

US00D676245S

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

(10) **Patent No.:** **US D676,245 S**  
(45) **Date of Patent:** **\*\* Feb. 19, 2013**

(54) **ORAL CARE IMPLEMENT**

(75) Inventors: **Xi Wen Jin**, Shanghai (CN); **Liu Yu**, Yangzhou (CN); **Ding Xiang Ji**, Yangzhou (CN); **Ji Yan Mei**, Yangzhou (CN)

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

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

(21) Appl. No.: **29/358,641**

(22) Filed: **Mar. 30, 2010**

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

(52) **U.S. Cl.** ..... **D4/104; D4/138**

(58) **Field of Classification Search** ..... D4/104-112, D4/132-134, 136, 138; D7/393, 395, 401.2; 15/143.1, 159.1, 160, 167.1, 167.2; 132/308-311; 601/139, 141

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

5,305,489	A	4/1994	Lage	
5,392,483	A	2/1995	Heinzelman et al.	
D388,614	S	1/1998	Weihrauch	
D407,560	S	4/1999	Huang	
5,996,157	A	12/1999	Smith et al.	
D418,981	S	1/2000	Cheong et al.	
D446,393	S	8/2001	Manfredi et al.	
D458,454	S	6/2002	Nanda	
D462,528	S	9/2002	Crossman et al.	
D466,694	S	12/2002	Saindon et al.	
6,496,999	B1	12/2002	Gleason et al.	
D469,958	S	2/2003	Saindon et al.	
6,546,583	B1	4/2003	Rohrig	
D478,727	S *	8/2003	Wong	D4/104
6,668,415	B2	12/2003	Rohrig	
D485,989	S	2/2004	Winkler et al.	
D498,926	S	11/2004	Wong	
D501,724	S	2/2005	Li et al.	
D506,873	S	7/2005	Kling	
D507,114	S	7/2005	Seifert et al.	
D526,789	S	8/2006	Wong	
D527,526	S	9/2006	Kling et al.	

(Continued)

**FOREIGN PATENT DOCUMENTS**

CN	3081695	7/1998
CN	3286657	4/2003

(Continued)

**OTHER PUBLICATIONS**

CN 3240637 Registered Design Application, (Sheng Dafang) Jun. 12, 2002, [online], [retrieved on Sep. 18, 2011] Retrieved from the Questel Intellectual Property Portal Design Database using the Internet: <URL: <http://www.orbit.com>>.\*

(Continued)

