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United States Design Patent

Baldwin

(10)

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(54) ORAL CARE IMPLEMENT

(71) Applicant: Colgate-Palmolive Company, New York, NY (US)

(72) Inventor: Geoffrey Baldwin, Westport, CT (US)

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

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USPC D4/100, 101, 104, 107, 110, 113, 121, D4/130, 132, 134, 138, 199; D24/176

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See application file for complete search history.

(56) References Cited

U.S. PATENT DOCUMENTS

D361,433 S 8/1995 Yang

D397,554 S 9/1998 Sprague

D402,811 S 12/1998 Stansbury, Jr.

5,894,453 A 4/1999 Pond

(Continued)

FOREIGN PATENT DOCUMENTS

CN 2072387 3/1991

CN 103876850 4/2017

(Continued)

OTHER PUBLICATIONS

Colgate Hum Kids Battery Powered Smart Toothbrush, early review Aug. 26, 2022 [online], [retrieved Jun. 6, 2023]. Retrieved from internet, <https://www.amazon.com/dp/B0917HS5RG/> (Year: 2022).*

(Continued)

Primary Examiner — Alison M Ofstun

Assistant Examiner — Evin F Ershock

(57) CLAIM

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

DESCRIPTION

FIG. 1 is a front perspective view of an oral care implement, showing my new design;

FIG. 2 is a rear perspective view thereof;

FIG. 3 is a front view thereof;

FIG. 4 is a rear view thereof;

FIG. 5 is a left side view thereof;

FIG. 6 is a right side view thereof;

FIG. 7 is a top view thereof; and,

FIG. 8 is a bottom view thereof.

The broken lines illustrate portions of the oral care implement that form no part of the claimed design. The dot-dash lines define the bounds of the claimed design and form no part thereof.

1 Claim, 5 Drawing Sheets



(56)

References Cited**U.S. PATENT DOCUMENTS**

D439,413 S 3/2001 Klein
 D474,026 S 5/2003 Wright
 D490,981 S 6/2004 Hoffecker
 D499,884 S 12/2004 Chan et al.
 6,954,961 B2 10/2005 Ferber
 D585,197 S 1/2009 Crossman
 7,784,144 B2 8/2010 Renault
 D649,787 S 12/2011 Ivarsson
 8,075,315 B2 12/2011 Gatzemeyer et al.
 8,585,411 B2 11/2013 Puurunen et al.
 D694,524 S 12/2013 Erskine-Smith
 D696,023 S 12/2013 Gebski
 D719,737 S 12/2014 Adriaenssen et al.
 9,038,226 B1 5/2015 Franklin
 D749,851 S 2/2016 Watkins
 9,277,979 B2 3/2016 Ikkink et al.
 9,301,821 B2 4/2016 Fattori
 D759,381 S 6/2016 Watkins
 D771,388 S 11/2016 Since
 D824,175 S 7/2018 Yan
 D824,677 S * 8/2018 Tseng A46B 15/0016
 D4/101
 10,141,770 B2 11/2018 Partovi
 D837,525 S * 1/2019 Evans D4/101
 10,172,697 B2 1/2019 Bloch et al.
 10,500,023 B2 12/2019 Okai
 10,603,150 B2 * 3/2020 Bloch A61C 17/3481
 D895,295 S 9/2020 Xu
 D911,713 S 3/2021 Okai et al.
 D912,989 S 3/2021 Albay et al.
 10,932,554 B2 3/2021 Greer, Jr. et al.
 D933,962 S * 10/2021 He D4/101
 D935,192 S * 11/2021 He A61C 17/3481
 D4/101
 D935,193 S * 11/2021 He D4/101
 11,197,538 B2 12/2021 Greve
 11,337,785 B2 5/2022 Ortins et al.
 11,342,792 B2 5/2022 Partovi et al.
 11,350,728 B1 6/2022 Shen
 D957,824 S 7/2022 Park
 11,406,480 B2 8/2022 Gatzemeyer et al.
 D970,897 S * 11/2022 Safavi D4/101
 11,484,253 B2 11/2022 Gatzemeyer et al.
 D971,609 S * 12/2022 Takahashi D4/101
 D997,567 S 9/2023 Okai et al.
 11,759,300 B1 9/2023 Huang

2010/0043156 A1 2/2010 Kressner
 2020/0078152 A1 * 3/2020 Wada A61C 17/34
 2021/0112965 A1 4/2021 Jeanne et al.
 2021/0186198 A1 6/2021 Curtis et al.
 2021/0320455 A1 10/2021 Bondurant
 2022/0151754 A1 * 5/2022 Lee A46B 15/0016
 2023/0190432 A1 6/2023 Bloch et al.

