



US00D840690S

(12) **United States Design Patent** (10) **Patent No.:** **US D840,690 S**
Sedic (45) **Date of Patent:** **** Feb. 19, 2019**

(54) **TOOTHBRUSH**
(71) Applicant: **Filip Sedic**, Shanghai (CN)
(72) Inventor: **Filip Sedic**, Shanghai (CN)
(**) Term: **15 Years**
(21) Appl. No.: **29/642,898**
(22) Filed: **Apr. 3, 2018**

3,734,106 A 5/1973 Zimmerman
D361,433 S * 8/1995 Yang D4/101
D402,116 S 12/1998 Magloff et al.
5,956,796 A 9/1999 Lodato
D419,774 S 2/2000 Langue
D444,303 S 7/2001 Reille
6,490,760 B1 12/2002 Lauer et al.
D474,894 S 5/2003 Ferber
D479,046 S * 9/2003 Winkler D4/101
D503,852 S 4/2005 Hensel
D534,725 S * 1/2007 Vu D4/101
D536,452 S 2/2007 Geiberger et al.
D578,772 S 10/2008 Provost et al.
D600,920 S 9/2009 Yeh

(Continued)

Related U.S. Application Data

(63) Continuation of application No. 29/596,406, filed on Mar. 8, 2017, now Pat. No. Des. 817,000.

(51) **LOC (11) Cl.** **04-02**

(52) **U.S. Cl.**
USPC **D4/101**

(58) **Field of Classification Search**
USPC D4/100, 101, 102, 104, 105, 108, 110,
D4/111; D24/107, 108, 133, 152, 176;
15/167.1

CPC A46B 15/00; A46B 15/047; A46B 15/048;
A46B 15/0071; A46B 5/00; A46B 5/02;
A46B 5/21; A46B 5/023; A46B 5/026;
A46B 5/028; A46B 5/0016; A46B
5/0095; A46B 2200/10; A46B 2200/108;
A46B 2200/1066; A46B 2200/1073;
A46B 2200/1086; A46B 9/04; A46B
9/10; A46B 9/045; A61C 17/16; A61C
17/22; A61C 17/26; A61C 17/225; A61C
3/00

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

659,593 A 10/1900 Richards
1,327,757 A 1/1920 Eggers
D59,127 S 9/1921 Perrault
2,225,331 A 12/1940 Campbell

FOREIGN PATENT DOCUMENTS

CN 201070108 6/2008
DE 40400262-006 3/2004

(Continued)

Primary Examiner — Wan Laymon
Assistant Examiner — Clint A Samuel
(74) *Attorney, Agent, or Firm* — Evan Feldstein

(57) **CLAIM**

I claim the ornamental design for a toothbrush, as shown and described.

DESCRIPTION

FIG. 1 is a front view of a toothbrush.
FIG. 2 is a right side view of the toothbrush.
FIG. 3 is a rear view of the toothbrush.
FIG. 4 is a left side view of the toothbrush.
FIG. 5 is a top view of the toothbrush.
FIG. 6 is a bottom view of the toothbrush.
FIG. 7 is a perspective view of the toothbrush; and,
FIG. 8 is another perspective view of the toothbrush.
The broken lines are directed to environment and are for illustrative purposes only; the portions of the toothbrush shown in broken lines form no part of the claimed design.

