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(12) **United States Design Patent** (10) **Patent No.:** **US D799,710 S**  
**Wong** (45) **Date of Patent:** **\*\* Oct. 10, 2017**

(54) **FINGER SPLINT**

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- (51) **LOC (10) Cl.** ..... **24-01**
- (52) **U.S. Cl.**  
USPC ..... **D24/190**
- (58) **Field of Classification Search**  
USPC ..... D24/189, 190; D29/113, 114  
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See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

617,929	A *	1/1899	Fowble	.....	A41D 13/087	2/21
2,548,378	A *	4/1951	Kleinfeld	.....	A61F 5/05875	602/22
D293,379	S *	12/1987	Link	.....	D24/190	
D310,263	S *	8/1990	Ellis	.....	D24/190	
D310,883	S *	9/1990	Ellis	.....	D24/190	
5,197,943	A *	3/1993	Link	.....	A61F 5/05875	2/21
5,803,094	A *	9/1998	Becker	.....	A45D 31/00	132/200
7,654,268	B2 *	2/2010	Carpenter	.....	A45D 31/00	132/285

(Continued)

**OTHER PUBLICATIONS**

Neporent, "How Mock Mars Mission Will Simulate Life on the Red Planet," ABC News, 5 pages, Dec. 15, 2014.  
(Continued)

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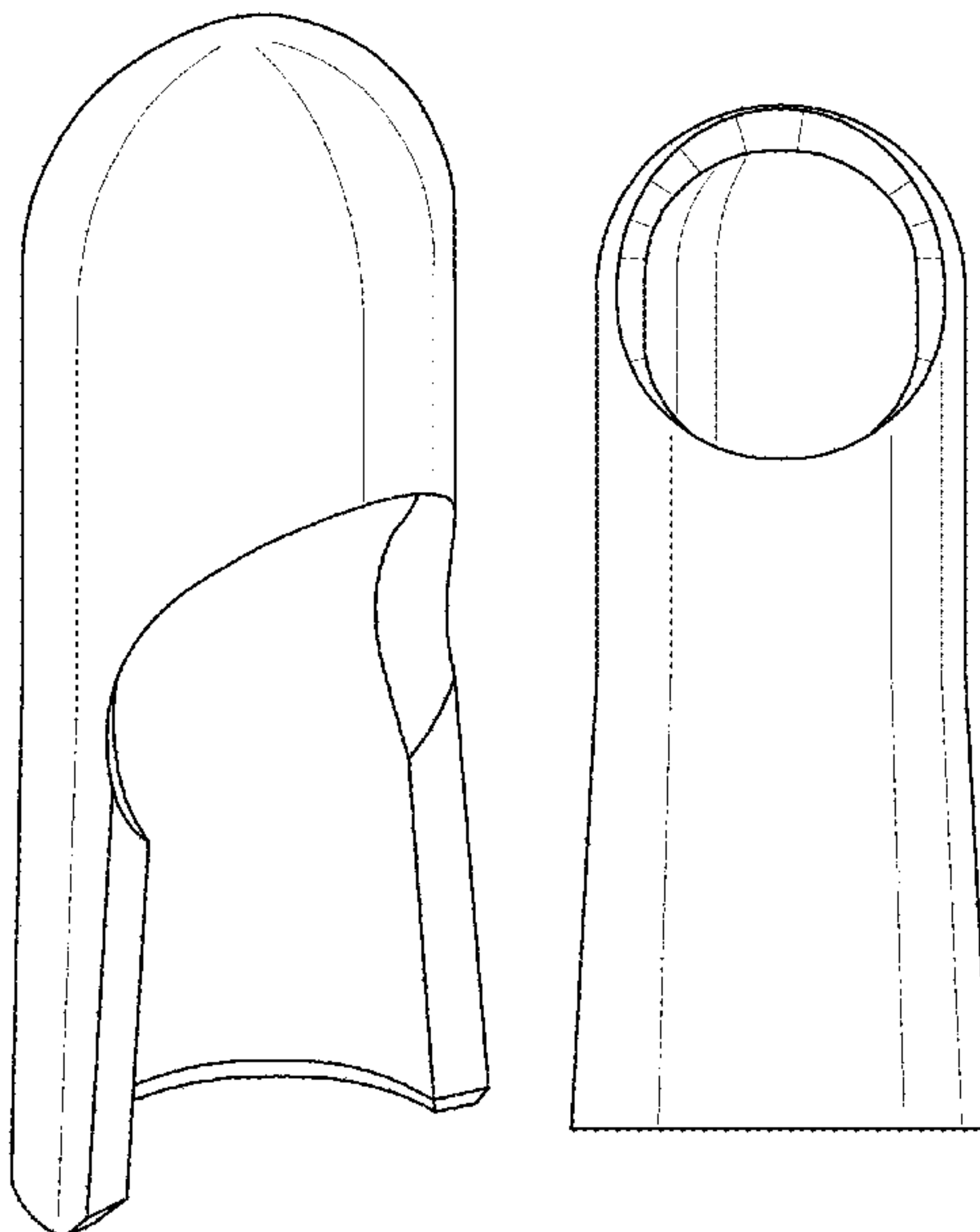
(57) **CLAIM**

The ornamental design for a finger splint, as shown and described.

**DESCRIPTION**

FIG. 1 shows a rear perspective view of a first embodiment of a finger splint in accordance with the present invention; FIG. 2 shows a front view of the first embodiment; FIG. 3 shows a rear view of the first embodiment; FIG. 4 shows a right side view of the first embodiment; FIG. 5 shows a left side view of the first embodiment; FIG. 6 shows a top view of the first embodiment; FIG. 7 shows a bottom view of the first embodiment; FIG. 8 shows a rear perspective view of a second embodiment of a finger splint in accordance with the present invention; FIG. 9 shows a front view of the second embodiment; FIG. 10 shows a rear view of the second embodiment; FIG. 11 shows a right side view of the second embodiment; FIG. 12 shows a left side view of the second embodiment; FIG. 13 shows a top view of the second embodiment; and, FIG. 14 shows a bottom view of the second embodiment. The broken lines in the figures are for the purpose of illustrating the boundaries of the claimed design and form no part of the claimed design, except as described below. The top-right broken line in FIG. 8 is for the purpose of illustrating portions of the article within the boundary and forms no part of the claimed design. The areas within the broken lines also form no part of the claimed design.

