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

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(54) **VIBRATOR**
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(51) **LOC (9) Cl.** **28-03**
(52) **U.S. Cl.** **D24/215**
(58) **Field of Classification Search** D24/200, D24/211-215; 601/39, 40, 48, 52, 63, 68, 601/72, 80, 112, 113, 120, 121, 125, 134, 601/137, 138, DIG. 5, DIG. 14, DIG. 16, 601/DIG. 17
See application file for complete search history.

D495,804 S	9/2004	Nan	
D499,811 S	12/2004	Nan	
D509,301 S	9/2005	Talbot et al.	
D523,562 S	6/2006	Telford	
D539,432 S	3/2007	Nan	
D563,557 S	*	3/2008 Fink	D24/200
D567,951 S	*	4/2008 Fink	D24/200
D567,952 S	*	4/2008 Fink	D24/200
D567,953 S	*	4/2008 Fink	D24/200
D567,954 S	*	4/2008 Fink	D24/200
D567,955 S	*	4/2008 Fink	D24/200
D573,262 S	*	7/2008 Soucy	D24/211
D598,562 S	*	8/2009 Chen	D24/211
D620,601 S	7/2010	TerMeer	
D630,761 S	1/2011	Marshall	
D631,973 S	2/2011	Imboden et al.	
D631,974 S	2/2011	Imboden et al.	
D643,540 S	*	8/2011 Jian et al.	D24/211

* cited by examiner
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(56) **References Cited**

U.S. PATENT DOCUMENTS

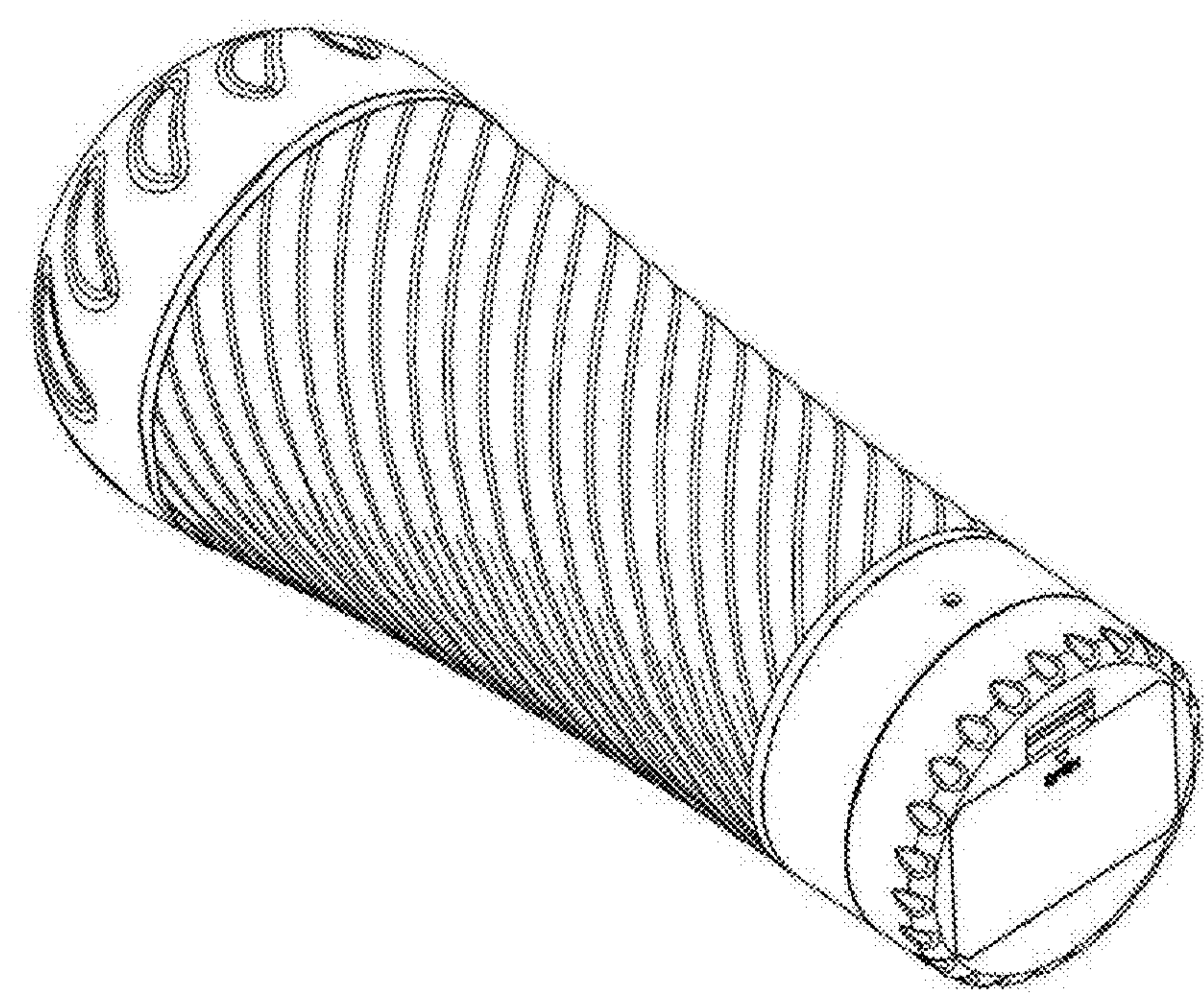
1,481,038 A	*	1/1924 Stephenson	601/121
1,962,971 A	*	6/1934 Francis	601/121
2,080,208 A	*	5/1937 Illch	601/121
D257,440 S	*	10/1980 Warner	D21/685
D273,132 S		3/1984 Moloff	
D357,952 S	*	5/1995 Chen	D21/684
D361,132 S	*	8/1995 Lee	D24/200
D376,650 S		12/1996 Kain	
D426,311 S		6/2000 Horowitz et al.	
D454,959 S		3/2002 Harris et al.	
D476,087 S		6/2003 Dirks et al.	
D495,423 S		8/2004 Nan	
D495,424 S		8/2004 Nan	

