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(12) **United States Design Patent** (10) **Patent No.:** **US D893,682 S**  
**McDanal et al.** (45) **Date of Patent:** **\*\* Aug. 18, 2020**

(54) **FLOOR DRAIN GRATE**  
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D713,948 S \* 9/2014 Westphal ..... A61L 9/12 D23/366  
D721,795 S \* 1/2015 Bernoti ..... D23/260  
D729,367 S \* 5/2015 Markwick ..... D23/366  
D752,202 S \* 3/2016 Berkman ..... D23/412  
(Continued)

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

(21) Appl. No.: **29/649,582**

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(51) **LOC (12) Cl.** ..... **23-01**

(52) **U.S. Cl.**  
USPC ..... **D23/261; D23/397**

(58) **Field of Classification Search**  
USPC ..... D23/386, 388, 390, 393, 398, 403, 397, D23/405, 406, 259-261  
CPC B01D 46/0005; F04D 29/4206; F24H 3/0417  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

5,458,938 A \* 10/1995 Nygard ..... B42F 5/00 40/594  
D397,275 S \* 8/1998 DuBay, Sr. .... D7/667  
D418,375 S \* 1/2000 Goodman ..... C23C 16/458 D7/624.1  
6,746,521 B2 \* 6/2004 Canfield ..... A61L 9/12 239/56  
D577,159 S \* 9/2008 Hasapoglou ..... D30/128  
D668,577 S \* 10/2012 Musk ..... D11/131  
D692,255 S \* 10/2013 Robbins ..... D5/3

**OTHER PUBLICATIONS**

WebstaurantStore website, Advance Tabco A-1 Perforated Sink Bowl Cover, Earliest comment date Apr. 13, 2018, [site visited Jan. 1, 2020], Available on the Internet URL <https://www.webstaurantstore.com/advance-tabco-a-1-perforated-sink-bowl-cover/109A1.html> (Year: 2018).\*

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(57) **CLAIM**

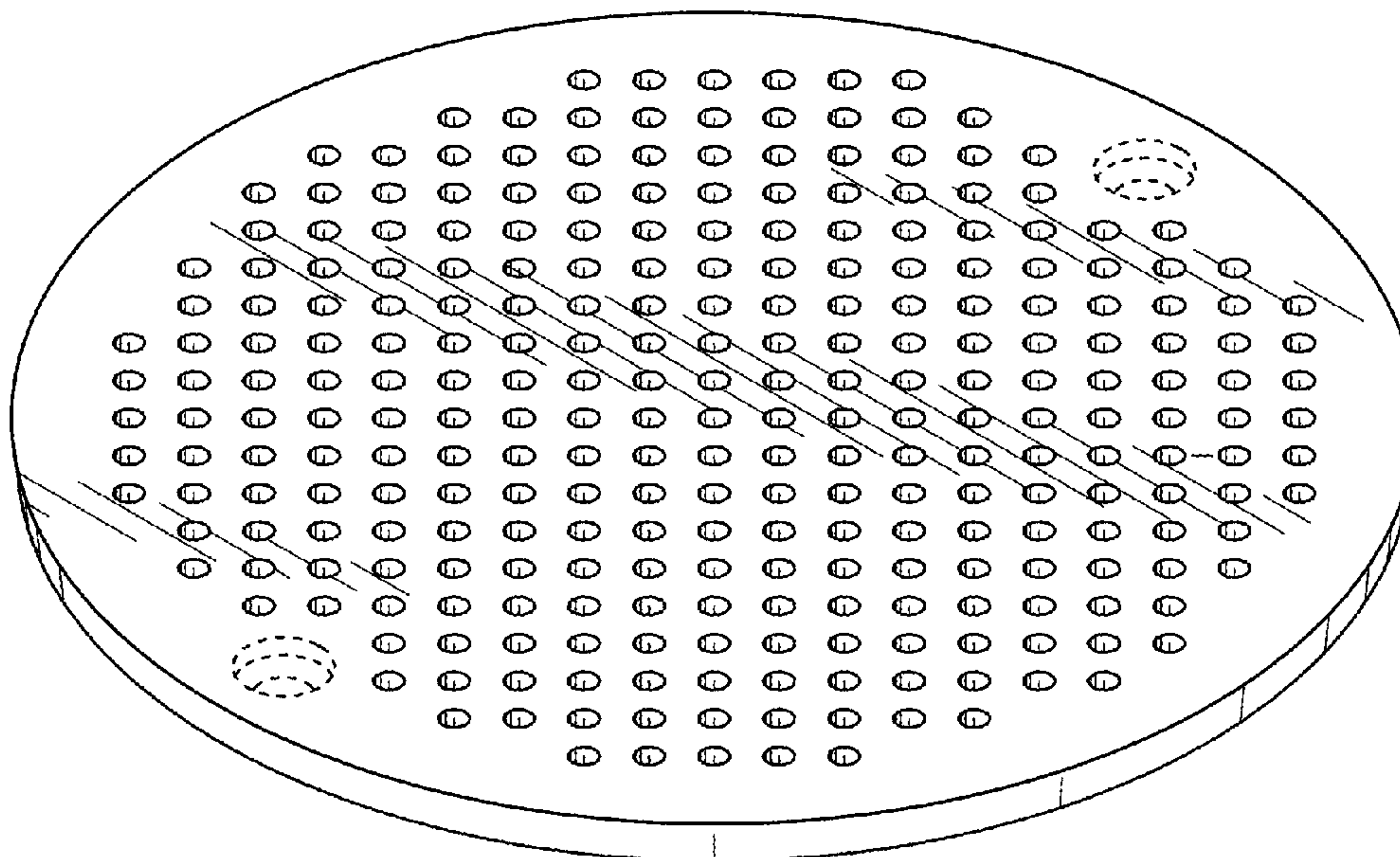
The ornamental design for a floor drain grate, as shown and described.

