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

(10) **Patent No.:** **US D748,593 S**  
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- (54) **BOAT FOR USE IN A MATERIAL DEPOSITION APPARATUS**
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- (73) Assignee: **HZO, INC.**, Draper, UT (US)
- (\*\*) Term: **14 Years**
- (21) Appl. No.: **29/484,067**
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- (51) **LOC (10) Cl.** ..... **13-03**
- (52) **U.S. Cl.**  
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- (58) **Field of Classification Search**  
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118/715, 500, 728, 729; 211/41.18;  
432/253, 258; 156/345.51, 345.52,  
156/345.53, 345.55; 414/217, 220.01,  
414/935-941  
CPC ..... C23C 16/458; C23C 16/4581; C23C  
16/4582; C23C 16/4853; C23C 16/4584;  
C23C 16/4586; C23C 16/4587; C23C  
16/4588; C30B 31/14; H01L 21/673; H01L  
21/67303; H01L 21/67306; H01L 21/67309;  
H01L 21/67313; H01L 21/67316; H01L  
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See application file for complete search history.

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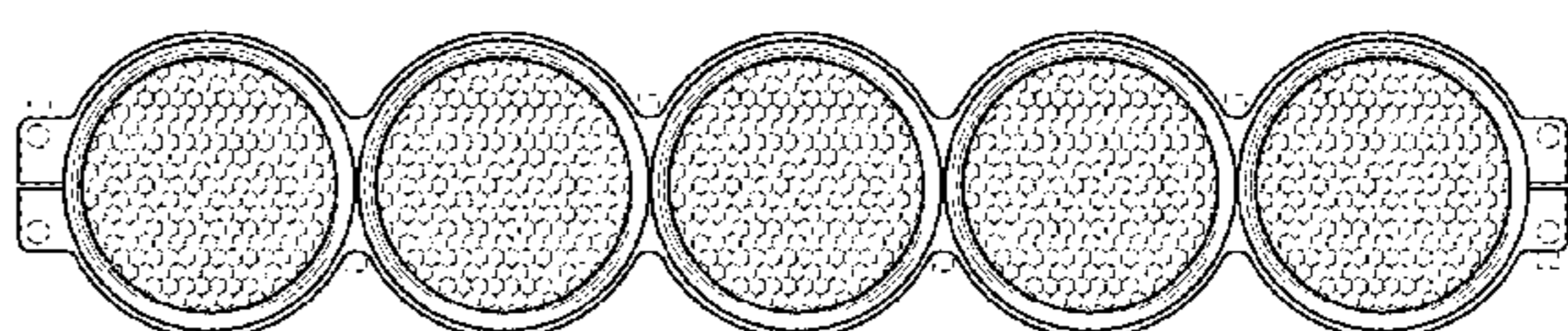
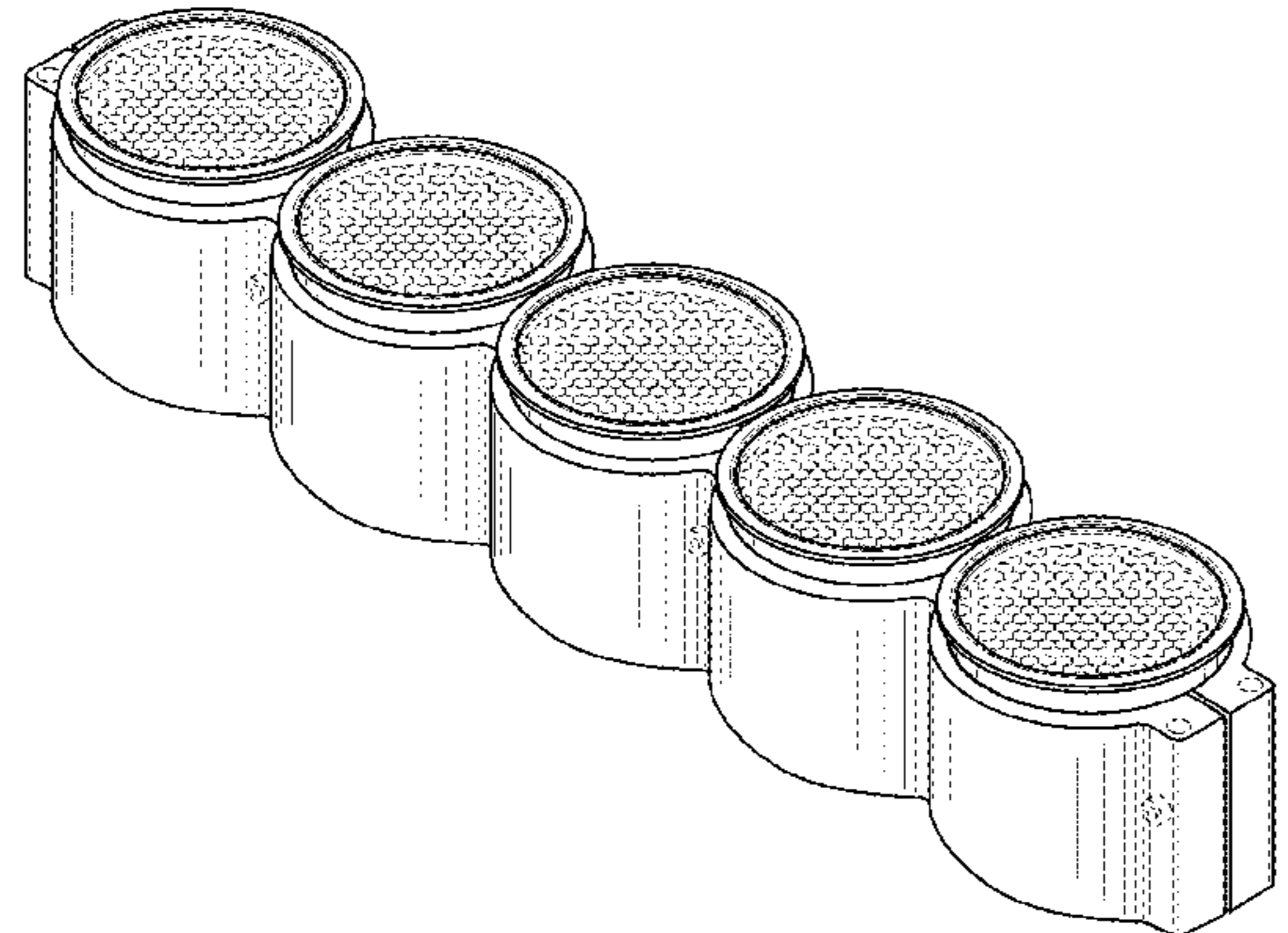
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(57) **CLAIM**  
The ornamental design for a boat for use in a material deposition apparatus, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of a boat for use in a material deposition apparatus showing our new design;  
 FIG. 2 is a top plan view thereof;  
 FIG. 3 is a side view thereof;  
 FIG. 4 is another side view thereof;  
 FIG. 5 is another side view thereof;  
 FIG. 6 is another side view thereof;  
 FIG. 7 is a bottom view thereof;  
 FIG. 8 is a perspective view thereof shown in a used condition, with a cup partially removed from the carriage;  
 FIG. 9 is another perspective view thereof in a used condition, with a cup completely removed from the carriage;  
 FIG. 10 is a top plan view of FIG. 9;  
 FIG. 11 is a perspective view of the removed cup in FIG. 8, shown separately for ease of illustration;  
 FIG. 12 is a top plan view of FIG. 11;  
 FIG. 13 is a side view of FIG. 11; and,  
 FIG. 14 is a bottom view of FIG. 11.  
 Broken lines are used in the drawings to illustrate environment. The features illustrated in broken lines form no part of the claimed design.

