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

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(54) **TOOTHBRUSH**

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(73) Assignee: **Colgate-Palmolive Company**, New York, NY (US)

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

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(51) **LOC (9) Cl.** ..... **04-02**

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

(58) **Field of Classification Search** ..... D4/101,  
D4/104-112, 132-134, 138; D7/395, 401.2;  
D8/107; 15/143.1, 167.1, 167.2; 132/308-310;  
D28/48; 601/139, 141

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D359,167 S *	6/1995	Barre	.....	D4/104
D359,623 S	6/1995	Kinoshita et al.		
D362,963 S *	10/1995	Brady et al.	.....	D4/104
D378,166 S	2/1997	Savitt et al.		
D418,981 S	1/2000	Cheong et al.		
D432,312 S	10/2000	Blaustein et al.		
D446,021 S *	8/2001	Jen	.....	D4/104
D450,929 S	11/2001	Angelini et al.		
D456,139 S	4/2002	Hohlbein		
D457,326 S	5/2002	Winkler et al.		
D458,455 S	6/2002	Blaustein et al.		
D459,892 S	7/2002	Eliav et al.		
D461,313 S	8/2002	Hohlbein		
D463,133 S	9/2002	Hohlbein		
D474,608 S	5/2003	Hohlbein		
D475,529 S	6/2003	Wright et al.		
D475,855 S	6/2003	Fattori et al.		
D476,157 S	6/2003	Gatzemeyer et al.		
D477,715 S	7/2003	Gatzemeyer et al.		
D478,215 S	8/2003	Xi		
D480,214 S	10/2003	Kling et al.		
D480,877 S	10/2003	Crossman et al.		

D483,569 S	12/2003	Wong
D485,989 S	2/2004	Winkler et al.
D501,724 S	2/2005	Li et al.
D502,603 S	3/2005	Seifert et al.
D506,873 S	7/2005	Kling
D507,114 S	7/2005	Seifert et al.
D513,667 S	1/2006	Moskovich et al.

(Continued)

**OTHER PUBLICATIONS**

GB 4005505 Registered Design Application (Solent International Ltd) Jan. 12, 2008, [online], [retrieved on Mar. 6, 2009] Retrieved from the Design Database of the Intellectual Property Office of the United Kingdom using the Internet <URL: <http://www.ipo.gov.uk>>.\*

(Continued)

