



US00D535823S

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

(10) **Patent No.:** **US D535,823 S**  
(45) **Date of Patent:** **\*\* Jan. 30, 2007**

- (54) **TOOTHBRUSH**
- (75) Inventor: **Scott P. Crossman**, Rockford, MI (US)
- (73) Assignee: **Ranir, LLC**, Grand Rapids, MI (US)
- (\*\*) Term: **14 Years**
- (21) Appl. No.: **29/255,830**
- (22) Filed: **Mar. 13, 2006**
- (51) **LOC (8) Cl.** ..... **04-02**
- (52) **U.S. Cl.** ..... **D4/108**
- (58) **Field of Classification Search** ..... D4/104-112,  
D4/134, 136, 138; D24/146, 147, 152; 15/110,  
15/143.1, 167.1, 167.2, 188, 207.2, DIG. 5,  
15/DIG. 6; 16/430, 431; 132/308-311; 601/139,  
601/141; 606/161, 235  
See application file for complete search history.

- D462,525 S 9/2002 Grau et al.
- D463,668 S 10/2002 Yoshimoto et al.
- D465,847 S 11/2002 Jacobs
- D465,927 S 11/2002 Saindon et al.
- D466,303 S 12/2002 Saindon et al.
- D475,914 S 6/2003 Vito
- D480,562 S 10/2003 Saindon et al.
- 6,643,886 B2 11/2003 Moskovich et al.
- D485,989 S \* 2/2004 Winkler et al. .... D4/104
- D489,533 S 5/2004 Yost et al.
- D490,613 S 6/2004 Wong
- D497,256 S 10/2004 Xi
- 6,895,629 B1 5/2005 Wenzler
- D511,249 S 11/2005 Hohlbein
- D514,320 S 2/2006 Hohlbein

(Continued)

**FOREIGN PATENT DOCUMENTS**

DE 35 28 596 A1 2/1987

**OTHER PUBLICATIONS**

Picture of Prior Art, Three Toothbrushes Labeled Colgate-Dated Nov. 2002, Crest-Dated Mar. 2001, & Mentadent-Dated May 2000.

*Primary Examiner*—Ian Simmons  
*Assistant Examiner*—Lavone D. Tabor  
(74) *Attorney, Agent, or Firm*—Warner Norcross & Judd

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

- 2,049,956 A 10/1936 Greenberg
- 2,708,762 A 5/1955 Kling et al.
- 4,610,043 A 9/1986 Vezjak
- D354,624 S 1/1995 Gupta
- 5,398,369 A 3/1995 Heinzelman et al.
- D363,373 S 10/1995 Heinzelman et al.
- D377,417 S 1/1997 Gupta
- 5,628,082 A 5/1997 Moskovich
- 5,758,380 A 6/1998 Vrignaud
- 5,778,475 A 7/1998 Garcia
- 5,810,856 A 9/1998 Tveras
- D399,349 S 10/1998 Barth
- 5,842,247 A 12/1998 Decesare
- 5,915,433 A 6/1999 Hybler
- D412,064 S \* 7/1999 Achepohl et al. .... D4/104
- 5,980,541 A 11/1999 Tenzer
- 5,984,935 A 11/1999 Welt et al.
- D419,773 S 2/2000 Beals et al.
- D420,802 S \* 2/2000 Cheong et al. .... D4/104
- D440,048 S 4/2001 Beals et al.
- 6,298,516 B1 10/2001 Beals et al.
- D454,252 S \* 3/2002 Lee ..... D4/104
- 6,397,425 B1 6/2002 Szczech et al.