**1 Claim, 4 Drawing Sheets**



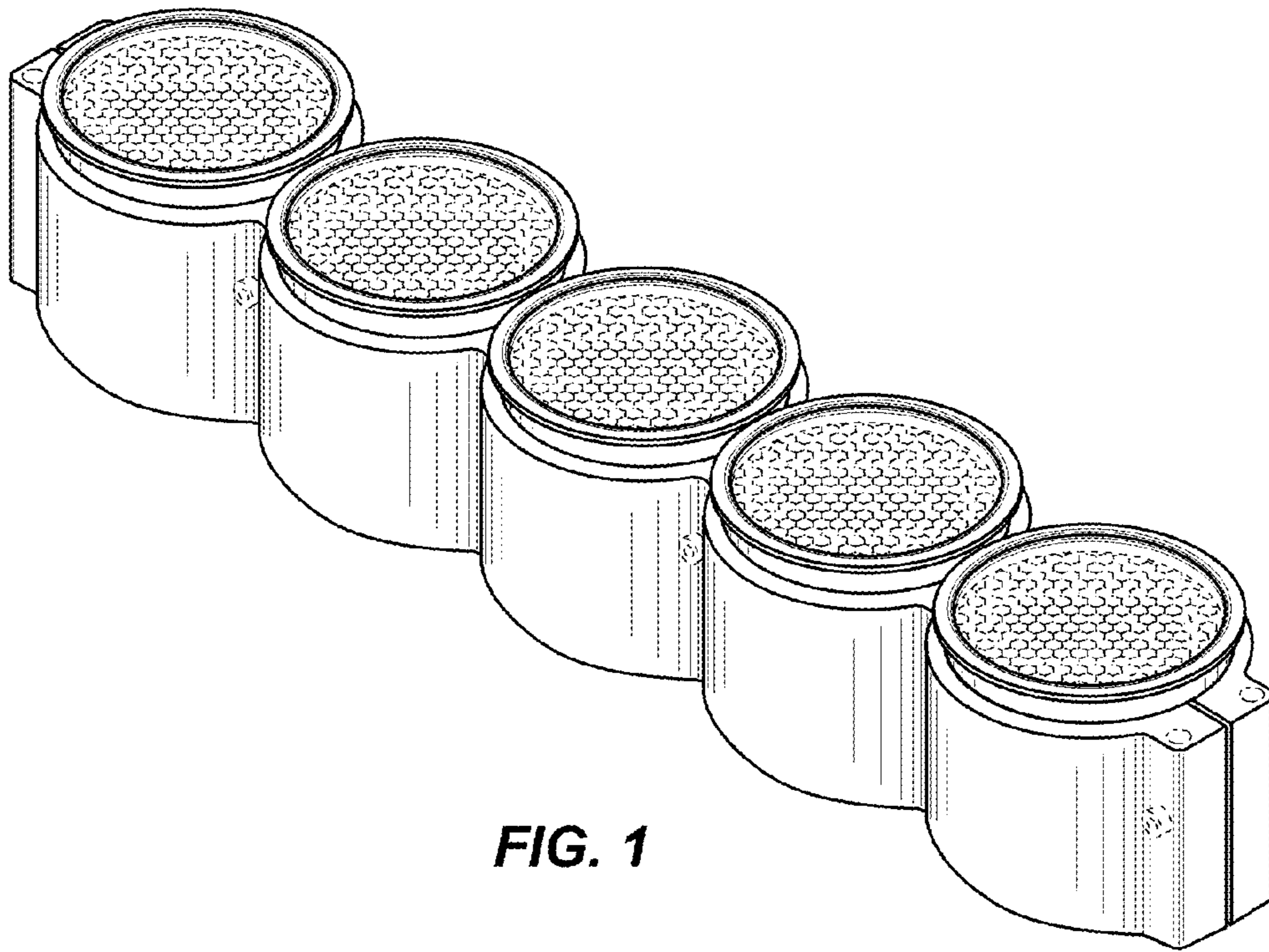
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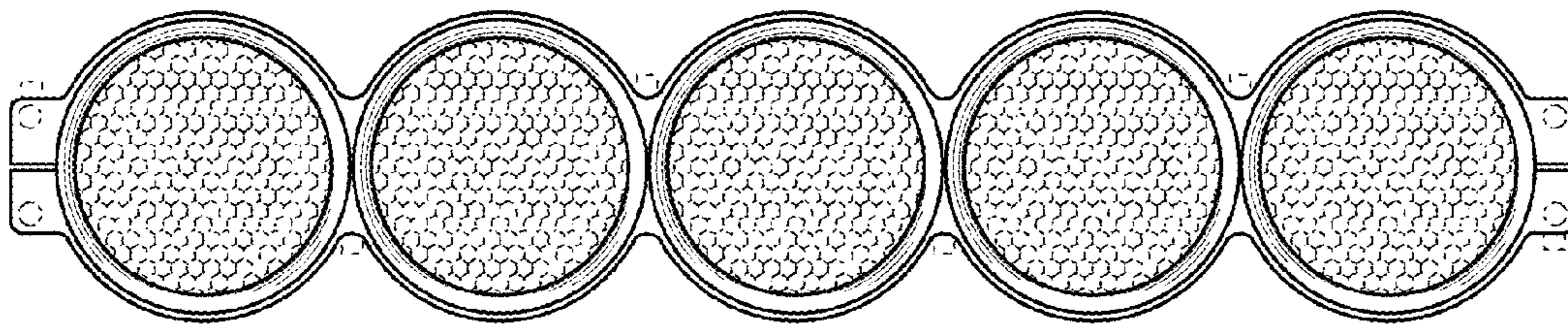
