



US00D439745S

(12) **United States Design Patent** (10) **Patent No.:** **US D439,745 S**
Harada (45) **Date of Patent:** **** Apr. 3, 2001**

(54) **TOOTHBRUSH HEAD WITH BRISTLES**

60-60937 4/1985 (JP) .

(76) Inventor: **Stephen D. Harada**, 614 Blair Ave.,
Piedmont, CA (US) 94111

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

(21) Appl. No.: **29/122,924**

(22) Filed: **May 6, 2000**

(51) **LOC (7) Cl.** **04-02**

(52) **U.S. Cl.** **D4/104**

(58) **Field of Search** D4/104-112, 130,
D4/132, 134; 15/159.1, 160, 167.1, 167.2,
186-188, 191.1, 207.2, DIG. 5; 132/308;
601/139, 141

(56) **References Cited**

U.S. PATENT DOCUMENTS

D. 44,997	12/1913	Carroll .	
D. 47,669	8/1915	Hunt .	
D. 56,858	1/1921	Cahill .	
D. 73,245	8/1927	Straehly .	
D. 77,115	12/1928	Mowry .	
D. 96,749	7/1935	Hellonen .	
D. 107,228	11/1937	Goodman .	
D. 139,264	10/1944	Littig	15/167.1
D. 140,438	2/1945	Cohen	15/167.1
D. 160,604	1/1950	Hutson .	
D. 175,894	10/1955	Krueger	D4/104
D. 189,414	12/1960	Kisky	D4/110
D. 251,038	2/1979	Hill et al.	D4/104
D. 252,597	8/1979	Holzworth et al.	D4/110
D. 259,977	7/1981	Porper	D4/110
D. 265,527	7/1982	Macaluso	D4/110

(List continued on next page.)

FOREIGN PATENT DOCUMENTS

29712284 *	10/1997	(DE) .	
19816098	10/1999	(DE) .	
723	of 1880	(GB)	15/167.1
17732	of 1885	(GB)	15/167.1
7787	of 1886	(GB)	15/167.1
53-30970	3/1978	(JP) .	

OTHER PUBLICATIONS

Weldon Owen Pty Ltd., "Great Inventions", Time Life Books, 1995, Richard Wood—Consulting Editor, p. 9, "Toothbrush".

Application Ser. No. 29/098,673, filed Jan. 4, 1999, Stephen D. Harada, "Set of Bristles for a Toothbrush".

Application Ser. No. 29/098,696, filed Jan. 4, 1999, Stephen D. Harada, "Toothbrush".

Application Ser. No. 29/098,661, filed Jan. 4, 1999, Stephen D. Harada, "Anterior Lingual Toothbrush".

Application Ser. No. 09/224,961, filed Jan. 4, 1999, Stephen D. Harada, "Lingual Toothbrush and Method of Fabricating Same".

Application Ser. No. 29/098,676, filed Jan. 4, 1999, Stephen D. Harada, "Toothbrush Head with Bristles".

Primary Examiner—M. H. Tung

Assistant Examiner—Lavone Tabor

(74) *Attorney, Agent, or Firm*—Holland & Knight LLP

(57) **CLAIM**

The ornamental design for a toothbrush head with bristles, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of my ornamental design for a toothbrush head with bristles;

FIG. 2 is a bottom plan view thereof;

FIG. 3 is a top plan view thereof;

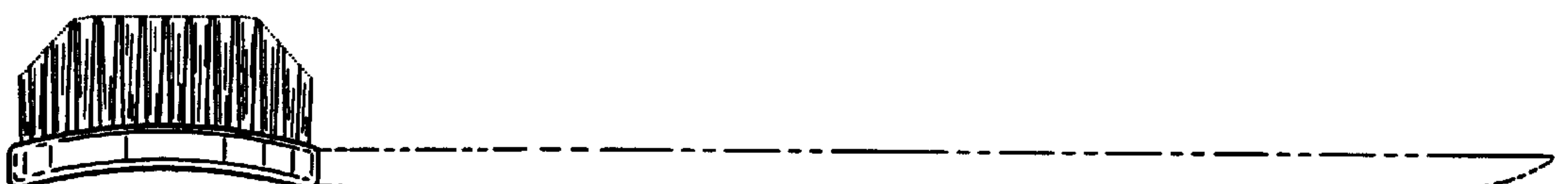
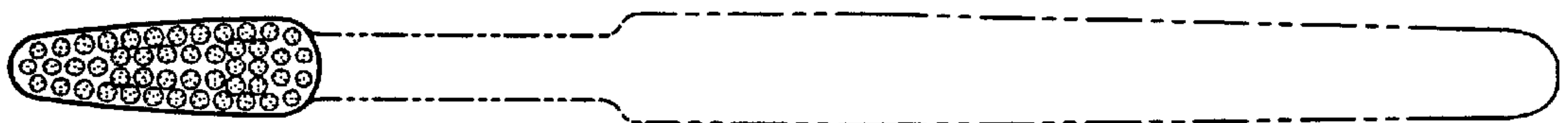
FIG. 4 is a side elevational view thereof, the opposite side being a mirror image;

