



US00D825198S

(12) **United States Design Patent** (10) **Patent No.:** **US D825,198 S**
Gandhi et al. (45) **Date of Patent:** **** Aug. 14, 2018**

(54) **STERILE WRAP**

(71) Applicant: **Medline Industries, Inc.**, Mundelein, IL (US)

(72) Inventors: **Dixit Gandhi**, Chicago, IL (US);
Robert A. Lockwood, Libertyville, IL (US); **Francis A. Czajka, Jr.**, Libertyville, IL (US)

(73) Assignee: **MEDLINE INDUSTRIES, INC.**, Mundelein, IL (US)

(**) Term: **14 Years**

(21) Appl. No.: **29/523,438**

(22) Filed: **Apr. 9, 2015**

(51) **LOC (11) Cl.** **05-05**

(52) **U.S. Cl.**
USPC **D5/59**

(58) **Field of Classification Search**
USPC D5/1, 6-8, 11-14, 16, 17, 19, 20, 23-26,
D5/28, 30, 32, 35-39, 43, 46-48, 50, 51,
(Continued)

(56) **References Cited**

U.S. PATENT DOCUMENTS

RE20,260 E * 2/1937 Weller A47L 13/19
15/208
3,716,961 A * 2/1973 Cope A61F 15/001
422/294

(Continued)

FOREIGN PATENT DOCUMENTS

WO WO 20081083426 7/2008
WO WO 2009143551 12/2009

OTHER PUBLICATIONS

Examination Report for New Zealand Application No. 420780,
dated Oct. 30, 2015.

(Continued)

Primary Examiner — Karen S Acker
Assistant Examiner — Wendy L Arminio

(74) *Attorney, Agent, or Firm* — McAndrews, Held & Malloy, Ltd.

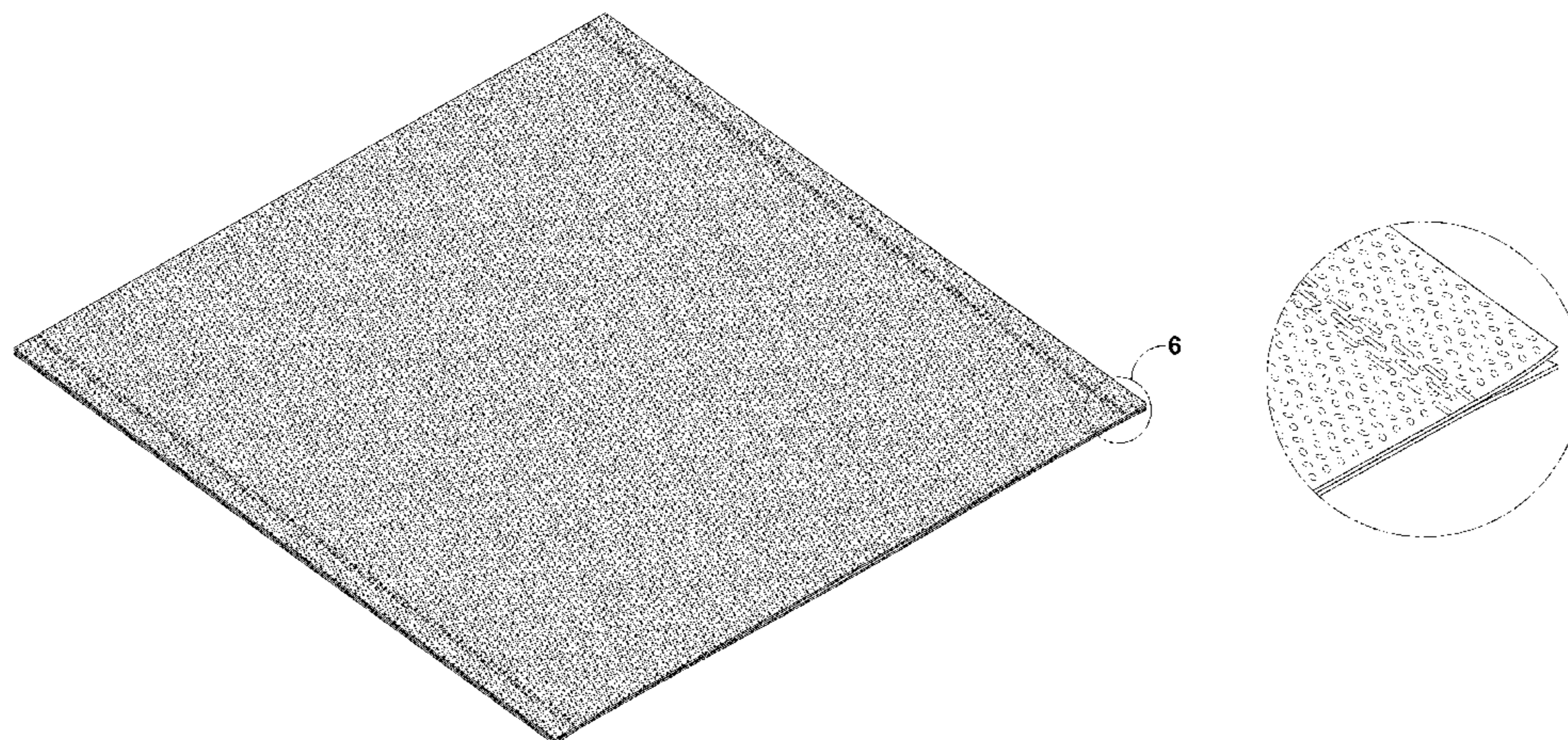
(57) **CLAIM**

The ornamental design for a sterile wrap, as shown and described.

DESCRIPTION

FIG. 1 is a top left front perspective view of a sterile wrap showing our new design according to the first embodiment; FIG. 2 is a front elevation view thereof; the rear elevation view being a mirror image thereof; FIG. 3 is a left-side elevation view thereof; the right-side elevation view being a mirror image thereof; FIG. 4 is a top plan view thereof; FIG. 5 is a bottom plan view thereof; FIG. 6 is an enlarged detail view of area 6 circumscribed within FIG. 1; FIG. 7 is an enlarged detail view of area 7 circumscribed within FIG. 4; FIG. 8 is an enlarged detail view of area 8 circumscribed within FIG. 4; FIG. 9 is a cross-section view taken along the line 9-9 in FIG. 8; FIG. 10 is a top left front perspective view of a sterile wrap showing our new design according to a second embodiment; FIG. 11 is a front elevation view thereof; the rear elevation view being a mirror image thereof; FIG. 12 is a left-side elevation view thereof; the right-side elevation view being a mirror image thereof; FIG. 13 is a top plan view thereof; FIG. 14 is a bottom plan view thereof; FIG. 15 is an enlarged detail view of area 15 circumscribed within FIG. 10; FIG. 16 is an enlarged detail view of area 16 circumscribed within FIG. 13; FIG. 17 is an enlarged detail view of area 17 circumscribed within FIG. 13; and, FIG. 18 is a cross-section view taken along the line 18-18 in FIG. 17.

(Continued)



US D825,198 S

Page 2

The dot-dash broken lines in FIGS. 1, 4, 6-8, 10, 13 and 15-17 depict the boundaries of the enlarged detail views of the claimed design and form no part thereof.