**1 Claim, 8 Drawing Sheets**



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**References Cited**

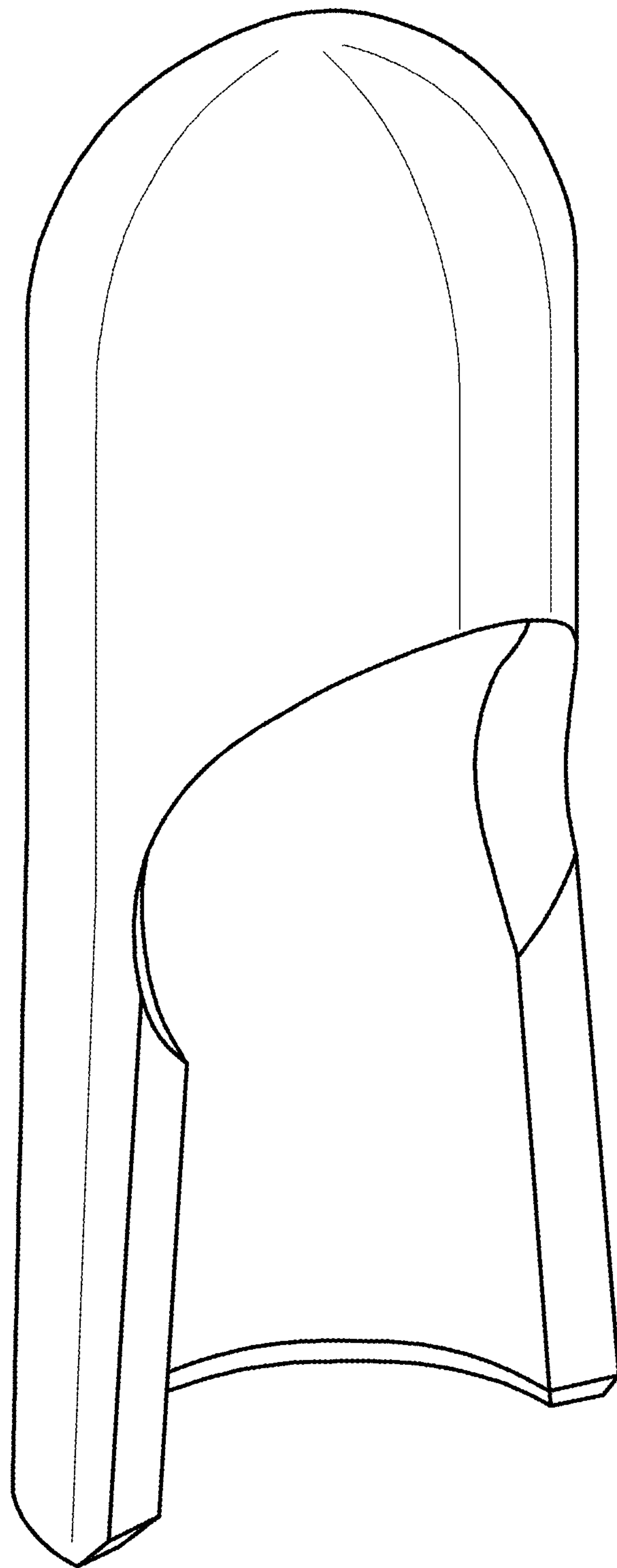
U.S. PATENT DOCUMENTS

D648,487 S \* 11/2011 Demaree ..... D28/56  
D657,094 S \* 4/2012 Logan ..... D29/114  
D702,402 S \* 4/2014 Pew ..... D29/113  
D715,951 S \* 10/2014 Stuart ..... D24/190  
D718,311 S \* 11/2014 Burke ..... D14/411  
D733,362 S \* 6/2015 Weimar ..... D29/114  
9,056,014 B2 \* 6/2015 McCormick ..... A61F 5/019

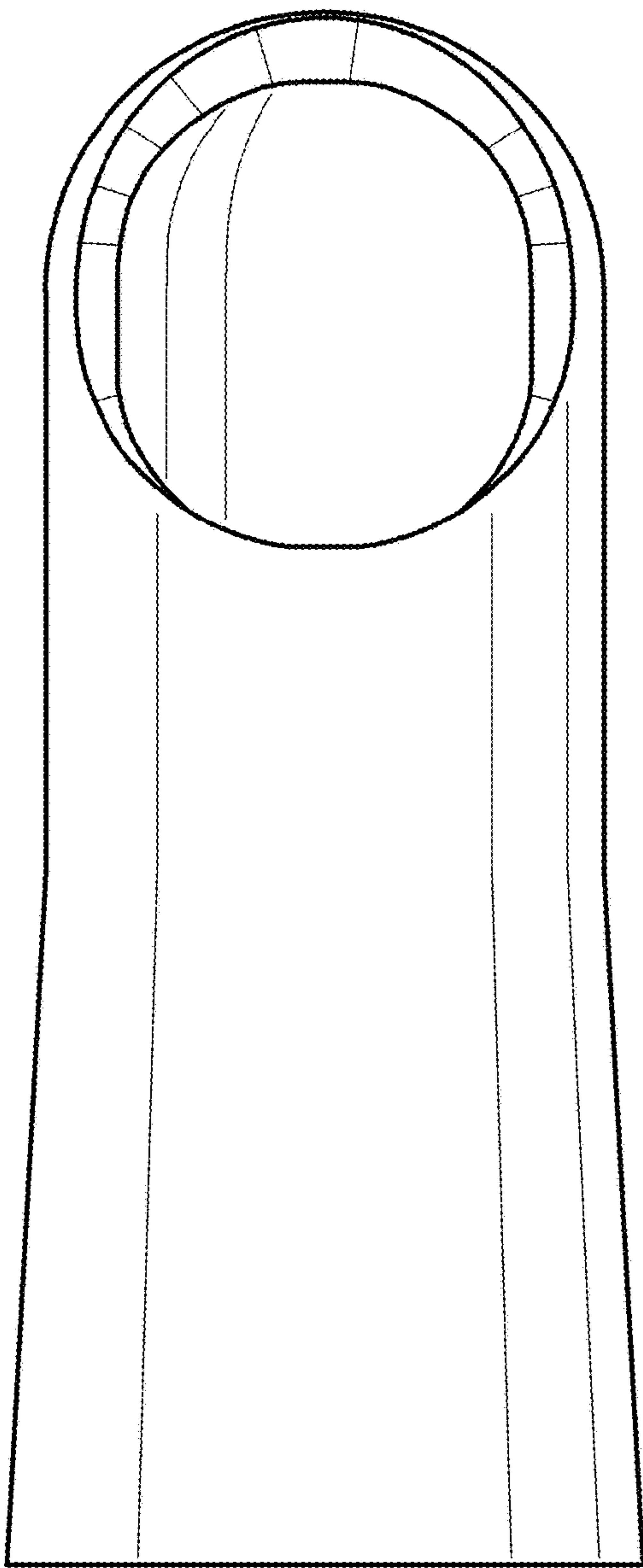
OTHER PUBLICATIONS

Patterson Medical, "Stax Finger Splints: Mallet Finger Splint,"  
Orthopedics, [http://www.pattersonmedical.ca/app.aspx?cmd=getProduct&key=IF\\_921019199](http://www.pattersonmedical.ca/app.aspx?cmd=getProduct&key=IF_921019199), 2 pages, Dec. 2016.  
Twitter, Inc., 3D4MD, "Check out my awesome glow-in-the-dark #3Dprinted mallet #finger #splints! #3dprint #3dprinting @openscad @hacklabto," 1 page, May 5, 2015 <https://twitter.com/3D4MD/status/595771712408543232>.  
Youtube, 3D4MD, "How Can 3D Printing Impact Over One Billion Lives?," 1 page, Sep. 20, 2015, <https://www.youtube.com/watch?v=3DhXZD1yzTg&t=2s>.

