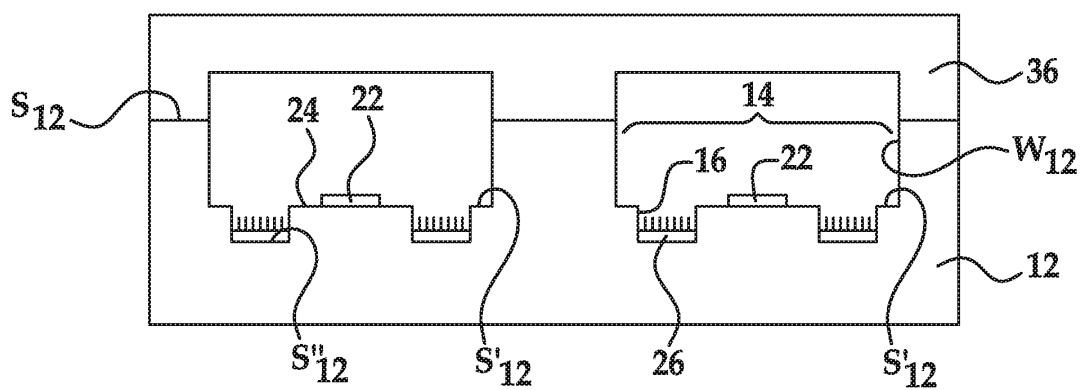
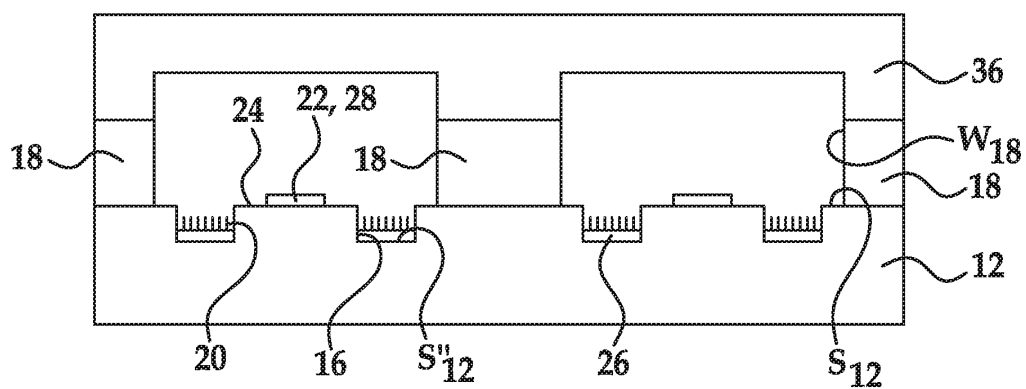
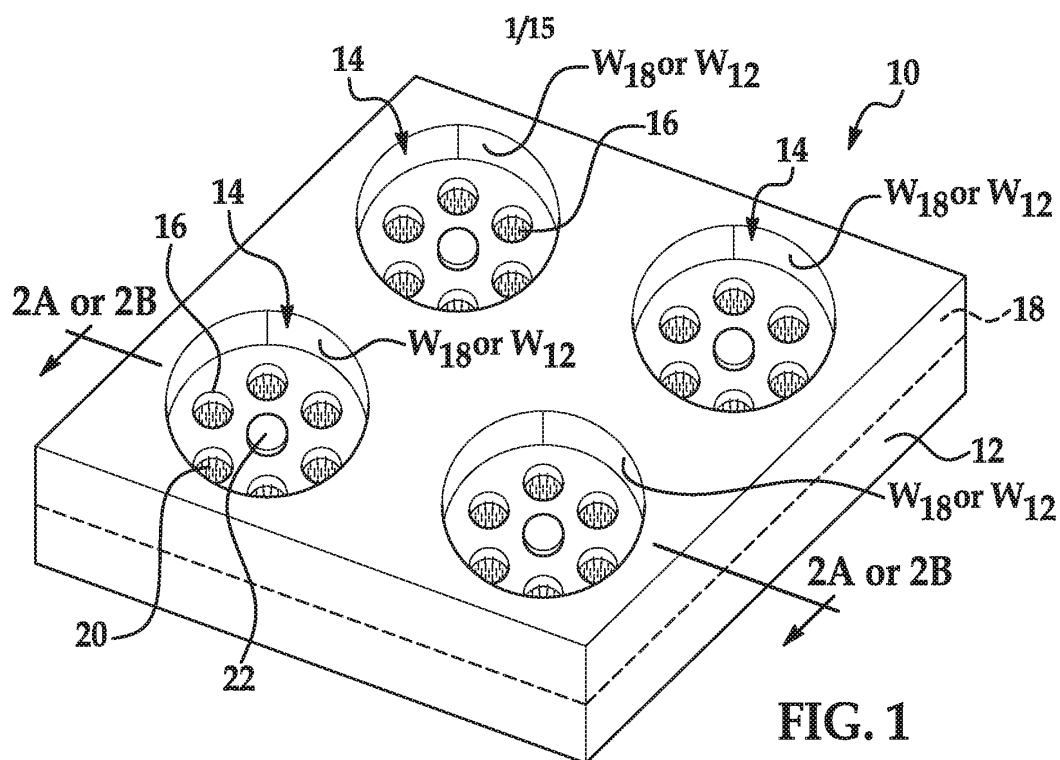




