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

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(54) **SPIKE RING DOG TOY**

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- (**) Term: **15 Years**
- (21) Appl. No.: **29/671,361**
- (22) Filed: **Nov. 27, 2018**

OTHER PUBLICATIONS

“Znoka Dog Chew Toy”, posted Oct. 31, 2017[online], [retrieved Dec. 2, 2019], from internet: https://www.amazon.com/ZNOKA-Products-Cooling-Teether-Upgraded/product-reviews/B075YRHQ94/ref=cm_cr_getr_d_paging_btm_next_11?ie=UTF8&reviewerType=all_reviews&sortBy=recent&pageNumber=11.*

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Related U.S. Application Data

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- (51) **LOC (12) Cl.** **30-99**
- (52) **U.S. Cl.**
USPC **D30/160; D30/121**
- (58) **Field of Classification Search**
USPC D30/121, 160; D21/443, 475, 707–708, D21/713; D24/193–195, 211–214
CPC ... A01K 15/024; A01K 15/025; A01K 15/027
See application file for complete search history.

DESCRIPTION

(57) **CLAIM**
The ornamental design for a spike ring dog toy, as shown and described.

(56) **References Cited**

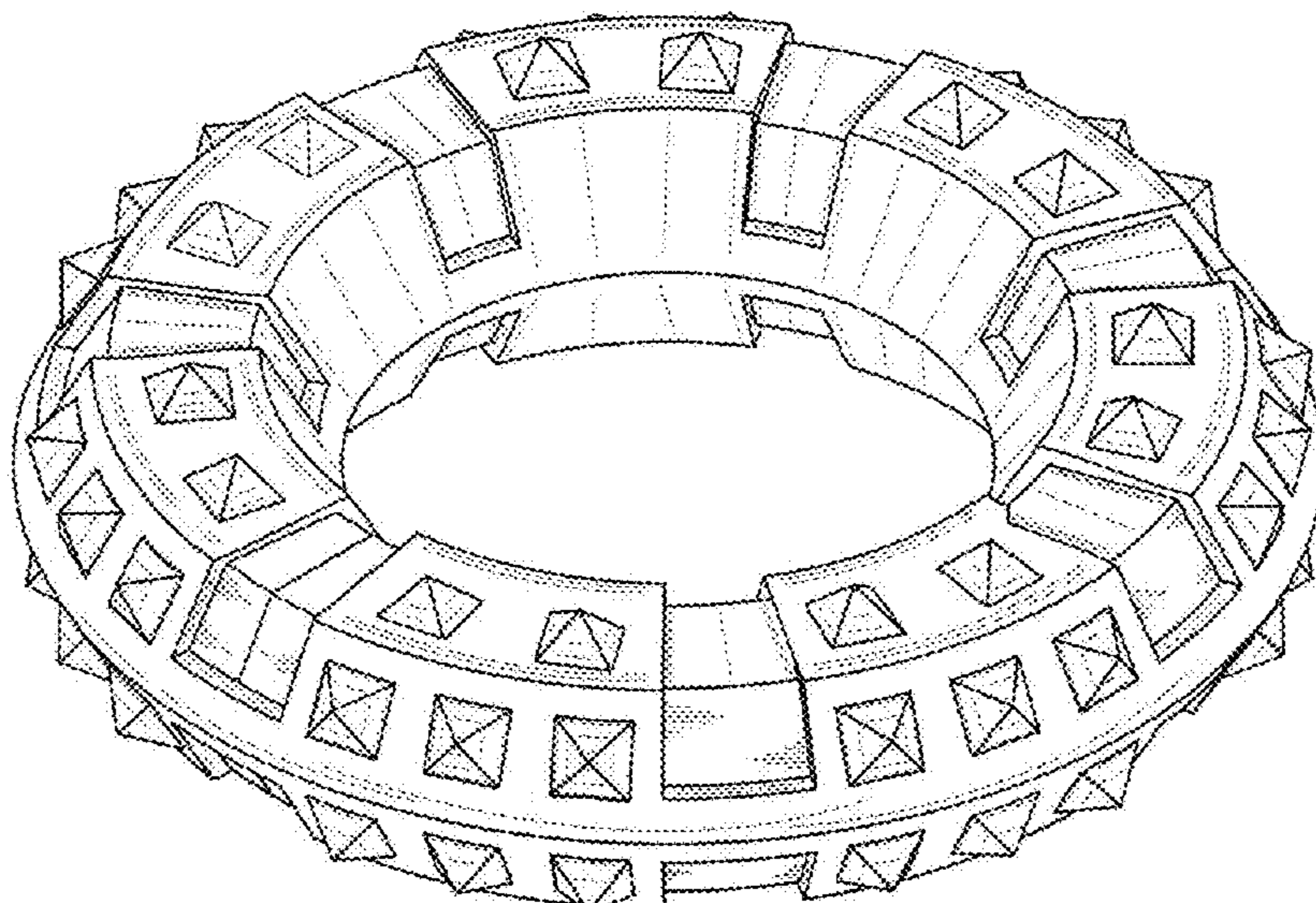
U.S. PATENT DOCUMENTS

D85,142 S *	9/1931	Steckler	D24/194
2,867,425 A	1/1959	Teller		
3,046,016 A	7/1962	Laws		
D219,284 S	11/1970	Hunt		
3,633,538 A	1/1972	Hoeflin		
3,889,950 A	6/1975	Kasravi		
4,002,893 A	1/1977	Newcomb		
4,006,908 A	2/1977	Minami		
4,297,809 A	11/1981	Branson		

(Continued)

FIG. 1 is a top perspective view of a first embodiment of a spike ring dog toy in accordance with the present invention. FIG. 2 is a top plan view of the spike ring dog toy of FIG. 1. FIG. 3 is a bottom plan view of the spike ring dog toy of FIG. 1. FIG. 4 is a right side view of the spike ring dog toy of FIG. 1. FIG. 5 is a front view of the spike ring dog toy of FIG. 1. FIG. 6 is a rear view of the spike ring dog toy of FIG. 1. FIG. 7 is a top perspective view of a second embodiment of the spike ring dog toy. FIG. 8 is a top plan view of the spike ring dog toy of FIG. 7. FIG. 9 is a bottom plan view of the spike ring dog toy of FIG. 7. FIG. 10 is a right side view of the spike ring dog toy of FIG. 7. FIG. 11 is a front view of the spike ring dog toy of FIG. 7; and, FIG. 12 is a rear view of the spike ring dog toy of FIG. 7.