1 Claim, 8 Drawing Sheets

(58) Field of Classification Search

USPC D5/54, 56-66, 99; D25/102, 138, 139;
D19/5; D6/575, 577, 576, 582-589, 595,
D6/596, 608; D24/124, 188-190, 217;
D32/40, 55, 57
CPC ... B31F 1/00; B31F 1/07; B32B 3/266; B32B
5/024; B44F 1/00; B44F 1/02; B44F
1/08; B44F 1/10; B44F 5/00; B44F 7/00;
B44F 9/00; B44F 9/04; B44F 11/00;
B44F 11/02; B44F 11/04; D03D 1/00;
D04H 1/00; D10B 2503/04; D21H 27/02
See application file for complete search history.

(56) References Cited

U.S. PATENT DOCUMENTS

3,768,725 A * 10/1973 Pilaro A61L 2/26
206/439
3,819,106 A * 6/1974 Schuster A61B 10/0096
206/439
4,270,658 A * 6/1981 Schuster B65D 31/02
206/439
4,367,816 A * 1/1983 Wilkes A61B 50/30
206/439
4,510,640 A * 4/1985 Omori A47L 13/18
15/104.002
4,644,586 A * 2/1987 Padgett A61L 2/26
206/439
4,874,090 A * 10/1989 Dyke A61L 2/26
206/439
5,222,600 A * 6/1993 Stoddard A61L 2/26
206/369
D375,844 S * 11/1996 Edwards D5/1
5,635,134 A 6/1997 Bourne et al.
5,688,476 A 11/1997 Bourne et al.
D389,581 S * 1/1998 Fein D24/189
D459,093 S * 6/2002 Forin D5/57
6,406,674 B1 * 6/2002 Bourne A61L 2/26
206/439
7,718,433 B2 * 5/2010 Stecklein A61L 2/07
422/119
D647,309 S * 10/2011 Kuehn D5/58

D659,324 S * 5/2012 Davis D32/40
D699,908 S * 2/2014 Fang D32/40
8,783,003 B2 7/2014 Czajka, Jr. et al.
8,852,502 B2 * 10/2014 Landgrebe A61L 2/26
422/1
D728,245 S * 5/2015 Haverfield D5/60
D742,249 S * 11/2015 Farmer D9/713
D747,220 S * 1/2016 Farmer D9/713
2002/0124947 A1 9/2002 Kim
2002/0197424 A1 * 12/2002 Bayer A61L 2/26
428/34.2
2003/0196921 A1 10/2003 Giordano
2004/0261373 A1 12/2004 Bowen et al.
2005/0079093 A1 4/2005 Cannady et al.
2005/0163654 A1 7/2005 Stecklein et al.
2005/0170726 A1 8/2005 Brunson et al.
2006/0067855 A1 3/2006 Mathis et al.
2006/0104856 A1 5/2006 Farrell et al.
2006/0104857 A1 5/2006 Pigott et al.
2007/0128094 A1 * 6/2007 Paris-Jolly A61L 2/26
422/292
2007/0224409 A1 9/2007 Dovorany et al.
2008/0083426 A1 4/2008 Sachdev et al.
2009/0235833 A1 * 9/2009 Shi B41C 1/148
101/129
2011/0033137 A1 2/2011 Gaynor et al.
2013/0171427 A1 7/2013 Pamperin et al.
2013/0240399 A1 * 9/2013 Czajka, Jr. A61L 2/26
206/459.1

OTHER PUBLICATIONS

Examination Report for New Zealand Application No. 420777, dated Oct. 30, 2015.
Examination Report for New Zealand Application No. 420779, dated Oct. 30, 2015.
“Medline Launches Stronger Bonded Sterilization Wrap for Greater Reassurance of Sterilization Process”, <https://www.medline.com/pages/press-releases/2014/09/medline-launches-stronger-bonded-sterilization-wrap-for-greater-reassurance-of-sterilization-process>, dated Sep. 2, 2014.
“Gemini Bonded Wrap”, Medline Industries, Inc., <http://www.medline.com/products/central-sterile/gemini-bonded-wrap>, accessed Oct. 22, 2015.
Google image search results displaying links to two website pages which have associated dates of Dec. 11, 2014, and Feb. 5, 2015.
Kimberly-Clark Health Care Introduces KIMGUARD* Sterilization Wrap for Confident Inspection; Roswell, GA and New Orleans, Mar. 26, 2012/PRNewswire; <http://www.kchealthcare.com>, 2 pages.
International Search Report and Written Opinion Dated Jun. 21, 2013 from PCT/US2013/029373, 9 pages.

