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**United States Patent** [19]  
**Moskovich et al.**

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[54] **STANDUP TOOTHBRUSH**

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[73] Assignee: **Colgate-Palmolive Company**, New York, N.Y.

[\*\*] Term: **14 Years**

[21] Appl. No.: **29/074,381**

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[51] **LOC (6) Cl.** ..... **04-02**

[52] **U.S. Cl.** ..... **D4/104**

[58] **Field of Search** ..... D4/104-112, 132, D4/134, 138; 15/143.1, 159.1, 167.1, 167.2; 132/308, 311; 601/139, 141

[56] **References Cited**

**U.S. PATENT DOCUMENTS**

D. 16,100	5/1885	Thurber	.....	D4/134
D. 107,228	11/1937	Goodman	.....	D4/112
D. 137,249	2/1944	Groff	.	
D. 154,598	7/1949	Gass	.	
D. 156,134	11/1949	Lodewick et al.	.	
D. 209,574	12/1967	Zandberg	.	
D. 272,583	2/1984	McAlpine	.	
D. 278,661	5/1985	Gelsen	.....	D4/104
D. 287,791	1/1987	Arnaud	.	
D. 288,628	3/1987	Farrand	.....	D4/104
D. 296,270	6/1988	Endo	.	
D. 301,402	6/1989	Hirsch	.	
D. 301,937	7/1989	Thompson	.	
D. 310,914	10/1990	Ambasz	.	
D. 317,529	6/1991	Smigel et al.	.	
D. 321,092	10/1991	Woll et al.	.	
D. 351,732	10/1994	Dair et al.	.....	D4/104
D. 363,165	10/1995	Gruberg	.	
D. 363,166	10/1995	Perrine	.	
D. 363,820	11/1995	Winge	.	
D. 375,205	11/1996	Lewkowicz	.....	D4/104
1,848,543	3/1932	Priest	.	
2,579,343	12/1951	Sherland, Sr.	.	

(List continued on next page.)

**FOREIGN PATENT DOCUMENTS**

MA0958	1996	1/1997	Denmark	.
0611533A1		8/1994	European Pat. Off.	.
350727A1		9/1986	Germany	.
950618		10/1996	Germany	.
2167995		6/1986	United Kingdom	.
WO 96/31145		10/1996	WIPO	.

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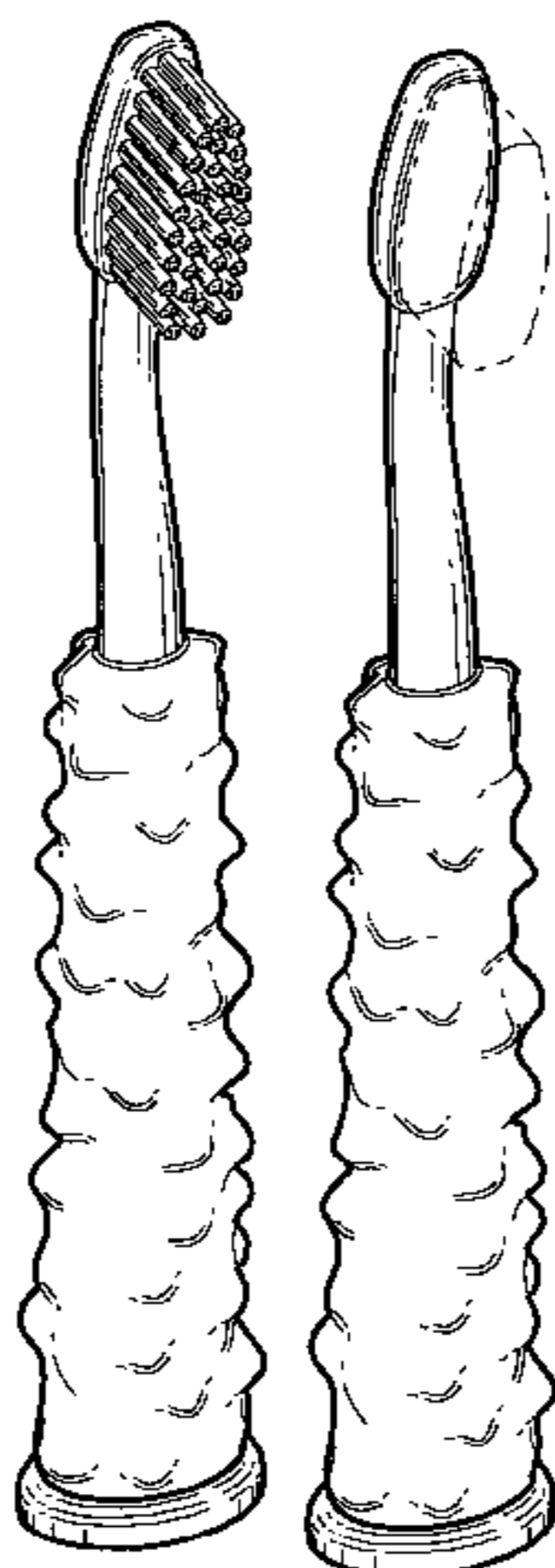
[57] **CLAIM**

The ornamental design for a standup toothbrush, as shown and described.