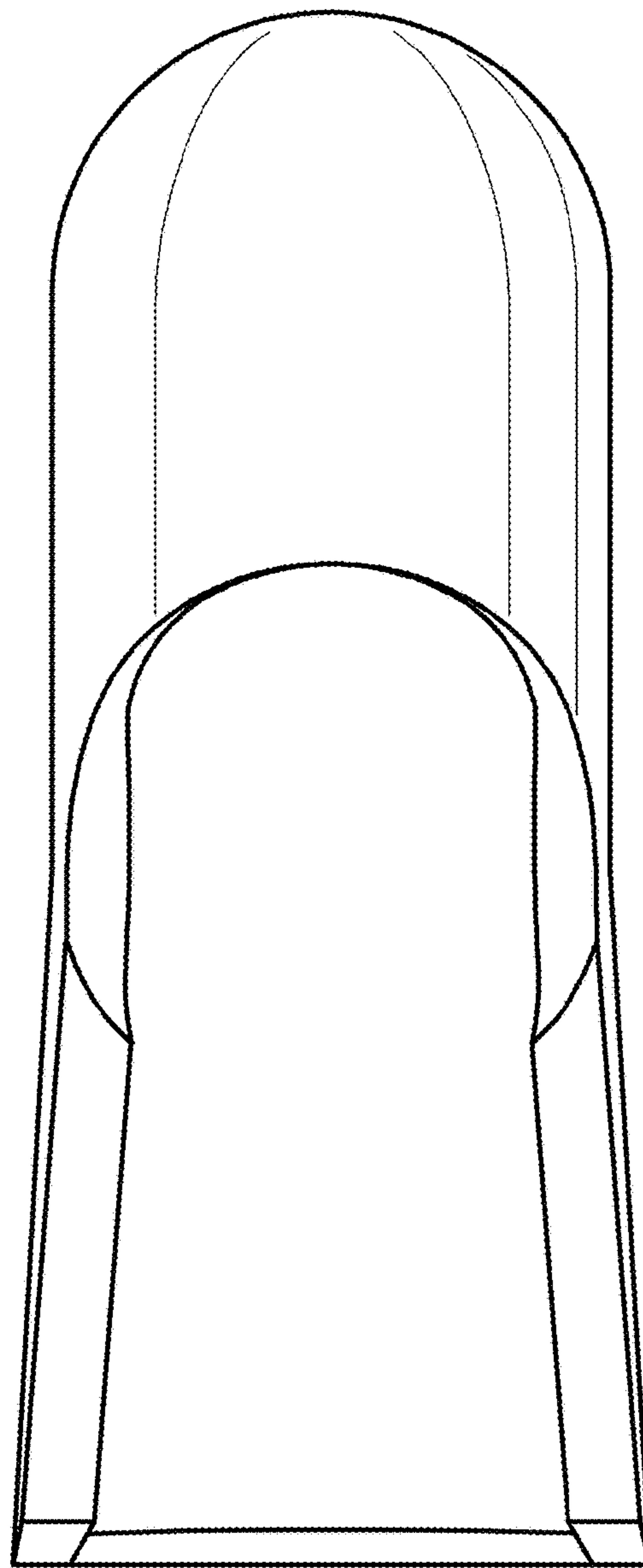
\* cited by examiner



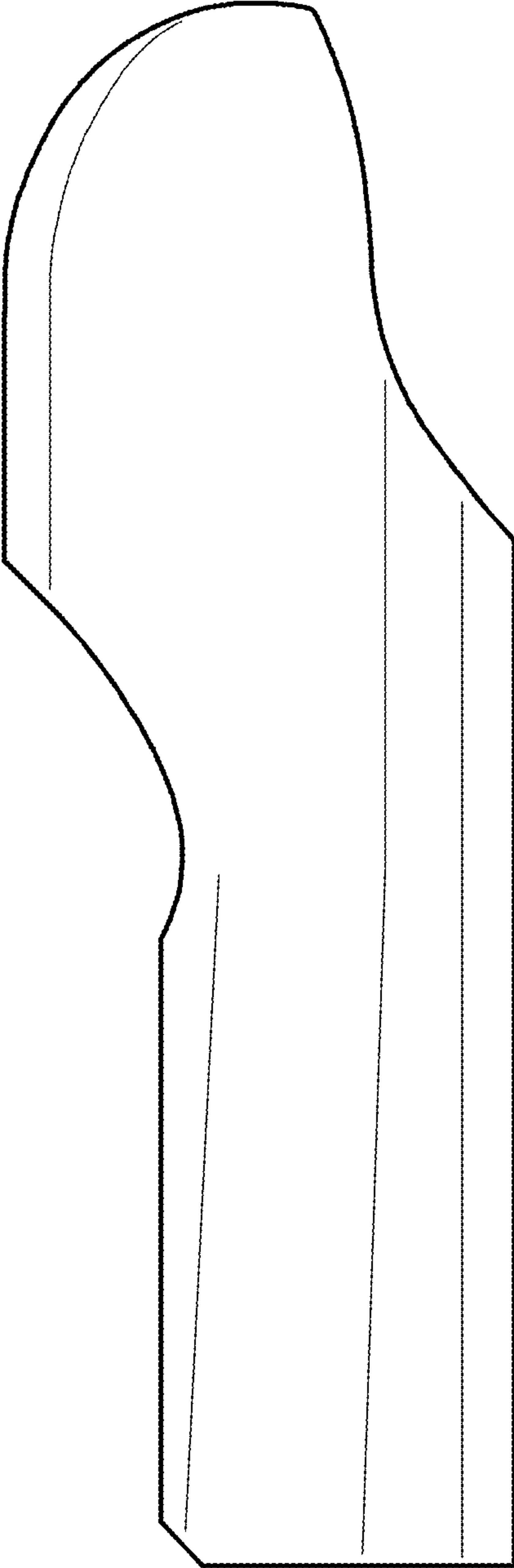
*FIG. 1*



