



US00D611711S

(12) **United States Design Patent**
Driesen et al.

(10) **Patent No.:** **US D611,711 S**
(45) **Date of Patent:** **** Mar. 16, 2010**

(54) **TOOTHBRUSH HEAD**

DE 202007017676 U1 * 4/2008
EP 0765642 A2 4/1997

(75) Inventors: **Georges Driesen**, Weilrod (DE);
Michael Schmid, Frankfurt am Main
(DE)

(Continued)

(73) Assignee: **The Procter & Gamble Company**,
Cincinnati, OH (US)

OTHER PUBLICATIONS

DE 40005187.7 Industrial Design Application, (Coronet-Werke GmbH), Sep. 9, 2000, [online], [retrieved on Dec. 8, 2007] Retrieved from the Designs Register Database of the German Patent and Trade Mark Office using the Internet: <URL: https://dpinfo.dpma.de>.*

(**) Term: **14 Years**

(Continued)

(21) Appl. No.: **29/312,679**

(22) Filed: **Nov. 6, 2008**

(51) **LOC (9) Cl.** **04-02**

(52) **U.S. Cl.** **D4/101; D4/111**

(58) **Field of Classification Search** D4/101,
D4/104-112, 127, 130; 15/28, 29, 110, 167.1,
15/167.2, DIG. 5; 132/308-311; 601/139,
601/141

Primary Examiner—Melanie H Tung
Assistant Examiner—Lavone D Tabor

(74) *Attorney, Agent, or Firm*—Vladimir Vitenberg; George H. Leal; David M. Weirich

See application file for complete search history.

(57) **CLAIM**

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

(56) **References Cited**

U.S. PATENT DOCUMENTS

D321,285 S	11/1991	Hirabayashi	
D397,252 S	8/1998	Allende	
6,021,538 A *	2/2000	Kressner et al.	15/28
6,058,541 A	5/2000	Masterman et al.	
D456,607 S *	5/2002	Carlucci et al.	D4/101
D462,173 S	9/2002	Eliav et al.	
D465,655 S	11/2002	Kraemer	
D478,212 S	8/2003	Winkler	
D478,214 S	8/2003	Winkler et al.	
D479,046 S	9/2003	Winkler	
6,665,901 B2 *	12/2003	Driesen et al.	15/167.1
6,957,468 B2 *	10/2005	Driesen et al.	15/167.1
6,988,777 B2 *	1/2006	Pfenniger et al.	300/5
7,275,277 B2 *	10/2007	Moskovich et al.	15/167.1
7,392,562 B2	7/2008	Boland et al.	
2002/0138926 A1 *	10/2002	Brown et al.	15/22.1

FOREIGN PATENT DOCUMENTS

DE 20111428 U1 * 11/2002
DE 20213325 U1 * 11/2002

DESCRIPTION

FIG. 1 is a perspective view of a toothbrush head, showing our new ornamental design, wherein tufts are formed by pluralities of bristles;

FIG. 2 is a front view thereof;

FIG. 3 is a bottom view thereof;