**DESCRIPTION**

FIG. 1 is a front elevational view of a toothbrush showing our new design;  
FIG. 2 is a left side elevational view thereof;  
FIG. 3 is a rear elevational view thereof;  
FIG. 4 is a right side elevation view thereof;  
FIG. 5 is an plan view as seen from the top or head end thereof;  
FIG. 6 is an plan view as seen from the bottom or handle end thereof;  
FIG. 7 is a perspective view thereof from the top of the brush; and  
FIG. 8 is a front elevational view of a second embodiment of the design shown in FIGS. 1-7;  
FIG. 9 is a left side elevational view thereof;  
FIG. 10 is a rear elevational view thereof;  
FIG. 11 is a right side elevational view thereof;  
FIG. 12 is an plan view as seen from the top or head end thereof;  
FIG. 13 is an plan view as seen from the bottom or handle end thereof; and,  
FIG. 14 is a perspective view thereof from the top of the brush.  
The broken line showing of bristles in FIGS. 8-9 and 11-14, is for illustrative purposes only and forms no part of the second embodiment.

**1 Claim, 6 Drawing Sheets**



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## U.S. PATENT DOCUMENTS

2,877,477	3/1959	Levin .	5,036,562	8/1991	Reynolds .	
4,033,007	7/1977	Hadary .	5,138,737	8/1992	Thomas .	
4,106,152	8/1978	Hadary .	5,144,712	9/1992	Hansel et al. .	
4,283,808	8/1981	Beebe .	5,305,490	4/1994	Lundgren .....	15/167.1
4,558,483	12/1985	Noser .	5,306,151	4/1994	Rauch .	
4,621,387	11/1986	Noser .	5,339,479	8/1994	Lyman .	
4,821,752	4/1989	Widlak .	5,361,446	11/1994	Rufo .	
			5,488,751	2/1996	Gekhter et al. .	
			5,590,436	1/1997	Wright et al. .	