1 Claim, 6 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

4,527,351 A	7/1985	Gerakiteys		D578,726 S	10/2008	Edwards	
D337,398 S	7/1993	Axelrod		D584,476 S	1/2009	Caudill et al.	
5,263,436 A	11/1993	Axelrod		D584,477 S	1/2009	Caudill et al.	
D343,262 S	1/1994	Axelrod		D590,127 S	4/2009	Caudill et al.	
5,356,132 A *	10/1994	McEwan	A63B 71/00 273/336	D624,713 S	9/2010	Rutherford et al.	
5,358,440 A	10/1994	Zheng		D626,706 S	11/2010	Ragonetti	
D373,229 S	8/1996	O'Rourke et al.		D636,948 S	4/2011	Axelrod et al.	
D376,449 S	12/1996	Axelrod		D636,949 S	4/2011	Axelrod et al.	
5,611,532 A	3/1997	Forrest		D640,329 S	6/2011	Oblack	
D386,223 S *	11/1997	Imai	D21/444	7,976,355 B2	7/2011	McAnulty	
5,810,636 A	9/1998	Harned		D655,056 S	2/2012	Blair	
D402,318 S	12/1998	Dunipace		D658,823 S	5/2012	Viola	
D407,868 S	4/1999	Axelrod		D658,824 S	5/2012	Viola	
D408,482 S	4/1999	Morrison		8,241,153 B2	8/2012	Williams	
5,934,966 A	8/1999	Ward		8,348,713 B2	1/2013	Groff et al.	
D417,319 S	11/1999	Weiss, Jr.		D677,439 S	3/2013	Renforth	
6,003,470 A	12/1999	Budman		D677,440 S	3/2013	Renforth	
D418,639 S	1/2000	Simon		D677,441 S	3/2013	Renforth	
D421,078 S	2/2000	Weiss, Jr.		8,402,923 B2	3/2013	Jager	
6,073,588 A	6/2000	McClung		D680,280 S	4/2013	Nielsen	
6,083,127 A	7/2000	O'Shea		8,474,410 B2	7/2013	Oblack	
6,089,938 A	7/2000	Spector		D694,964 S	12/2013	Axelrod et al.	
6,113,453 A	9/2000	Stuffelbeam		D697,274 S	1/2014	Thorne	
D433,719 S	11/2000	Hutchings		D702,405 S	4/2014	Yerton et al.	
6,174,214 B1	1/2001	Cooper		D708,817 S	7/2014	Axelrod et al.	
D450,894 S	11/2001	Suchowski et al.		D708,818 S	7/2014	Axelrod et al.	
D451,651 S	12/2001	Kaplan		D709,252 S	7/2014	Yerton et al.	
D453,242 S	1/2002	Kaplan		D717,016 S	11/2014	Osenga	
6,390,879 B1	5/2002	Spector		D742,601 S	11/2015	Holterhaus et al.	
D462,487 S	9/2002	Axelrod		D747,832 S	1/2016	Setser	
D464,088 S *	10/2002	Hu	D21/443	D762,042 S	7/2016	Osenga	
D468,378 S	1/2003	Routzong		D763,519 S	8/2016	Anderson	
D473,683 S	4/2003	Willinger		D767,831 S	9/2016	Holterhaus et al.	
D478,947 S	8/2003	Lu		D771,326 S	11/2016	Lai	
D479,897 S	9/2003	Willinger		D801,620 S *	11/2017	Falcone	D1/101
6,622,659 B2	9/2003	Willinger		D803,490 S	11/2017	Chung	
6,651,590 B2	11/2003	Willinger		D811,018 S	2/2018	Toolan	
6,682,384 B2	1/2004	Wang		D811,020 S *	2/2018	Wills	D30/160
6,695,666 B2	2/2004	Nikonorov		D812,340 S *	3/2018	Falcone	D1/199
6,739,934 B1	5/2004	Adler		D835,859 S *	12/2018	Steinkraus	D30/160
D495,465 S *	9/2004	Tepper	D1/127	D837,465 S *	1/2019	Steinkraus	D30/160
D496,773 S	10/2004	Tepper et al.		D839,496 S *	1/2019	Steinkraus	D30/160
D497,457 S	10/2004	Willinger		D839,497 S *	1/2019	Steinkraus	D30/160
6,918,809 B2	7/2005	Persall		D840,116 S *	2/2019	Steinkraus	D30/160
6,939,191 B1	9/2005	Wu		D856,610 S *	8/2019	Jew	D30/160
D511,228 S	11/2005	Byrne		2002/0111105 A1	8/2002	Silvergate	
D512,541 S	12/2005	Byrne		2003/0157862 A1 *	8/2003	Dunn	A63H 33/18 446/46
D513,545 S	1/2006	Byrne		2003/0184013 A1	10/2003	Chodosh	
D518,529 S *	4/2006	Carbonero	D21/398	2003/0232565 A1	12/2003	Silvergate	
D524,877 S *	7/2006	Kort	D21/443	2004/0083983 A1	5/2004	Markham	
7,096,826 B2	8/2006	Markham		2004/0089245 A1	5/2004	Markham	
7,097,524 B2 *	8/2006	Arias	B63B 35/73 441/131	2004/0166764 A1	8/2004	Stark	
D529,667 S	10/2006	Axelrod		2004/0259460 A1 *	12/2004	Persall, Sr.	A01K 15/026 446/20
D531,365 S	10/2006	Axelrod		2006/0073758 A1	4/2006	Goodwin	
D534,694 S	1/2007	Pozzoni		2006/0141896 A1	6/2006	Owens	
D548,409 S	8/2007	Renforth et al.		2009/0069848 A1 *	3/2009	Marcus	A61J 17/02 606/235
D569,562 S	5/2008	Nazimek		2009/0176436 A1	7/2009	Stark	

