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(12) **United States Design Patent**  
**Phillips**

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- (54) **MESSAGE BALL**
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- (\*\*) Term: **15 Years**
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- (51) **LOC (11) Cl.** ..... **28-03**
- (52) **U.S. Cl.**  
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- (58) **Field of Classification Search**  
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601/118, 125, 143, DIG. 12, DIG. 14,  
601/DIG. 15, DIG. 16, DIG. 17;  
D21/707, 713, 788  
CPC ..... A61H 1/0266; A61H 2015/0007; A61H  
2015/0014; A61H 2015/0042; A61H  
2015/0035; A61H 15/00; A61H 7/003;  
A61H 7/005; A61H 7/00; A61H  
2001/027; A61H 11/00; A61H 19/00;  
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A61H 21/00  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

744,718	A *	11/1903	Cassidy	.....	473/614
D143,678	S *	1/1946	Snyder et al.	.....	D24/215
2,466,470	A *	4/1949	Norris	.....	A61H 15/00
					601/131
D309,660	S *	7/1990	Saguin	.....	D24/211

5,389,063	A *	2/1995	Wu	.....	A61H 7/001
					273/153 S
5,413,551	A *	5/1995	Wu	.....	A61H 15/00
					601/131
D435,660	S *	12/2000	Yoo	.....	D24/211
6,299,585	B1 *	10/2001	Yoo	.....	A61H 7/001
					601/118
6,432,071	B1 *	8/2002	Hsieh	.....	A61H 23/0263
					601/131
D472,643	S *	4/2003	Zake	.....	D24/211
6,966,883	B2 *	11/2005	Pidcock	.....	A61H 15/00
					601/123
D581,765	S *	12/2008	Lane	.....	D21/707
D583,519	S *	12/2008	Roberts	.....	D32/29.1
D596,306	S *	7/2009	Levine	.....	D24/214
D600,867	S *	9/2009	Howe	.....	D32/29.1
D625,426	S *	10/2010	Robins	.....	D24/214
D638,593	S *	5/2011	Cheng	.....	D32/29.1
D646,447	S *	10/2011	Lozano	.....	D32/29.1

(Continued)

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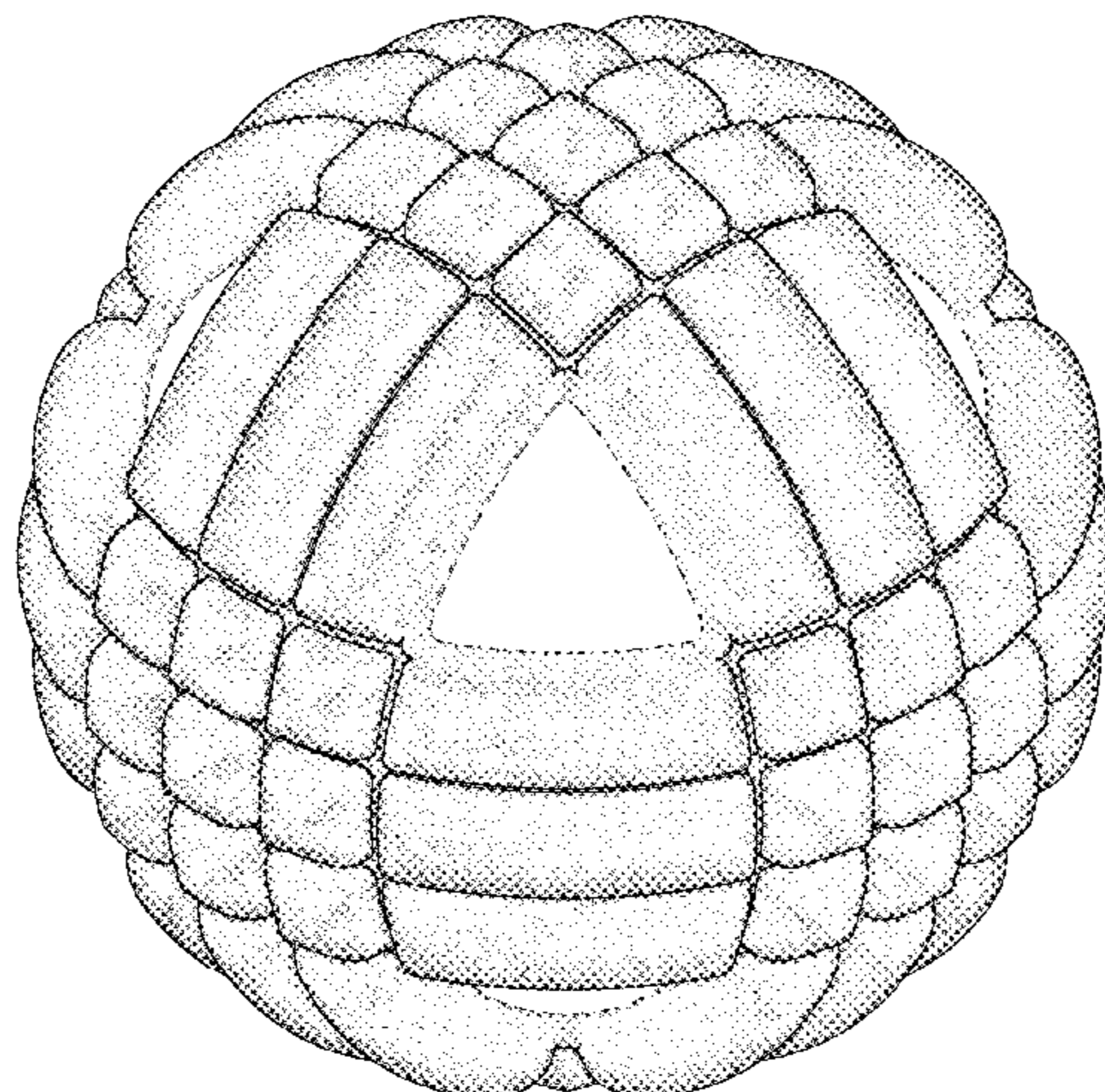
(57) **CLAIM**

