

US00D804052S

(12) **United States Design Patent**
Dadachanji et al.

(10) **Patent No.:** **US D804,052 S**

(45) **Date of Patent:** **** Nov. 28, 2017**

(54) **NEST FOR PRECRIMPED PRESTERILIZED CARTRIDGES**

(71) Applicant: **SCHOTT KAISHA PVT., LTD.**,
Mumbai, Maharashtra (IN)

(72) Inventors: **Rishad Kairus Dadachanji**, Mumabai (IN); **Anil Narayan Narvekar**, Goa (IN); **Pratul Prakasha Potdar**, Nani Daman (IN)

(73) Assignee: **Schott Kaisha Pvt., Ltd.**, Mumbai (IN)

(**) Term: **15 Years**

(21) Appl. No.: **29/542,838**

(22) Filed: **Oct. 19, 2015**

(30) **Foreign Application Priority Data**

Apr. 17, 2015 (IN) 271505

(51) **LOC (10) Cl.** **24-02**

(52) **U.S. Cl.**
USPC **D24/230**

(58) **Field of Classification Search**

USPC 206/557-565, 431, 438, 363, 371;
356/244, 246, 929, 930; 422/552-554,
422/549, 400, 430, 547, 63-67, 82.09,
422/258; 435/285.2, 287.6, 303.1,
435/164-165, 288.3, 288.4; 73/304 R;
D24/216, 223-230; 436/174, 177;
211/74, 60.1; 604/232, 416; 494/16
CPC A61B 5/150343; B01D 9/00; B01L 3/06;
B01L 3/502; B01L 3/5025; B01L 3/508;
B01L 3/5021; B01L 3/5082; B01L
3/5085; B01L 3/50855; B01L 3/545;
B01L 3/5453; B01L 9/06; B65D 1/34;
B65D 1/36; B65D 25/108; G01N 21/07;
G01N 21/76; G01N 21/253; G01N 33/80;
G01N 35/04; G01N 35/025; G01N
35/1083; G01N 21/03; G01N 21/0303;
G01N 21/0332; A61M 5/002; A61M
5/008

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D264,810 S * 6/1982 Voltmann D3/203.3
D414,271 S * 9/1999 Mendoza D24/224
D420,743 S * 2/2000 Monks D24/230
D448,854 S * 10/2001 Kuiper D24/227
D466,219 S * 11/2002 Wynschenk D24/230

(Continued)

FOREIGN PATENT DOCUMENTS

KR 30-0727869-0000 S 4/2014
KR 30-0727869-0001 S 4/2014

OTHER PUBLICATIONS

Office Action in co-pending South Korean Design Patent Application No. 30-2015-0052276 dated Mar. 18, 2016.