*Primary Examiner* — Cathron Brooks  
*Assistant Examiner* — Lavone D Tabor

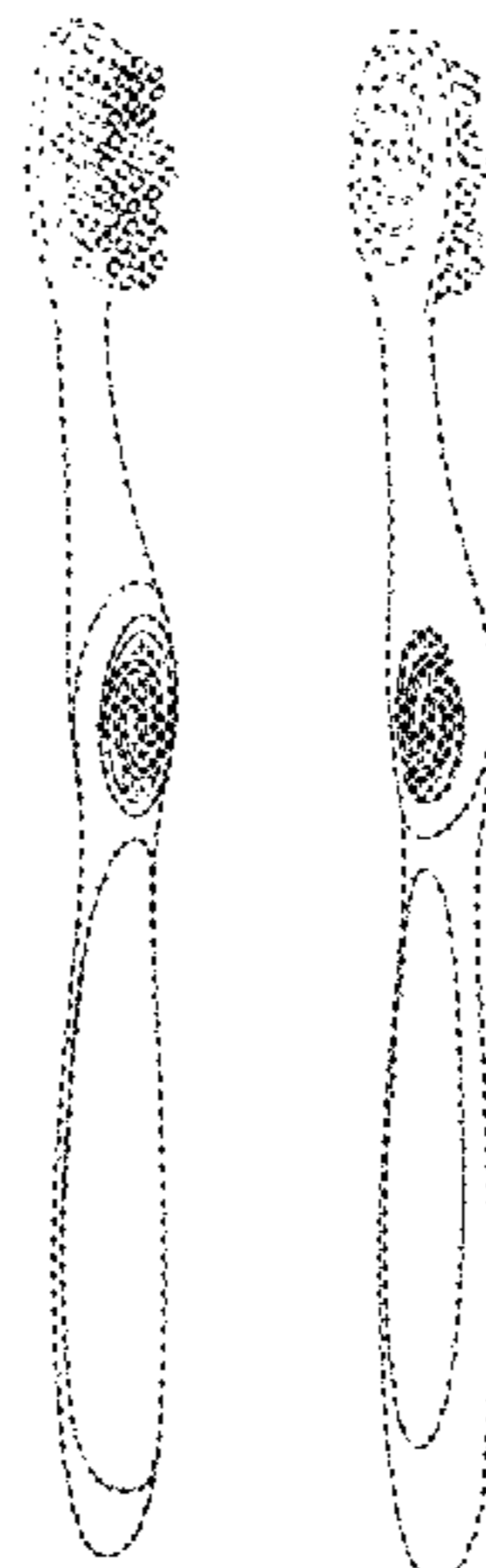
(57) **CLAIM**

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

**DESCRIPTION**

FIG. 1 is a right front perspective view of an oral care implement showing our new design;  
FIG. 2 is a left front perspective view thereof;  
FIG. 3 is a right rear perspective view thereof;  
FIG. 4 is a left rear perspective view thereof;  
FIG. 5 is a front view thereof;  
FIG. 6 is a rear view thereof;  
FIG. 7 is a right side view thereof;  
FIG. 8 is a left side view thereof;  
FIG. 9 is an enlarged top view thereof;  
FIG. 10 is an enlarged bottom view thereof;  
FIG. 11 is an enlarged, fragmentary view of the portion shown within circle XI in FIG. 1;  
FIG. 12 is an enlarged, fragmentary view of the portion shown within circle XII in FIG. 3; and,  
FIG. 13 is an enlarged, fragmentary view of the portion shown within circle XIII in FIG. 7.  
The broken lines illustrate the head portion of the oral care implement and form no part of the claimed design.

**1 Claim, 8 Drawing Sheets**



# US D676,245 S

Page 2

## U.S. PATENT DOCUMENTS

D527,906 S 9/2006 Kling et al.  
D527,907 S 9/2006 Kling et al.  
D531,412 S 11/2006 Wong  
D531,414 S 11/2006 Wong  
D533,351 S 12/2006 Wong  
7,146,675 B2 12/2006 Ansari et al.  
D557,014 S 12/2007 Wong  
D575,064 S 8/2008 Wong  
D577,493 S 9/2008 Wong  
D614,869 S \* 5/2010 Wong ..... D4/104  
2007/0186364 A1 8/2007 Hohlbein  
2008/0086827 A1 4/2008 Waguespack et al.  
2009/0158540 A1 6/2009 Baertschi et al.

## FOREIGN PATENT DOCUMENTS

CN 3296611 5/2003  
CN 3503692 2/2006  
CN 362971 4/2007  
CN 300922116 5/2009  
CN 300930265 5/2009  
EM 000507561-0001 5/2006  
EM 000527163-0003 7/2006  
EM 000527163-0004 7/2006  
EM 000624093-0001 1/2007

EM 000624093-0019 1/2007  
EM 000958749-0001 7/2007  
EM 000774070-0005 8/2007  
EM 000774070-0006 8/2007  
EM 000814090-0002 1/2008  
EM 000065677-0006 5/2008  
EM 001558289-0002 7/2009  
GB 2078321 7/1999  
GB 2084750 4/2000  
TW M372107 U \* 1/2010  
WO WO 9601578 A1 1/1996

## OTHER PUBLICATIONS

CN 3555687 Registered Design Application, (Sheng Dafang) Aug. 30, 2002, [online], [retrieved on Jan. 10, 2012] Retrieved from the Questel Intellectual Property Portal Design Database using the Internet: <URL: <http://www.orbit.com>>.\*  
CN 301064191 Registered Design Application, (Hou Longzhong) Nov. 25, 2009, [online], [retrieved on Sep. 29, 2011] Retrieved from the Questel Intellectual Property Portal Design Database using the Internet: <URL: <http://www.orbit.com>>.\*