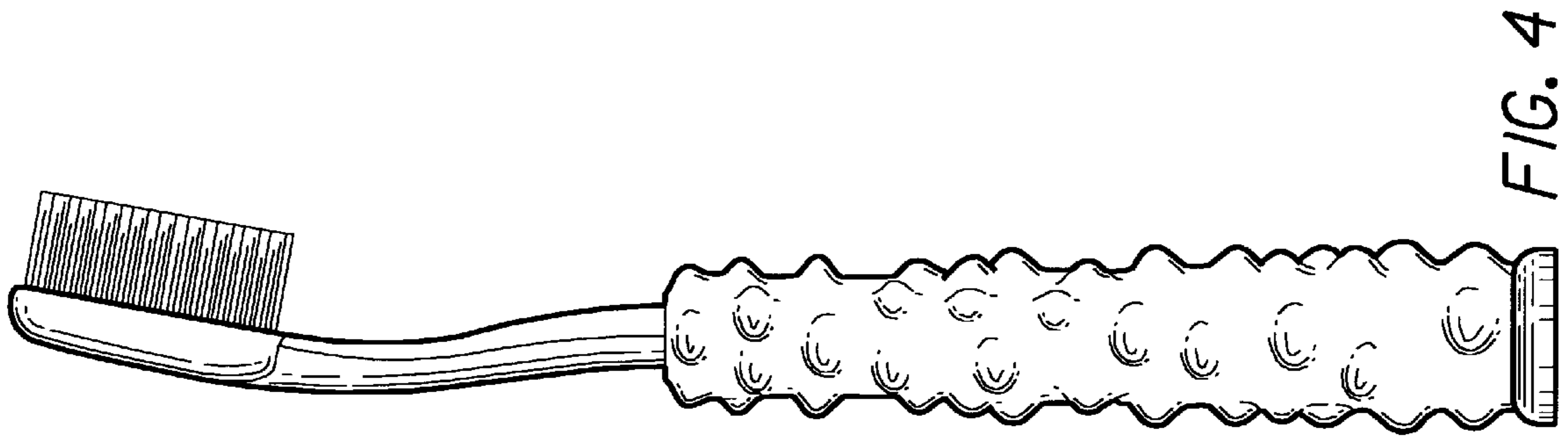


FIG. 4

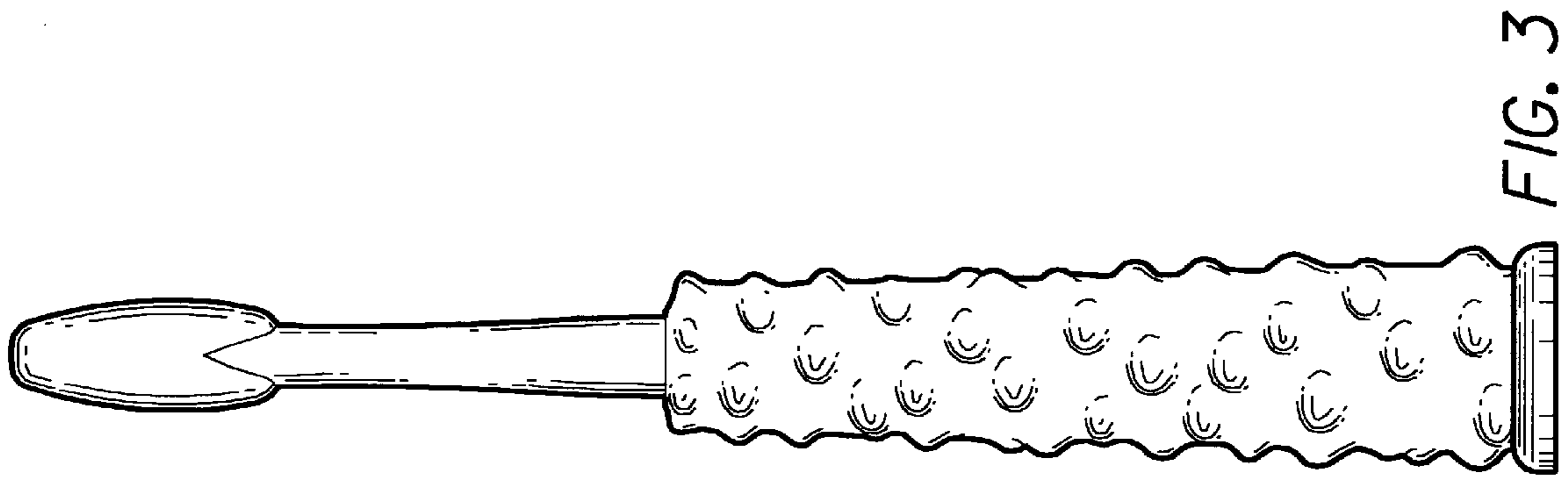


