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(12) **United States Design Patent** (10) **Patent No.:** **US D841,055 S**  
**Khaire et al.** (45) **Date of Patent:** **\*\* Feb. 19, 2019**

(54) **RECIPROCATING GAS COMPRESSOR VALVE**

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(Continued)

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(57) **CLAIM**

The ornamental design for a reciprocating gas compressor valve, as shown and described.

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

(21) Appl. No.: **29/543,534**

**DESCRIPTION**

(22) Filed: **Oct. 26, 2015**

(51) **LOC (11) Cl.** ..... **15-02**

(52) **U.S. Cl.**  
USPC ..... **D15/9**

(58) **Field of Classification Search**  
USPC ..... D23/233, 235, 241, 247, 248, 249;  
123/90.15, 188.5, 190.14, 445, 200,  
123/90.17, 193.4; 417/273, 411, 564;  
D15/5, 9, 9.1, 9.2, 9.3; 29/888.012,  
29/890.124, 890.126; 92/187, 208;  
137/512.1, 516.11, 327, 329.04, 516.23  
CPC ..... F04B 39/1033; F04B 39/1053  
See application file for complete search history.

FIG. 1 is an overall perspective view of a reciprocating gas compressor valve showing our new design; FIG. 2 is an overall exploded perspective view thereof; FIG. 3 is an overall top view thereof; FIG. 4 is an overall side elevational view thereof; FIG. 5 is a bottom view thereof; FIG. 6 is a cross-sectional view of the reciprocating gas compressor valve of FIG. 3; FIG. 7 is an overall top view of the seat of the reciprocating gas compressor valve of FIG. 1; FIG. 8 is a side elevational view of the seat thereof; FIG. 9 is a bottom view of the seat thereof; FIG. 10 is a top view of a sealing element that can be used in the reciprocating gas compressor valve of FIG. 1; FIG. 11 is a side view of the sealing element thereof; FIG. 12 is a bottom view of the sealing element thereof; FIG. 13 is an overall top view of the guard of the reciprocating gas compressor valve of FIG. 1; FIG. 14 is a side elevational view of the guard thereof; and, FIG. 15 is a bottom view of the guard thereof.

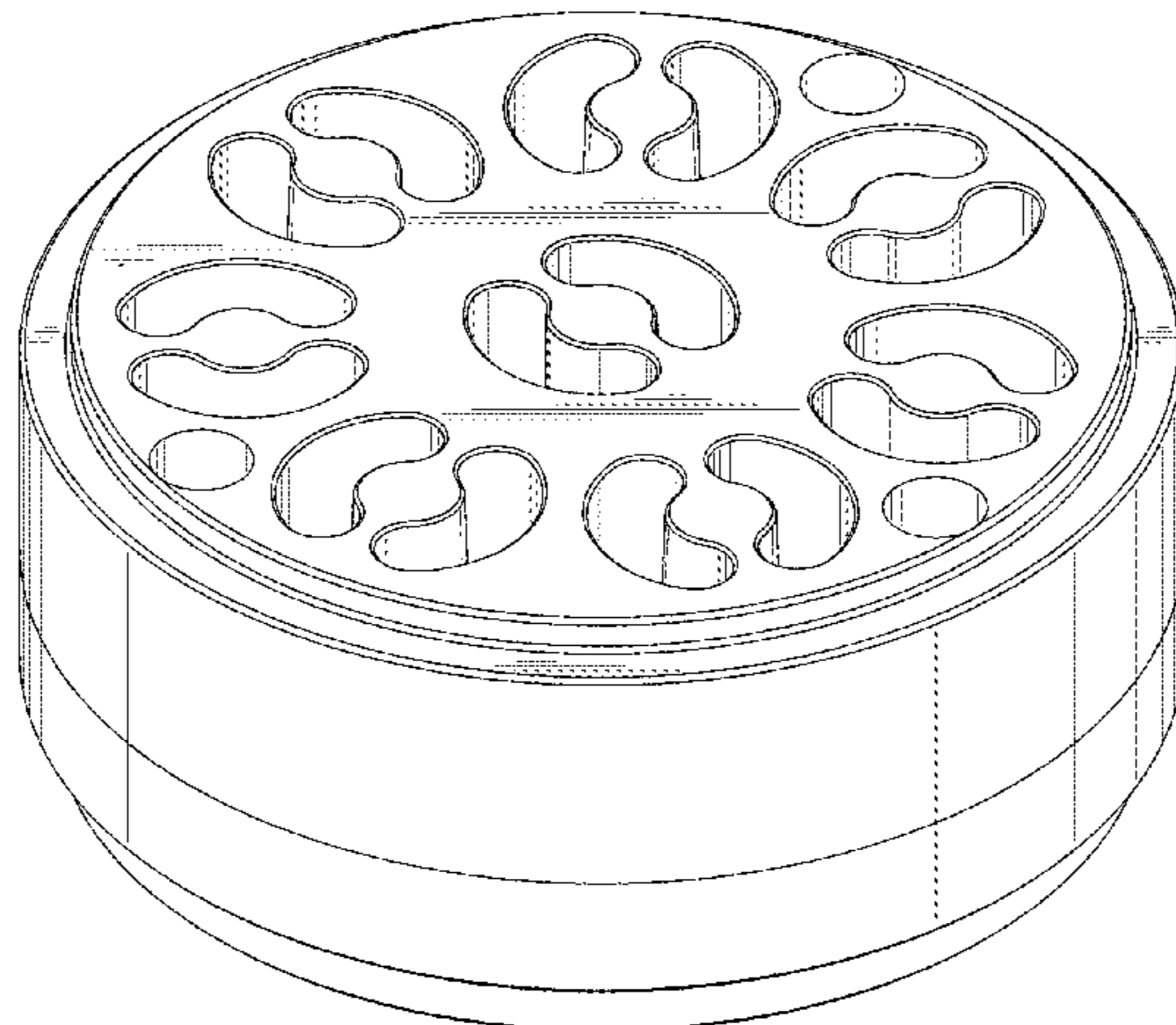
The broken lines in the drawings are included for the purpose of illustrating portions of the reciprocating gas compressor valve and form no part of the claimed design.