* cited by examiner

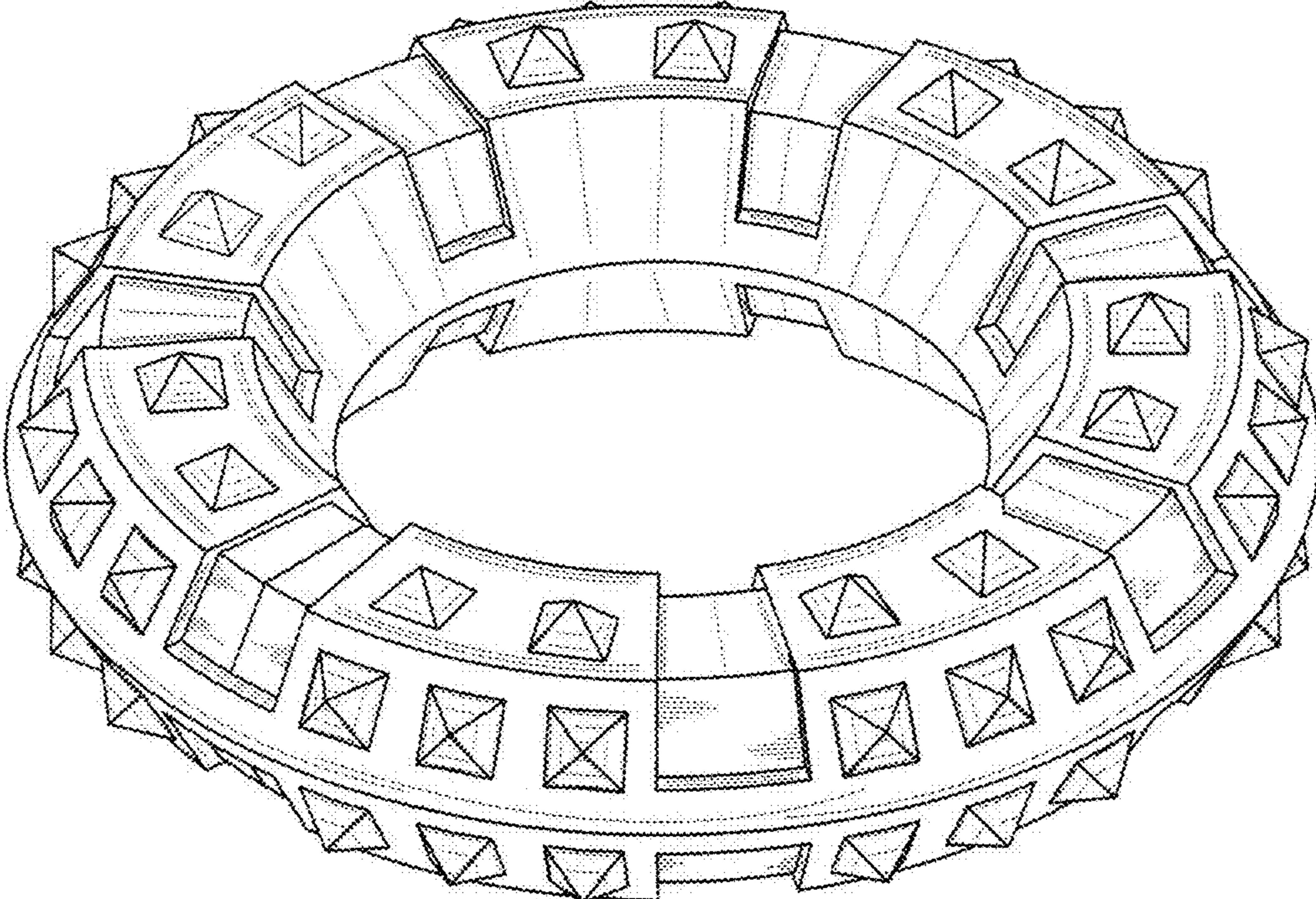


FIG. 1

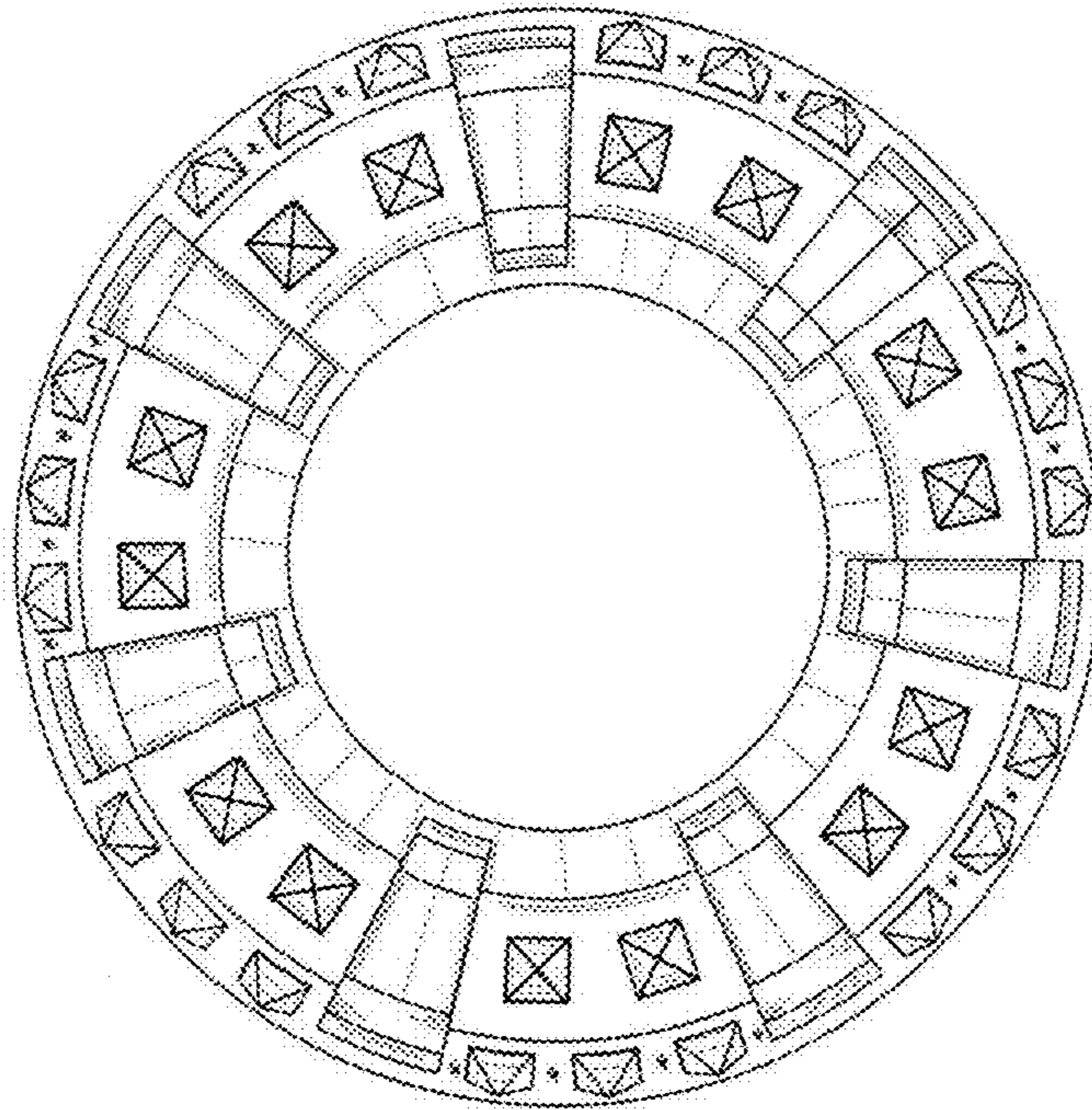