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(57) **CLAIM**

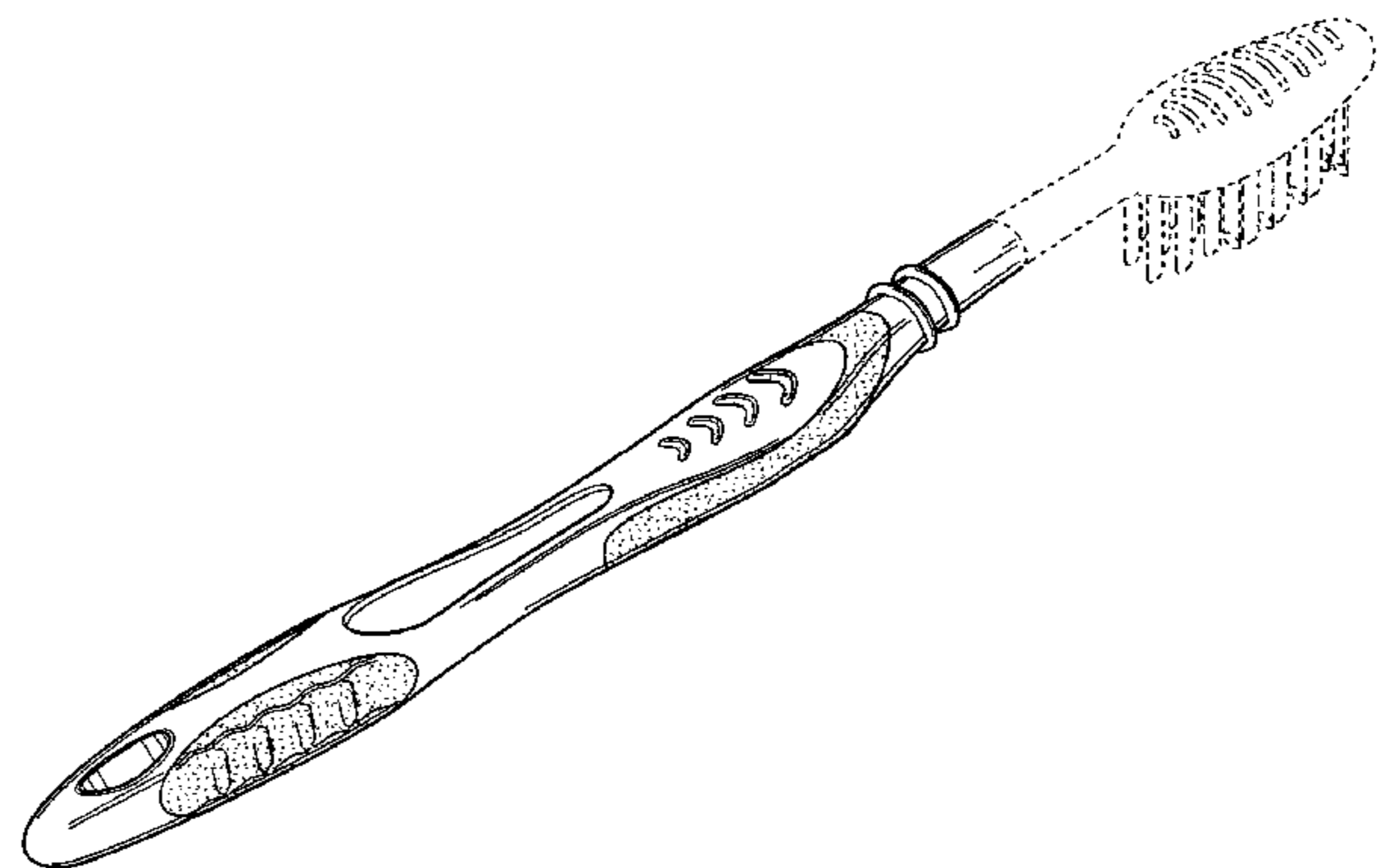
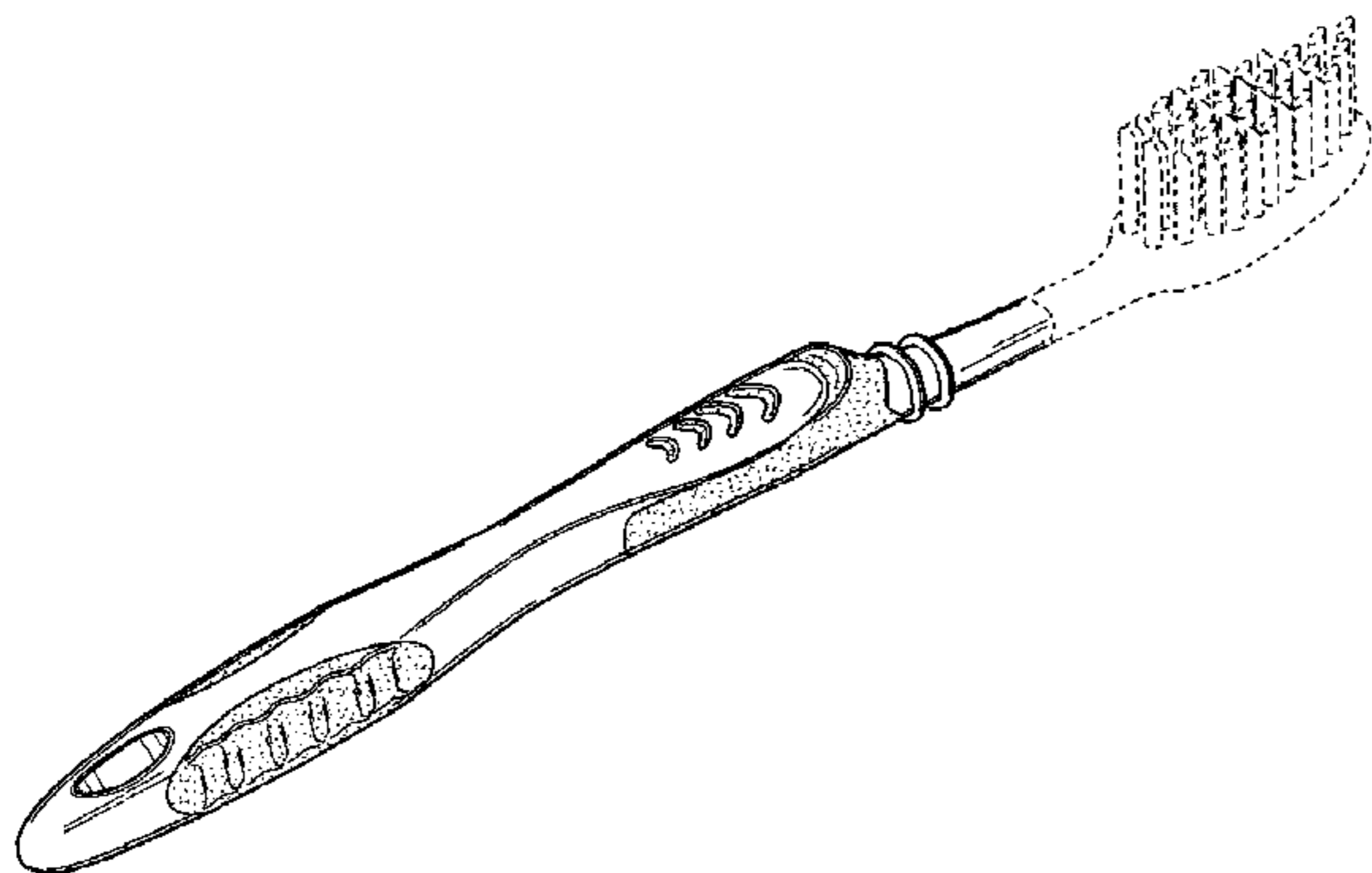
The ornamental design for a toothbrush, as shown and described.