FIG. 5 is an end view thereof as seen from the left side of FIG. 3; and,

FIG. 6 is an end view thereof as seen from the right side of FIG. 3.

The structure shown in phantom or broken lines in the FIGs. forms no part of the claimed design and is included only to illustrate an environment.

1 Claim, 2 Drawing Sheets



U.S. PATENT DOCUMENTS							
				4,109,339	8/1978	Dietrich	15/167.1
				4,115,894	9/1978	Peterson	15/167.1
D. 282,603	2/1986	Piero	D4/108	4,185,349	1/1980	Papas	15/106
D. 289,231	4/1987	Fleisher	D4/110	4,306,327	12/1981	Zeski	15/167.1
D. 289,704	5/1987	Marthaler et al.	D4/104	4,463,470	8/1984	Willis	15/167.1
D. 292,948	12/1987	Parina	D4/104	4,667,360	5/1987	Marthaler et al.	15/167.1
D. 300,990	5/1989	Jagger	D4/104	4,672,706	6/1987	Hill	15/167.1
D. 305,385	1/1990	Schneider	D4/104	4,763,375	8/1988	Vieten	15/167.1 X
D. 311,454	10/1990	Rethman	D4/106	4,800,608	1/1989	Key	15/167.1
D. 321,092	10/1991	Woll et al.	D4/106	5,046,212	9/1991	O’Conke	15/105
D. 337,201	7/1993	Haddad	D4/107	5,054,154	10/1991	Schiffer et al.	15/167.1
D. 342,160	12/1993	Curtis et al.	D4/104	5,114,214	5/1992	Barman	15/DIG. 5 X
D. 344,414	2/1994	Rahman	D4/104	5,315,730	5/1994	Kim et al.	15/167.1
D. 351,732	10/1994	Dair et al.	D4/104	5,341,537	8/1994	Curtis et al.	15/167.1
D. 368,804	4/1996	Yost et al.	D4/104	5,369,835	12/1994	Clarke	15/167.1
D. 370,347	6/1996	Heinzelman et al.	D4/104	5,371,915	12/1994	Key	15/167.1
D. 391,764 *	3/1998	Falleiros et al.	D4/104	5,383,244	1/1995	Ahrens et al.	15/167.1 X
D. 414,938	10/1999	Von Stein	D4/104	5,392,483	2/1995	Heinzelman et al.	15/167.1
1,494,448	5/1924	Sookne .		5,481,775	1/1996	Gentile et al.	15/167.1 X
1,968,303	7/1934	McMath	15/167.1	5,522,109	6/1996	Chan	15/167.1 X
2,051,687	8/1936	Dressler	15/167.1	5,570,487	11/1996	Schneider	15/167.1
2,111,880	3/1938	Waters	15/176.6	5,613,262	3/1997	Choy-Maldonado	15/160
2,685,703	8/1954	Dellenbach	15/167.1	5,622,502	4/1997	Wilkes et al.	15/167.1 X
2,697,239	12/1954	Funk	15/167.1	5,628,082	5/1997	Moskovich	15/110
2,864,111	12/1958	Rotceig	15/168	5,787,540	8/1998	Hirschmann	15/167.1
2,934,776	5/1960	Clemens	15/167.1	5,792,159	8/1998	Amin	606/161
3,103,679	9/1963	Clemens	15/167.1	5,884,354	3/1999	Anderson	15/167.1
3,258,805	7/1966	Rossnan	15/110				
4,010,509	3/1977	Huish	15/167.1				
				* cited by examiner			

