



US00D801697S

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

(10) **Patent No.:** **US D801,697 S**

(45) **Date of Patent:** **** Nov. 7, 2017**

(54) **TOOTHBRUSH HANDLE**

(71) Applicant: **Trisa Holding AG**, Triengen (CH)

(72) Inventor: **Martin Zwimpfer**, Lucerne (CH)

(73) Assignee: **Trisa Holding AG**, Triengen (CH)

(**) Term: **15 Years**

(21) Appl. No.: **29/555,923**

(22) Filed: **Feb. 25, 2016**

(30) **Foreign Application Priority Data**

Sep. 11, 2015 (WO) 920889901

(51) **LOC (10) Cl.** **04-02**

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

(58) **Field of Classification Search**

USPC D4/100, 103, 104, 110, 116, 119, 121,
D4/127, 129, 130, 136, 137, 138;
D28/18, 30, 48, 64.7, 65, 68; D24/121,
D24/136, 152, 176, 180, 224; D7/387,
D7/391, 393, 394, 395, 533, 647; D8/80,
D8/83, 94, 107, 300, 303, 307, 313, 321,
D8/322; D30/158, 159
CPC A46B 15/0081; A46B 2200/1026; A46B
3/22; A46B 9/005; A46B 9/026; A46B
9/06; A47J 45/071; A47J 45/08; A47J
45/061; A47J 36/02; A47J 27/10; A47J
47/18; A47J 36/06; A47G 19/08; B65D
25/32; B65D 25/325; Y10T 16/476

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D368,163 S * 3/1996 Overthun D4/104
D391,769 S * 3/1998 Kling D4/104

D416,685 S * 11/1999 Overthun D4/104
D457,326 S * 5/2002 Winkler D4/104
D461,313 S * 8/2002 Hohlbein D4/104
D478,425 S * 8/2003 Ping D4/104
D485,989 S * 2/2004 Winkler D4/104
D527,526 S * 9/2006 Kling D4/104
D549,460 S * 8/2007 Crossman D4/104
D557,014 S * 12/2007 Wong D4/104
D582,682 S * 12/2008 Kling D4/104
D674,609 S * 1/2013 Li D4/104

(Continued)

FOREIGN PATENT DOCUMENTS

CH 133229 11/2006
CH 134103 8/2007
WO DM/060837 9/2002

(Continued)

Primary Examiner — Thomas Johannes

Assistant Examiner — Katrina Gonzalez

(74) *Attorney, Agent, or Firm* — Oblon, McClelland,
Maier & Neustadt, L.L.P.

(57) **CLAIM**

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

DESCRIPTION

FIG. 1 is a top perspective view of a toothbrush handle
according to my design;

FIG. 2 is a bottom perspective view thereof;

FIG. 3 is a top elevational view thereof;

FIG. 4 is a bottom elevational view thereof;