* cited by examiner

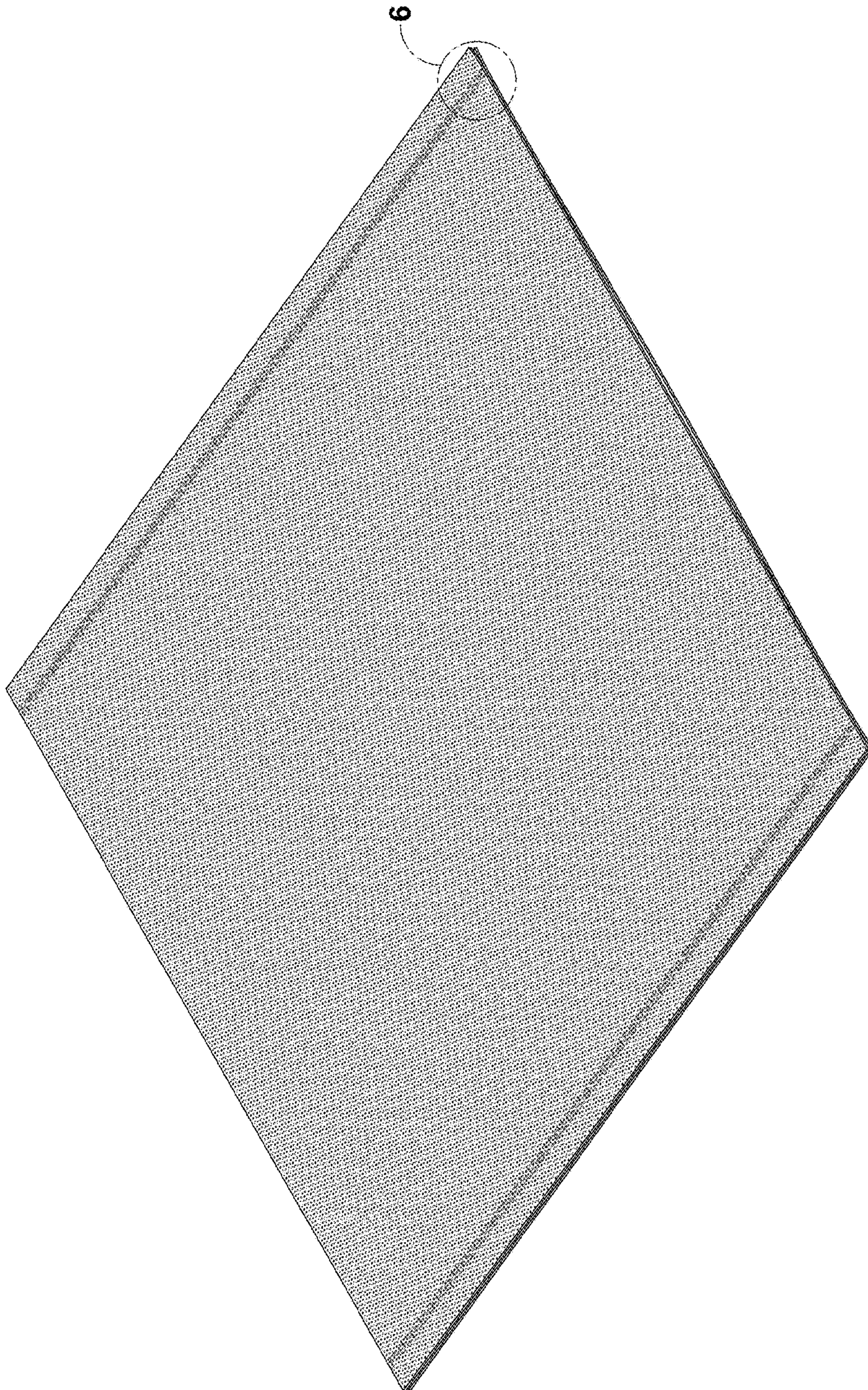


FIG. 1

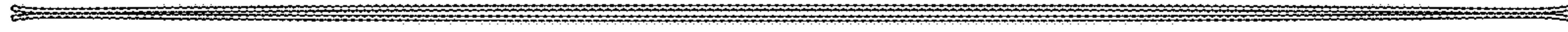


FIG. 2



FIG. 3