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**1 Claim, 11 Drawing Sheets**



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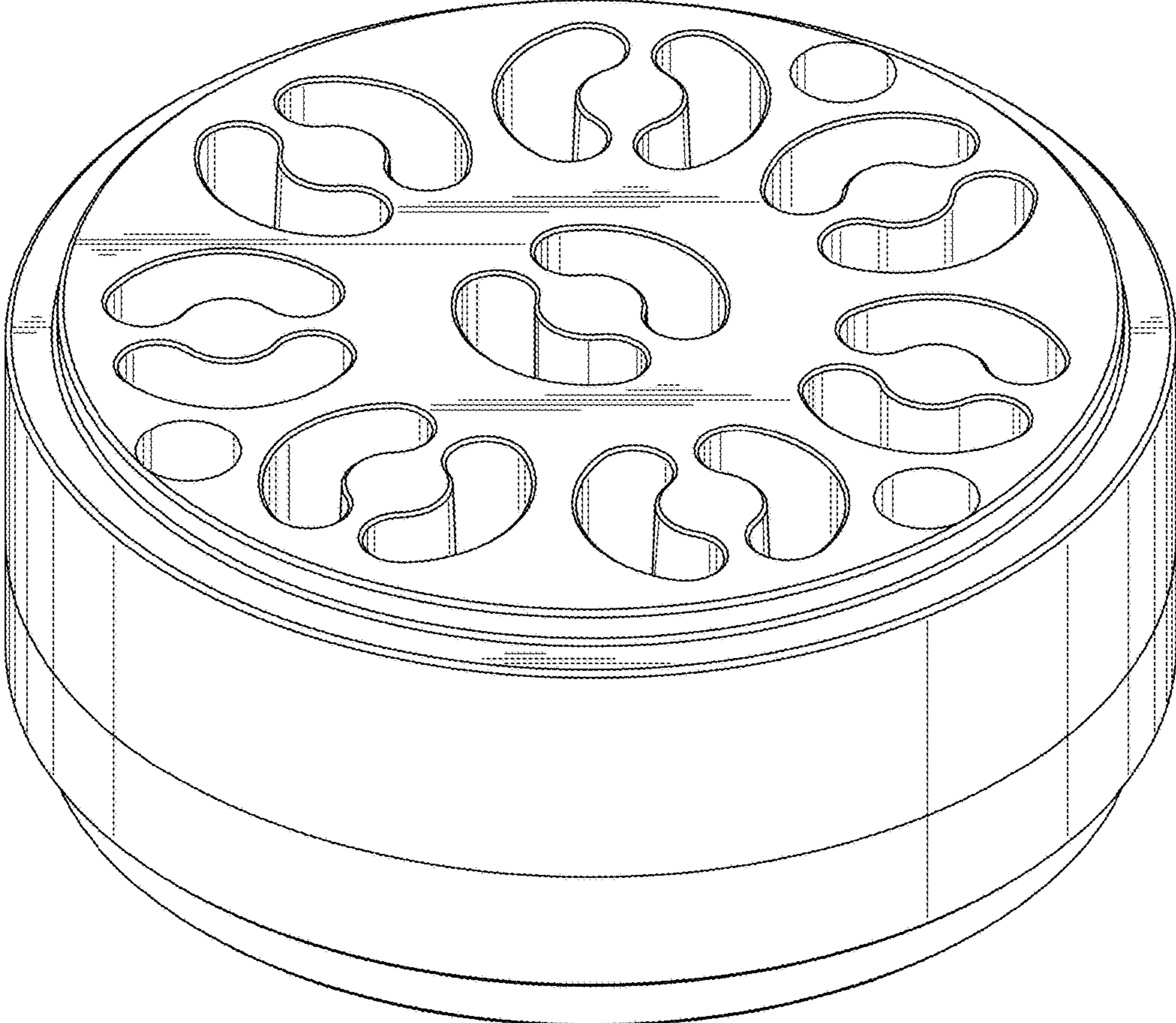
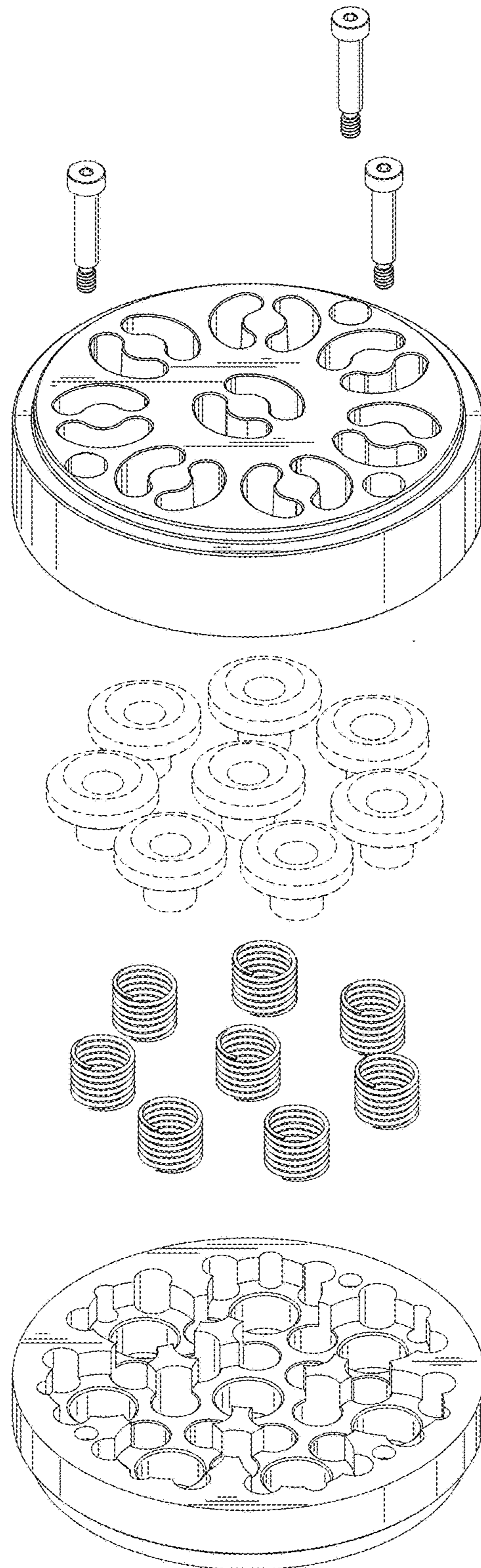