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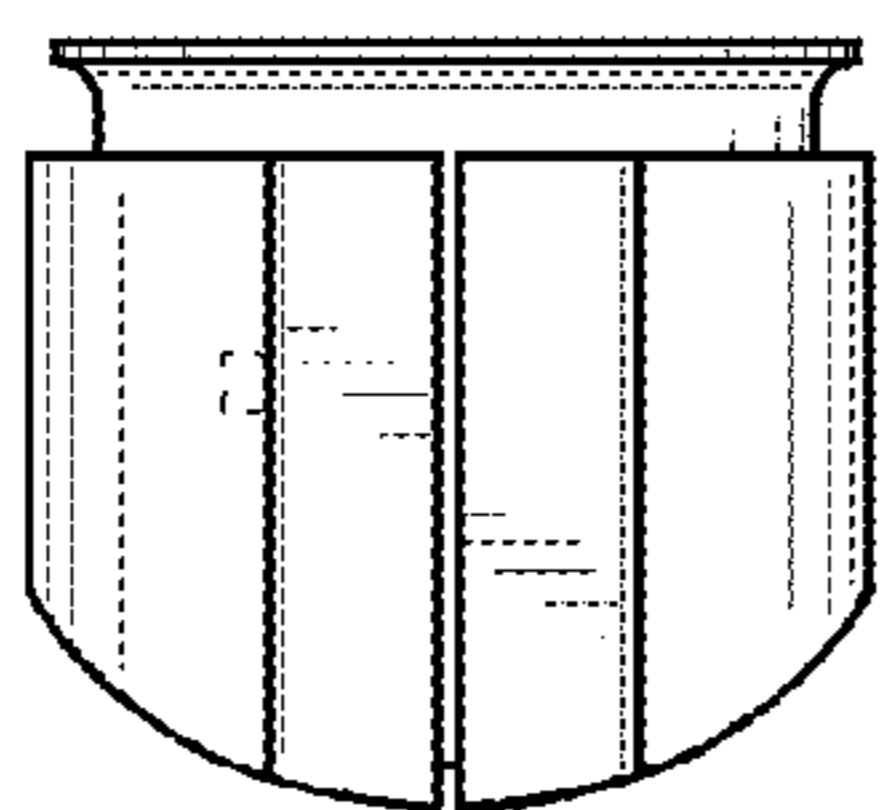
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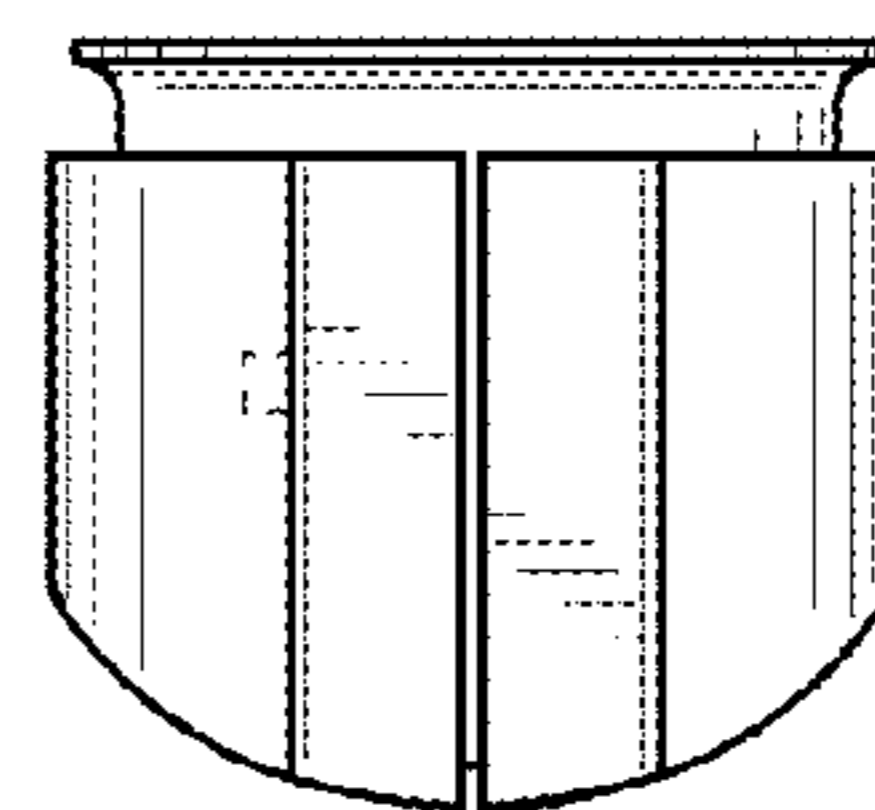
**FIG. 1**



