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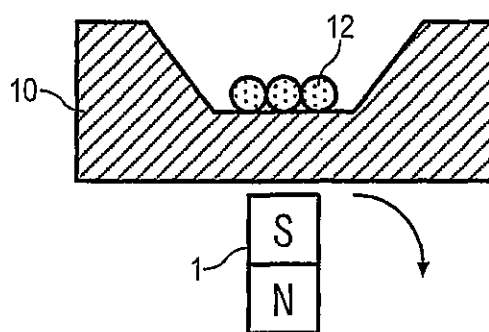


FIG. 1A

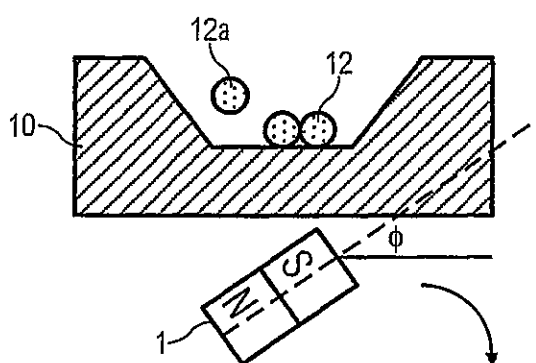


FIG. 1B

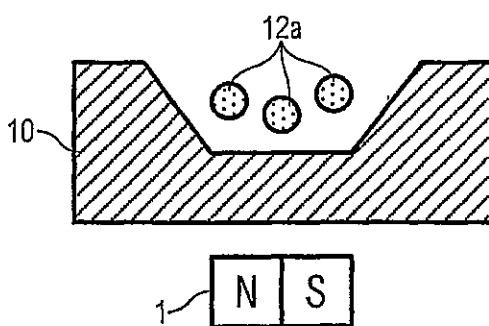