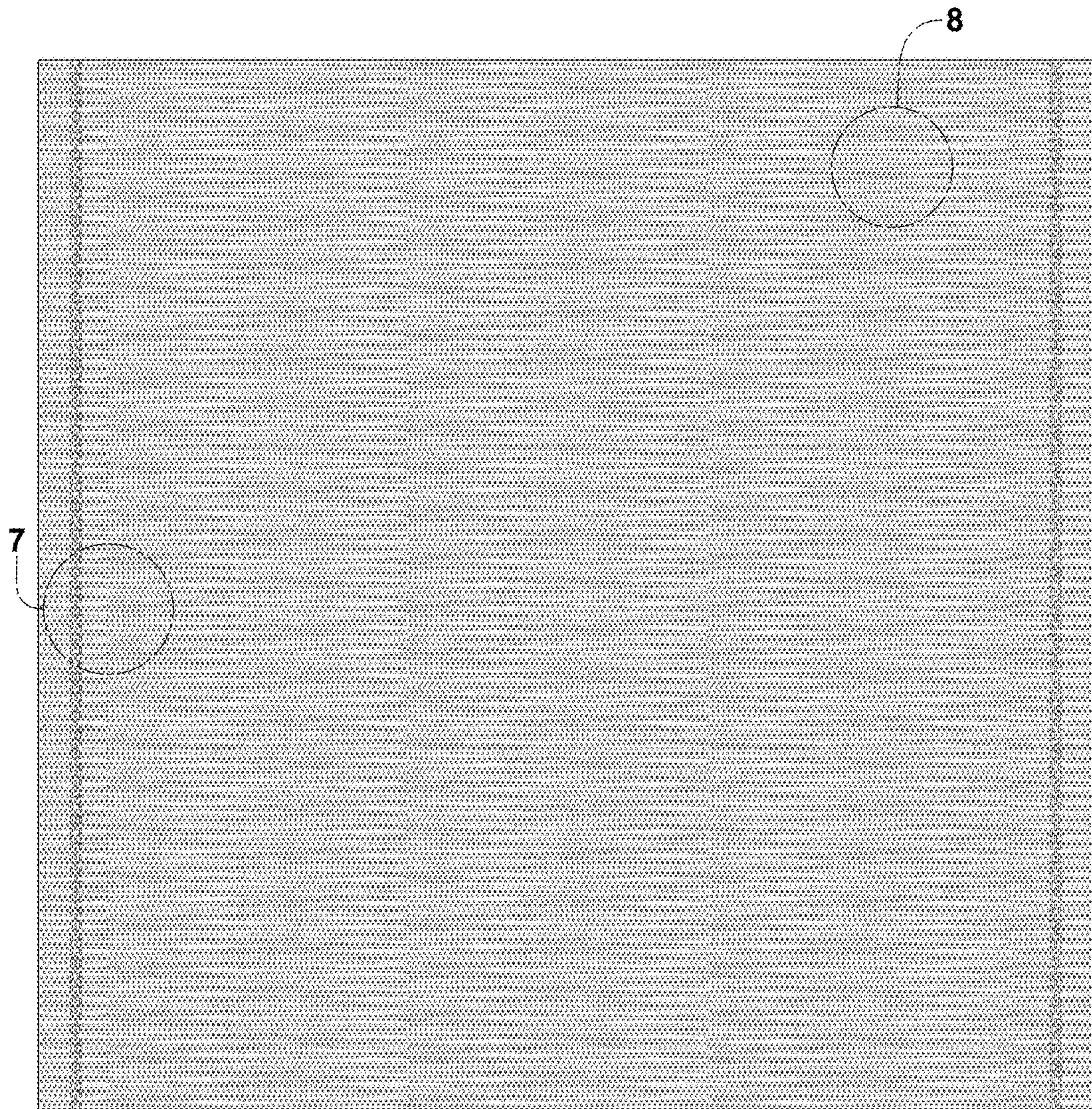


FIG. 4

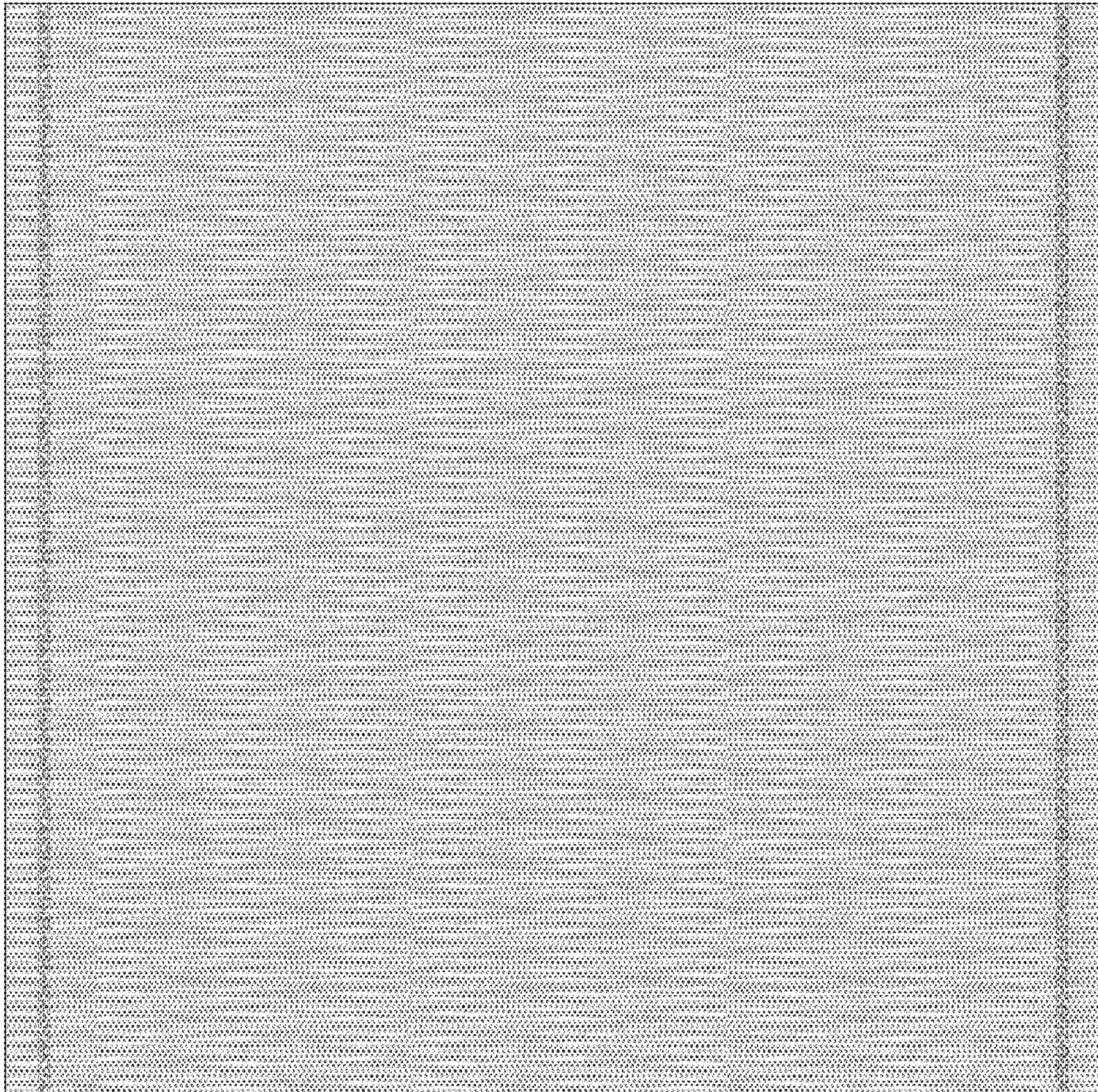


FIG. 5

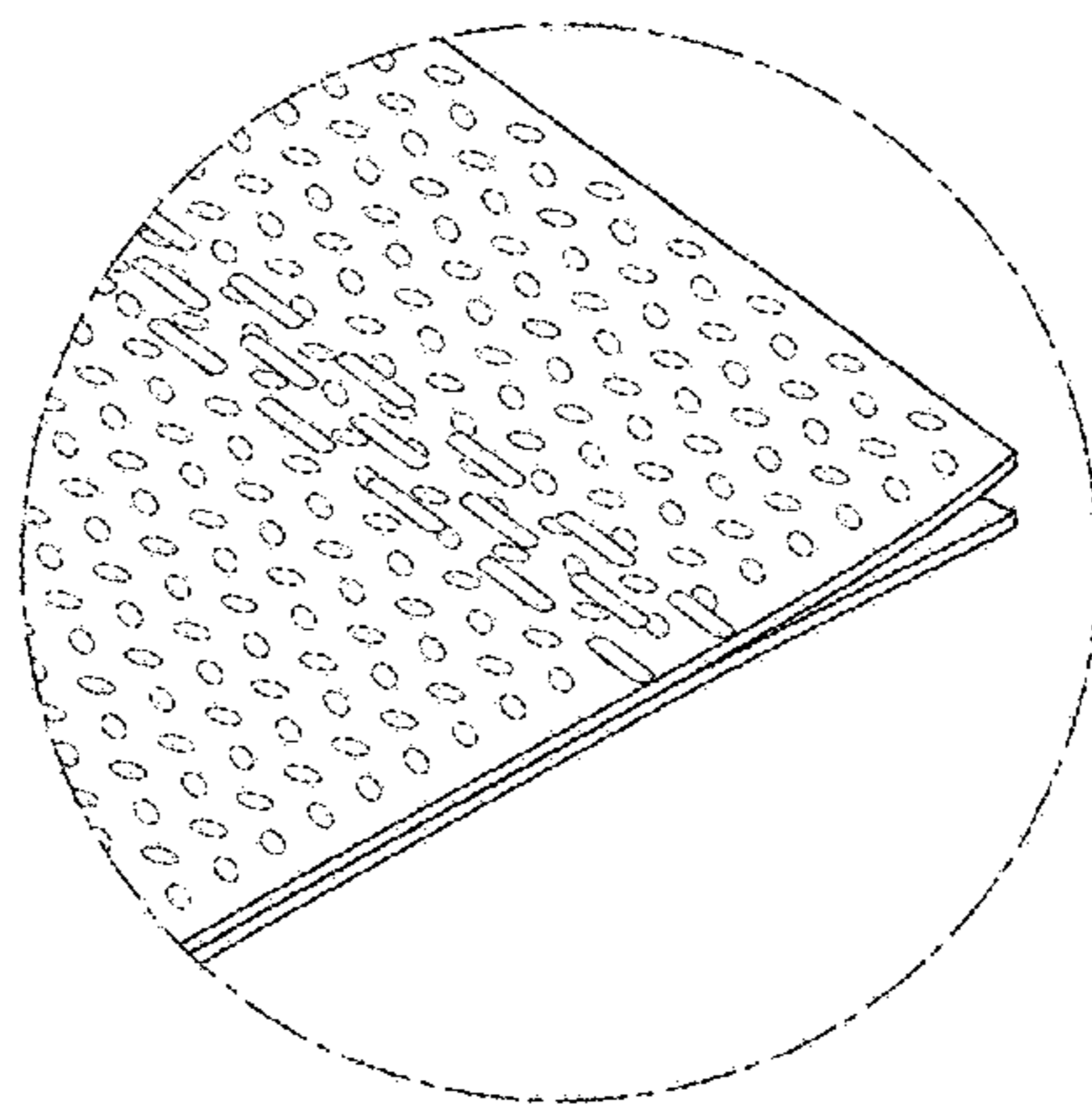


FIG. 6