(57) **CLAIM**
We claim the ornamental design for a vibrator, as shown and described.

DESCRIPTION

FIG. 1 is a bottom view of the vibrator.
FIG. 2 is a perspective view from the bottom thereof.
FIG. 3 is a right side view thereof.
FIG. 4 is a front view thereof.
FIG. 5 is a left side view thereof.
FIG. 6 is a back view thereof.
FIG. 7 is a top view thereof; and,
FIG. 8 is a perspective view from the top thereof.

1 Claim, 8 Drawing Sheets



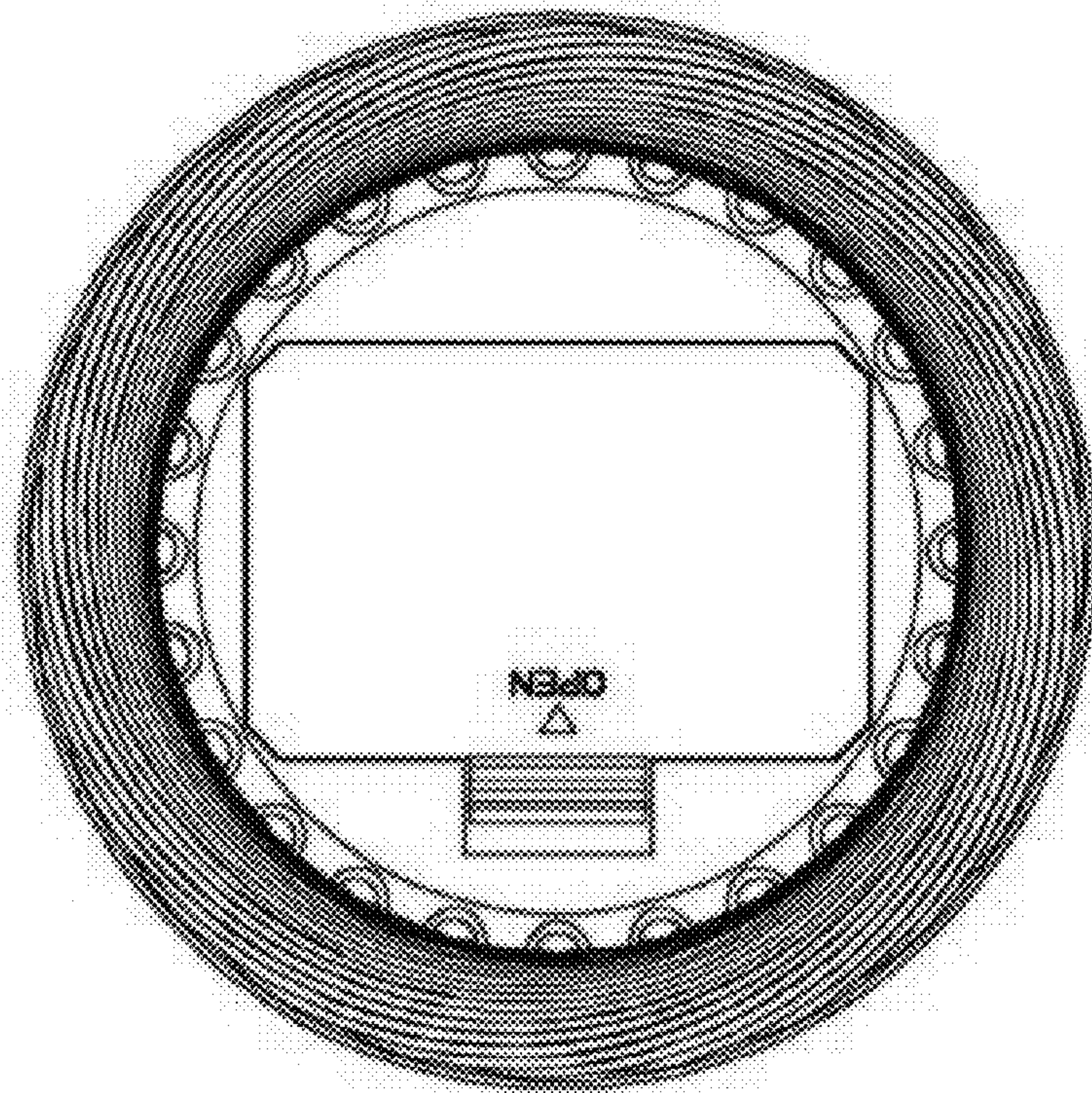


