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(12) **United States Design Patent** (10) **Patent No.:** **US D979,092 S**  
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(54) **MICROFLUIDIC CARTRIDGE**  
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(73) Assignee: **Becton, Dickinson and Company**, Franklin Lakes, NJ (US)

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

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(74) *Attorney, Agent, or Firm* — Knobbe Martens Olson & Bear LLP

(51) **LOC (14) Cl.** ..... **24-02**

(52) **U.S. Cl.**  
USPC ..... **D24/225**; D24/216

(57) **CLAIM**

(58) **Field of Classification Search**  
USPC ..... D24/216, 219, 223–233, 186, 107, 121;  
D10/81  
CPC ..... B01L 3/5027; B01L 3/508; B01L 3/5085;  
B01L 3/50853; B01L 3/50855; B01L  
3/50857; G01N 2035/00138; G01N  
2035/00158  
See application file for complete search history.

The ornamental design for a microfluidic cartridge, as shown and described.

**DESCRIPTION**

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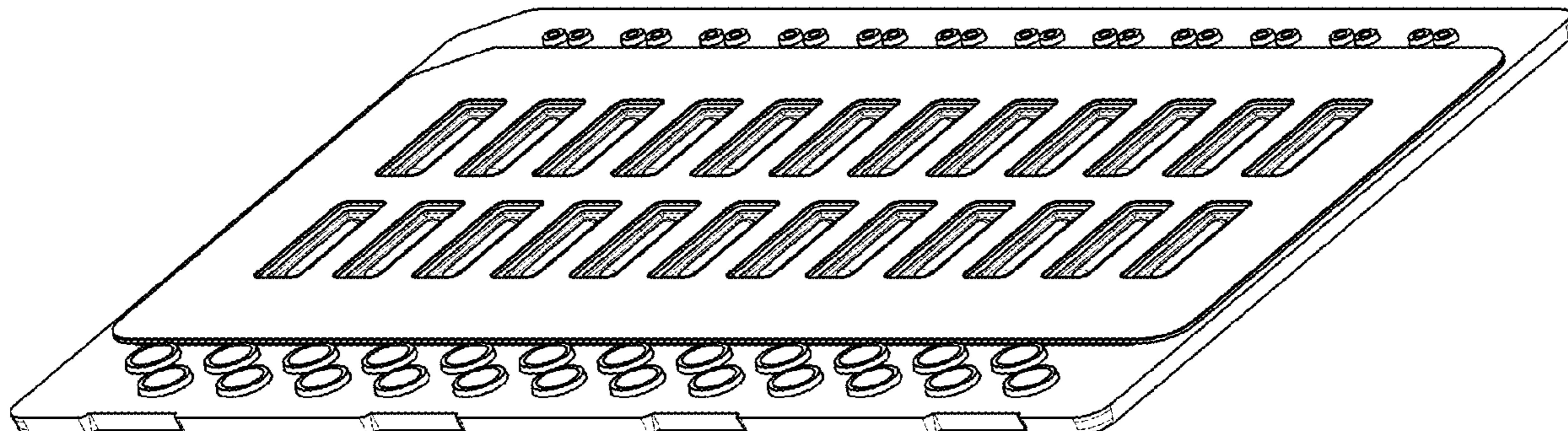
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FIG. 1 is a top, left, and front perspective view of an embodiment of a microfluidic cartridge, showing our new design;  
FIG. 2 is an exploded view thereof;  
FIG. 3 is a top plan view thereof;  
FIG. 4 is a bottom plan view thereof;  
FIG. 5 is a left side plan view thereof;  
FIG. 6 is a right side plan view thereof;  
FIG. 7 is a front plan view thereof; and,  
FIG. 8 is a back plan view thereof.

The broken lines depict portions of the microfluidic cartridge that form no part of the claimed design.

