search** ..... D14/224, 225,  
D14/226, 227, 228, 229; 181/158, 242;  
381/157, 158, 181, 355, 356, 357, 358,  
359, 360, 369, 361

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D190,864 S	7/1961	Deschamps	
D239,722 S	4/1976	Schmidt	
D247,705 S	4/1978	Armstrong	
D247,706 S	4/1978	Armstrong	
D247,707 S	4/1978	Armstrong	
D253,468 S	* 11/1979	Peterson	D14/228
4,633,045 A	* 12/1986	Bartlett	381/357
D296,100 S	6/1988	Kubota	
D300,822 S	4/1989	Kubota	
D302,819 S	* 8/1989	Kubota	D14/228
D415,163 S	10/1999	Chen	
D422,281 S	4/2000	Tang	
D435,037 S	* 12/2000	Liu	D14/228
D444,782 S	* 7/2001	Chung	D14/228
D446,205 S	8/2001	Ming-Cjeng	
D449,042 S	* 10/2001	Chung	D14/228
D457,517 S	* 5/2002	Chung	D14/228
6,424,724 B1	* 7/2002	Ming-Cheng	381/361

**OTHER PUBLICATIONS**

- www.samsontech.com "R11-Hypercardioid Neodymium Vocal Microphone". Aug. 22, 2002.
- www.samsontech.com "S11-Cardioid Dynamic Microphone". Aug. 22, 2002.
- www.samsontech.com "S12-Hypercardioid Dynamic Microphone". Aug. 22, 2002.
- www.samsontech.com "Qmic-Hypercardioid Neodymium Vocal Microphone". Aug. 22, 2002.
- www.samsontech.com "Q2-Cardioid Neodymium Vocal/Instrument Microphone". Aug. 22, 2002.
- www.audiotechnica.com "Vocal Microphone KitPak". Aug. 22, 2002.
- www.audiotechnica.com "PRO 1a Cardioid Dynamic Microphone". Aug. 22, 2002.
- www.audiotechnica.com "PRO 2ax Cardioid Dynamic Microphone". Aug. 22, 2002.
- www.audiotechnica.com "MB2000L Cardioid Dynamic Microphone". Aug. 22, 2002.
- www.audiotechnia.com "MB 1000L Cardioid Dynamic Microphone". Aug. 22, 2002.

(List continued on next page.)

*Primary Examiner*—Paula A. Mortimer

(74) *Attorney, Agent, or Firm*—Banner & Witcoff, Ltd.