FIG. 1



FIG. 2



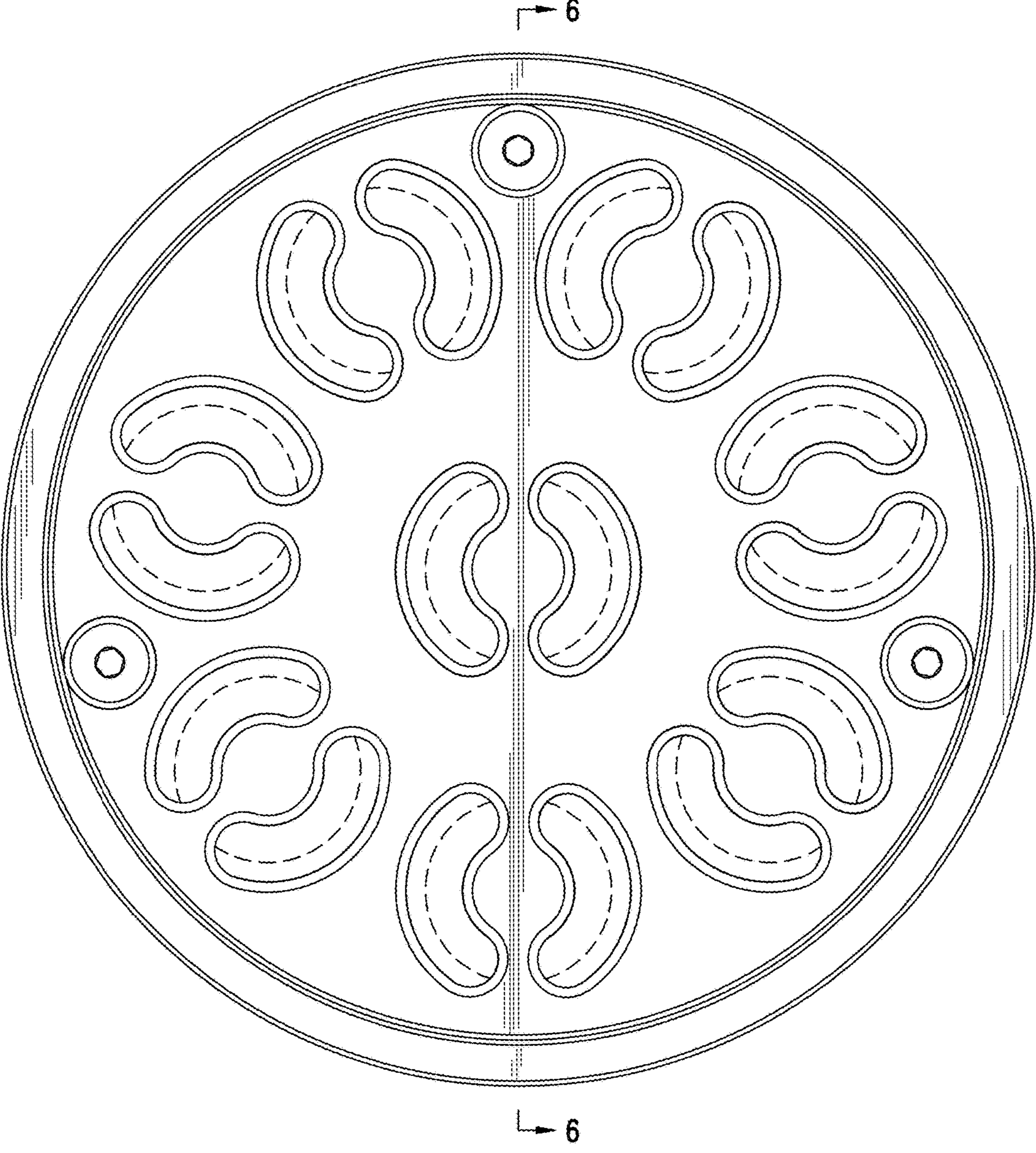
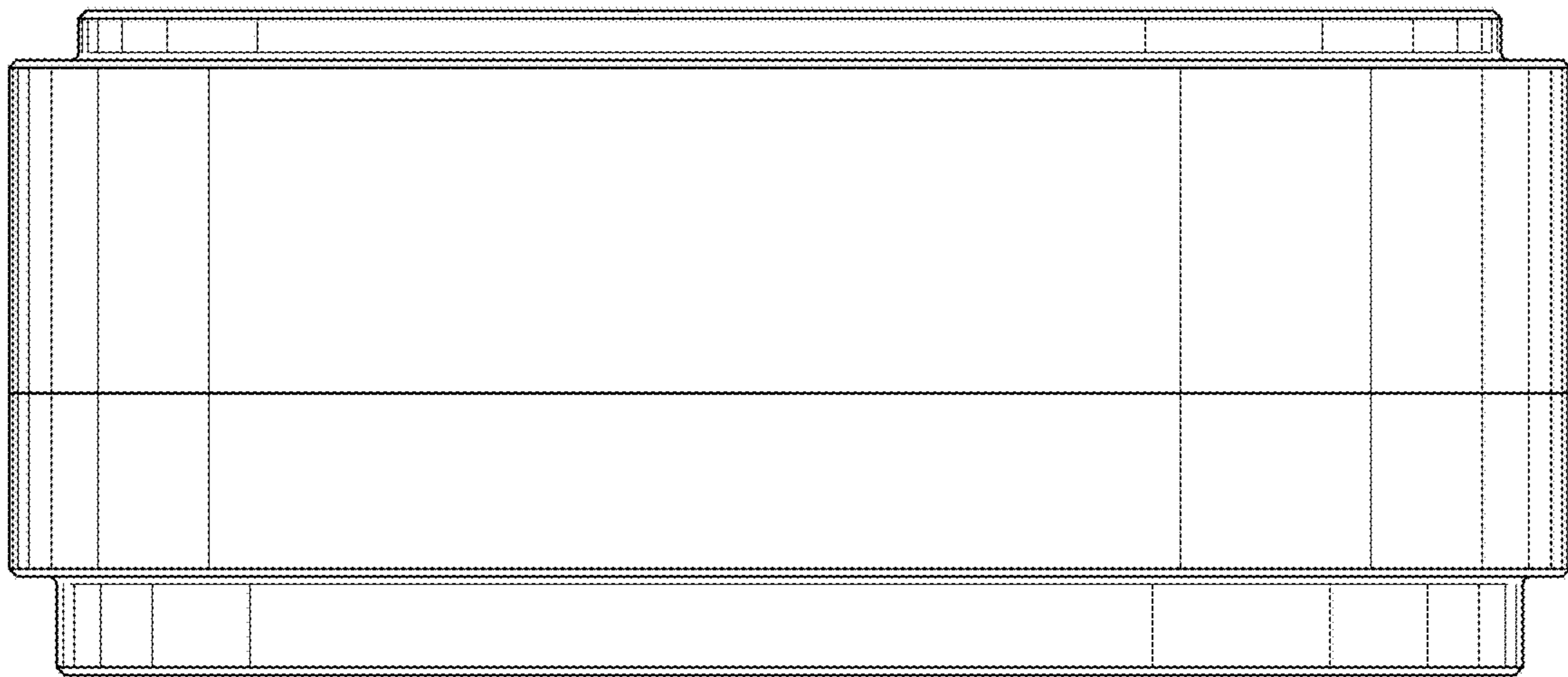


