



US00D844905S

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

(10) **Patent No.:** **US D844,905 S**
(45) **Date of Patent:** **** Apr. 2, 2019**

- (54) **BALE FEEDER**
- (71) Applicant: **Jenise A. Crossing**, Bancroft (CA)
- (72) Inventor: **Jenise A. Crossing**, Bancroft (CA)
- (**) Term: **15 Years**
- (21) Appl. No.: **29/586,538**
- (22) Filed: **Dec. 5, 2016**
- (51) **LOC (11) Cl.** **30-03**
- (52) **U.S. Cl.**
USPC **D30/121**
- (58) **Field of Classification Search**
USPC D30/121, 131, 133, 108, 109, 199;
119/60, 65, 51.01, 61.1, 58, 59, 66, 67,
119/51.5, 68, 69; 220/4.22, 480;
229/120, 120.1; D7/409, 601;
211/181.1; 414/24.5; D3/205, 301, 276,
D3/290, 291, 900, 901; 190/18 A, 100,
190/109, 107, 127, 900, 115
CPC ... A01K 1/10; A01K 5/00; A01K 5/01; A01K
5/0107; A01K 5/008
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

405,260	A *	6/1889	Jacobs	.....	A01K 39/014
					119/61.3
730,785	A *	6/1903	Muller	.....	A61N 2/02
					336/208
1,026,081	A *	5/1912	Dorais	.....	B65F 1/06
					220/324
D55,289	S *	5/1920	Loewenberg	.....	D32/37
1,820,040	A *	8/1931	Zuckerman	.....	A01G 13/043
					383/116
D142,275	S *	8/1945	Kohen	.....	220/909
D152,141	S *	12/1948	Crawford et al.	.....	D3/306
2,575,893	A *	11/1951	Seaman	.....	A45C 7/0063
					383/104

2,761,480	A *	9/1956	Tames	.....	D06F 95/004
					383/16
2,767,757	A *	10/1956	Marder	.....	D06F 95/004
					220/9.2
D183,283	S *	7/1958	Junker et al.	.....	D32/37
D183,315	S *	8/1958	Junker et al.	.....	D32/37
3,439,865	A *	4/1969	Port	.....	B65D 29/00
					139/389
D215,559	S *	10/1969	Voorhees	.....	D34/5
4,290,468	A *	9/1981	Rosenbloom, Jr.	....	B65D 21/08
					220/9.1
4,739,880	A *	4/1988	Sawyer	.....	D06F 95/004
					206/223
D307,811	S *	5/1990	Branco	.....	D3/289

(Continued)

Primary Examiner — Susan Moon Lee
(74) *Attorney, Agent, or Firm* — QuickPatents, LLC;
Kevin Prince

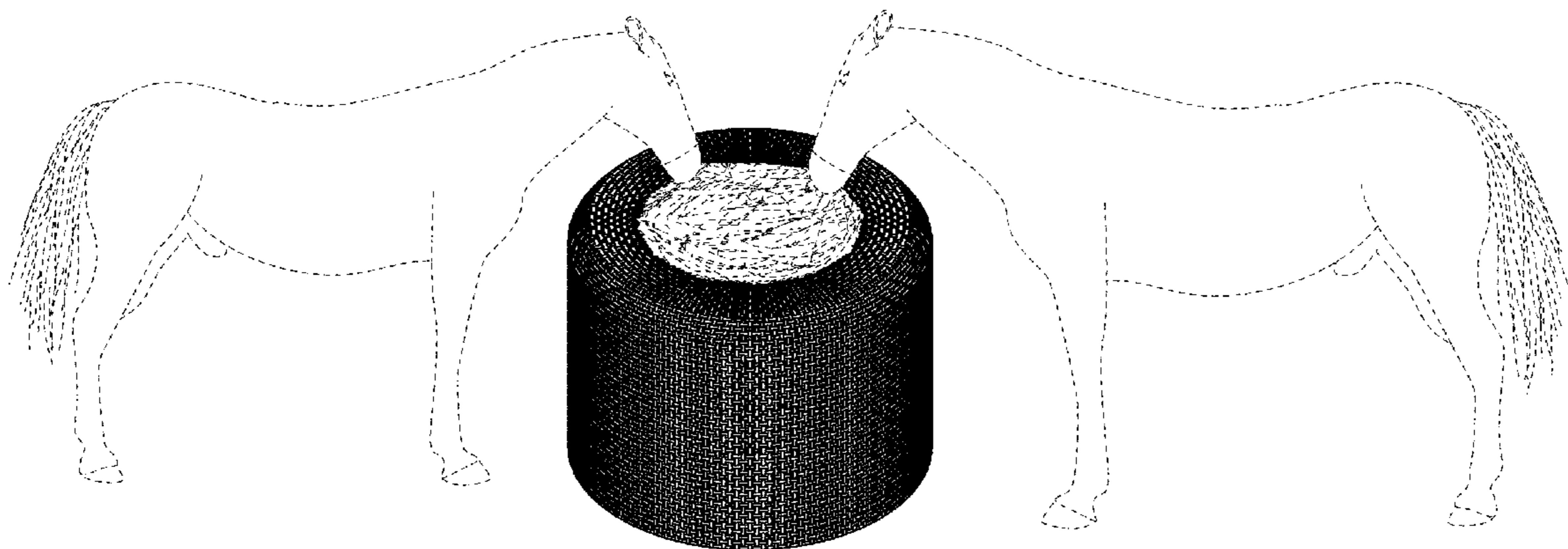
(57) **CLAIM**

I claim the ornamental design for a bale feeder, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a bale feeder, 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;
 FIG. 7 is a bottom plan view thereof;
 FIG. 8 is a magnified partial left-side elevation view thereof, taken along line 8 of FIG. 4; and,
 FIG. 9 is a magnified partial bottom plan view thereof, taken along line 9 of FIG. 7.
 The broken lines showing horses and hay in FIG. 1 depict environmental matter and form no part of the claimed design.