**FIG. 2**

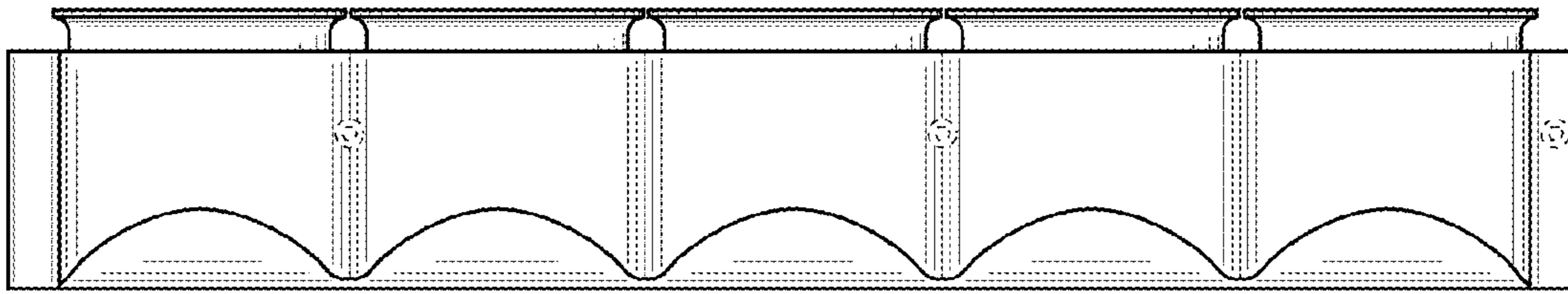


**FIG. 3**

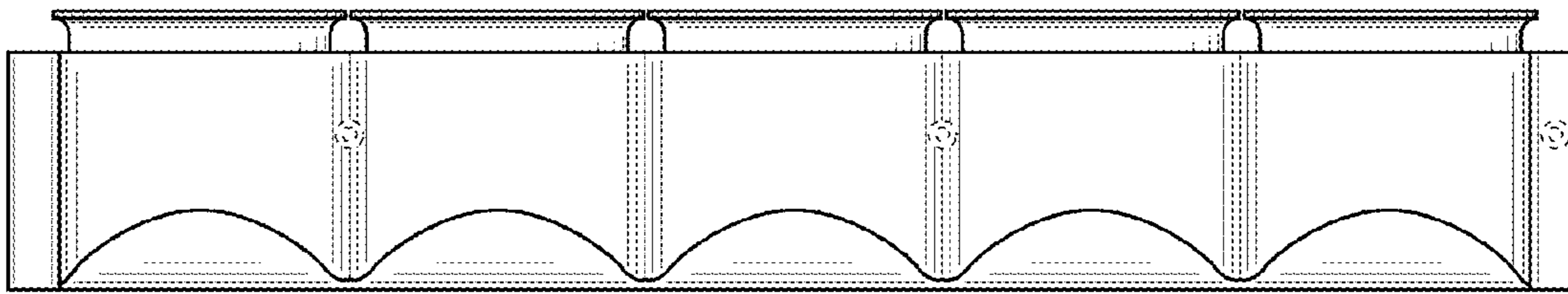