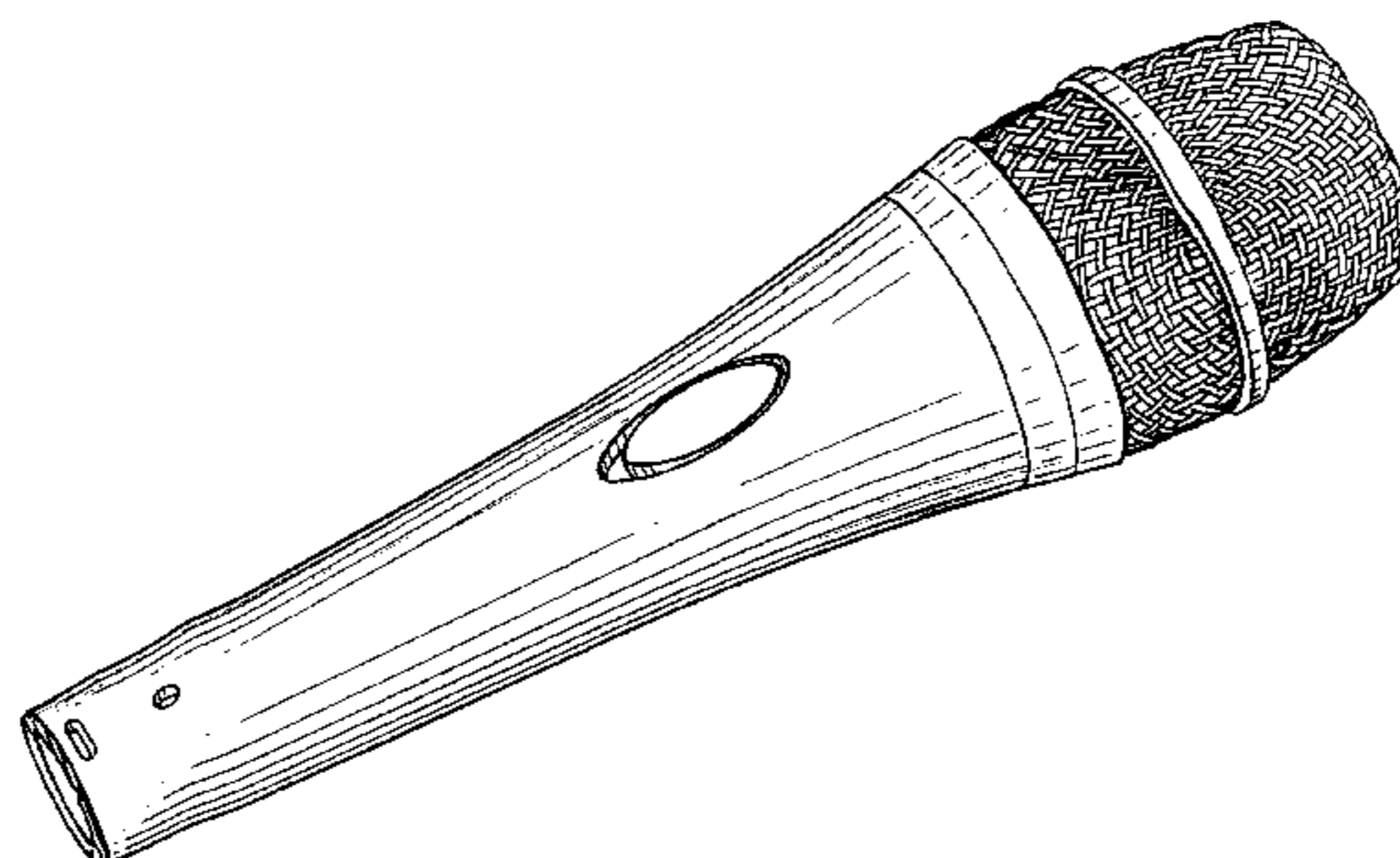
(57) **CLAIM**

The ornamental design for a instrument or vocal microphone (PG57), as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of the instrument or vocal microphone (PG57) design;  
FIG. 2 is a front view thereof;  
FIG. 3 is a top view thereof;  
FIG. 4 is a side view thereof;  
FIG. 5 is a rear view thereof; and,  
FIG. 6 is a bottom view thereof.

**1 Claim, 2 Drawing Sheets**



## OTHER PUBLICATIONS

www.audiotechnica.com "MB3000L Cardioid Dynamic Microphone". Aug. 22, 2002.

www.audiotechnica.com "PRO 4L Cardioid Dynamic Microphone". Aug. 22, 2002.

www.akgusa.com "D60S Dynamic Handheld Microphone". Aug. 22, 2002.

www.akgusa.com "D660S Dynamic Handheld Microphone". Aug. 22, 2002.

www.akgusa.com "D770 Dynamic Handheld Microphone". Aug. 22, 2002.

www.akgusa.com "D880S Dynamic Handheld Microphone". Aug. 22, 2002.

www.sennheiserusa.com "E825S Microphone". Aug. 22, 2002.

www.cadmics.com "22A Dynamic Cardioid Microphone". Aug. 22, 2002.

www.cadmics.com "25A Dynamic Supercardioid Microphone". Aug. 22, 2002.

www.nadywireless.com "SP-1 Dynamic Neodymium Microphone with Switch". Aug. 22, 2002.

www.nadywireless.com "SP-5 Dynamic Neodymium Microphone". Aug. 22, 2002.

www.electrovoice.com "Co5 Cobalt Series Professional Microphones". Aug. 22, 2002.

www.electrovoice.com "Co4 Cobalt Series Professional Microphones". Aug. 22, 2002.