Primary Examiner — Ian Simmons

Assistant Examiner — Mark Cavanna

(74) *Attorney, Agent, or Firm* — Renner, Otto, Boisselle and Sklar, LLP

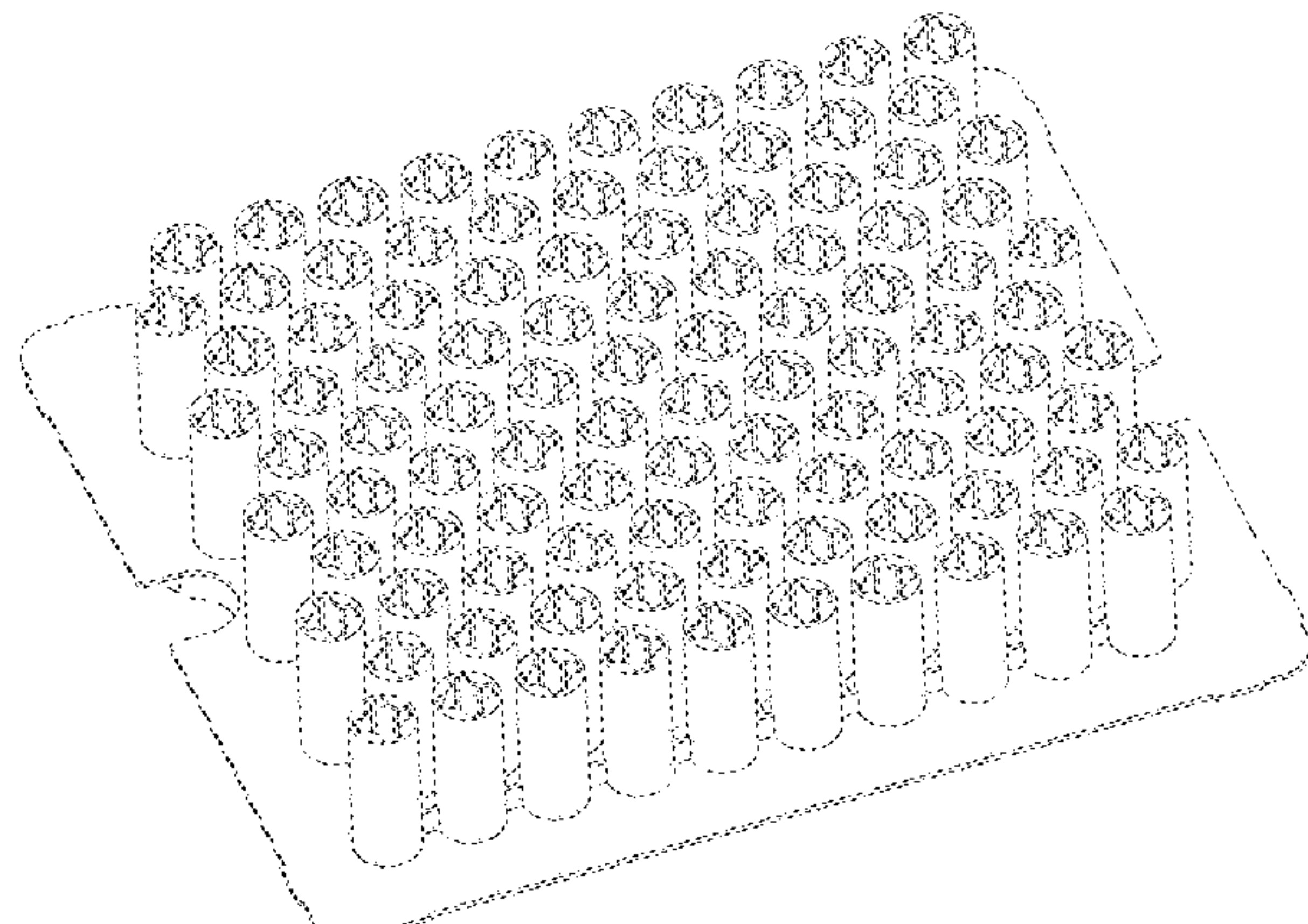
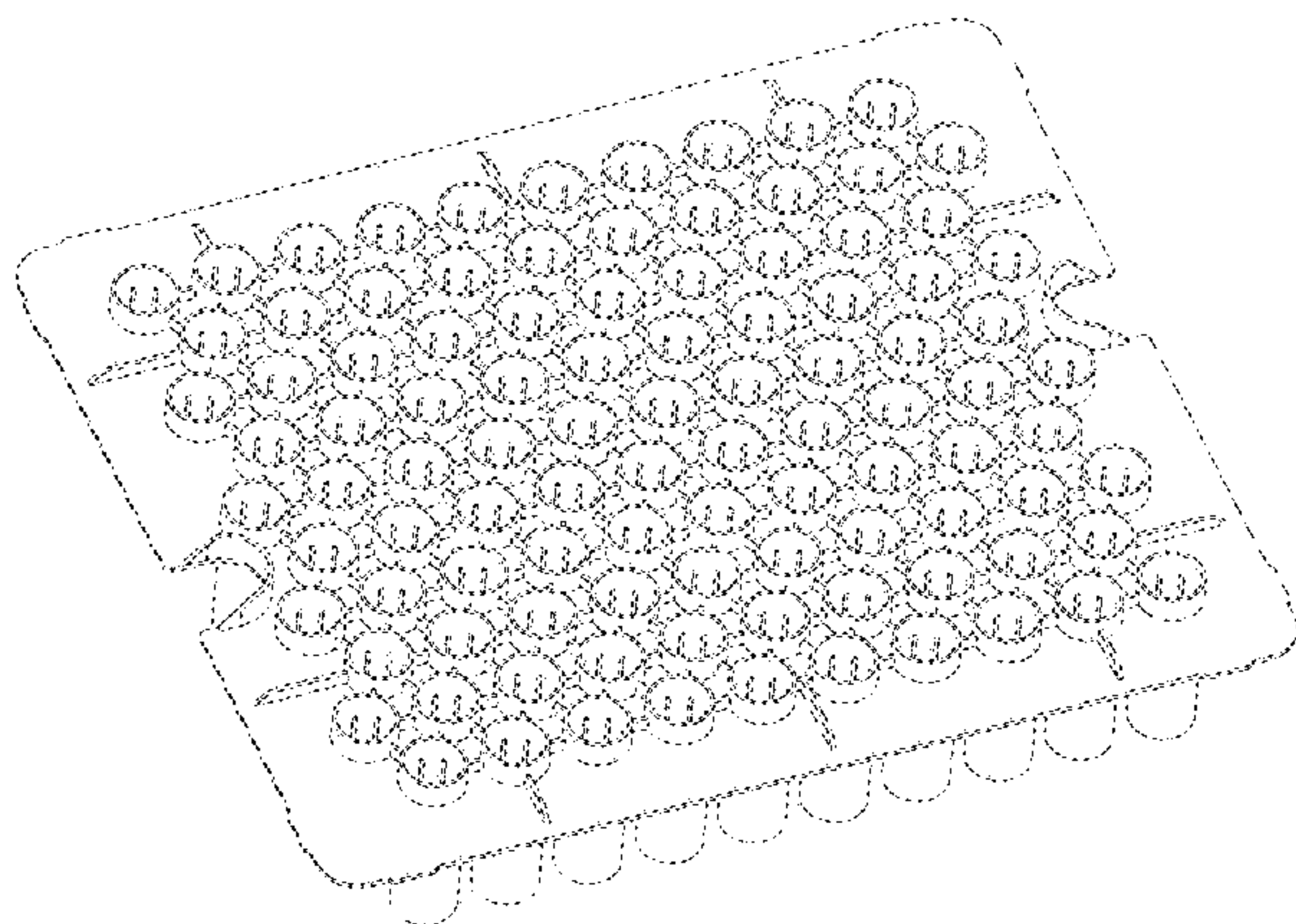
(57) **CLAIM**