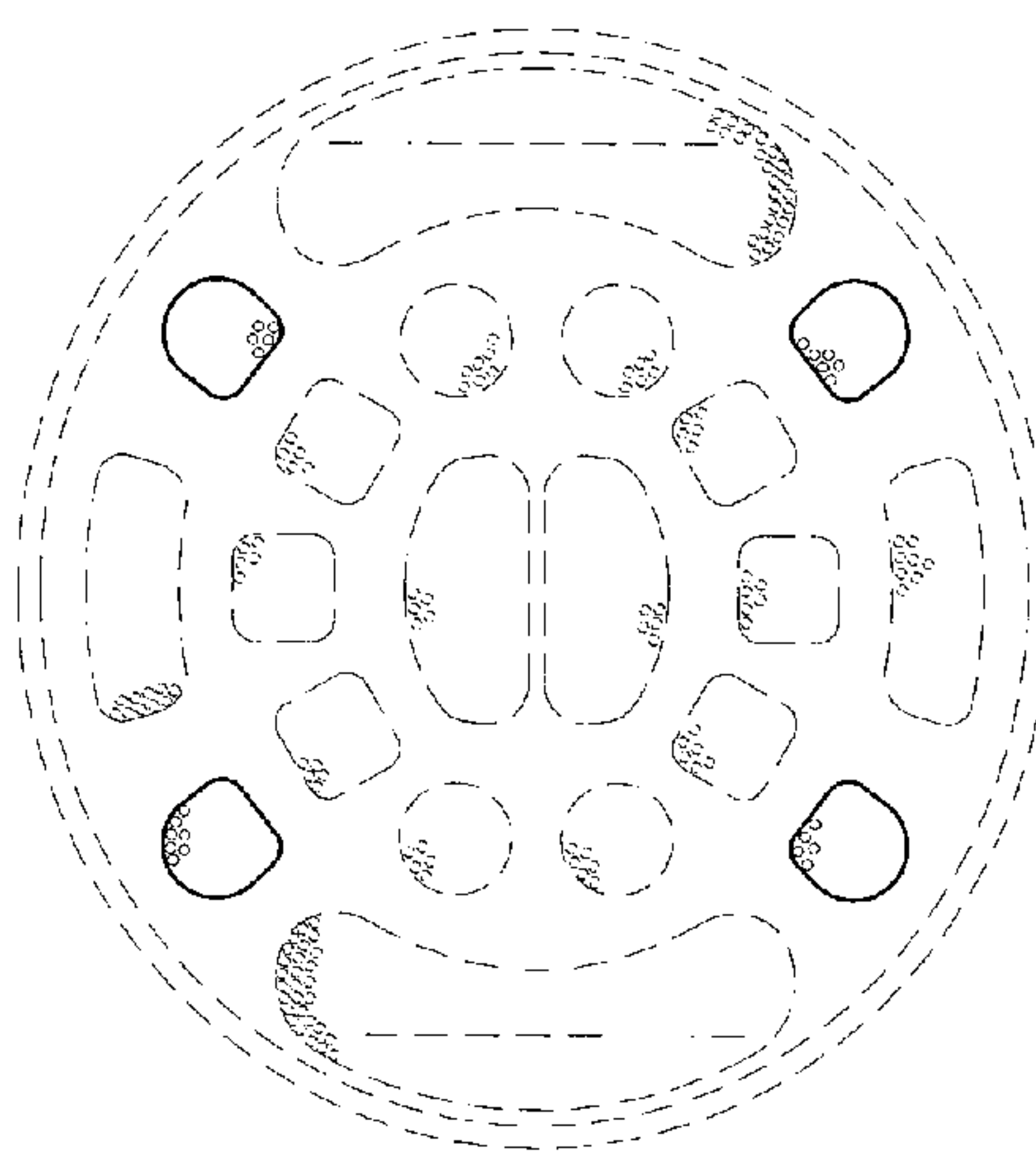
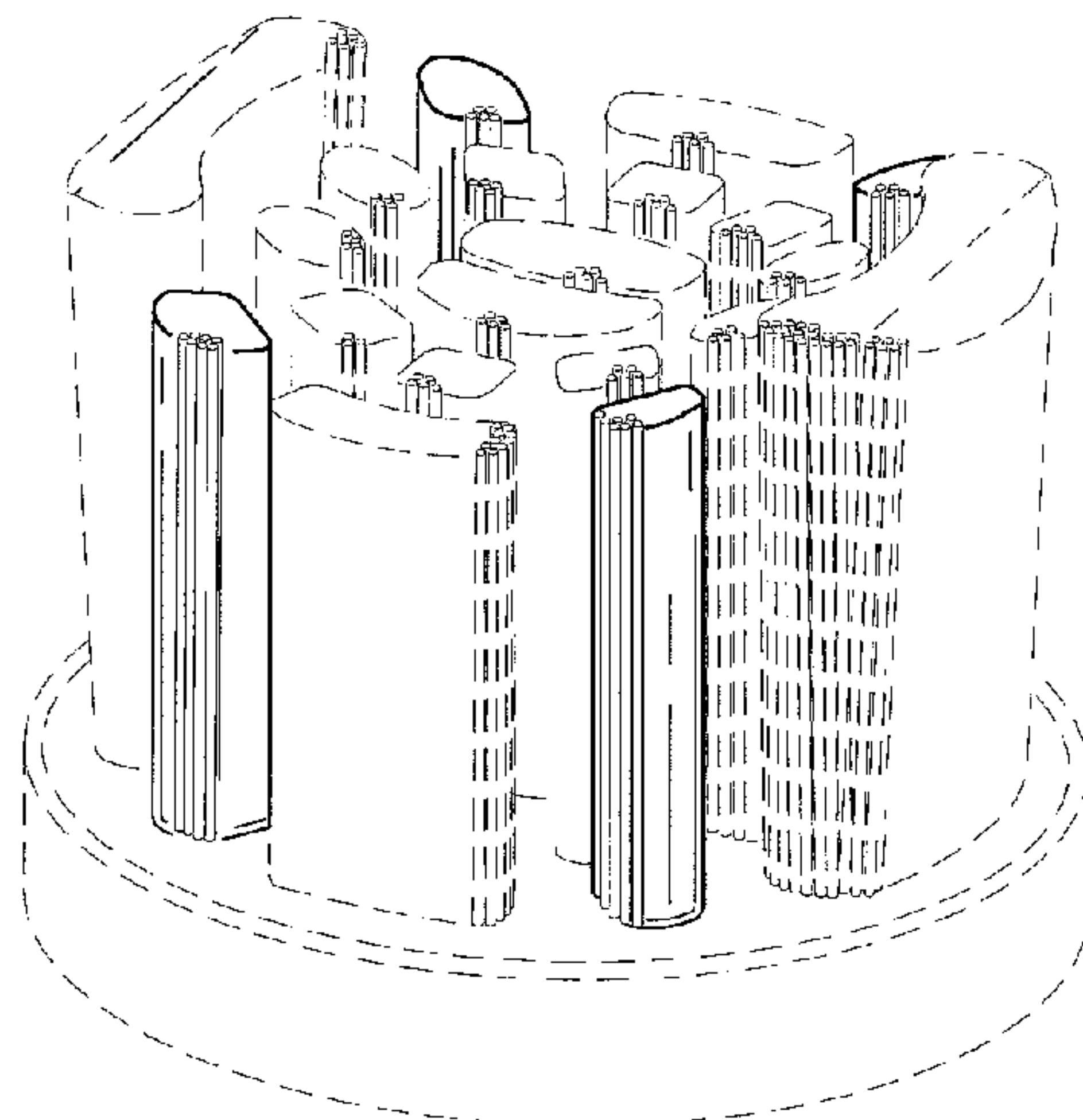
FIG. 4 is a side view thereof, the opposite side view being a mirror image thereof; and,

