



US00D817001S

(12) **United States Design Patent** (10) **Patent No.:** **US D817,001 S**
Sedic (45) **Date of Patent:** **** May 8, 2018**

(54) **TOOTHBRUSH WITH A CURVED HEAD**

(71) Applicant: **Filip Sedic**, Shanghai (CN)

(72) Inventor: **Filip Sedic**, Shanghai (CN)

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

(21) Appl. No.: **29/610,615**

(22) Filed: **Jul. 13, 2017**

Related U.S. Application Data

(63) Continuation of application No. 29/580,017, filed on Oct. 5, 2016, now Pat. No. Des. 795,590, which is a continuation of application No. 29/477,432, filed on Dec. 20, 2013, now Pat. No. Des. 771,952.

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

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

(58) **Field of Classification Search**
USPC D4/101, 108, 104, 105, 106, 110, 130,
D4/132, 134, 136, 137, 138, 139
CPC .. A46B 3/00; A46B 3/005; A46B 3/04; A46B
5/02; A46B 5/021; A46B 9/02; A46B
9/04; A46B 9/028; A46B 7/02; A46B
2200/1006; A46B 2200/108; A61C 17/22
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
3,734,106 A 5/1973 Zimmerman
D368,373 S 4/1996 Shimatsu
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
D458,027 S 6/2002 Ferber
D463,914 S 10/2002 Ferber
6,490,760 B1 12/2002 Lauer et al.
D469,959 S 2/2003 Beydoun
D474,026 S 5/2003 Wright
D479,915 S 9/2003 De Salvo

(Continued)

FOREIGN PATENT DOCUMENTS

CN 201070108 6/2008
FR 2909532 6/2008

(Continued)

Primary Examiner — Karen E Eldridge Powers

(74) *Attorney, Agent, or Firm* — Evan Feldstein

(57) **CLAIM**

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

DESCRIPTION

FIG. 1 is a front view of a toothbrush with a curved head. FIG. 2 is a right side view of the toothbrush with a curved head.

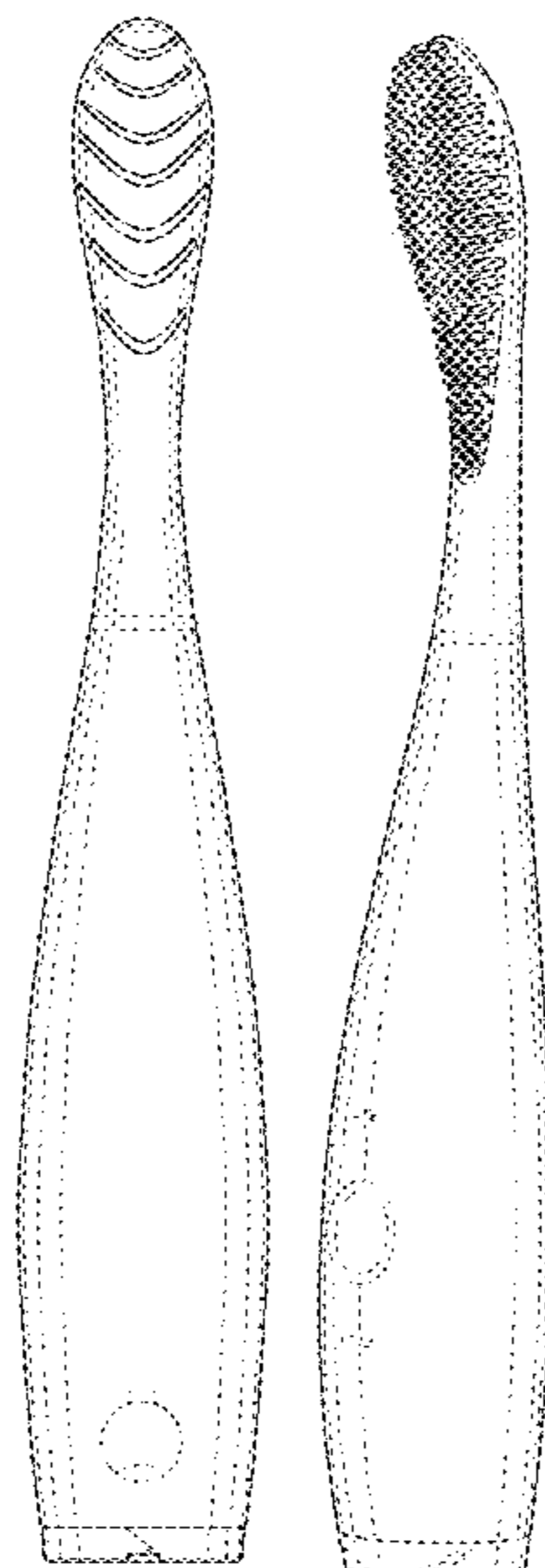
FIG. 3 is a rear view of the toothbrush with a curved head. FIG. 4 is a left side view of the toothbrush with a curved head.