\* cited by examiner

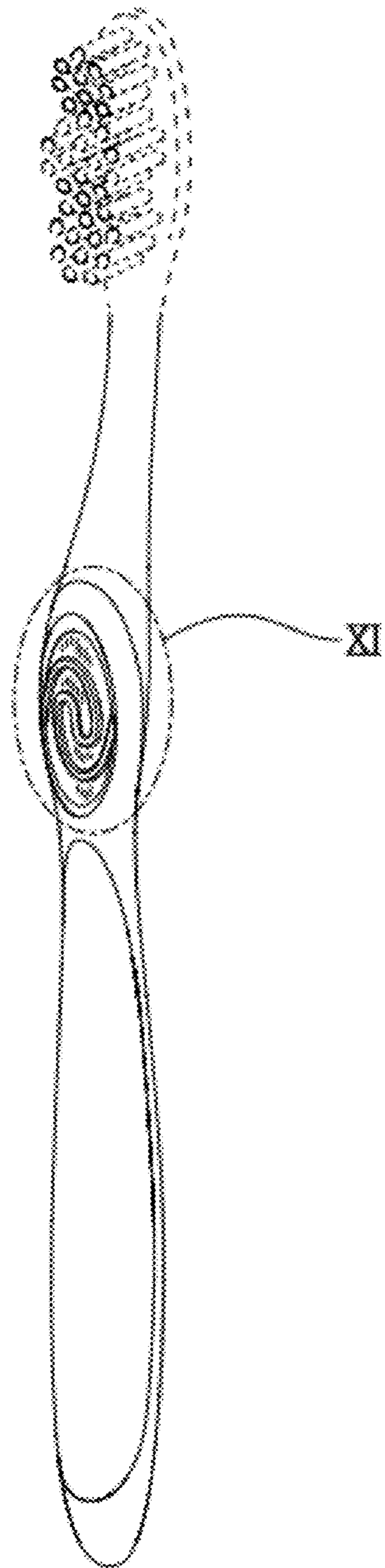


FIG. 1

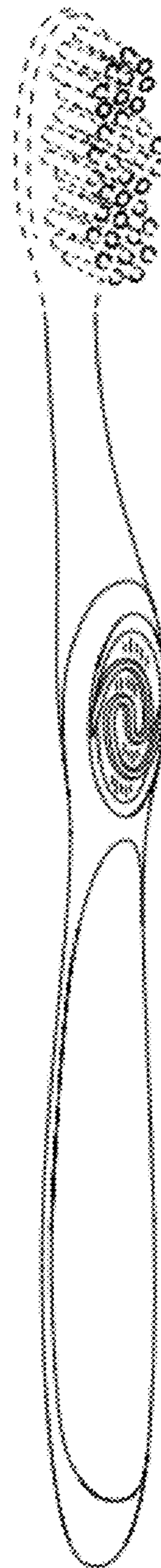