1 Claim, 7 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D607,646 S 1/2010 Ino
 D611,254 S 3/2010 Lee
 D617,563 S 6/2010 Wagner
 D639,068 S 6/2011 Cobabe et al.
 D648,941 S 11/2011 Leung
 D669,687 S 10/2012 Heil et al.
 D676,662 S 2/2013 Jimenez et al.
 D688,464 S 8/2013 Hara
 8,549,693 B2 10/2013 Gruber et al.
 D693,581 S 11/2013 Ballmaier et al.
 D694,524 S 12/2013 Erskine-Smith
 D696,023 S 12/2013 Gebski
 D696,517 S 12/2013 Gebski
 D701,388 S * 3/2014 Chuanzhou D4/101
 8,671,493 B2 * 3/2014 Hilscher A61C 17/22
 15/22.1
 D710,109 S 8/2014 Nanda
 D717,547 S 11/2014 Adriaenssen et al.
 D719,737 S * 12/2014 Adriaenssen D4/101
 D743,173 S 11/2015 Sohn
 D750,894 S 3/2016 Huy
 D751,821 S 3/2016 Since
 D752,868 S * 4/2016 McGarry D4/101
 D759,380 S 6/2016 Watkins
 D759,381 S 6/2016 Watkins
 D759,383 S 6/2016 Watkins
 9,402,461 B2 8/2016 Brik et al.
 D766,580 S 9/2016 Kollar
 D766,581 S * 9/2016 Bloch D4/101
 D767,895 S * 10/2016 Stebila D4/101
 D771,952 S 11/2016 Sedic
 D773,192 S 12/2016 Nabavi
 D773,822 S 12/2016 Sikora
 D774,772 S 12/2016 Sedic
 D774,773 S 12/2016 Sedic
 D775,836 S 1/2017 Sedic
 D776,438 S 1/2017 Sedic
 D777,444 S * 1/2017 Sedic D4/101
 9,578,956 B2 2/2017 Sedic
 D788,469 S * 6/2017 McGarry D4/101
 D791,485 S * 7/2017 McGarry D4/101
 D795,590 S * 8/2017 Sedic D4/101
 D799,217 S 10/2017 Massee
 D801,696 S 11/2017 McGarry et al.
 D811,094 S * 2/2018 Sedic D4/111
 D814,195 S * 4/2018 Sikora D4/102
 D817,000 S * 5/2018 Sedic D4/101
 D817,001 S * 5/2018 Sedic D4/101
 D819,337 S * 6/2018 Yuan D4/101
 D819,973 S * 6/2018 Greve D4/101
 D819,974 S * 6/2018 Johansson D4/101
 D820,599 S * 6/2018 Park D4/101
 D824,677 S * 8/2018 Tseng D4/101

2003/0031979 A1 2/2003 Shortt
 2003/0037391 A1 2/2003 Pfenniger et al.
 2003/0101526 A1 6/2003 Hilscher
 2005/0241091 A1 11/2005 Foster et al.
 2006/0064833 A1 3/2006 Jacobs
 2007/0050931 A1 3/2007 Jimenez et al.
 2007/0251034 A1 11/2007 Meressa et al.
 2008/0196184 A1 8/2008 Dooley
 2009/0083924 A1 * 4/2009 Shepherd A46B 5/0095
 15/105
 2010/0024143 A1 2/2010 Dickie
 2011/0010874 A1 1/2011 Dickie
 2011/0151404 A1 6/2011 Dombrowski
 2013/0007969 A1 1/2013 Driesen
 2013/0061412 A1 3/2013 Vashi
 2013/0247311 A1 * 9/2013 Dickie A46B 5/0062
 15/22.1
 2014/0173838 A1 * 6/2014 Dickie A46B 9/04
 15/22.1
 2014/0261538 A1 9/2014 Elseri
 2014/0304932 A1 * 10/2014 Patel A46B 15/0087
 15/167.1
 2014/0310900 A1 * 10/2014 Curry A46B 9/04
 15/167.1
 2015/0020324 A1 * 1/2015 Schaefer A61C 17/222
 15/22.1
 2015/0173502 A1 * 6/2015 Sedic A46B 9/04
 15/22.1
 2015/0335411 A1 * 11/2015 Dickie A46B 9/04
 15/22.1
 2016/0000542 A1 * 1/2016 Yoshida A61C 17/222
 15/22.1
 2016/0175154 A1 6/2016 Olson
 2017/0042638 A1 2/2017 Lee
 2017/0128179 A1 * 5/2017 Sedic A46B 9/04
 2017/0156835 A1 * 6/2017 Schaefer A61C 17/222
 2018/0008388 A1 * 1/2018 Lee A46B 13/023
 2018/0020819 A1 * 1/2018 Steckling A46B 15/0008
 15/167.1
 2018/0021116 A1 * 1/2018 Storkel A61C 17/222
 15/167.1
 2018/0140404 A1 * 5/2018 Schaefer A61C 17/22
 2018/0168332 A1 * 6/2018 Wagner F21V 11/00