FOREIGN PATENT DOCUMENTS

KR 20190126158 11/2019
 WO 2013/101300 7/2013
 WO 2018/166852 9/2018
 WO 2023/113999 6/2023

OTHER PUBLICATIONS

International Search Report and the Written Opinion of the International Searching Authority issued in International Application PCT/US2022/051230 dated Mar. 24, 2023.
 Love, J. and Wheeler, G., "Suri Toothbrush Review—Electric Teeth," Jul. 22, 2022, <https://www.electrictooth.com/suri-review/>, retrieved Sep. 30, 2022, pp. 1-49.
 Napitu, Amanda, "Oral-B iO Toothbrush: Review of Series Options and Their Prices," Oral-B iO Electric Toothbrush Review: Is It Worth the Price? Dentily.org, Jan. 4, 2022, (updated Sep. 28, 2022) retrieved Oct. 4, 2022, <https://www.dentily.org/us/best-electric-toothbrush/best-oral-b/oral-b-io/>, pp. 1-13.
 Toronto Life, "A Toothbrush Like No Other," Created for Oral-B, Oral-B iO, <https://torontolife.com/style/toothbrush-like-no-other/>, retrieved Oct. 4, 2022, pp. 1-4.
 walmart.com, Motor Electric Toothbrush—Rotary Switch Electric Toothbrush with 3 Different Brush Heads for Children and Adults—Walmart.com, retrieved Sep. 14, 2022, <https://www.walmart.com/ip/Motor-Electric-Toothbrush-Rotary-Switch-Electric-Toothbrush-with-3-Different-Brush-Heads-for-Children-and-Adults/1964194661?wmlspartner=wlpa&selectedSellerId=16214>, pp. 1-5.
 Colgate Pulse Connected Series 2, posted Feb. 15, 2023 [online], [retrieved Oct. 23, 2023]. Retrieved from internet, <https://www.amazon.com.au/dp/B0BVT8RCTL/> (Year: 2023).
 How To Use Colgate Pulse Series 2 Connected Electric Toothbrush, posted Feb. 26, 2023 [online Oct. 23, 2023]. Retrieved from internet, <https://www.youtube.com/watch?v=MbagfMRIWjA> (Year:2023).