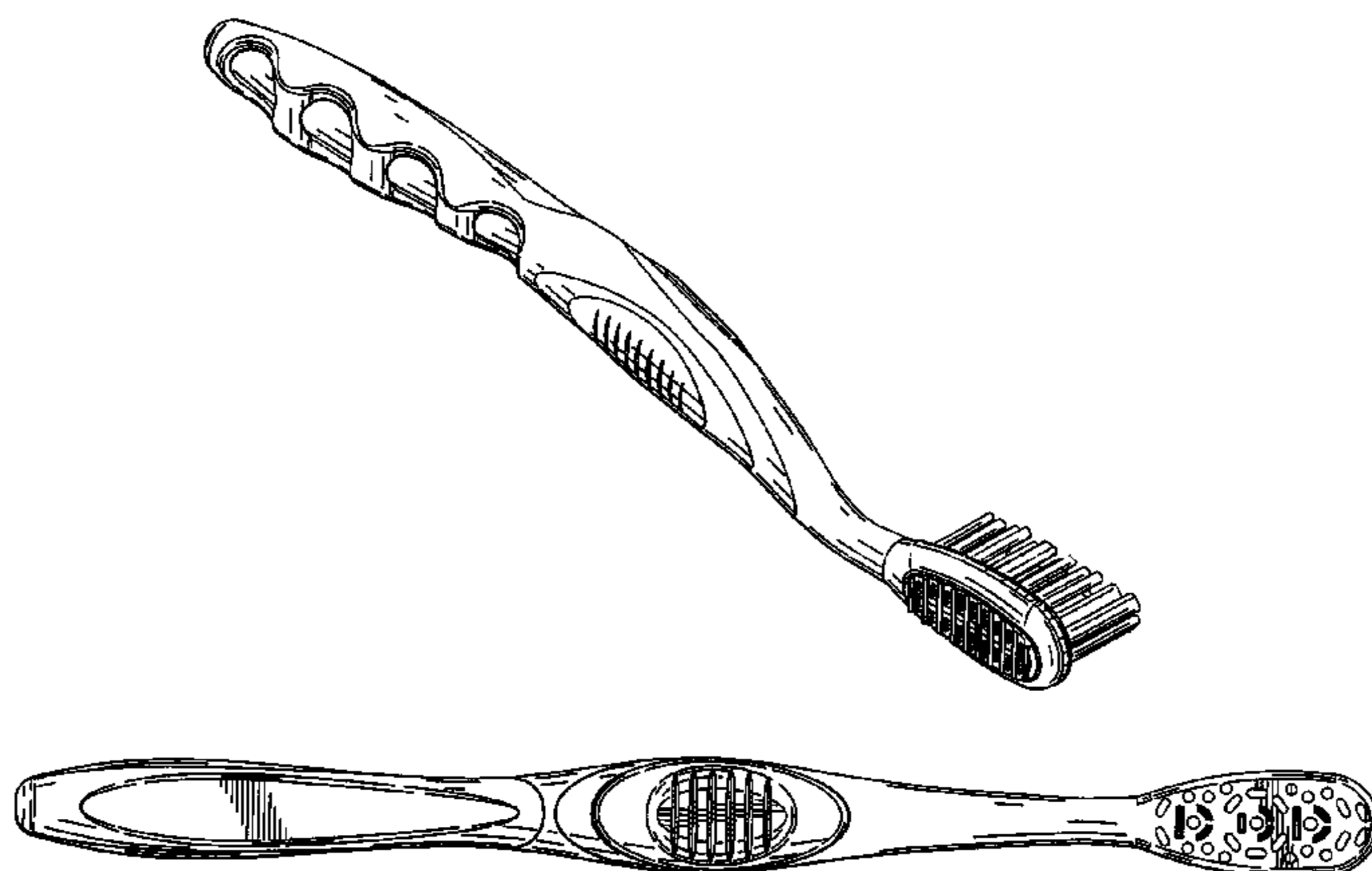
(57) **CLAIM**

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

**DESCRIPTION**

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

**1 Claim, 2 Drawing Sheets**



# US D535,823 S

Page 2

---

## U.S. PATENT DOCUMENTS

D514,812 S	2/2006	Hohlbein et al.	2005/0000049 A1	1/2005	Hohlbein
D516,818 S	3/2006	Hohibein et al.	2005/0011031 A1	1/2005	Ansari et al.
D516,819 S	3/2006	Hohlbein	2005/0038461 A1	2/2005	Philips
D517,812 S	3/2006	Hohlbein et al.	2005/0044647 A1	3/2005	Hohlbein
D517,813 S	3/2006	Hohlbein et al.	2005/0102780 A1	5/2005	Hohlbein
2002/0138931 A1	10/2002	Davies	2005/0144748 A1	7/2005	Hohlbein
2004/0025272 A1	2/2004	Stvartak et al.	2005/0166342 A1	8/2005	Hohlbein et al.
2004/0134007 A1	7/2004	Davies	2005/0166344 A1	8/2005	Hohlbein et al.
2004/0255416 A1	12/2004	Hohibein	2005/0210612 A1	9/2005	Hohlbein et al.
2005/0000048 A1	1/2005	Hohlbein			