FOREIGN PATENT DOCUMENTS

EP 2550938 1/2013
 EP 2328437 4/2016
 FR 2909532 6/2008
 JP 2016152936 8/2016
 KR 10-2012-0026955 3/2012
 KR 10-2011-0031480 2/2013
 WO WO2005096882 10/2005

* cited by examiner

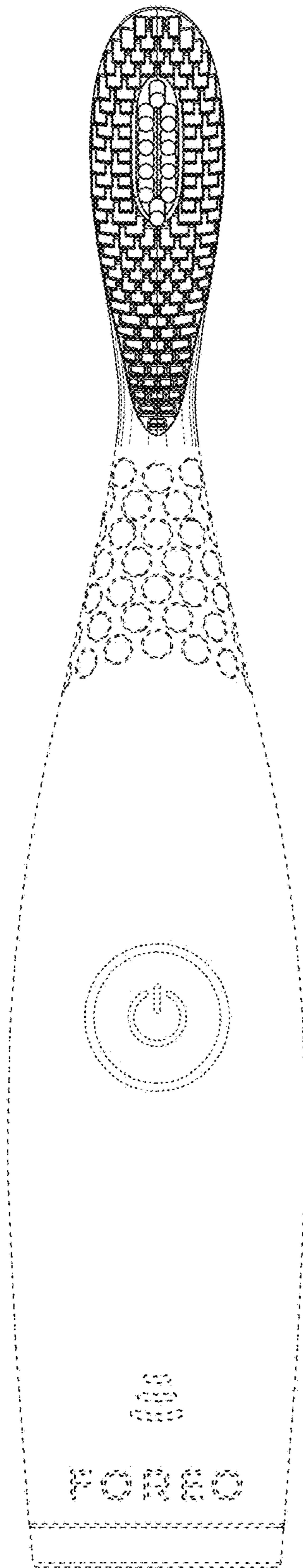


FIG. 1

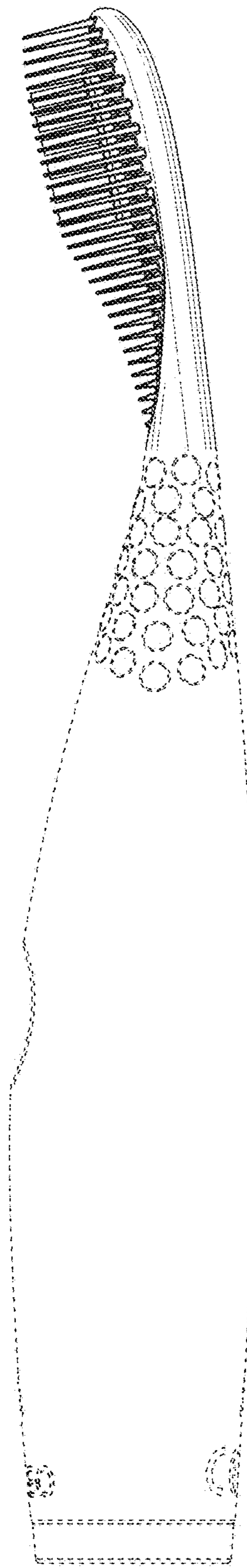


FIG. 2