**FIG. 4**

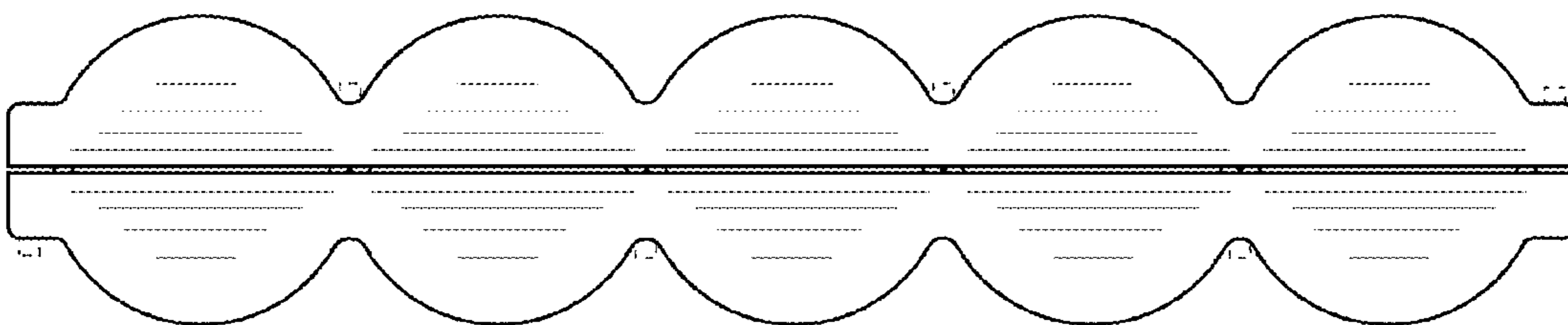




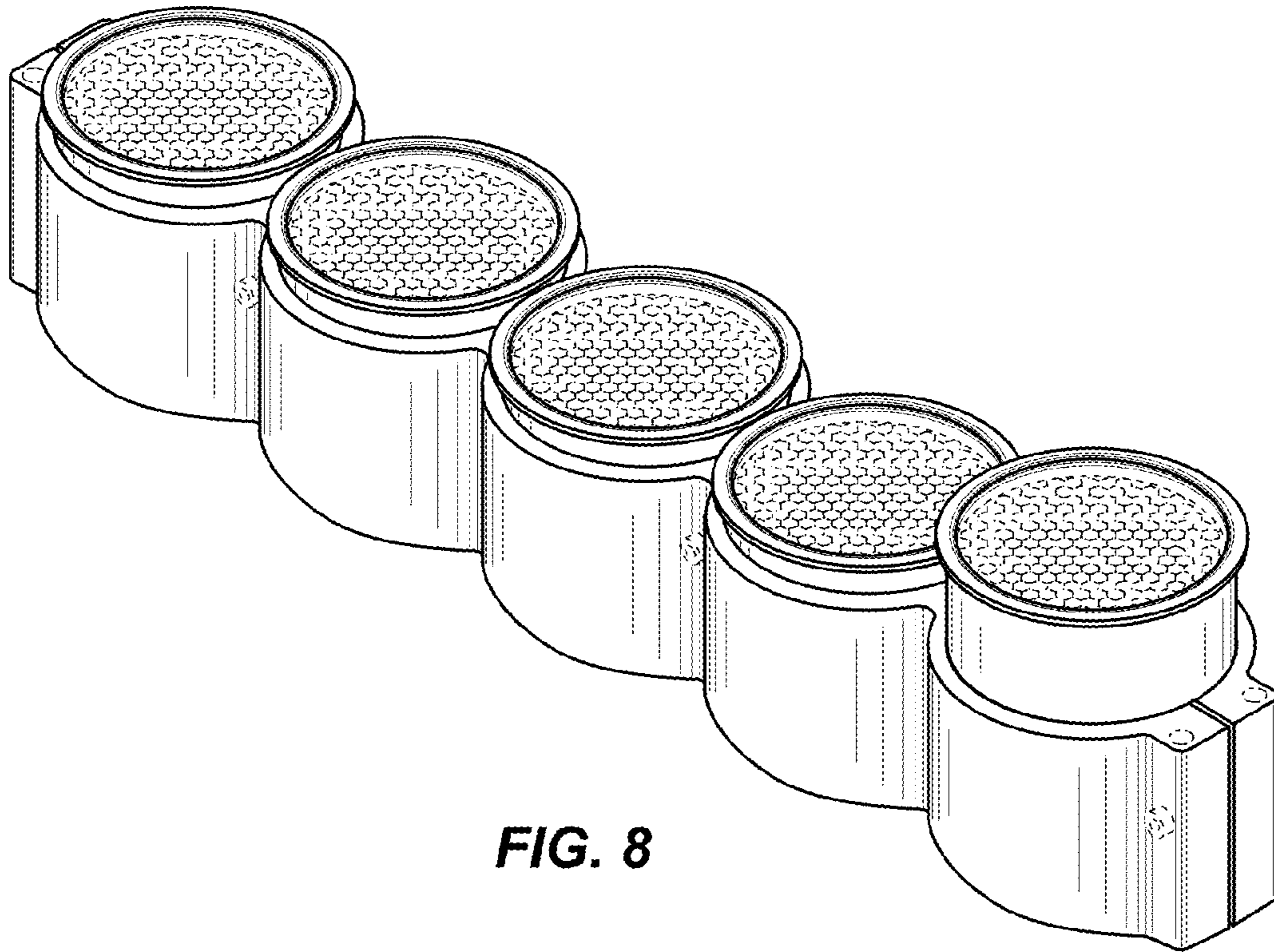
**FIG. 5**



