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Jimenez et al.

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(54) **ORAL CARE IMPLEMENT**

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(52) **U.S. Cl.** **D4/108**

(58) **Field of Classification Search** D4/101,
D4/104-112, 134, 138; D24/146, 147, 152;
15/110, 143.1, 167.1, 167.2; 132/308-311;
601/139, 141, 142; 606/161

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

1,254,532 A	1/1918	Paul
1,271,252 A	7/1918	Wilson
1,351,159 A	8/1920	Cavileer et al.
1,901,230 A	3/1933	Duey
2,064,860 A	12/1936	Sekine
2,305,461 A	12/1942	Spyra
D138,384 S	7/1944	Rosengard
4,486,109 A	12/1984	Rosofsky
4,493,125 A	1/1985	Collis
D287,073 S	12/1986	Thompson
4,776,054 A	10/1988	Rauch
5,177,826 A	1/1993	Vrignaud et al.
D334,842 S	4/1993	Lemon et al.
5,369,835 A	12/1994	Clarke
D353,939 S	1/1995	Curtis et al.
5,584,690 A	12/1996	Maassarani
5,604,951 A	2/1997	Shipp
5,622,502 A	4/1997	Wilkes et al.
5,628,082 A	5/1997	Moskovich

5,802,656 A	9/1998	Dawson et al.
D399,349 S	10/1998	Barth
5,873,140 A	2/1999	Holloway
5,875,510 A	3/1999	Lamond et al.
5,896,614 A	4/1999	Flewitt

(Continued)

FOREIGN PATENT DOCUMENTS

DE M9500672-0001 10/1995

(Continued)

OTHER PUBLICATIONS

CN 3567671 Registered Design Application, (Yang Zhaojin) Oct. 11, 2006, [online], [retrieved on Oct. 29, 2011] Retrieved from the Questel Intellectual Property Portal Design Database using the Internet: <URL: http://www.orbit.com>.*

(Continued)

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(57) **CLAIM**

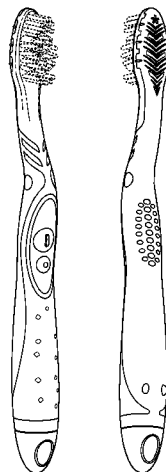
The ornamental design for an oral care implement, as shown and described.

DESCRIPTION

FIG. 1 is a right, front perspective view of an oral care implement showing our new design;
FIG. 2 is a left, front perspective view thereof;
FIG. 3 is a right, rear perspective view thereof;
FIG. 4 is a left, rear perspective view thereof;
FIG. 5 is a front elevation view thereof;
FIG. 6 is a rear elevation view thereof;
FIG. 7 is a right side elevation view thereof;
FIG. 8 is a left side elevation view thereof;
FIG. 9 is a top plan view thereof; and,
FIG. 10 is a bottom plan view thereof.

The broken lines showing cleaning elements illustrate portions of the oral care implement that form no part of the claimed design.