FIG. 3

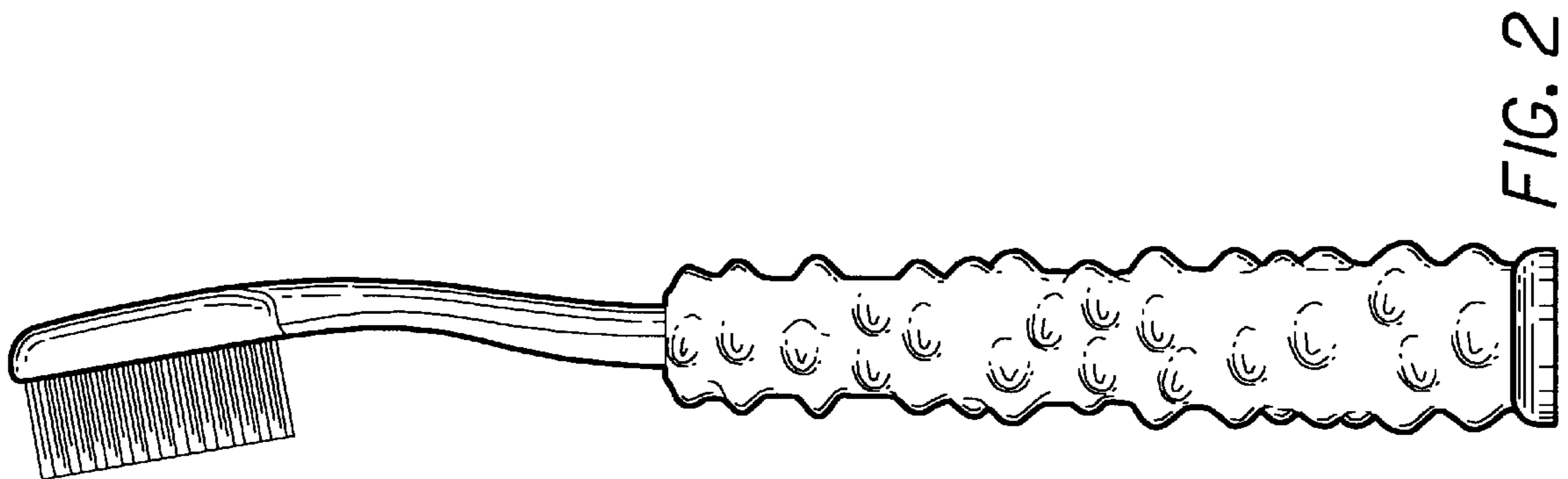


FIG. 2

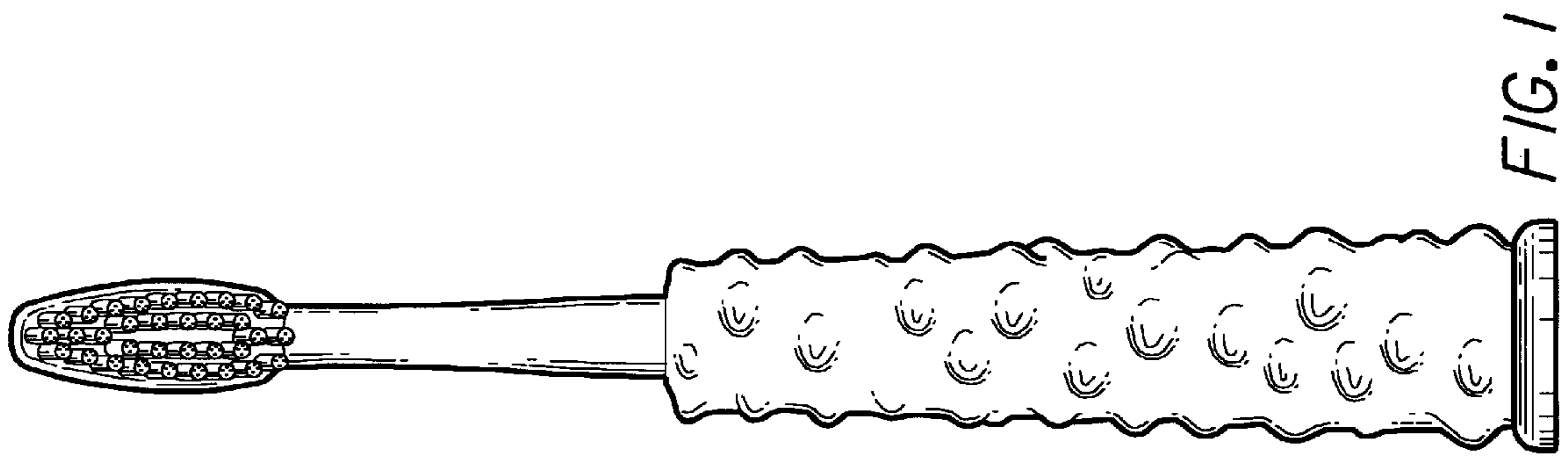