1 Claim, 5 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

5,015,379 A * 5/1991 Drori B01D 25/24
210/411
5,800,525 A * 9/1998 Bachinski A61F 2/01
606/200
6,135,388 A * 10/2000 Hostetter A63H 27/08
244/153 A
6,315,143 B1 * 11/2001 Dotts B65F 1/1415
220/6
6,360,761 B1 * 3/2002 Zheng E04H 15/40
135/126
D469,229 S * 1/2003 Melkert D32/37
6,527,136 B1 * 3/2003 Sabounjian A45C 7/0077
220/9.2
6,585,414 B2 * 7/2003 Peska B65D 31/12
190/110
D501,063 S * 1/2005 Bertoli D30/108
6,901,940 B2 * 6/2005 Zheng E04H 4/0025
135/126
D511,602 S * 11/2005 Mazzaferro D34/7
7,033,497 B1 * 4/2006 Yamaguchi B01D 39/1623
210/315
7,066,647 B2 * 6/2006 Peska B65D 31/12
190/107
7,452,397 B2 * 11/2008 Hirata B01D 39/12
280/740
7,753,000 B1 * 7/2010 Turner A01K 5/01
119/57
8,021,272 B2 * 9/2011 Zheng A63B 9/00
482/148
D658,337 S * 4/2012 Crossing D30/121
8,425,838 B2 * 4/2013 Mizoguchi A61M 1/1698
422/44
D699,411 S * 2/2014 Duvigneau D32/37
D739,656 S * 9/2015 Krotts D3/305
D765,977 S * 9/2016 Adkinson D3/307
9,439,394 B2 * 9/2016 Tharp A01K 5/01

10,064,385 B2 * 9/2018 Chylinski A01K 5/01
2004/0055262 A1 * 3/2004 Zettel B01D 25/001
55/282.3
2004/0173611 A1 * 9/2004 Sabounjian B65D 13/00
220/9.4
2004/0261725 A1 * 12/2004 Myers A01K 1/0107
119/51.01
2005/0138909 A1 * 6/2005 Hardenburg B01D 46/0005
55/525
2006/0037298 A1 * 2/2006 Greenwood B01D 39/12
55/525
2006/0112621 A1 * 6/2006 White A01G 13/043
47/31
2006/0186119 A1 * 8/2006 Zheng D06F 95/002
220/9.2
2007/0169454 A1 * 7/2007 Hirata B01D 29/111
55/525
2007/0223842 A1 * 9/2007 Sabounjian B65D 37/00
383/2
2010/0018968 A1 * 1/2010 Sabounjian A45C 7/0077
220/9.2
2011/0103719 A1 * 5/2011 Wang B65D 33/02
383/105
2014/0239545 A1 * 8/2014 Kim B29C 45/14065
264/257
2014/0250847 A1 * 9/2014 Emmons B01D 39/12
55/526
2015/0122188 A1 * 5/2015 Webster A01K 5/01
119/65
2016/0044893 A1 * 2/2016 Jubinville A01K 1/105
119/60
2016/0050883 A1 * 2/2016 Davis A01K 5/00
119/60
2016/0296048 A1 * 10/2016 Myoung A47G 19/16
2017/0142928 A1 * 5/2017 Rust A01K 5/008
2018/0055006 A1 * 3/2018 Alford A01K 5/00
2018/0139926 A1 * 5/2018 Davis A01K 1/105
2018/0229158 A1 * 8/2018 Taki B01D 29/11