**1 Claim, 5 Drawing Sheets**



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FIG. 1

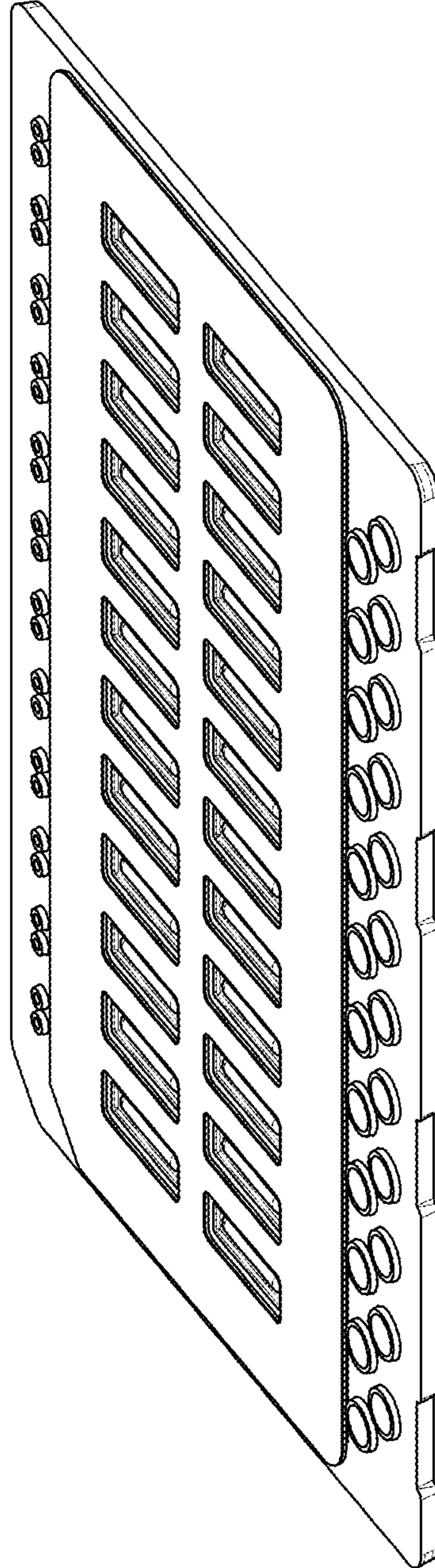
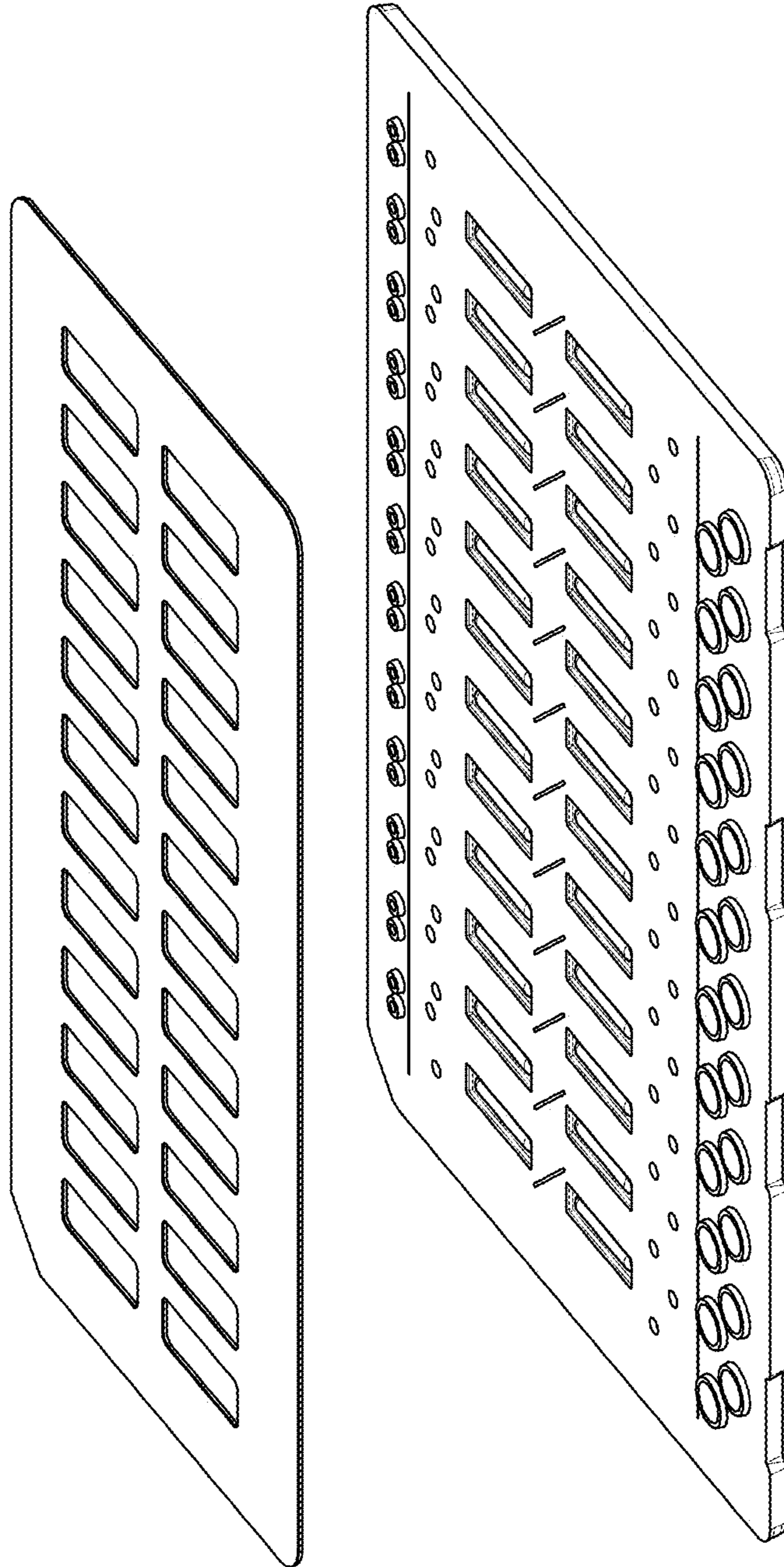