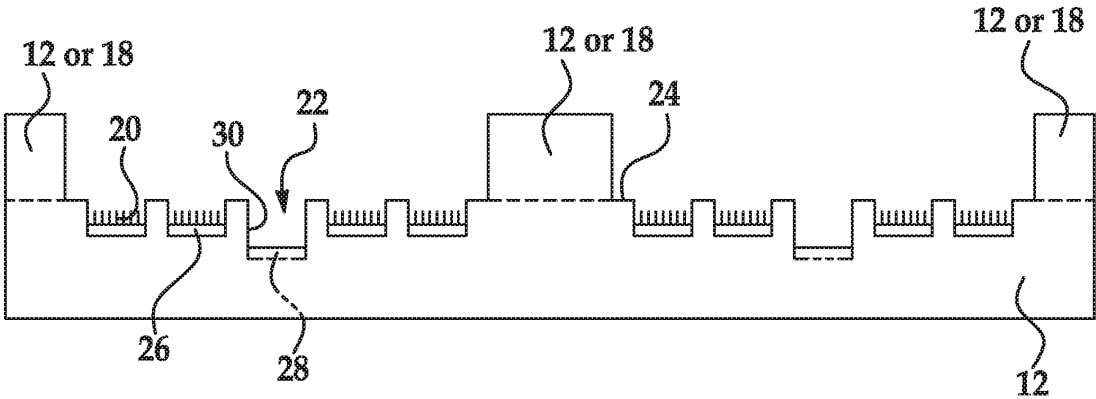


FIG. 3A

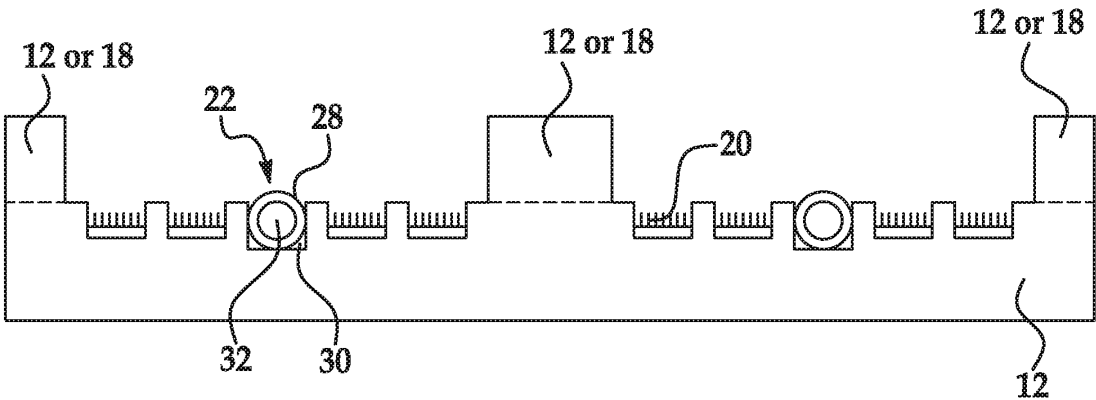


FIG. 3B

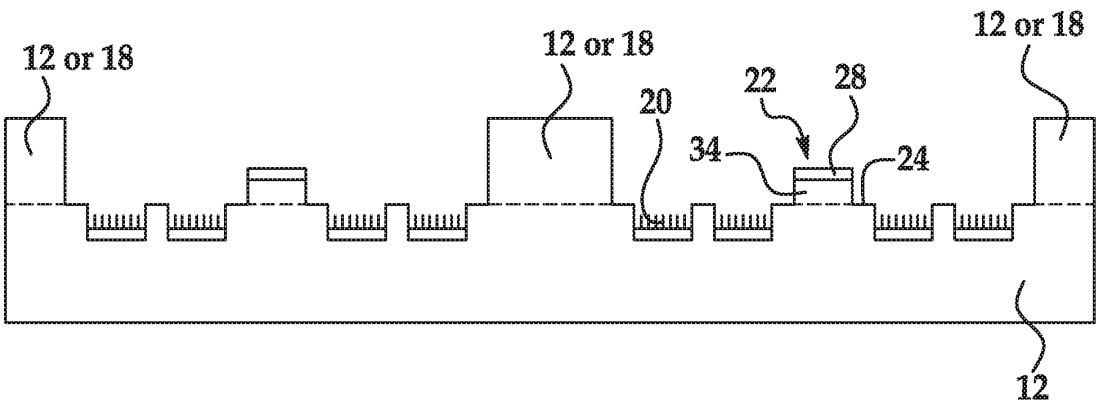


FIG. 3C

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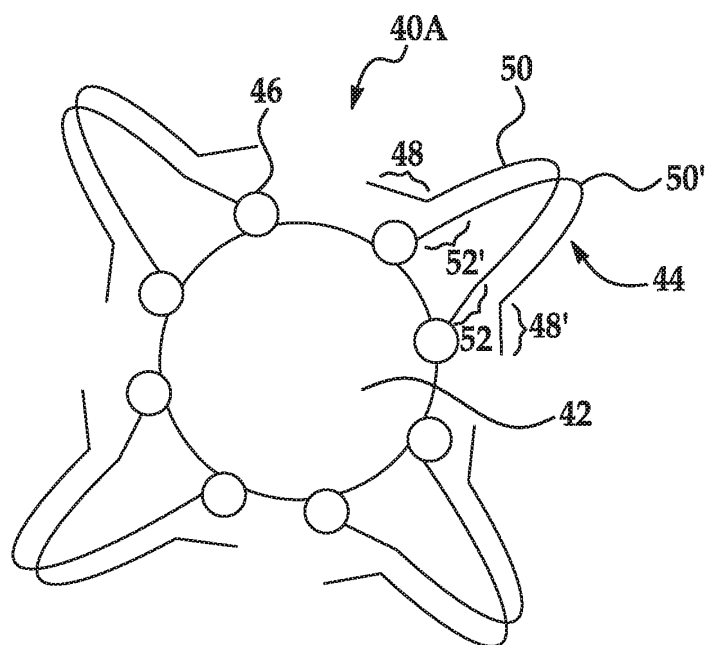


FIG. 4A

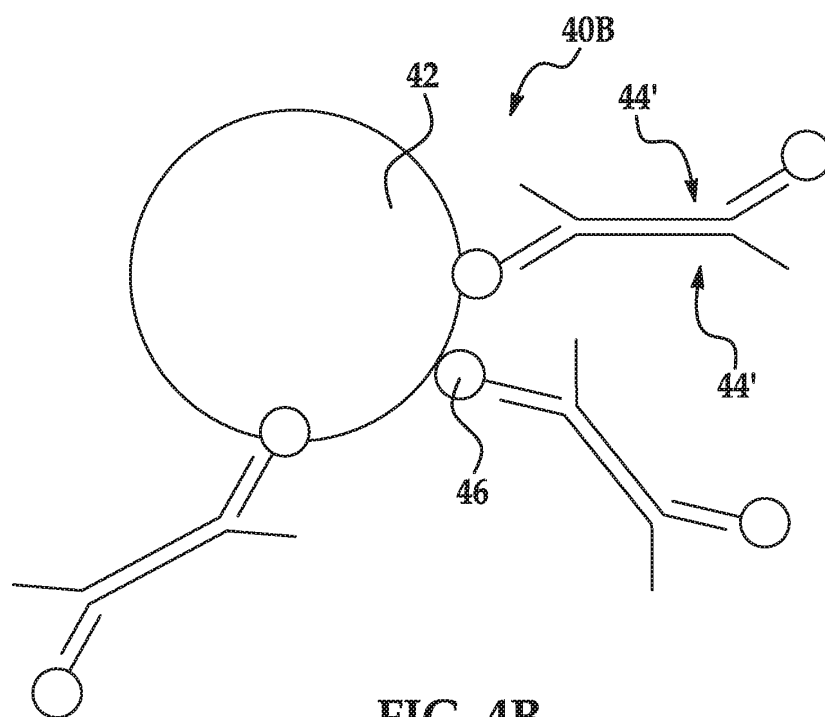


FIG. 4B

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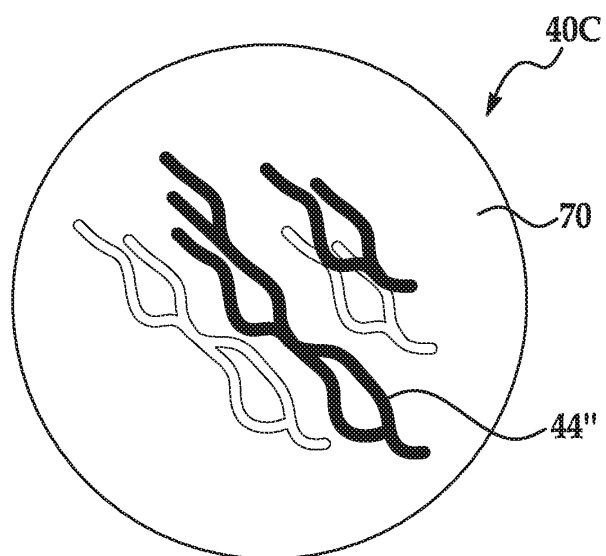