1 Claim, 5 Drawing Sheets



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U.S. PATENT DOCUMENTS							
5,930,860	A	8/1999	Shipp	6,952,854	B2	10/2005	Blaustein et al.
5,970,564	A	10/1999	Inns et al.	6,957,468	B2	10/2005	Driesen et al.
5,991,959	A	11/1999	Raven et al.	6,957,469	B2	10/2005	Davies et al.
6,016,587	A	1/2000	Savitt et al.	6,968,590	B2	11/2005	Ponzini
6,035,476	A	3/2000	Underwood et al.	D515,318	S	2/2006	Chan et al.
6,041,467	A	3/2000	Roberts et al.	6,993,804	B1	2/2006	Braun et al.
6,041,468	A	3/2000	Chen et al.	D517,812	S	3/2006	Hohlbein et al.
D422,143	S	4/2000	Beals et al.	7,024,720	B2	4/2006	Moskovich et al.
D424,808	S	5/2000	Beals et al.	7,036,179	B1	5/2006	Weihrauch
D425,306	S	5/2000	Beals et al.	7,036,180	B2	5/2006	Hanlon
6,070,286	A	6/2000	Cardarelli	7,047,589	B2	5/2006	Gavney, Jr.
D427,437	S	7/2000	Vonarburg	7,047,591	B2	5/2006	Hohlbein
D433,232	S	11/2000	Stutzer et al.	7,051,394	B2	5/2006	Gavney, Jr.
D433,813	S	11/2000	Stutzer et al.	D526,789	S	8/2006	Wong
D434,563	S	12/2000	Lim et al.	7,124,461	B2	10/2006	Blalustein et al.
D434,906	S	12/2000	Beals et al.	D532,202	S	11/2006	Hohlbein
6,178,582	B1	1/2001	Halm	D532,607	S	11/2006	Hohlbein
D437,688	S	2/2001	Beals et al.	7,137,163	B2	11/2006	Gatzemeyer et al.
6,185,779	B1	2/2001	Kramer	7,140,058	B2	11/2006	Gatzemeyer et al.
6,202,241	B1	3/2001	Hassell et al.	D533,352	S	12/2006	Bernini
D440,048	S	4/2001	Beals et al.	7,143,462	B2	12/2006	Hohlbein
6,219,874	B1	4/2001	Van Gelder et al.	7,146,675	B2	12/2006	Ansari et al.
6,220,673	B1	4/2001	Russell et al.	D535,823	S	1/2007	Crossman
D443,985	S	6/2001	Beals et al.	7,168,125	B2	1/2007	Hohlbein
D446,393	S	8/2001	Manfredi et al.	D536,876	S	2/2007	Chan et al.
D446,653	S	8/2001	Sale et al.	7,174,596	B2	2/2007	Fischer et al.
6,276,021	B1	8/2001	Hohlbein	7,418,757	B2*	9/2008	Gatzemeyer et al. 15/105
D447,873	S	9/2001	Harris et al.	D598,654	S*	8/2009	Huang D4/108
D448,171	S	9/2001	Harris et al.	D599,558	S	9/2009	Crossman et al.
D448,172	S	9/2001	Harris et al.	7,607,189	B2	10/2009	Moskovich
D448,173	S	9/2001	Harris et al.	D611,254	S	3/2010	Lee
D448,174	S	9/2001	Harris et al.	2002/0138926	A1	10/2002	Brown, Jr. et al.
D448,569	S	10/2001	Harris et al.	2003/0070259	A1	4/2003	Brown et al.
D448,570	S	10/2001	Harris et al.	2003/0077107	A1	4/2003	Kuo
D448,571	S	10/2001	Harris et al.	2003/0084525	A1	5/2003	Blaustein et al.
6,308,367	B1	10/2001	Beals et al.	2003/0154568	A1	8/2003	Boland et al.
D450,457	S	11/2001	Hohlbein	2003/0163881	A1	9/2003	Driesen et al.
D451,286	S	12/2001	Hohlbein	2003/0163882	A1	9/2003	Blaustein et al.
D451,678	S	12/2001	Weihrauch	2003/0229959	A1	12/2003	Gavney, Jr. et al.
6,361,120	B1	3/2002	Szczzech et al.	2004/0025274	A1	2/2004	Moskovich et al.
6,363,565	B1	4/2002	Paffrath	2004/0060135	A1	4/2004	Gatzemeyer et al.
D458,453	S	6/2002	Baertschi	2004/0083566	A1	5/2004	Blaustein et al.
6,405,401	B1	6/2002	Hellerud et al.	2004/0084063	A1	5/2004	Vago et al.
D459,892	S	7/2002	Eliav et al.	2004/0134007	A1	7/2004	Davis
6,421,867	B1	7/2002	Weihrauch	2004/0154112	A1	8/2004	Braun et al.
6,442,786	B2	9/2002	Halm et al.	2004/0231076	A1	11/2004	Gavney, Jr.
6,453,501	B1	9/2002	Bella	2004/0255416	A1	12/2004	Hohlbein
D465,655	S	11/2002	Kraemer	2005/0000045	A1	1/2005	Blaustein et al.
D465,926	S	11/2002	Eliav et al.	2005/0039279	A1	2/2005	Koeth et al.
6,514,445	B1	2/2003	Cann et al.	2005/0060822	A1	3/2005	Chenvainu et al.
D471,362	S*	3/2003	Moskovich et al. D4/104	2005/0091769	A1	5/2005	Jimenez et al.
D473,381	S	4/2003	Matthews	2005/0108842	A1	5/2005	Shunock
6,546,583	B1	4/2003	Rohig	2005/0125925	A1	6/2005	Moskovich et al.
6,553,604	B1	4/2003	Braun et al.	2005/0138744	A1	6/2005	Hohlbein
D476,157	S	6/2003	Gatzemeyer et al.	2005/0144748	A1	7/2005	Hohlbein
D476,158	S	6/2003	Ling	2005/0166342	A1	8/2005	Hohlbein
D477,715	S	7/2003	Gatzemeyer et al.	2005/0166343	A1	8/2005	Gavney, Jr.
6,599,048	B2	7/2003	Kuo	2005/0172439	A1	8/2005	Weihrauch
D478,212	S	8/2003	Winkler	2005/0188487	A1	9/2005	Moskovich et al.
D478,214	S	8/2003	Winkler et al.	2005/0198753	A1	9/2005	Berde et al.
D479,046	S	9/2003	Winkler	2005/0204491	A1	9/2005	Gatzemeyer et al.
6,647,577	B2	11/2003	Tam	2005/0210612	A1	9/2005	Hohlbein et al.
D483,183	S	12/2003	De Salvo	2005/0273954	A1	12/2005	Gavney, Jr.
6,675,428	B2	1/2004	Halm	2006/0010623	A1	1/2006	Crossman et al.
D486,649	S	2/2004	Sprosta et al.	2006/0048314	A1	3/2006	Kressner
6,725,490	B2	4/2004	Blaustein et al.	2006/0057087	A1	3/2006	Moskovich et al.
6,725,493	B2	4/2004	Calabrese et al.	2006/0064833	A1	3/2006	Jacobs
6,751,823	B2	6/2004	Biro et al.	2006/0080794	A1	4/2006	Punshon
D501,084	S	1/2005	Schaefer et al.	2006/0117508	A1	6/2006	Hohlbein
D502,603	S	3/2005	Seifert et al.	2006/0137118	A1	6/2006	Blaustein et al.
D503,281	S	3/2005	Vu et al.	2006/0137120	A1	6/2006	Fischer et al.
6,859,969	B2	3/2005	Gavney, Jr. et al.	2006/0156495	A1	7/2006	Chan et al.
D504,569	S	5/2005	Driesen et al.	2006/0165473	A1	7/2006	Hohlbein
6,892,413	B2	5/2005	Blaustein et al.	2006/0195995	A1	9/2006	Moskovich et al.
D506,872	S	7/2005	Winkler et al.	2006/0200925	A1	9/2006	Moskovich et al.
D507,114	S	7/2005	Seifert et al.	2006/0213018	A1	9/2006	Gross et al.
6,919,038	B2	7/2005	Meyer et al.	2006/0225231	A1	10/2006	Jimenez et al.
6,928,685	B1	8/2005	Blaustein et al.	2006/0230563	A1	10/2006	Gavney, Jr.
				2006/0242778	A1	11/2006	Solanki