FIG. 2

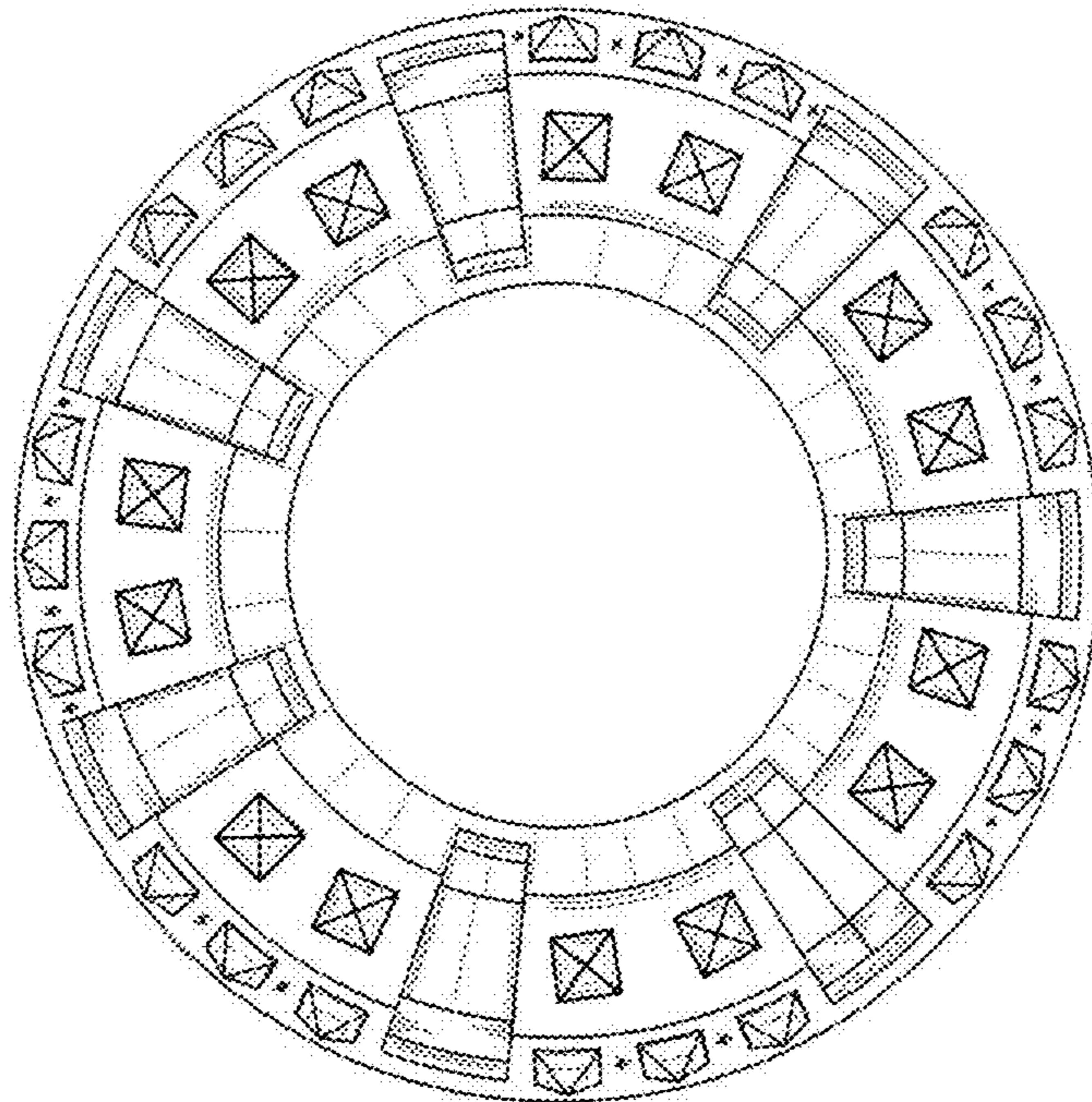


FIG. 3

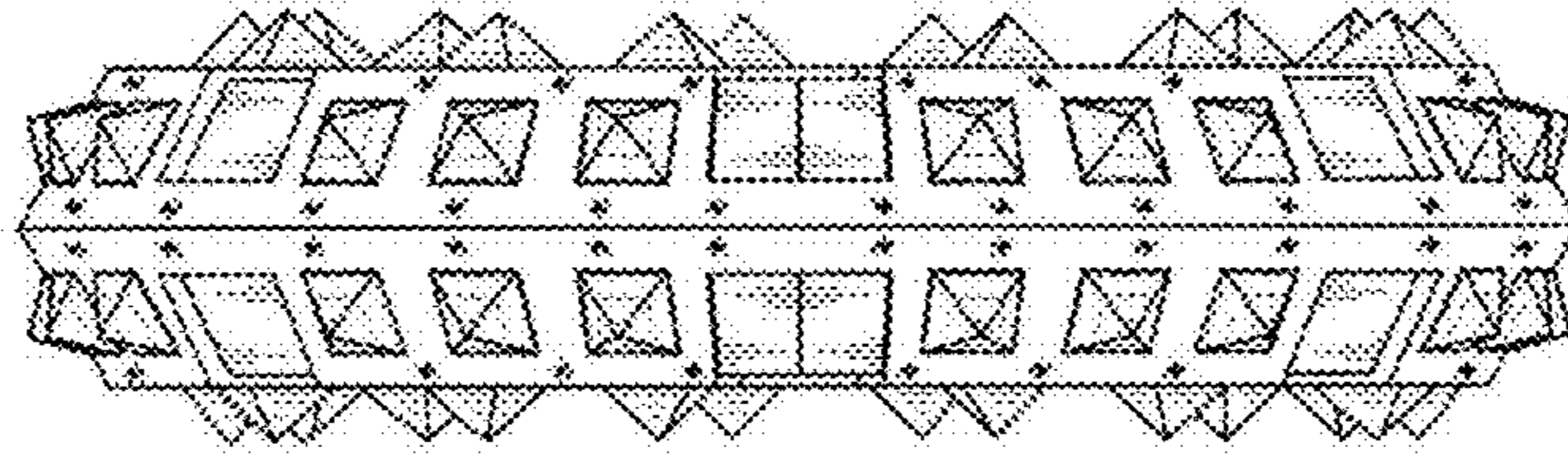