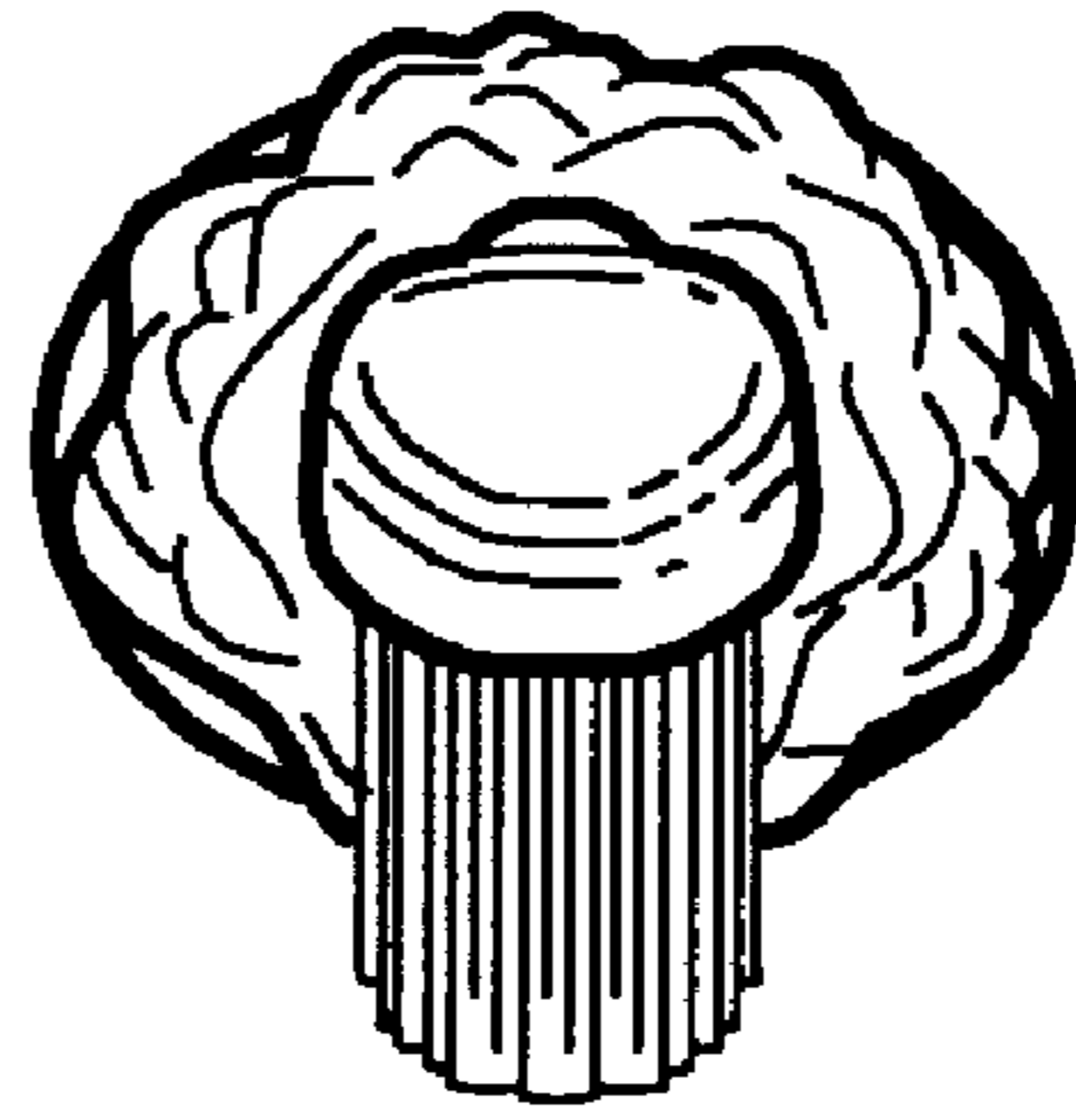
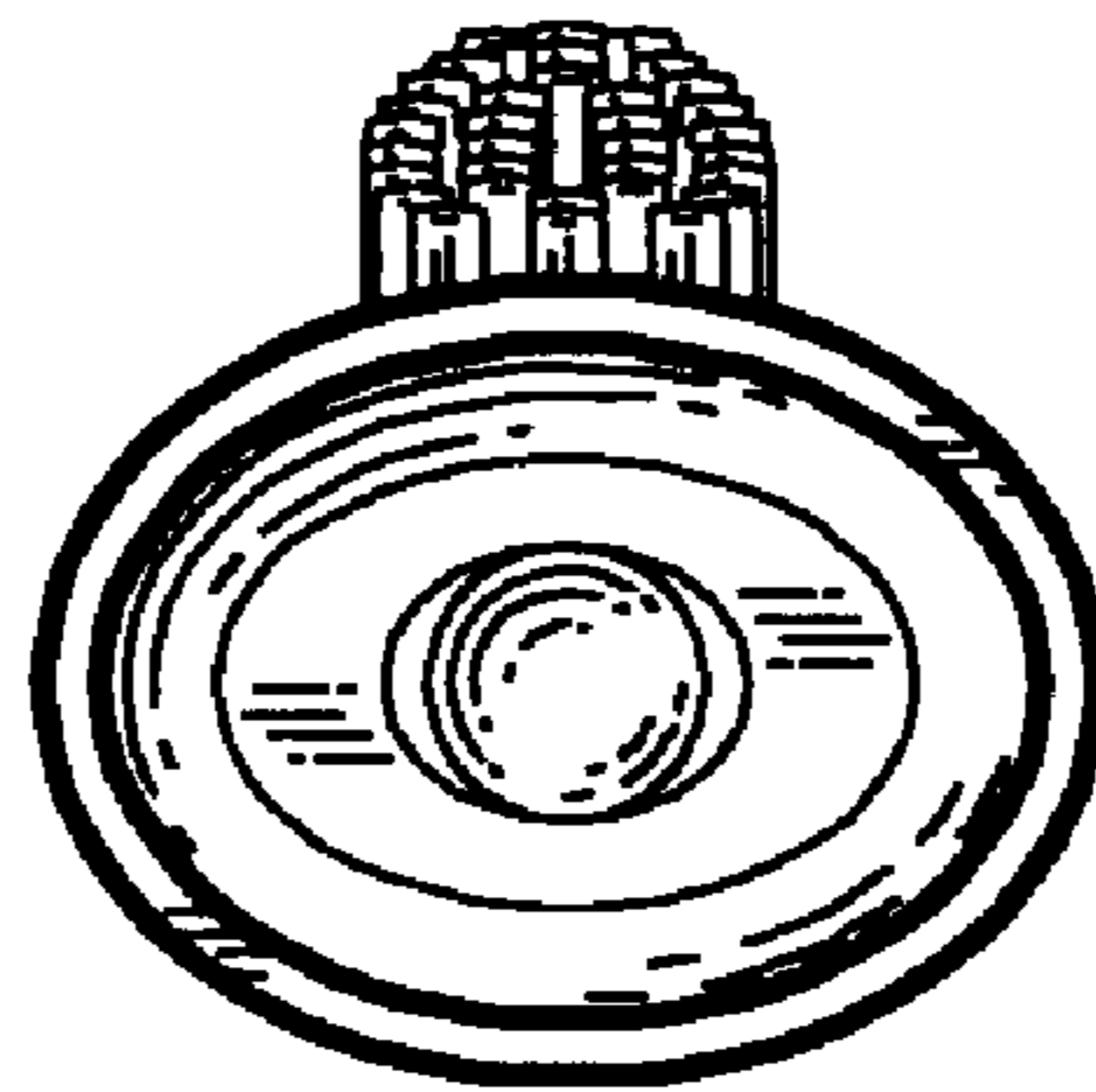