* cited by examiner

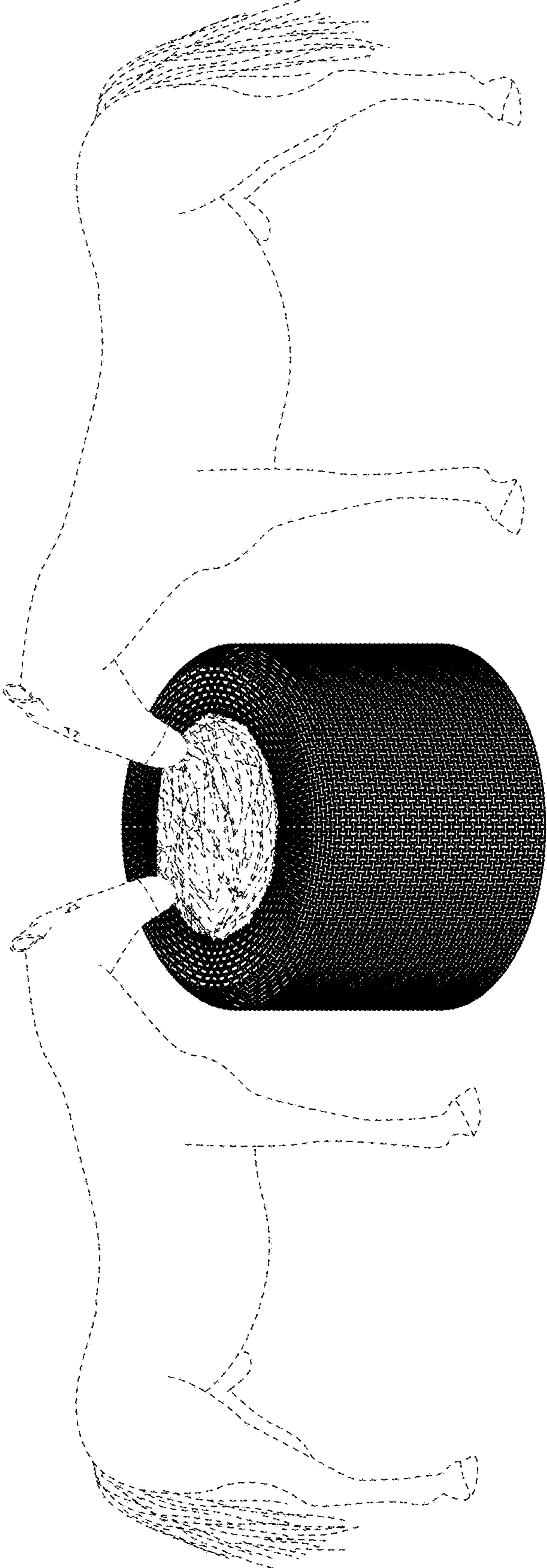


FIG. 1