2006/0248667	A1	11/2006	Kraemer
2006/0254006	A1	11/2006	Blaustein et al.
2006/0282963	A1	12/2006	Brown, Jr. et al.
2006/0288505	A1	12/2006	Blaustein et al.
2006/0288507	A1	12/2006	Hohlbein
2007/0006410	A1	1/2007	Kraemer
2007/0119010	A1	5/2007	Hohlbein et al.
2008/0201884	A1	8/2008	Vazquez et al.
2008/0244849	A1	10/2008	Moskovich et al.
2009/0183331	A1	7/2009	Gross et al.

FOREIGN PATENT DOCUMENTS

DE	M9500672-0002		10/1995
DE	40407153-0003		8/2005
EM	000319439-001		5/2005
EM	000749445-002		7/2007
EP	1458261	B1	9/2004
KR	30-0362655	S	9/2004
KR	30-0410739	S	4/2006
RU	58679	S	3/2006
WO	WO03030680	A1	4/2003
WO	2004/071237	A1	8/2004
WO	2007051099	A2	5/2007

OTHER PUBLICATIONS

CN 3594120 Registered Design Application, (Xu Zhenwu) Jan. 3, 2007, [online], [retrieved on Sep. 28, 2011] Retrieved from the

Questel Intellectual Property Portal Design Database using the Internet: <URL: <http://www.orbit.com>>.*