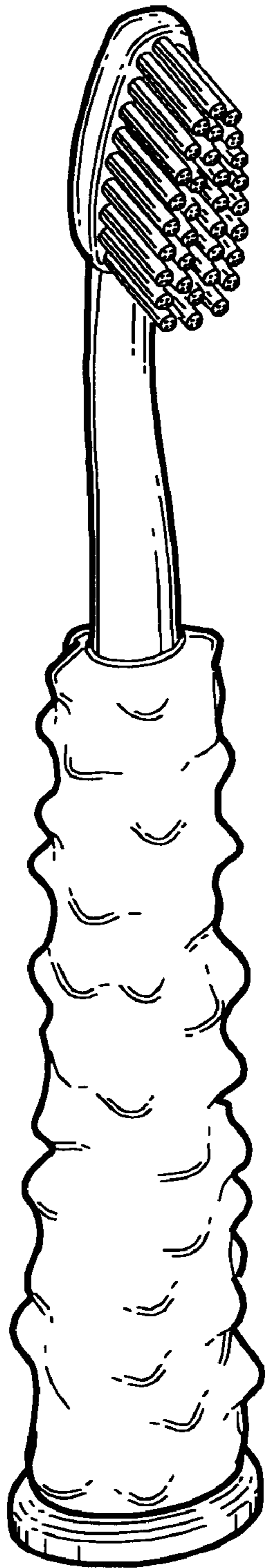
FIG. 1



*FIG. 5*



*FIG. 6*



*FIG. 7*

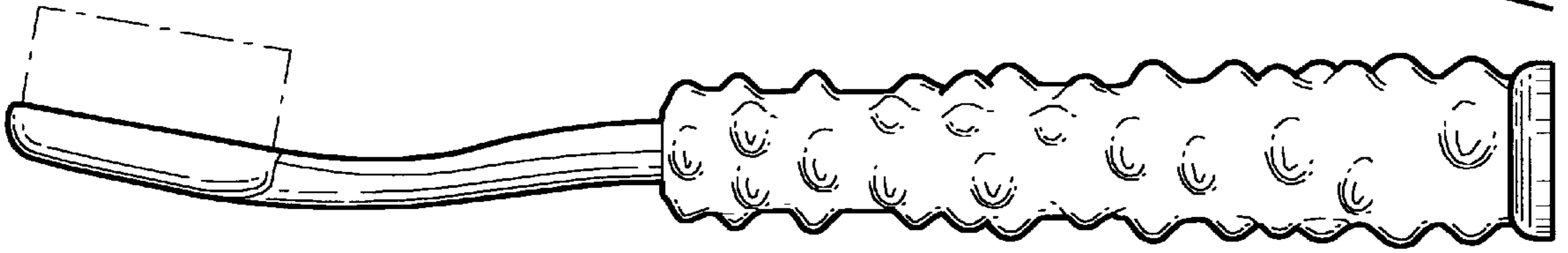


FIG. 11

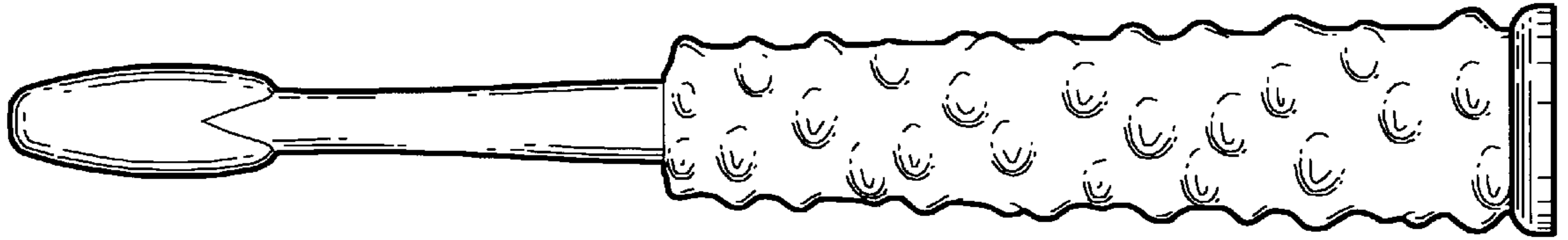