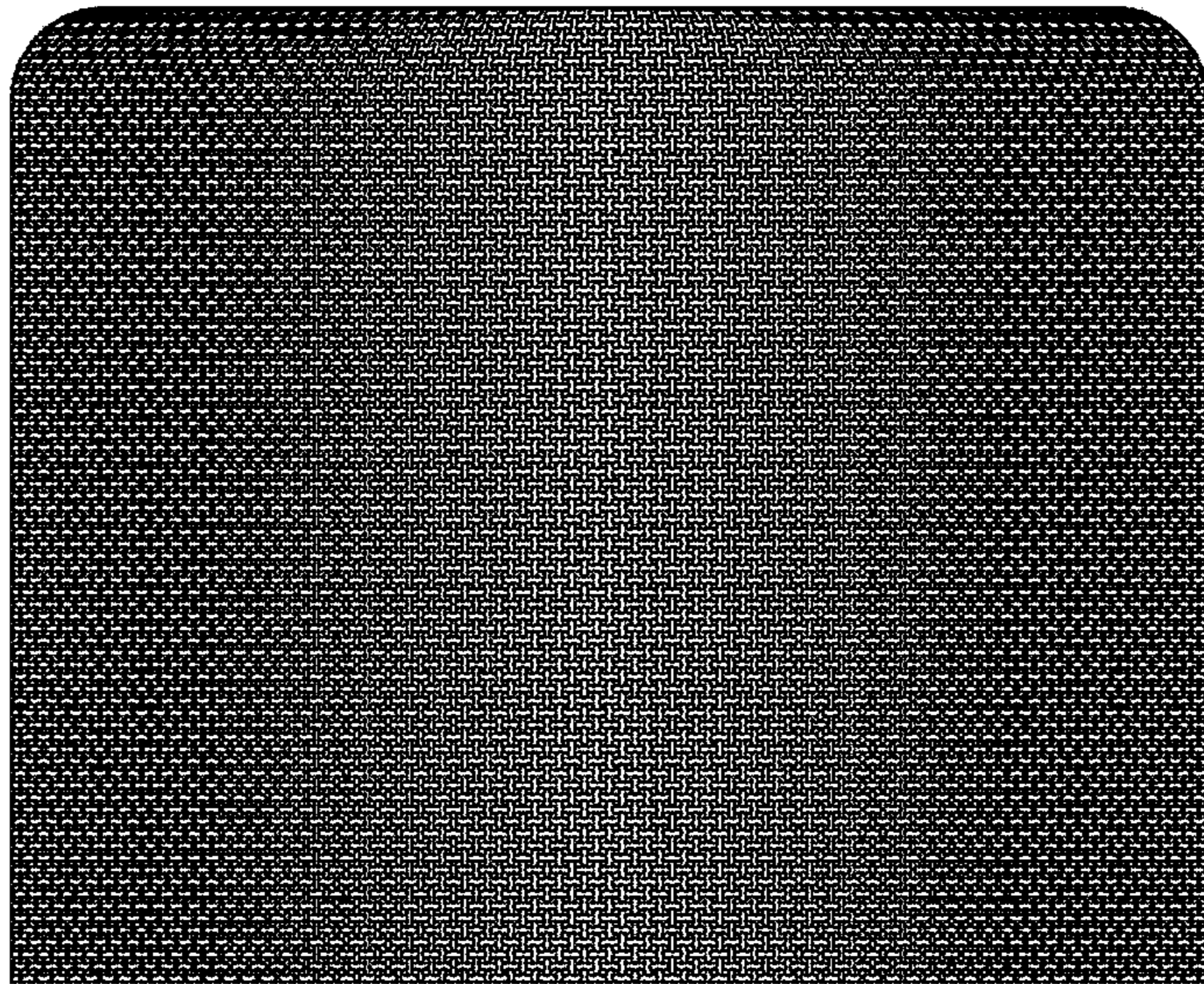


FIG. 2

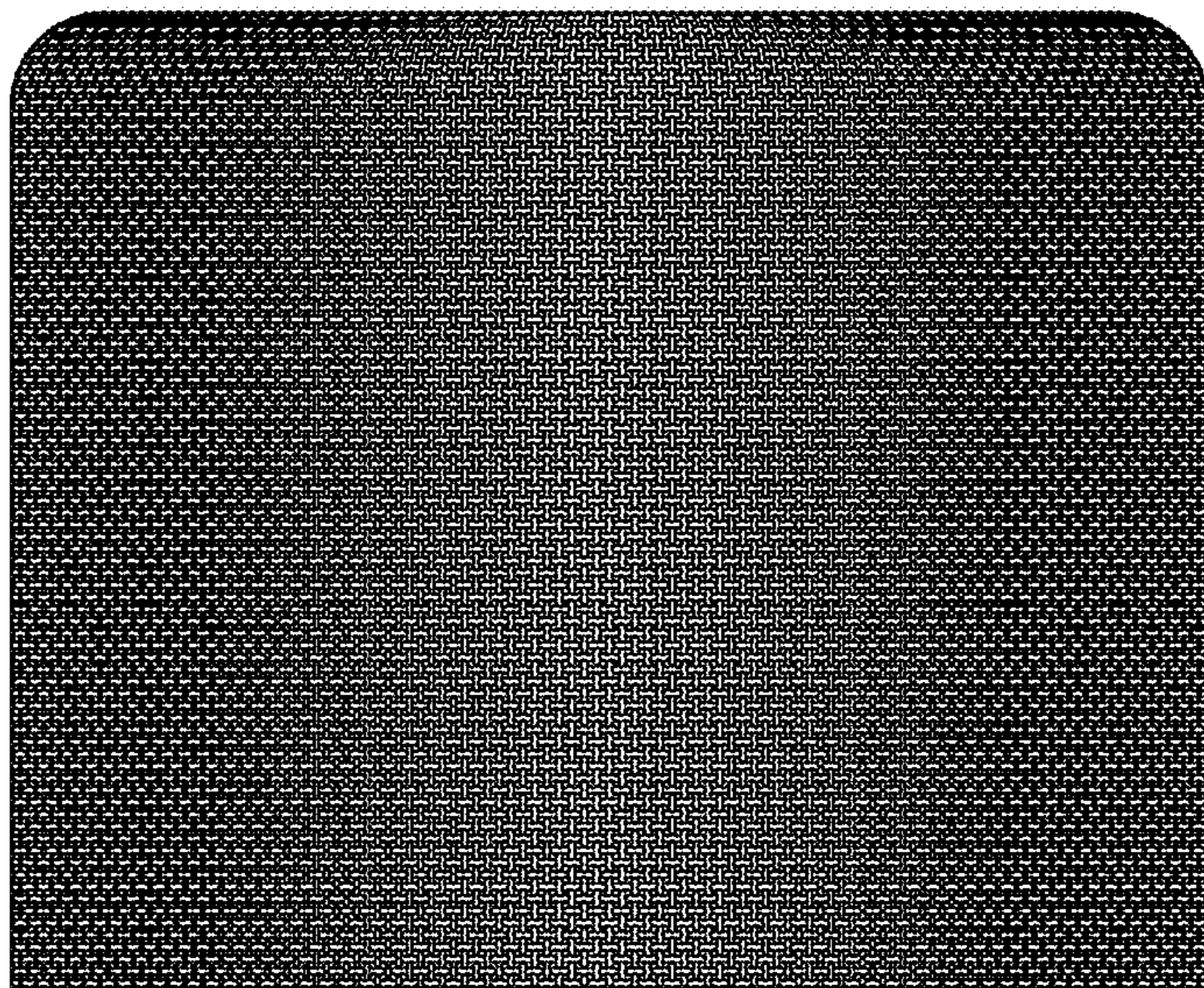