FIG. 4C

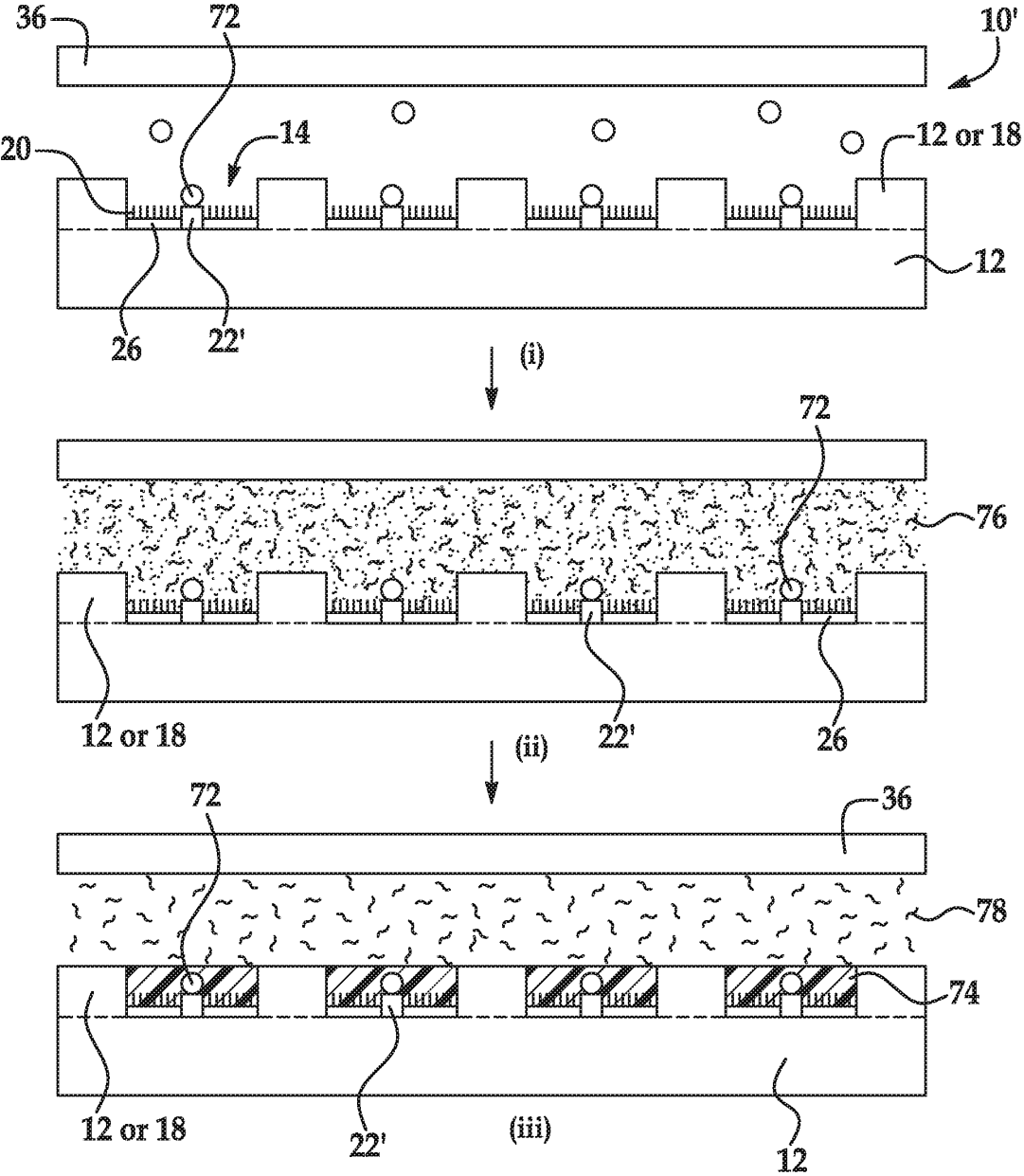


FIG. 5

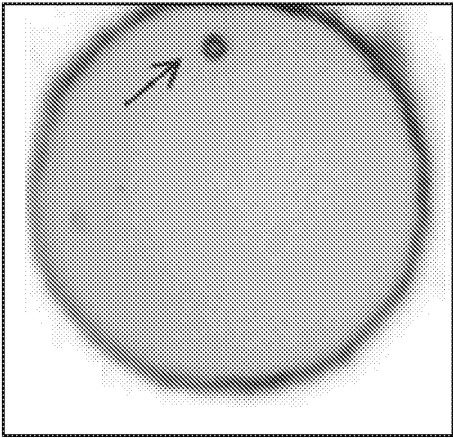


FIG. 6A

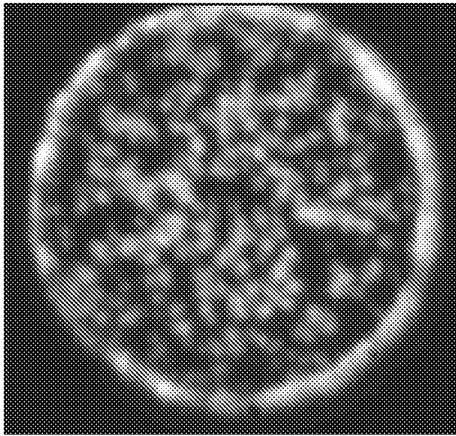


FIG. 6B

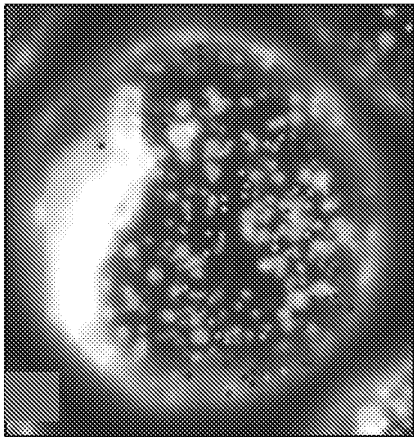