FIG. 2

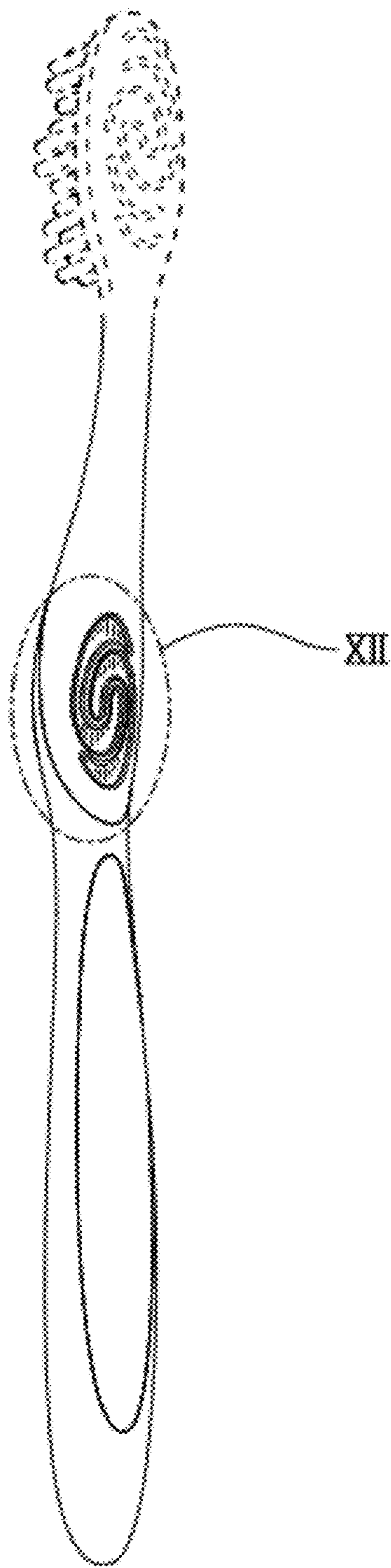


FIG. 3

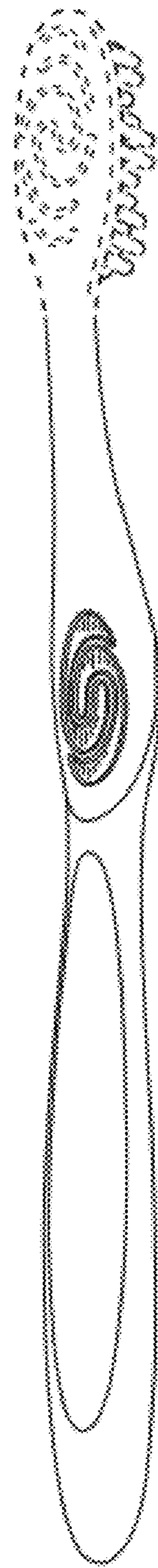