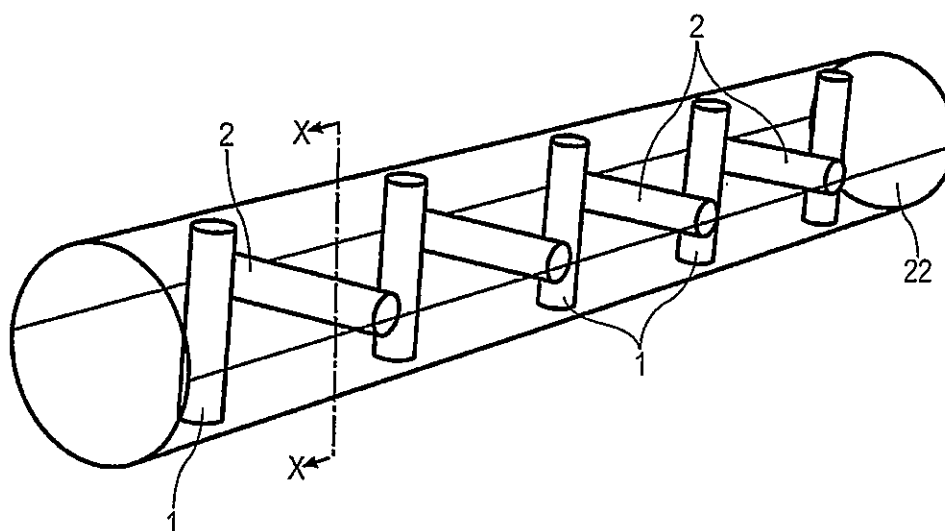
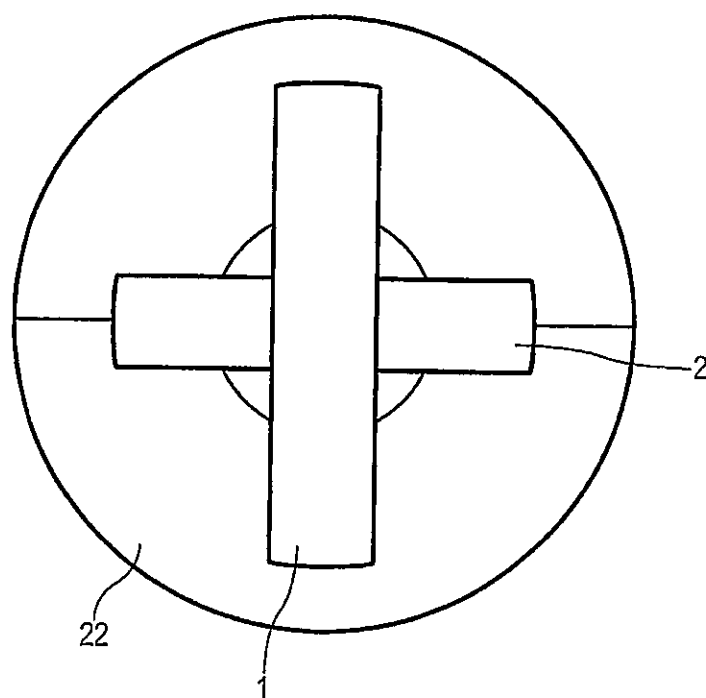
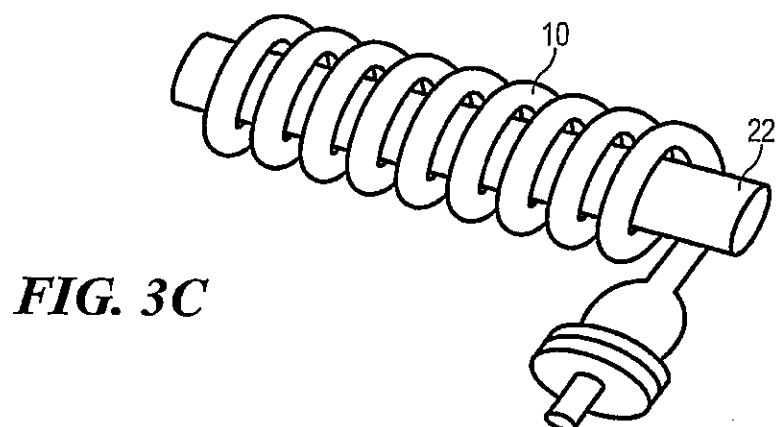
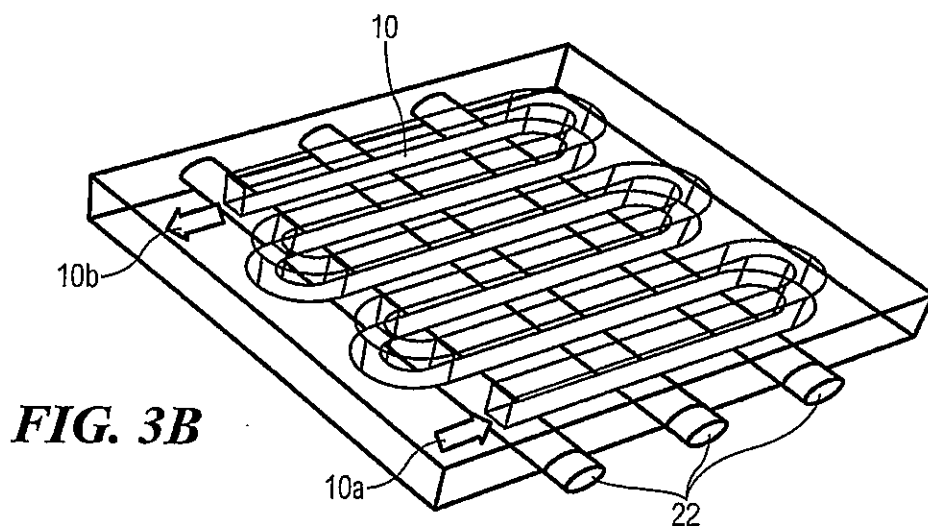
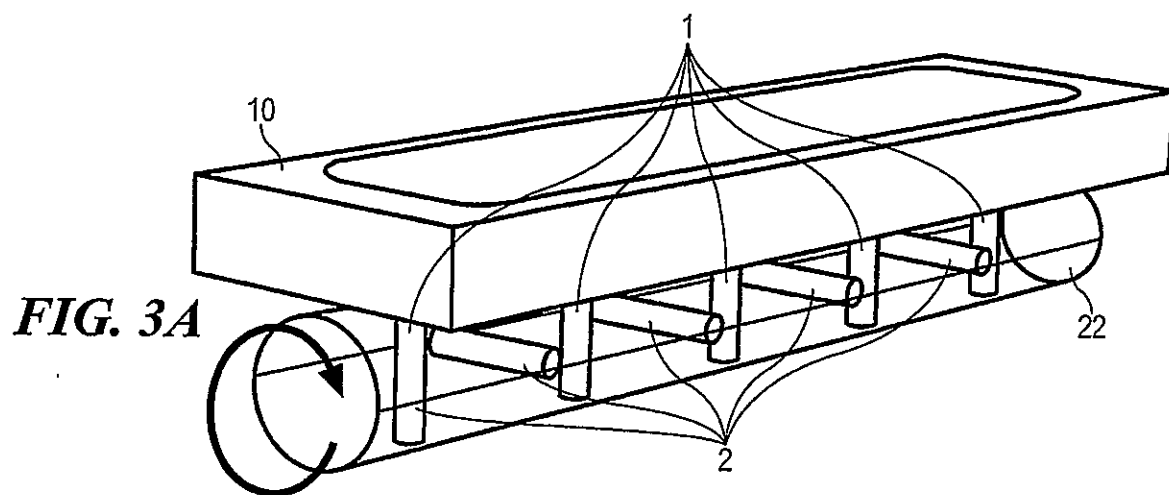