FIG. 6C

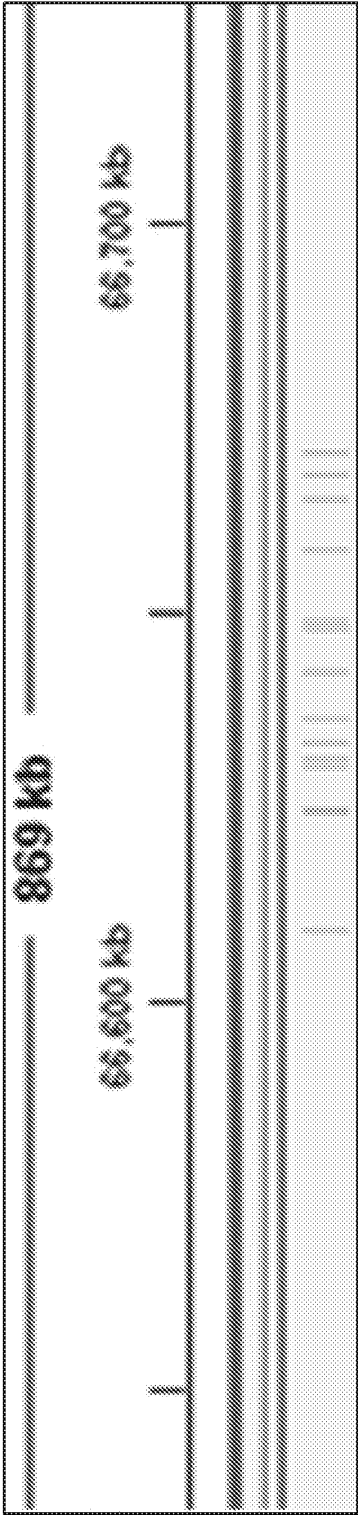


FIG. 6D

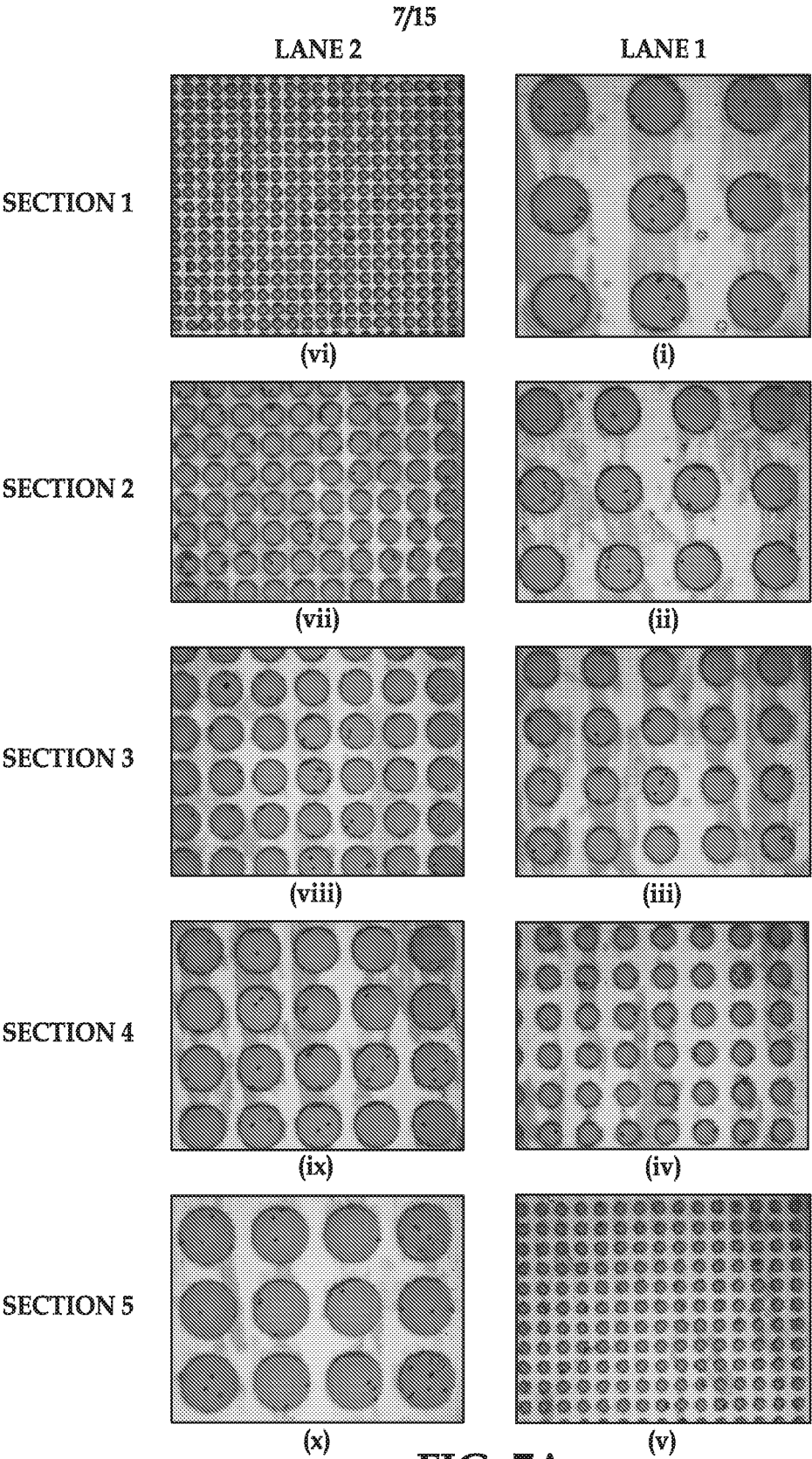


FIG. 7A

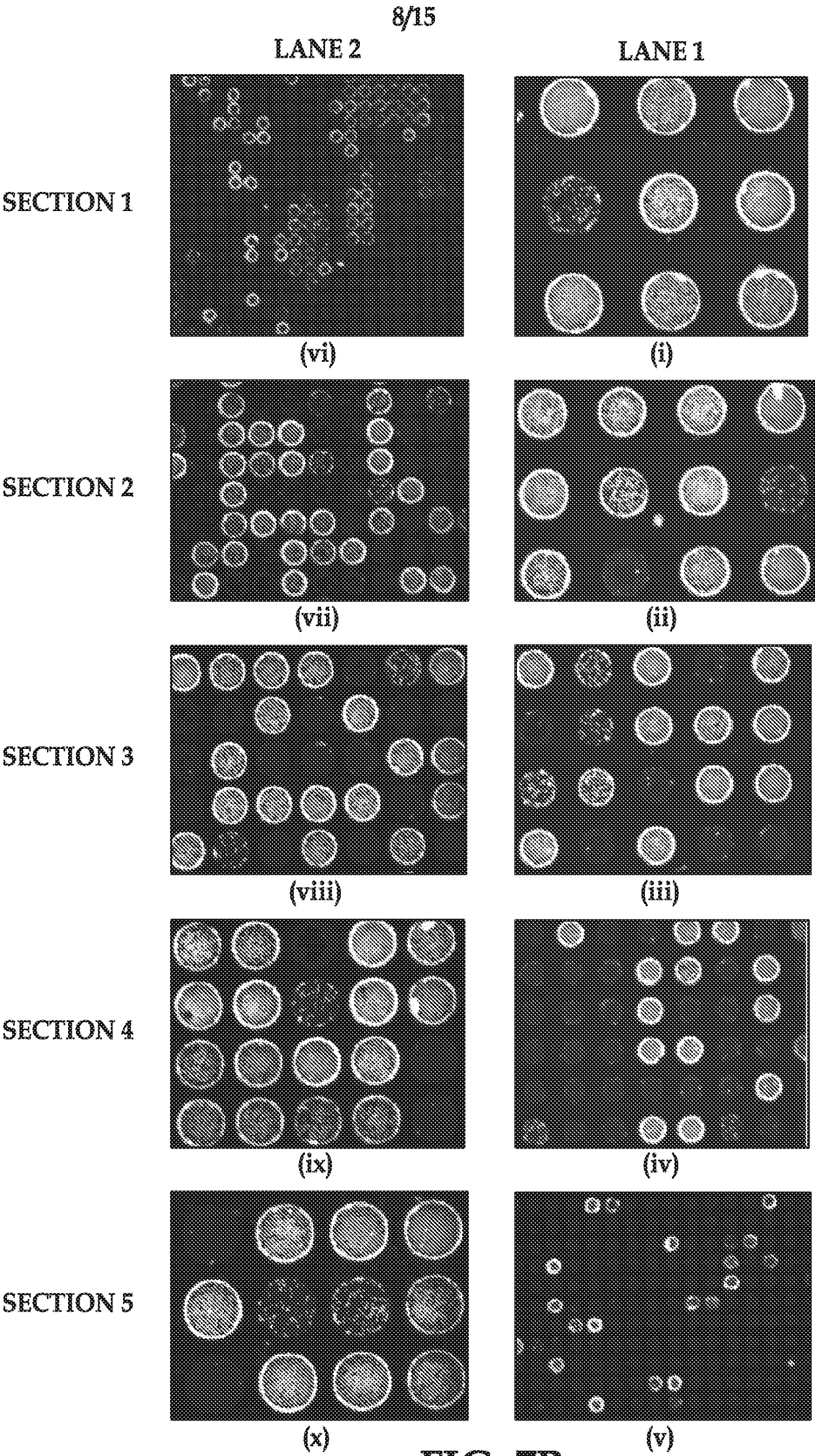


FIG. 7B

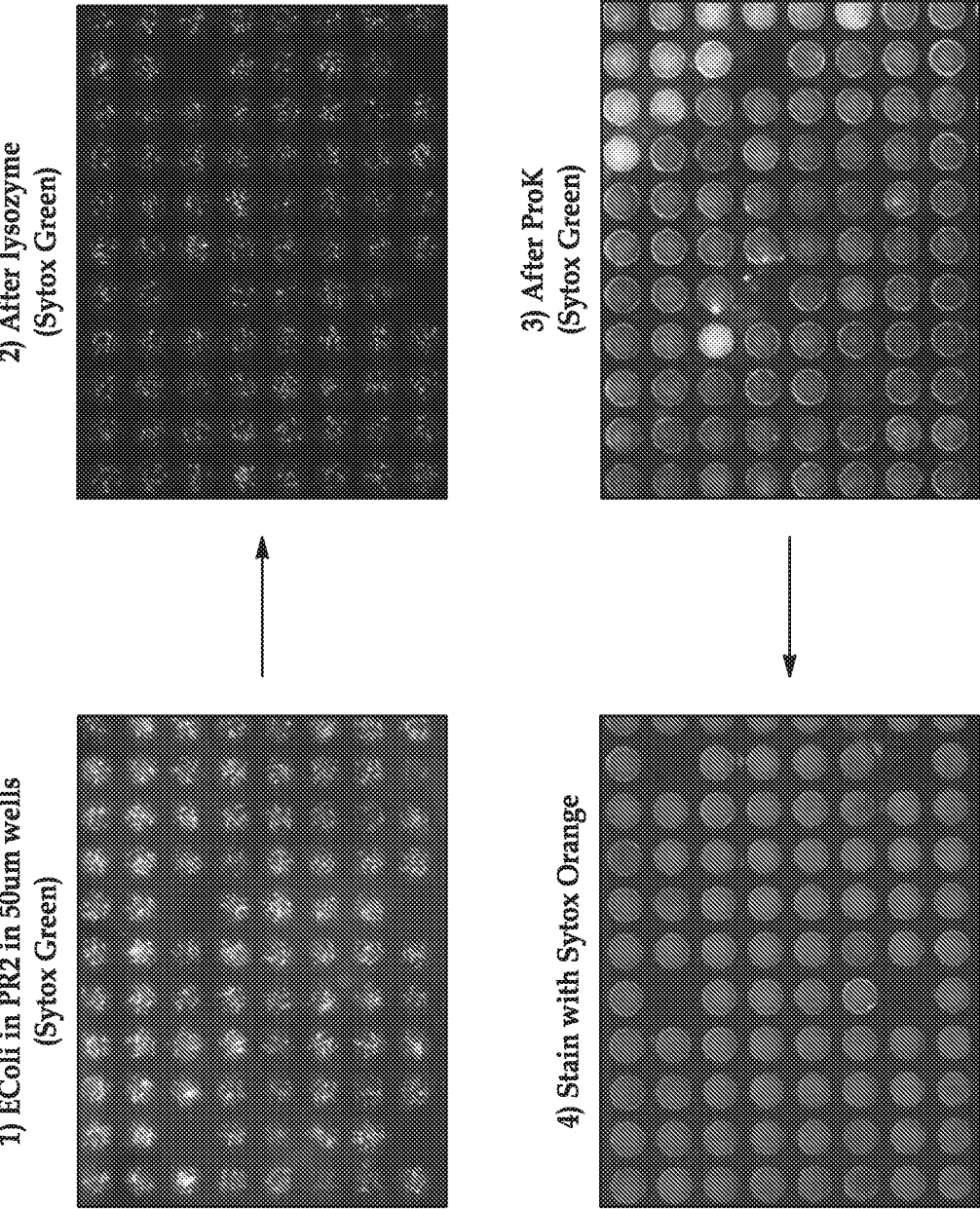