FIG. 3



*FIG. 4*



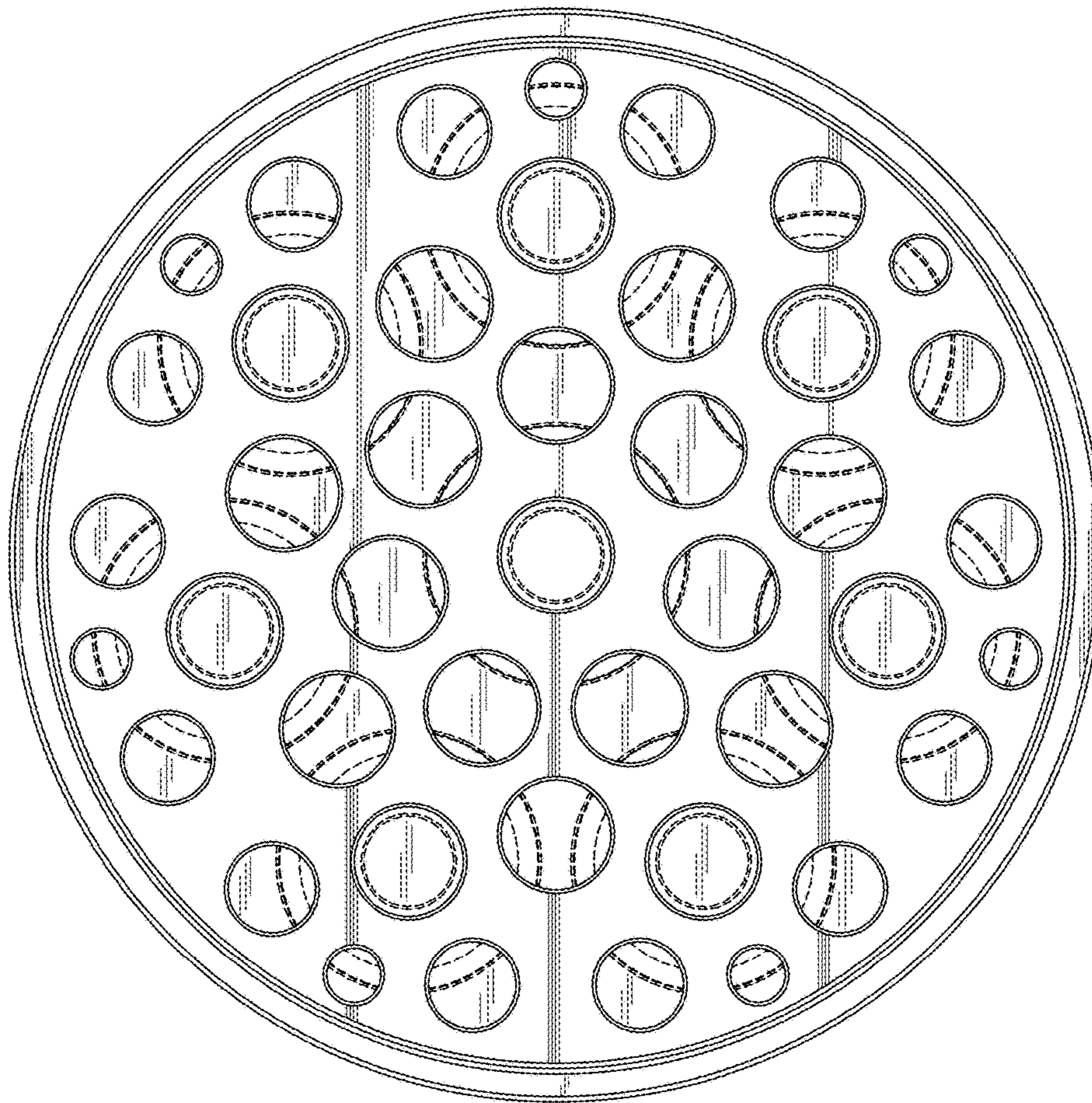


FIG. 5

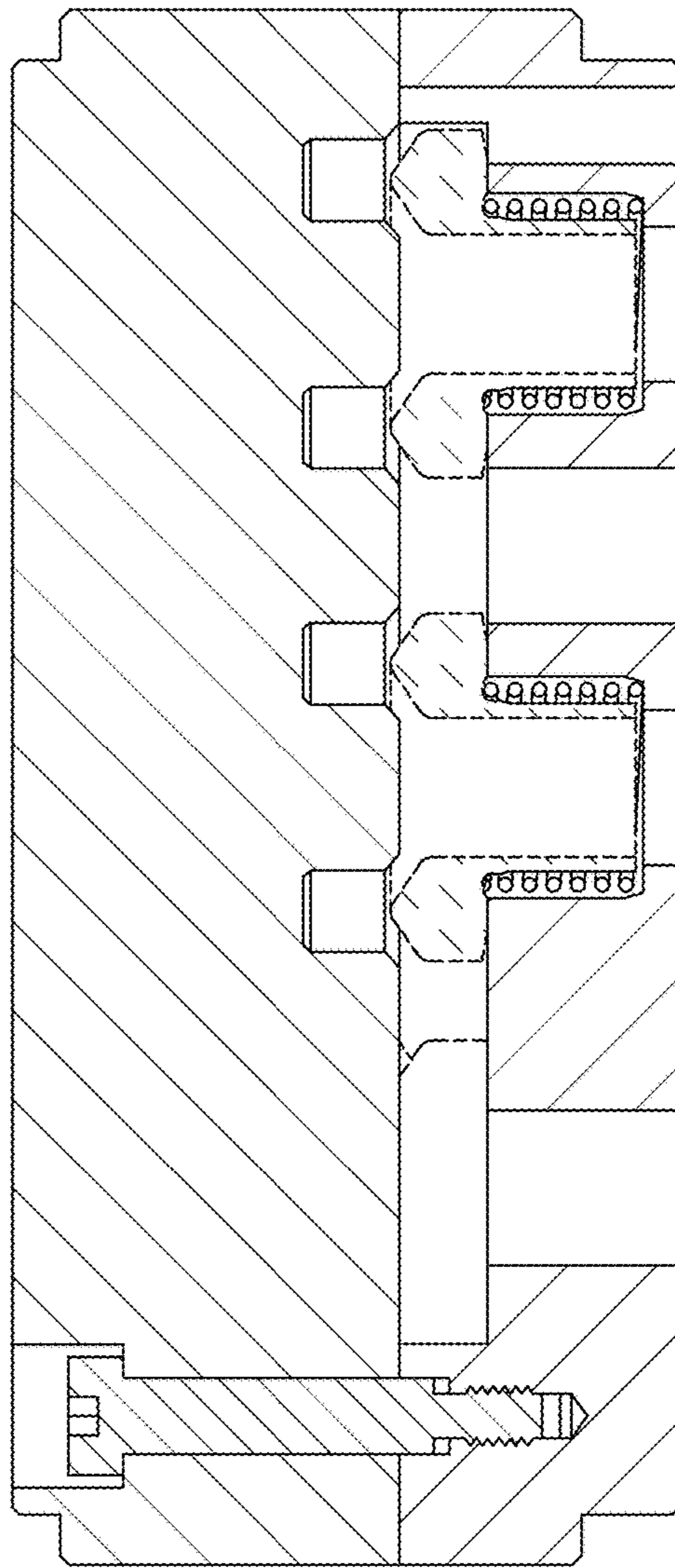