The ornamental design for a massage ball, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of a massage ball showing my new design.  
 FIG. 2 is a front elevational view thereof.  
 FIG. 3 is a rear elevational view thereof.  
 FIG. 4 is a left side elevational view thereof.  
 FIG. 5 is a right side elevational view thereof.  
 FIG. 6 is a top plan view thereof; and,  
 FIG. 7 is a bottom plan view thereof.  
 The broken line showing in the drawings illustrates unclaimed portions of the massage ball and forms no part of the claimed design.

**1 Claim, 7 Drawing Sheets**



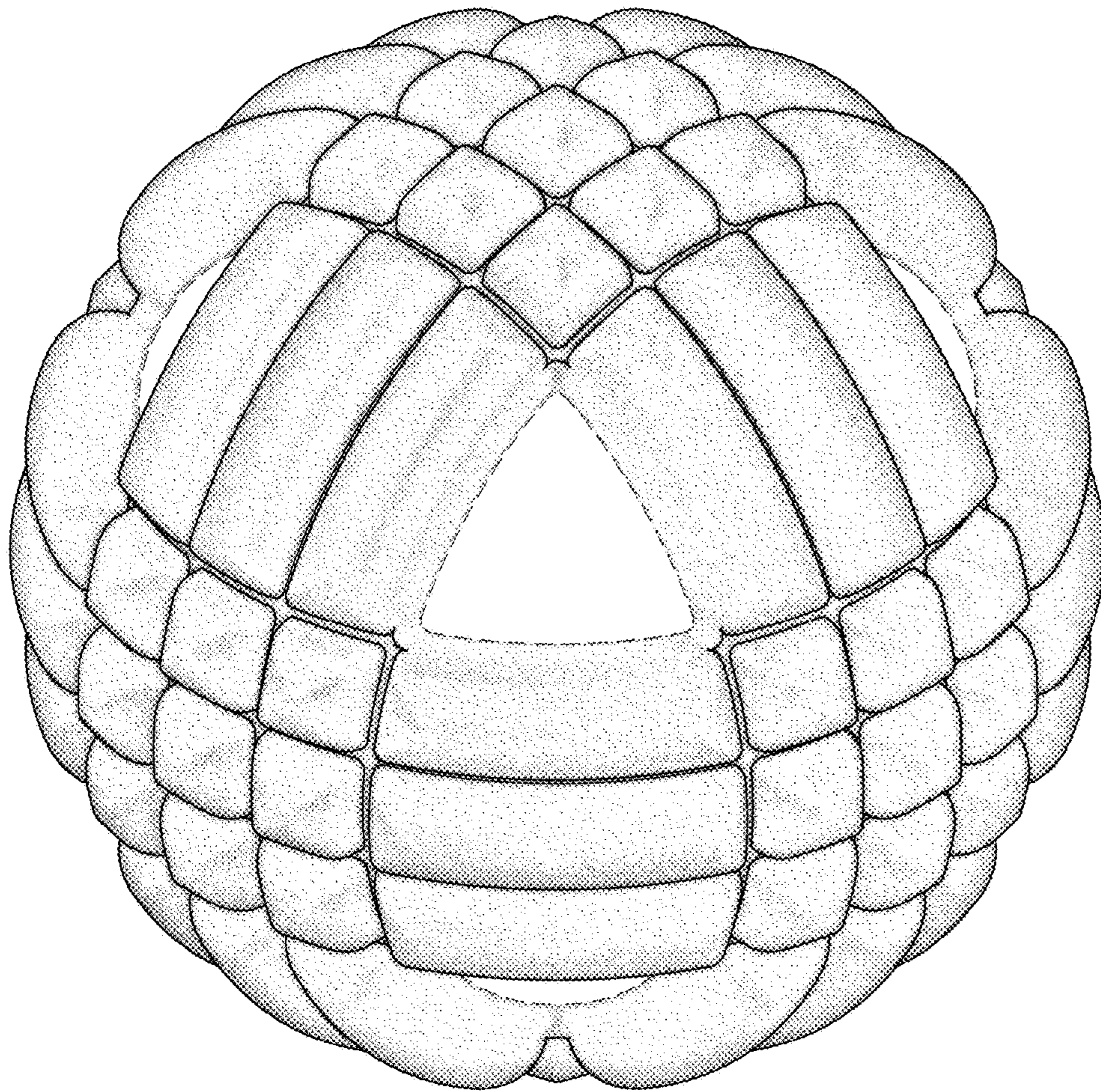
(56)

