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(12) **United States Design Patent** (10) **Patent No.:** **US D983,422 S**  
**Svec et al.** (45) **Date of Patent:** **\*\* Apr. 11, 2023**

(54) **SHINGLE**  
(71) Applicant: **BMIC LLC**, Dallas, TX (US)  
(72) Inventors: **Jim Svec**, Kearny, NJ (US);  
**Ming-Liang Shiao**, Basking Ridge, NJ  
(US); **Dan Boss**, Morris Township, NJ  
(US)  
(73) Assignee: **BMIC LLC**, Dallas, TX (US)  
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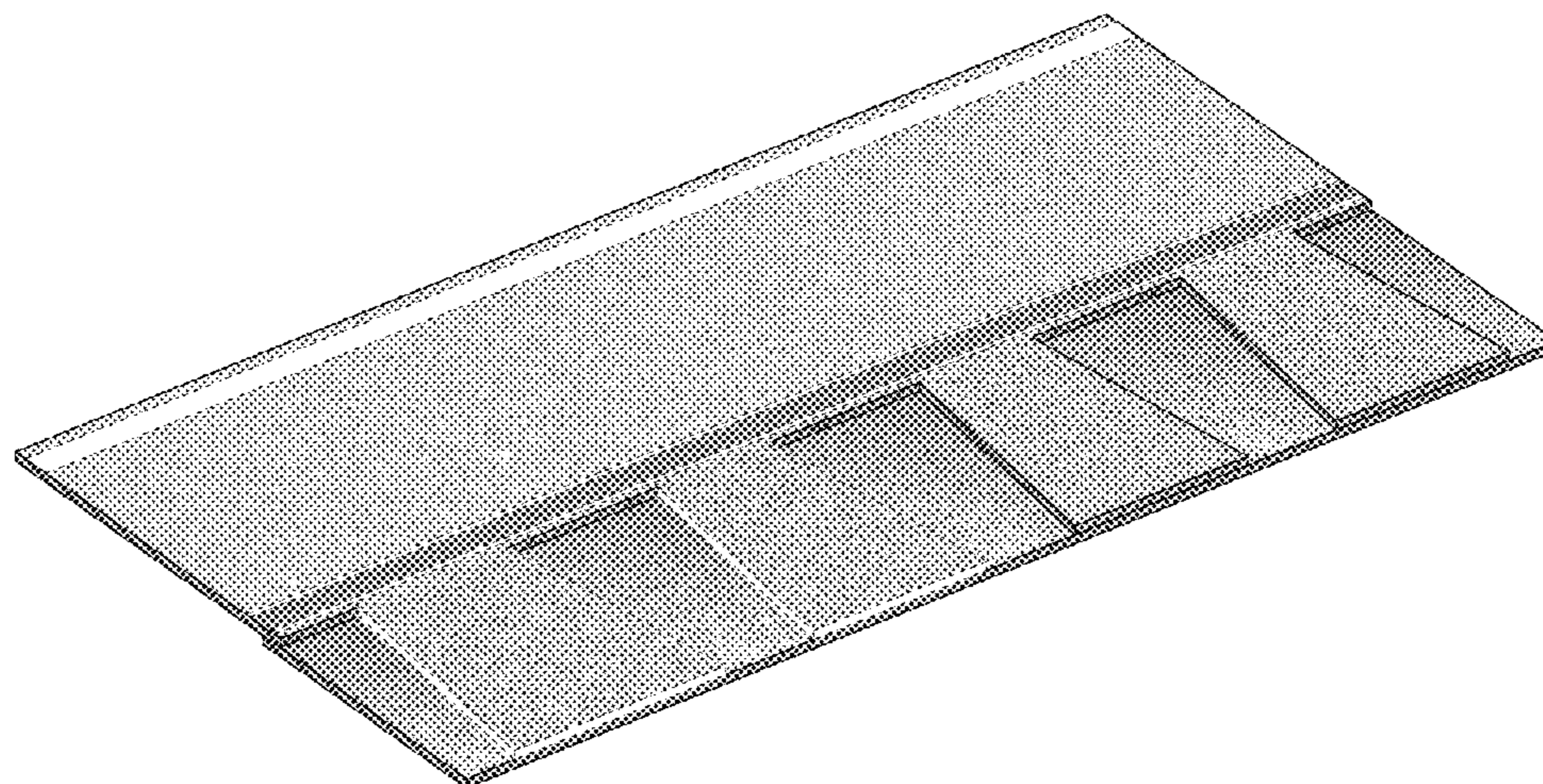
(63) Continuation of application No. 29/849,521, filed on Aug. 11, 2022, which is a continuation of application No. 29/726,172, filed on Feb. 29, 2020.  
(51) **LOC (14) Cl.** ..... **25-01**  
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See application file for complete search history.

**References Cited**

**U.S. PATENT DOCUMENTS**

2,161,440 A 6/1939 Venrick  
3,138,897 A 6/1964 McCorkle  
3,190,040 A 6/1965 Theobald  
3,252,257 A 5/1966 Price et al.  
4,738,884 A 4/1988 Algrim  
D320,091 S \* 9/1991 Paquette ..... D25/139  
5,394,672 A 3/1995 Seem  
5,822,943 A 10/1998 Frankoski et al.  
5,950,387 A 9/1999 Stahl et al.  
D417,513 S 12/1999 Blanpied  
6,471,812 B1 10/2002 Thompson et al.  
6,516,572 B1 2/2003 Nowacek et al.

6,804,919 B2 10/2004 Railkar  
6,813,866 B2 11/2004 Naipawer, III  
6,851,240 B2 2/2005 Peng et al.  
6,936,239 B2 8/2005 Kiik et al.  
6,968,662 B2 11/2005 Rodrigues  
7,082,724 B2 8/2006 Railkar et al.  
7,172,678 B2 2/2007 Canfield et al.  
7,219,476 B2 5/2007 Akins et al.  
7,272,915 B2 9/2007 Peng  
D554,275 S 10/2007 Sieling et al.  
7,320,767 B2 1/2008 Edge et al.  
7,442,658 B2 10/2008 Rodrigues et al.  
7,448,177 B2 11/2008 McClintick  
7,454,873 B2 11/2008 McClintick  
7,582,155 B2 9/2009 Mehta et al.  
D611,620 S 3/2010 Kalkanoglu et al.  
7,805,905 B2 10/2010 Rodrigues et al.  
7,833,371 B2 11/2010 Binkley et al.  
7,836,654 B2 11/2010 Belt et al.  
7,851,051 B2 12/2010 DeJarnette et al.  
7,861,631 B2 1/2011 Freshwater et al.  
7,900,266 B1 3/2011 Longcor, IV  
7,928,023 B2 4/2011 Canfield et al.  
8,006,457 B2 8/2011 Binkley et al.  
8,033,072 B2 10/2011 McClintick  
8,127,514 B2 3/2012 Binkley et al.  
8,156,704 B2 4/2012 Belt et al.  
8,181,413 B2 5/2012 Belt et al.  
8,226,790 B2 7/2012 Rodrigues et al.  
D665,103 S 8/2012 Rodrigues et al.  
D665,104 S 8/2012 Rodrigues et al.  
8,240,100 B2 8/2012 Kalkanoglu et al.  
8,240,102 B2 8/2012 Belt et al.  
D666,744 S 9/2012 Rodrigues et al.  
D666,745 S 9/2012 Rodrigues et al.  
D666,746 S 9/2012 Rodrigues et al.  
D666,747 S 9/2012 Rodrigues et al.  
8,297,020 B1 10/2012 Swanson  
D670,407 S 11/2012 Leitch  
D670,408 S 11/2012 Leitch  
D670,409 S 11/2012 Leitch  
D670,825 S 11/2012 Leitch  
D670,826 S 11/2012 Leitch  
D670,827 S 11/2012 Leitch  
8,302,358 B2 11/2012 Kalkanoglu  
8,316,608 B2 11/2012 Binkley et al.  
8,381,489 B2 2/2013 Freshwater et al.  
8,389,103 B2 3/2013 Kiik et al.  
8,397,460 B2 3/2013 Rodrigues et al.  
8,535,786 B2 9/2013 Schroer  
8,607,521 B2 12/2013 Belt et al.  
8,623,164 B2 1/2014 Belt et al.  
8,752,351 B2 6/2014 Belt et al.