FIG. 1

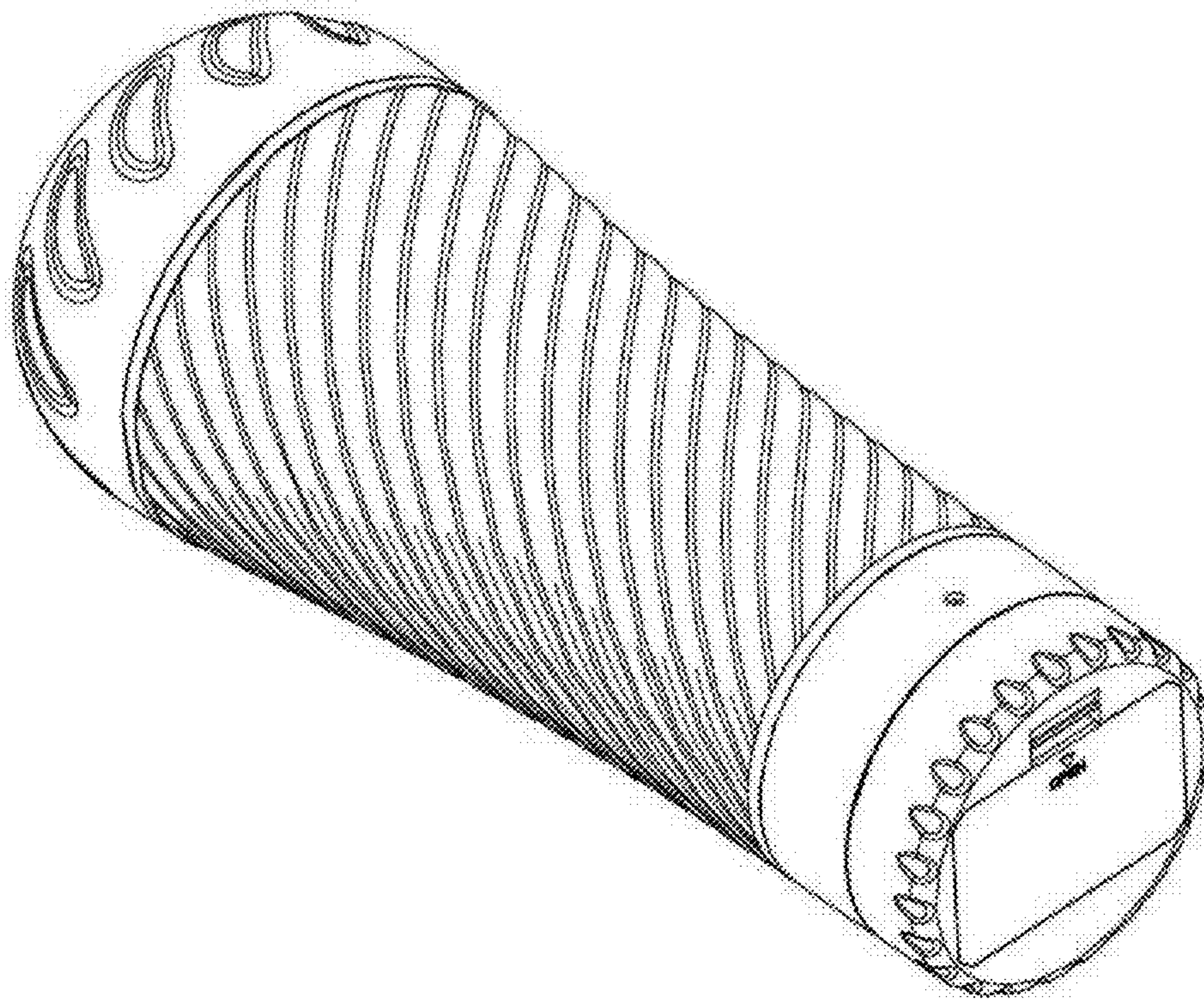


FIG. 2

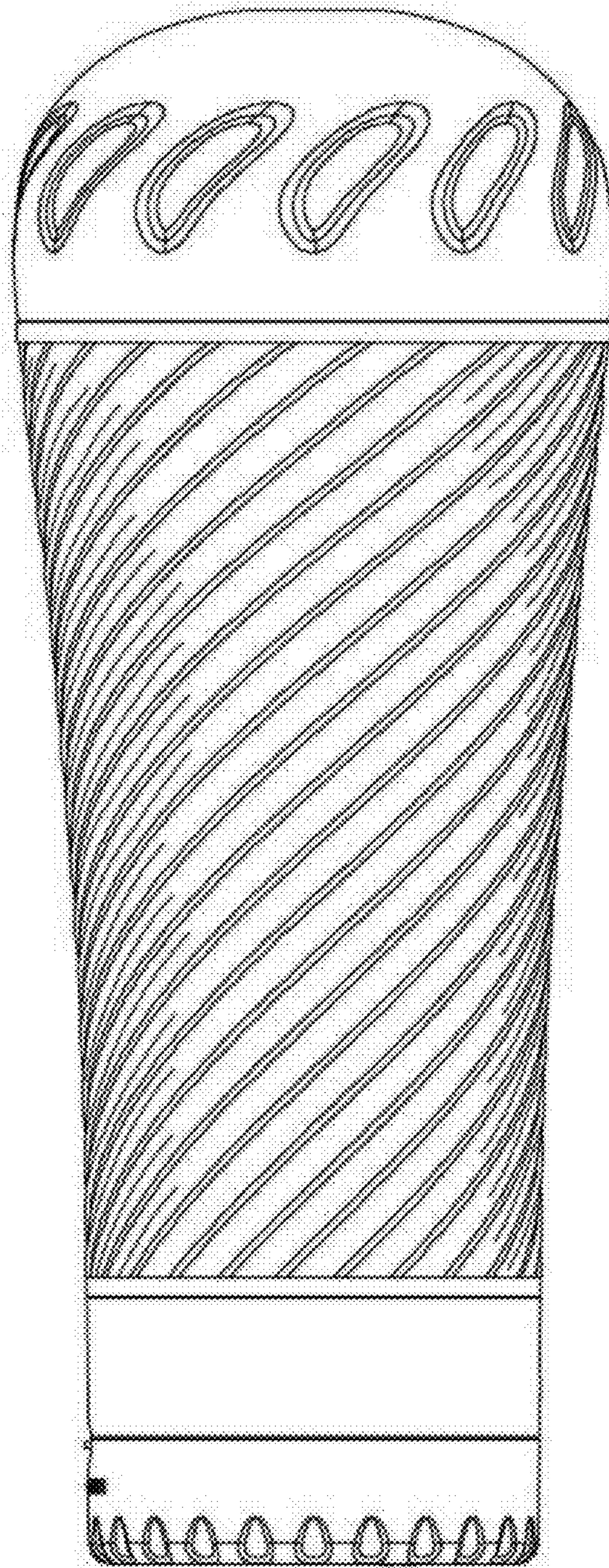


FIG. 3