FIG. 6



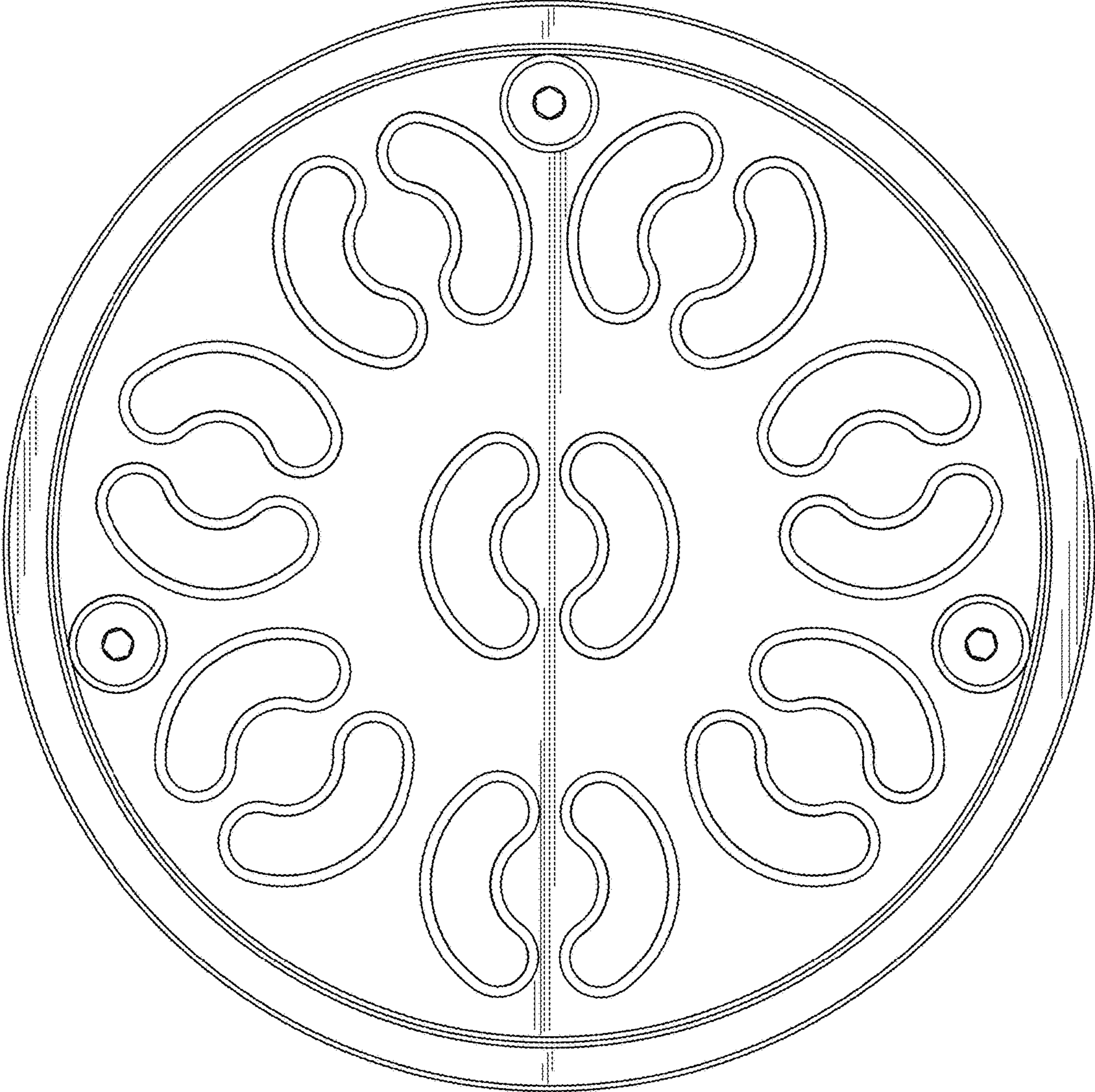


FIG. 7

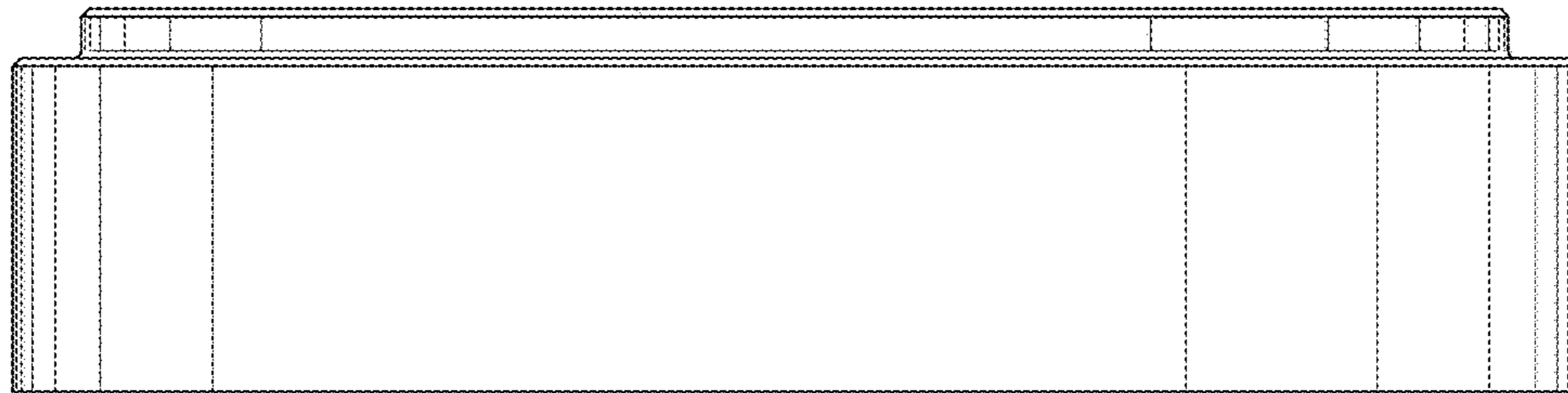


FIG. 8