# US D983,422 S

Page 2

8,763,339 B2	7/2014	Bryson et al.	D827,159 S	8/2018	Anderson et al.
8,813,453 B2	8/2014	Kalkanoglu et al.	10,060,132 B2	8/2018	Beerer et al.
8,863,388 B2	10/2014	Aschoff et al.	D827,864 S	9/2018	Rodrigues et al.
8,898,987 B1*	12/2014	Amatruda .....	D827,865 S	9/2018	Rodrigues et al.
		E04D 1/28	D827,866 S	9/2018	Rodrigues et al.
		52/557	D827,867 S	9/2018	Rodrigues et al.
8,978,332 B2	3/2015	Leitch	D827,868 S	9/2018	Rodrigues et al.
8,984,835 B2	3/2015	Kalkanoglu	D829,935 S	10/2018	Duque et al.
8,991,130 B2	3/2015	Belt et al.	D831,233 S	10/2018	Anderson et al.
9,010,058 B2	4/2015	DeJarnette et al.	D834,220 S	11/2018	Duque et al.
9,021,760 B2	5/2015	Kiik et al.	10,180,001 B2	1/2019	Leitch
9,057,194 B2	6/2015	Jenkins et al.	10,189,656 B2	1/2019	Belt et al.
9,121,178 B2	9/2015	Belt et al.	10,195,640 B2	2/2019	Svec
9,140,012 B1	9/2015	Leitch et al.	10,196,821 B2	2/2019	Anderson et al.
9,157,236 B2	10/2015	Jenkins	10,308,448 B2	6/2019	Belt et al.
9,187,903 B1	11/2015	Buzza	10,315,863 B2	6/2019	Belt et al.
9,212,487 B2	12/2015	Kiik et al.	10,322,889 B2	6/2019	Belt et al.
D747,007 S	1/2016	Leitch	D856,538 S	8/2019	Duque et al.
D747,501 S	1/2016	Leitch	D856,539 S	8/2019	Duque et al.
D749,240 S	2/2016	Rodrigues et al.	D857,931 S	8/2019	Leitch
D750,810 S	3/2016	Buzza	D857,932 S	8/2019	Leitch
9,279,255 B2	3/2016	Bryson et al.	10,415,247 B2	9/2019	Kilk et al.
9,290,945 B2	3/2016	Beerer et al.	10,428,525 B2	10/2019	Belt et al.
9,340,371 B2	5/2016	Mishler	10,995,495 B2	5/2021	Kiik et al.
D760,924 S	7/2016	Rodrigues et al.	11,002,015 B2	5/2021	Kiik et al.
D760,925 S	7/2016	Rodrigues et al.	D943,642 S	2/2022	Svec et al.
D761,445 S	7/2016	Rodrigues et al.	11,352,792 B2	6/2022	Boss et al.
D761,446 S	7/2016	Rodrigues et al.	11,377,731 B2	7/2022	Chikaishi et al.
D761,447 S	7/2016	Anderson et al.	D973,583 S	12/2022	Horikoshi et al.
9,399,870 B2	7/2016	Leitch et al.	2001/0055680 A1	12/2001	Kiik et al.
9,399,871 B2	7/2016	Leitch et al.	2003/0124292 A1	7/2003	Unterreiter
D762,879 S	8/2016	Leitch	2004/0083674 A1	5/2004	Kalkanoglu et al.
D762,880 S	8/2016	Leitch	2004/0258883 A1	12/2004	Weaver
D762,881 S	8/2016	Leitch	2005/0178428 A1	8/2005	Laaly et al.
D763,468 S	8/2016	Leitch et al.	2006/0269713 A1	11/2006	Zuege et al.
D763,470 S	8/2016	Leitch	2008/0134612 A1	6/2008	Koschitzky
D763,471 S	8/2016	Leitch	2009/0139175 A1	6/2009	Todd et al.
D764,076 S	8/2016	Leitch	2009/0220720 A1	9/2009	Mohseen et al.
D764,687 S	8/2016	Anderson et al.	2010/0170169 A1	7/2010	Railkar et al.
D765,271 S	8/2016	Anderson et al.	2010/0173110 A1	7/2010	Wiercinski et al.
D765,273 S	8/2016	Leitch et al.	2011/0041446 A1	2/2011	Stephens et al.
D765,274 S	8/2016	Leitch et al.	2011/0086214 A1	4/2011	Rockwell
9,404,260 B2	8/2016	Leitch	2012/0047838 A1	3/2012	Kalkanoglu et al.
9,410,323 B1	8/2016	Leitch	2013/0025225 A1	1/2013	Vermilion et al.
9,416,539 B2	8/2016	Duque et al.	2013/0068279 A1	3/2013	Buller et al.
D765,885 S	9/2016	Leitch et al.	2014/0147611 A1	5/2014	Ackerman, Jr.
D765,886 S	9/2016	Leitch et al.	2014/0283468 A1	9/2014	Weitzer
D765,887 S	9/2016	Leitch et al.	2015/0089895 A1	4/2015	Leitch
D765,888 S	9/2016	Leitch et al.	2015/0176282 A1	6/2015	Baker
D766,466 S	9/2016	Leitch	2016/0369509 A1	12/2016	Leitch et al.
D766,467 S	9/2016	Leitch	2017/0314271 A1	11/2017	Sutton et al.
D766,468 S	9/2016	Leitch	2018/0038108 A1	2/2018	Aschenbeck et al.
D766,469 S	9/2016	Leitch et al.	2018/0363302 A1	12/2018	Beerer et al.
D767,172 S	9/2016	Leitch	2019/0256304 A1	8/2019	Belt et al.
D767,272 S	9/2016	Gibson	2020/0040582 A1	2/2020	Boss et al.
D769,472 S	10/2016	Leitch	2021/0108416 A1	4/2021	Aschenbeck et al.
D769,473 S	10/2016	Rodrigues et al.			
9,458,633 B2	10/2016	McGraw et al.			
9,464,439 B2	10/2016	Buzza			
D774,215 S	12/2016	Duque et al.			
D774,664 S	12/2016	Rodrigues et al.			
9,523,202 B2	12/2016	Anderson et al.			
D776,303 S	1/2017	Duque et al.			
9,540,821 B2	1/2017	Houchin et al.			
9,605,434 B2	3/2017	Belt et al.			
9,624,670 B2	4/2017	Belt et al.			
9,657,478 B2	5/2017	Belt et al.			
D793,584 S	8/2017	Leitch			
9,739,062 B2	8/2017	Leitch			
9,752,324 B2	9/2017	Leitch			
9,758,970 B2	9/2017	Grubka et al.			
D799,271 S	10/2017	Pogue et al.			
D804,687 S	12/2017	Duque et al.			
D805,221 S	12/2017	Leitch			
9,845,602 B2	12/2017	Kiik et al.			
9,856,649 B1	1/2018	Selway			
9,890,540 B2	2/2018	Weitzer			
10,009,929 B1	6/2018	Zhou et al.			
D825,081 S	8/2018	Rodrigues et al.			
D827,158 S	8/2018	Duque et al.			