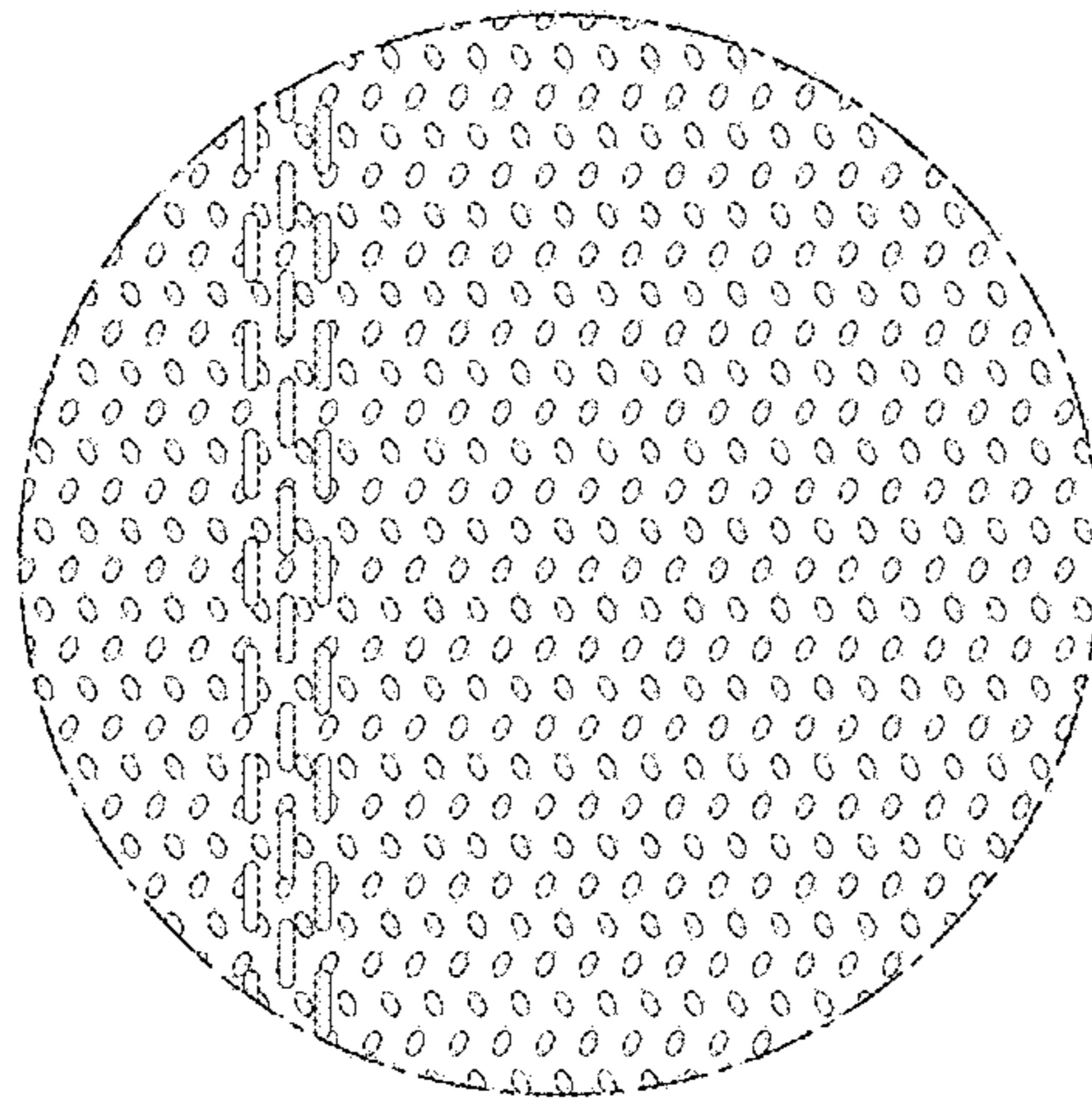


FIG. 7

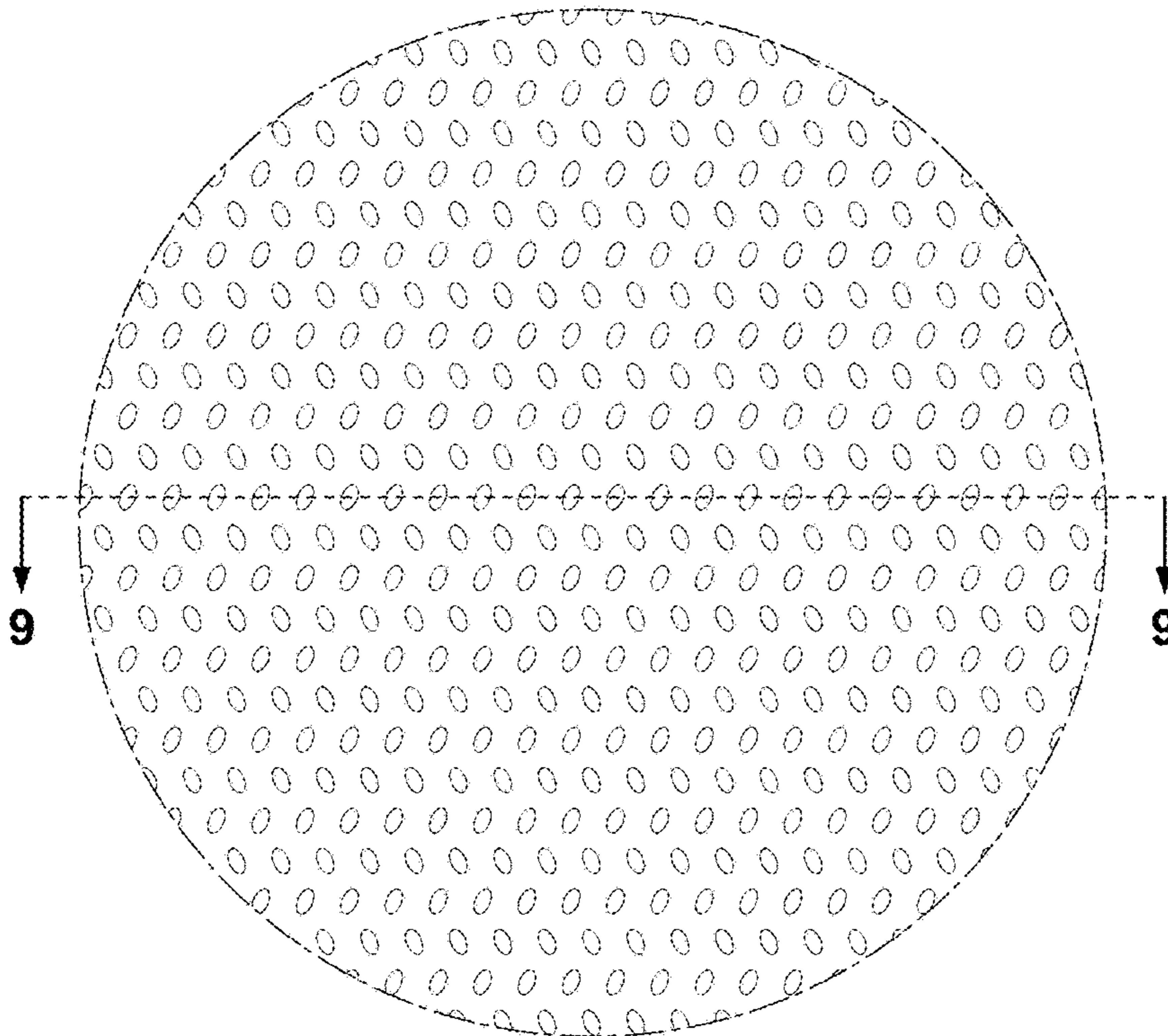


FIG. 8

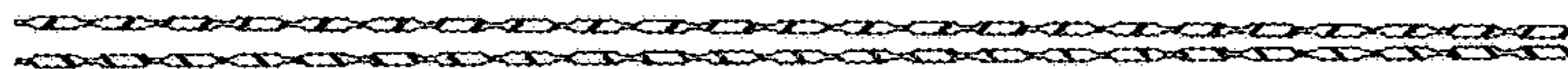


FIG. 9