* cited by examiner

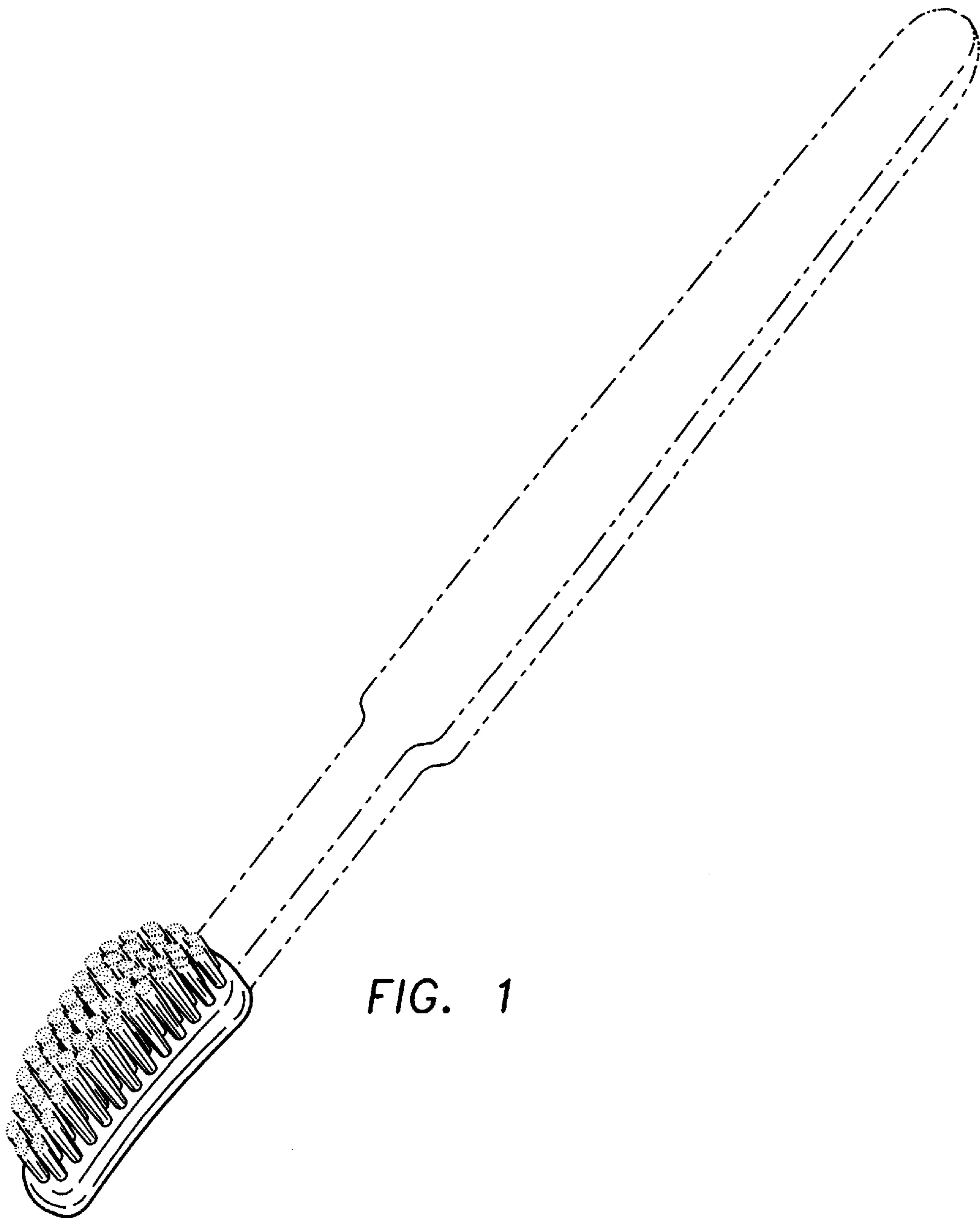


FIG. 1



FIG. 2



FIG. 3

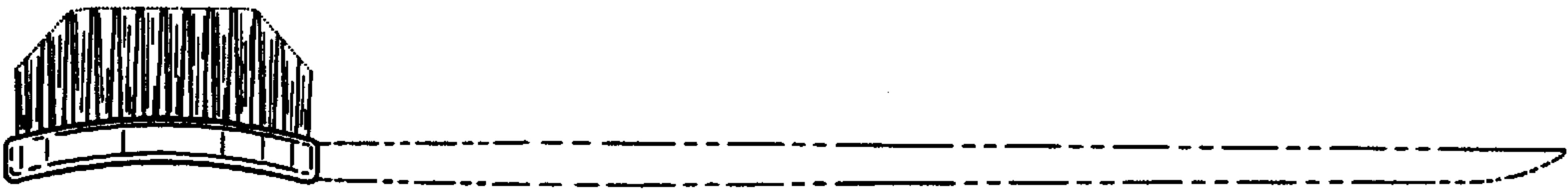