FIG. 4

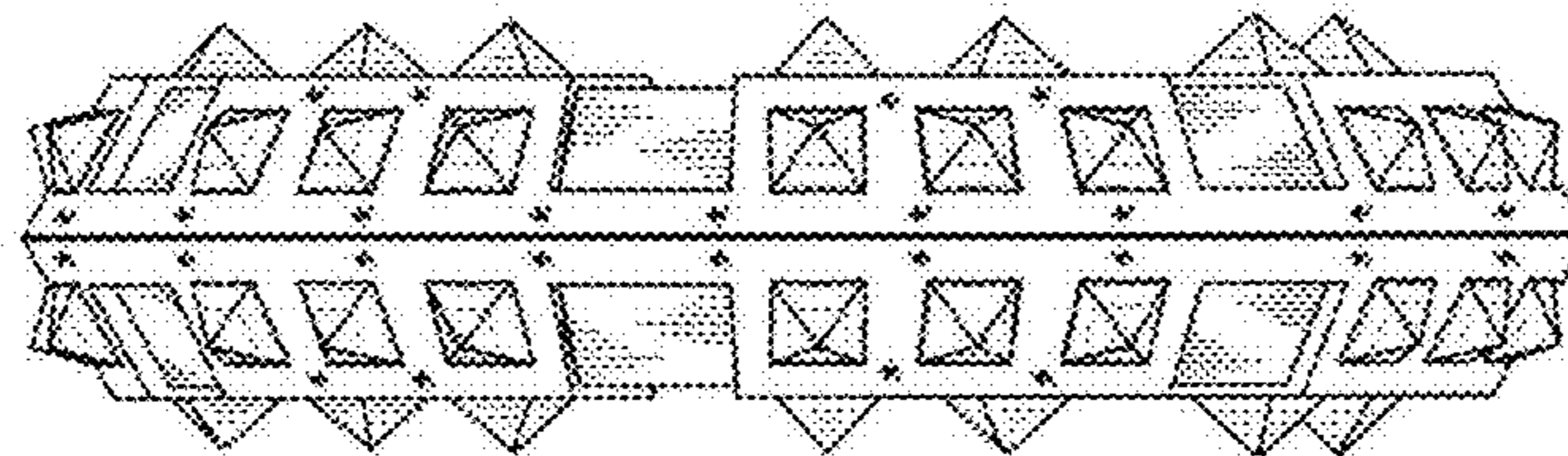


FIG. 5

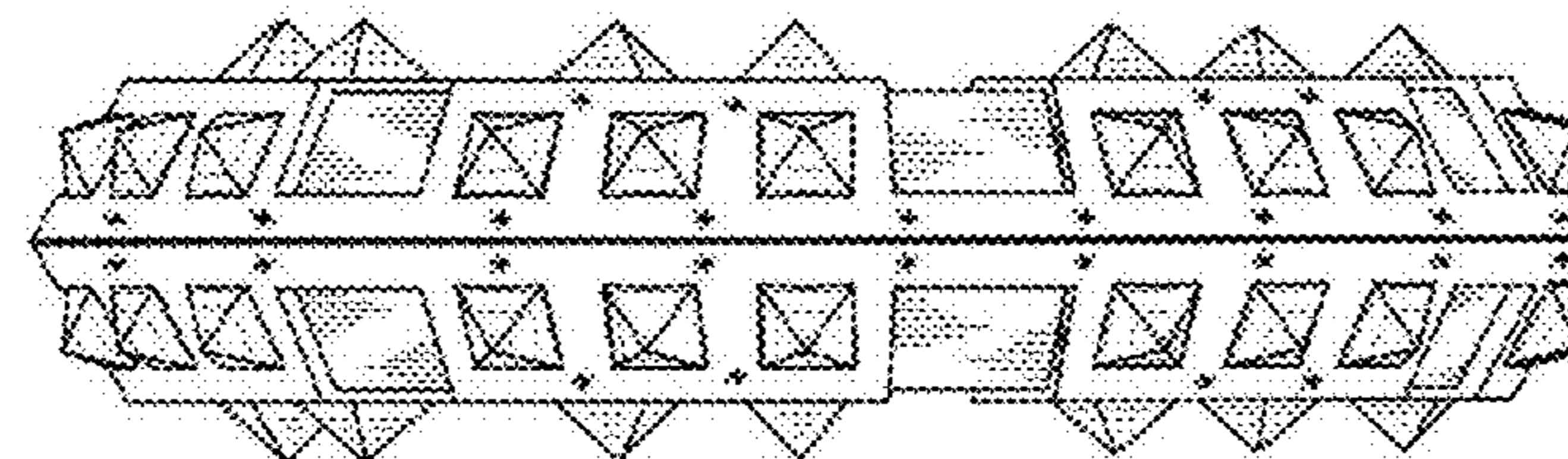