FIG. 4

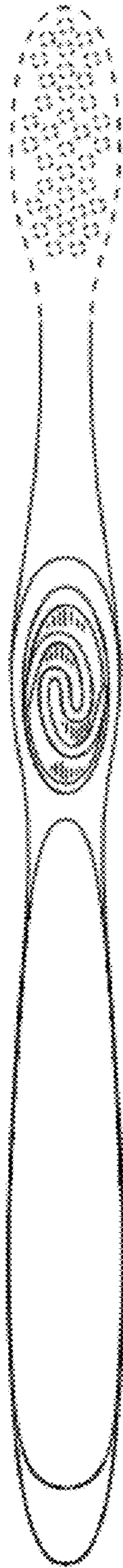


FIG. 5



FIG. 6

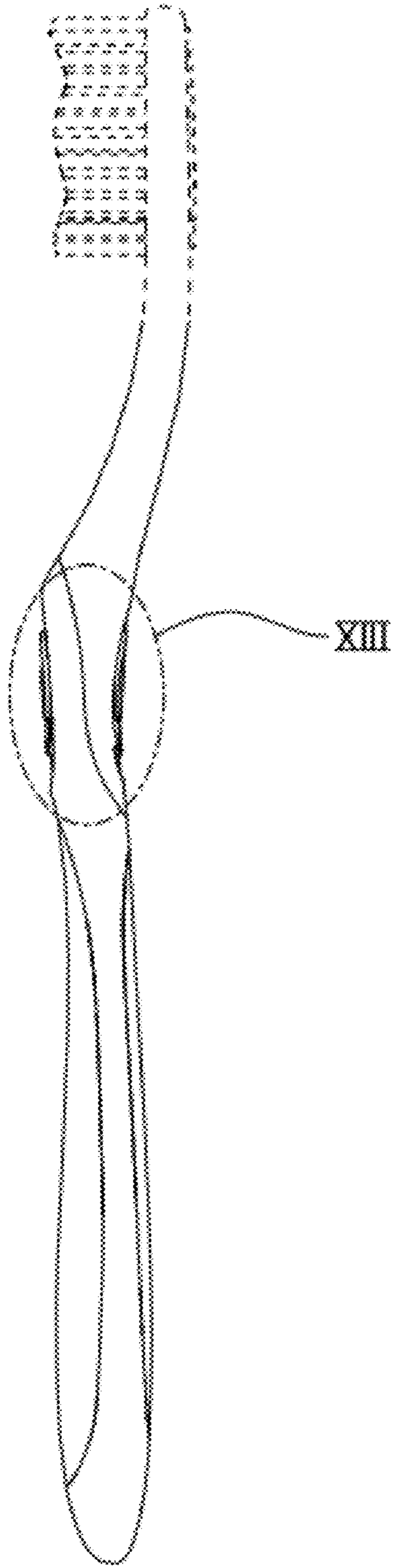