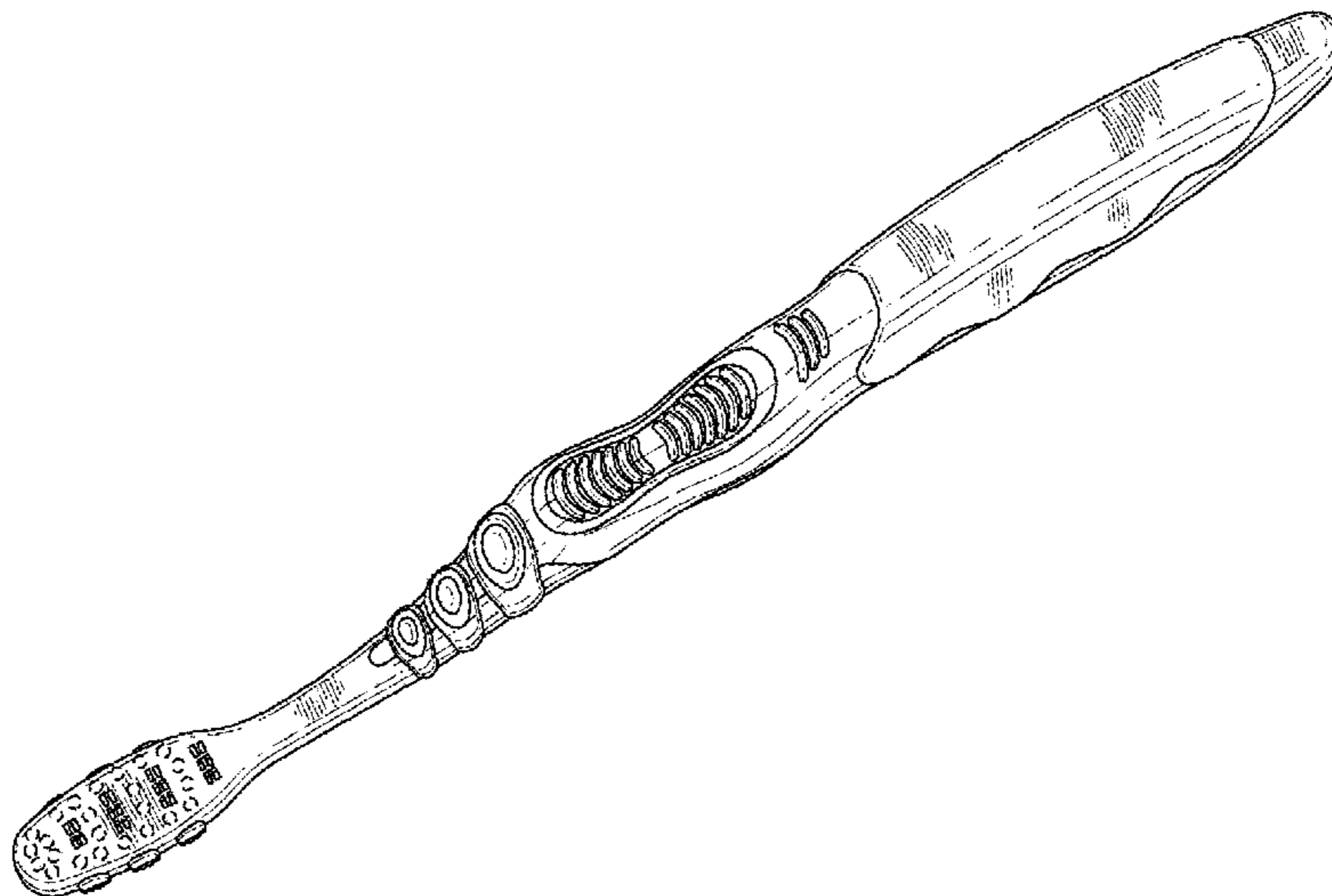
FIG. 5 is a left side elevational view thereof, the right side
elevational view thereof being a mirror image of the left side
elevational view;

FIG. 6 is a front elevational view thereof; and,

FIG. 7 is a back elevational view thereof.

The broken lines are shown for the purpose of illustrating
parts of the toothbrush handle that form no part of the claim.