FIG. 8

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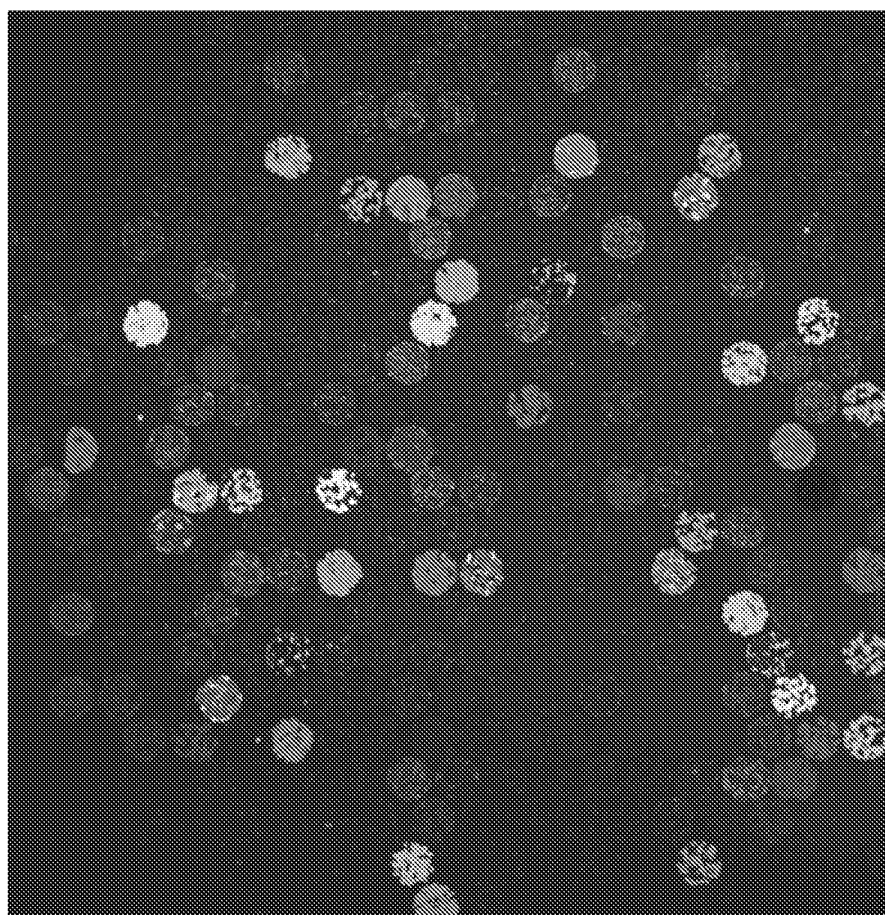


FIG. 9

|       |
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| 126kb |