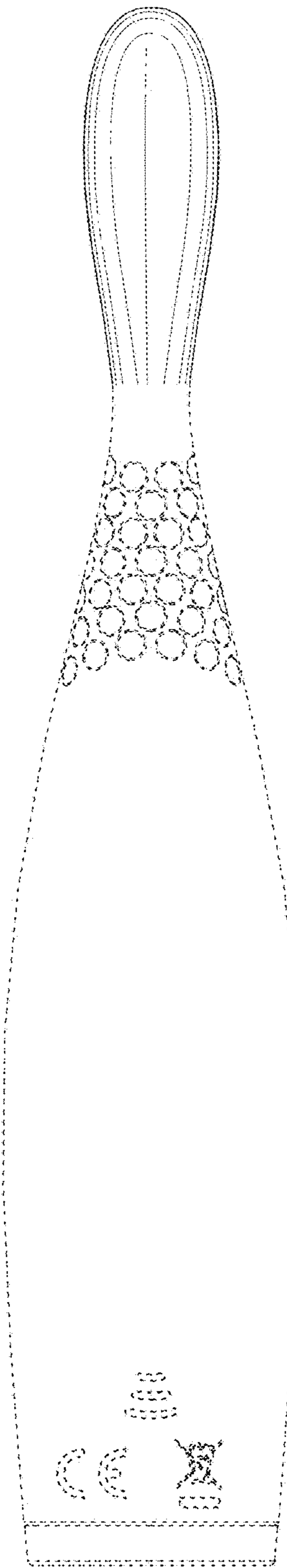


FIG. 3

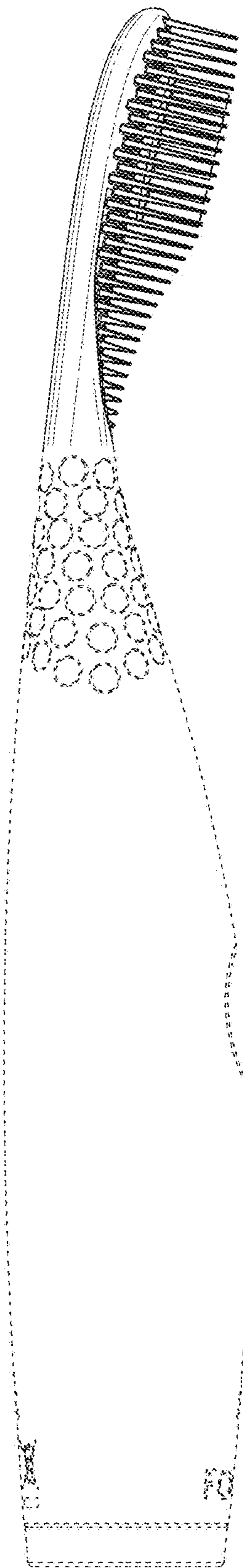


FIG. 4

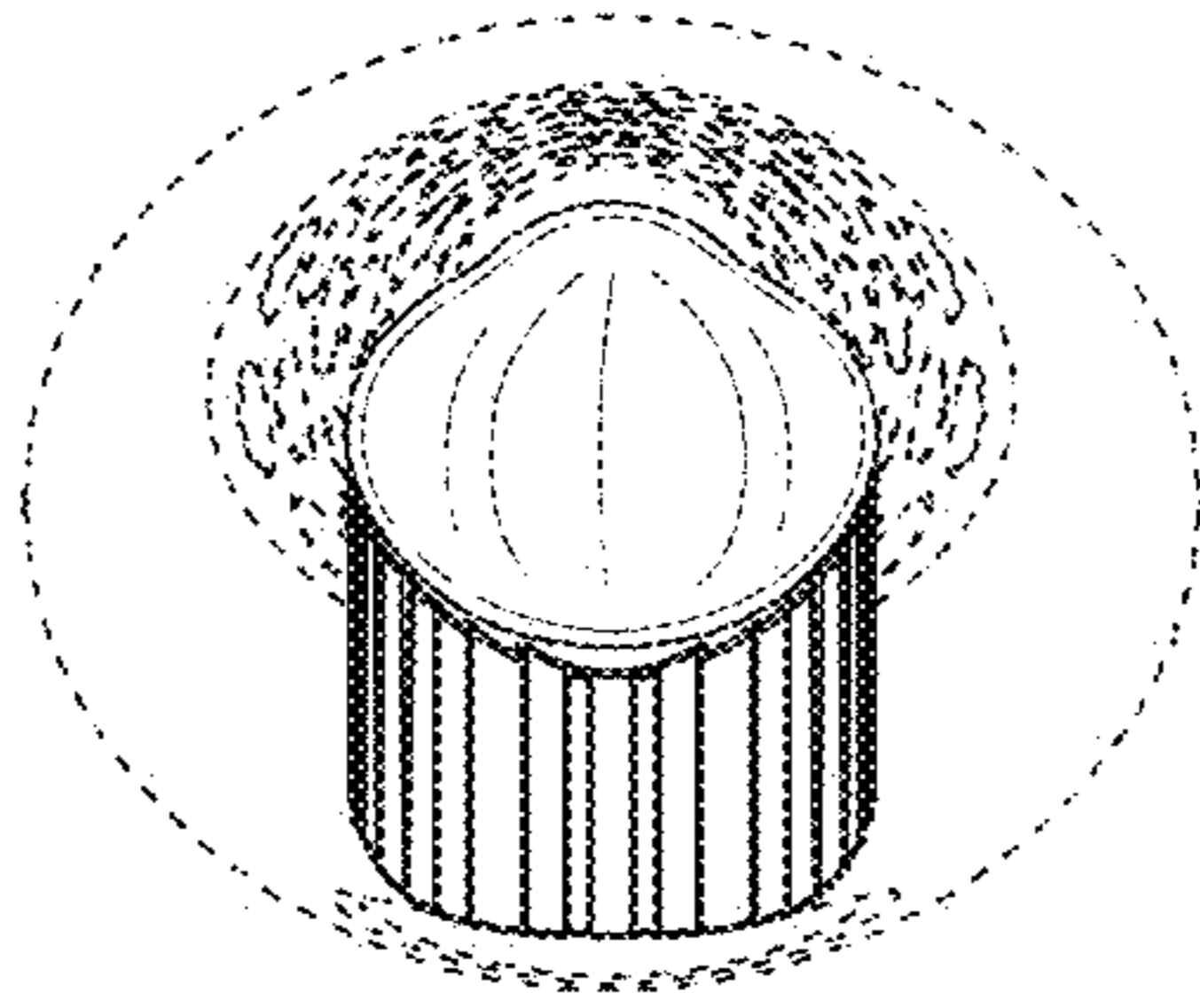


FIG. 5