1 Claim, 6 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D777,446 S * 1/2017 Xi D4/104

FOREIGN PATENT DOCUMENTS

WO	DM/064269	10/2003
WO	DM/065794	10/2004
WO	DM/065896	11/2004
WO	DM/079739	12/2012

* cited by examiner

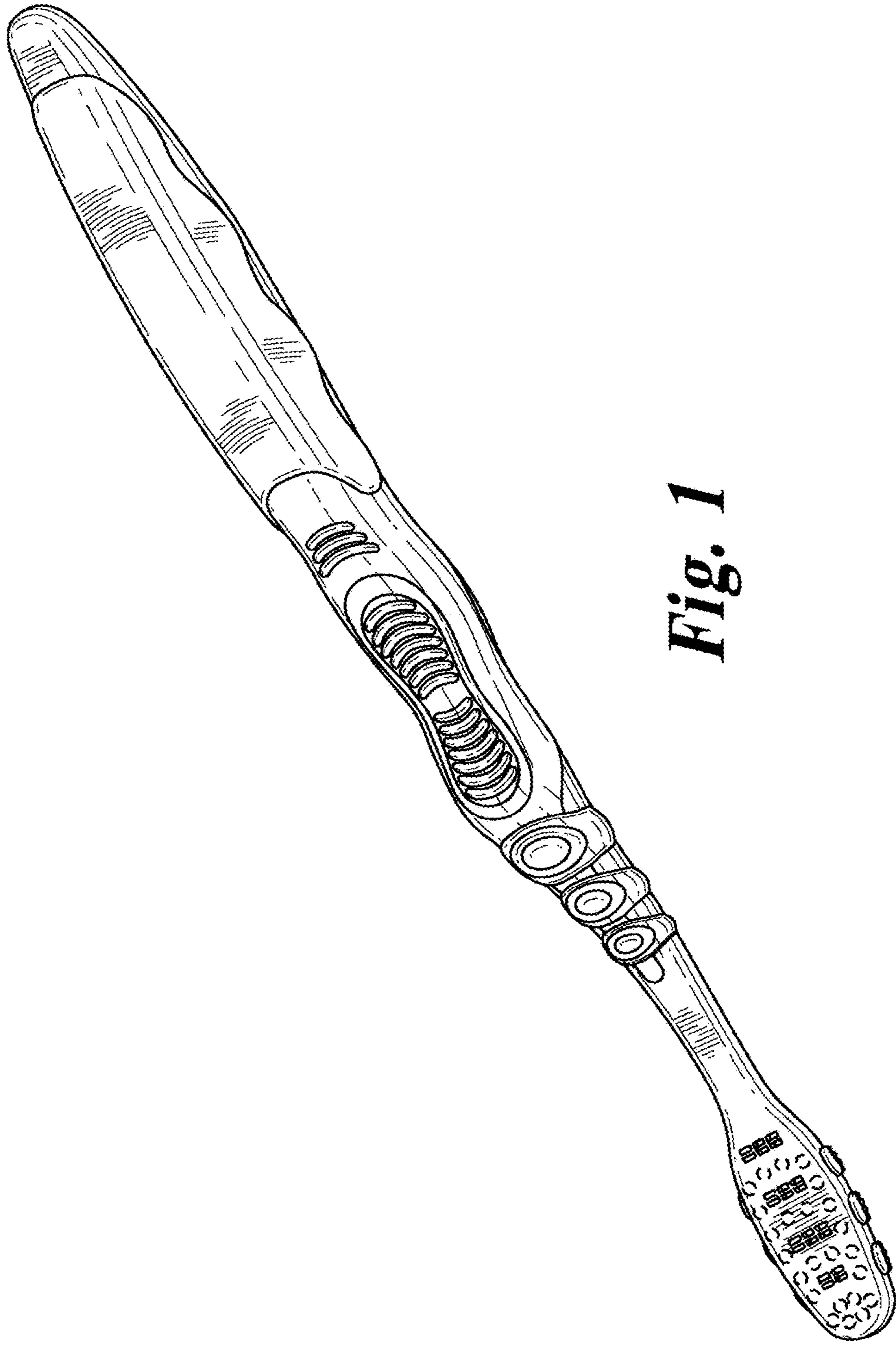