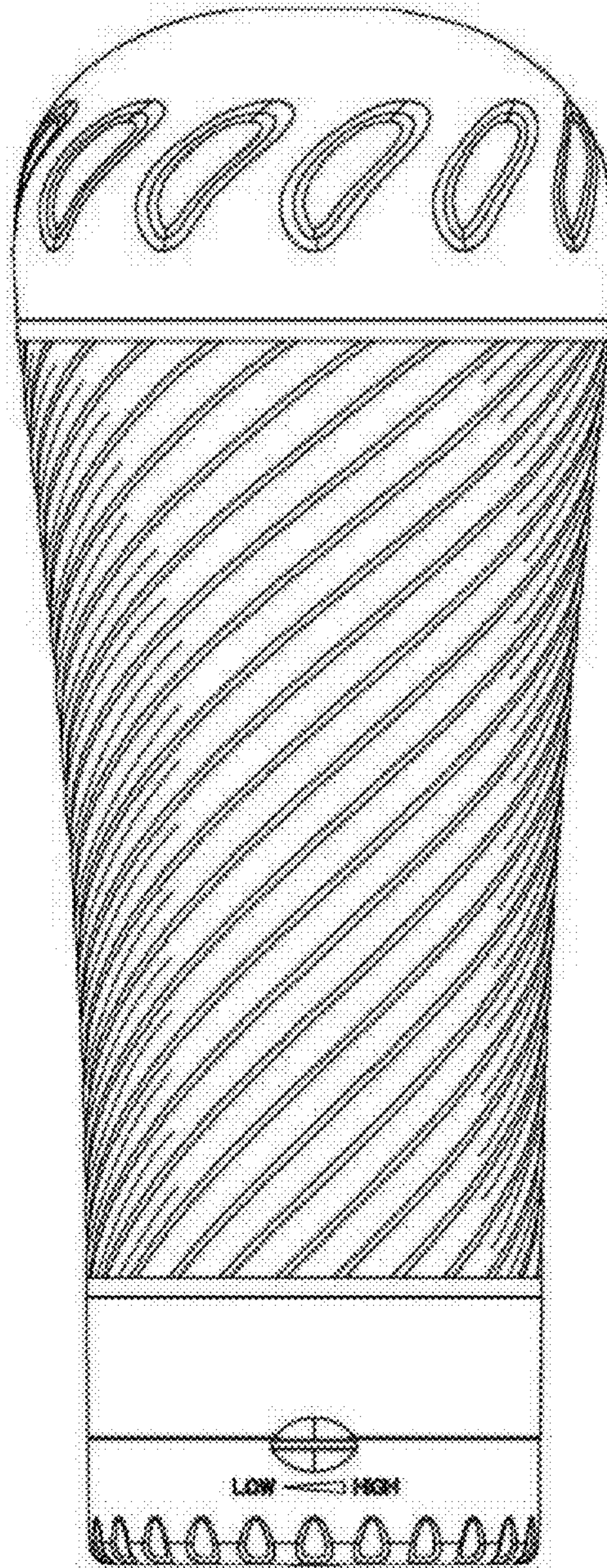


FIG. 4

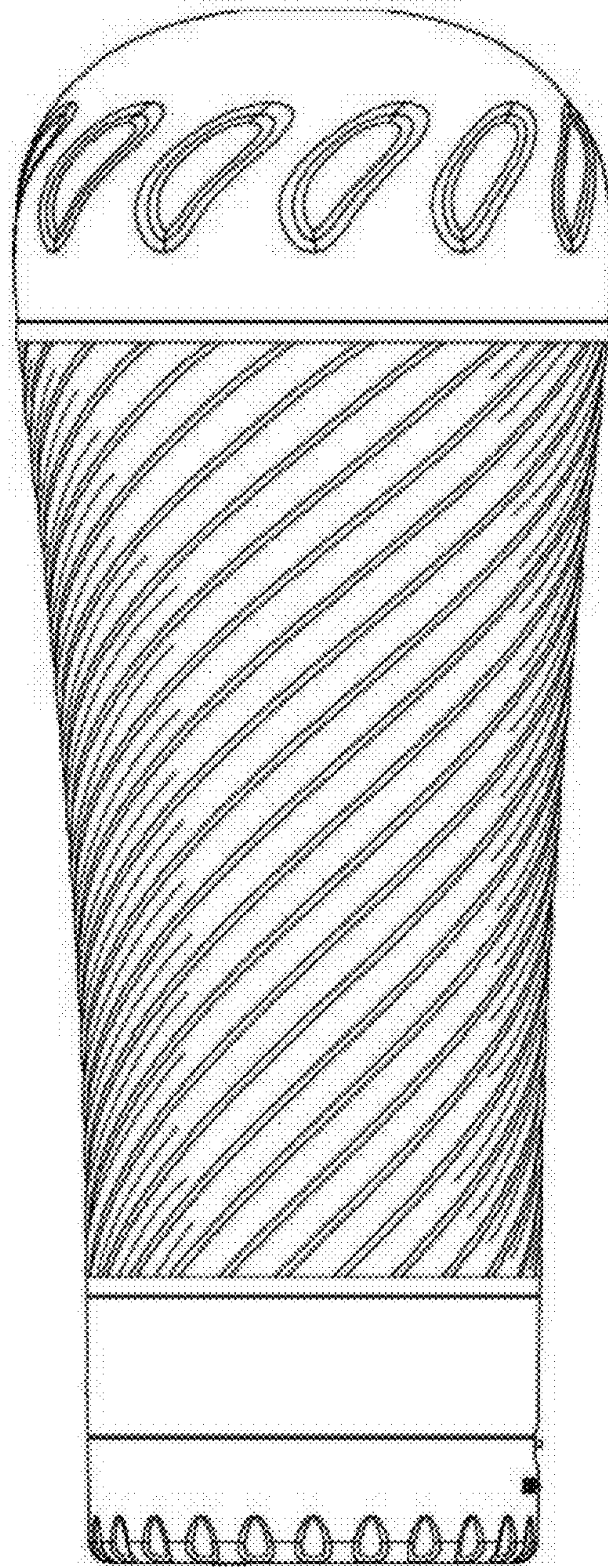


FIG. 5

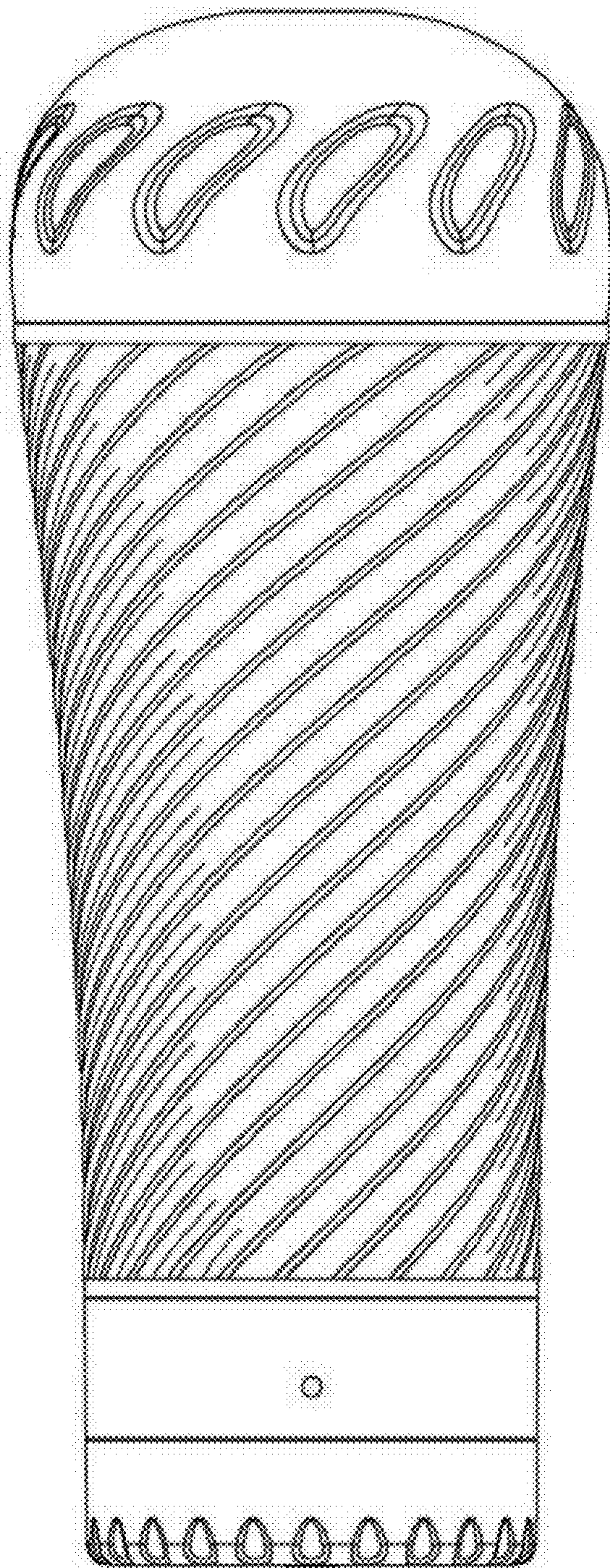