**References Cited**

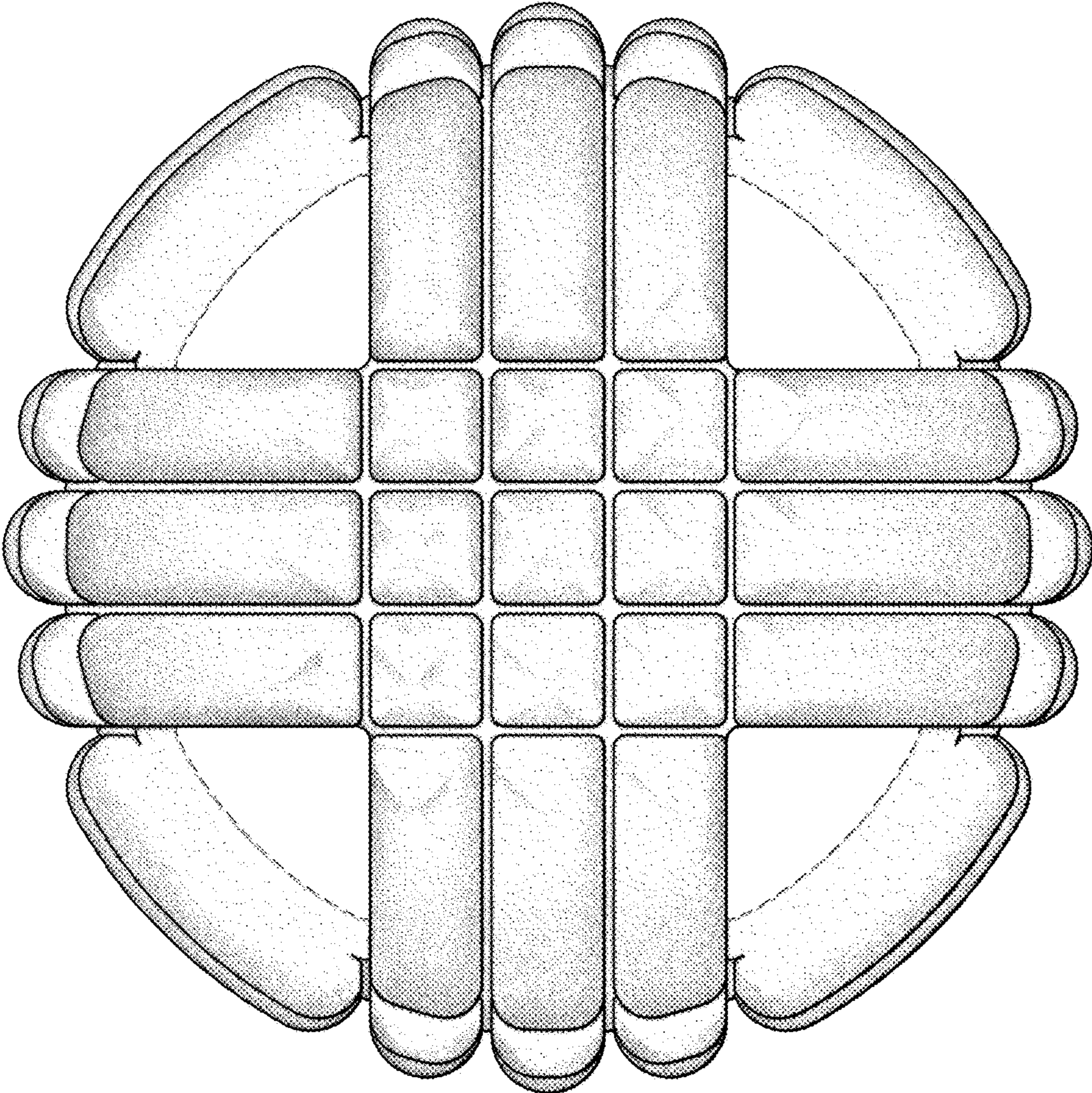
U.S. PATENT DOCUMENTS

8,205,351 B2 \* 6/2012 Howe ..... B67D 7/00  
222/1  
D677,440 S \* 3/2013 Renforth ..... D30/160  
D693,934 S \* 11/2013 Lin ..... D24/215  
D694,421 S \* 11/2013 Anderson ..... D24/215  
D713,050 S \* 9/2014 Kao ..... A61H 15/00  
D24/211  
D724,161 S \* 3/2015 Kuhne ..... D21/662  
D724,750 S \* 3/2015 Taylor ..... D24/211  
D727,518 S \* 4/2015 Moorehead ..... D24/211  
9,005,146 B2 \* 4/2015 Phillips ..... A61H 15/0092  
482/132  
D731,667 S \* 6/2015 Elenga ..... D24/215  
D732,680 S \* 6/2015 Taylor ..... D24/211  
D738,519 S \* 9/2015 Phillips ..... D24/211  
D744,113 S \* 11/2015 Matsushita ..... D24/211  
D746,007 S \* 12/2015 Oh ..... D32/29  
D770,710 S \* 11/2016 Li ..... D32/29.1  
D785,103 S \* 4/2017 Townsend ..... D21/662