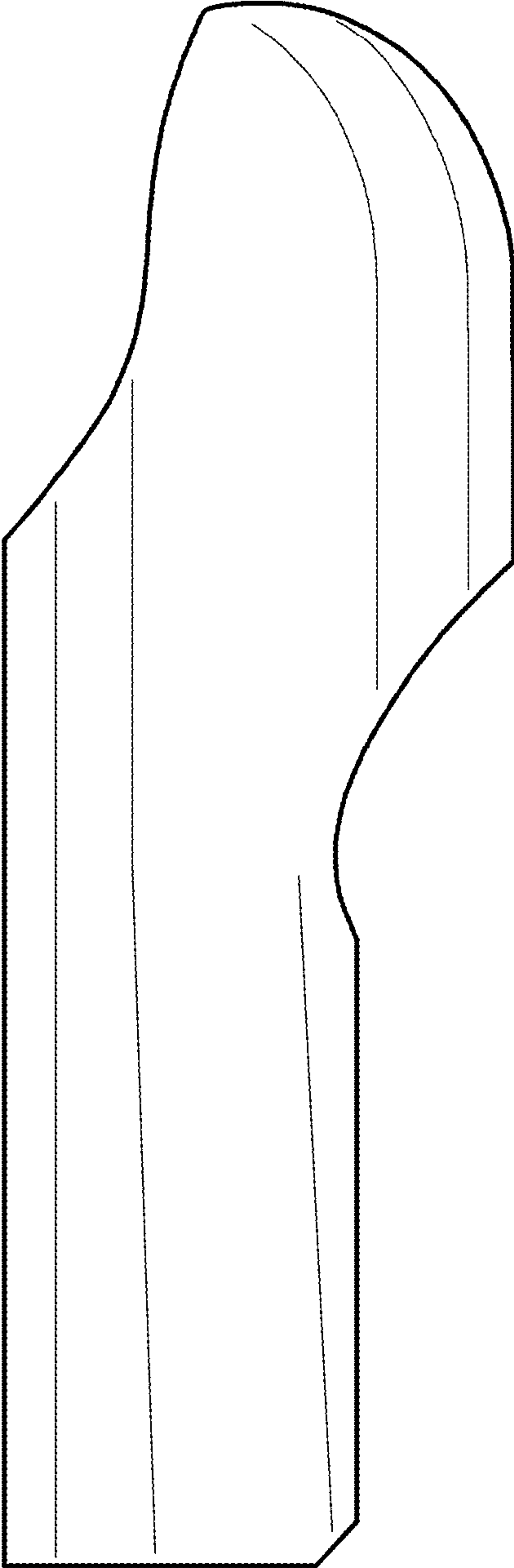
**FIG. 2**



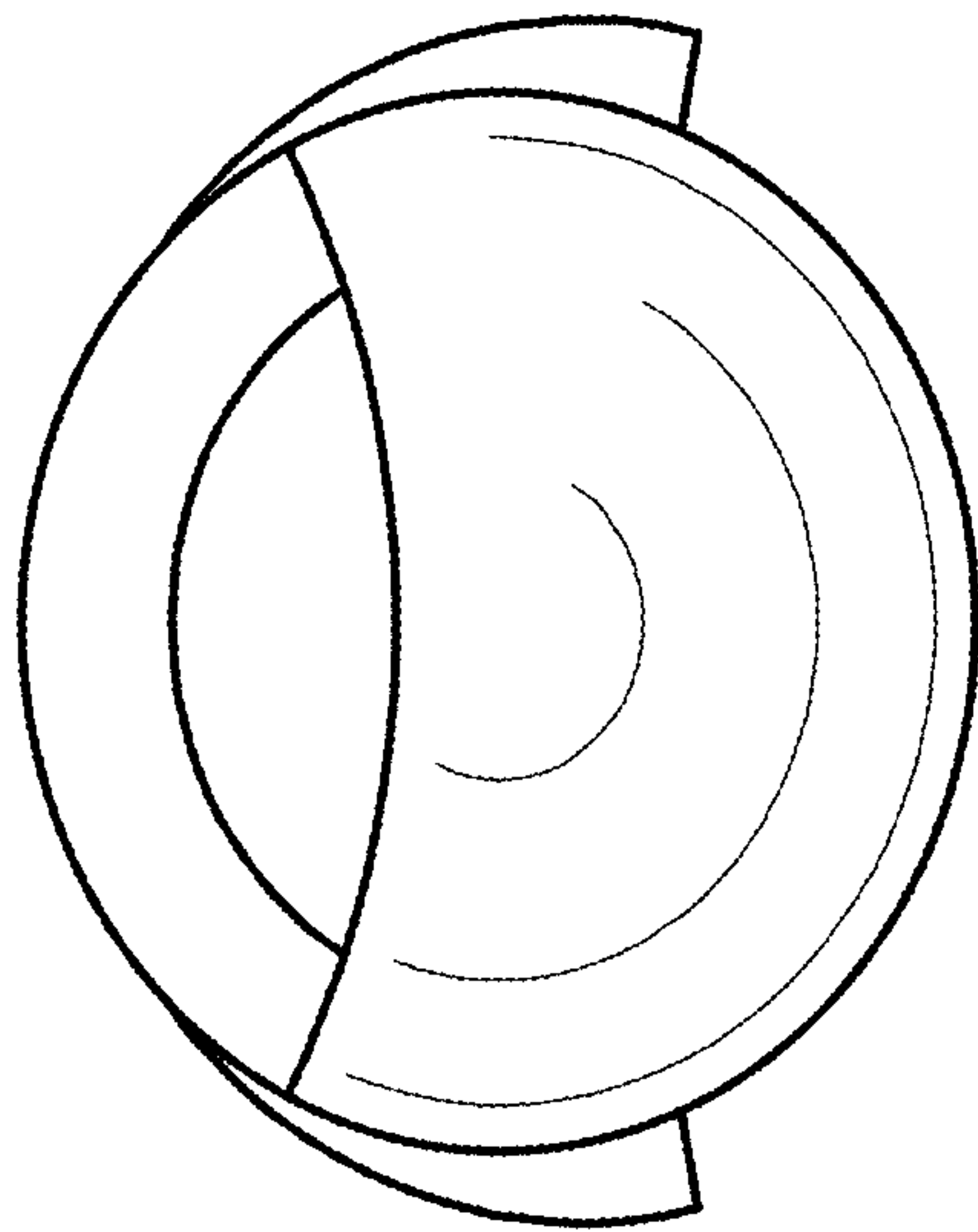
**FIG. 3**