FIG. 6

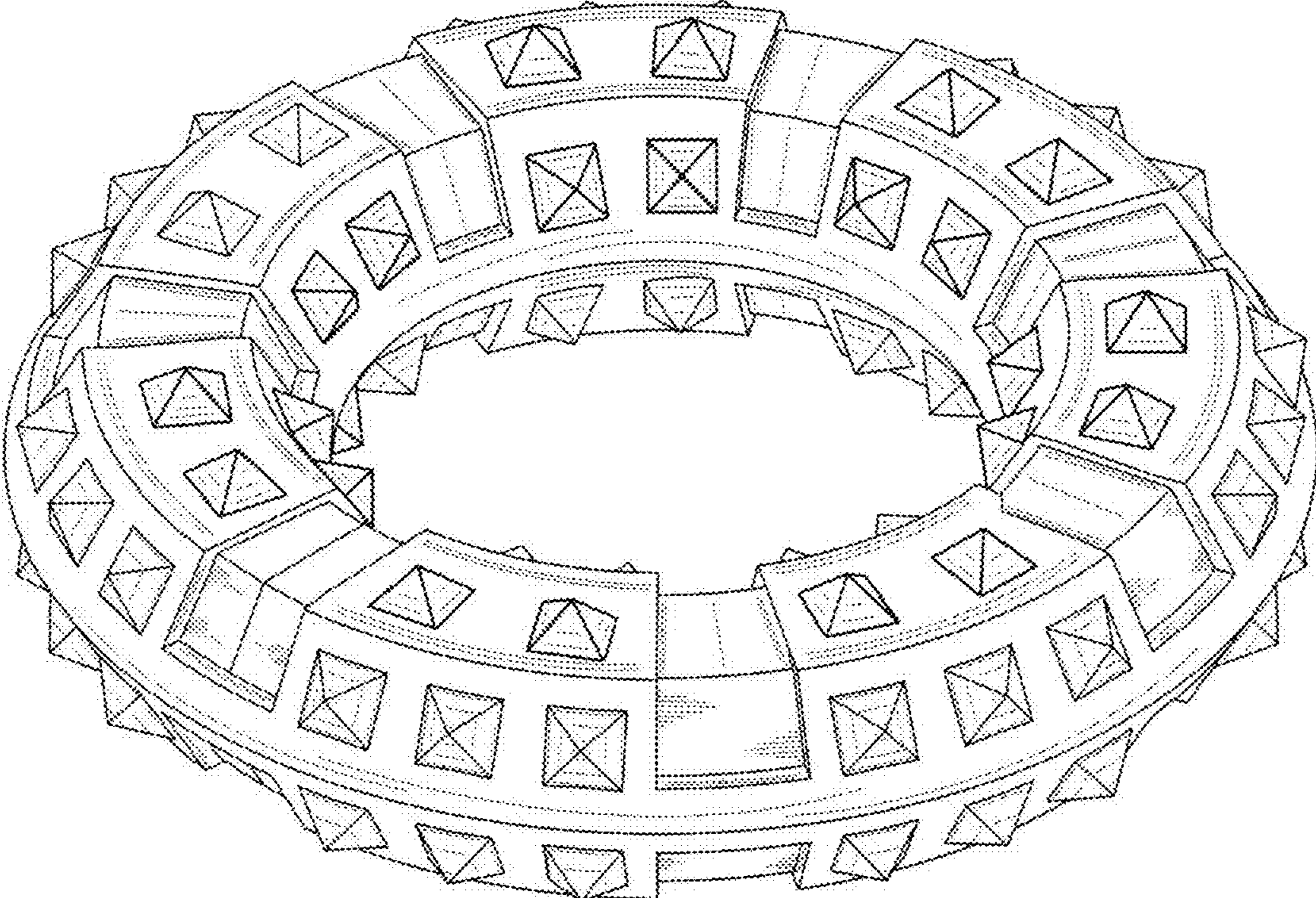


FIG. 7

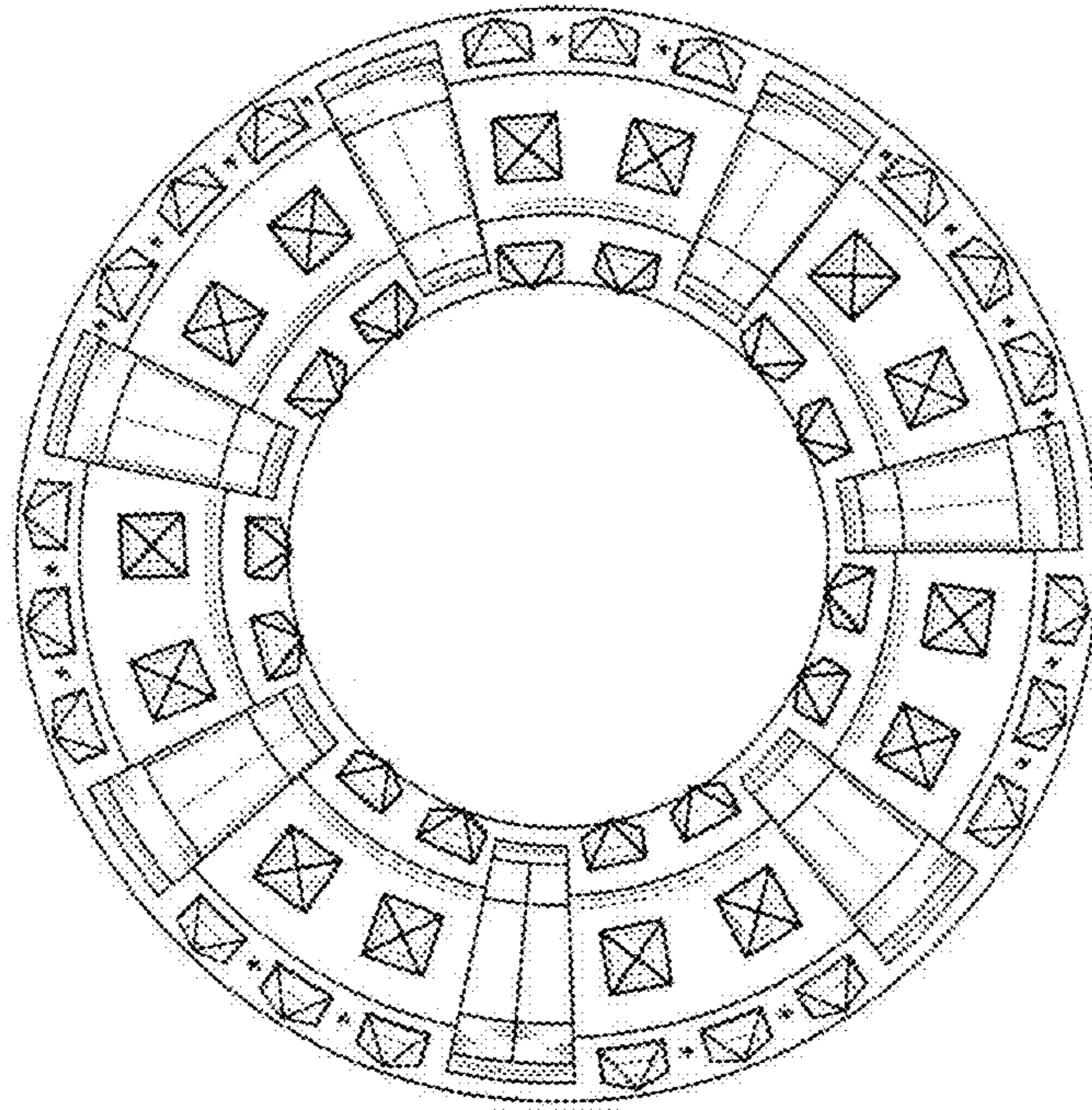