FIG. 3

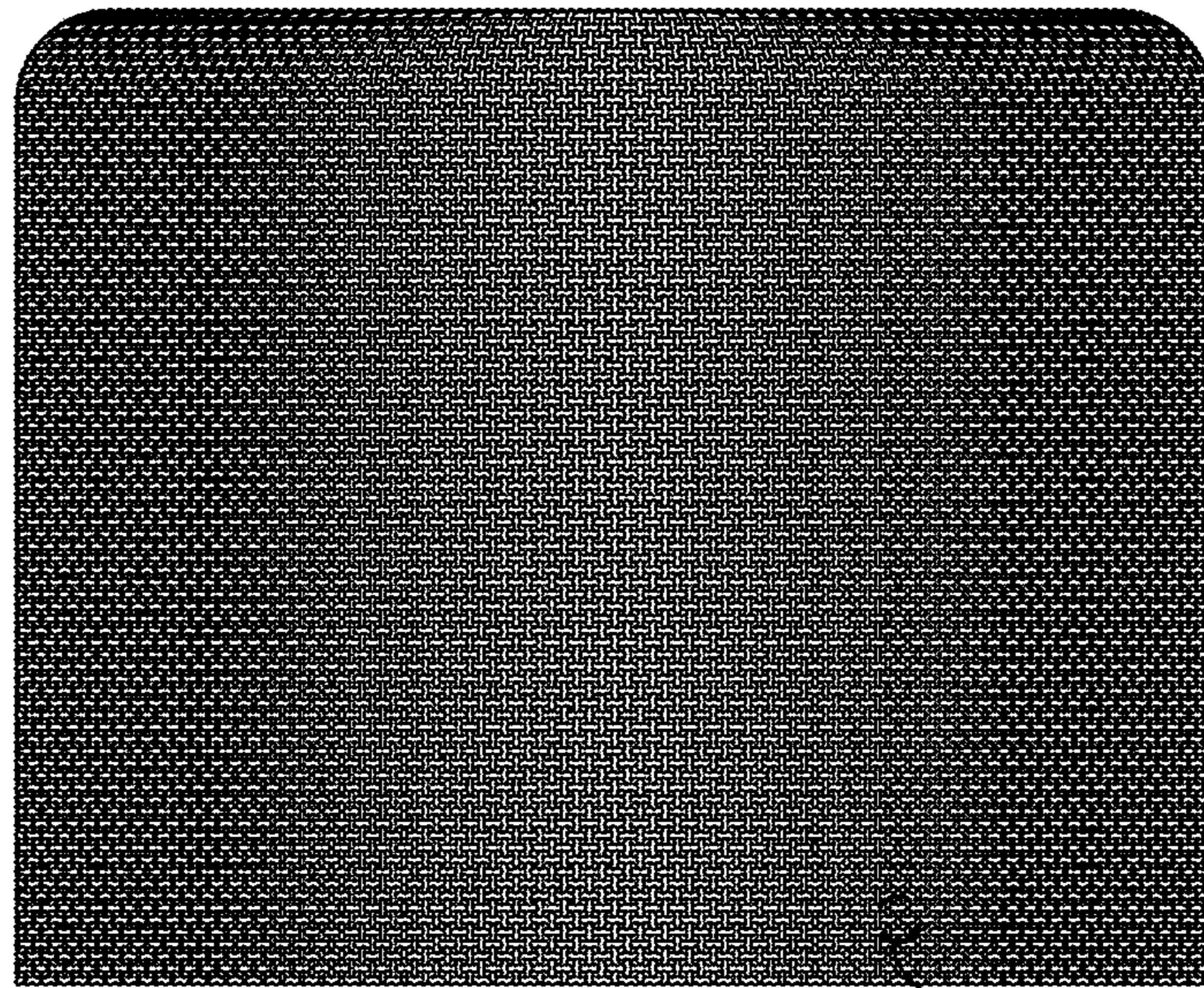


FIG. 4

8