\* cited by examiner

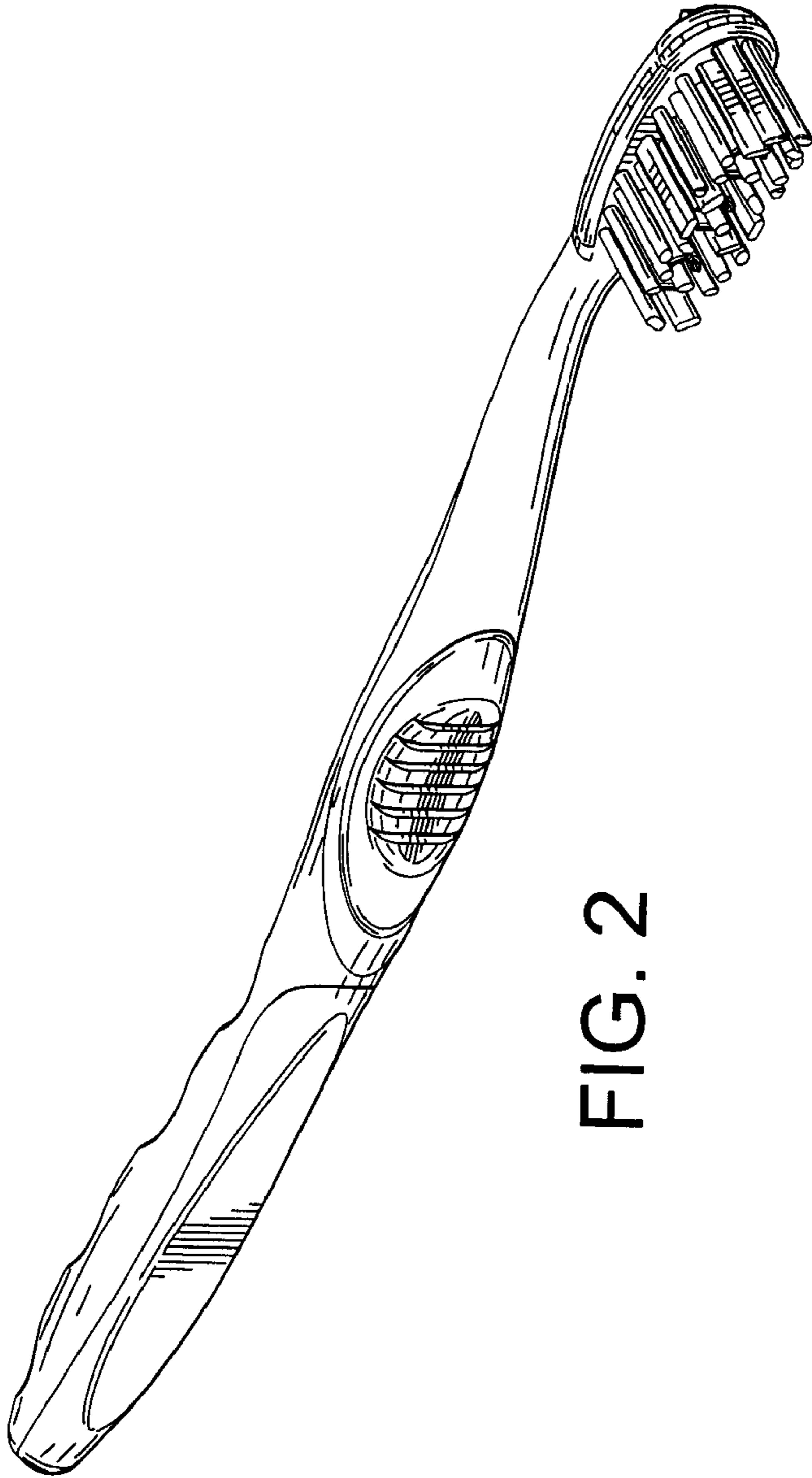


FIG. 2

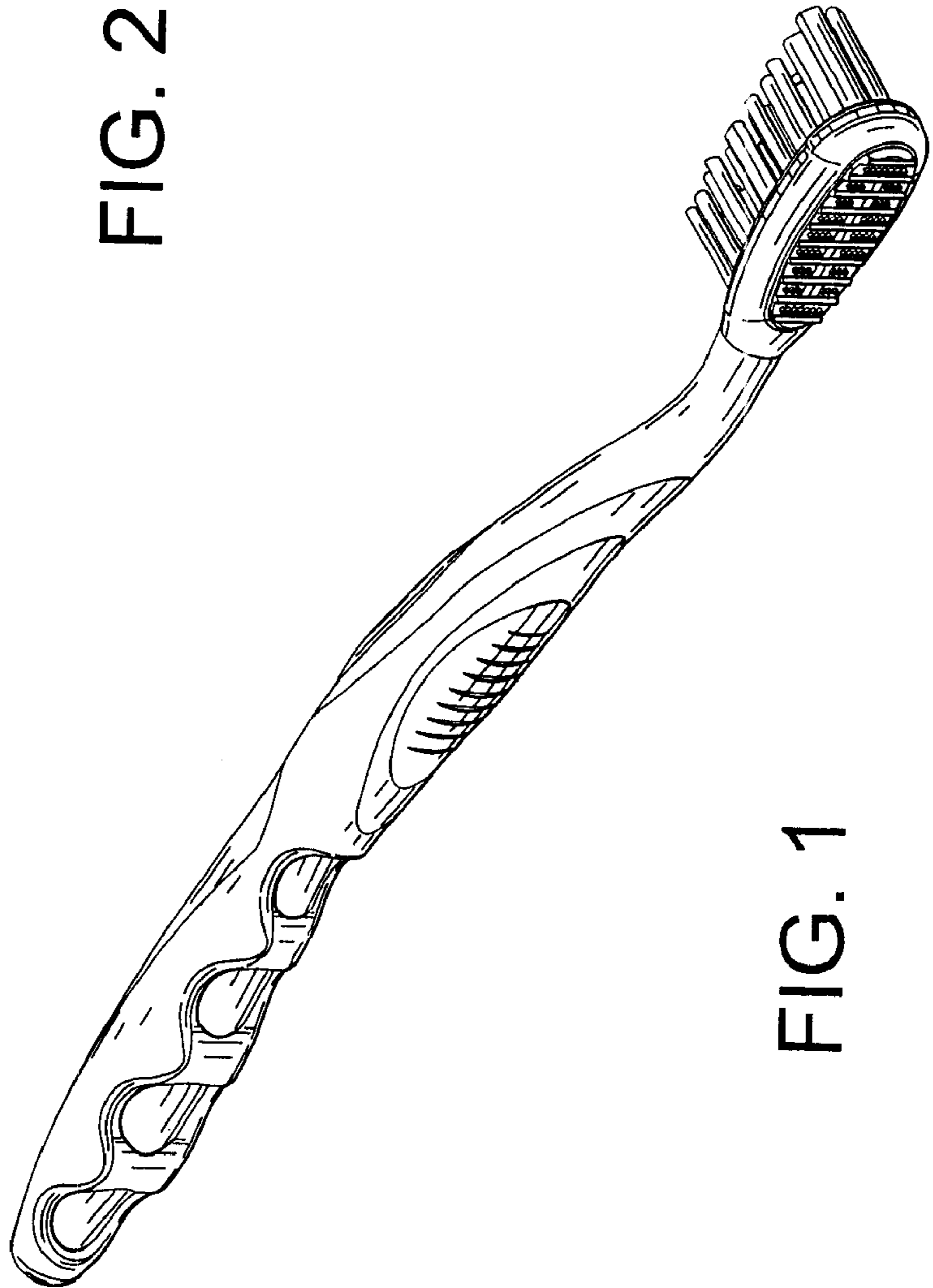


FIG. 1