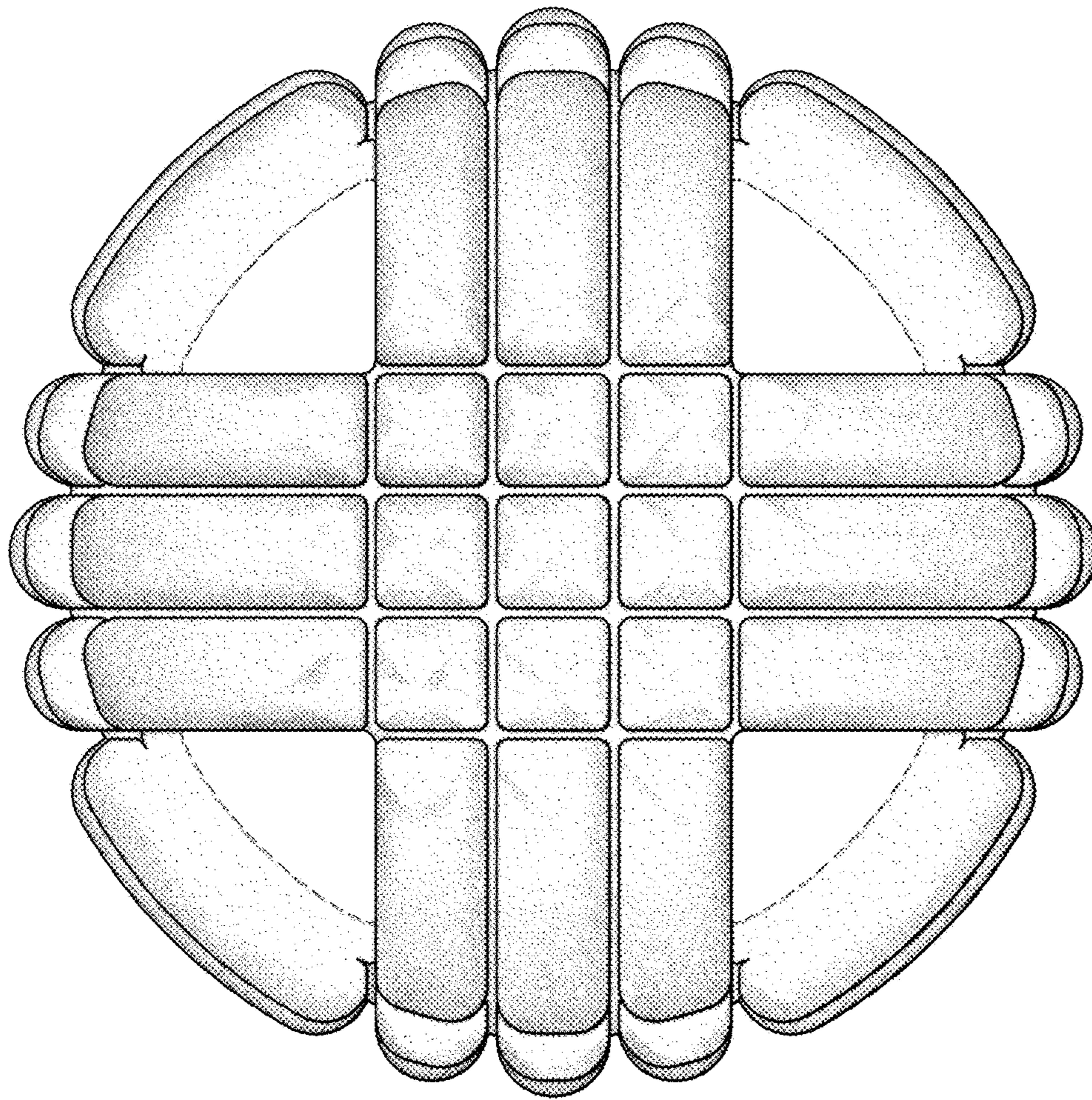
\* cited by examiner