Fig. 1

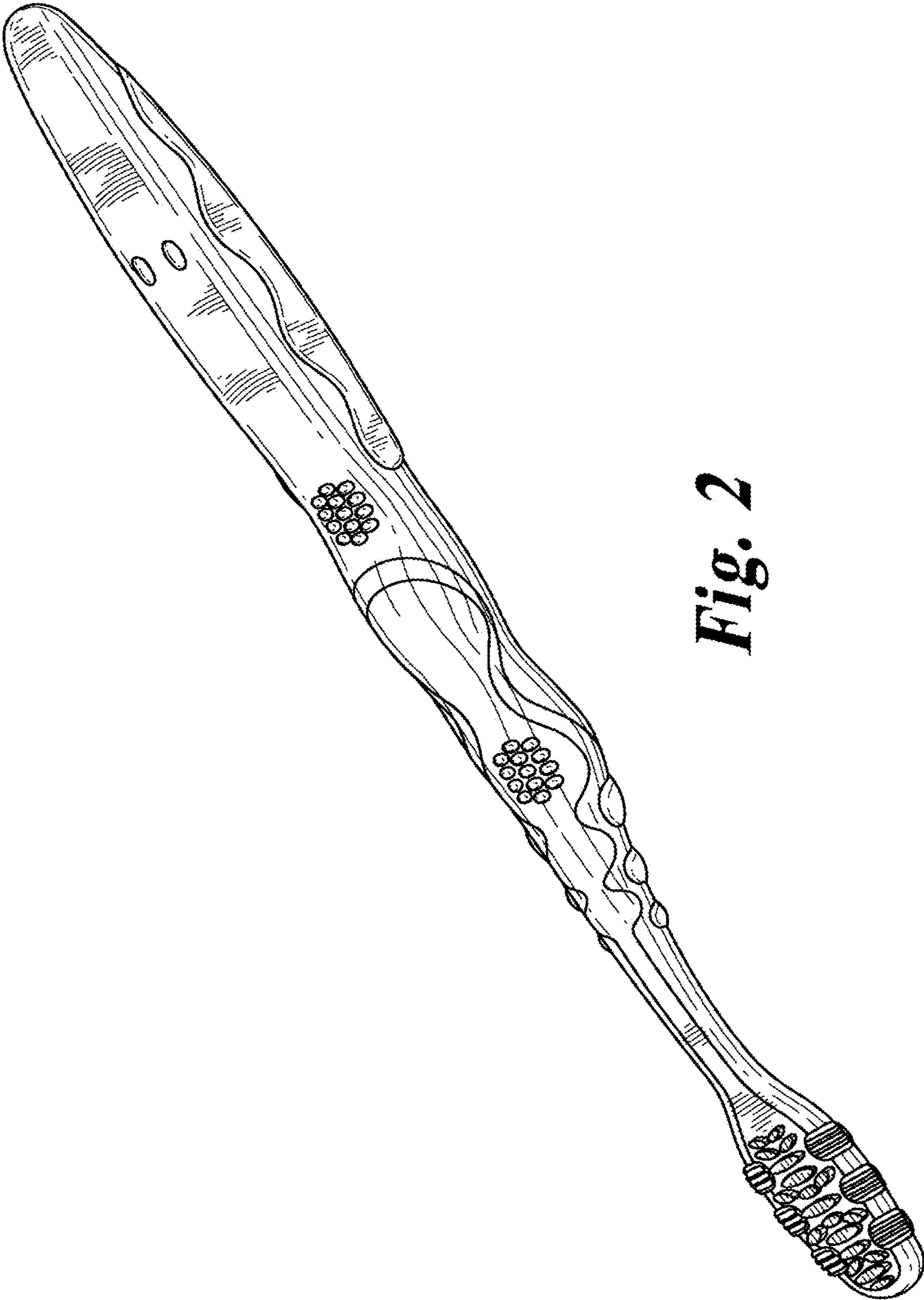


Fig. 2

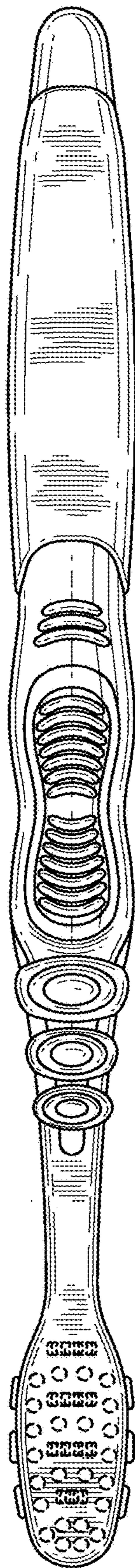


Fig. 3



Fig. 4