* cited by examiner

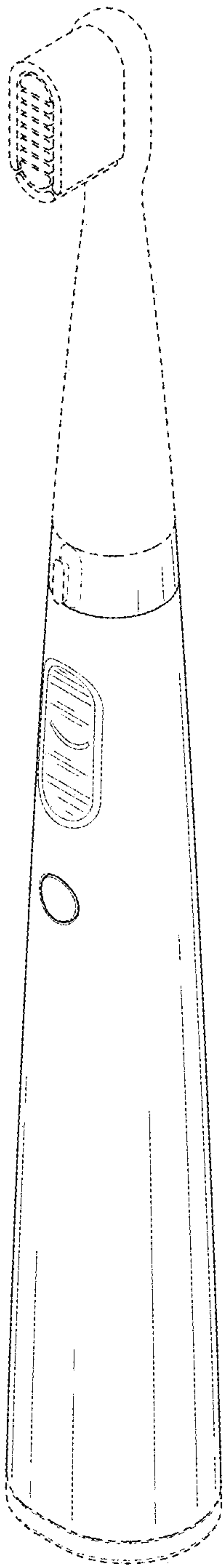


FIG. 1

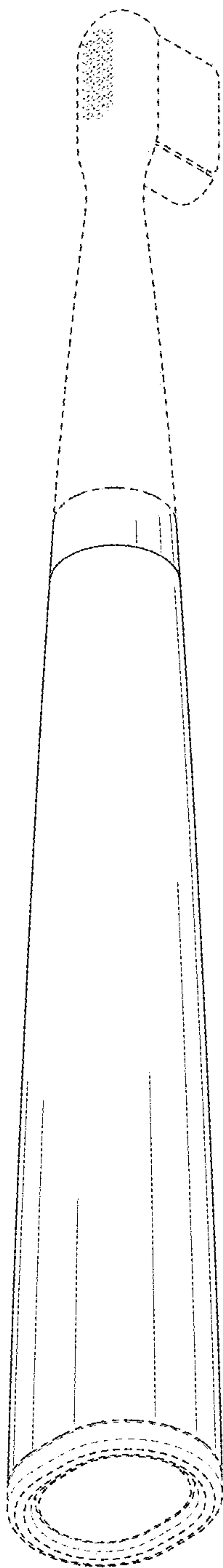


FIG. 2