FIG. 7

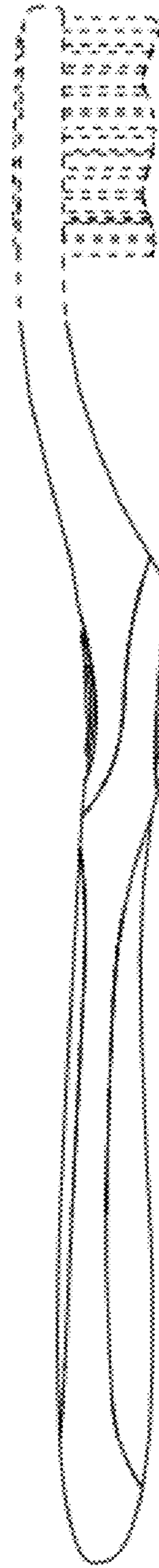


FIG. 8

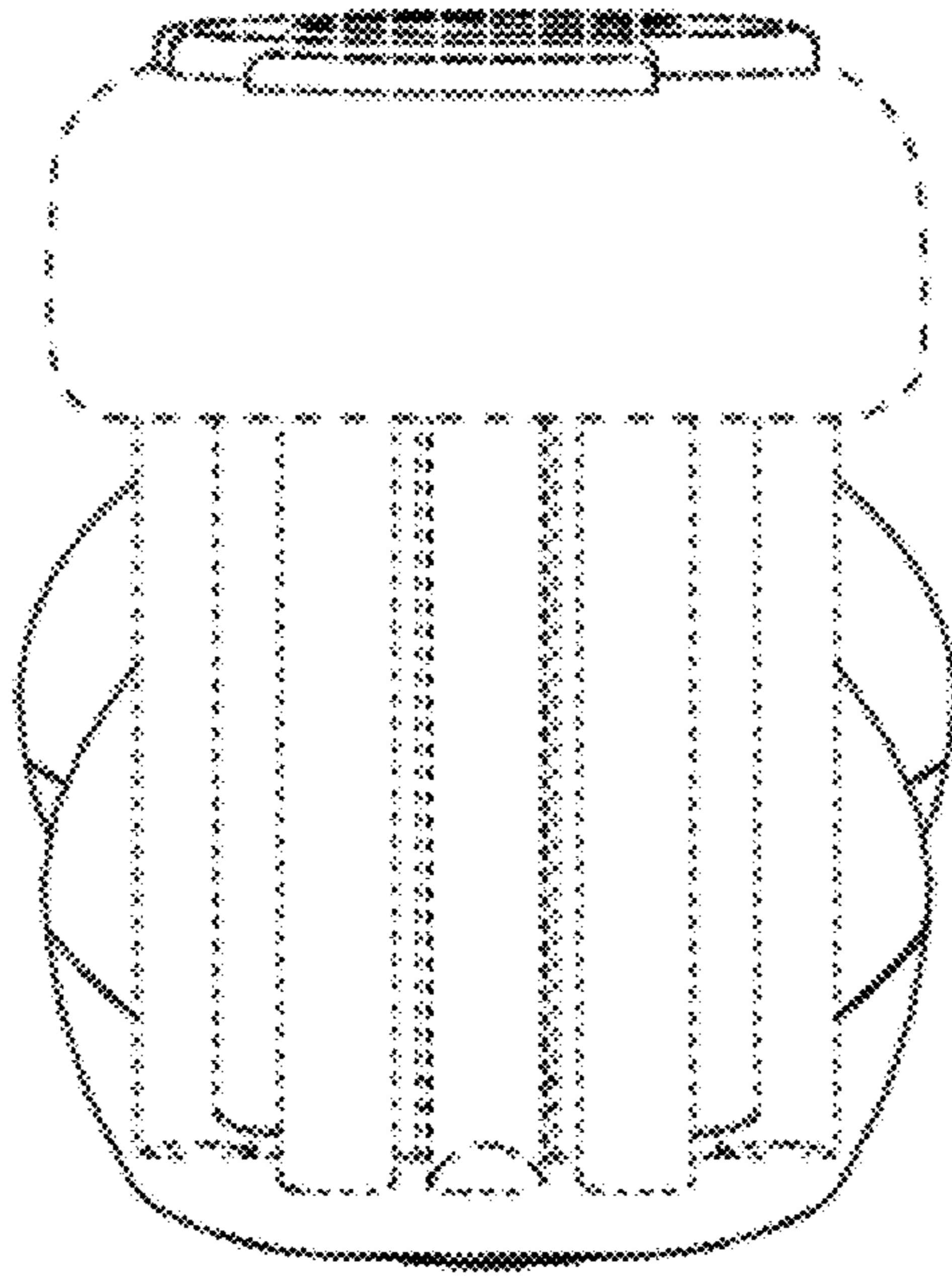