www.electrovoice.com "Co7 Cobalt Series Professional Microphones". Aug. 22, 2002.

www.electrovoice.com "Co9 Cobalt Series Professional Microphones". Aug. 22, 2002.

www.jts.com "JM-X7 Multipurpose Microphone". Aug. 22, 2002.

www.jts.com "JM-X7s Multipurpose Microphone". Aug. 22, 2002.

www.jts.com "CX-07S Multipurpose Microphone". Aug. 22, 2002.

www.jts.com "CX-08S Vocal Performance Microphone". Aug. 22, 2002.

www.jts.com "JM-X8 Vocal Performance Microphone". Aug. 22, 2002.

www.jts.com "JM-X8S Vocal Performance Microphone". Aug. 22, 2002.

www.jts.com "NX-7 Multipurpose Microphone". Aug. 22, 2002.

www.jts.com "NX-7S Multipurpose Microphone". Aug. 22, 2002.

www.jts.com "NX-8 Vocal Performance Microphone". Aug. 22, 2002.

www.jts.com "NX-8S Vocal Performance Microphone". Aug. 22, 2002.

Shure Microphone and Circuitry Products, catalog, 07/98, p. 41, Shure Microphones "UT2/58", "UT2/31", "UT1", "UT4".

Shure Microphone and Circuitry Products, catalog, 07/98, p. 39, Shure Microphones "T2/31", "TS/58", "T1G", "T1", "T3", "T4".

Shure Microphone and Circuitry Products, catalog, 07/98, p. 15, Shure Microphones "12A", "10A", "14A", "16A".

Shure Microphone and Circuitry Products, catalog, 07/98, p. 13, Shure Microphones "BG2.1", "BG1.1", "BG5.1", "BG3.1", "BG4.1", "BG6.1".

Shure Microphone and Circuitry Products, catalog, 07/98, p. 11, Shure Microphones "SM48", "SM57", "SM87A", "SM58", "A98MK(L), A98KCS (R)", SM98A and Accessories.

Shure, 75th Anniversary Edition, Apr. 2000, p. 8 Shure Microphones "Beta 58A", "Beta 98", A98D, "Beta 87A", "Beta 87C", "Beta 52", "Beta 56", "Beta 91".

Shure, 75th Anniversary Edition, Apr. 2000, p. 9 Shure Microphones "SM48", "SM57", "A98D", "A98KCS", "SM87A", "SM58".

Shure, 75th Anniversary Edition, Apr. 2000, p. 10 Shure Microphones "BG2.1", BG1.1, BG1.1K, "BG5.1", "BG4.1", "BG3.1", BG6.1.

Shure, 75th Anniversary Edition, Apr. 2000, p. 34 Shure Microphones "LX1 Body-Pack Transmitter", "LX4 Receiver", "LX2 Handheld Transmitters", "LX3 Receiver". Shure Microphone and Circuitry Products, catalog, 12/97, p. 9, Shure Microphones "Beta 57A", "Beta58A", "Beta 87", Beta "56", "Beta 52".

Shure Microphone and Circuitry Products, catalog, 12/97, p. 11, Shure Microphones "SM48", "SM57", "SM87", "SM58", "A98MK (L) A98kcs"R", "SM98A and Accessories".

Shure Microphone and Circuitry Products, catalog, 12/97, p. 13, Shure Microphones "BG2.1", "BG1.1", "BG5.1", "BG3.1", "BG4.1", "BG6.1".

Shure Microphone and Circuitry Products, catalog, 12/97, p. 41, Shure Microphones "LX2/58", "LX2/87", "LX2/Beta 58", "LX2/Beta 87", "LX1".

Shure Microphone and Circuitry Products, catalog, 12/97, p. 45, Shure Microphones "SC2/58", SC2/87, "SC2/Beta 58", SC2/Beta 87, "SC4" "SC-1".

Shure Microphone and Circuitry Products, catalog, 12/97, p. 47, Shure Microphones "U2/58", "U2/87", U2/58, U2/Beta 87, "U1".

Shure Microphone and Circuitry Products, catalog, 07/98, p. 9, Shure Microphones "Beta 57A", "Beta58A", "Beta 87A", Beta "56", "Beta 52".