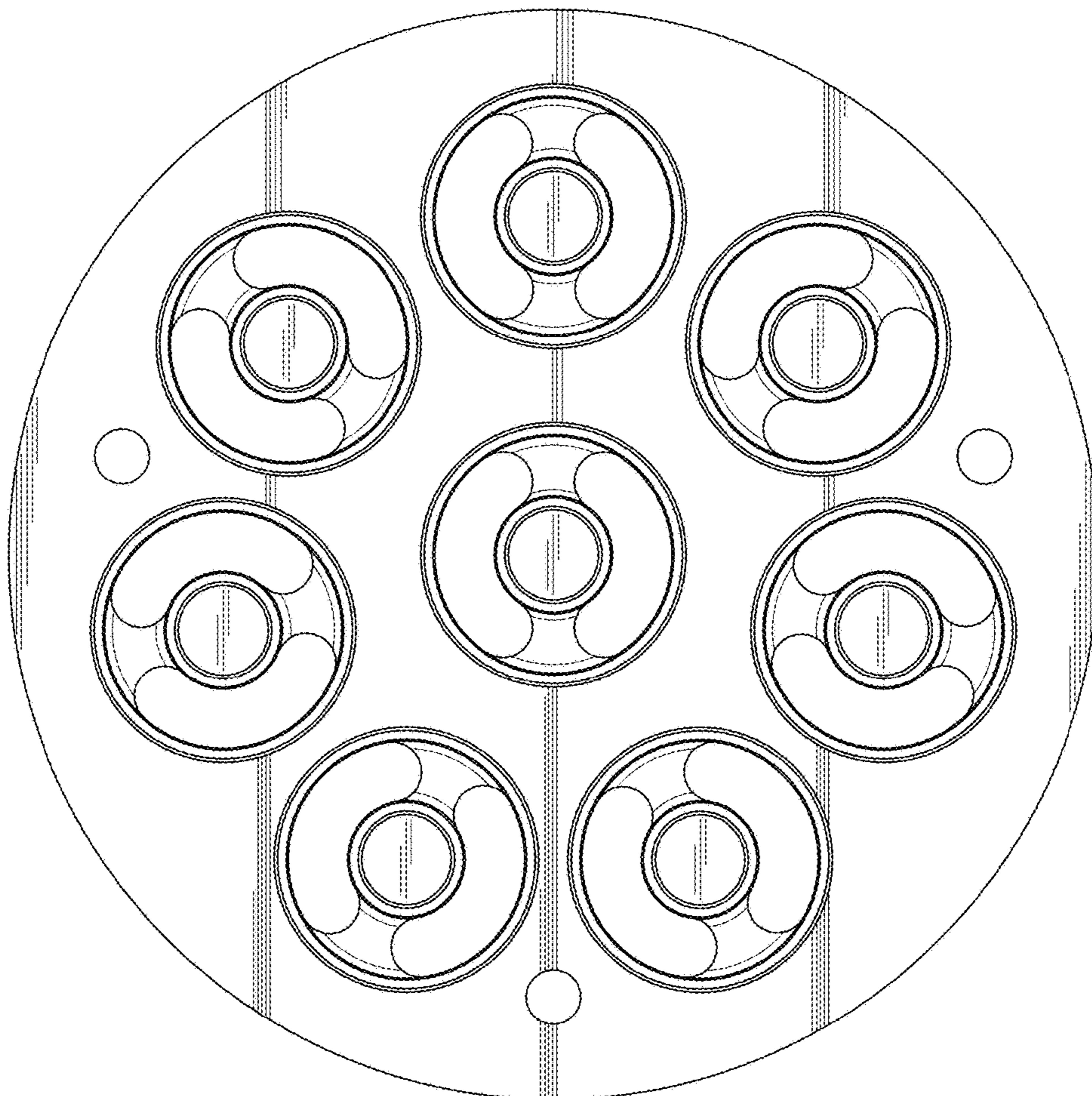
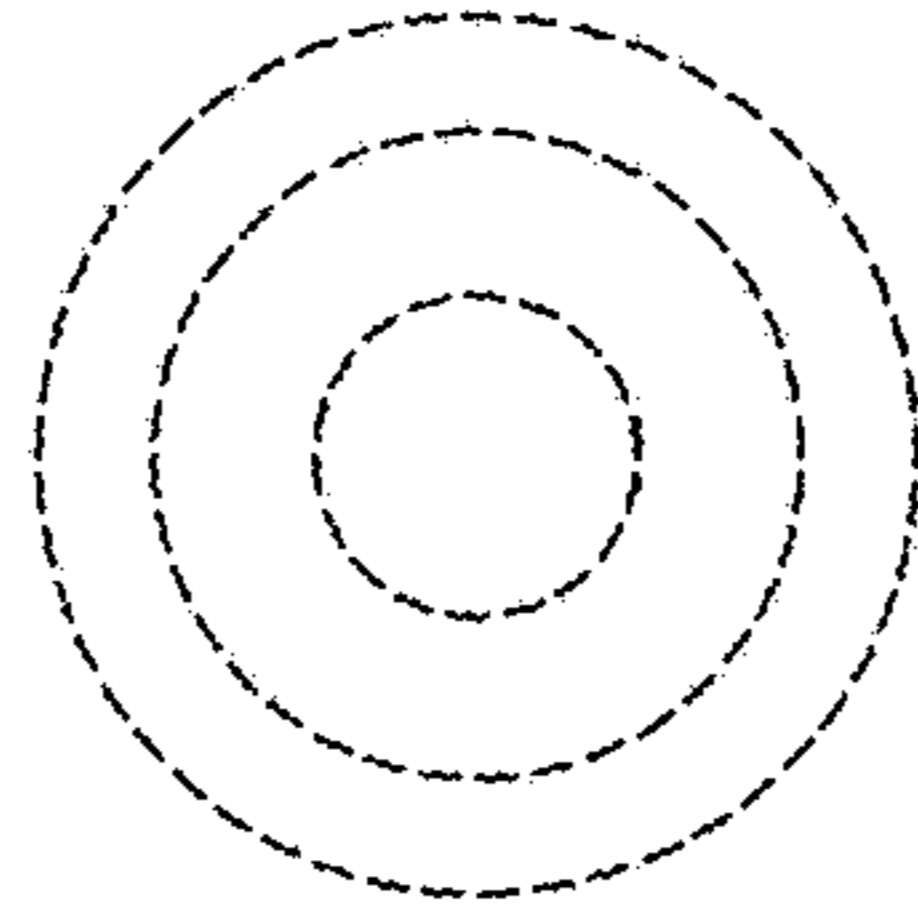
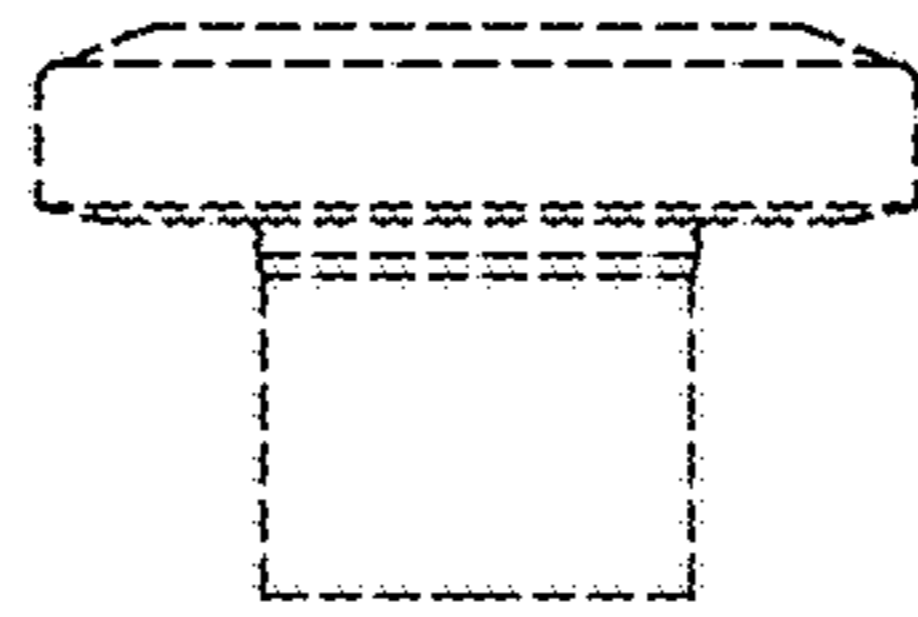