FIG. 5 is a perspective view of the toothbrush with a curved head.

FIG. 6 is a bottom view of the toothbrush with a curved head; and,

FIG. 7 is a top view of the toothbrush with a curved head. The portions of the toothbrush with a curved head shown with broken lines in the drawing figures are features of the article of manufacture that form no part of the claimed design.

1 Claim, 6 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D489,534	S	5/2004	Hensel	
D503,852	S	4/2005	Hensel	
D536,452	S	2/2007	Geiberger et al.	
D578,772	S	10/2008	Provost et al.	
D611,254	S	3/2010	Lee	
D617,563	S	6/2010	Wagner	
D639,068	S	6/2011	Cobabe et al.	
D669,687	S	10/2012	Heil et al.	
D676,662	S	2/2013	Jimenez et al.	
8,549,693	B2	10/2013	Gruber et al.	
D693,581	S	11/2013	Ballmaier et al.	
D710,109	S	8/2014	Nanda	
D774,308	S *	12/2016	Sedic	D4/101
D790,224	S *	6/2017	Shen	D4/101
D795,590	S *	8/2017	Sedic	D4/101
2002/0004964	A1	1/2002	Luchino	
2003/0037391	A1	2/2003	Pfenniger et al.	
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	
2010/0024143	A1	2/2010	Dickie	
2011/0010874	A1	1/2011	Dickie	
2011/0151404	A1	6/2011	Dombrowski	
2013/0061412	A1	3/2013	Vashi	
2015/0283401	A1	10/2015	Cha	