## FOREIGN PATENT DOCUMENTS

EP 3115524 A1 1/2017

## OTHER PUBLICATIONS

GAF Timberline; Lifetime High Definition Shingles brochure; 2011, 13 pgs.  
 Landmark™ Series and Landmark™ TL; CertainTeed Website; <https://www.certainteed.com/residential-roofing/products/landmark-tl>, downloaded Mar. 19, 2020.

\* cited by examiner

*Primary Examiner* — Doris Clark  
 (74) *Attorney, Agent, or Firm* — Greenberg Traurig, LLP

## (57) CLAIM

The ornamental design for a shingle, as shown and described.

**DESCRIPTION**

FIG. 1 is a front perspective view of a first embodiment of a shingle.

FIG. 2 is a front view of the first embodiment of the shingle shown in FIG. 1.

FIG. 3A is a back view of the first embodiment of the shingle shown in FIG. 1.

FIG. 3B is a magnified view of a portion of the back view of the shingle according to the first embodiment shown in FIG. 1.

FIG. 4 is a right side view of the first embodiment of the shingle shown in FIG. 1.

FIG. 5 is a left side view of the first embodiment of the shingle shown in FIG. 1.

FIG. 6 is a top view of the first embodiment of the shingle shown in FIG. 1.

FIG. 7 is a bottom view of the first embodiment of the shingle shown in FIG. 1.

FIG. 8 is a back perspective view of the first embodiment of the shingle shown in FIG. 1.

FIG. 9 is a front perspective view of a second embodiment of a shingle.

FIG. 10 is a front view of the second embodiment of the shingle shown in FIG. 9.

FIG. 11A is a back view of the second embodiment of the shingle shown in FIG. 9.

FIG. 11B is a magnified view of a portion of the back view of the shingle according to the second embodiment shown in FIG. 9.

FIG. 12 is a right side view of the second embodiment of the shingle shown in FIG. 9.

FIG. 13 is a left side view of the second embodiment of the shingle shown in FIG. 9.

FIG. 14 is a top view of the second embodiment of the shingle shown in FIG. 9.

FIG. 15 is a bottom view of the second embodiment of the shingle shown in FIG. 9; and,

FIG. 16 is a back perspective view of the second embodiment of the shingle shown in FIG. 9.

The broken lines in the drawings illustrate unclaimed features forming no part of the claimed design.