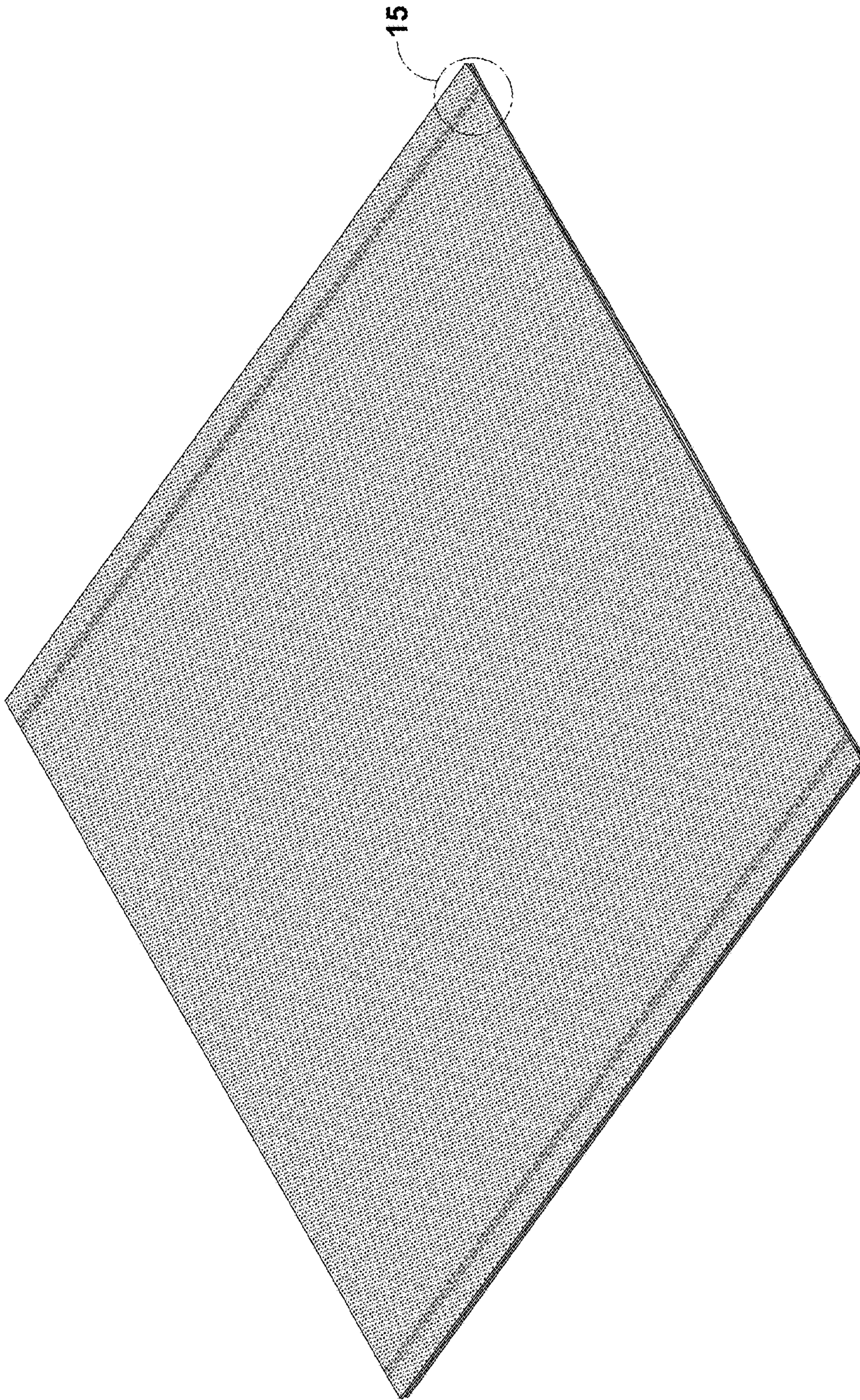


FIG. 10

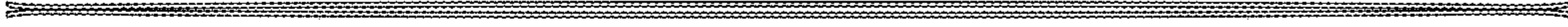


FIG. 11

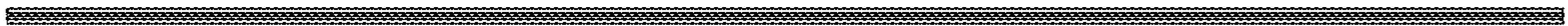


FIG. 12