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| 65kb  |
| 51kb  |
| 73kb  |
| 149kb |
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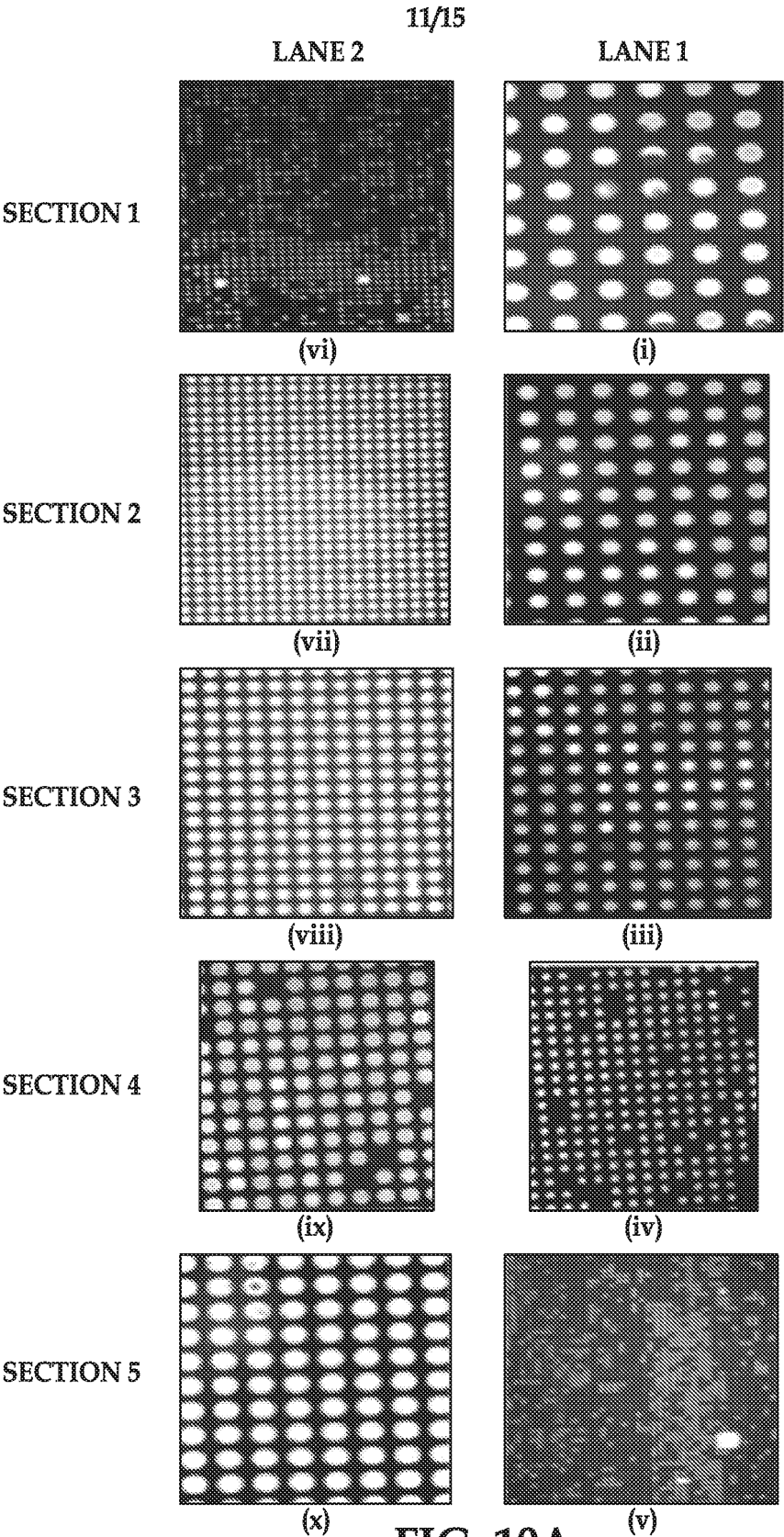