FIG. 9

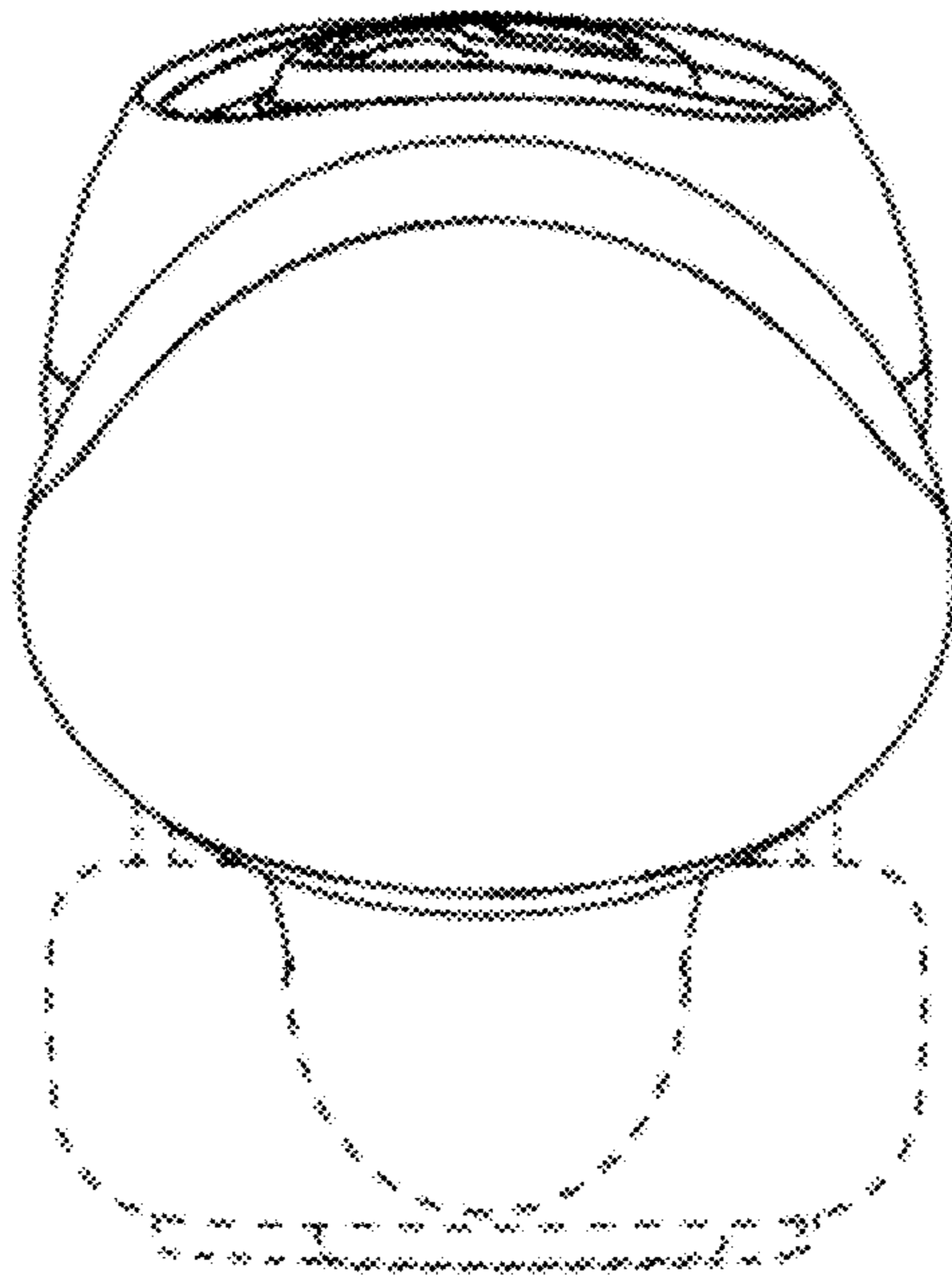


FIG. 10

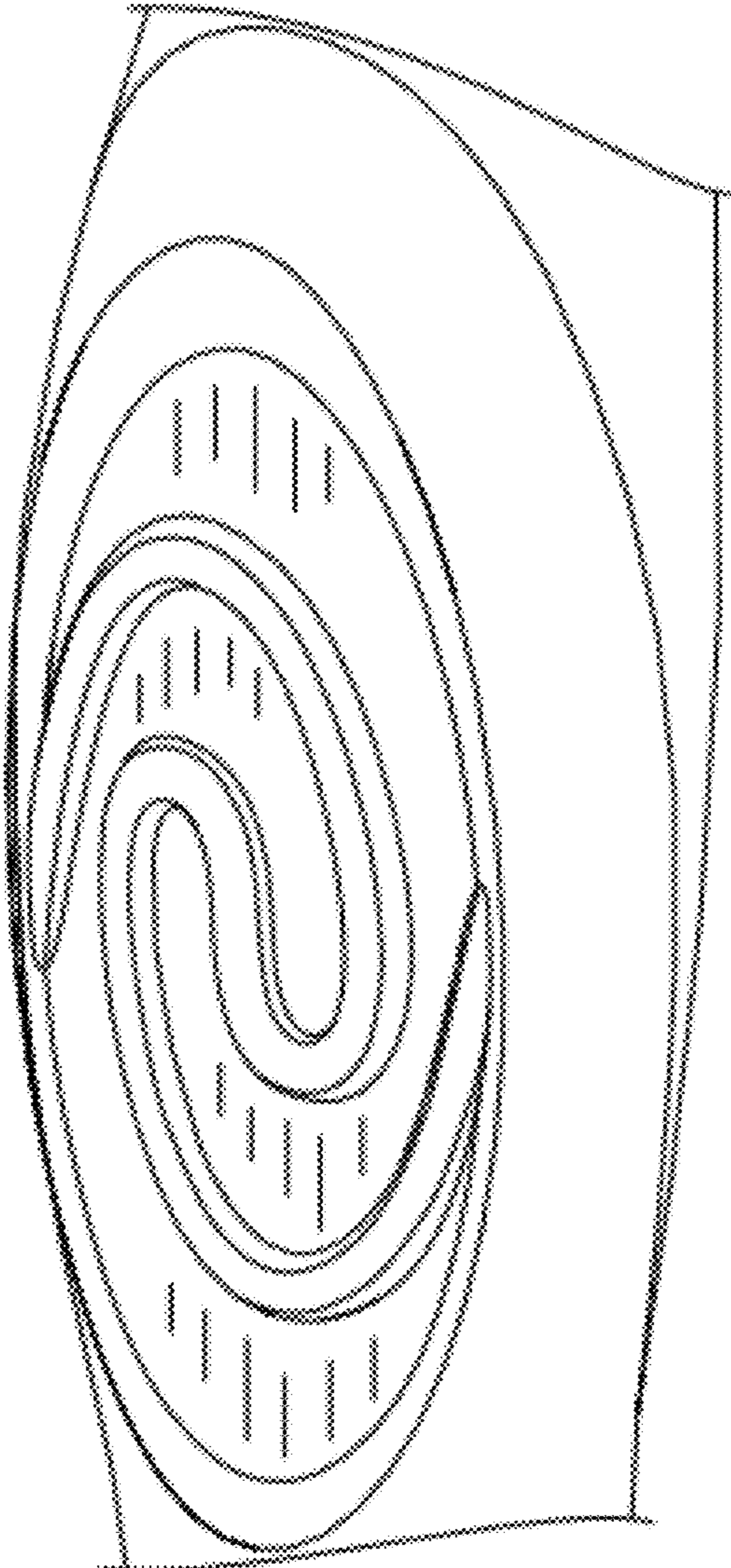