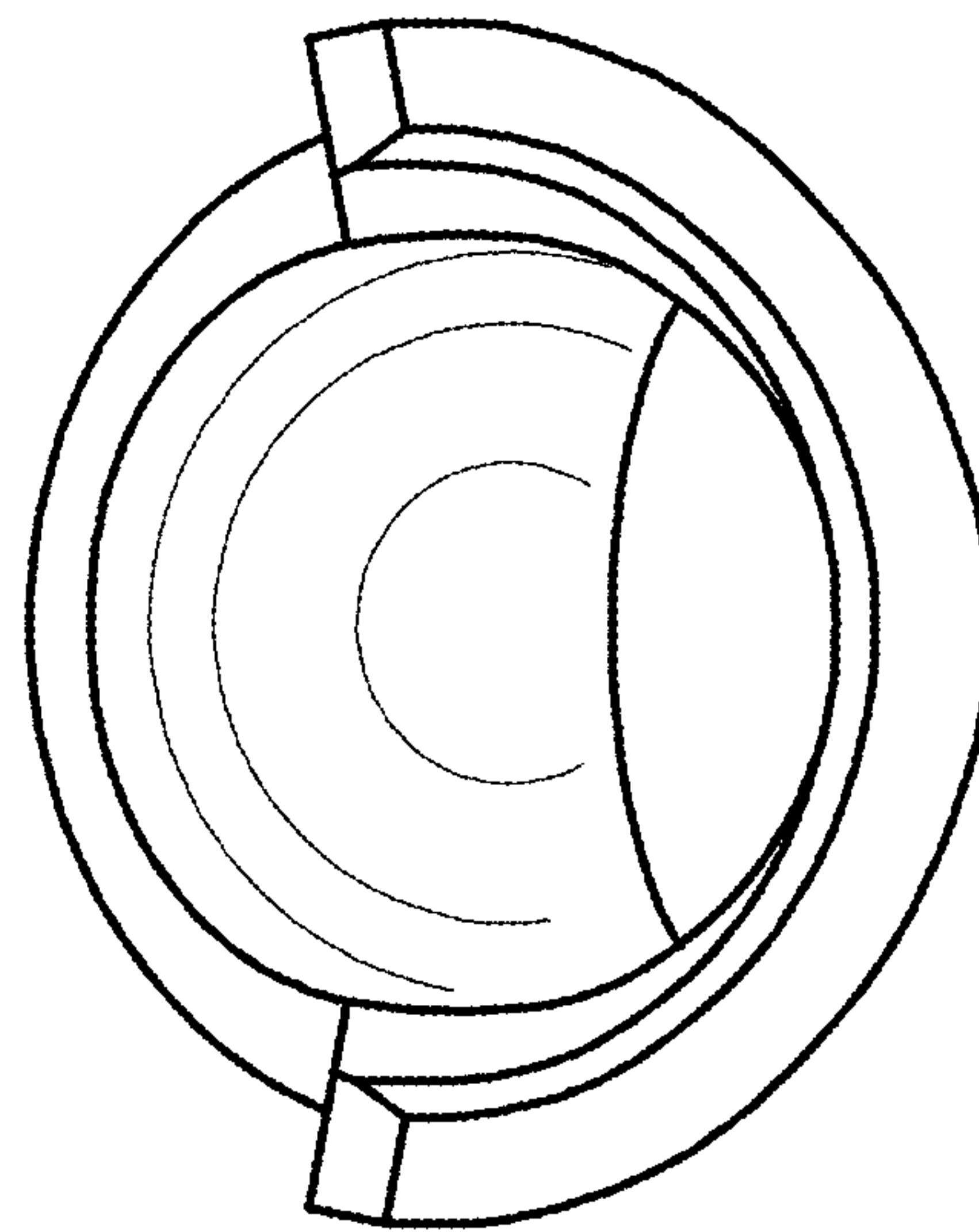
*FIG. 4*



*FIG. 5*

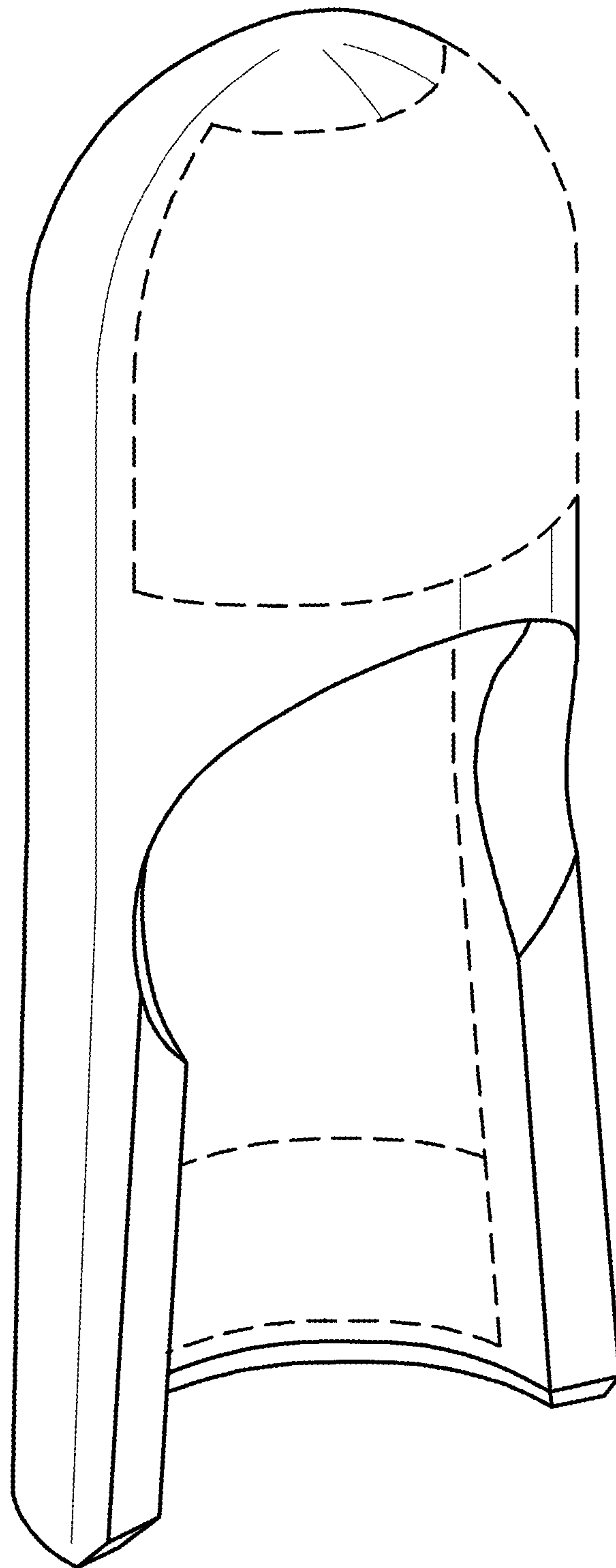