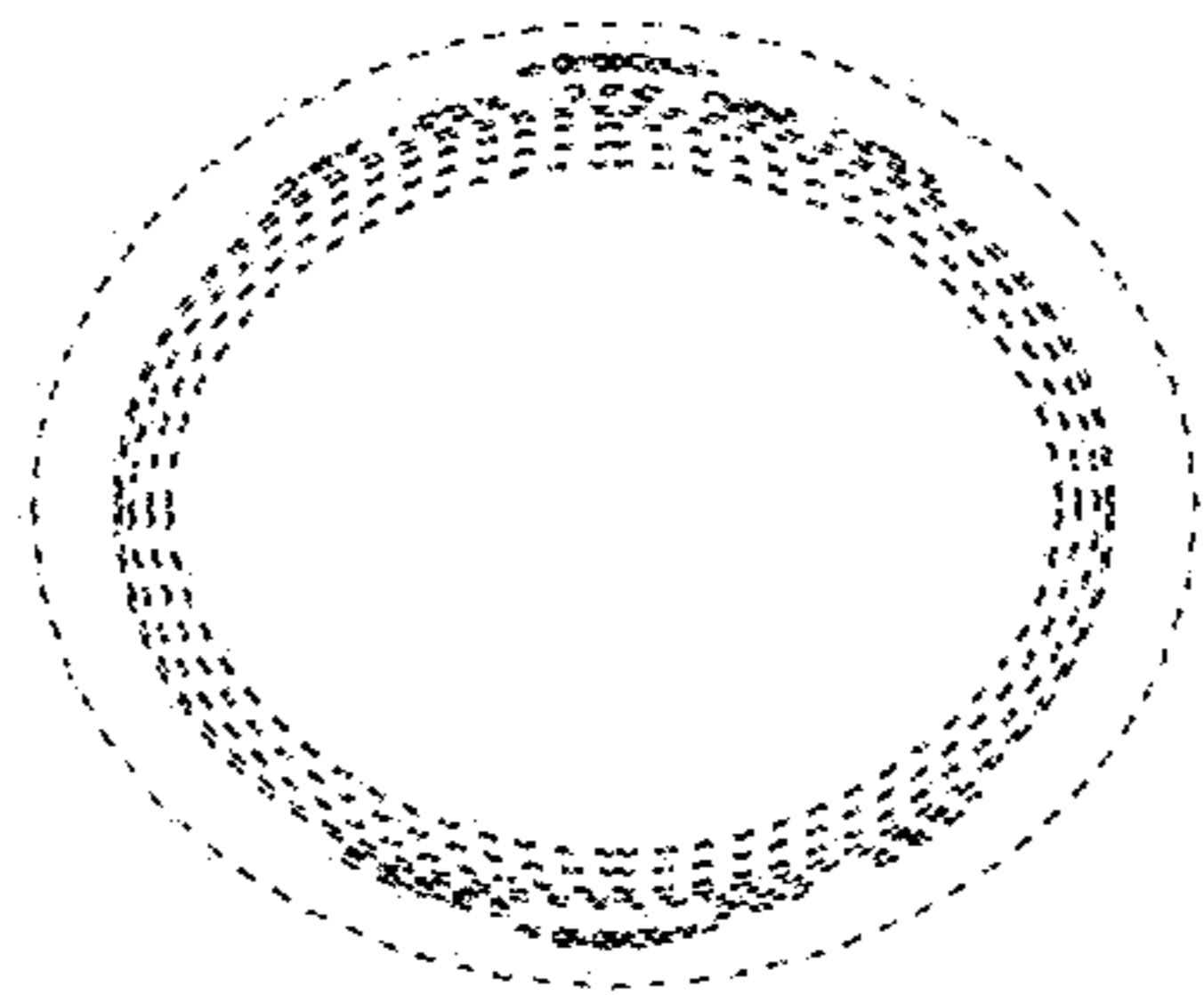


FIG. 6

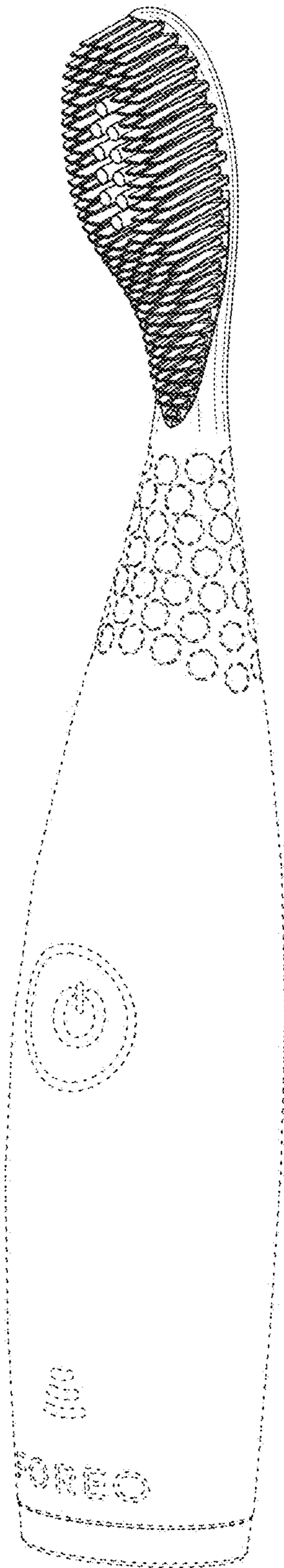


FIG. 7

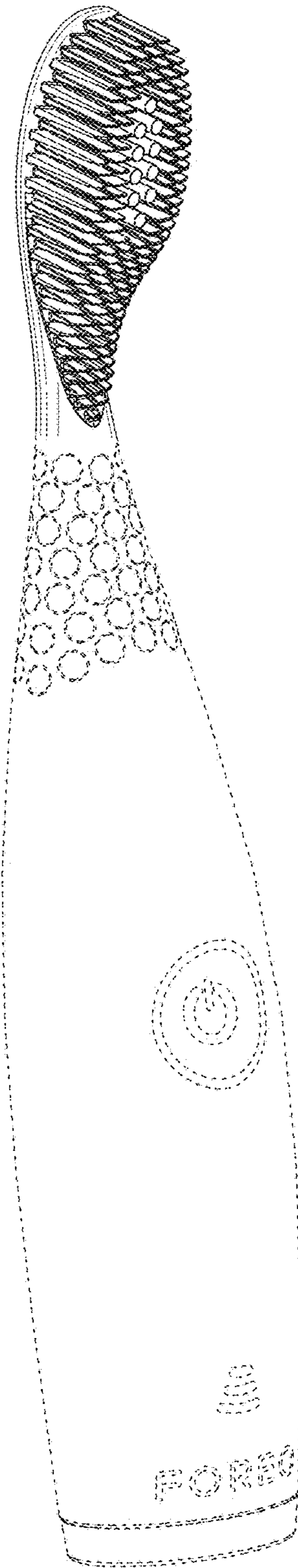


FIG. 8