The ornamental design for a nest for precrimped presterilized cartridges, as shown and described.

DESCRIPTION

FIG. 1 is a top perspective view of a nest for precrimped presterilized cartridges showing our new design; FIG. 2 is a bottom perspective view thereof; FIG. 3 is a front view thereof; FIG. 4 is a rear view thereof; FIG. 5 is a left side view thereof; FIG. 6 is a right side view thereof; FIG. 7 is a top view thereof; and, FIG. 8 is a bottom view thereof.

1 Claim, 8 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

6,566,144 B1 * 5/2003 Madril F26B 5/06
436/174
D492,419 S * 6/2004 Farina D24/216
6,875,405 B1 * 4/2005 Mathus B01L 9/06
206/446
D506,833 S * 6/2005 Wescott, III B01L 9/06
422/411
6,907,679 B2 * 6/2005 Yarborough A61M 5/002
34/237
7,232,038 B2 * 6/2007 Whitney B01L 9/06
211/74
D556,339 S * 11/2007 Coulling D24/230
D624,661 S * 9/2010 Himmelsbach D24/230
D632,404 S * 2/2011 Karpiloff D24/230
D639,447 S * 6/2011 Karpiloff D24/230
D645,156 S * 9/2011 Reitze D24/227
8,100,263 B2 * 1/2012 Vanderbush A61M 5/002
206/366
8,118,167 B2 * 2/2012 Togashi A61M 5/008
206/519
8,485,357 B2 * 7/2013 Song A61M 5/008
206/366
D694,907 S * 12/2013 Okihara D24/230

D694,908 S * 12/2013 Okihara D24/230
D699,371 S * 2/2014 Williams D24/230
D701,617 S * 3/2014 Tsukiji D24/227
8,763,350 B2 * 7/2014 Bottger B65B 3/003
53/440
8,939,288 B2 * 1/2015 Gagnieux A61M 5/002
206/366
9,408,965 B2 * 8/2016 Christensen B65D 25/108
9,468,711 B2 * 10/2016 Iwase A61M 5/008
9,522,752 B2 * 12/2016 Wissner F26B 5/06
9,555,911 B2 * 1/2017 Pawlowski B01L 9/06
9,718,583 B2 * 8/2017 Nicoletti B65D 25/108
2003/0129095 A1 * 7/2003 Farina B01L 3/5085
422/552
2006/0016156 A1 * 1/2006 Bush A61M 5/002
53/434
2008/0105607 A1 * 5/2008 Shigesada B01L 3/50855
210/321.78
2008/0183140 A1 * 7/2008 Paproski A61M 5/002
604/232
2012/0118777 A1 * 5/2012 Kakiuchi A61M 5/002
206/366
2013/0001117 A1 * 1/2013 Liversidge A61M 5/008
206/364
2016/0166760 A1 * 6/2016 Orofino A61M 5/008
604/416