**FIG. 6**

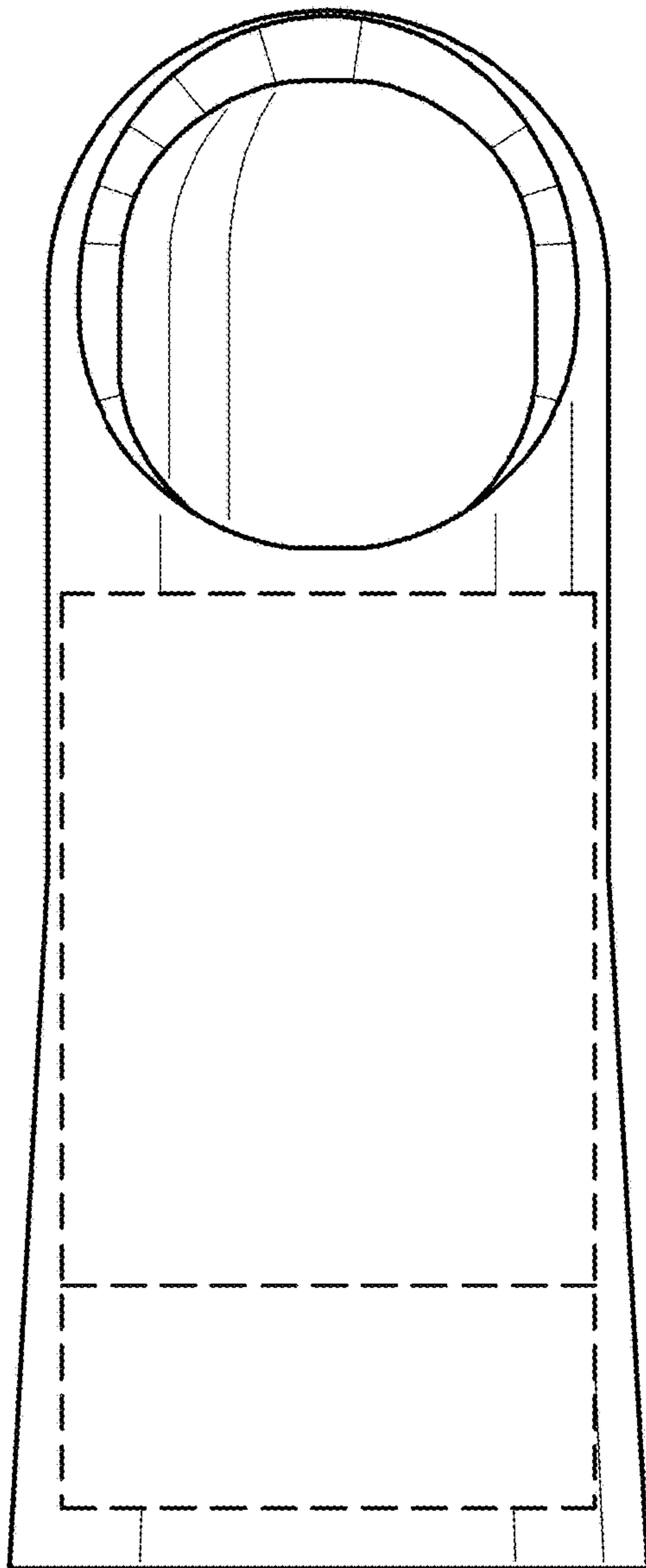


**FIG. 7**

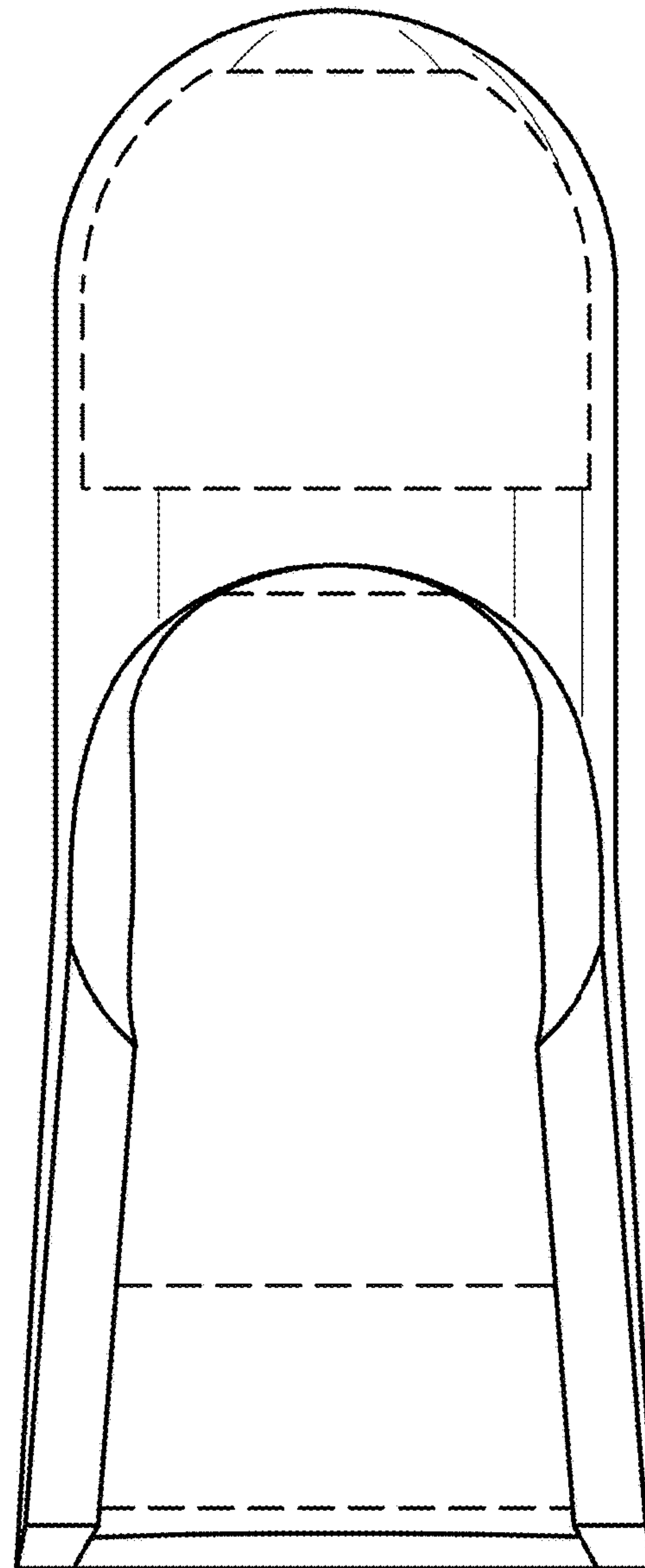




**FIG. 8**