FIG. 8

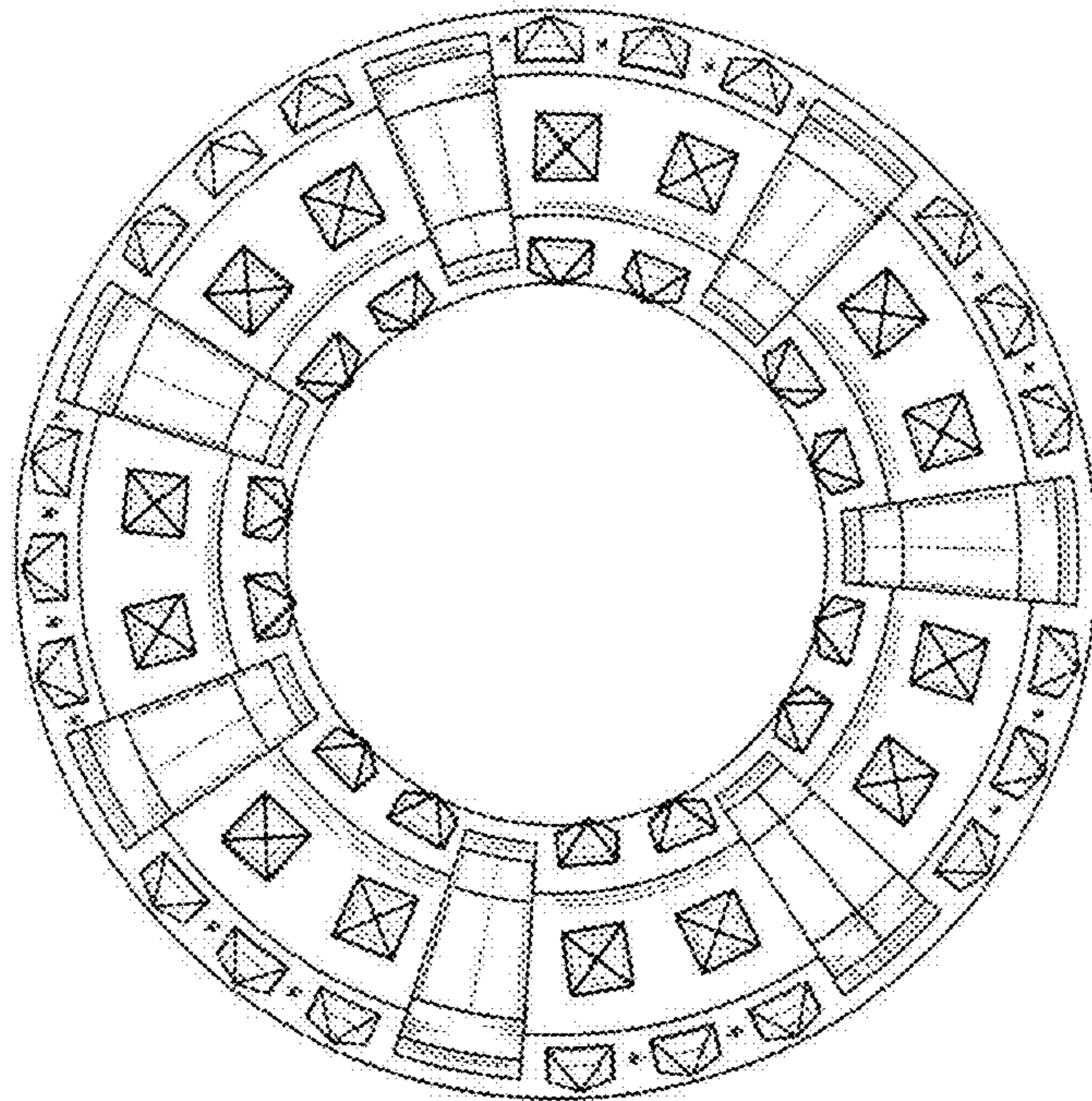


FIG. 9

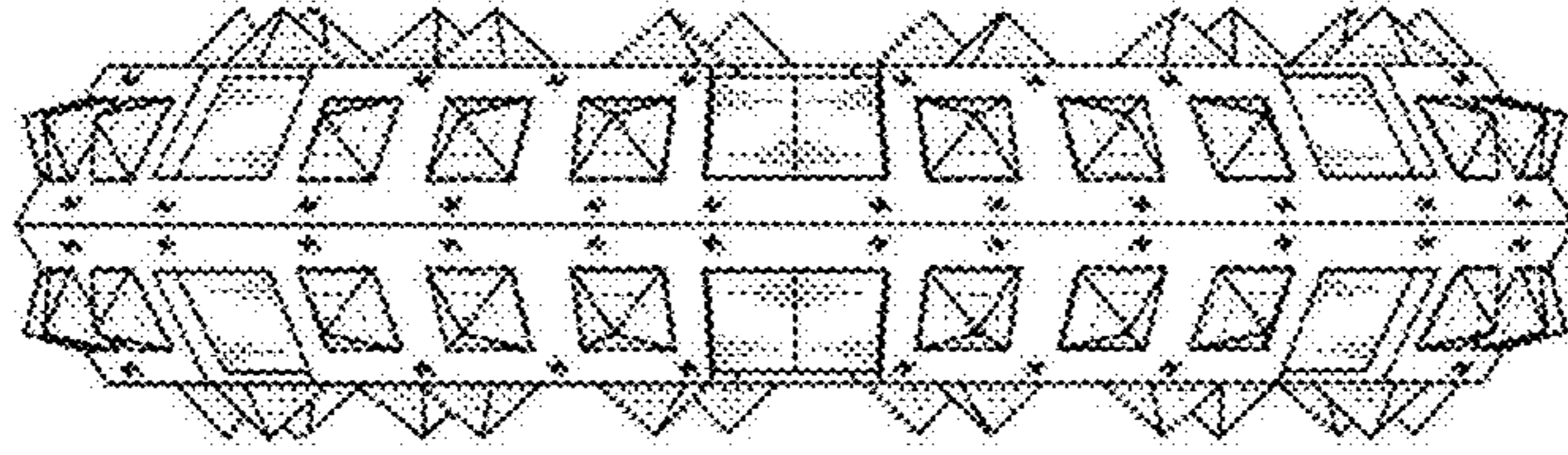


FIG. 10