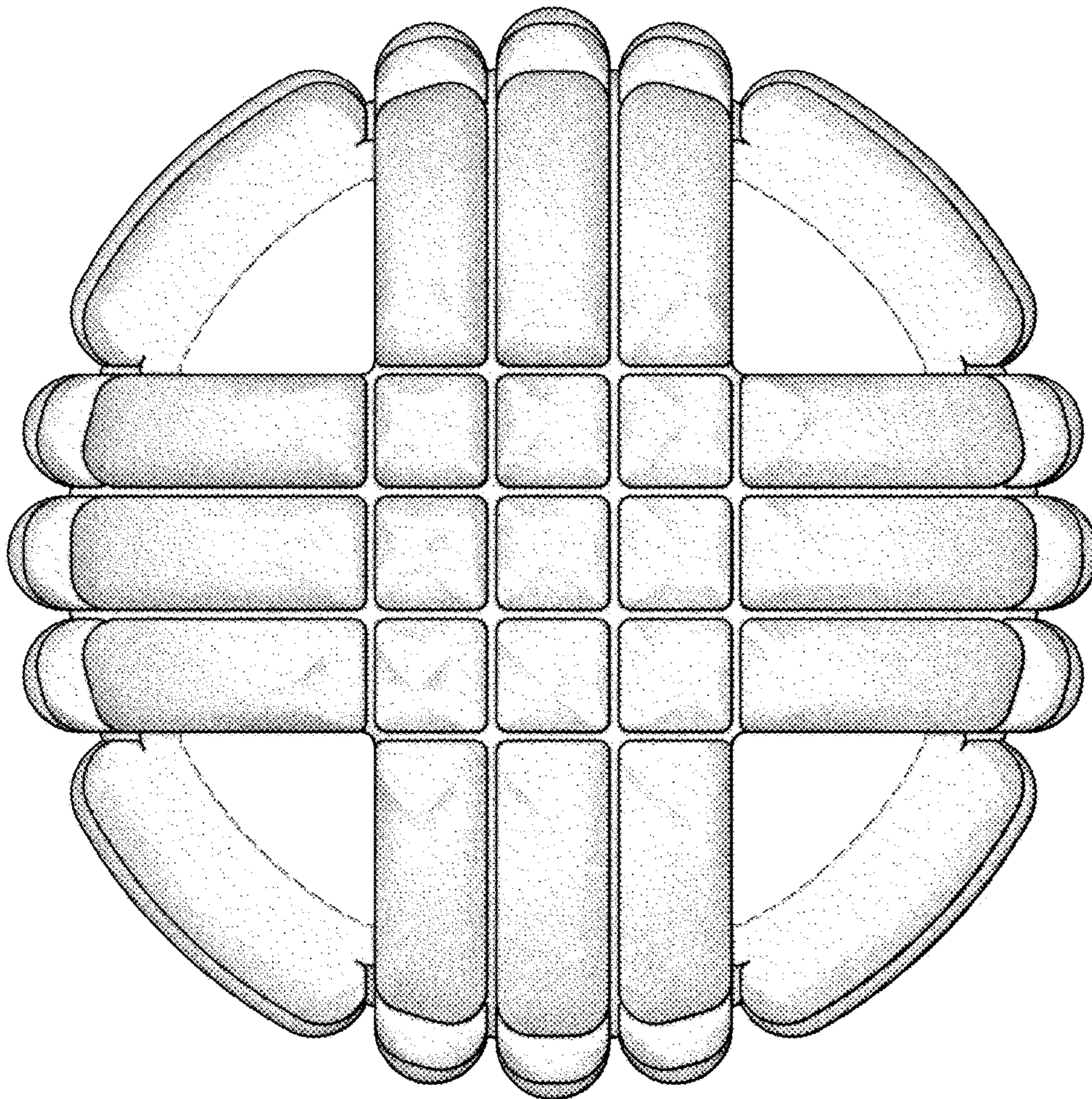
**FIG. 1**