FIG. 10A

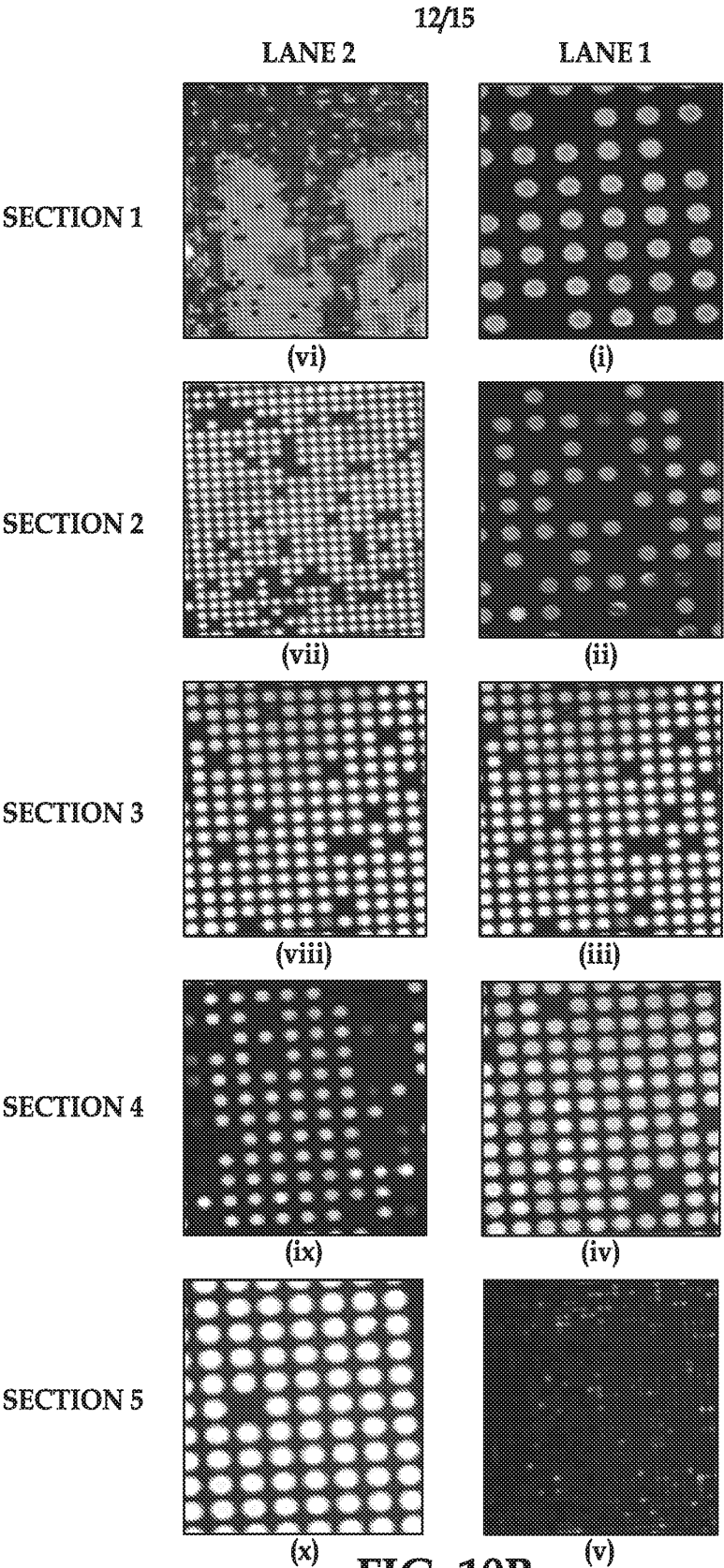
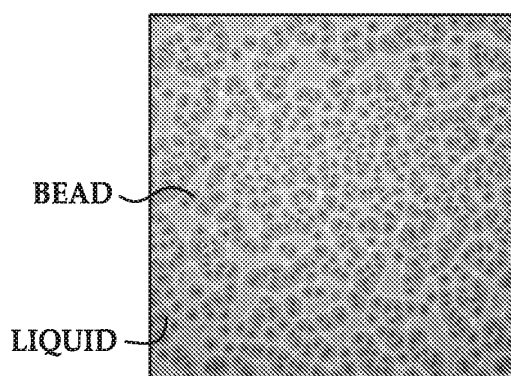