WIPO DM/071301 Registered Design Application, (Trisa Holding) Jan. 31, 2010, [online], [retrieved on Oct. 30, 2010] Retrieved from the Hague Express Design Database of the World Intellectual Property Organization using the Internet: <URL: <http://www.wipo.int>>.* WIPO DM/065566 Registered Design Application, (Trisa Holding) Aug. 31, 2004, [online], [retrieved on Oct. 29, 2011] Retrieved from the Hague Express Design Database of the World Intellectual Property Organization using the Internet: <URL: <http://www.wipo.int>>.* Toothbrush—Item 36D, Shummi Enterprise Co., Ltd., Products page, [online], Available Oct. 1997. Retrieved from the Internet: <URL: <http://www.tradeeasy.com/hk/shummi/product.html>>.

Shummi Enterprise Co., Ltd. Toothbrushes—Items 36D & 40D, Hong Kong Enterprise, vol. 10, 1997, p. 1386.

Oral-B® Stages® 3 Toothbrush, [online], Oral-B Laboratories, © 2003, [retrieved on Apr. 10, 2010]. Retrieved from the Internet Archive: <URL: http://web.archive.org/web/*/www.oralb.com>.

Circled Toothbrushes, Dr. Fresh Inc. [online], 2003, [retrieved on Apr. 10, 2010]. Retrieved from the Internet Archive: <URL: http://web.archive.org/web/*/www.drffresh.com>.