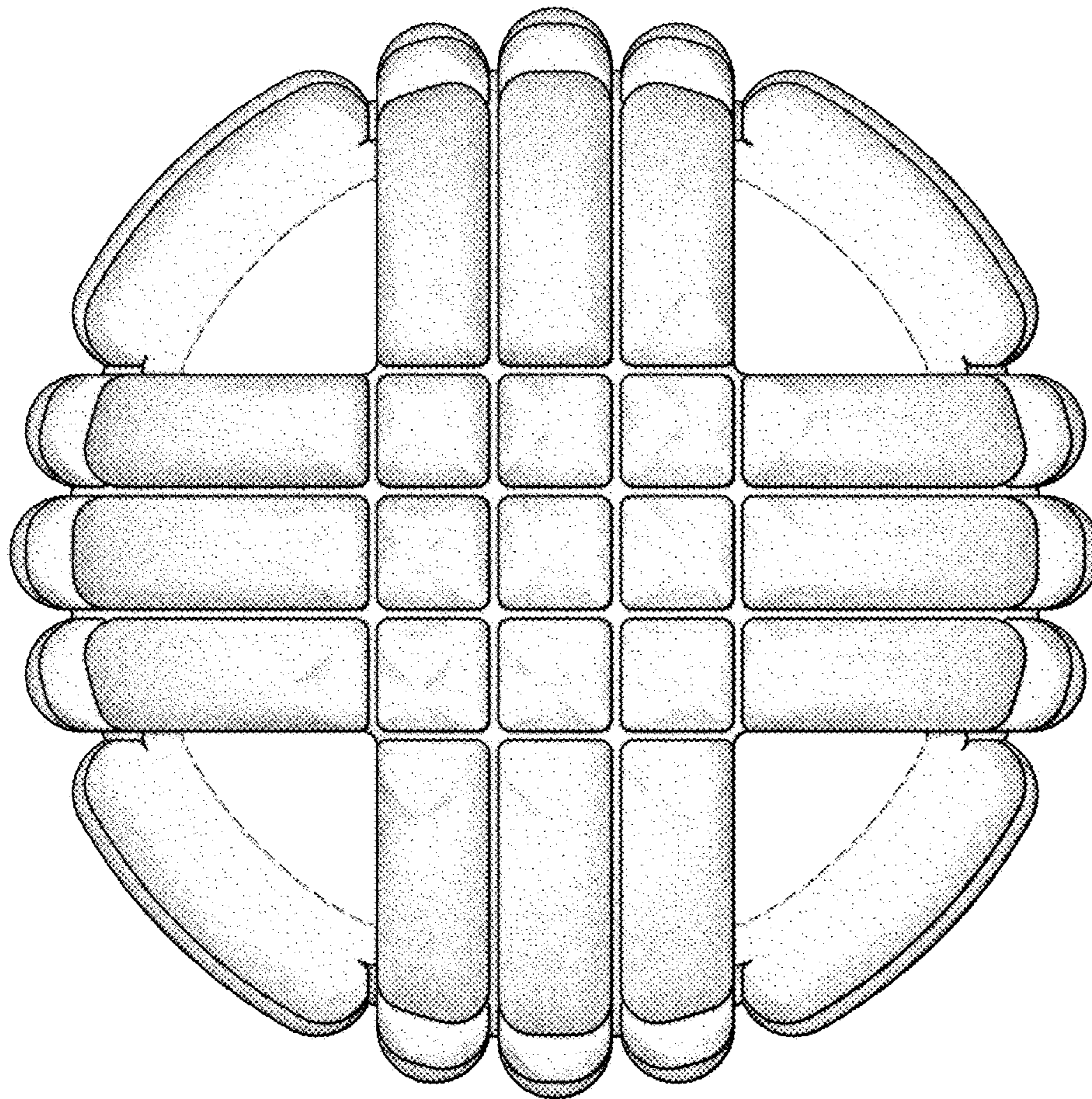
**FIG. 2**