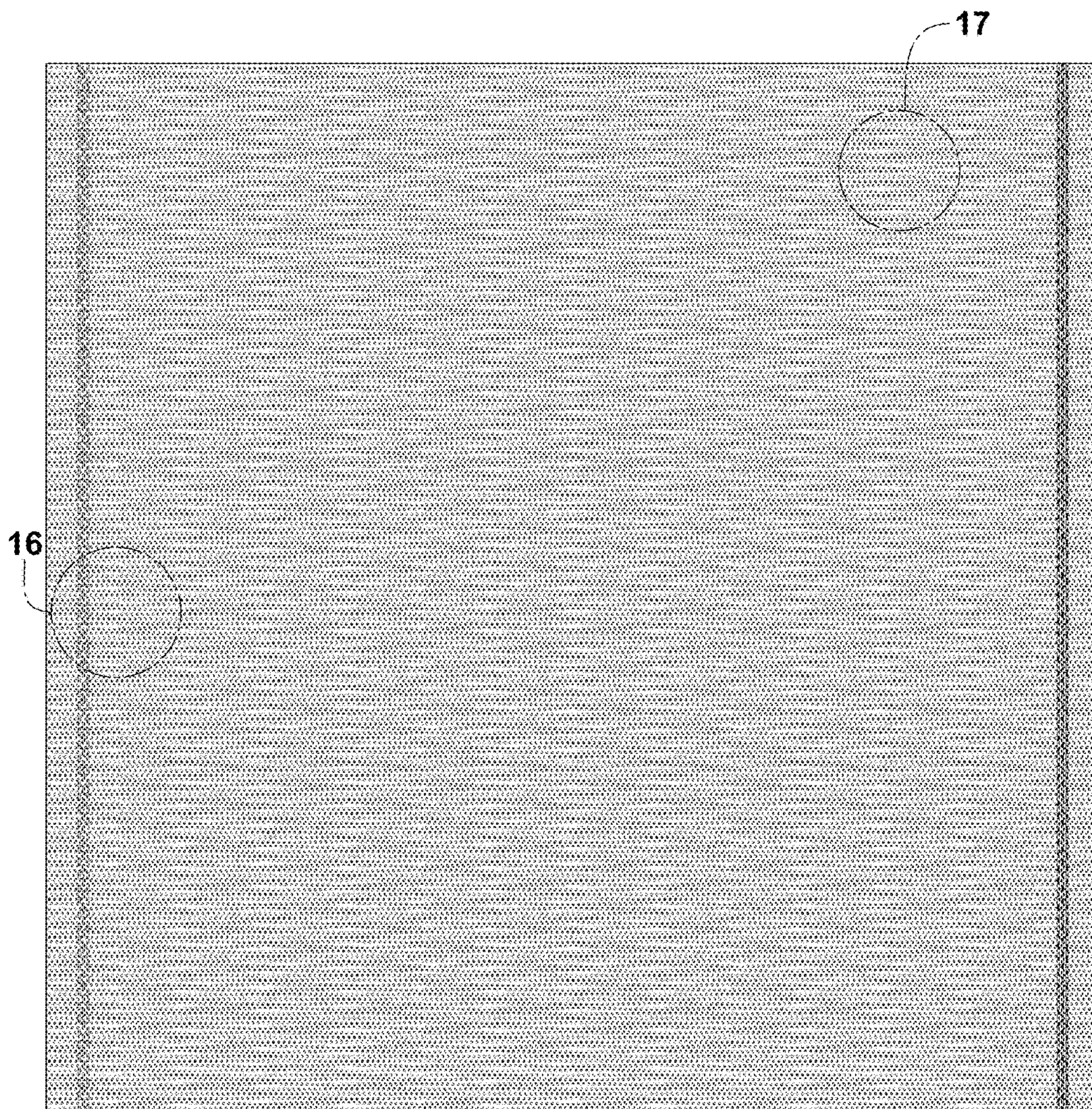


FIG. 13

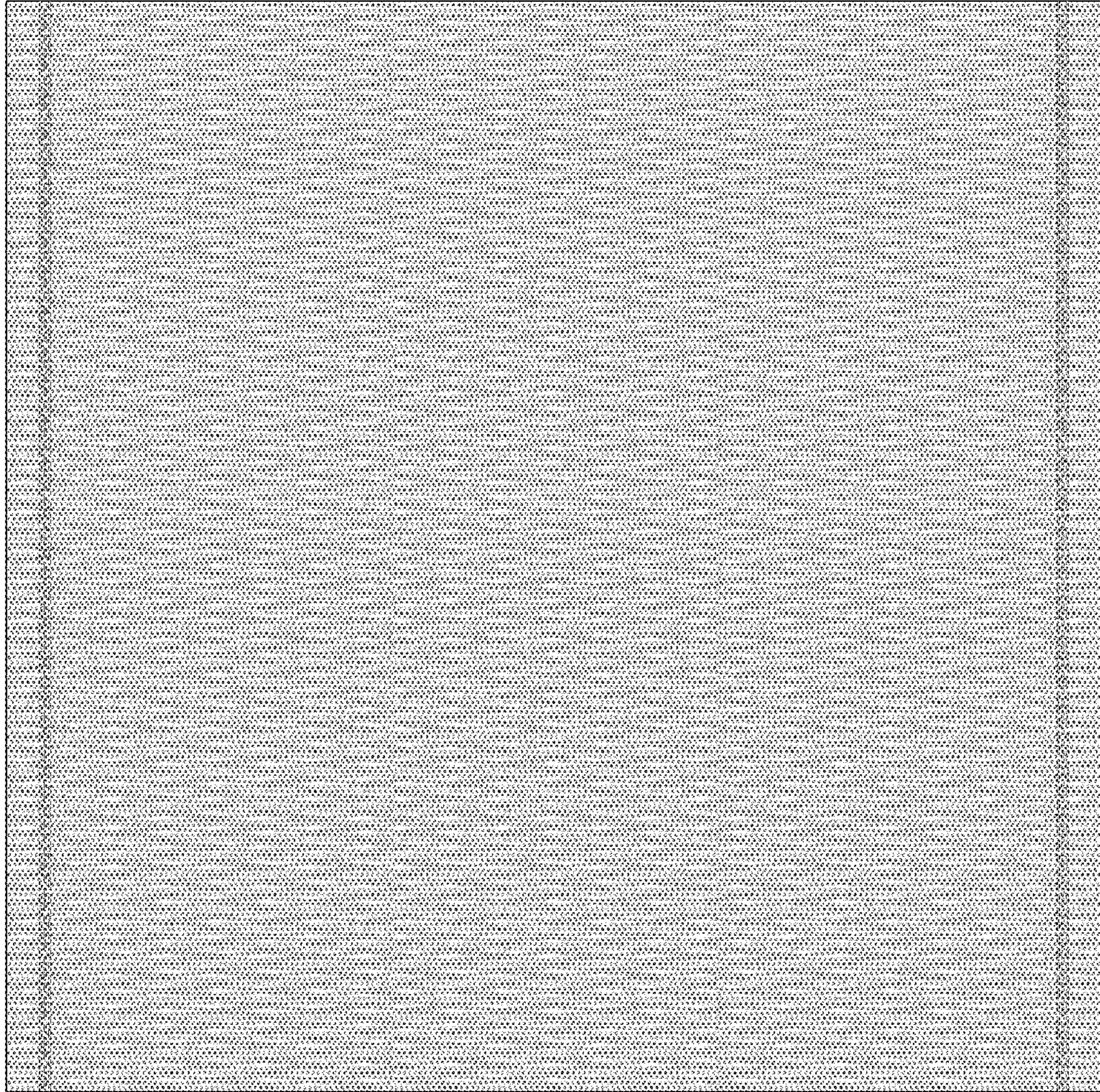


FIG. 14

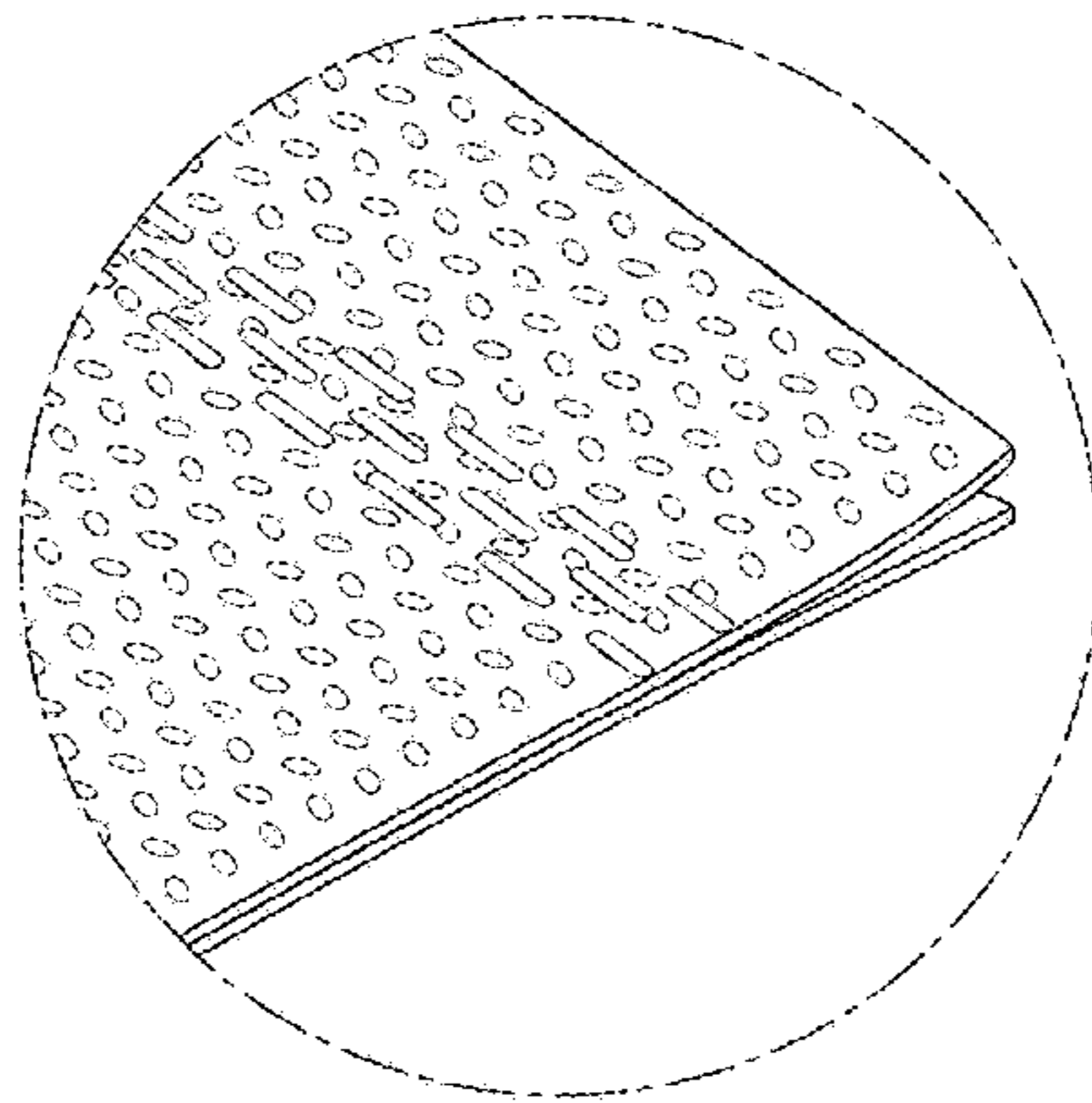


FIG. 15