FIG. 10

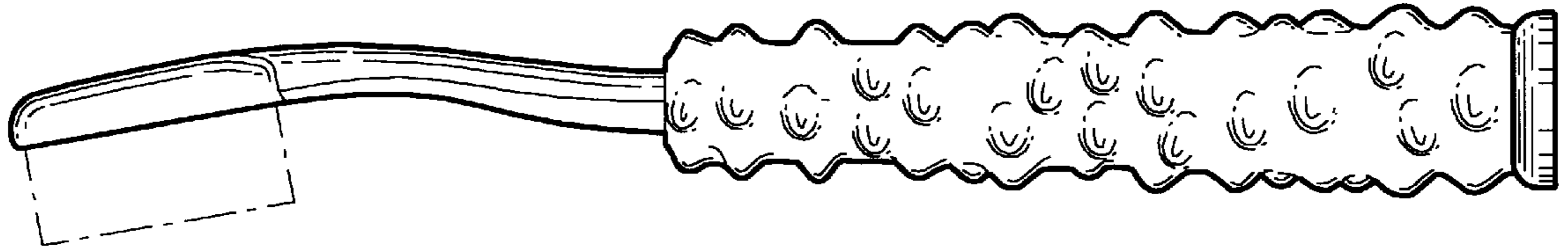


FIG. 9

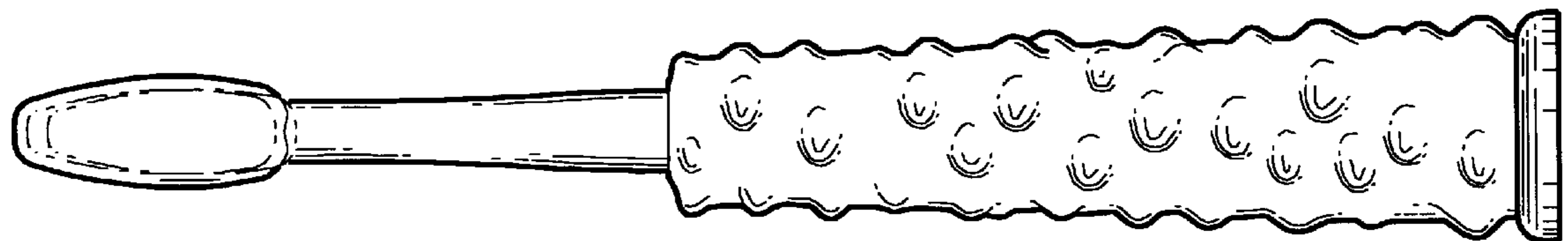
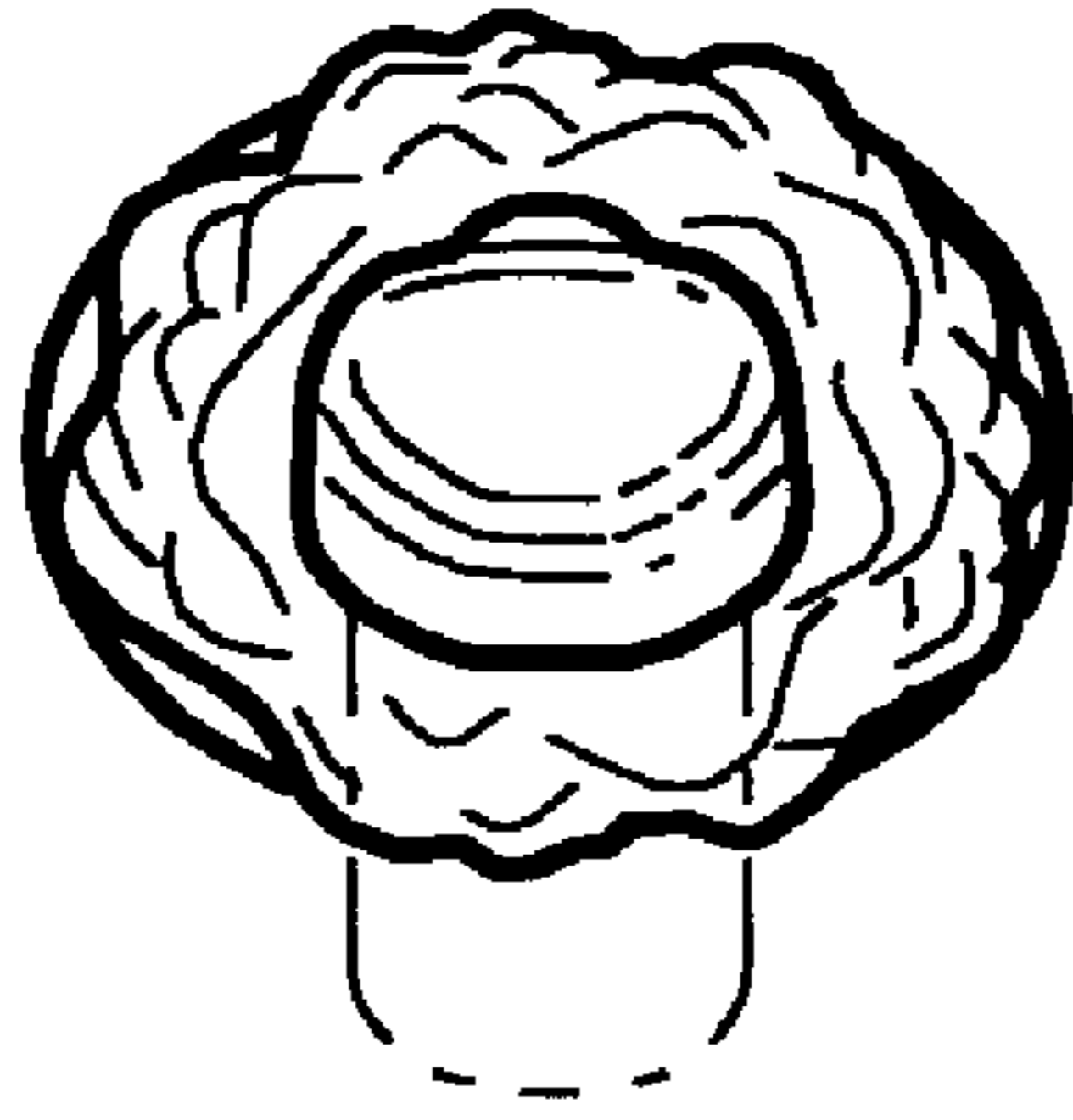
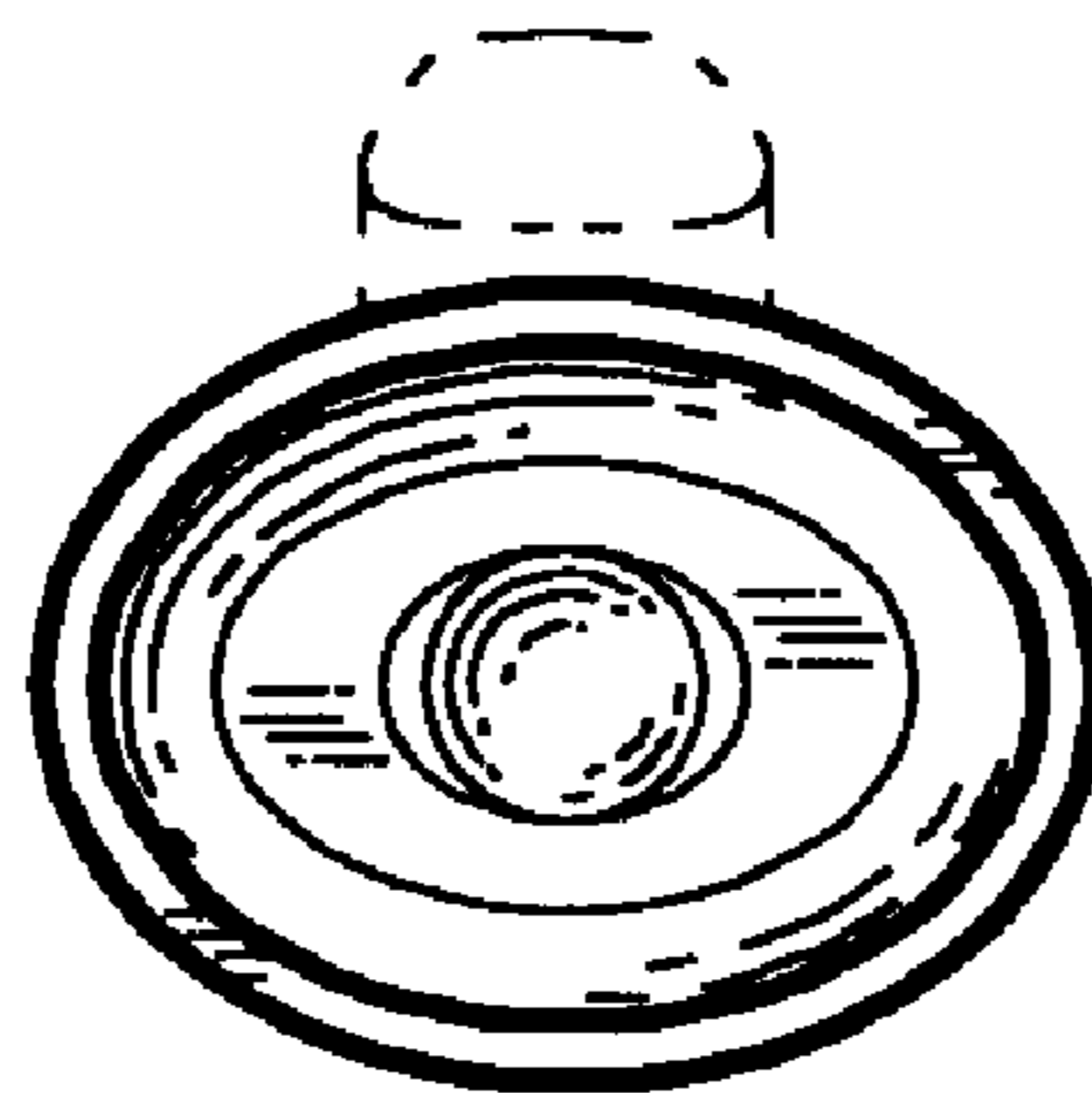