FOREIGN PATENT DOCUMENTS

KR	10-2012-0026955	3/2012
WO	WO2005096882	10/2005

* cited by examiner

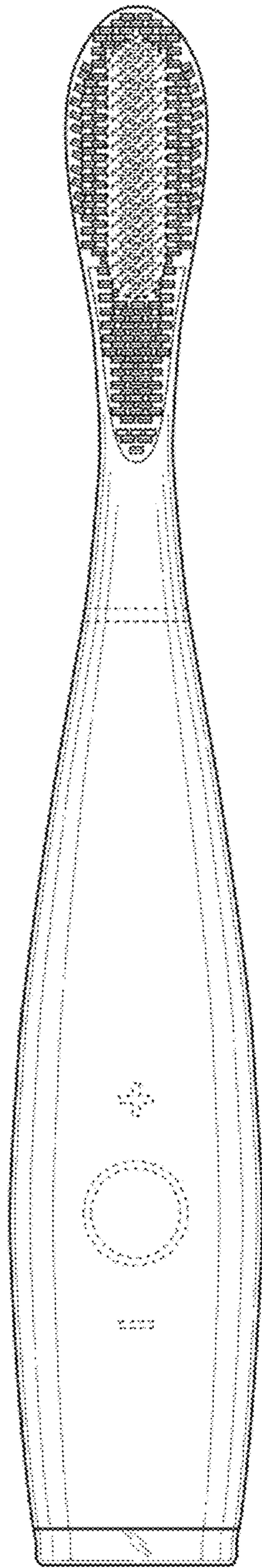


FIG. 1