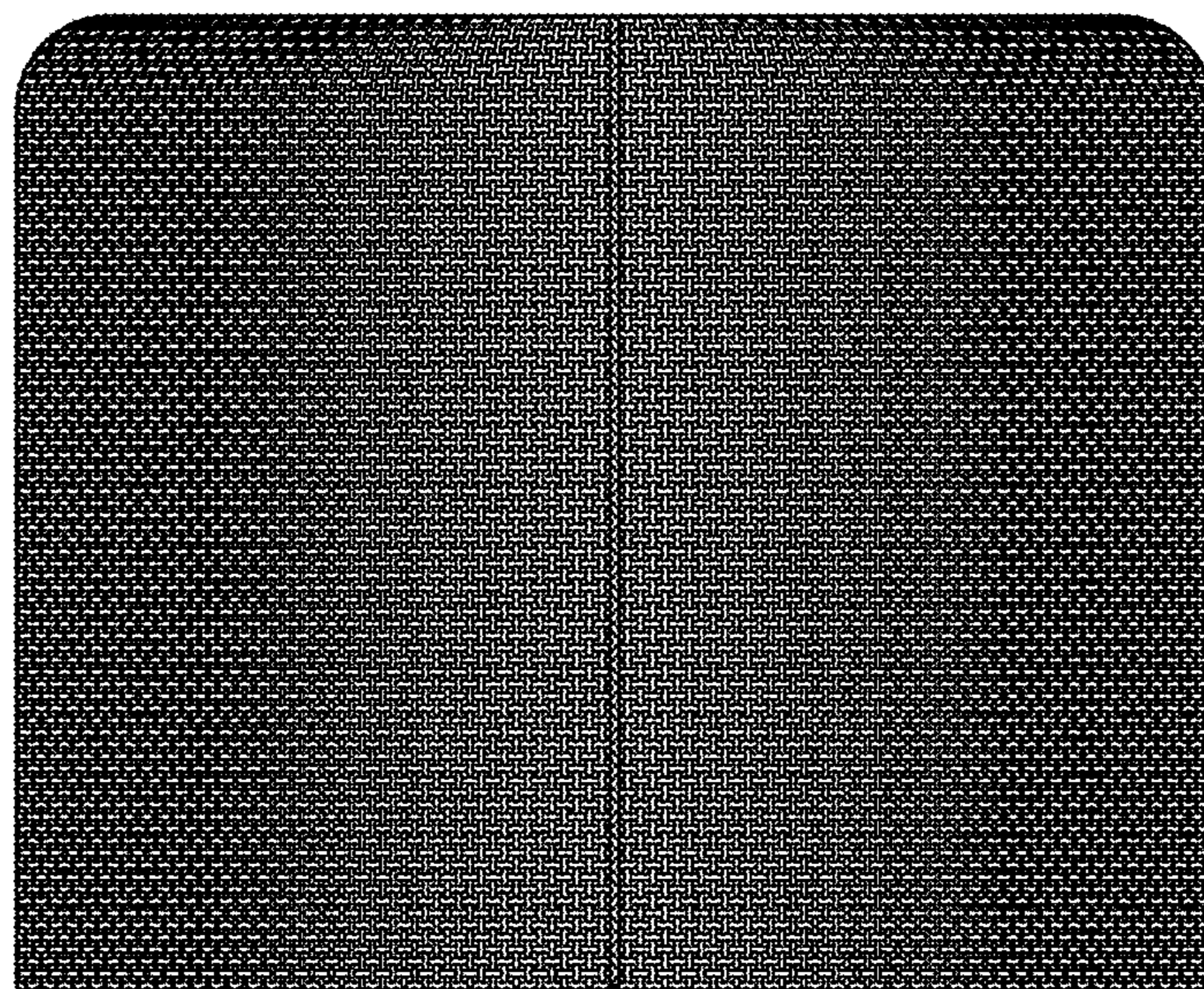


FIG. 5

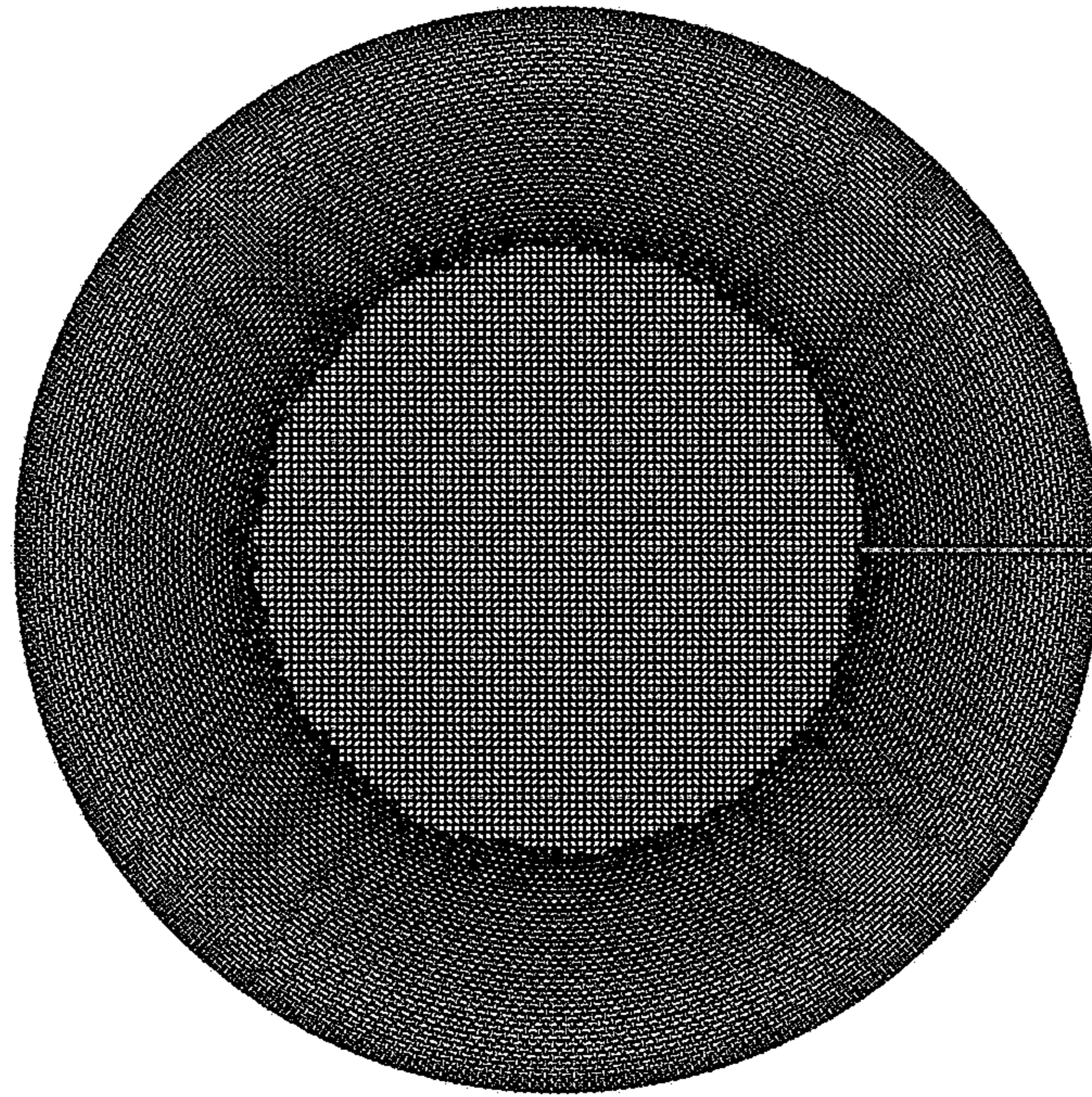