**DESCRIPTION**

FIG. 1 is a top perspective view of a floor drain grate embodying our new design; FIG. 2 is a top view of the floor drain grate seen in FIG. 1; FIG. 3 is a bottom view of the floor drain grate seen in FIG. 1; FIG. 4 is a front side view of the floor drain grate seen in FIG. 1, the rear side view, left side view and right side view being mirror images thereof; and, FIG. 5 is a sectional view of the floor drain grate taken along line 5-5 in FIG. 2.

The broken lines and the areas within them in the figures depict portions of the floor drain grate that form no part of the claimed design. Shade lines in the figures are intended to convey the planes of the floor drain grate.

**1 Claim, 4 Drawing Sheets**





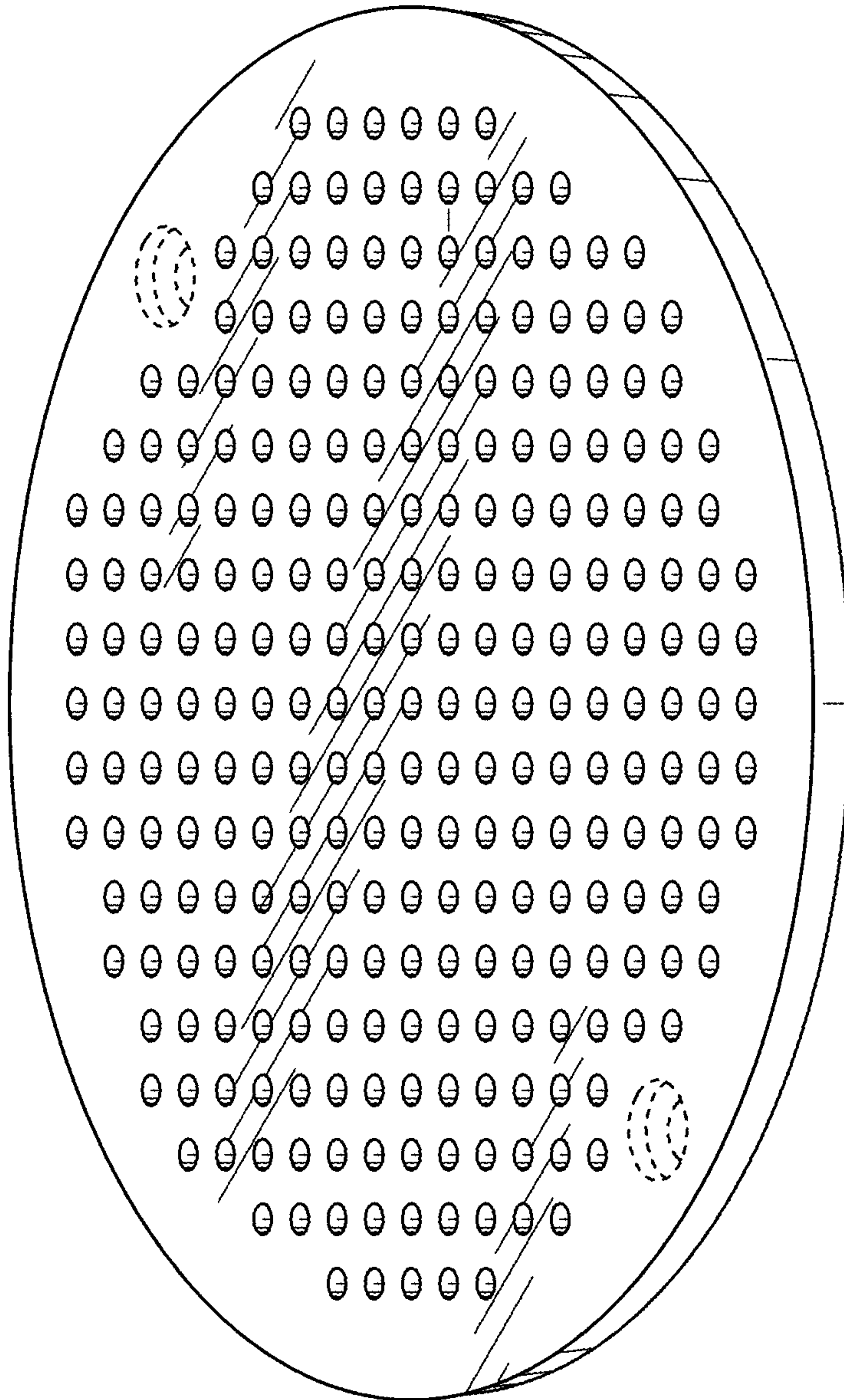


FIG. 1



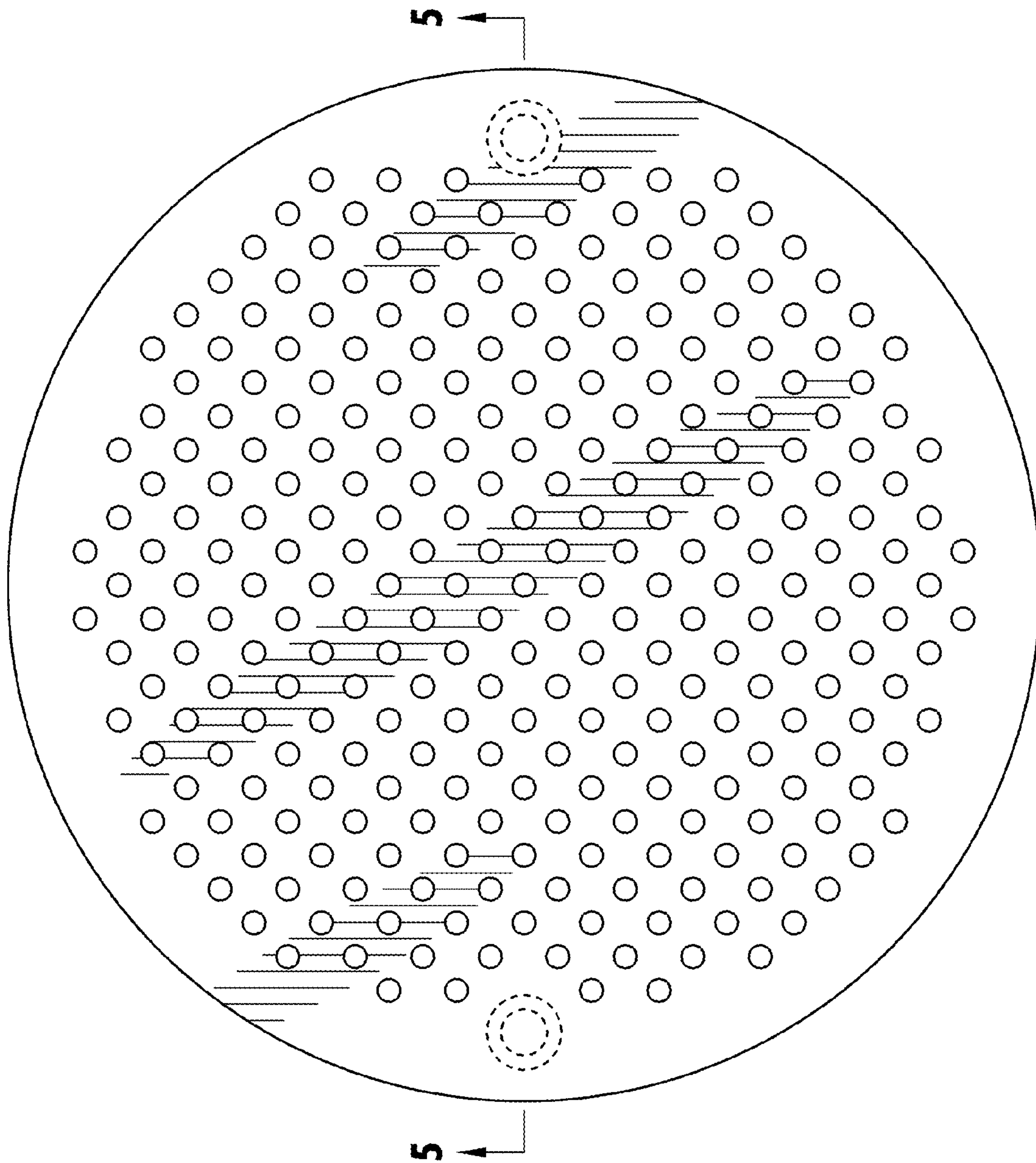


FIG. 2

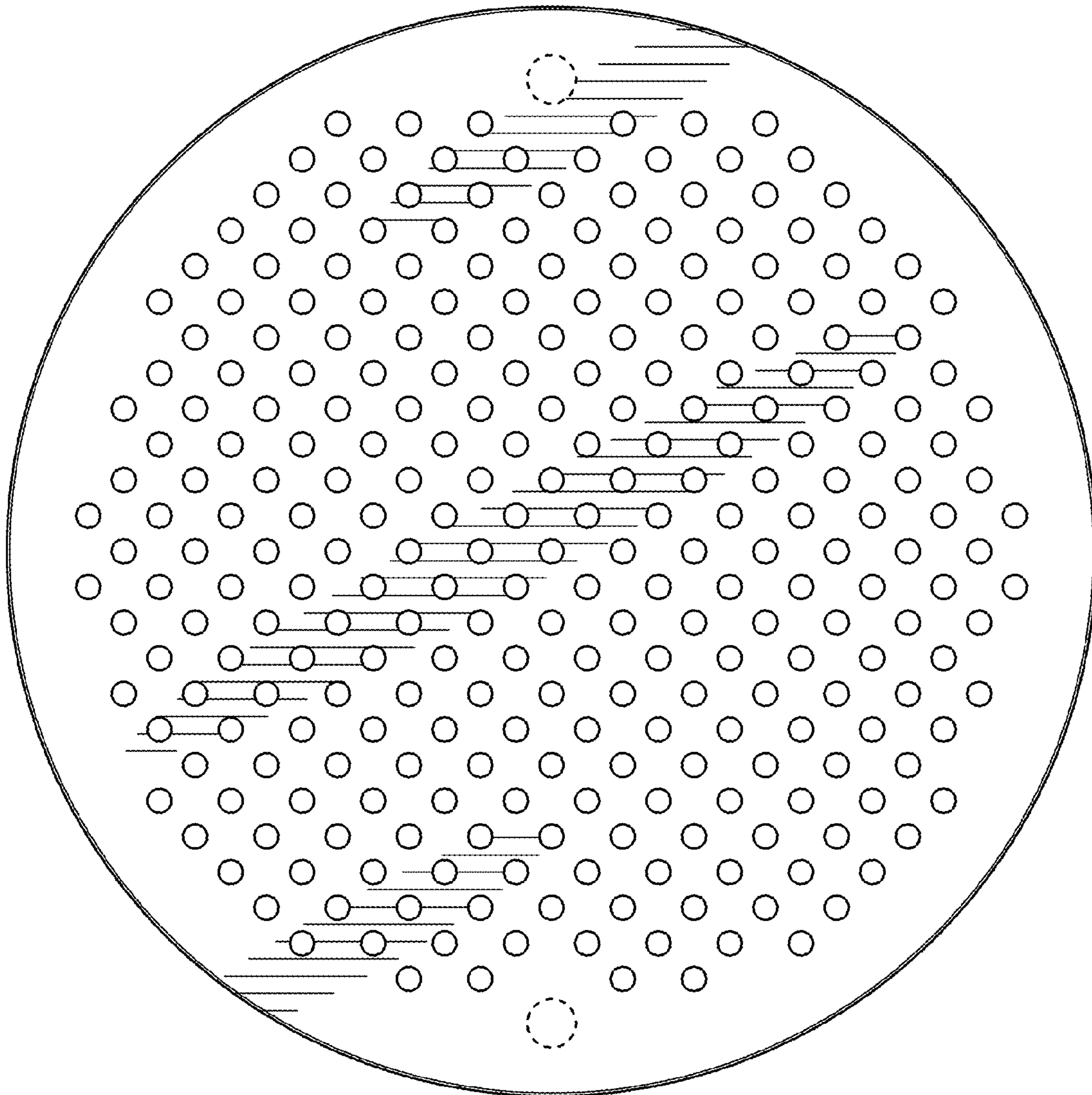


FIG. 3



**FIG. 4**



**FIG. 5**