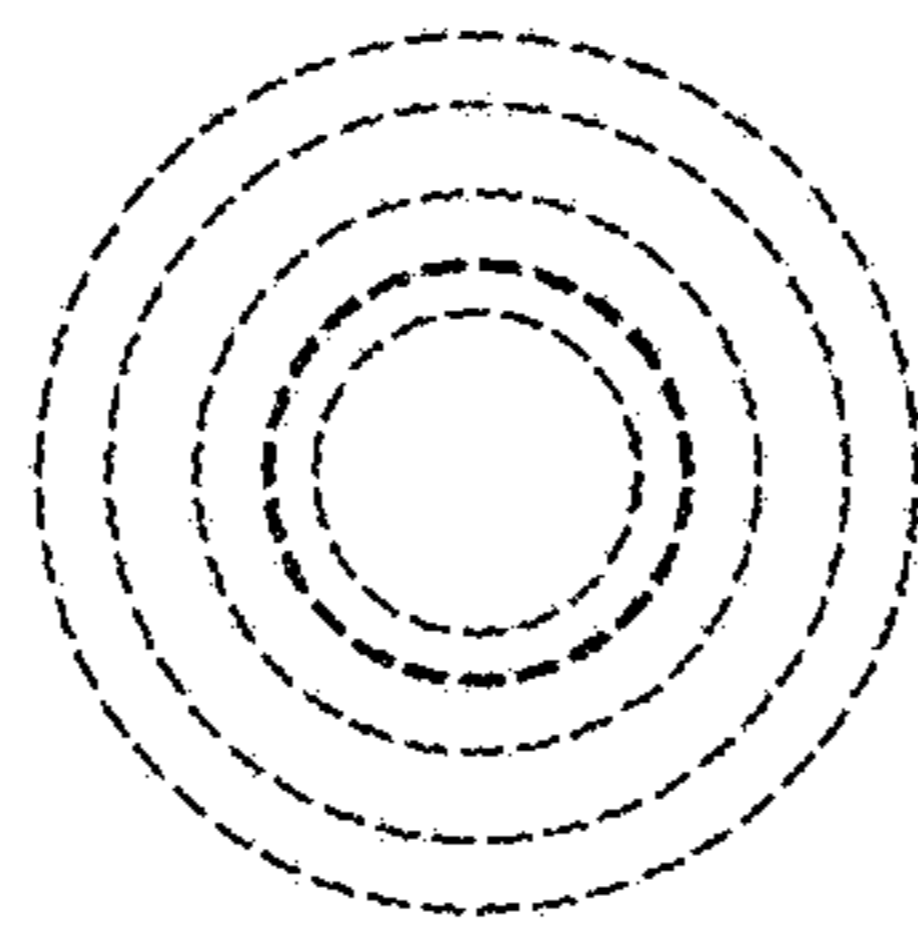
FIG. 9



*FIG. 10*



*FIG. 11*



*FIG. 12*



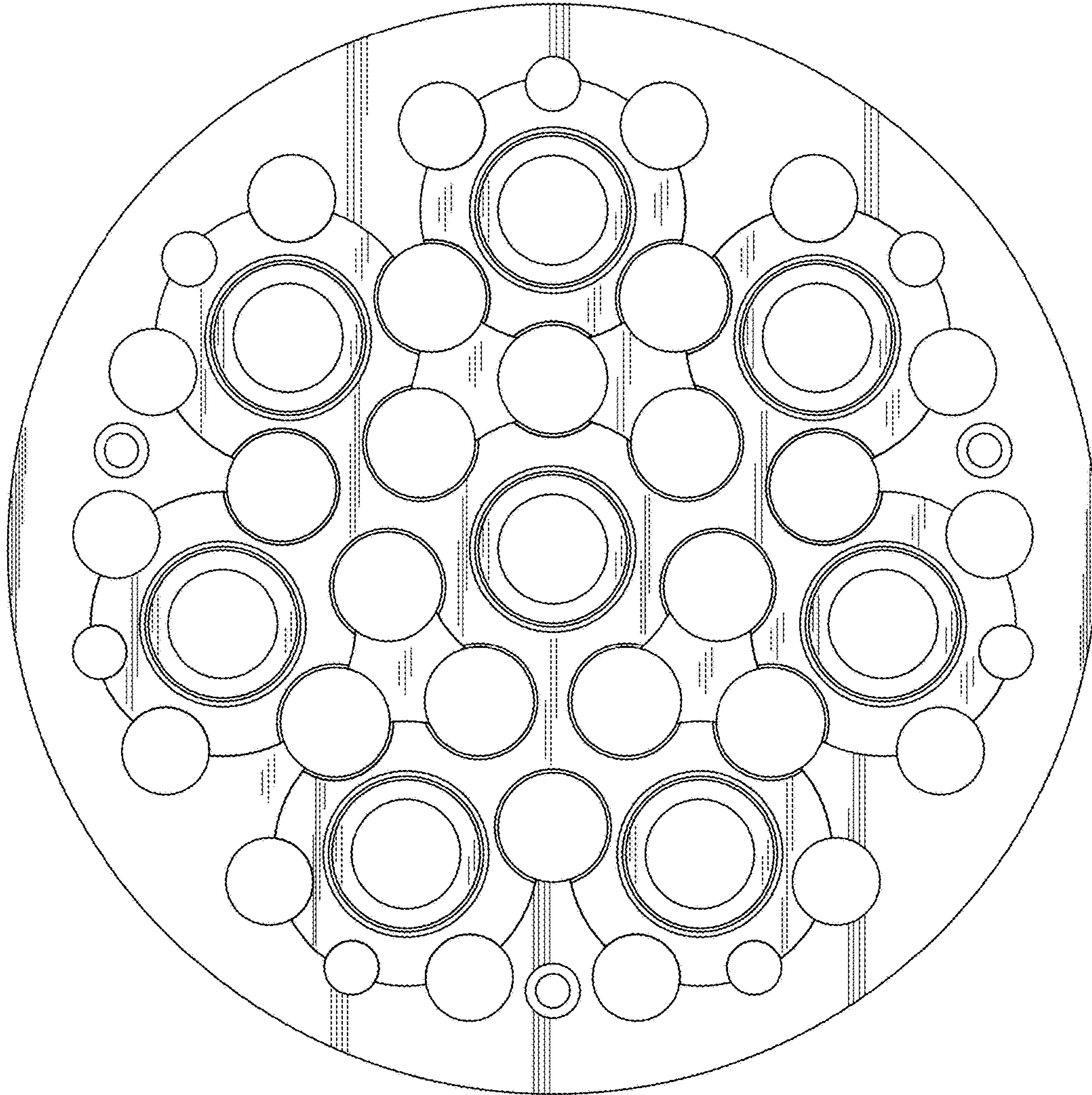