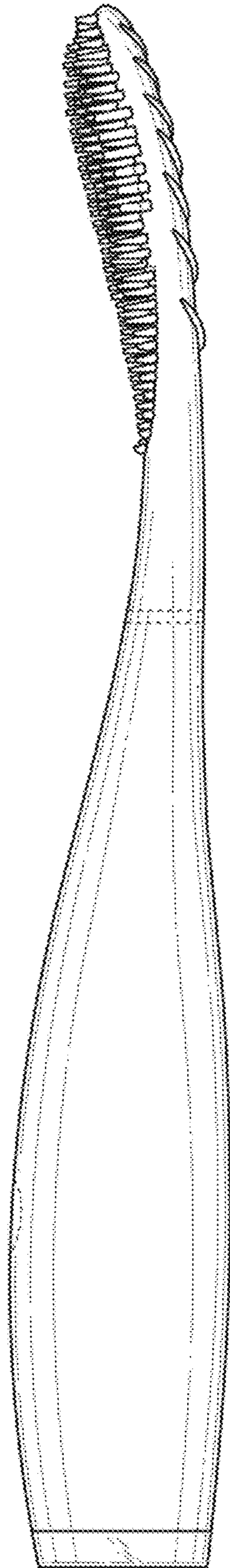


FIG. 2

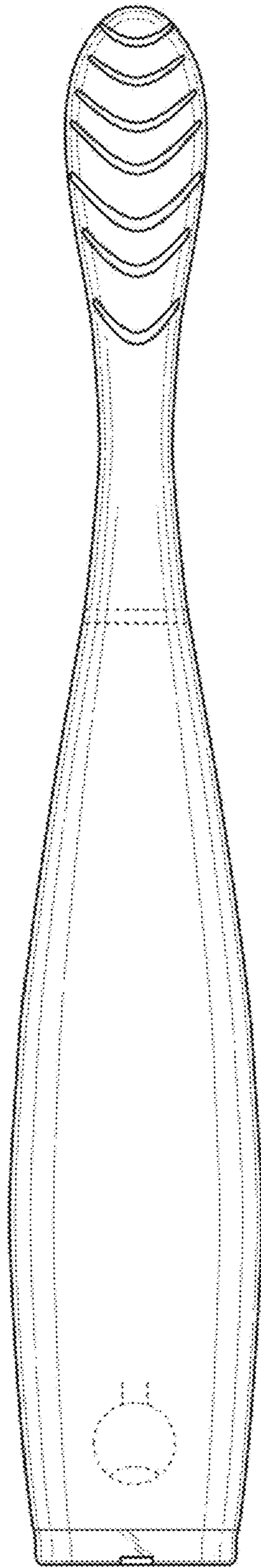


FIG. 3

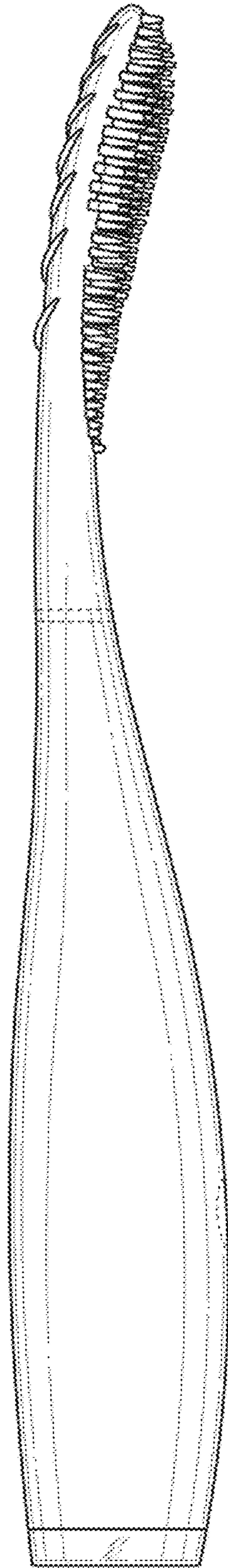


FIG. 4