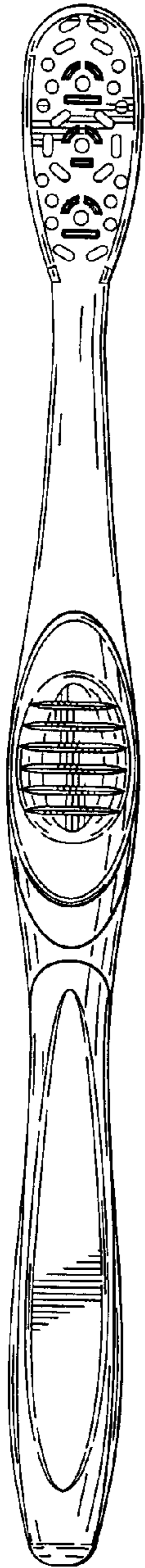


FIG. 4

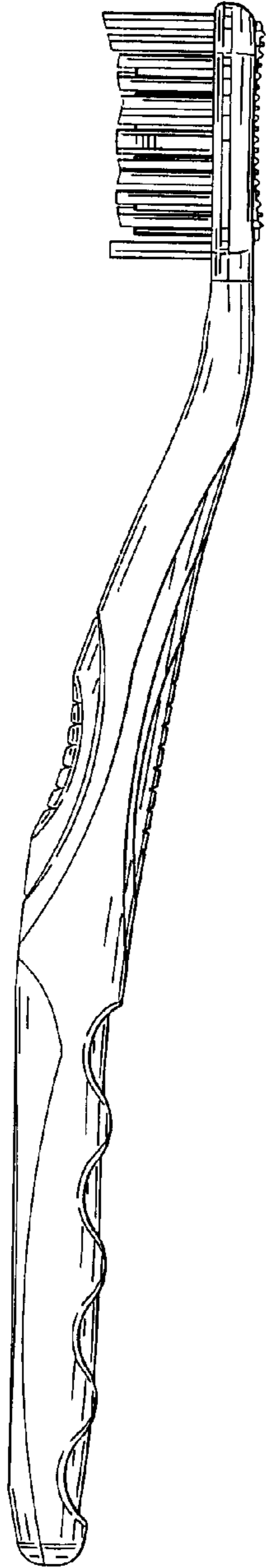


FIG. 3

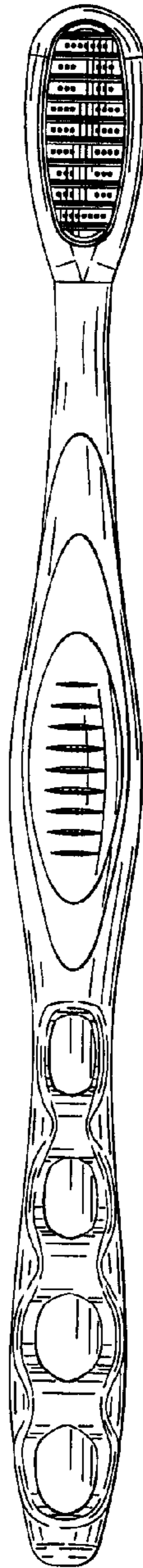