**1 Claim, 14 Drawing Sheets**

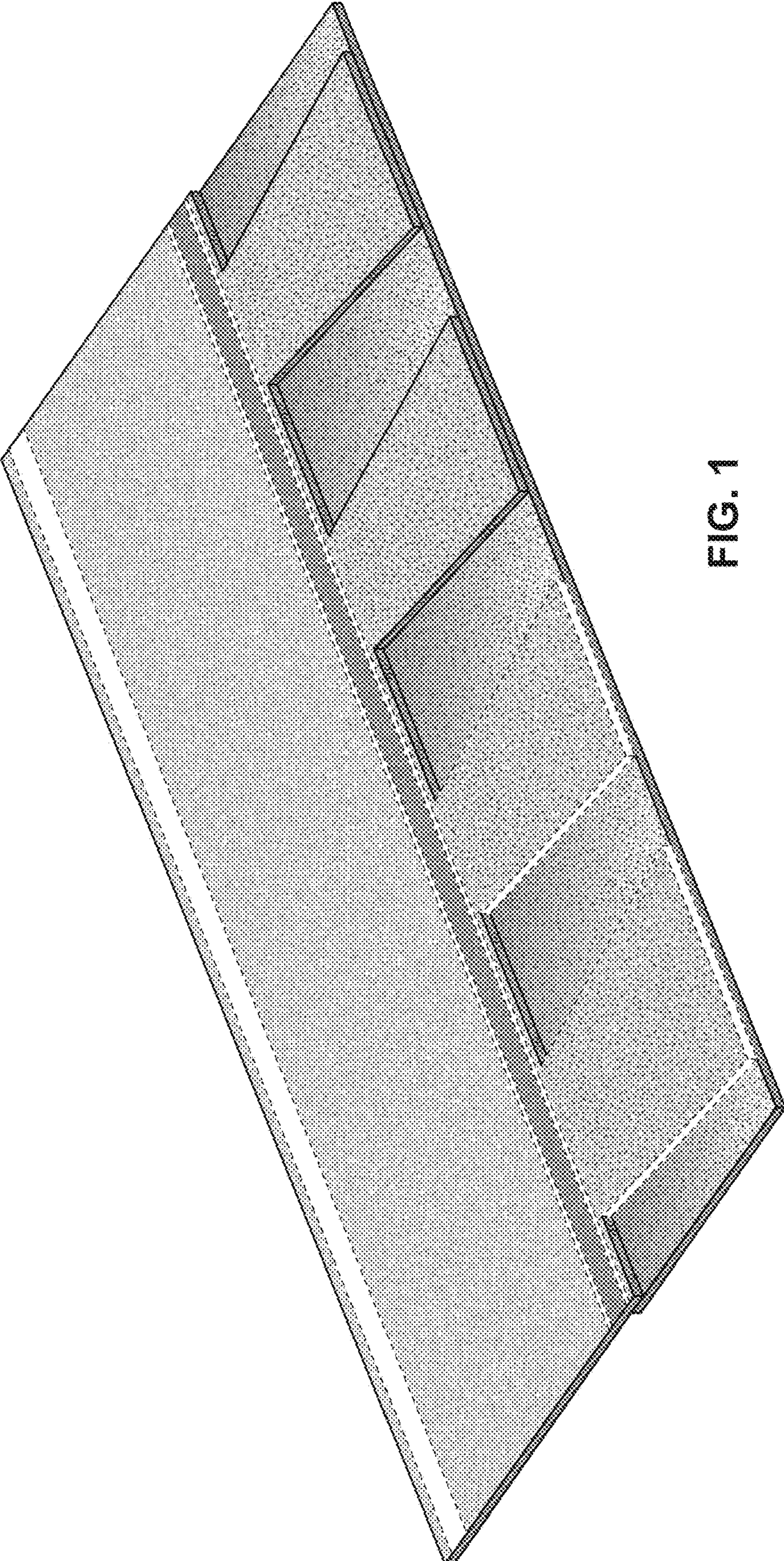


FIG. 1

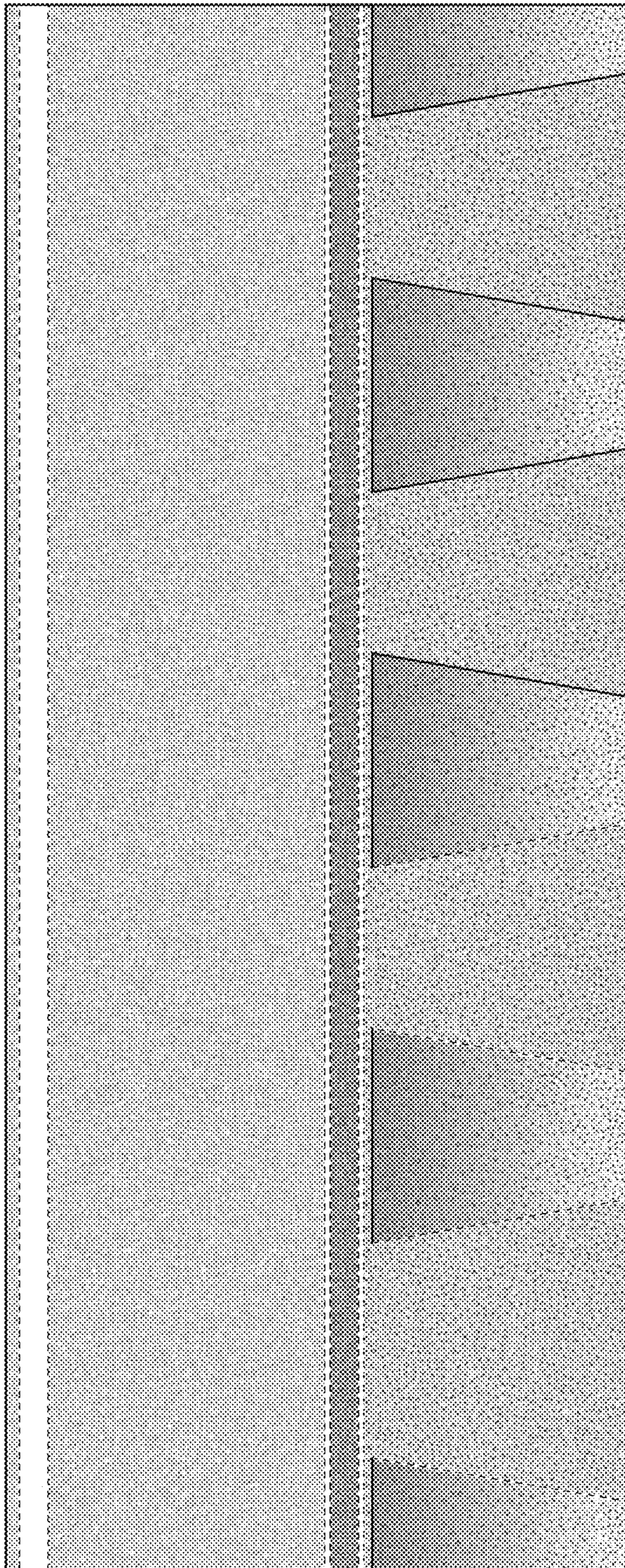