* cited by examiner

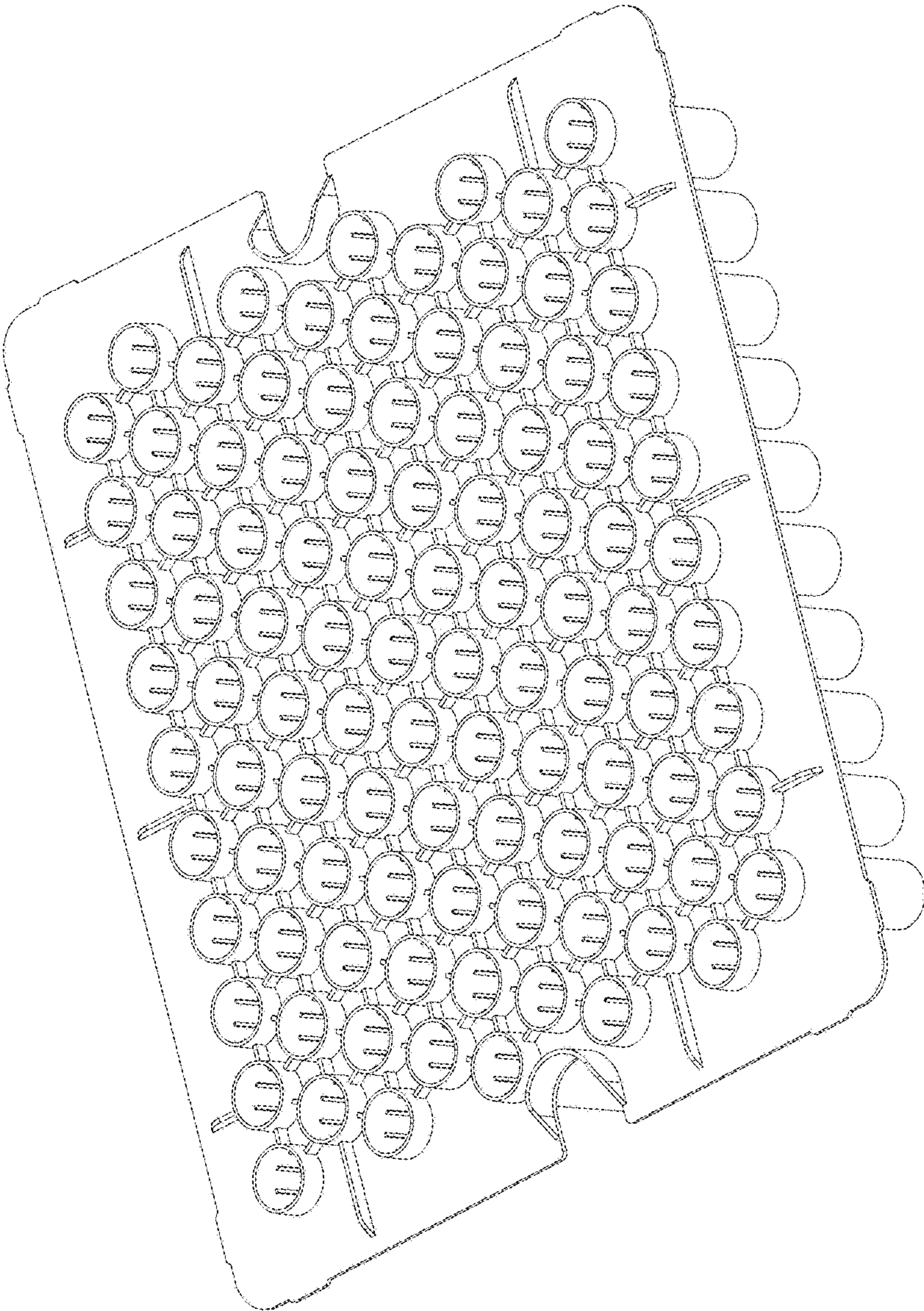


FIG. 1