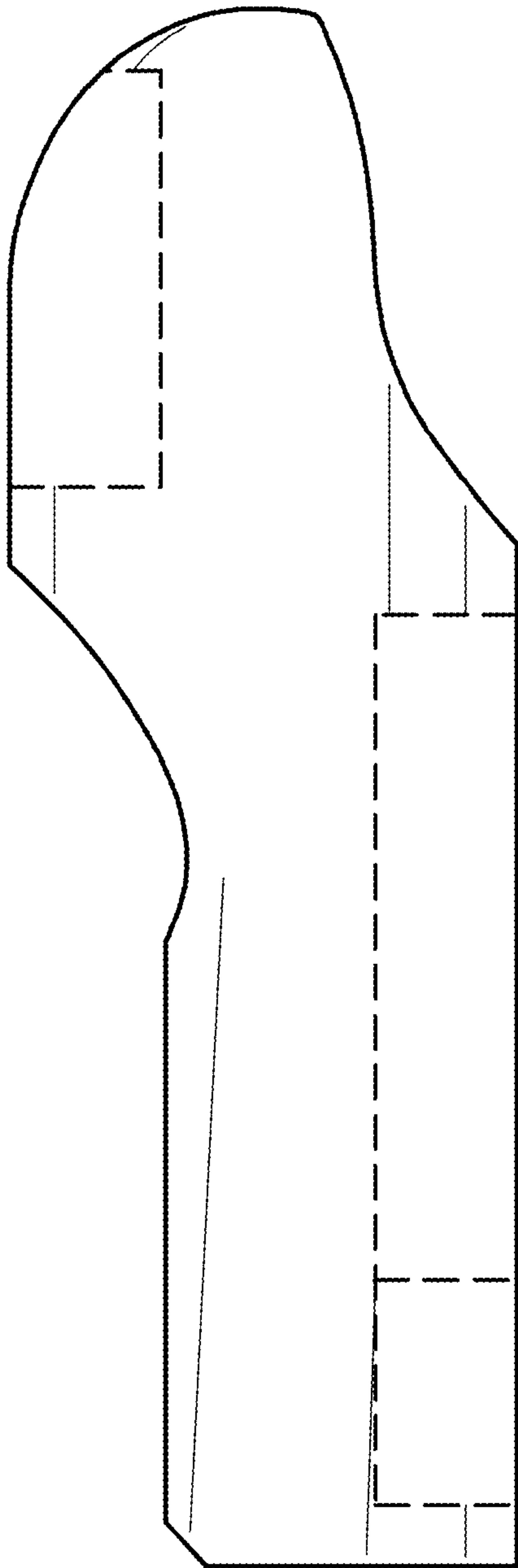


*FIG. 9*

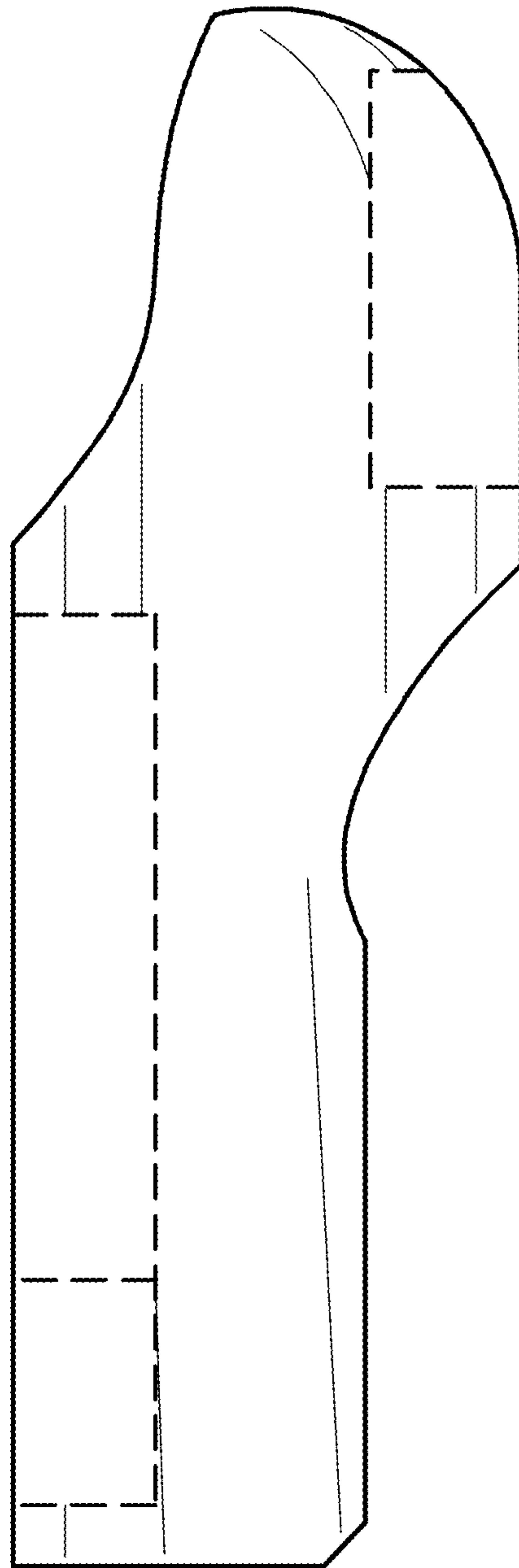


*FIG. 10*

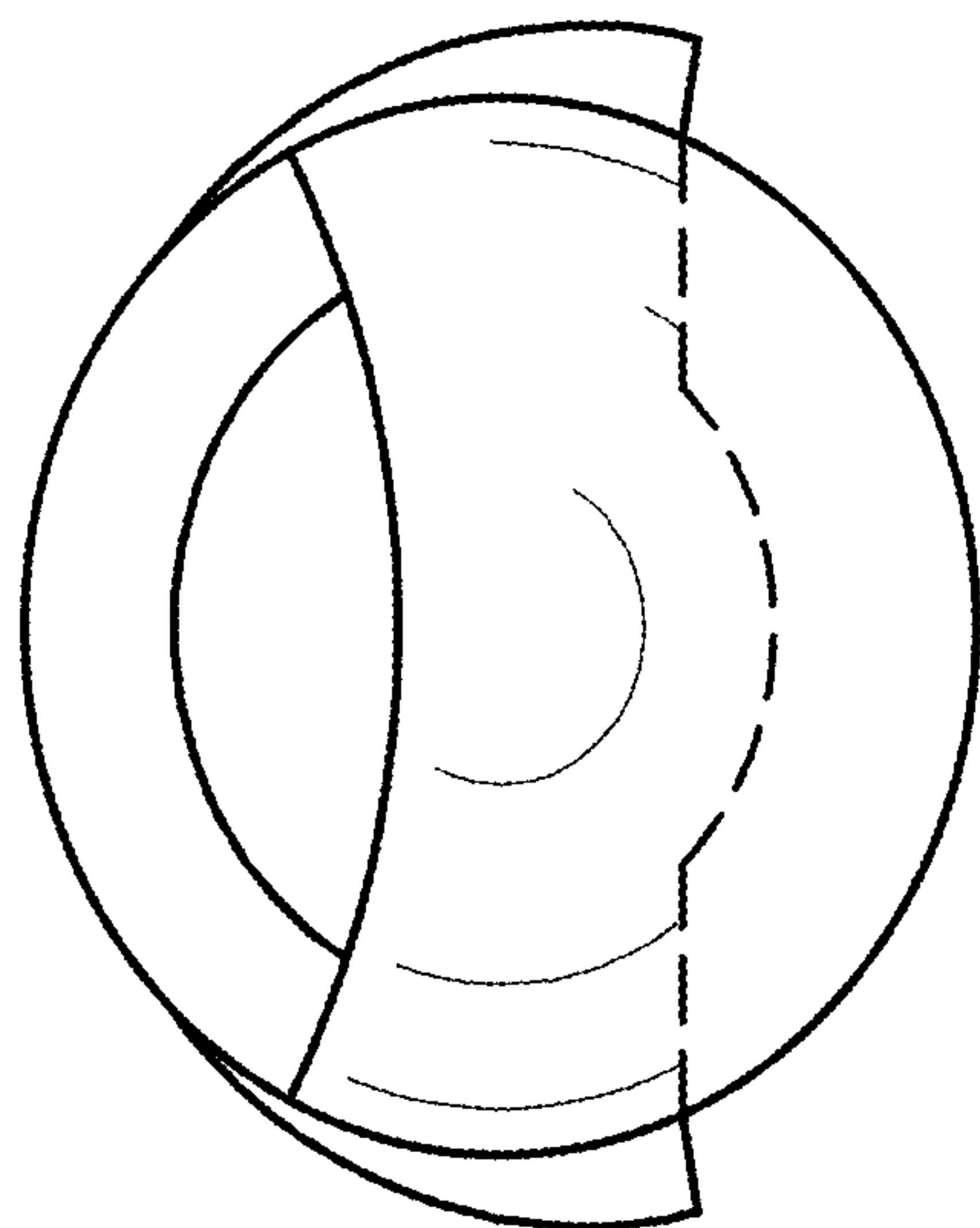