FIG. 2

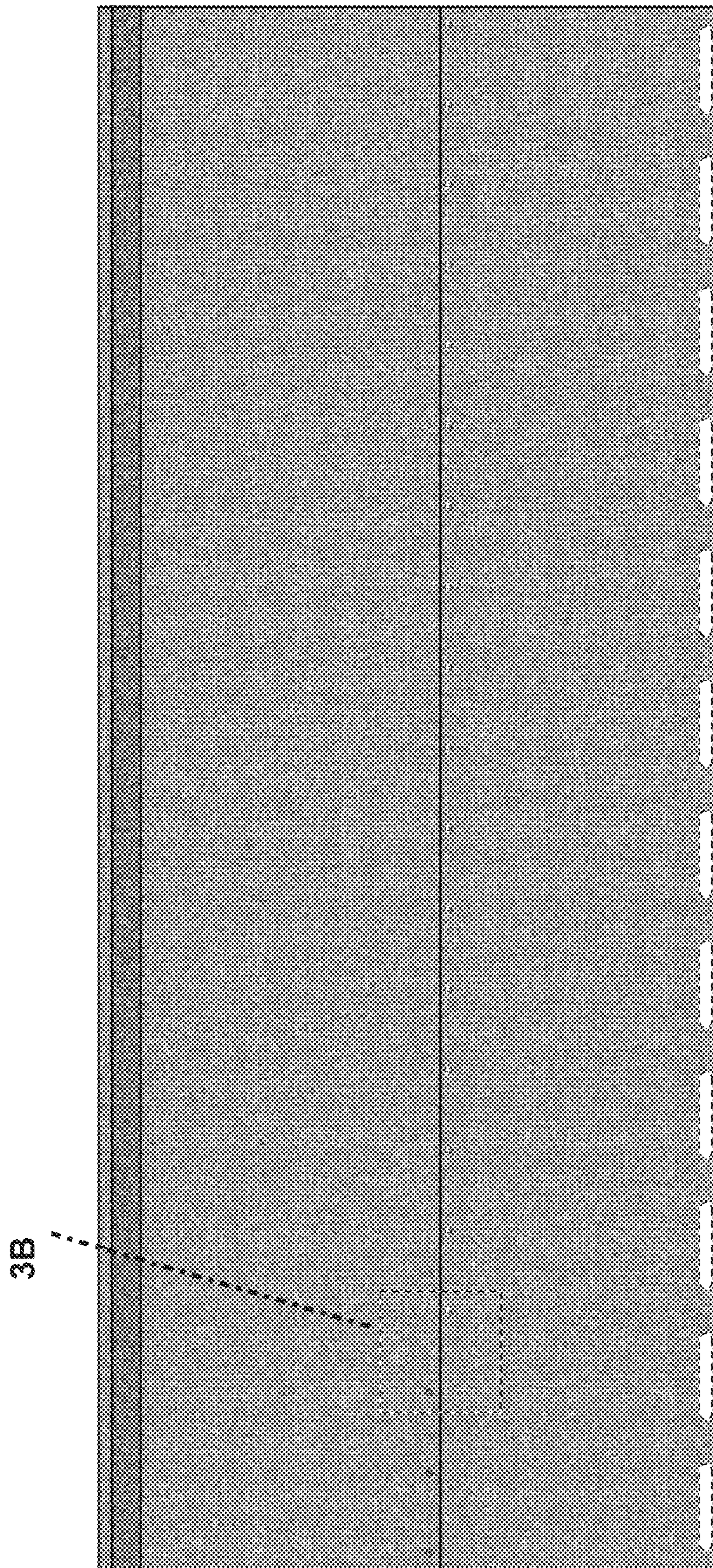


FIG. 3A

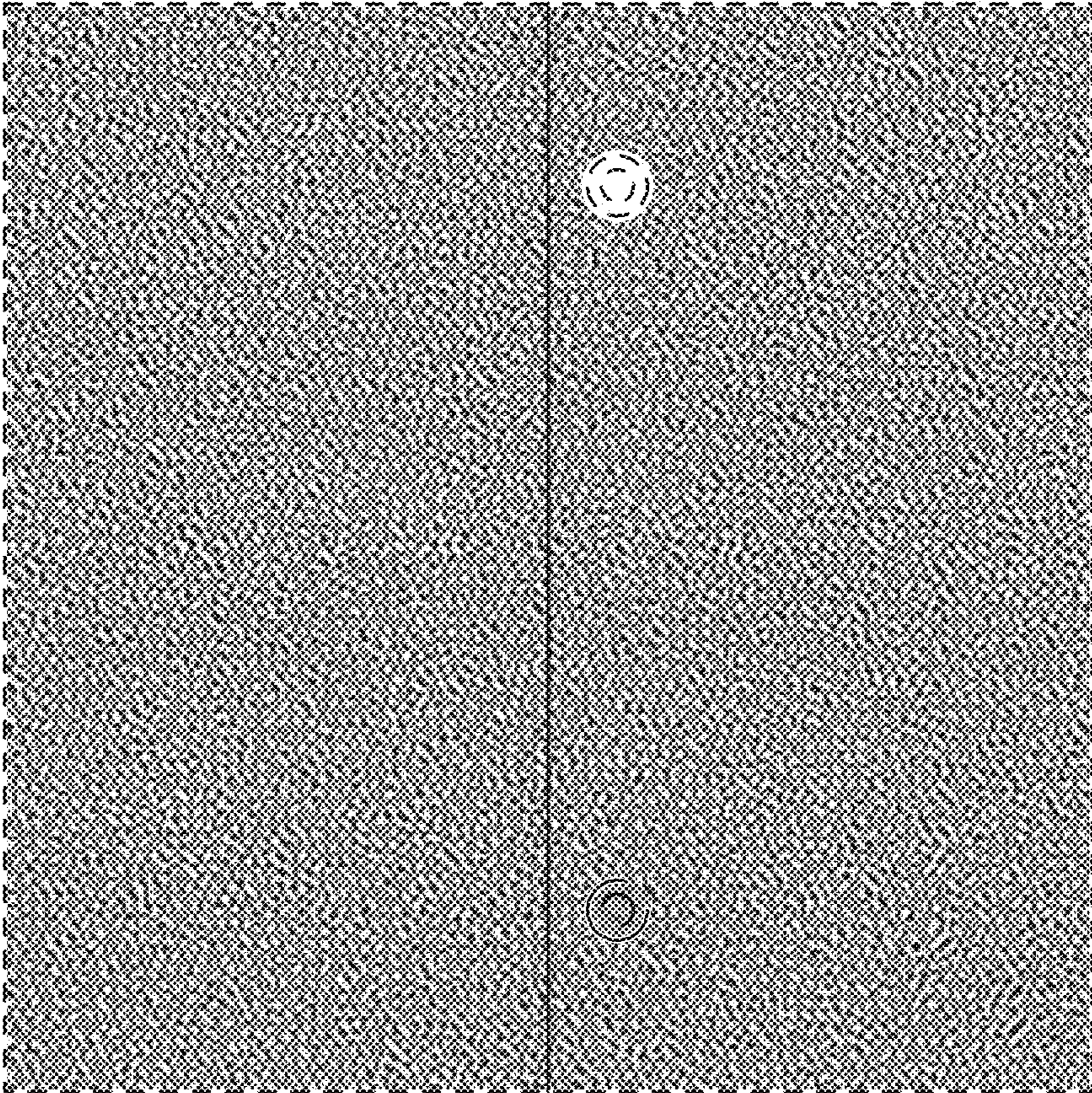


FIG. 3B



FIG. 5