**DESCRIPTION**

FIG. 1 is a left, frontal perspective view of a toothbrush showing my new design;  
FIG. 2 is a right, rear perspective view thereof;  
FIG. 3 is a front view thereof;  
FIG. 4 is a rear view thereof;  
FIG. 5 is a right side view thereof, the left side view being a mirror image thereto;  
FIG. 6 is a bottom view thereof; and,  
FIG. 7 is a top view thereof.

The dashed lines are for purposes of illustration and form no part of the claimed design. The stippling in the FIGURES represents a difference in appearance by color, texture, and/or material.

**1 Claim, 5 Drawing Sheets**



# US D596,406 S

Page 2

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## U.S. PATENT DOCUMENTS

D513,882 S 1/2006 Hohlbein et al.  
D514,321 S 2/2006 Moskovich et al.  
D514,325 S 2/2006 Moskovich et al.  
D514,326 S 2/2006 Moskovich et al.  
D514,812 S 2/2006 Hohlbein et al.  
D514,815 S 2/2006 Moskovich et al.  
D516,818 S 3/2006 Hohlbein et al.  
D516,819 S 3/2006 Hohlbein  
D517,812 S 3/2006 Hohlbein et al.  
D517,813 S 3/2006 Hohlbein et al.  
D526,125 S 8/2006 Winkler et al.  
D526,788 S 8/2006 Moskovich  
D526,789 S 8/2006 Wong  
D527,526 S 9/2006 Kling et al.  
D527,906 S 9/2006 Kling et al.  
D527,907 S 9/2006 Kling et al.  
D528,802 S 9/2006 Moskovich et al.