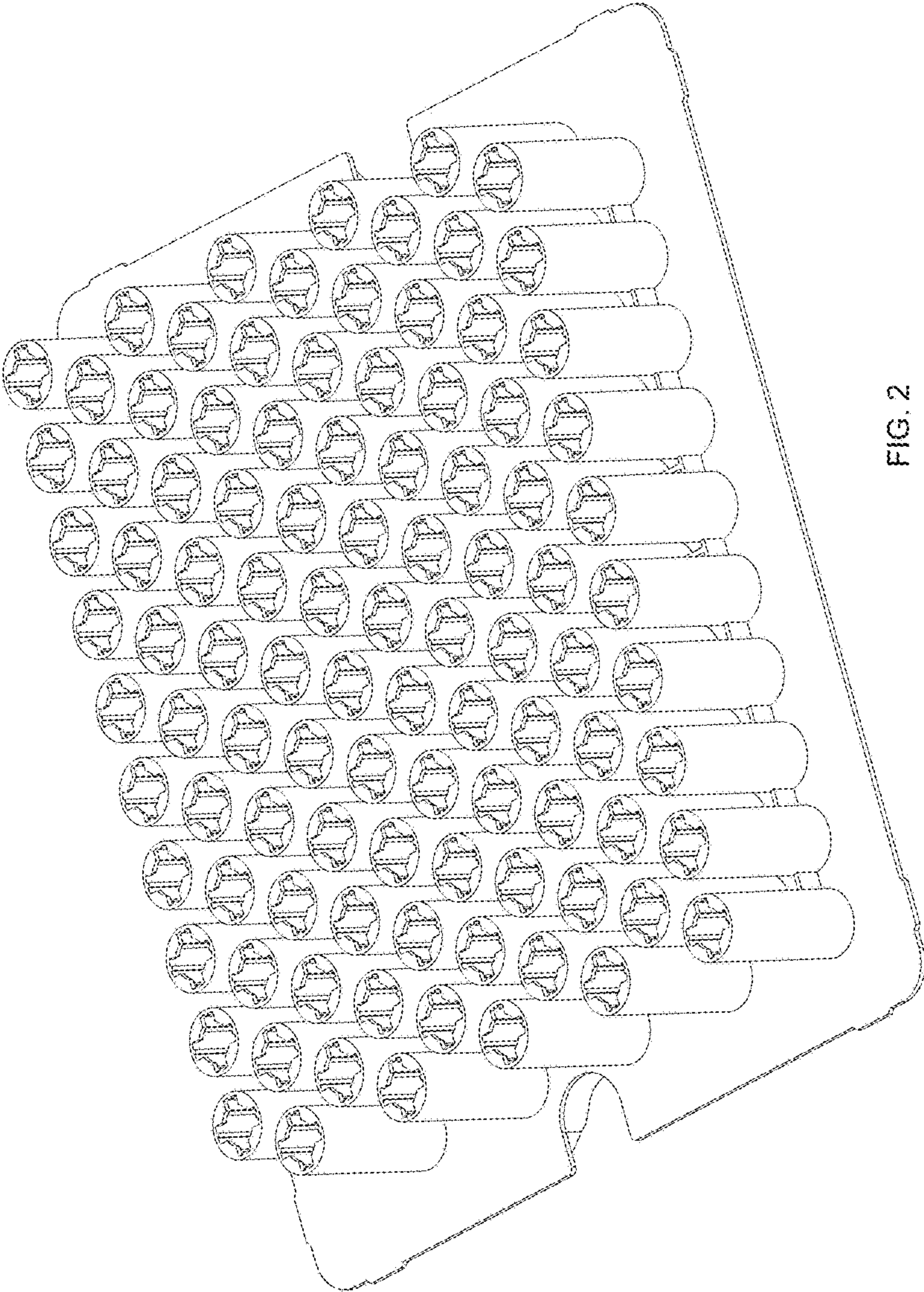


FIG. 2

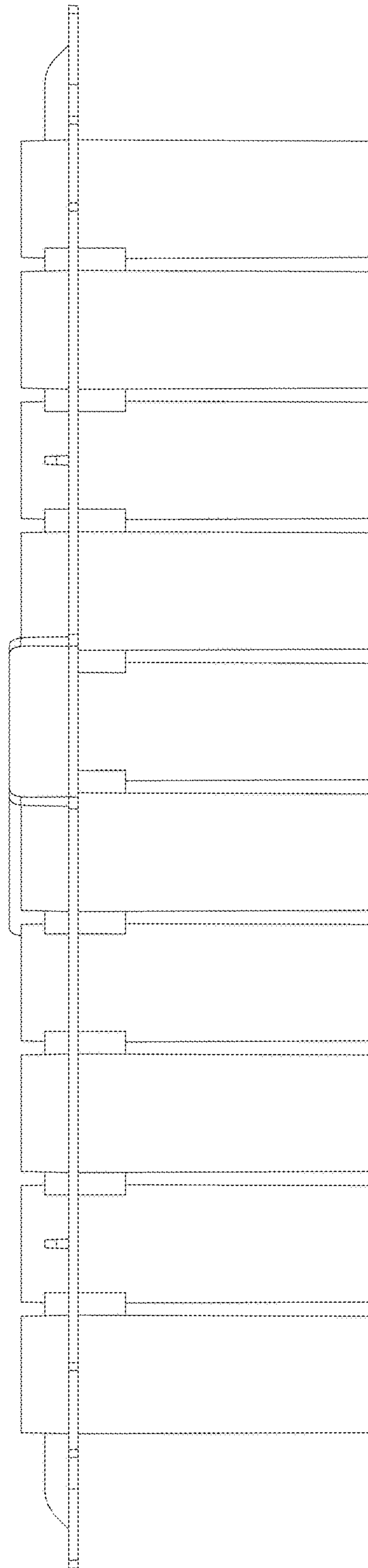


FIG. 3