* cited by examiner

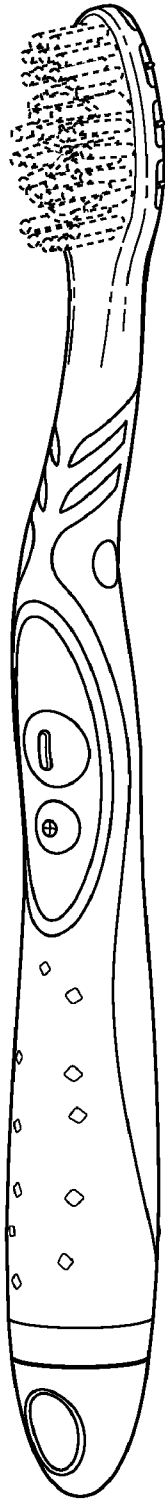


FIG. 1

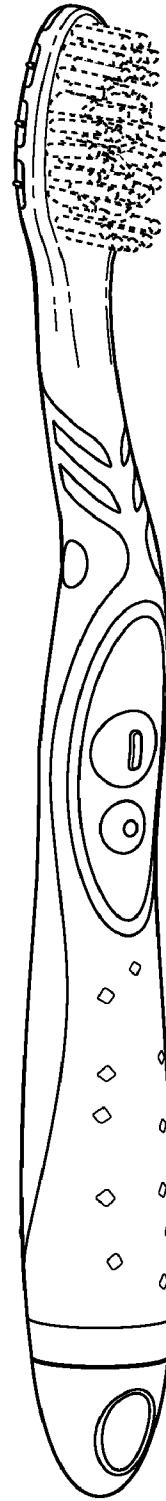


FIG. 2

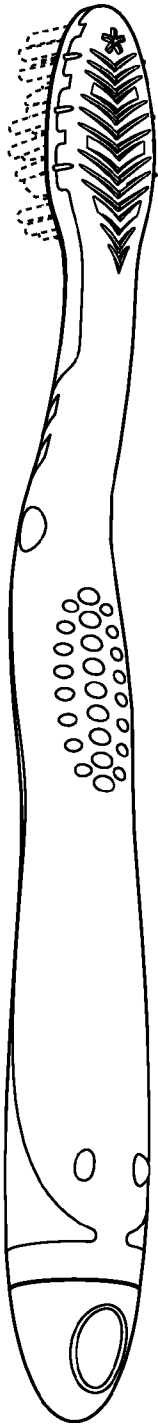


FIG. 3

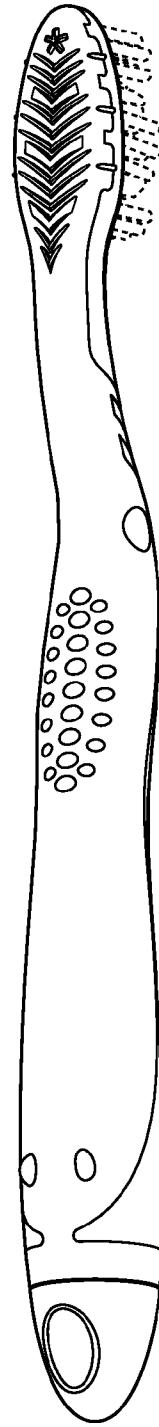


FIG. 4

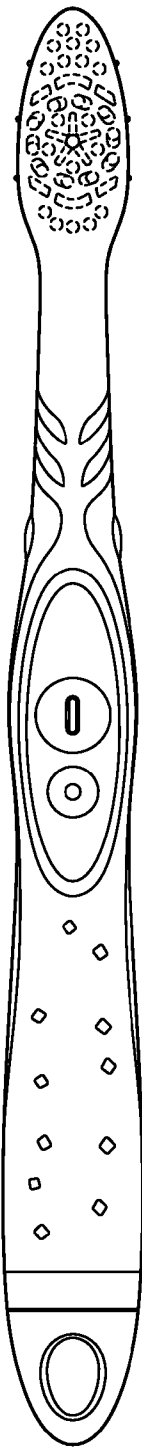


FIG. 5

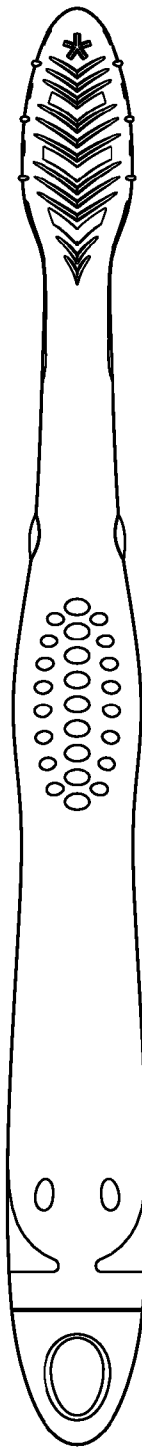


FIG. 6

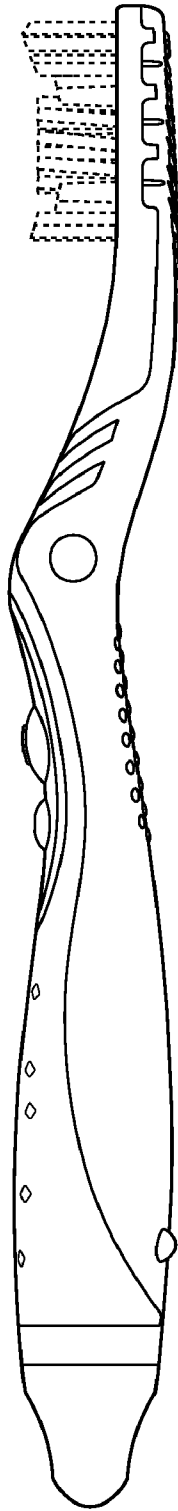


FIG. 7

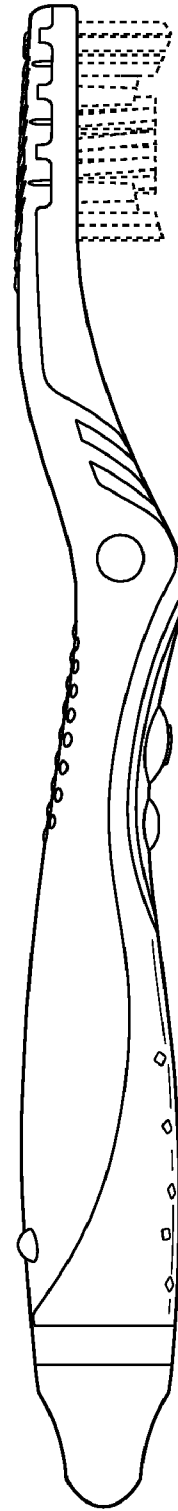


FIG. 8

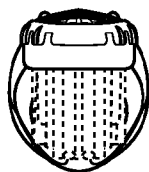


FIG. 9

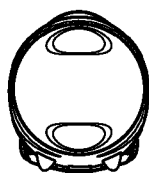


FIG. 10