Shure Microphone and Circuitry Products, catalog, 12/97, p. 51, Shure Microphones "U2/58", "U2/87", U2/Beta 58, U2/Beta 87, "U1".

Shure Microphone and Circuitry Products, catalog, 07/98, p. 49, Shure Microphones "UC2/58", "UC2/87", UC2/Beta 58, UC2/Beta 87, "UC1", "UC4".

Shure Microphone and Circuitry Products, catalog, 07/98, p. 47, Shure Microphones "SC2/58", SC2/87, "SC2/Beta 58", SC2/Beta 87, "SC4" "SC-1".

Shure Microphone and Circuitry Products, catalog, 07/98, p. 43 Shure Microphones "LX2/58", "LX2/87", "LX2/Beta 58", "LX2/Beta 87", "LX1".

Shure, 75th Anniversary Edition, Apr. 2000, p. 36 Shure Microphones "UC1 Body-Pack Transmitter", "UC4 Receiver", "UC2Handheld Transmitters".

Shure, 75th Anniversary Edition, Apr. 2000, p. 8 Shure Microphones "U1 Body-Pack Transmitter", "U1H", U2Handheld Transmitters.

\* cited by examiner

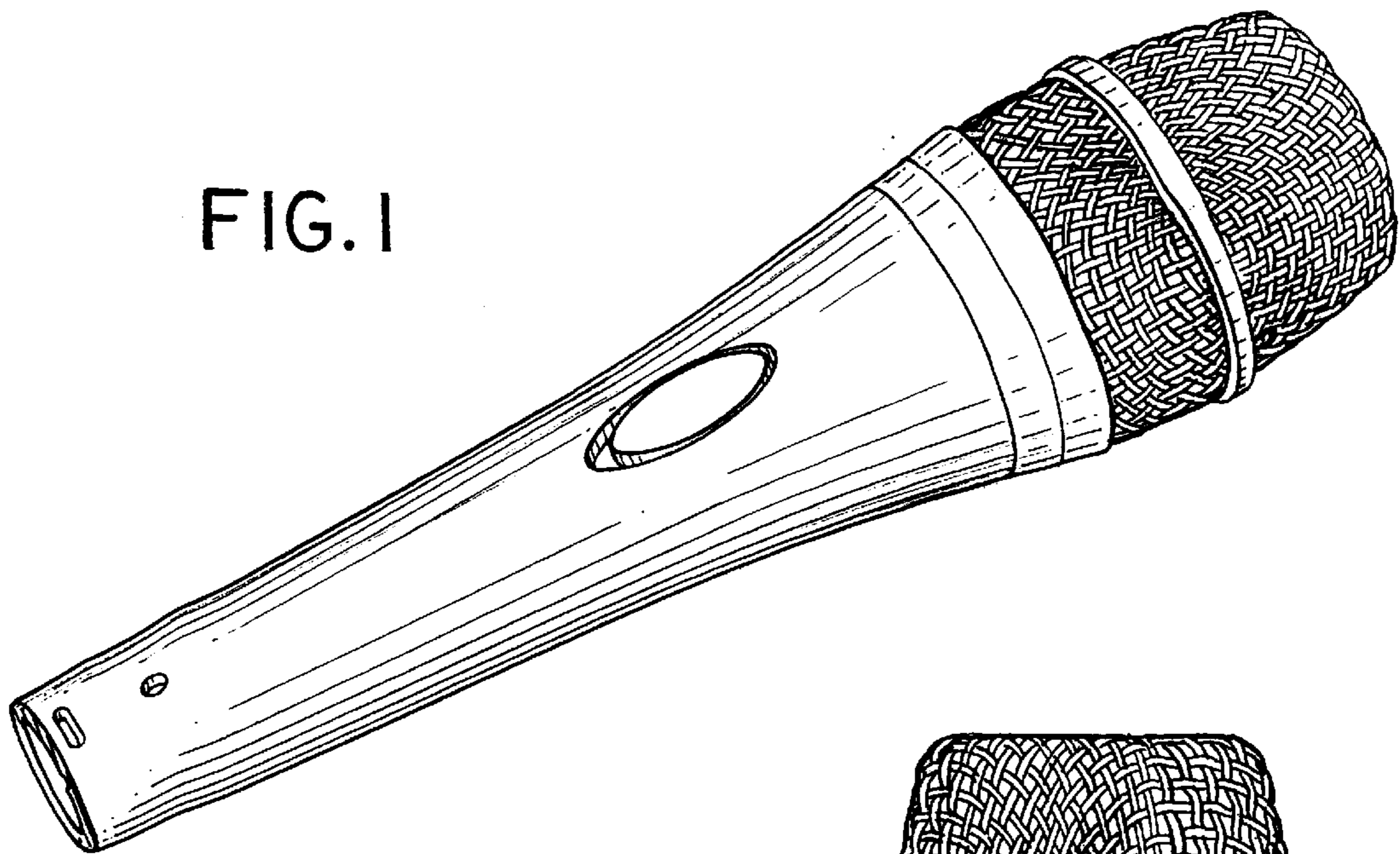


FIG. 1

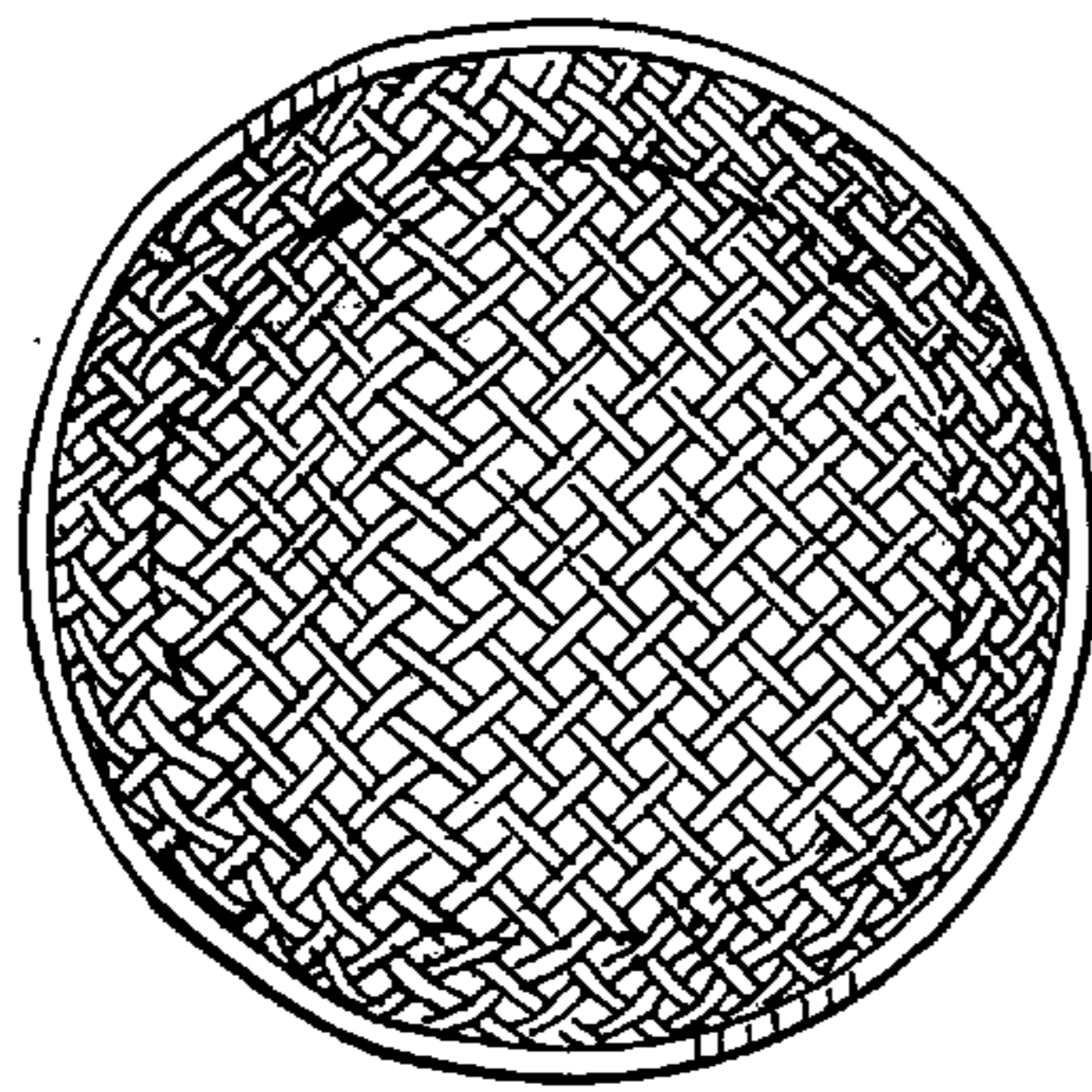


FIG. 3

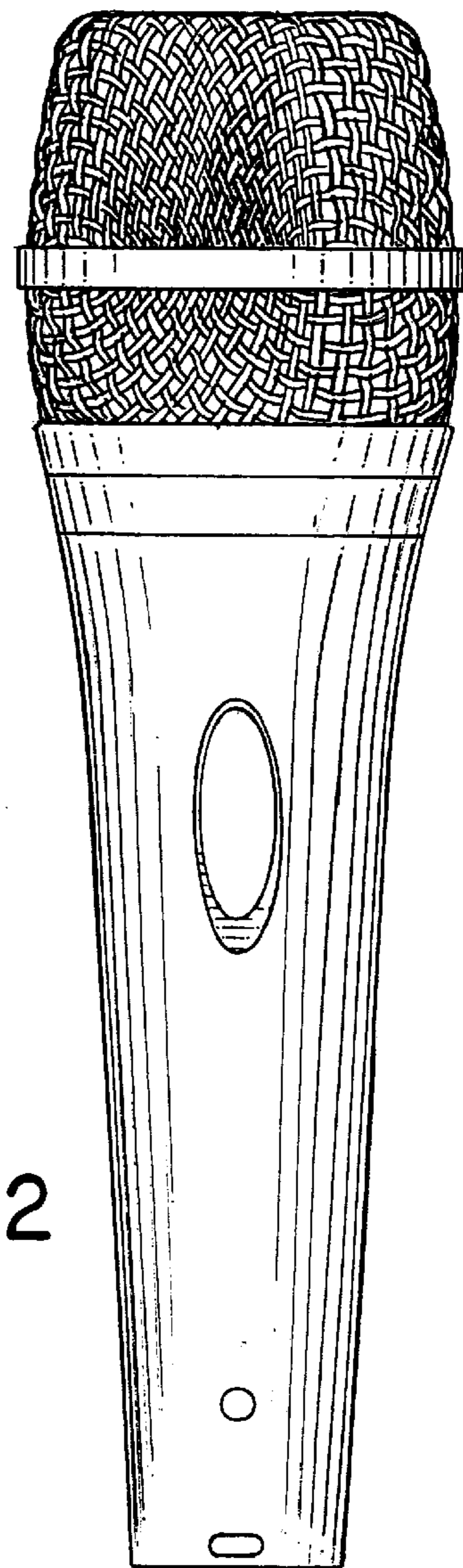


FIG. 2

FIG.4

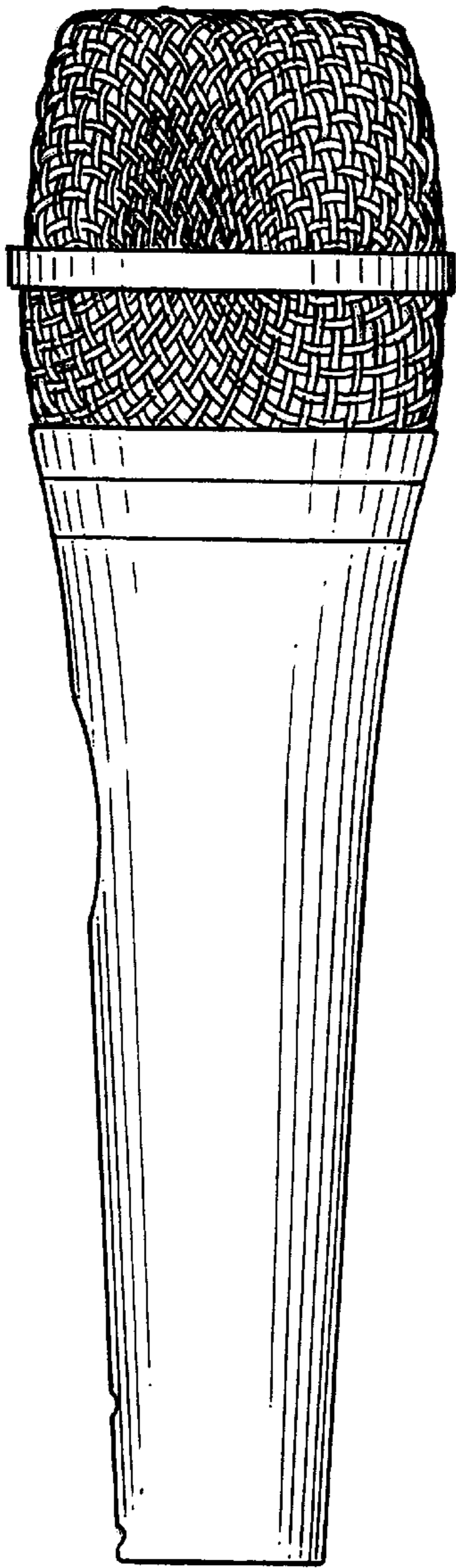


FIG.5

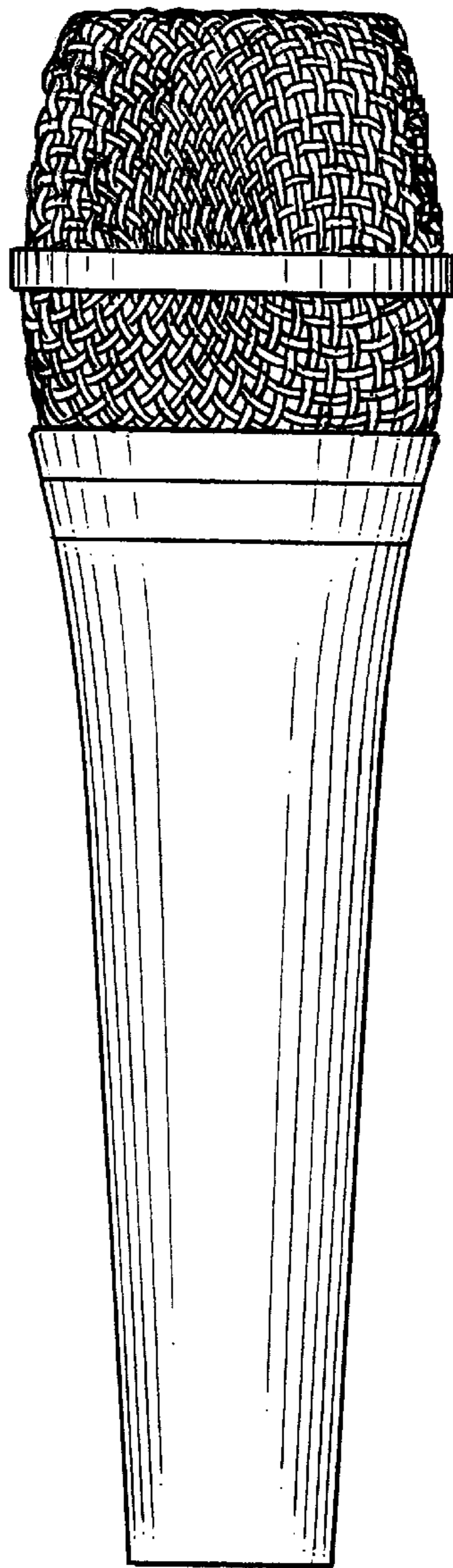


FIG.6