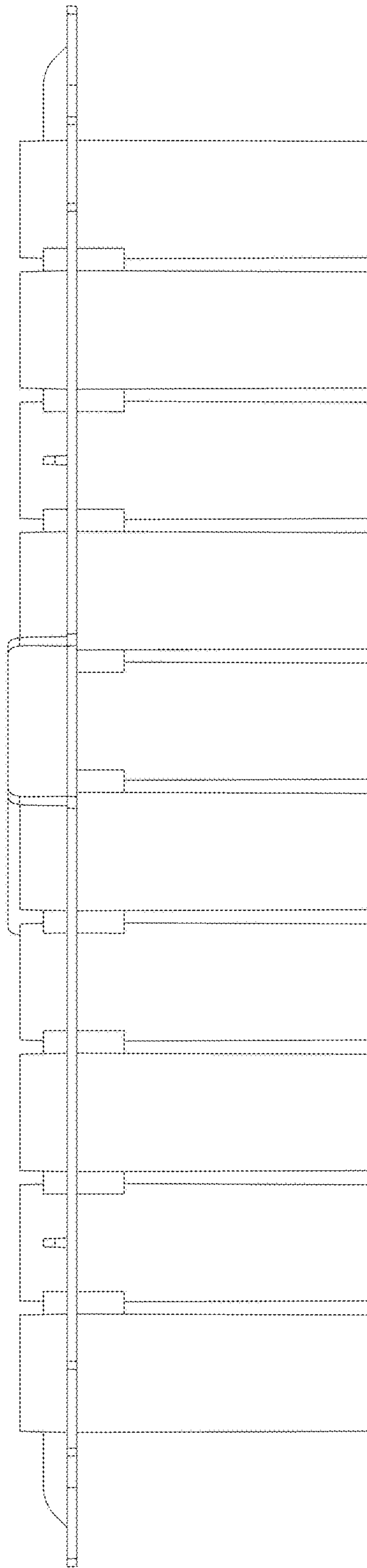


FIG. 4

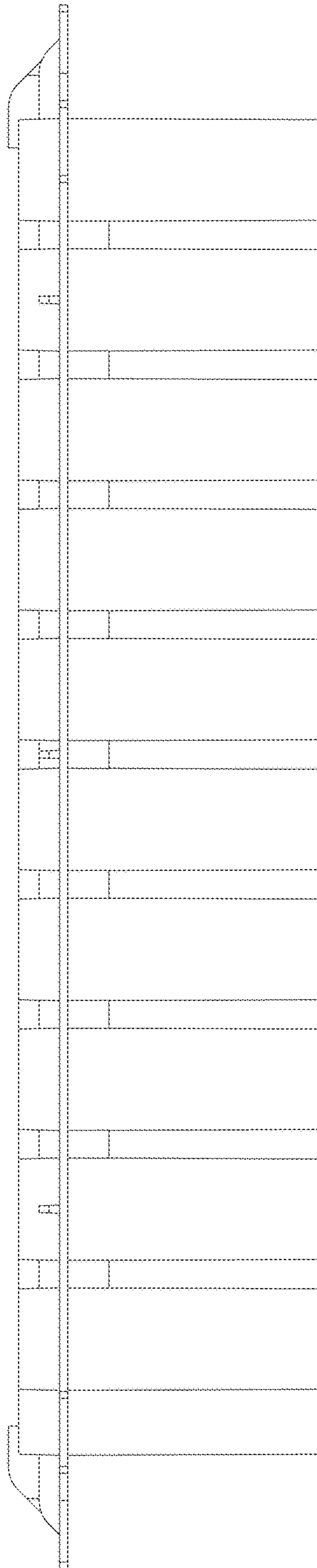