FIG. 5

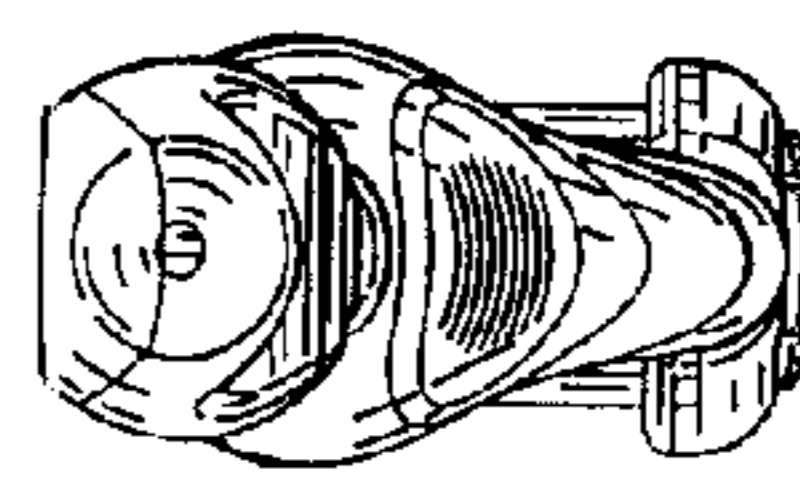


FIG. 7

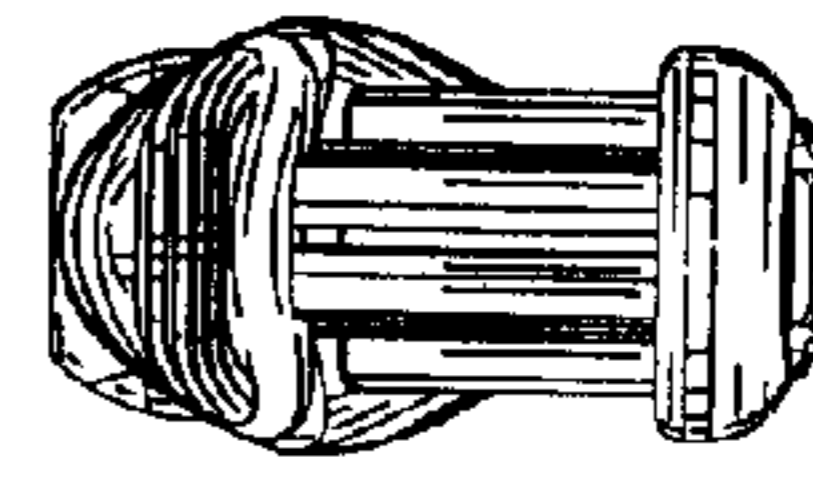


FIG. 6