FIG. 6

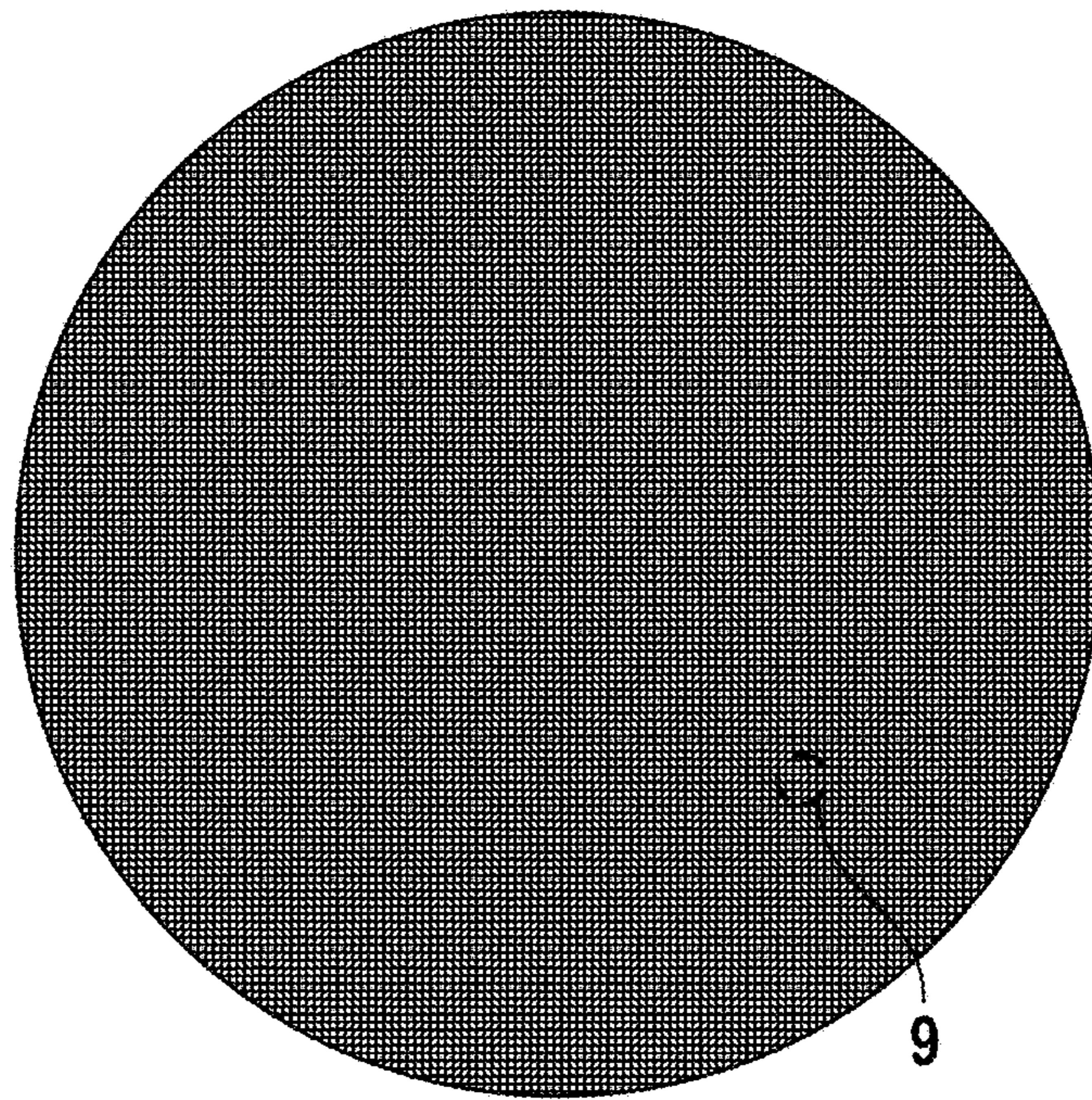


FIG. 7