FIG. 4





FIG. 6



FIG. 7

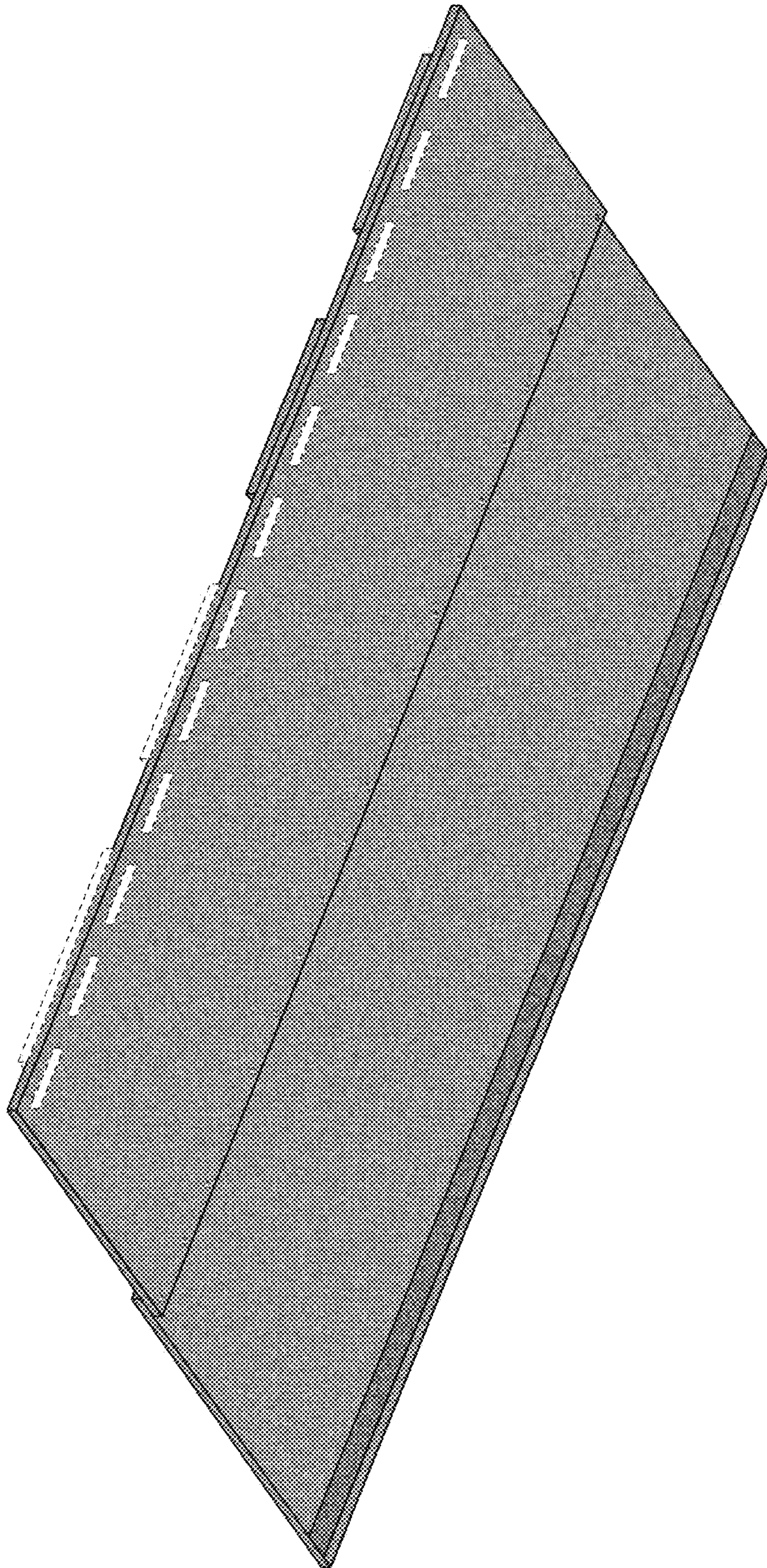


FIG. 8

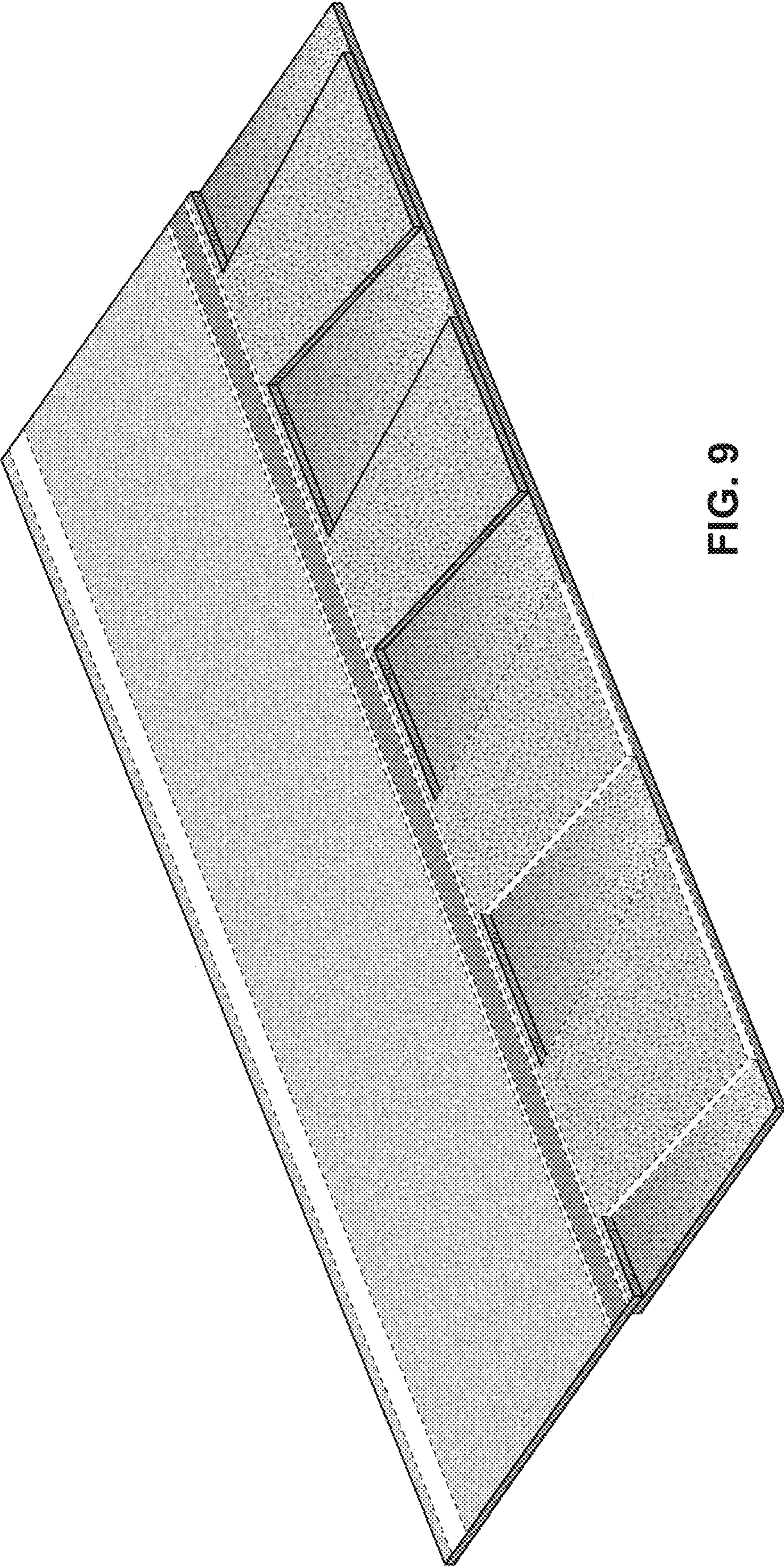


FIG. 9