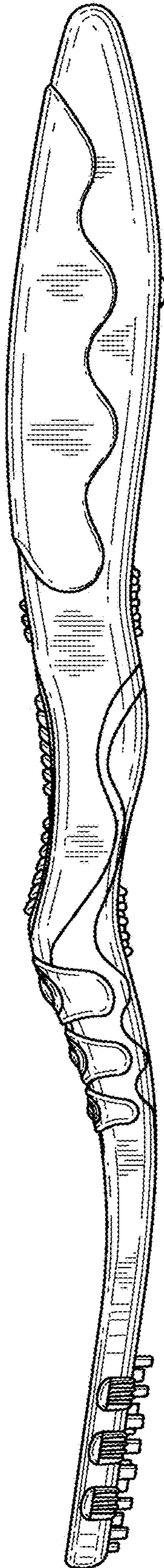


Fig. 5

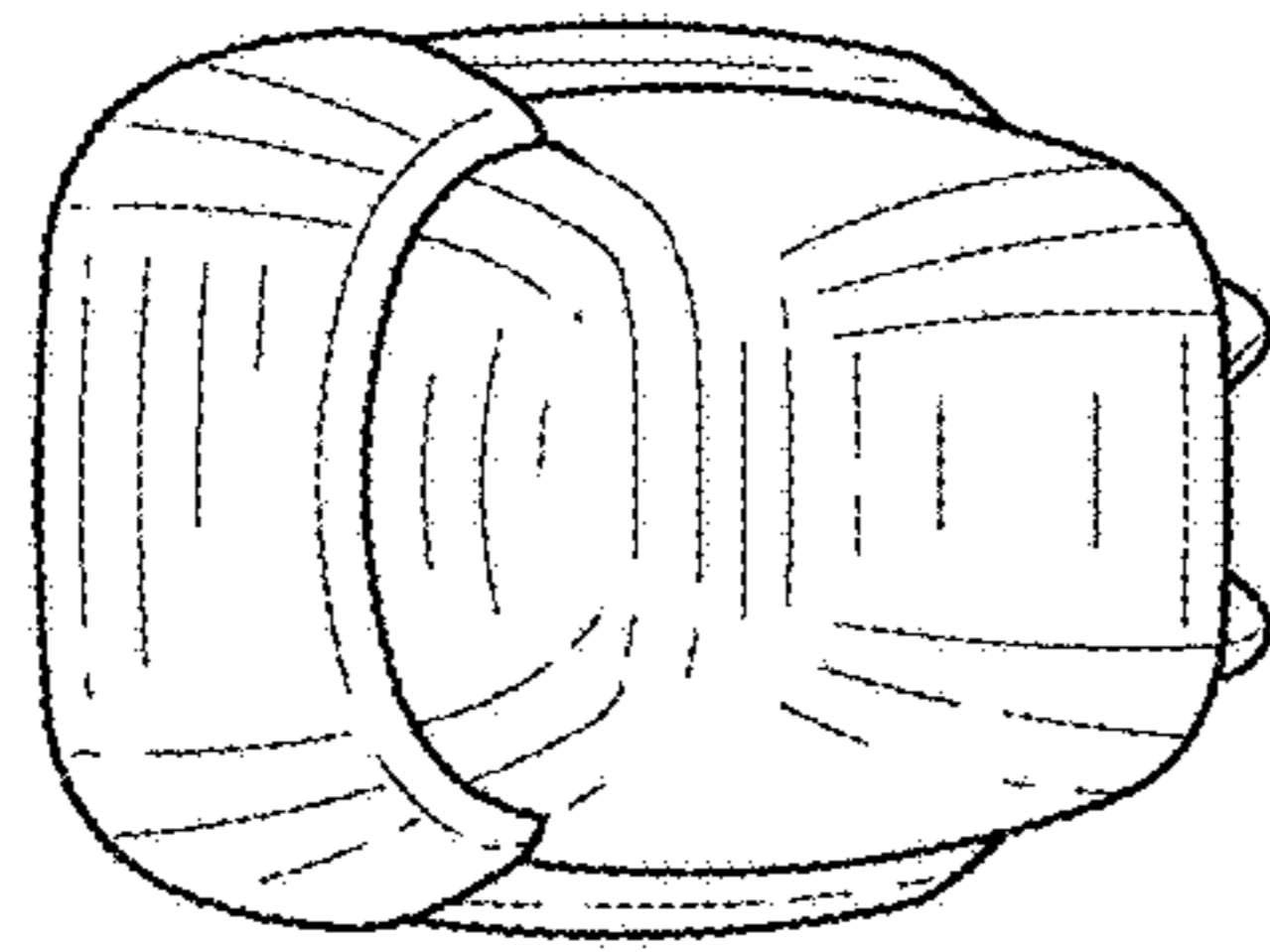


Fig. 7

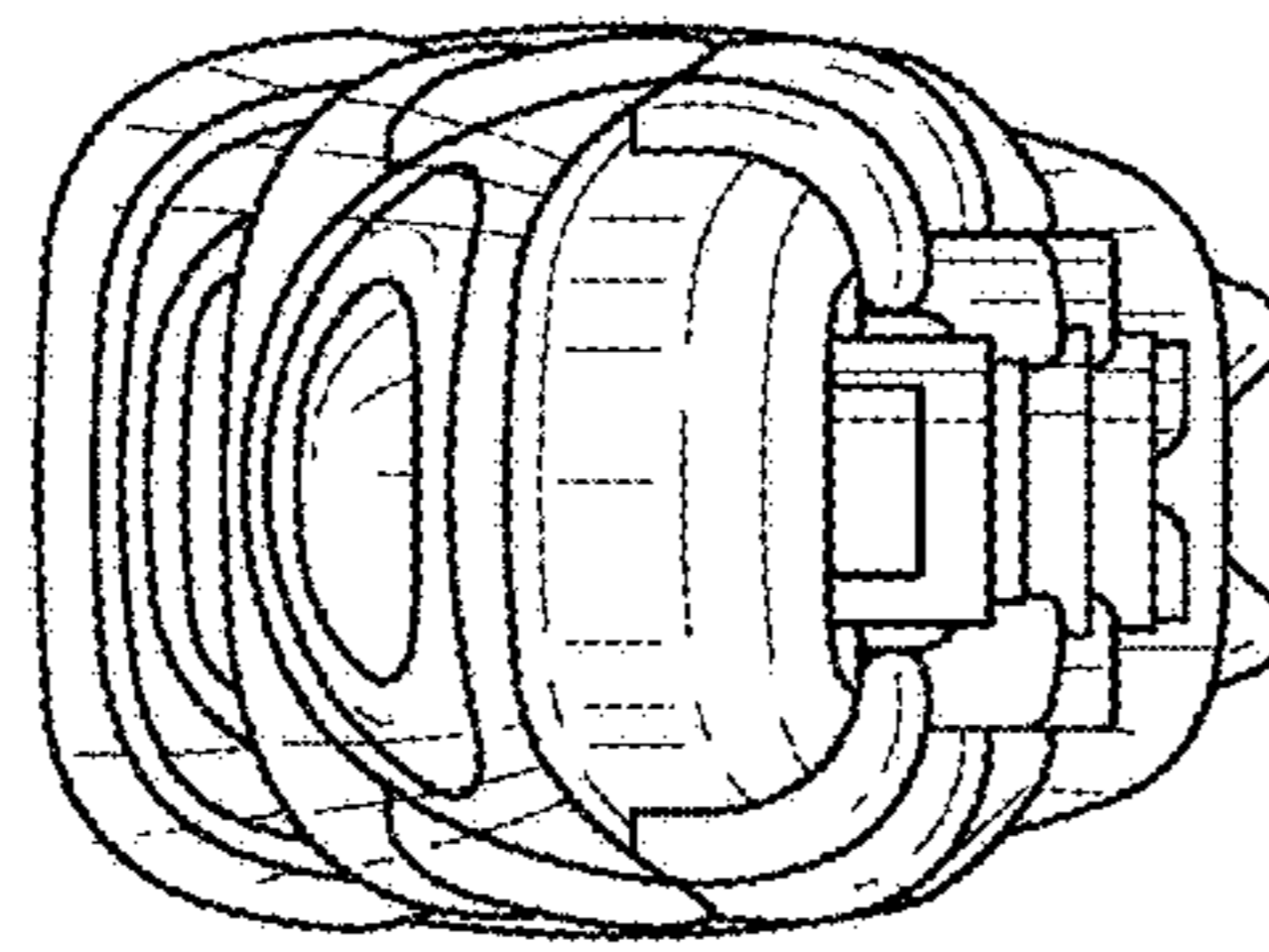


Fig. 6