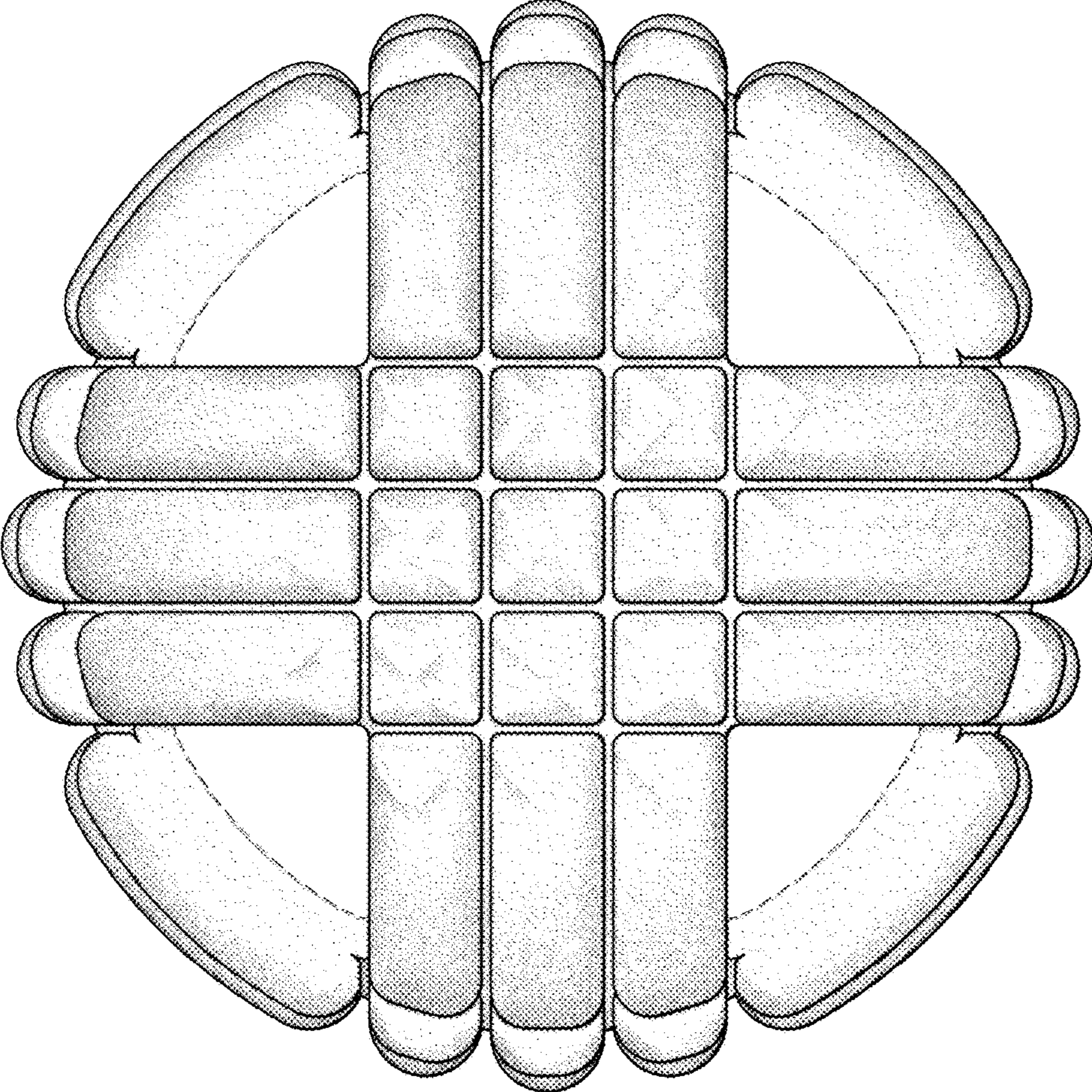
**FIG. 3**



**FIG. 4**