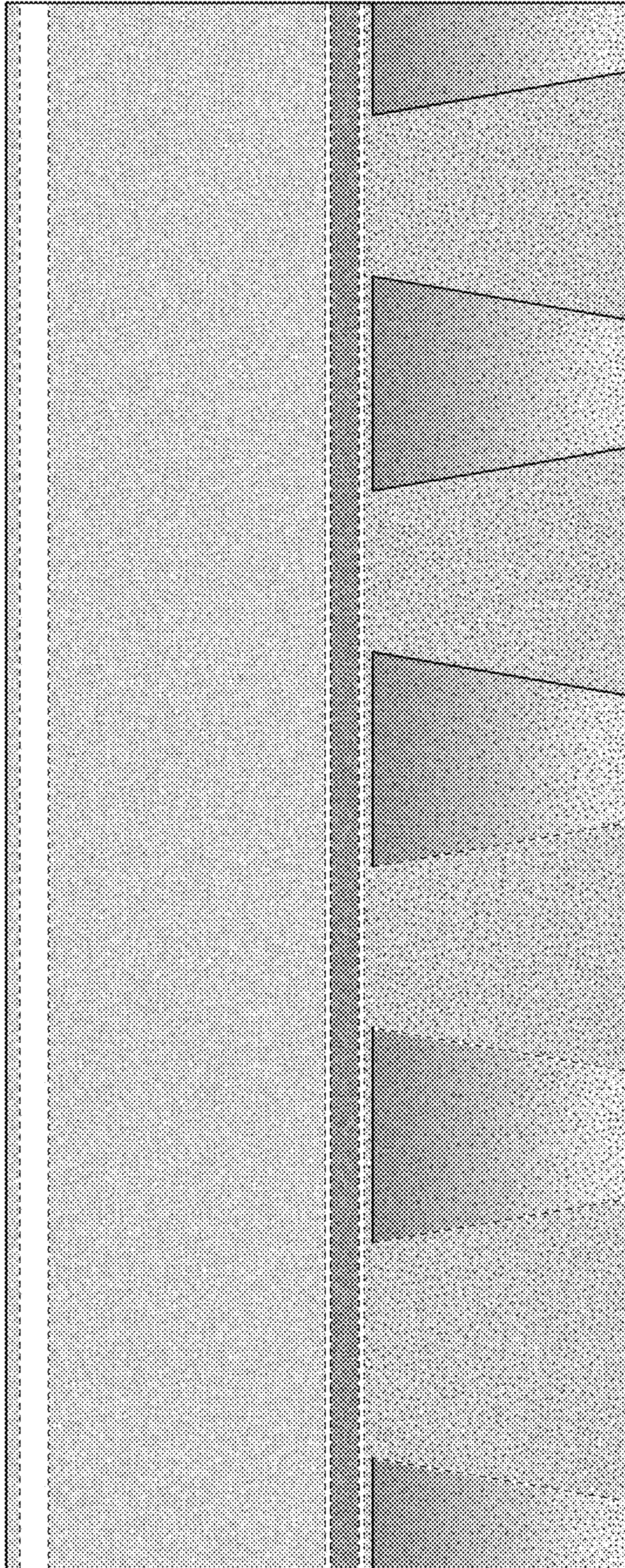


FIG. 10

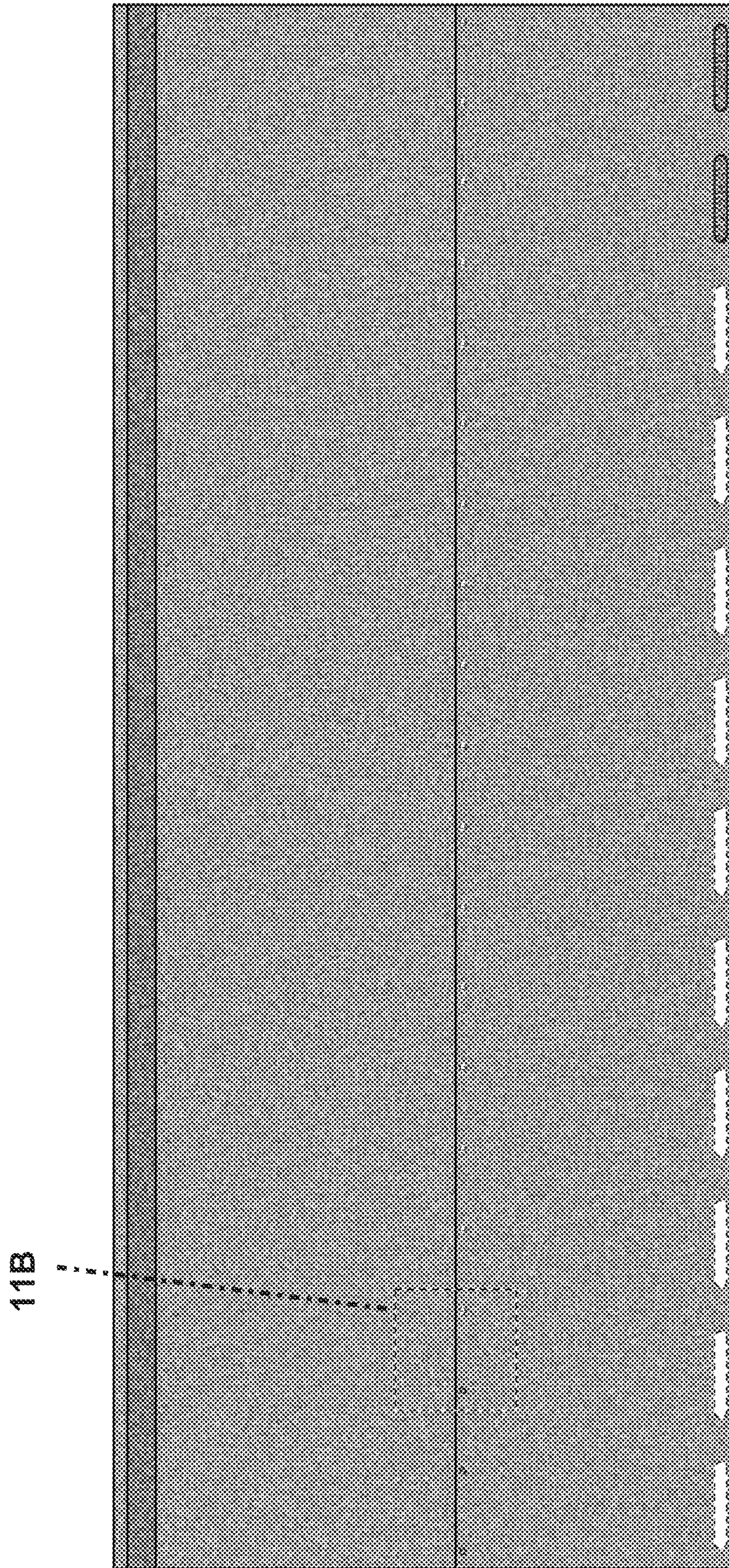


FIG. 11A

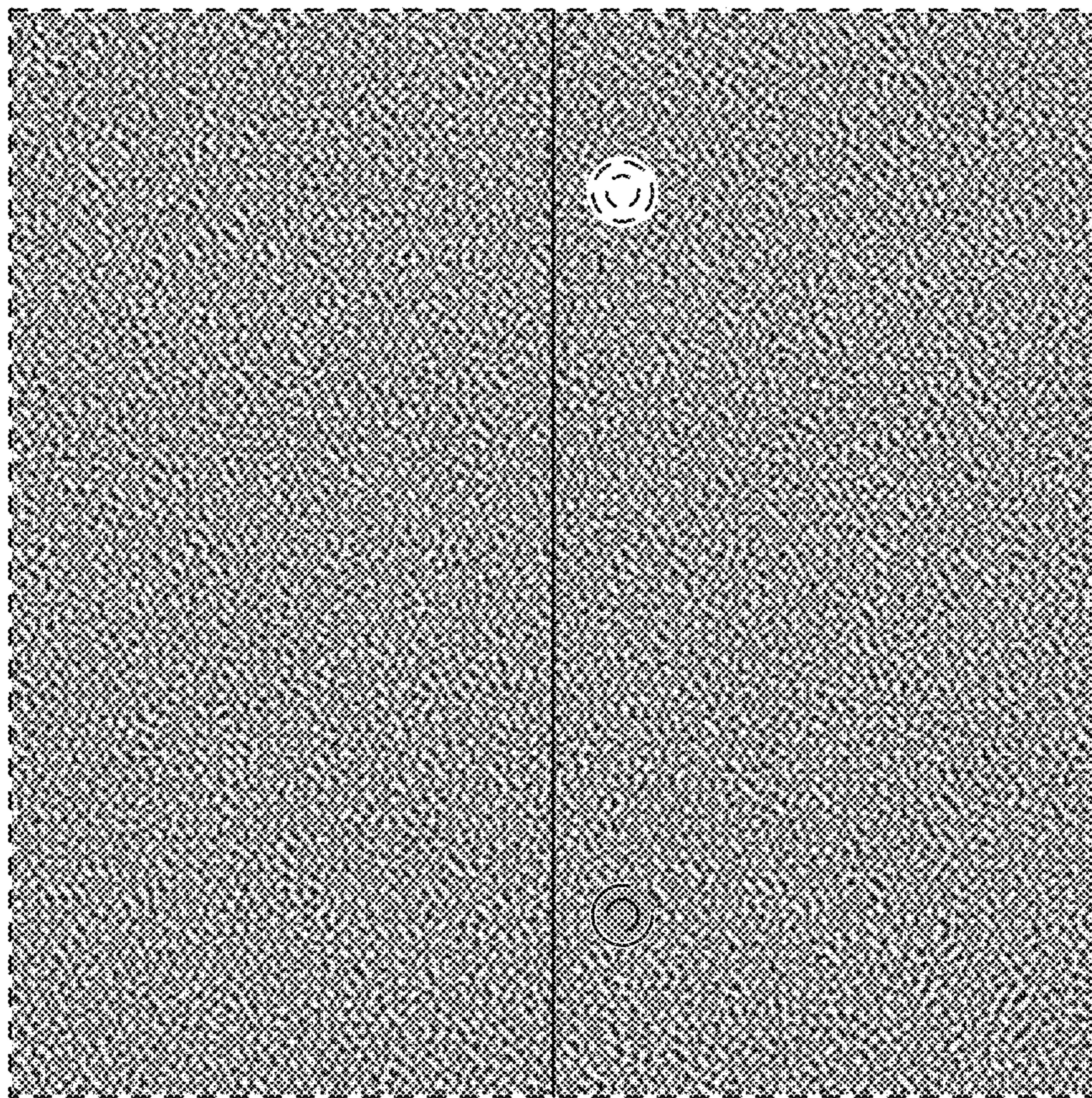