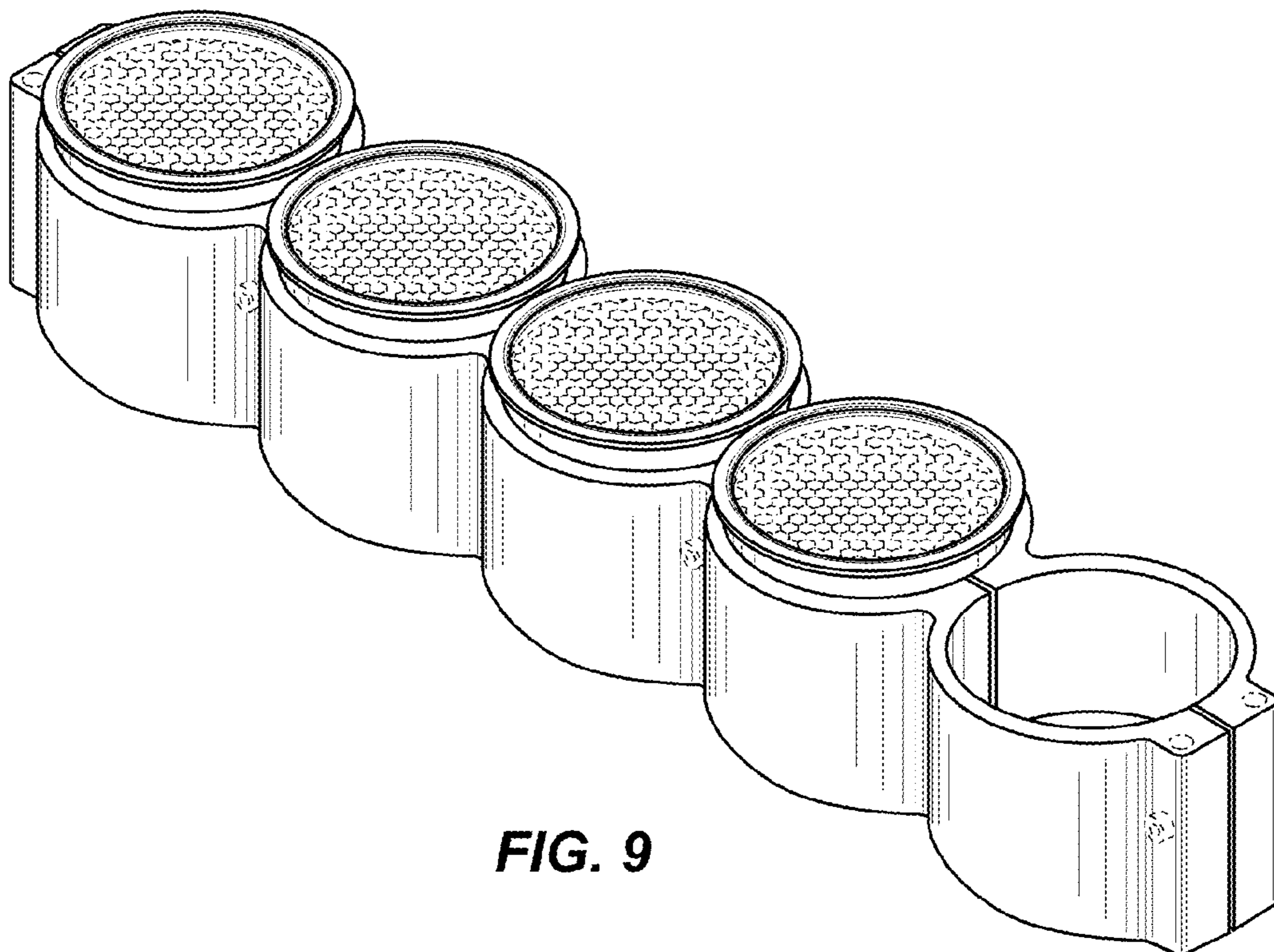
**FIG. 6**



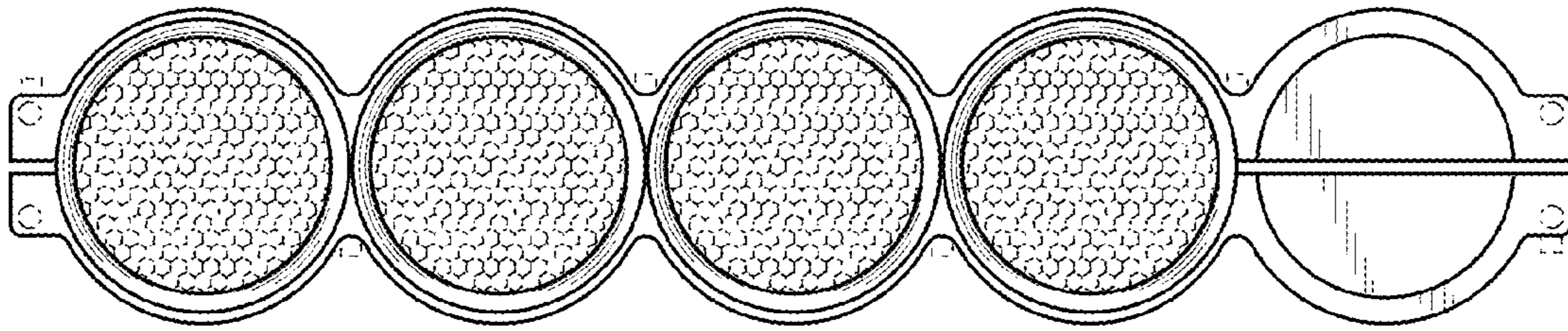
**FIG. 7**



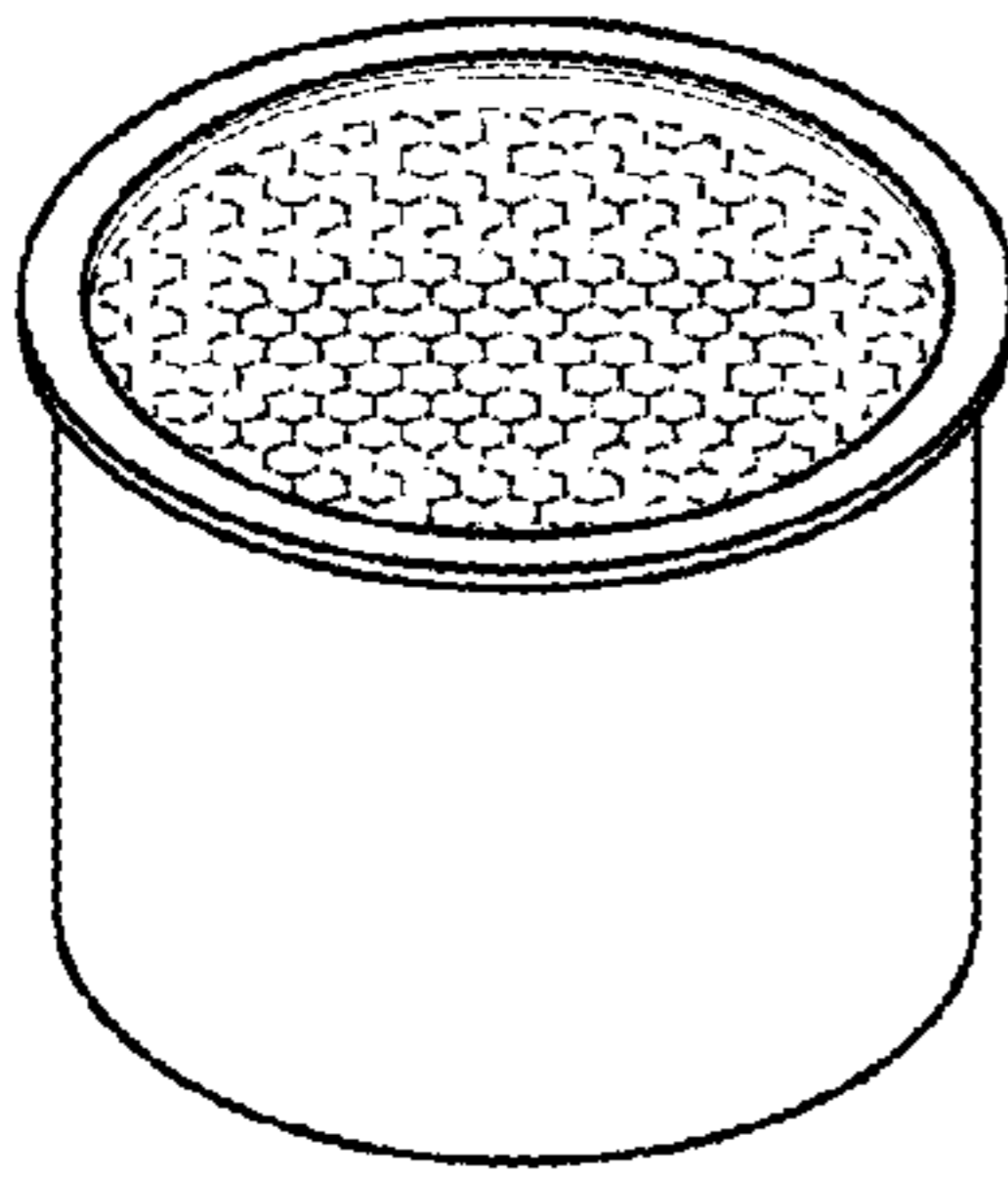