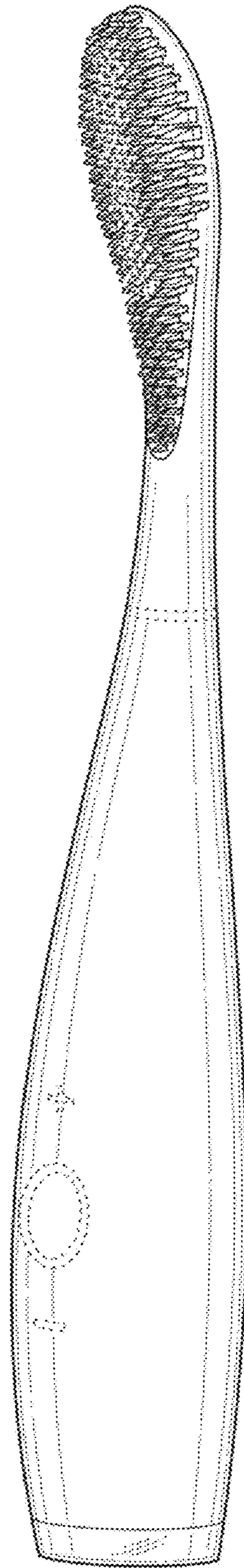


FIG. 5

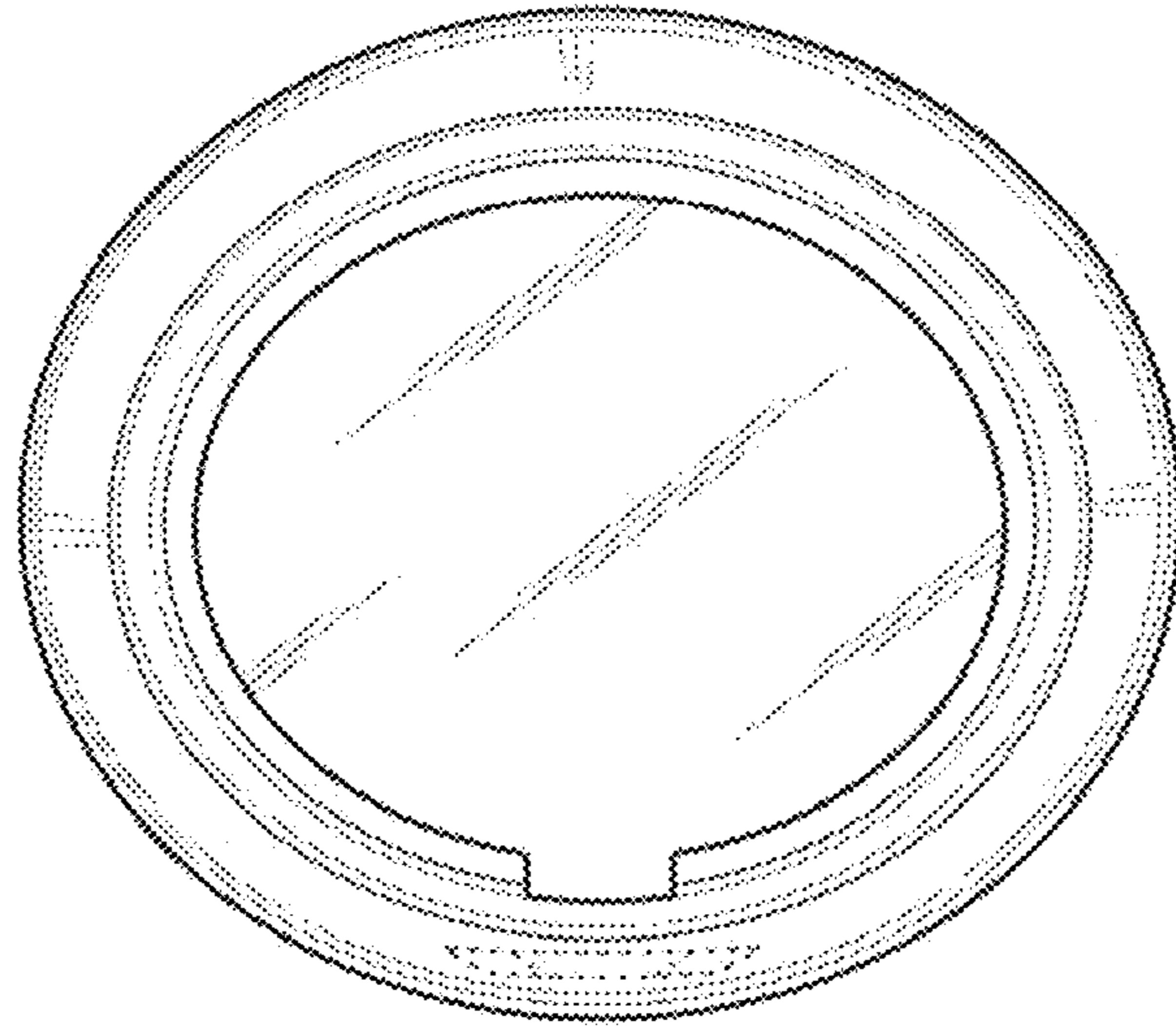


FIG. 6

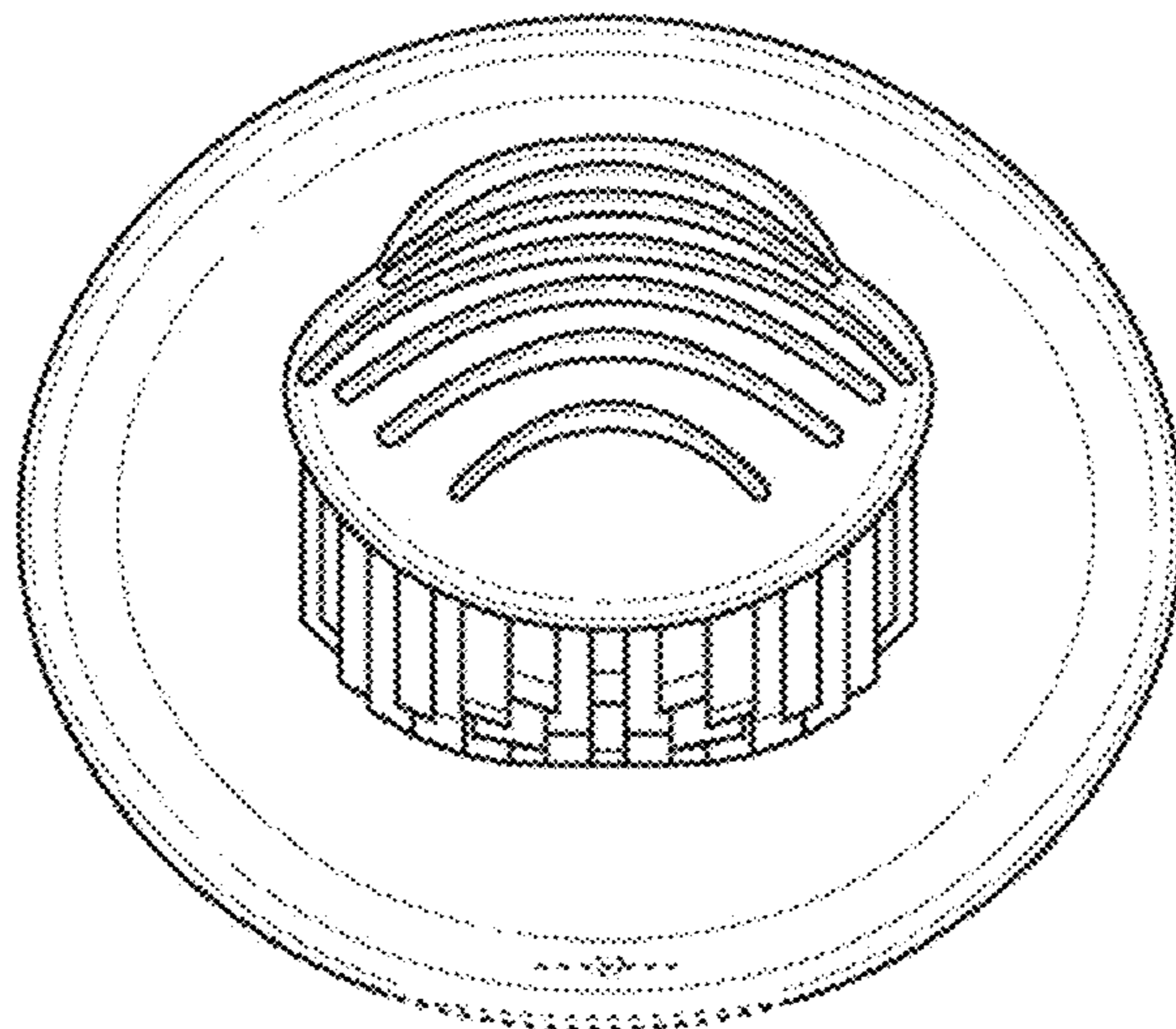


FIG. 7