FIG. 8



*FIG. 12*



*FIG. 13*

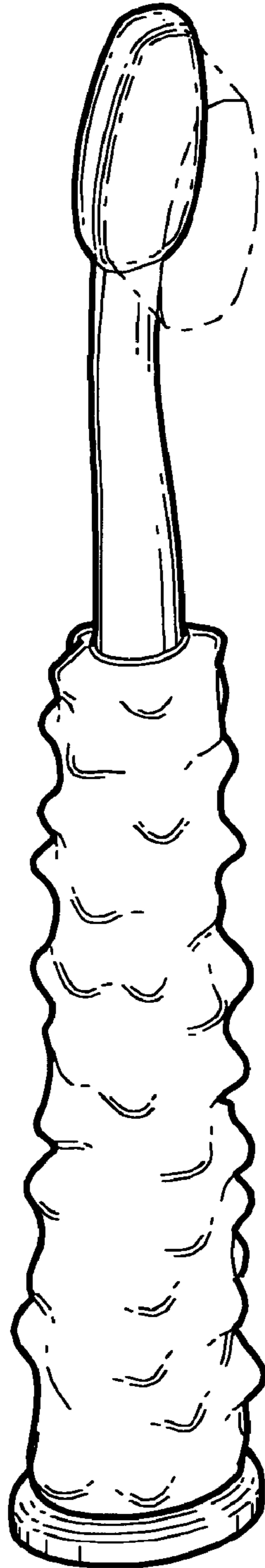


FIG. 14