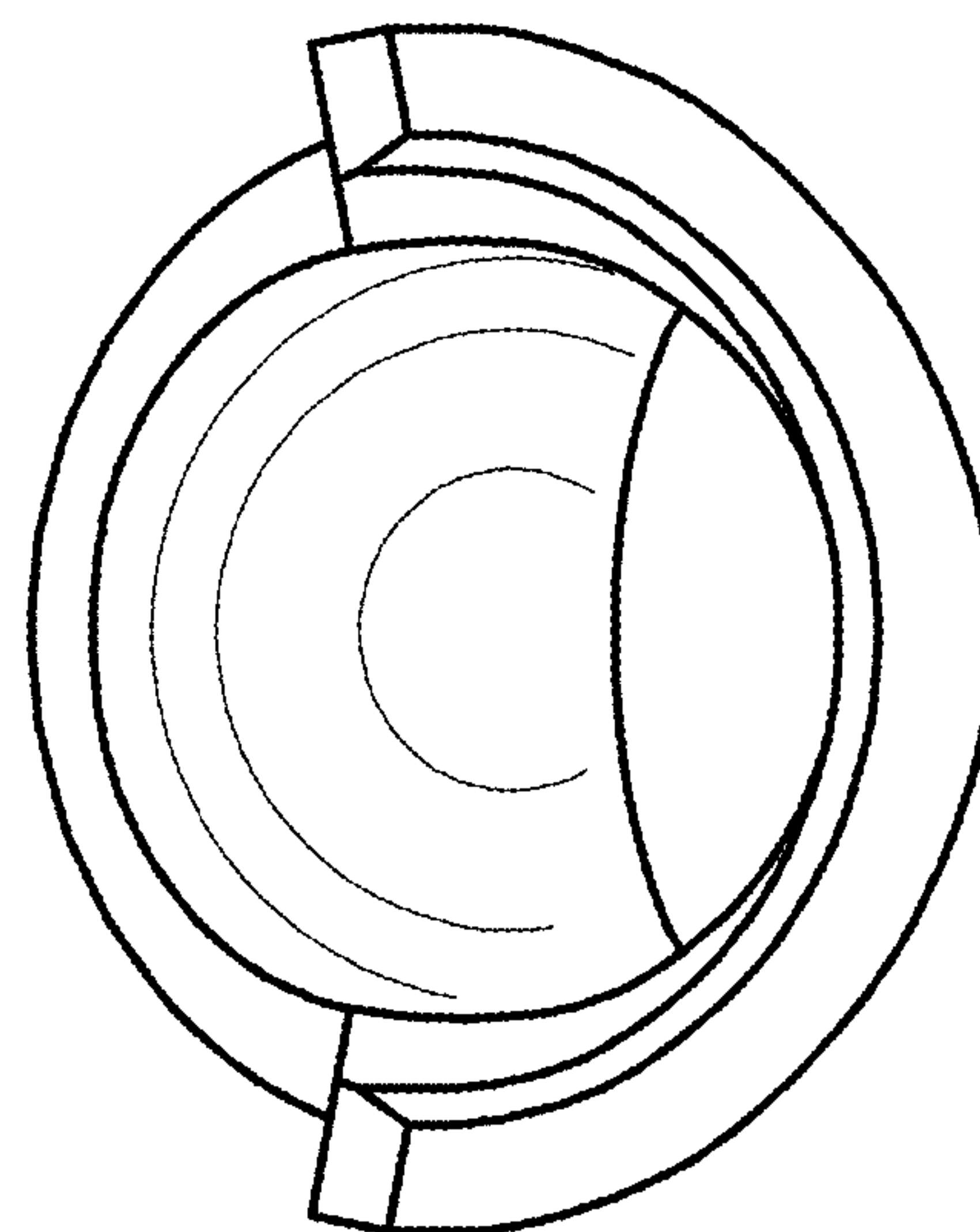
**FIG. 11**



**FIG. 12**



*FIG. 13*



*FIG. 14*