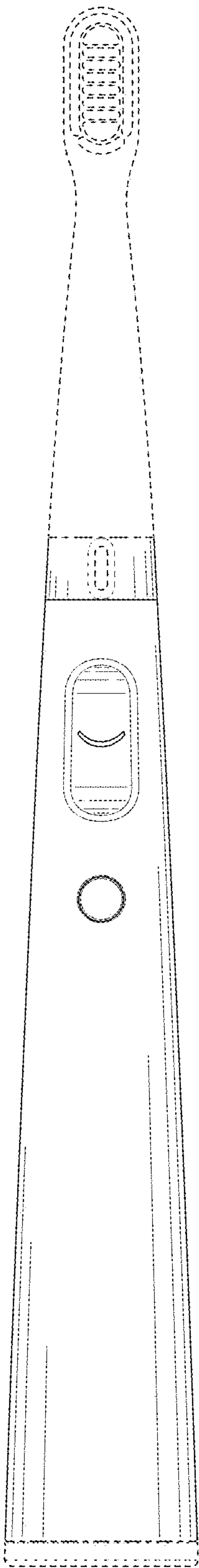


FIG. 3

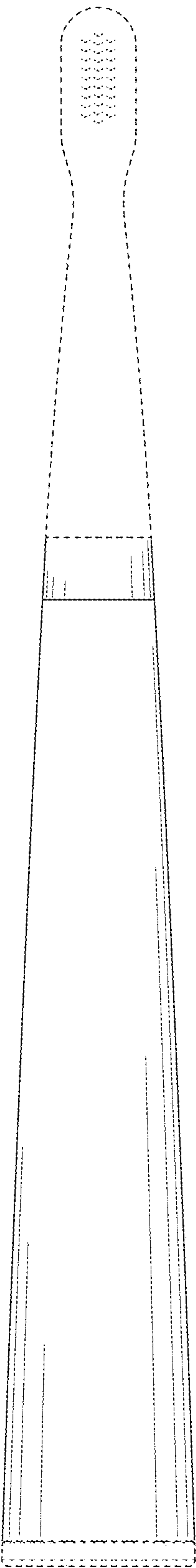


FIG. 4

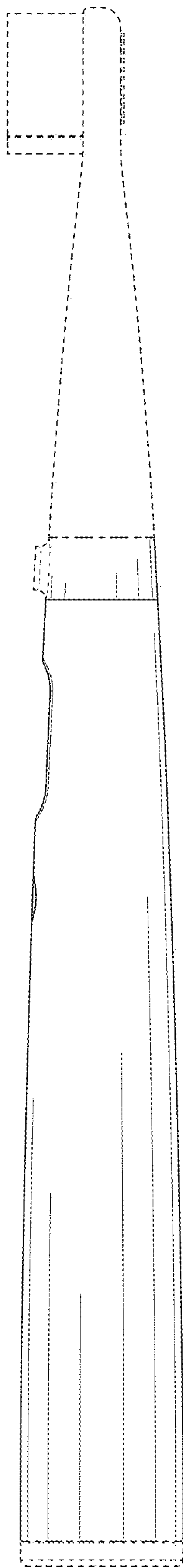


FIG. 5