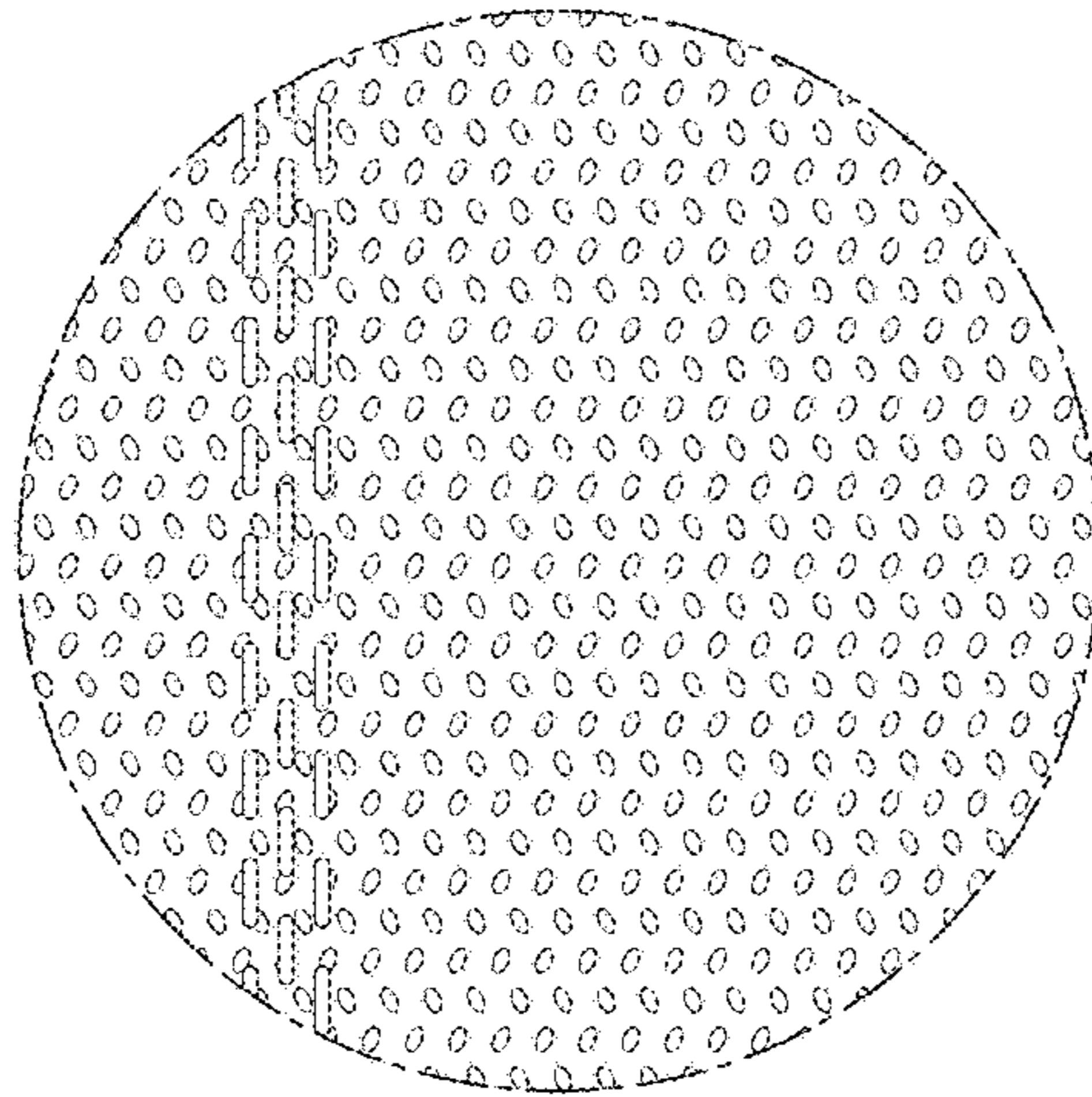


FIG. 16

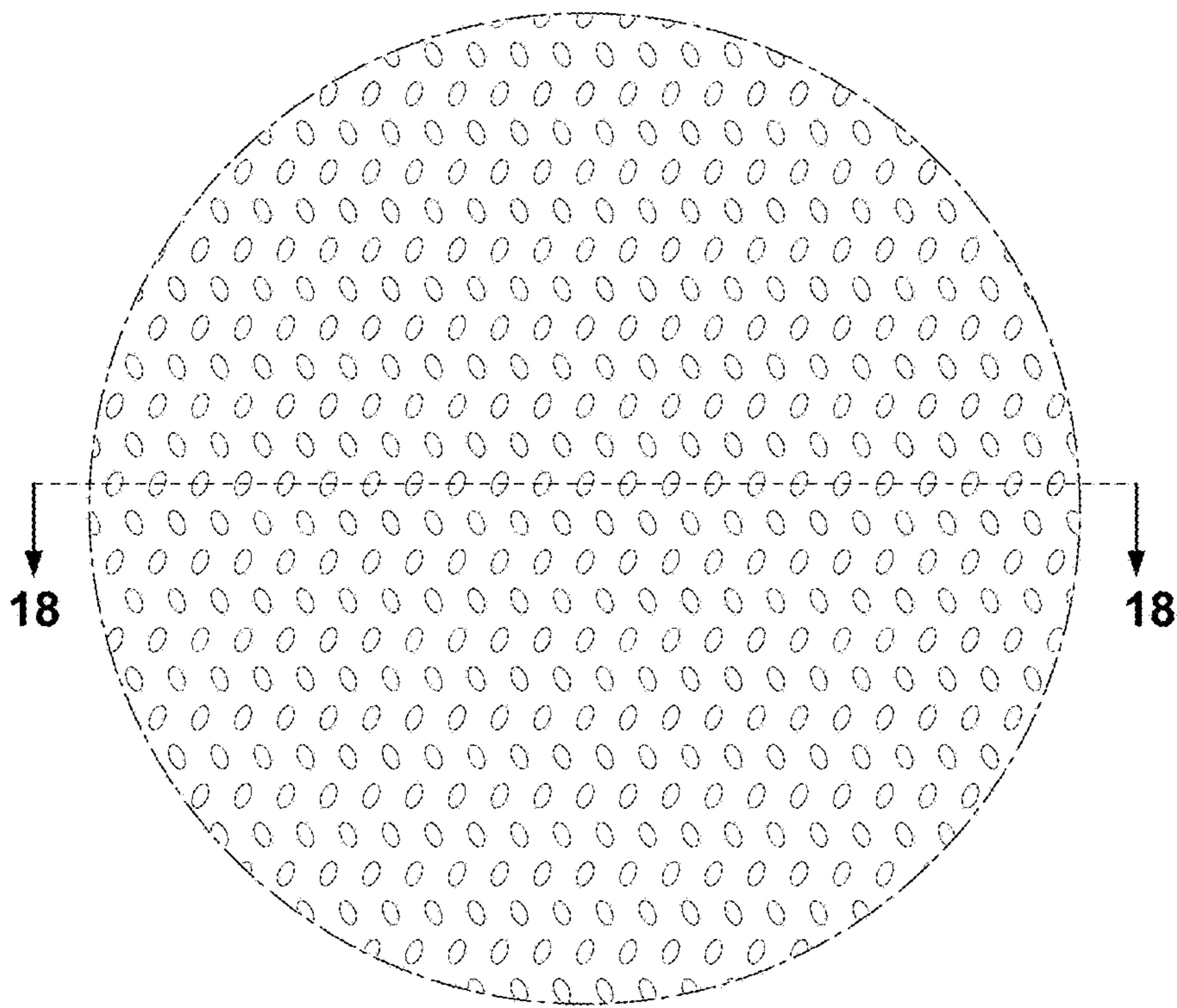


FIG. 17

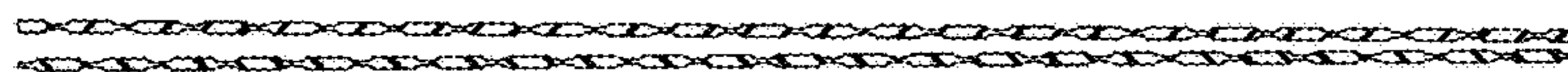


FIG. 18