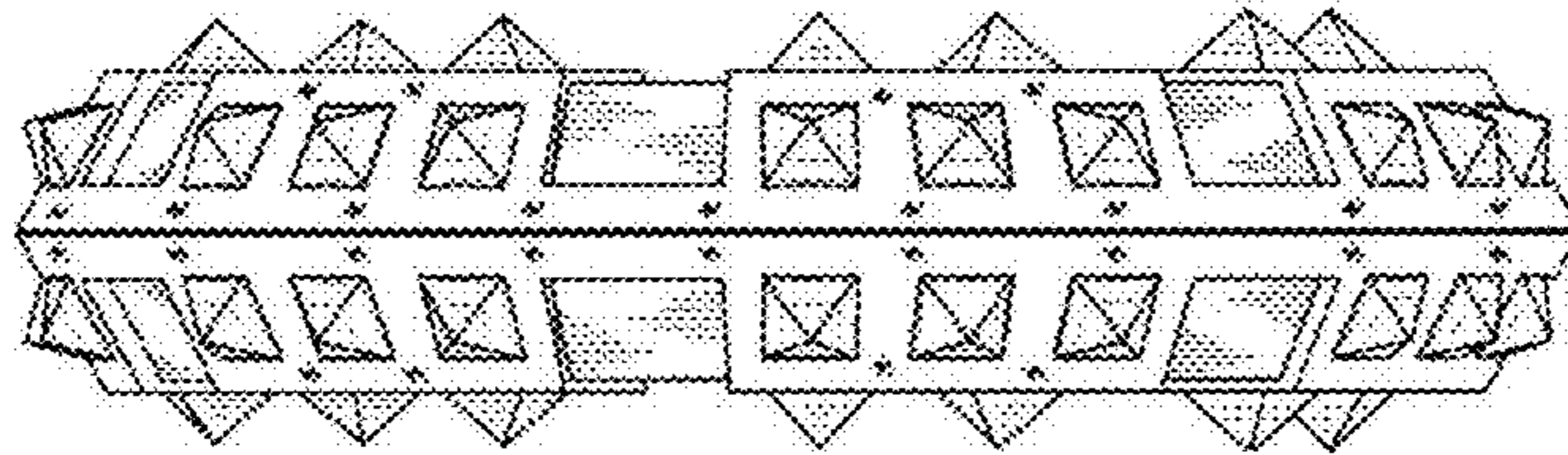


FIG. 11

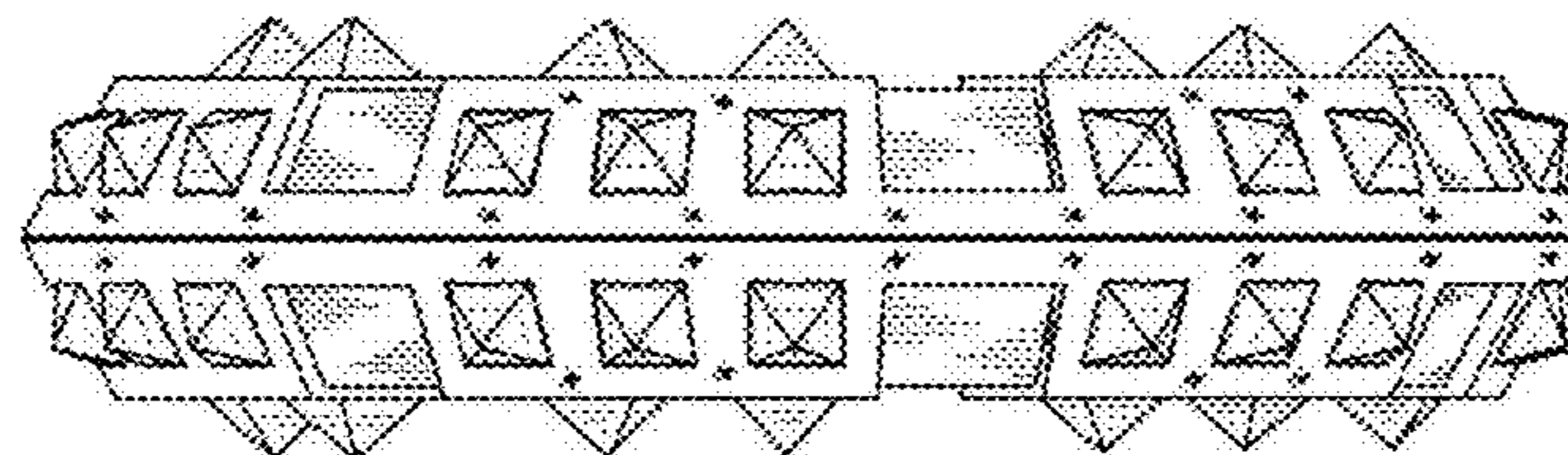


FIG. 12