FIG. 11B



FIG. 12



FIG. 13



FIG. 14



FIG. 15



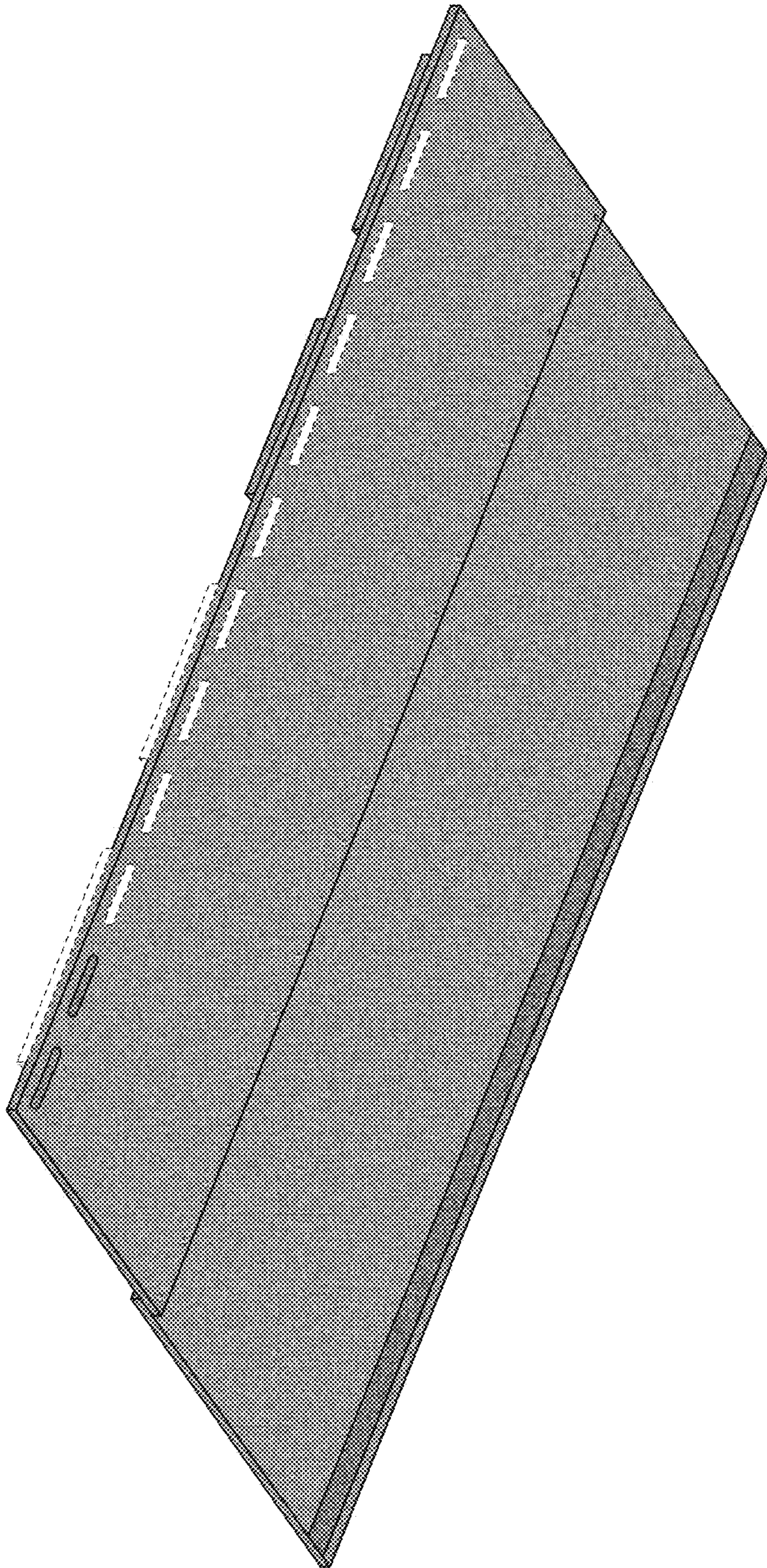


FIG. 16