FIG. 11



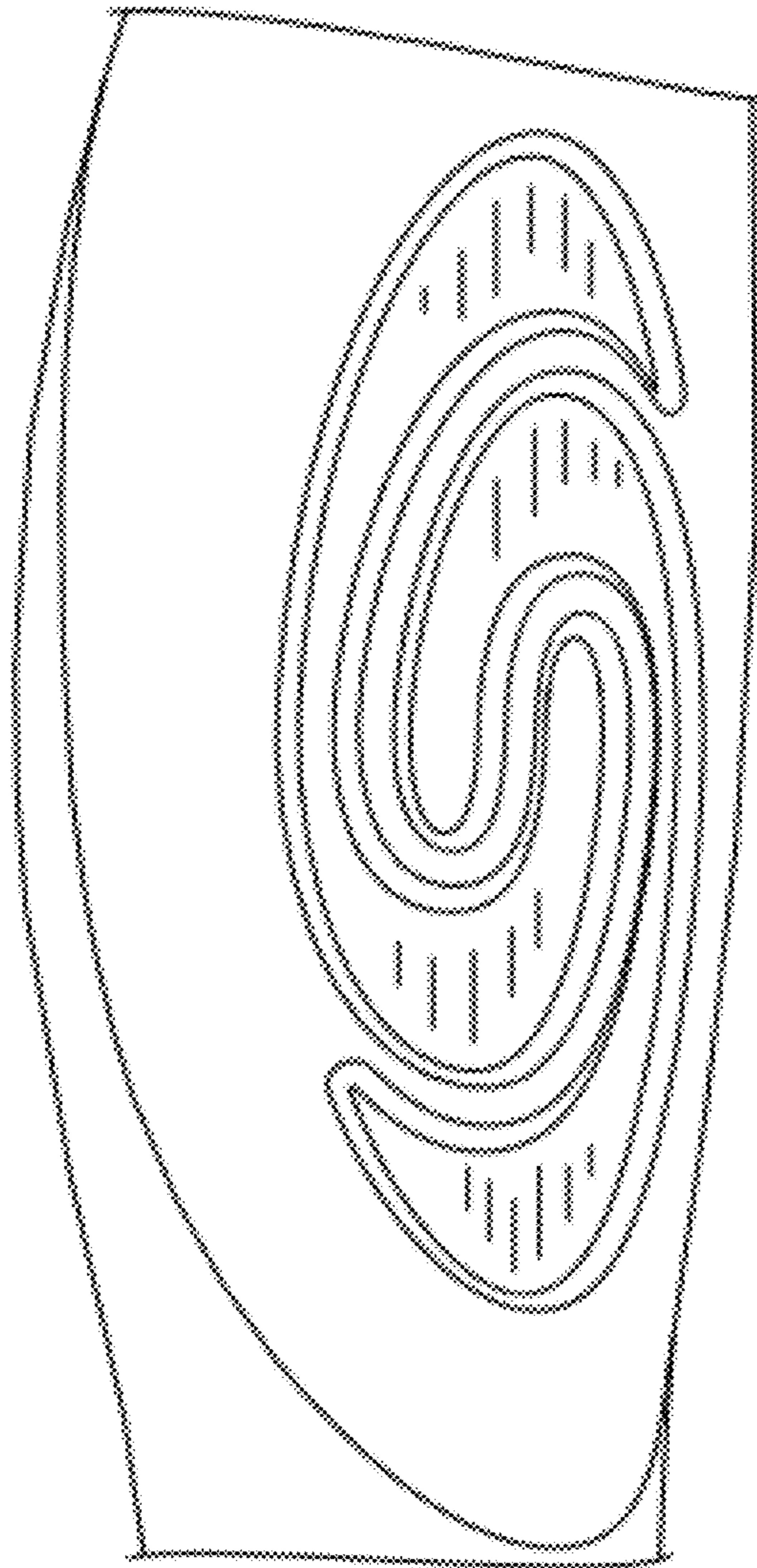


FIG. 12

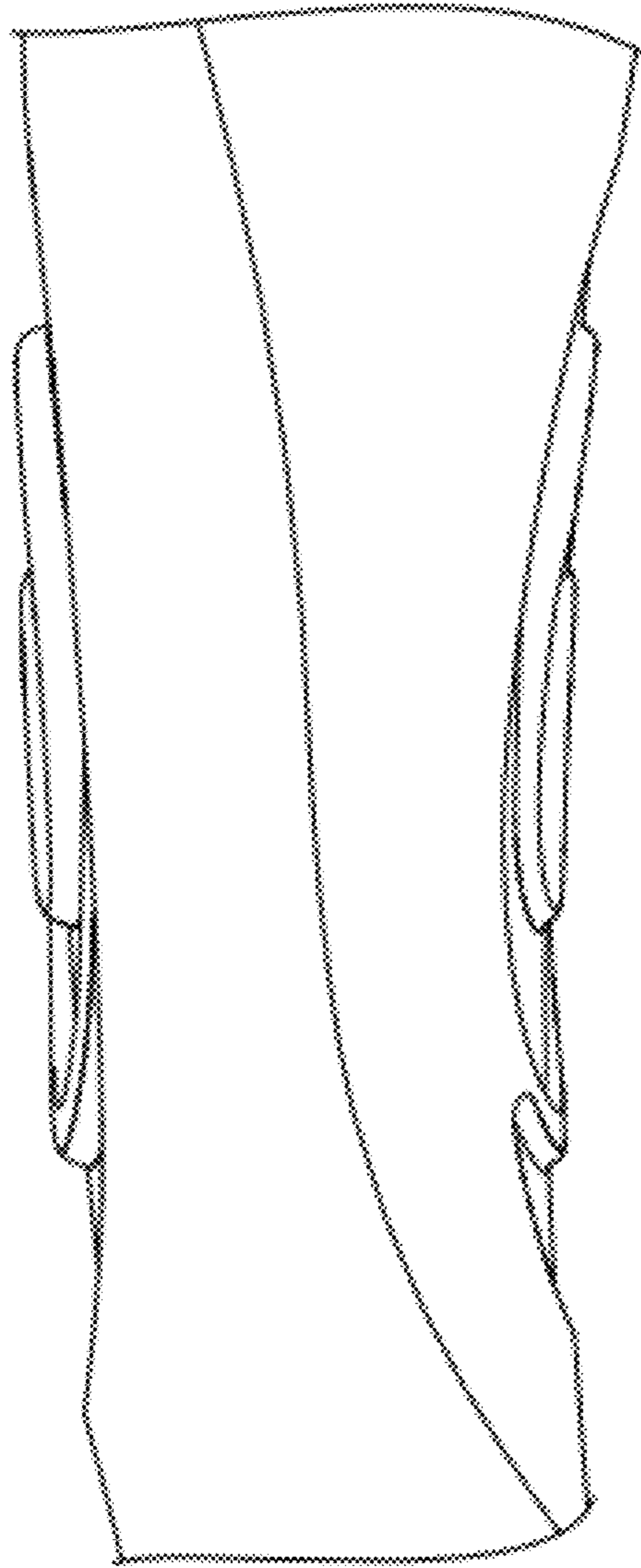


FIG. 13