FIG. 5 is a top view thereof.

The features shown in broken lines are for environmental purposes only and form no part of the claimed design.

Pluralities of individual bristles shown, for convenience, only partially in each of the tufts continue throughout and fill respective tufts in accordance with the contours outlined by the endless straight / curved lines.

1 Claim, 2 Drawing Sheets



US D611,711 S

Page 2

FOREIGN PATENT DOCUMENTS

JP 2000000118 A * 1/2000
JP 2004135935 A * 5/2004

OTHER PUBLICATIONS

Office Actions for U.S. Appl. No. 10/666,497 (Z-3432), filed Sep. 19, 2003, Chenvainu et al.

Office Actions for U.S. Appl. No. 09/824,310 (Z-3870), filed Apr. 2, 2001, Brown, Jr. et al.

Office Actions for U.S. Appl. No. 11/513,632 (Z-3870C), filed Aug. 31, 2006, Brown, Jr. et al.

Office Actions for U.S. Appl. No. 12/008,774 (Z-3870C2), filed Jan. 14, 2008, Brown, Jr. et al.

* cited by examiner

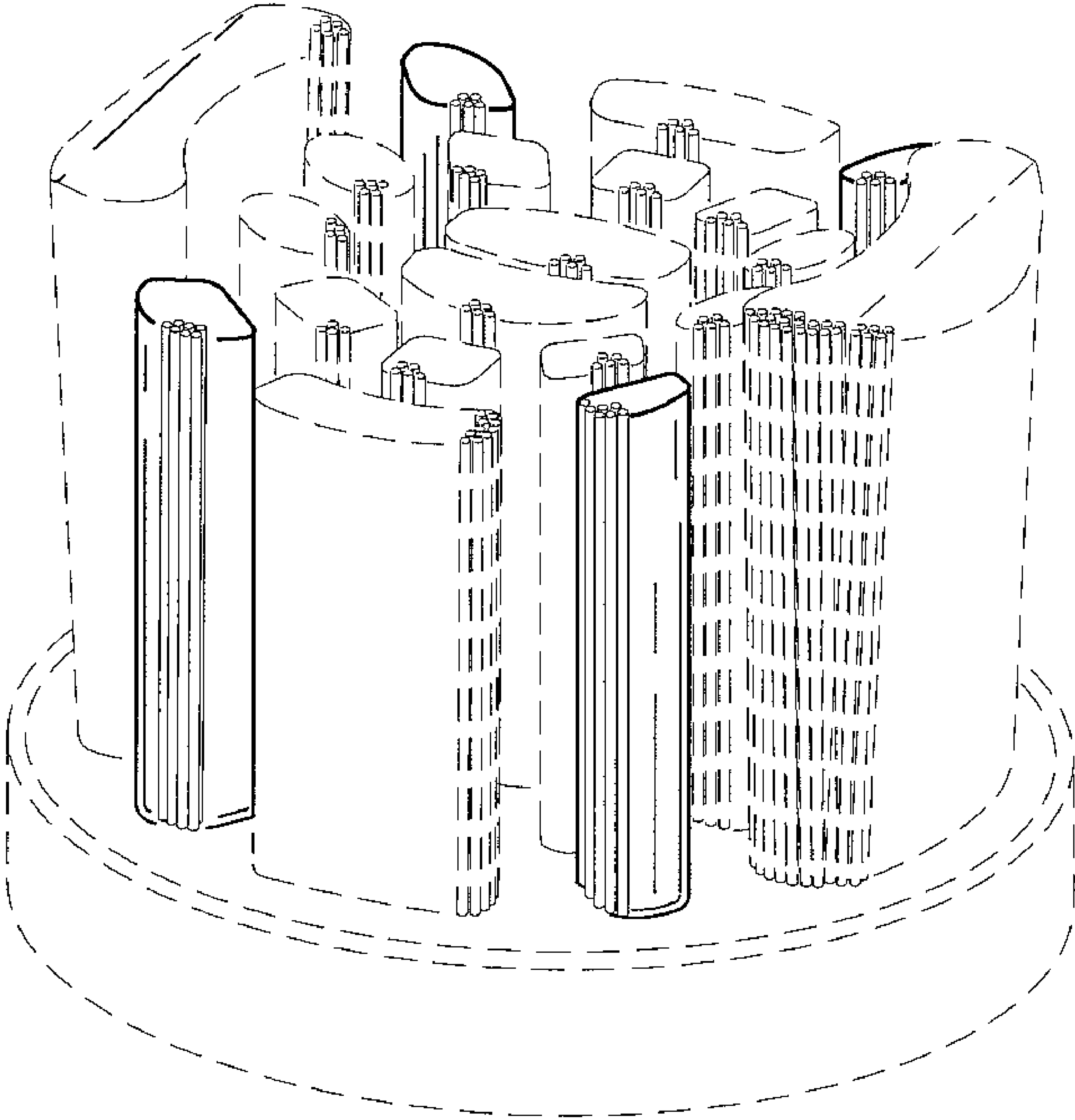


Fig. 1

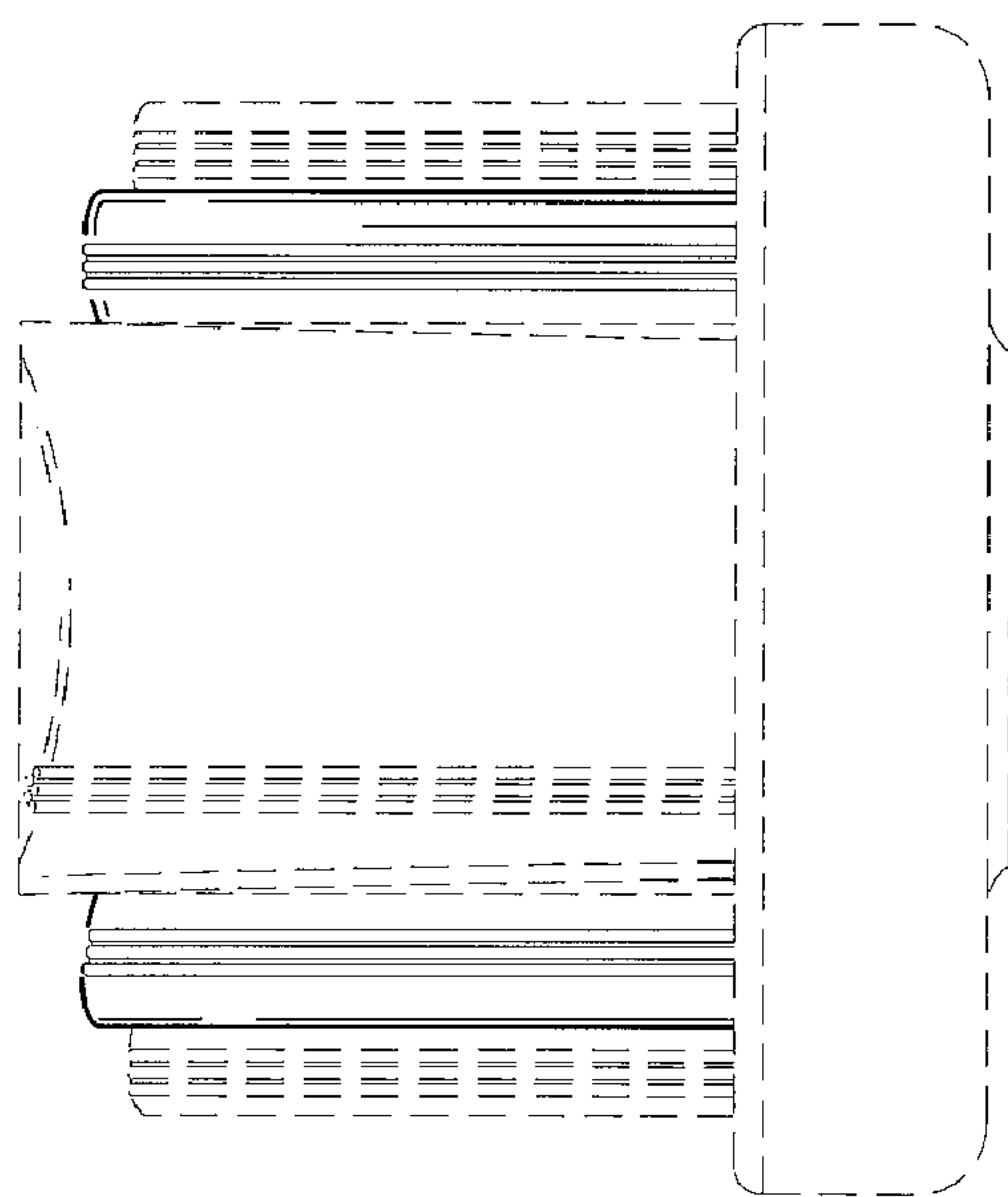


Fig. 2

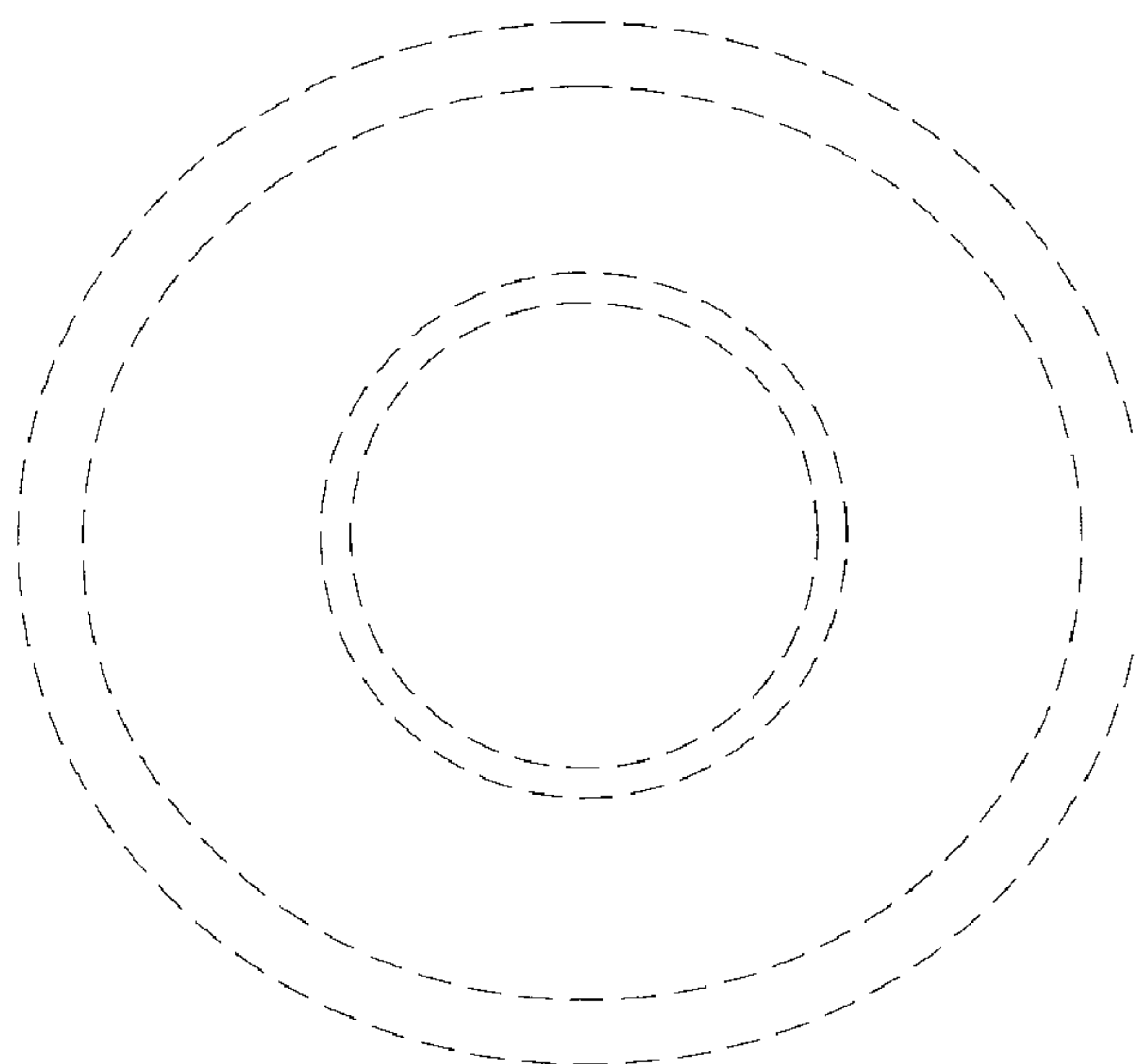


Fig. 3

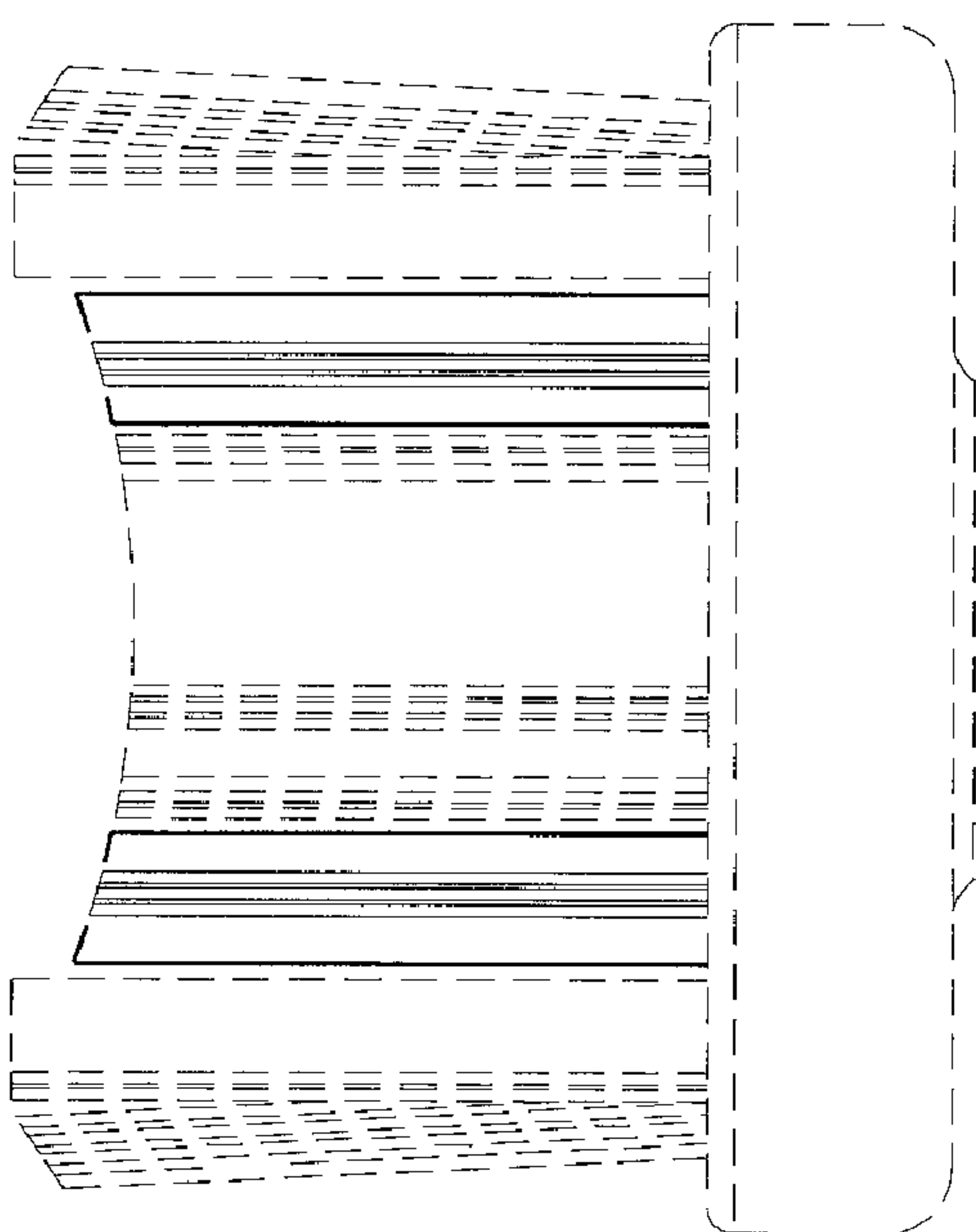


Fig. 4

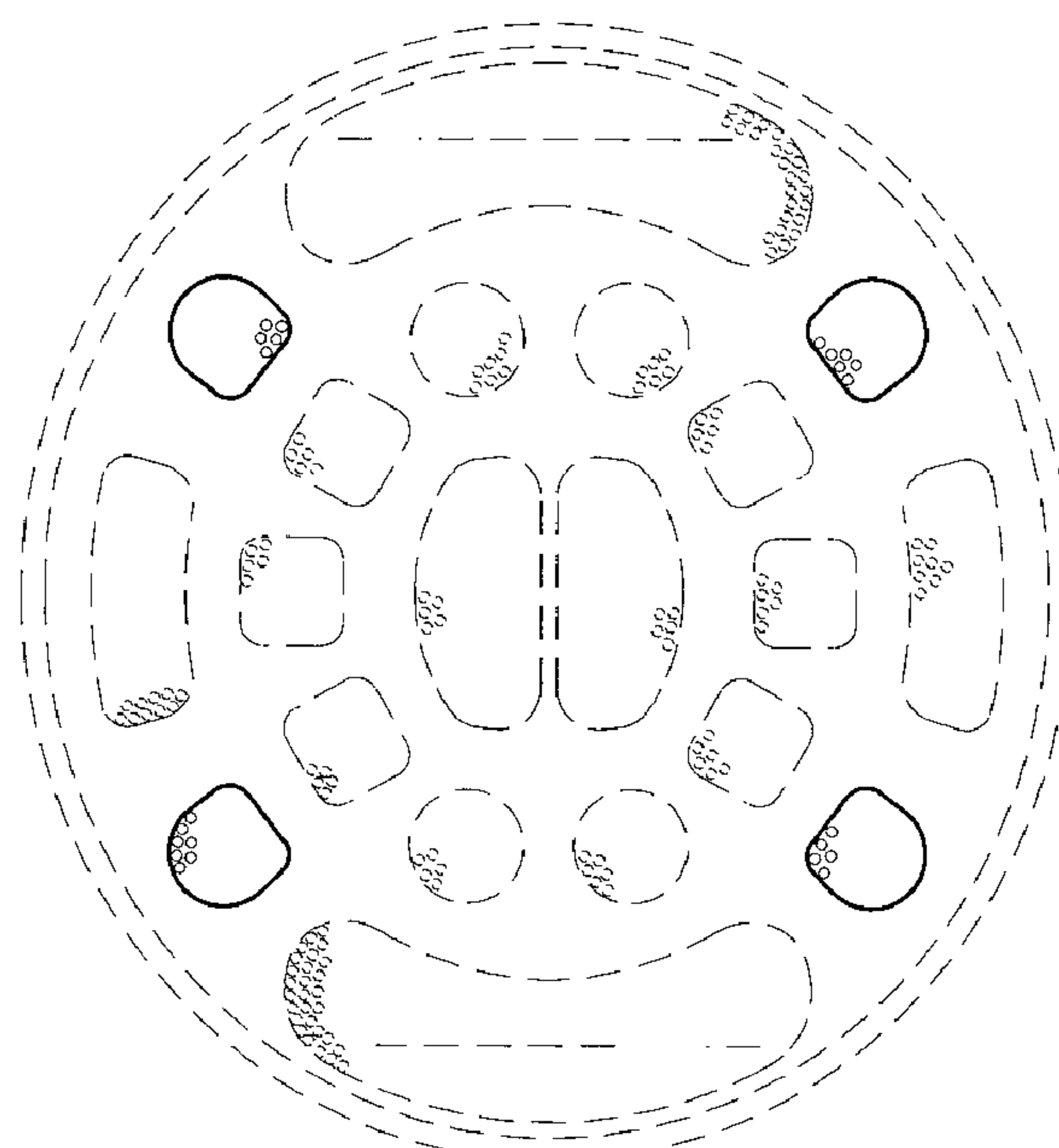


Fig. 5