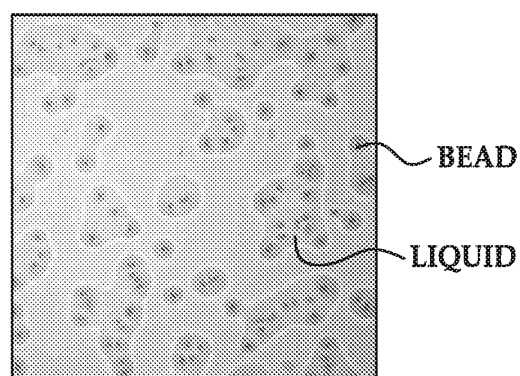
FIG. 10B

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BEAD  
LIQUID

FIG. 11A



BEAD  
LIQUID

FIG. 11B

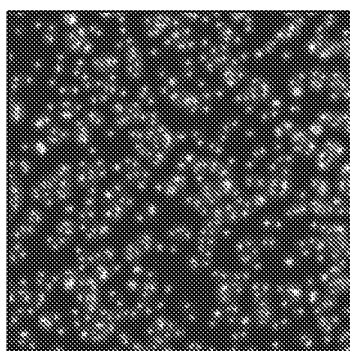


FIG. 12A

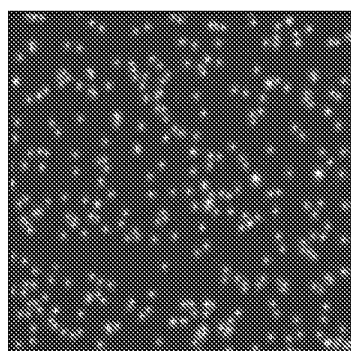


FIG. 12B

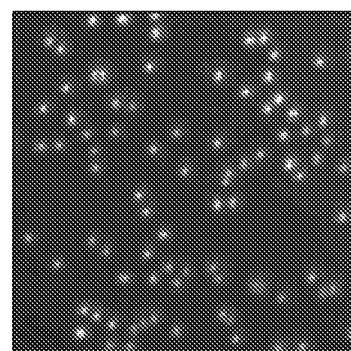


FIG. 12C

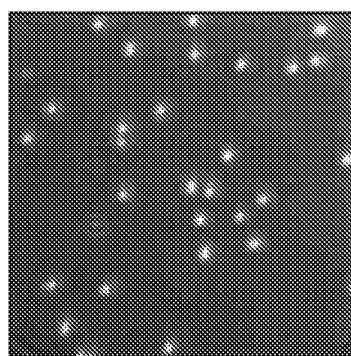


FIG. 12D

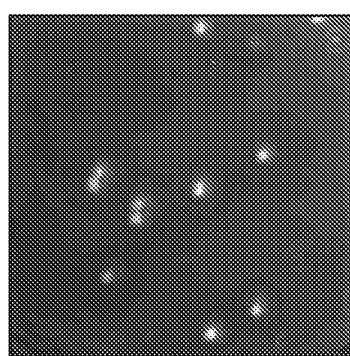


FIG. 12E

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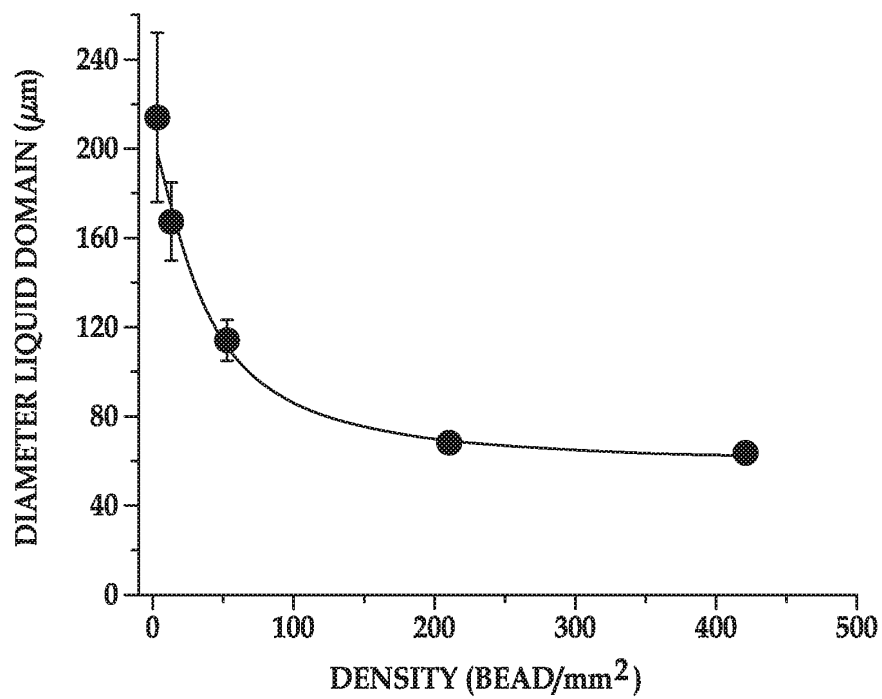


FIG. 13

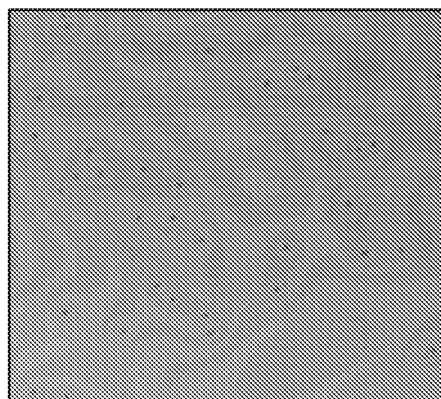


FIG. 14A

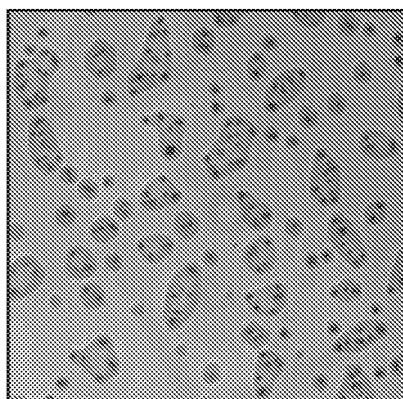


FIG. 14B

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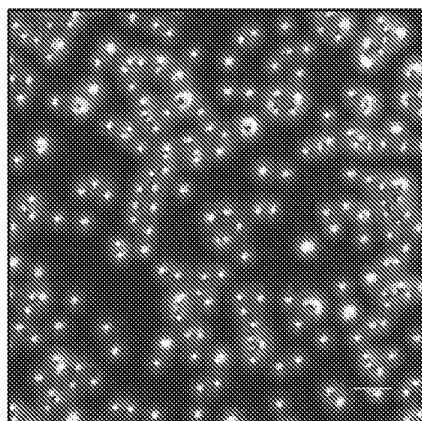


FIG. 15A

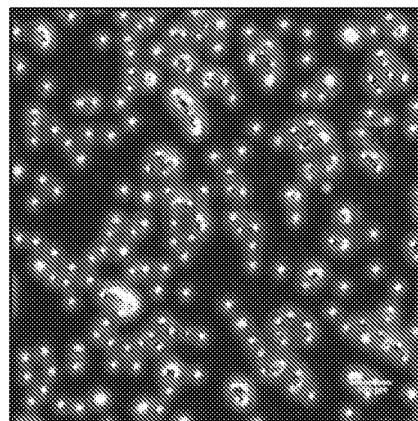


FIG. 15B

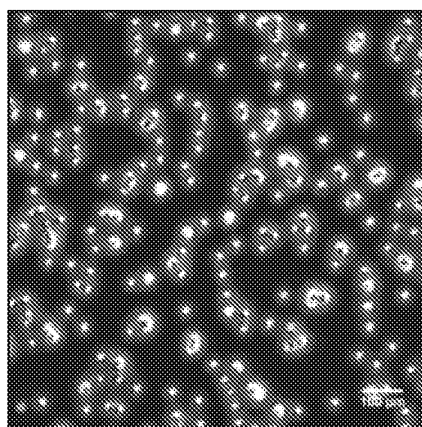


FIG. 15C

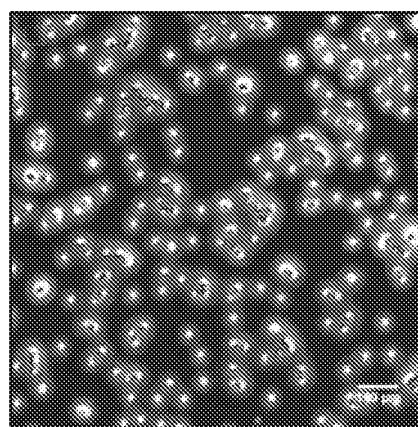


FIG. 15D

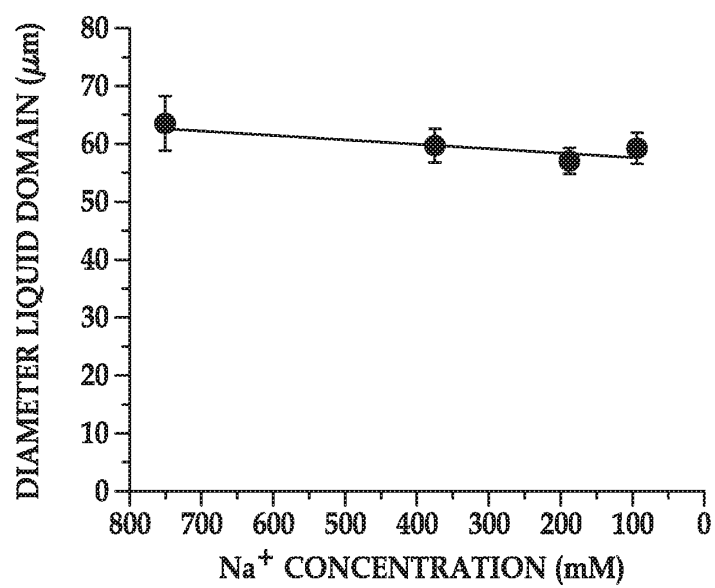


FIG. 16