FIG. 4

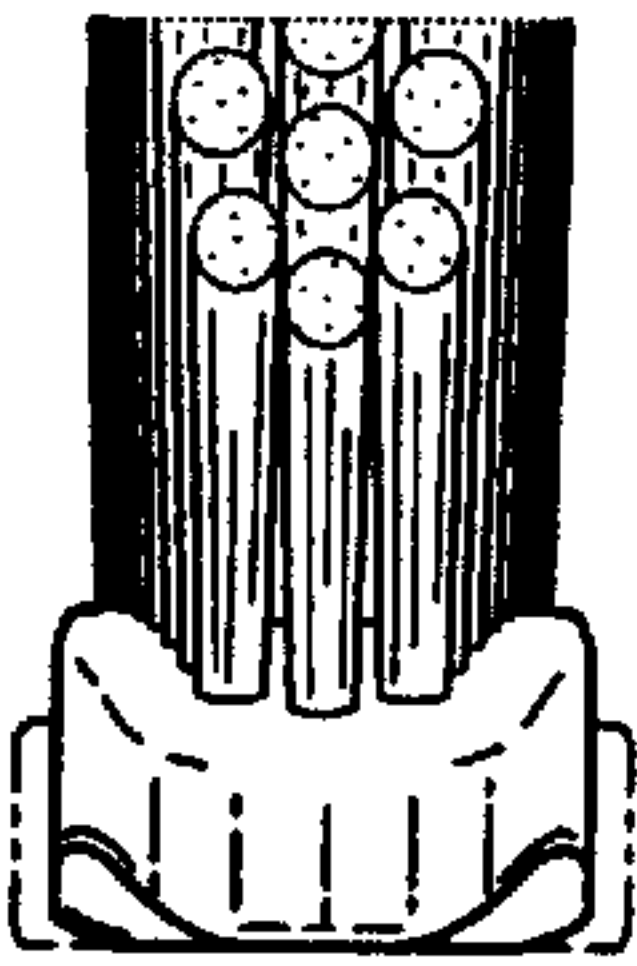


FIG. 5

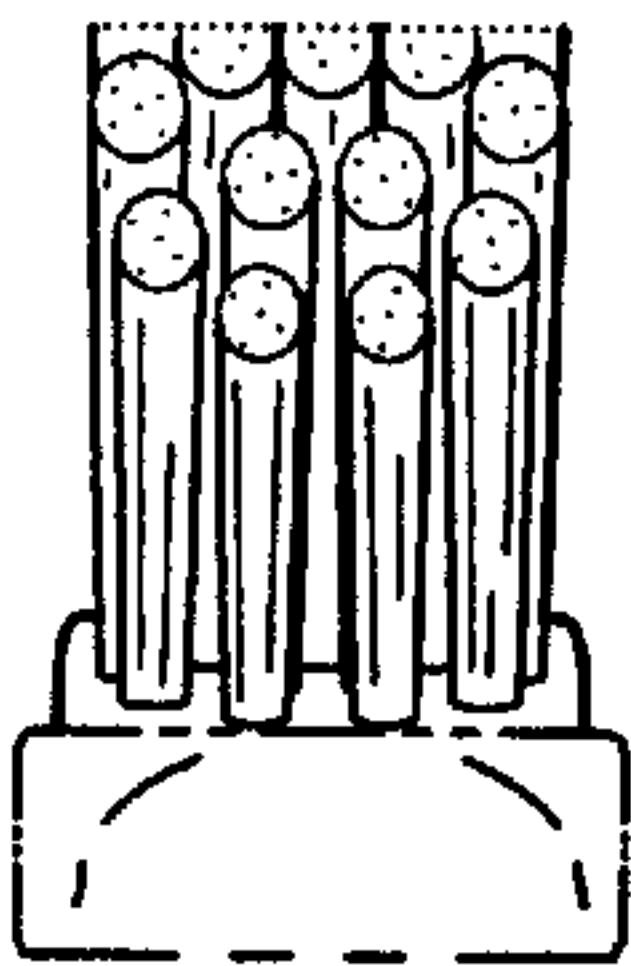


FIG. 6