**FIG. 8**



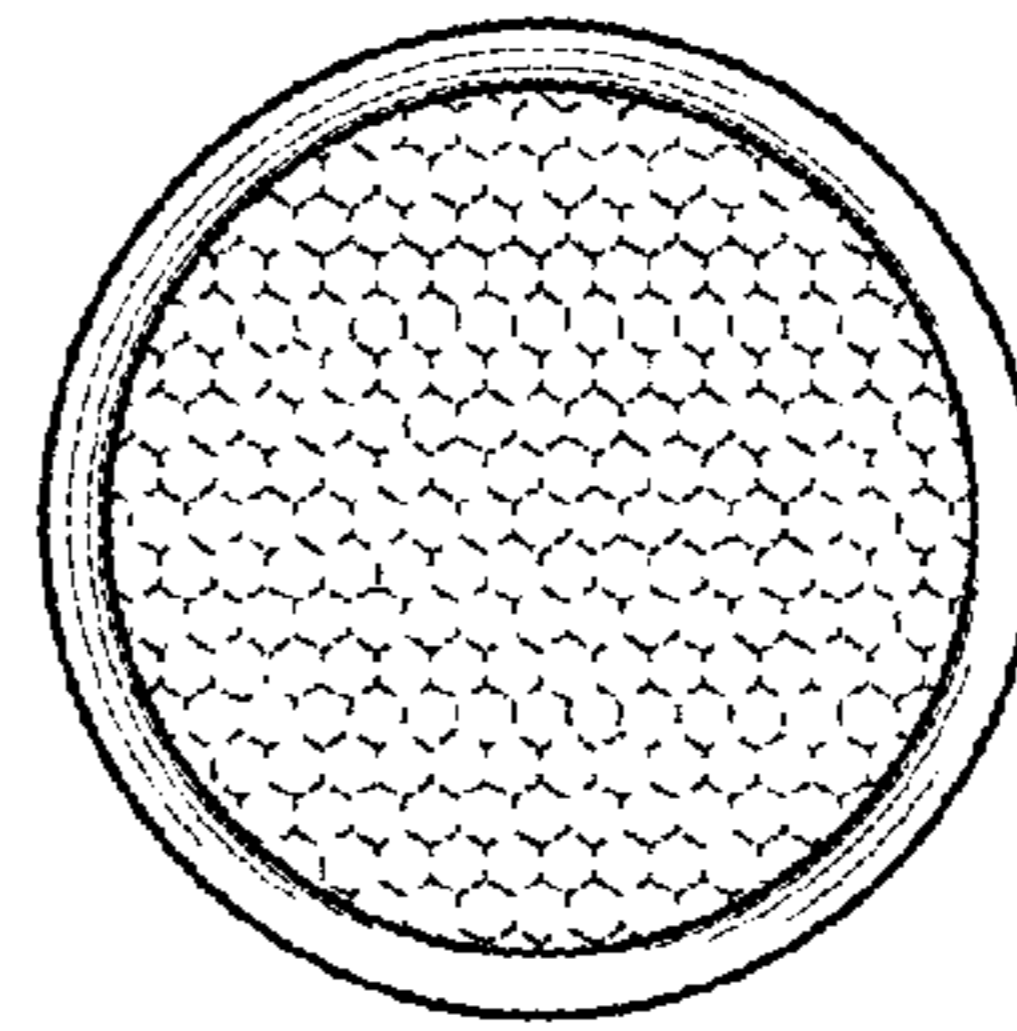
**FIG. 9**



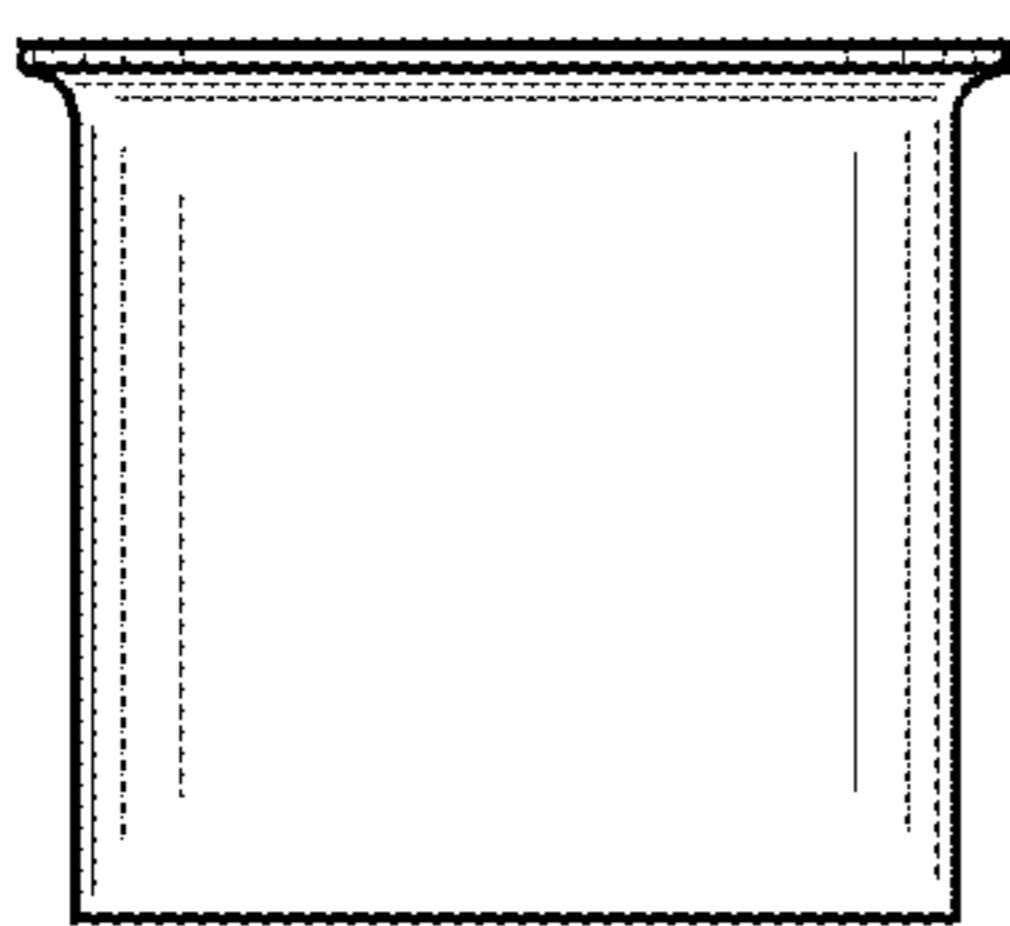