FIG. 5

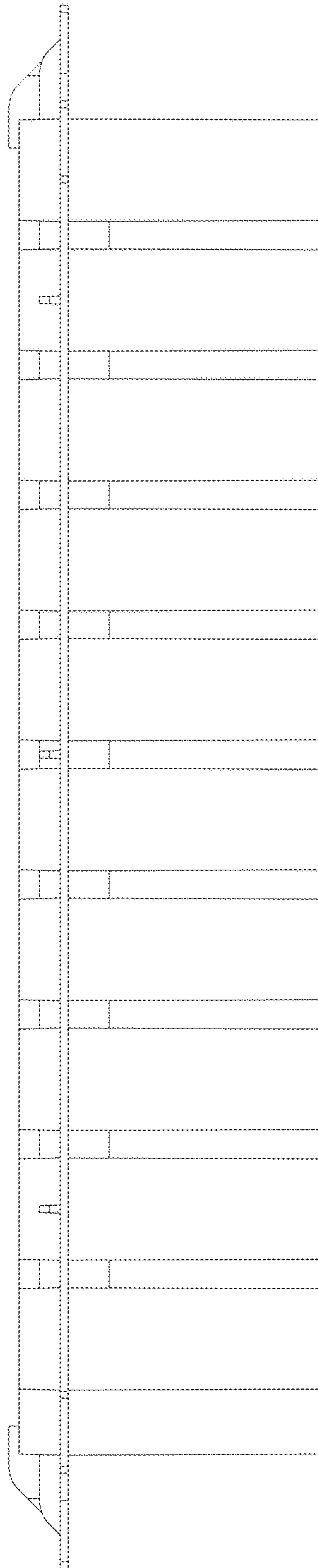


FIG. 6