FIG. 2



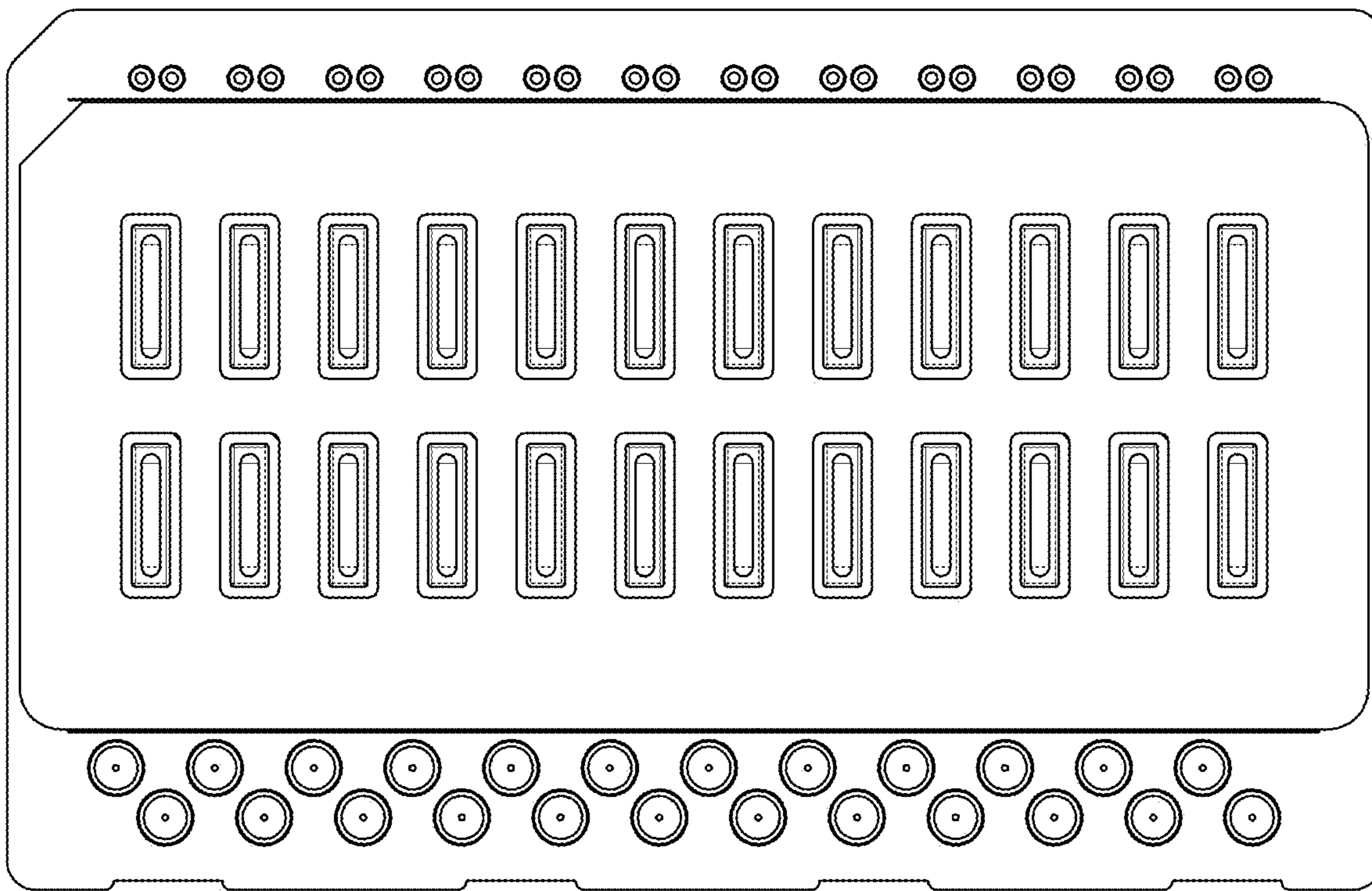


FIG. 3

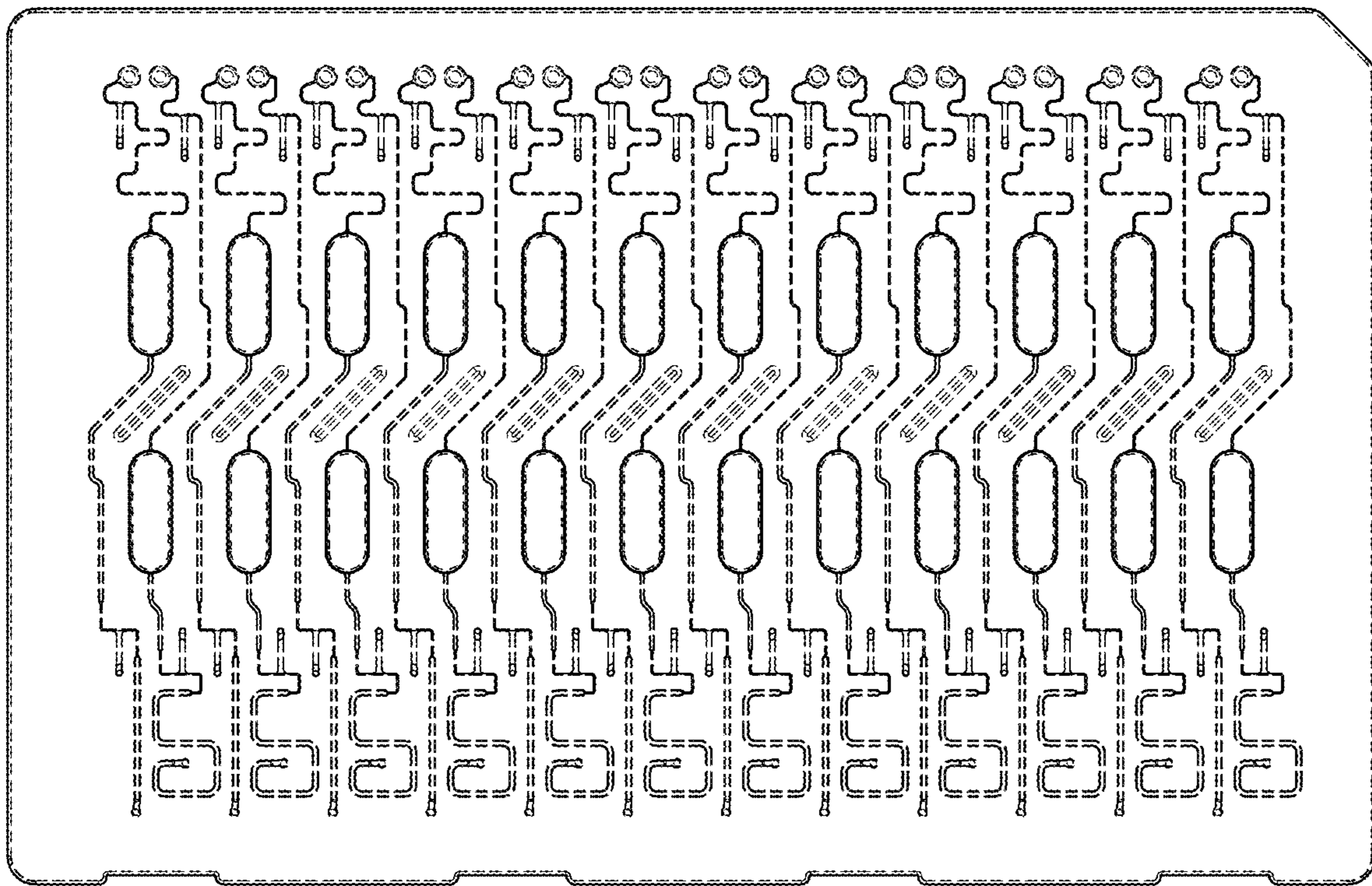


FIG. 4



FIG. 5



FIG. 6

FIG. 7

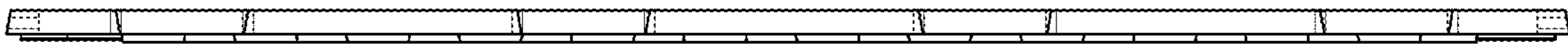


FIG. 8