FIG. 1C

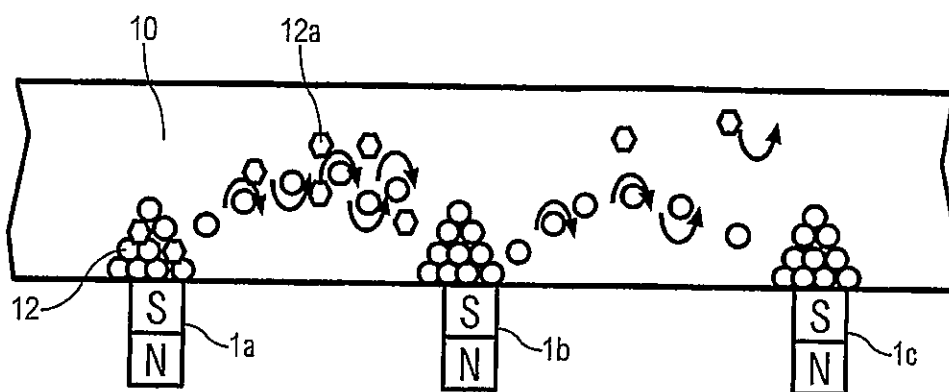
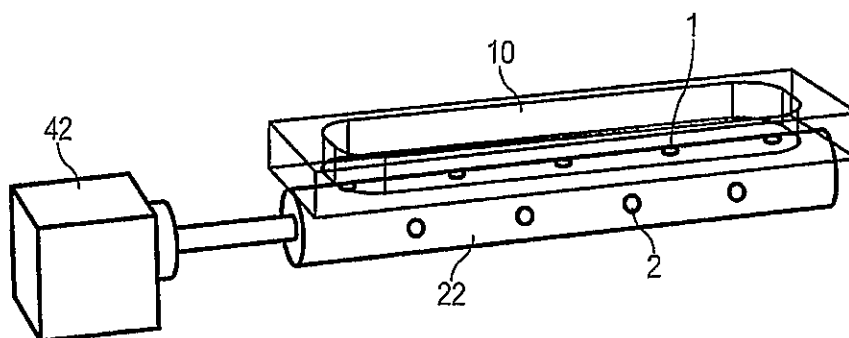
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**FIG. 2A****FIG. 2B**

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**FIG. 4A****FIG. 4B**

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FIG. 5A

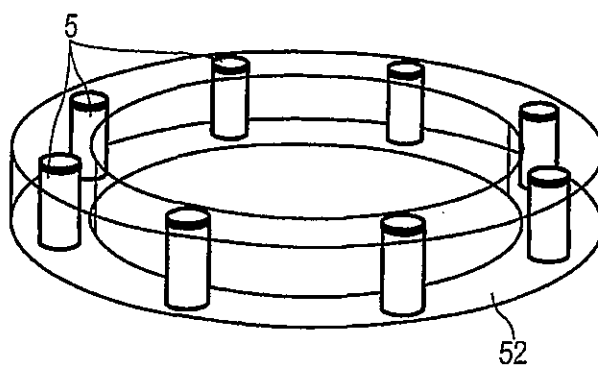


FIG. 5B

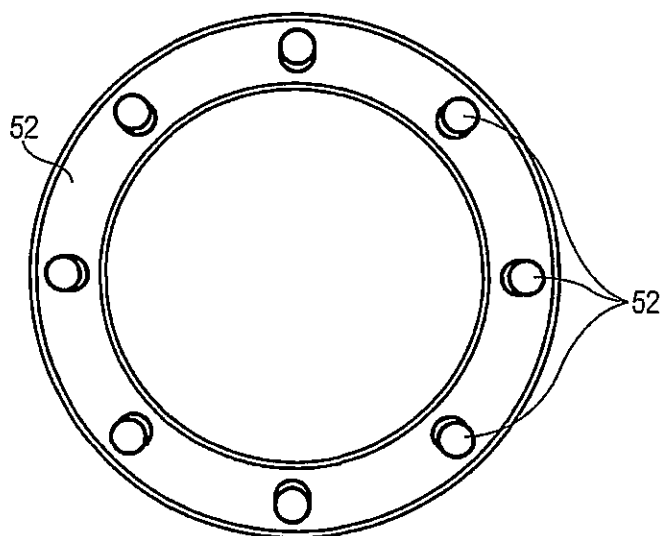
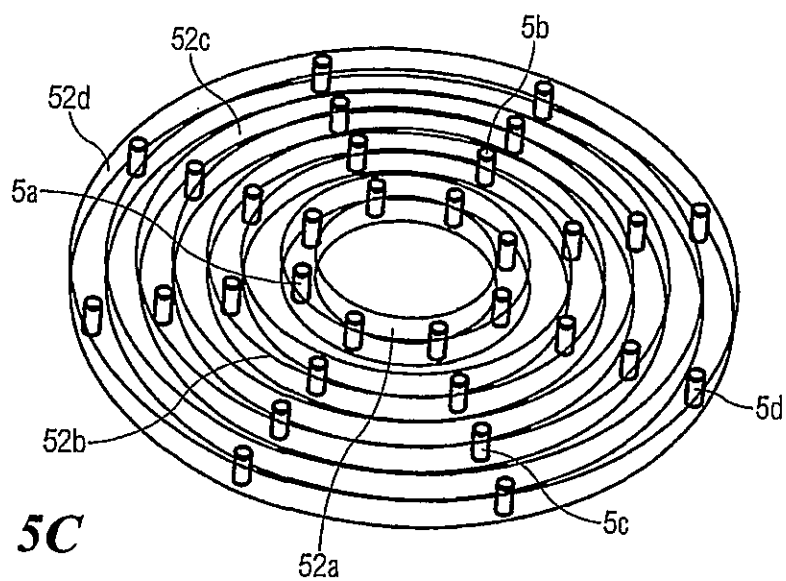