**FIG. 10**



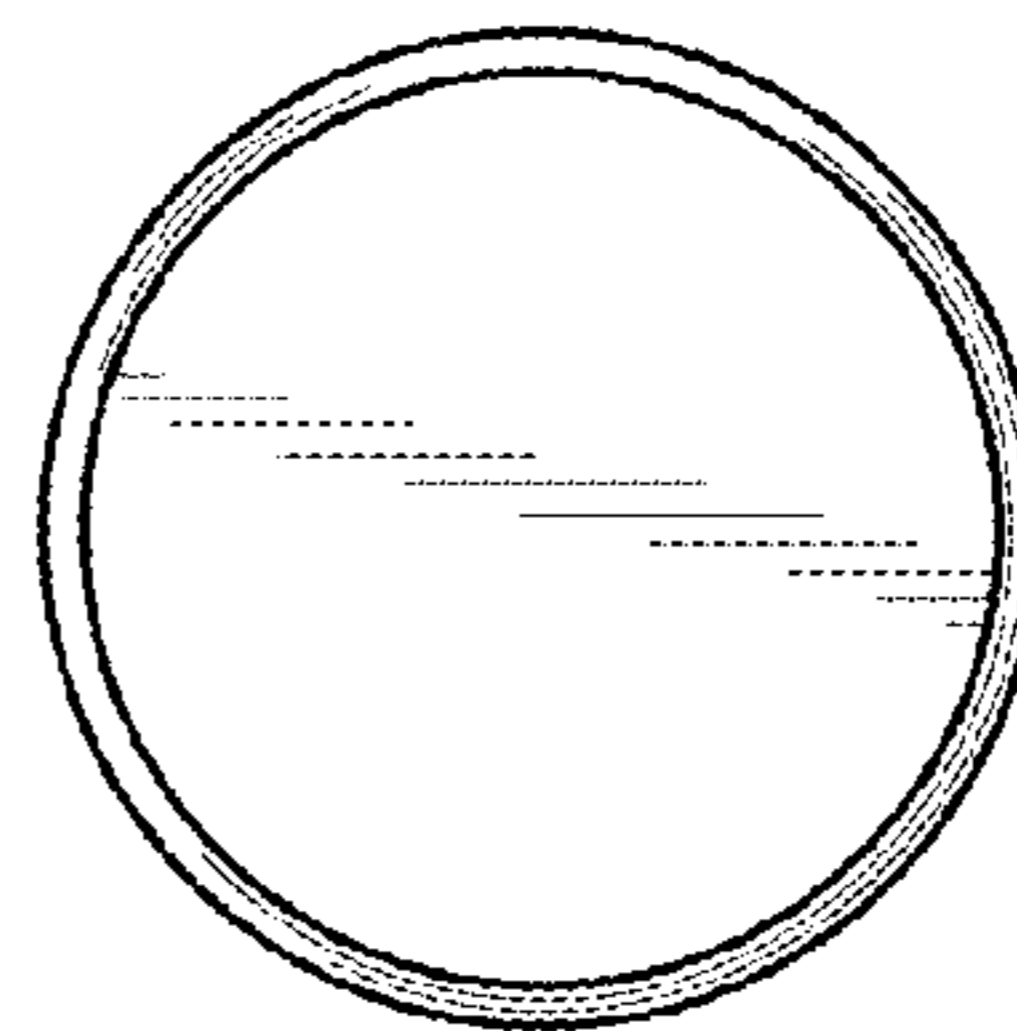
**FIG. 11**



**FIG. 12**



**FIG. 13**



**FIG. 14**