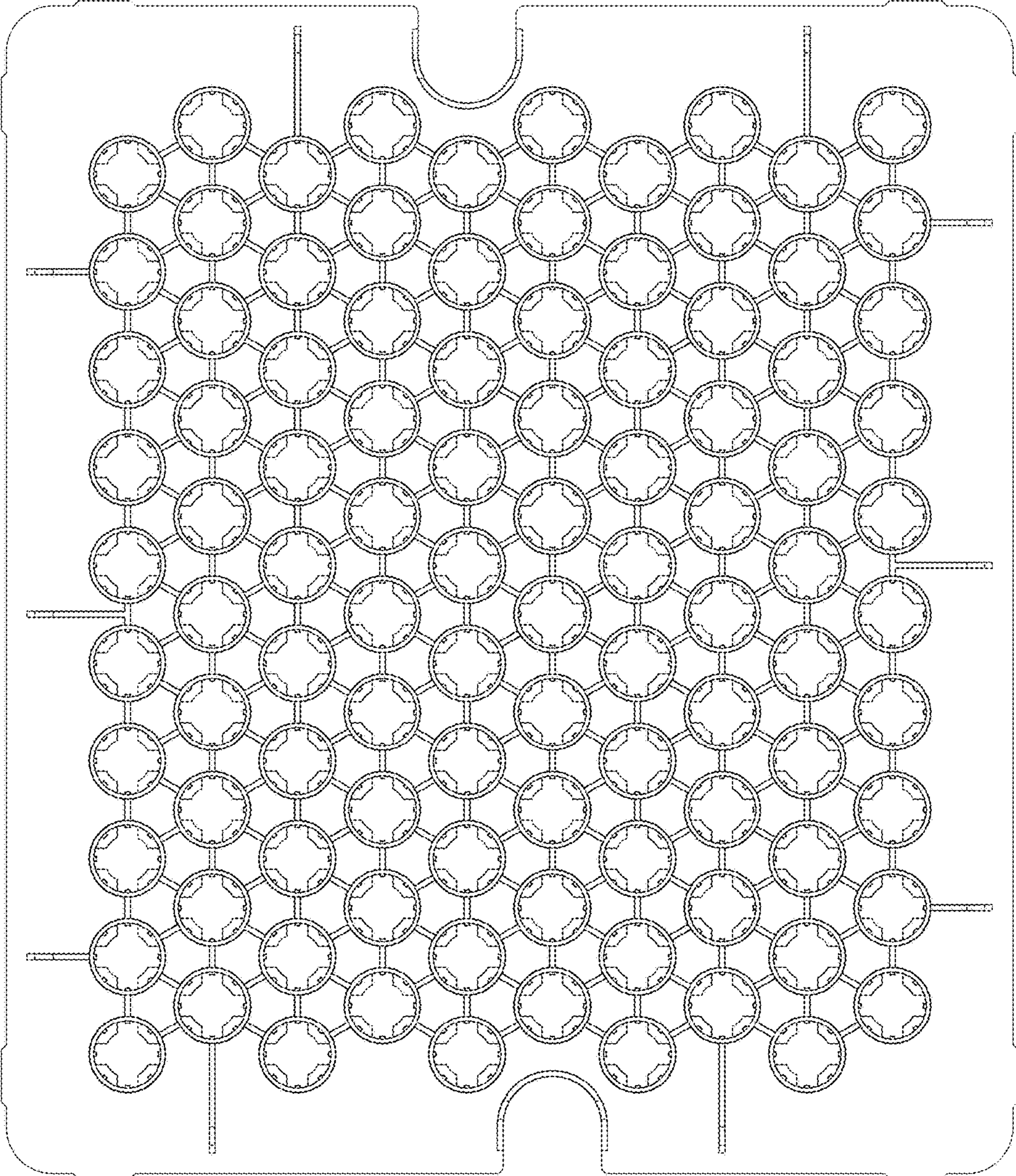


FIG. 7

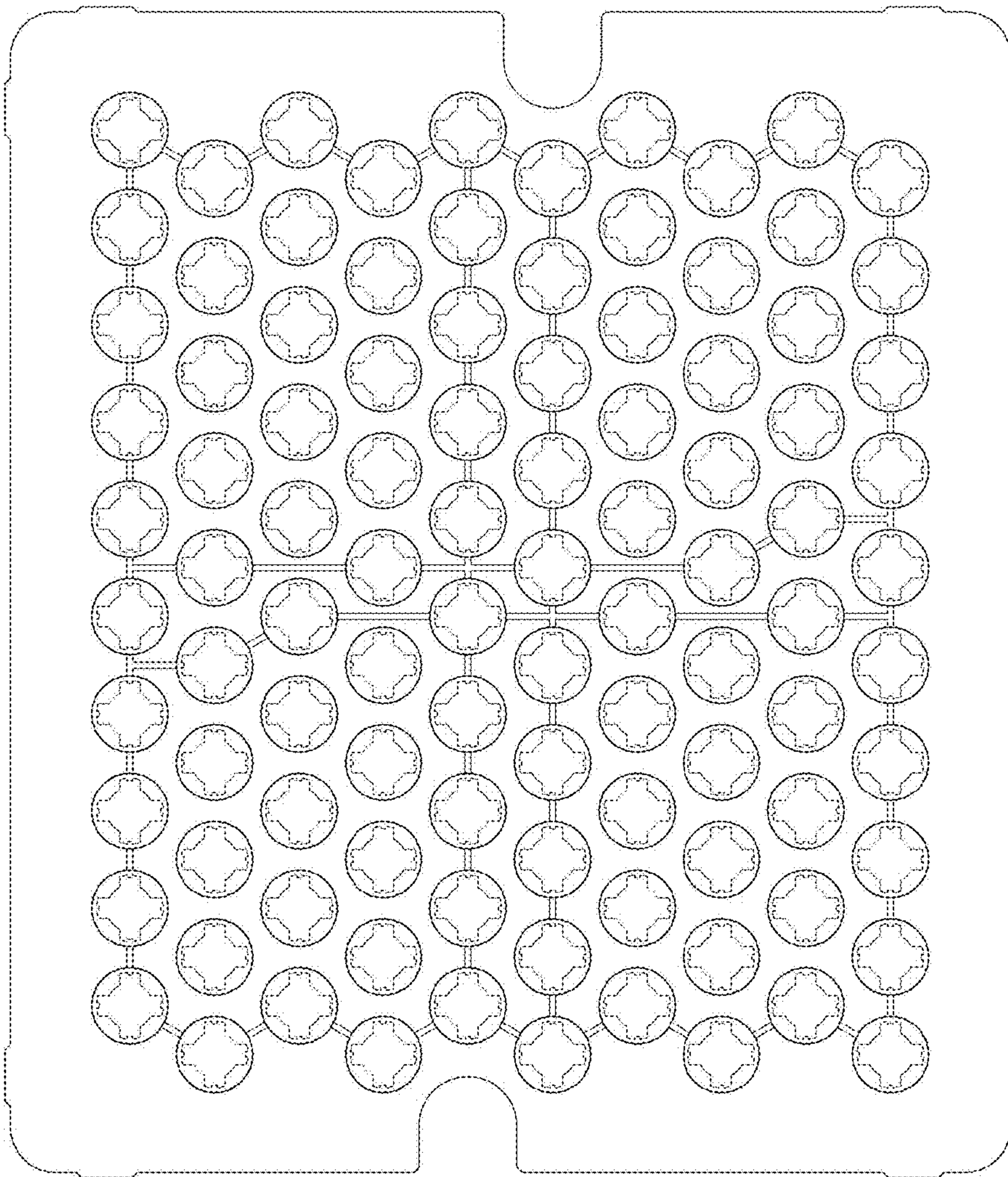


FIG. 8