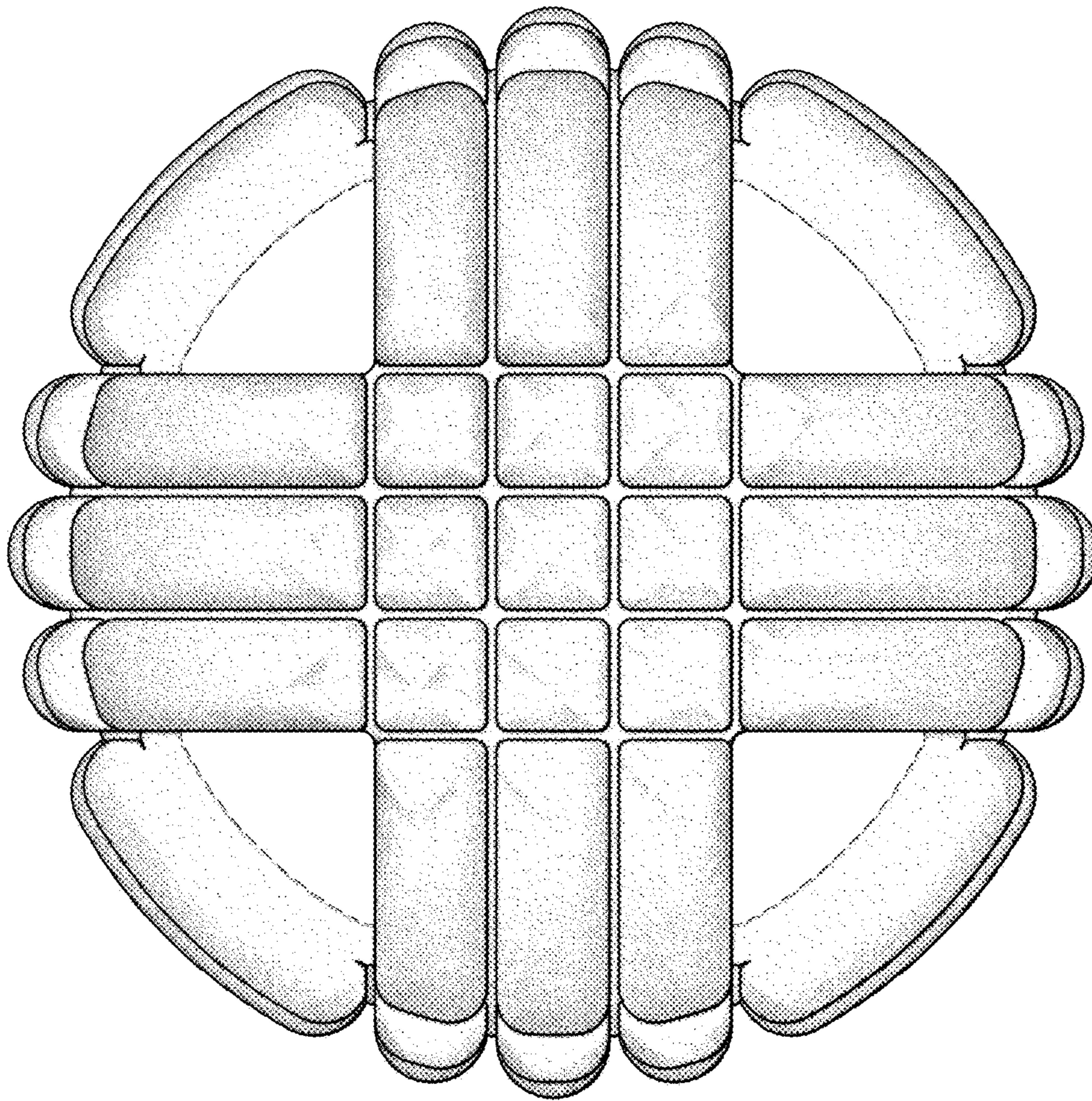


**FIG. 5**



**FIG. 6**





**FIG. 7**