D530,923 S 10/2006 Kling et al.  
D531,412 S 11/2006 Wong  
D531,414 S 11/2006 Wong  
D531,810 S 11/2006 Moskovich  
D533,351 S 12/2006 Wong  
D534,727 S \* 1/2007 Vu ..... D4/101  
D549,460 S 8/2007 Crossman  
D557,503 S 12/2007 Wong  
D559,546 S 1/2008 Wong

## OTHER PUBLICATIONS

HK 9911196.5 Registered Design Application (Hawley & Hazel (BVI) Company Limited) Nov. 26, 1999, [online], [retrieved on Mar. 6, 2009] Retrieved from the Design Database of the Intellectual Property Department of the Government of the Hong Kong Special Administrative Region using the Internet <URL: <http://www.ipsearch.ipd.gov.hk>>.\*

\* cited by examiner

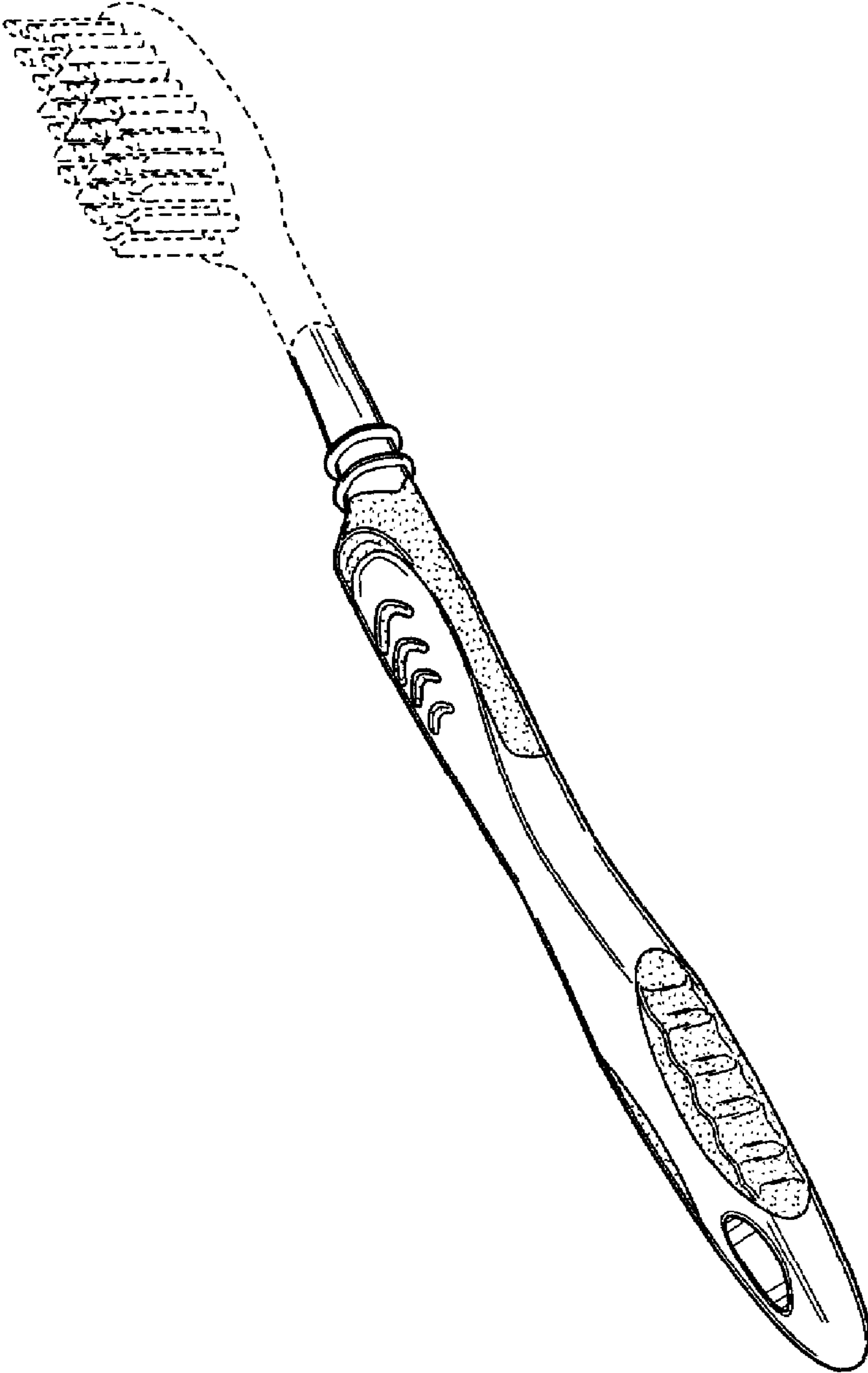


FIG. 1

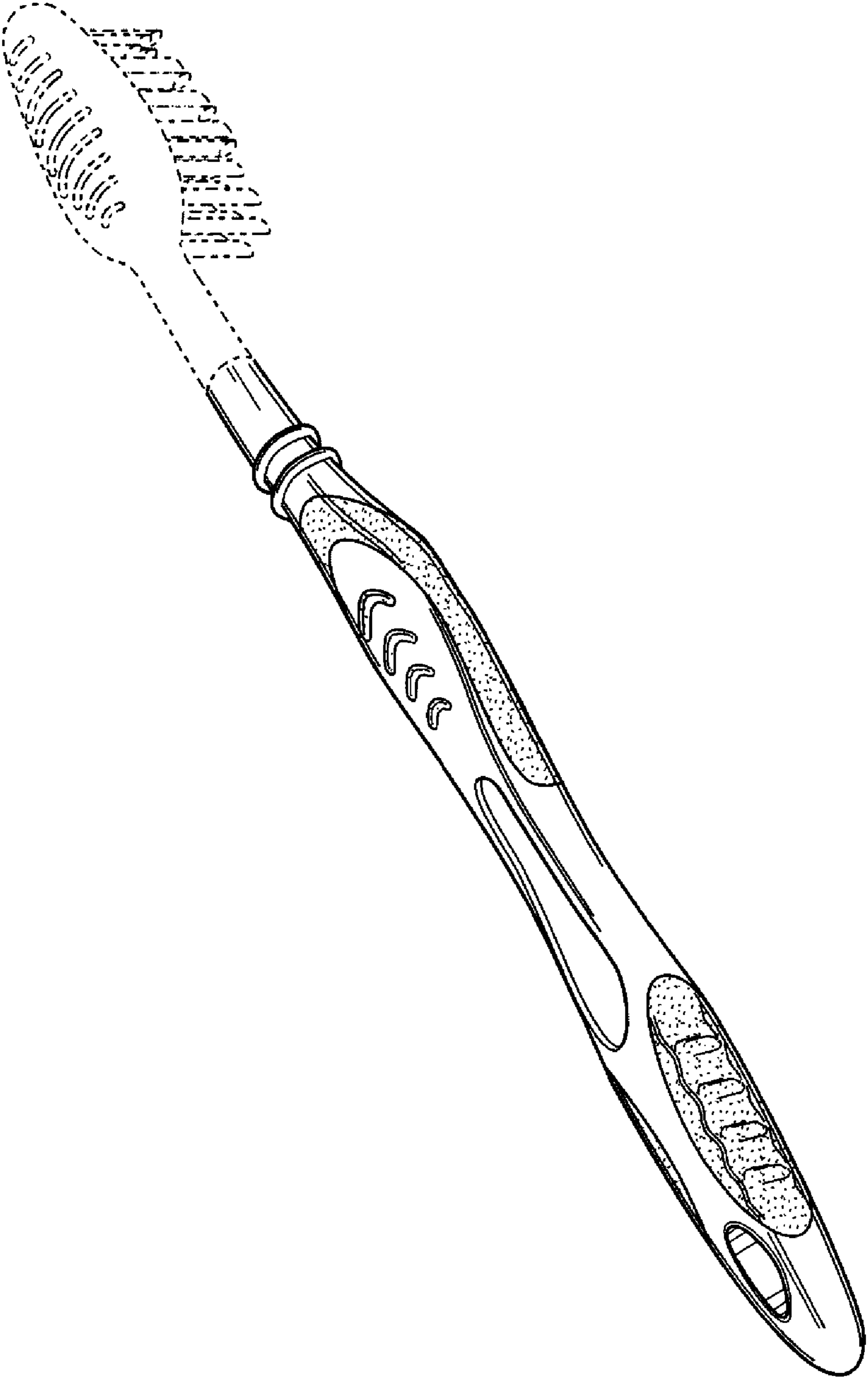


FIG. 2