FIG. 6

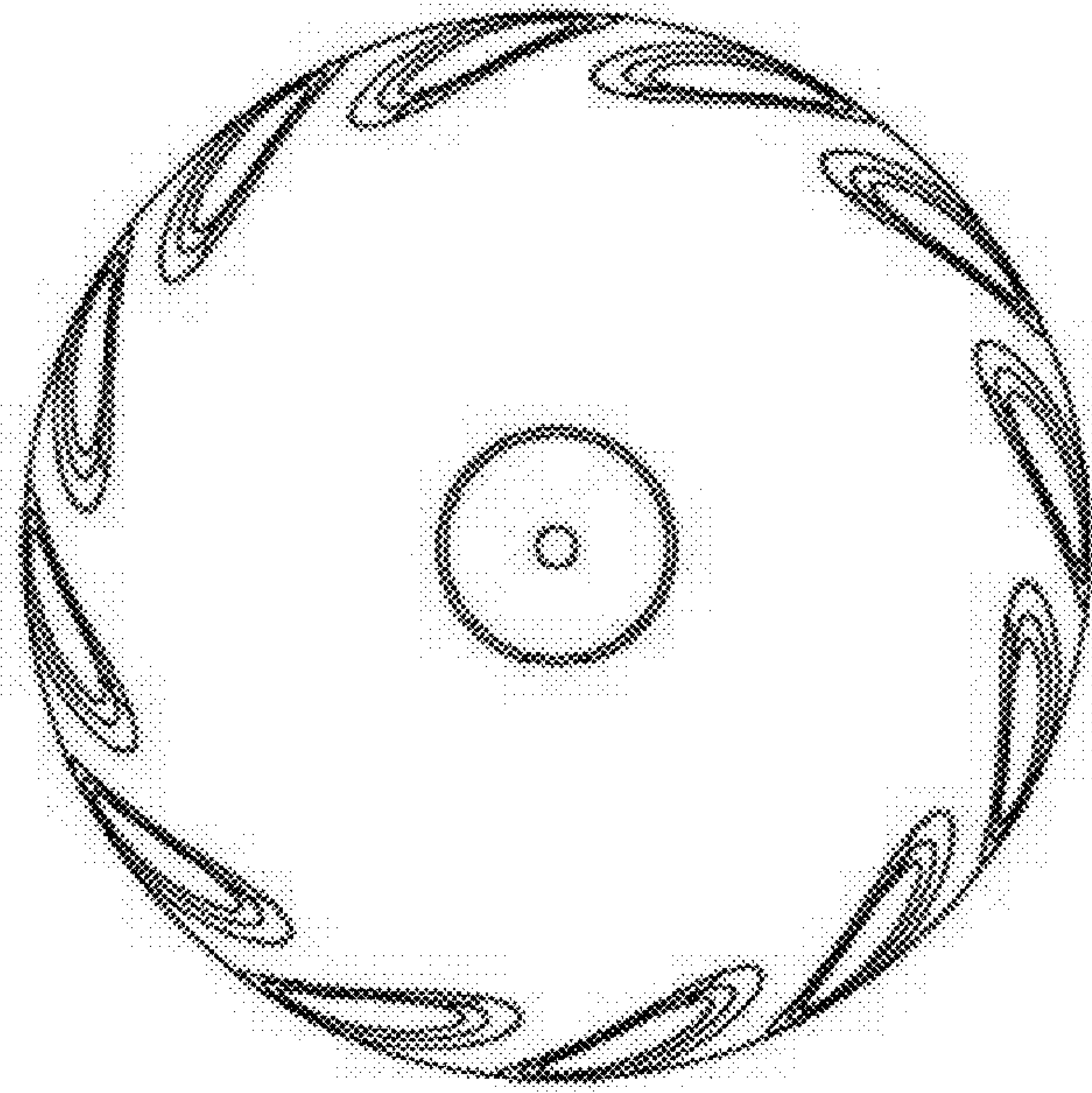


FIG. 7

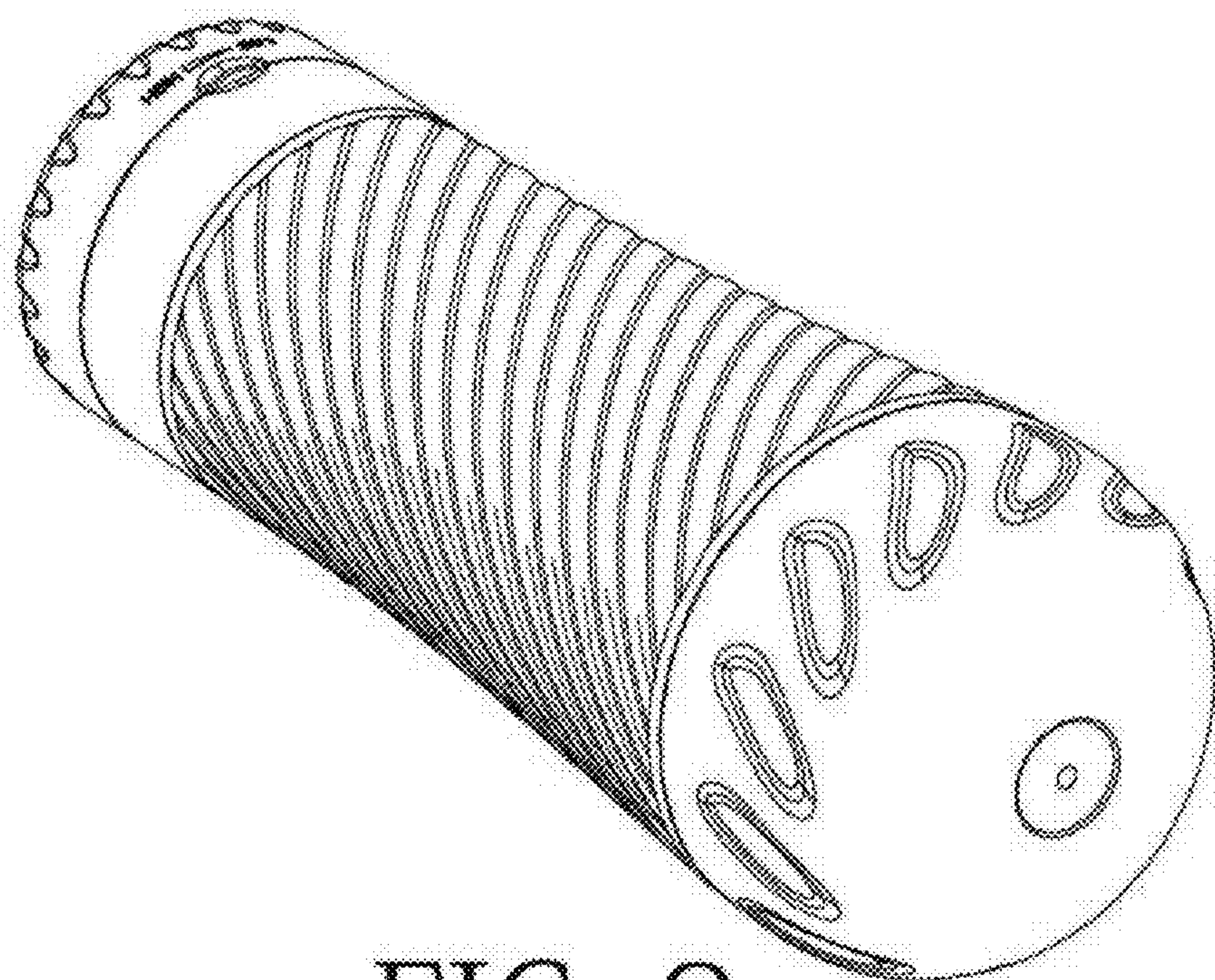


FIG. 8