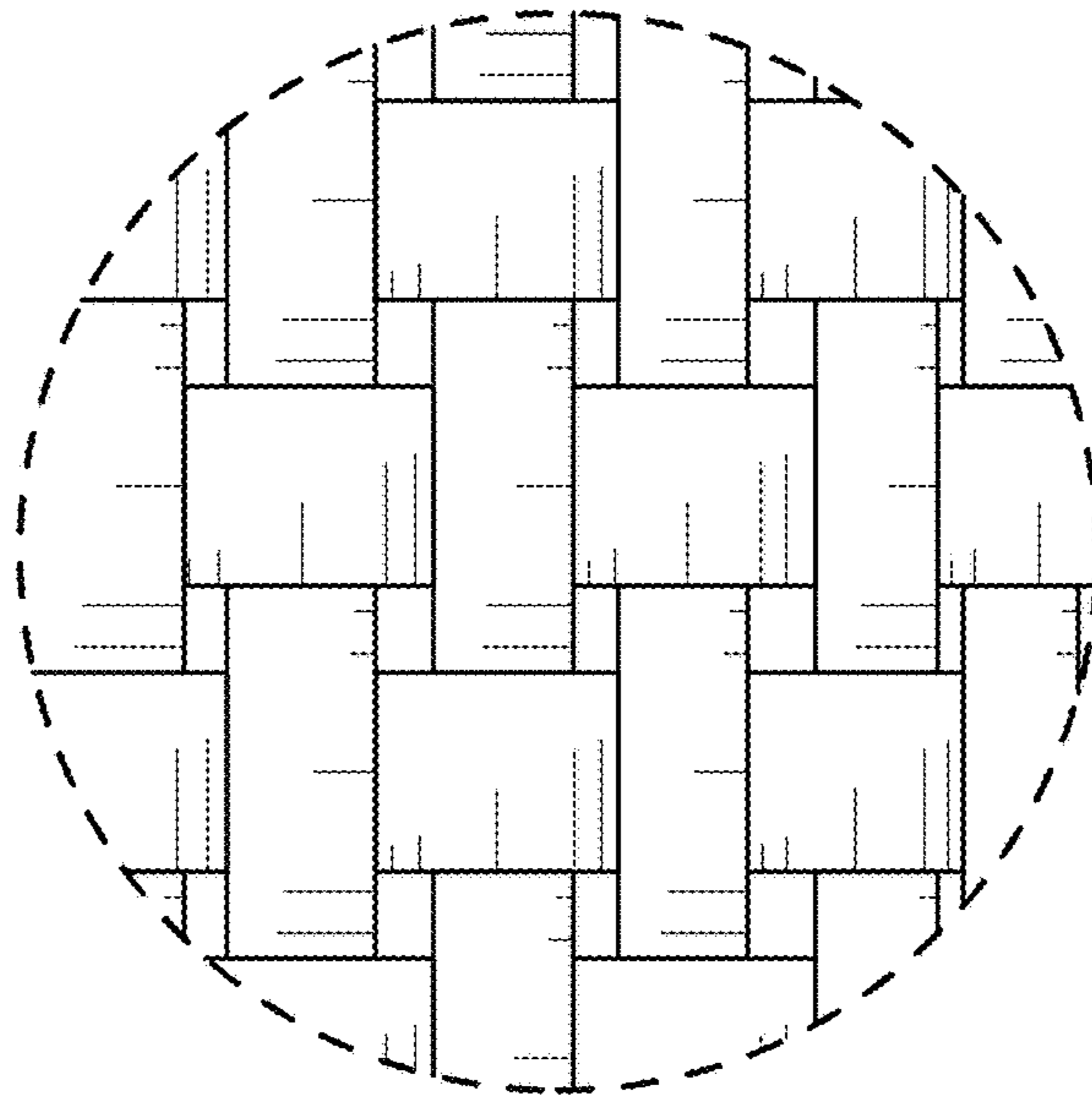


FIG. 8

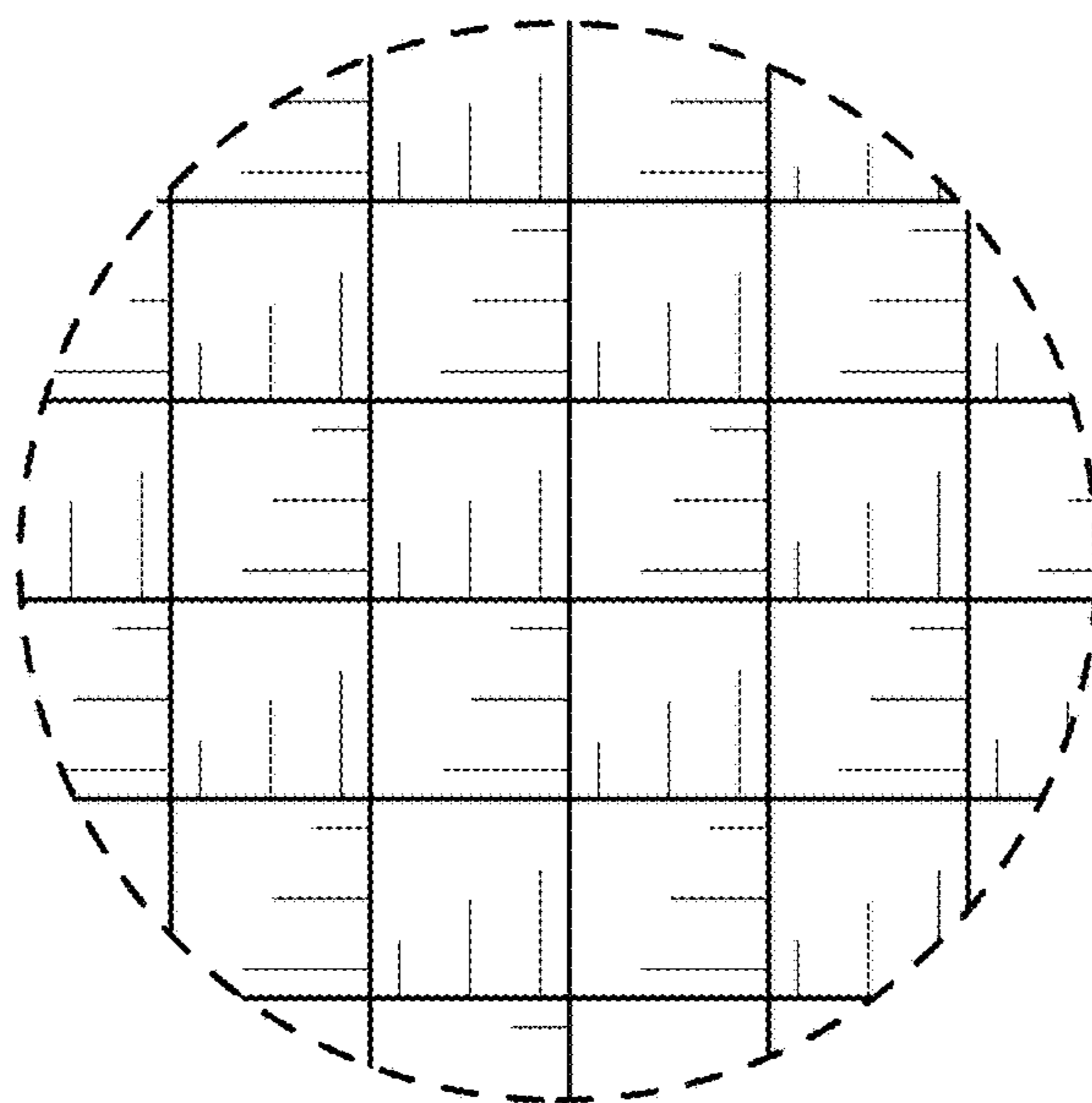


FIG. 9