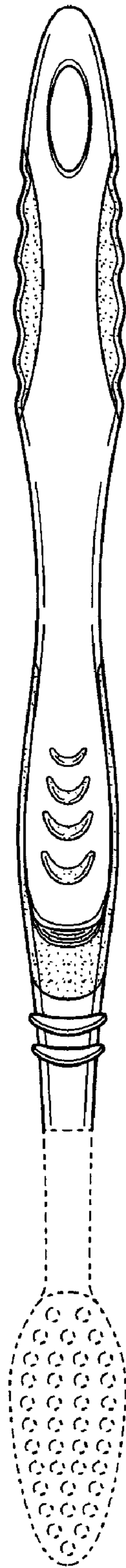


FIG. 3

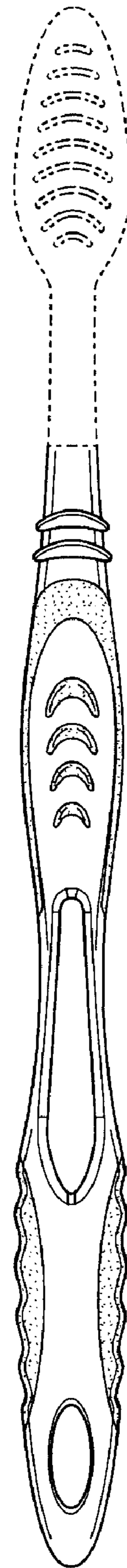


FIG. 4

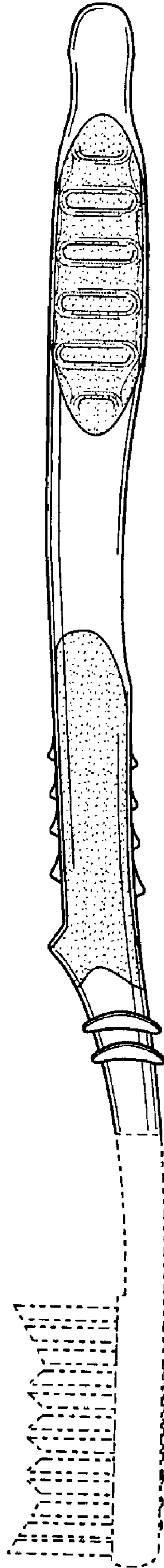


FIG. 5

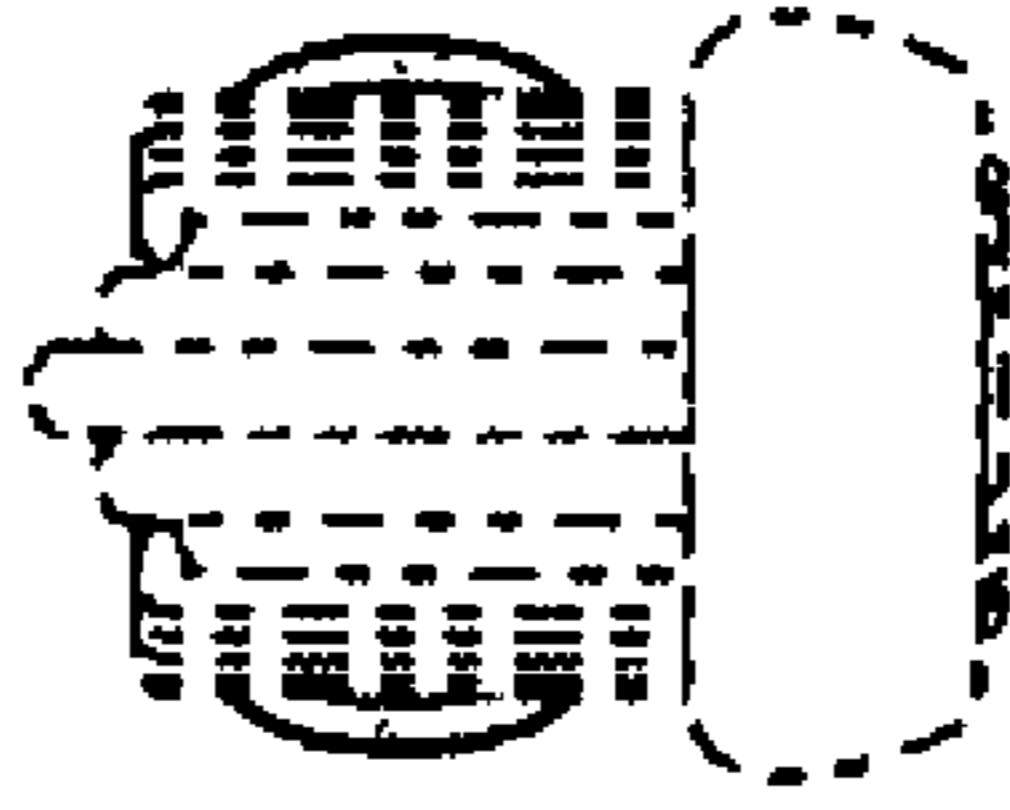


FIG. 7

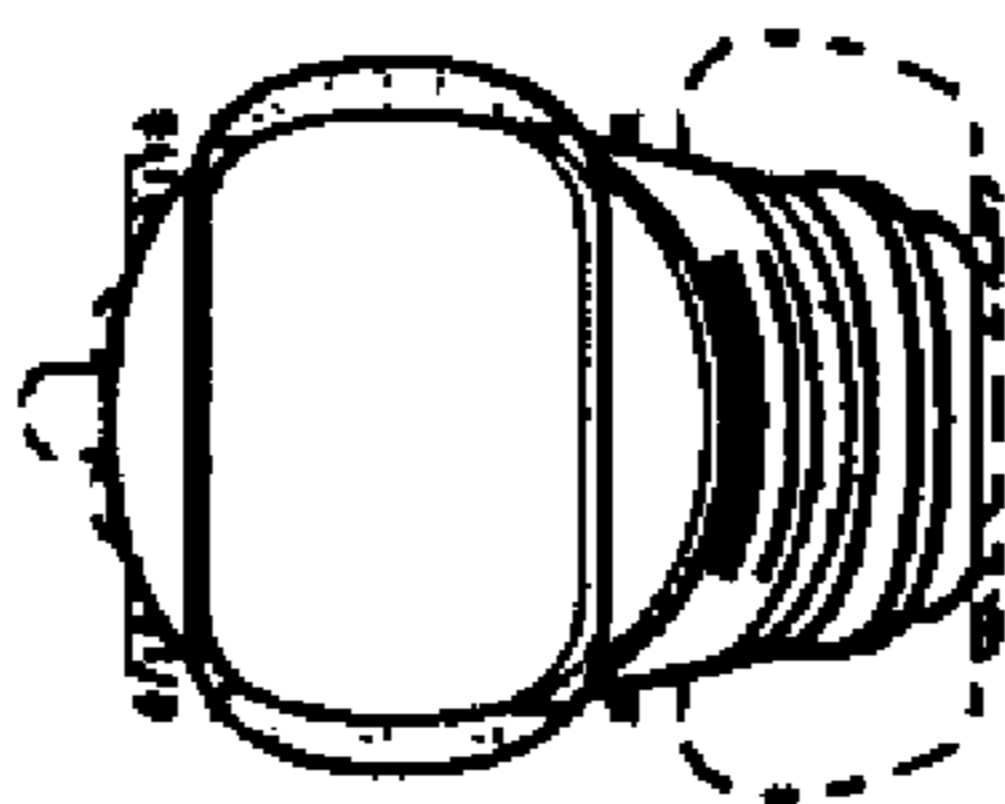


FIG. 6