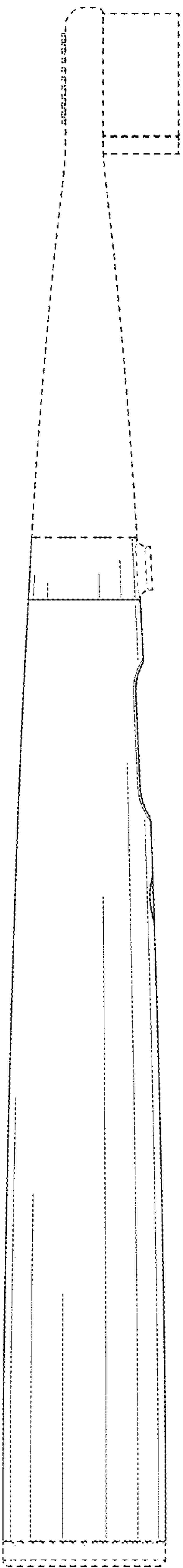


FIG. 6

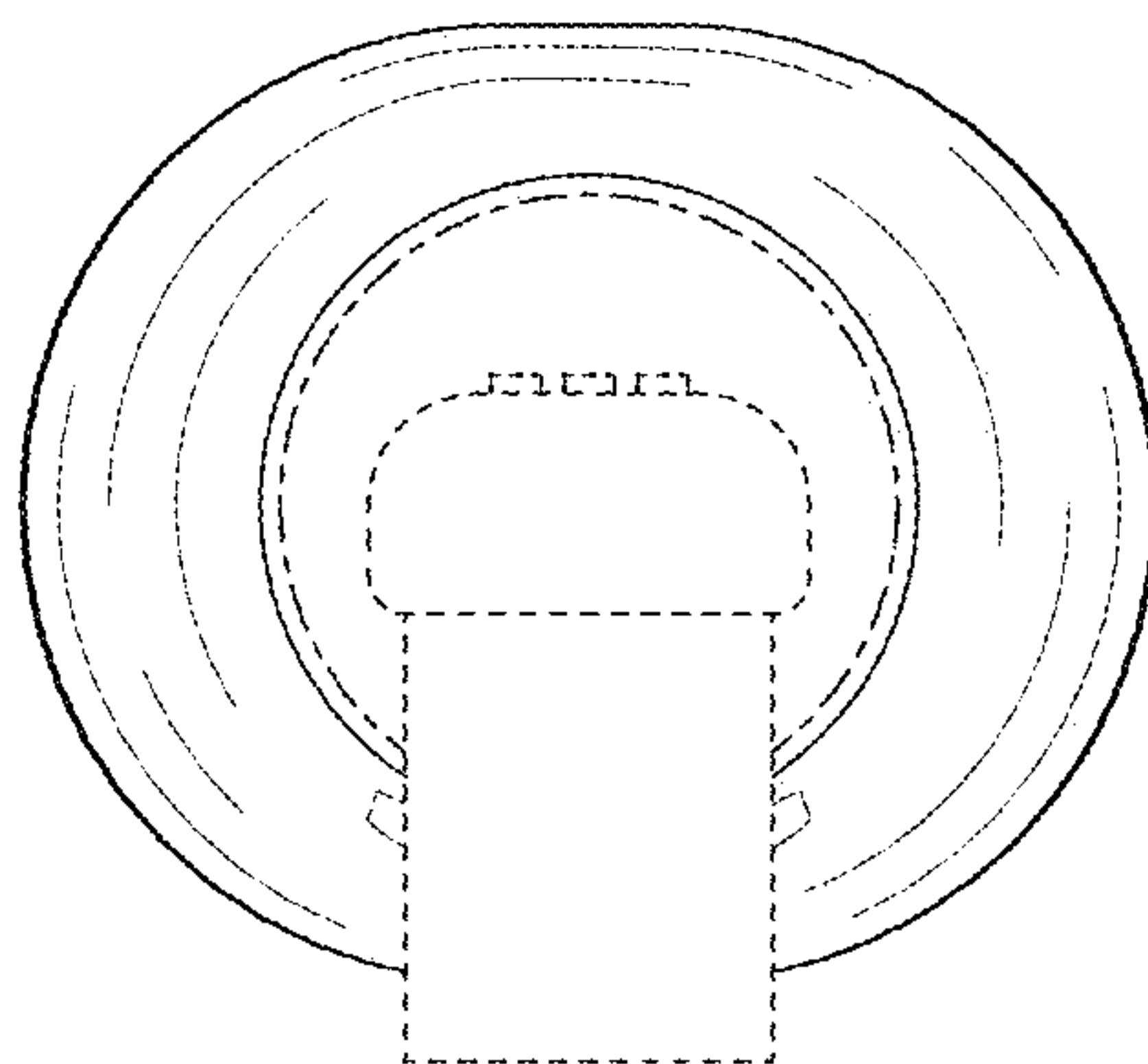


FIG. 7

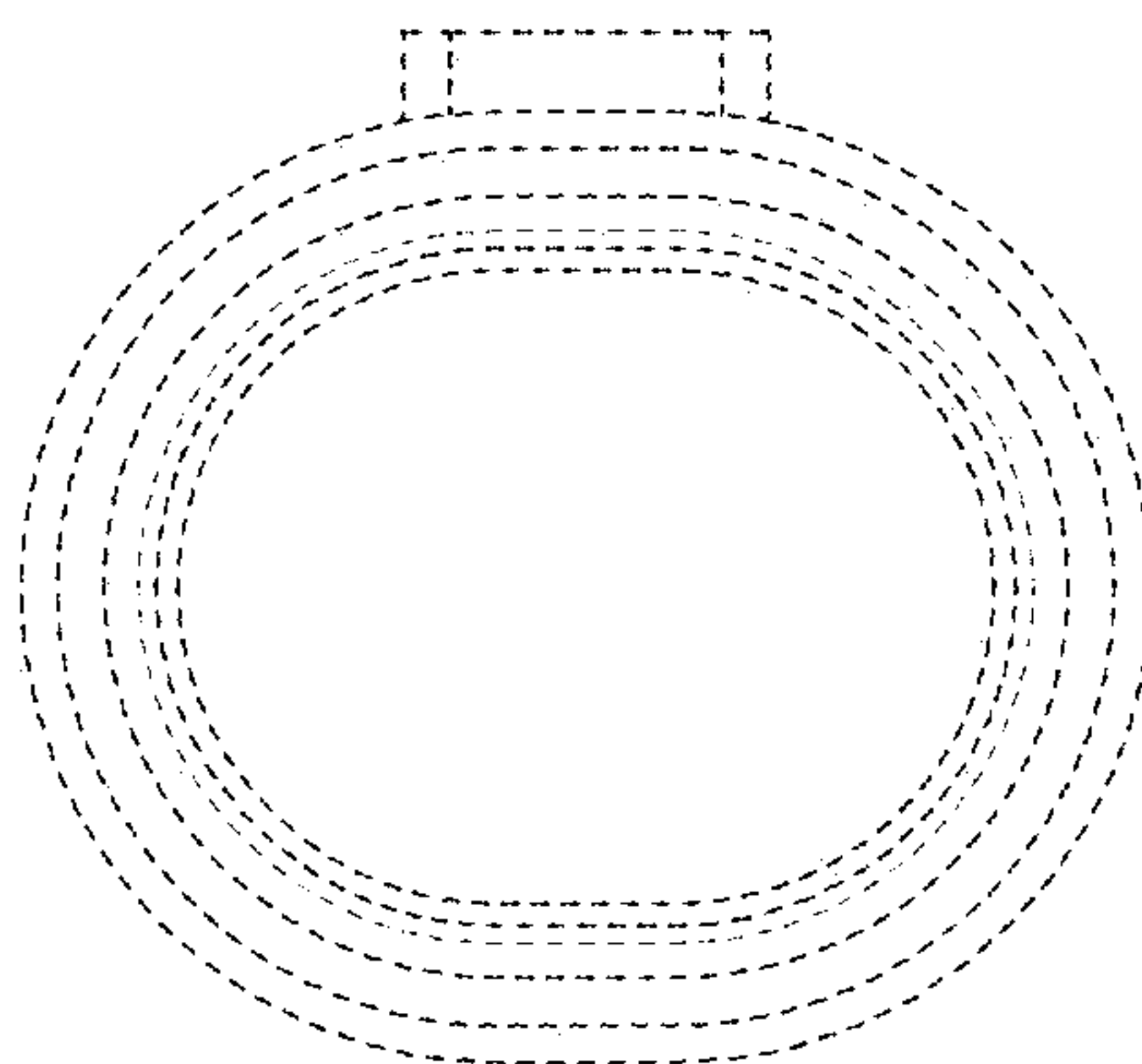


FIG. 8