FIG. 13

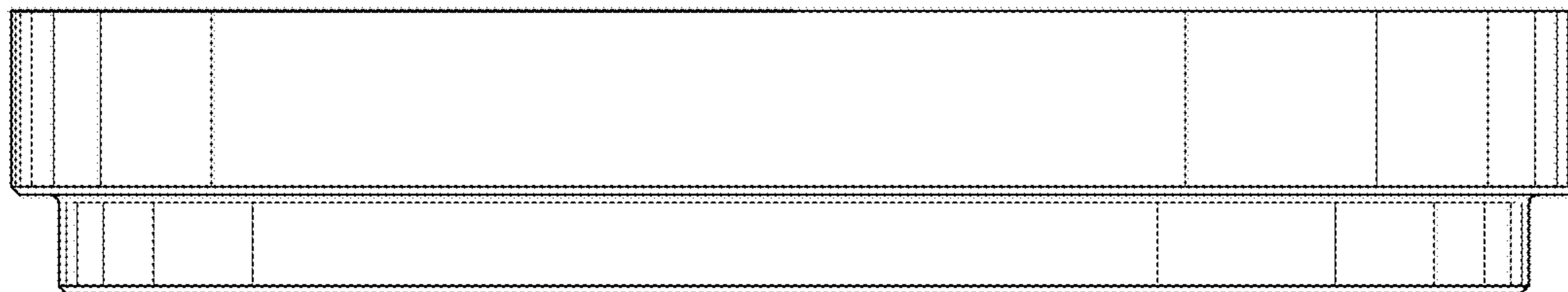


FIG. 14

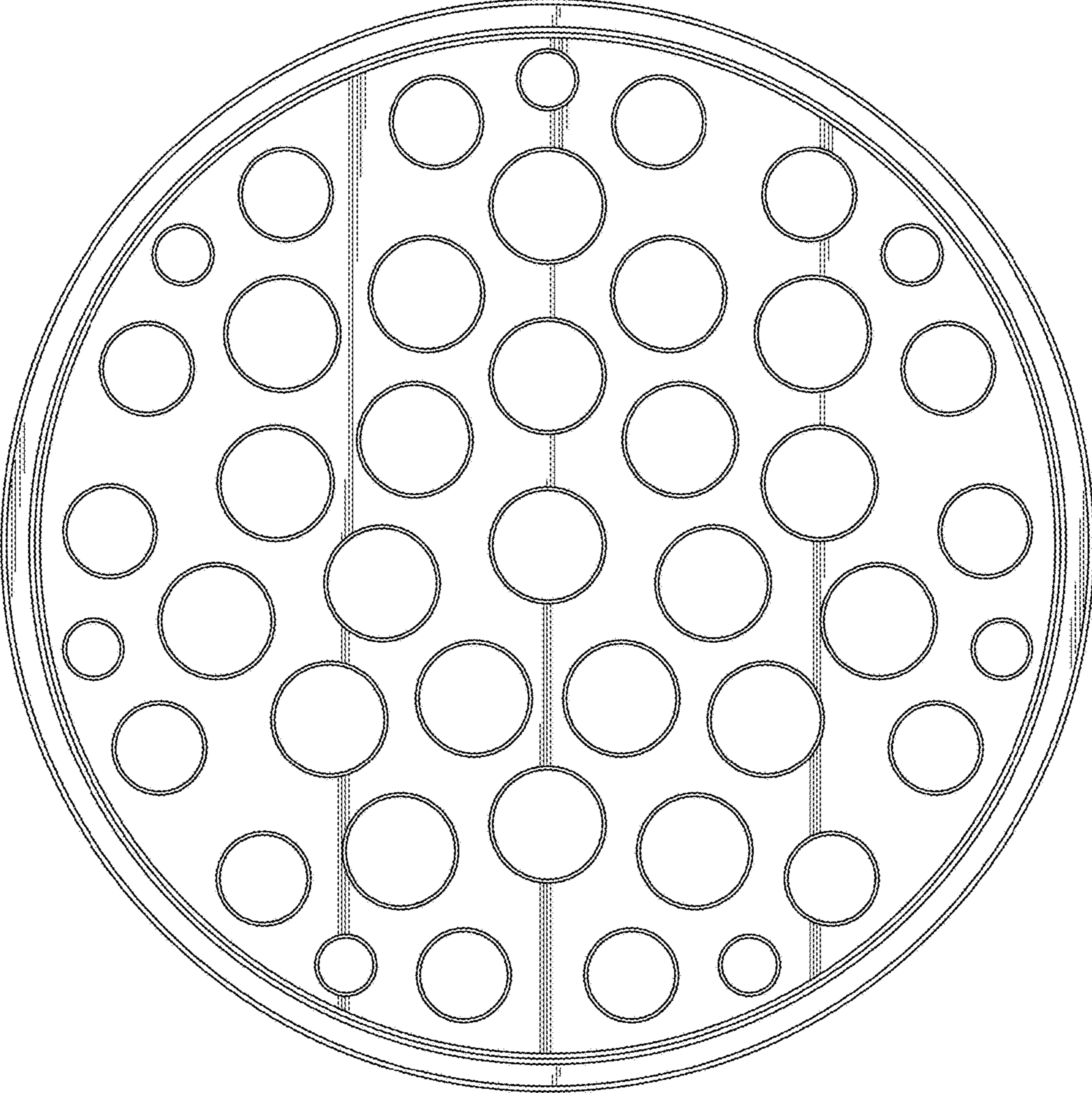


FIG. 15