FIG. 5C



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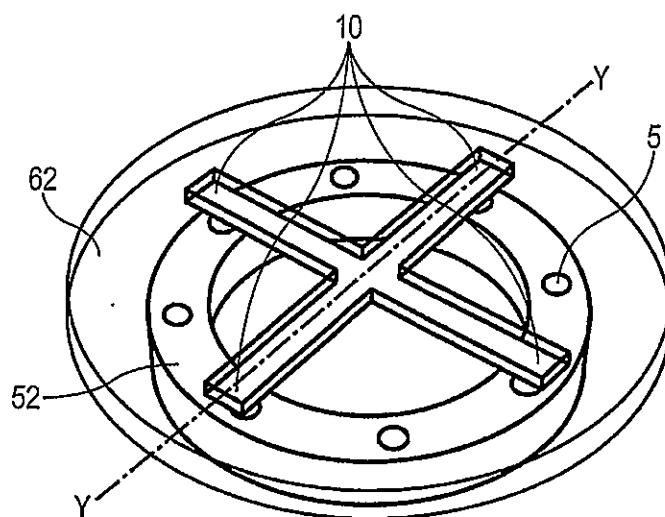


FIG. 6A

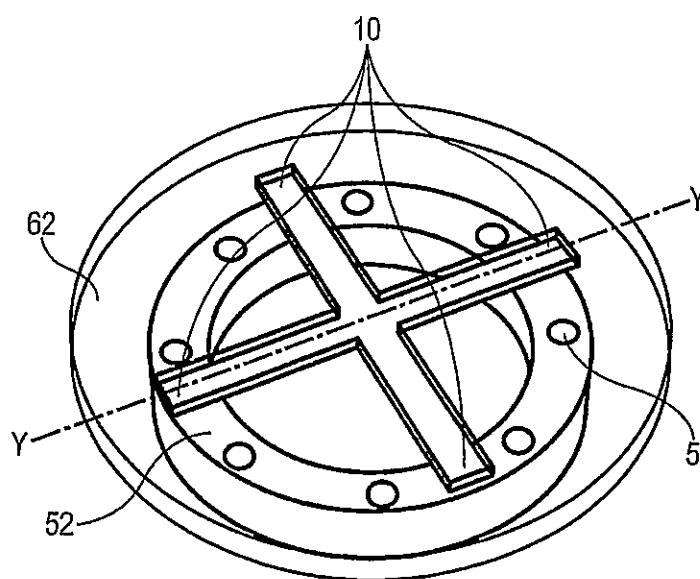
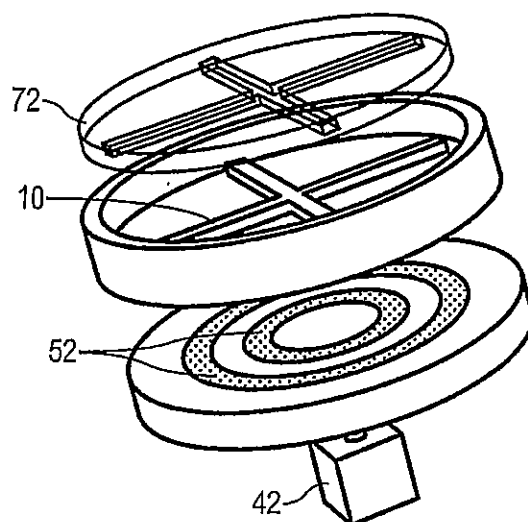
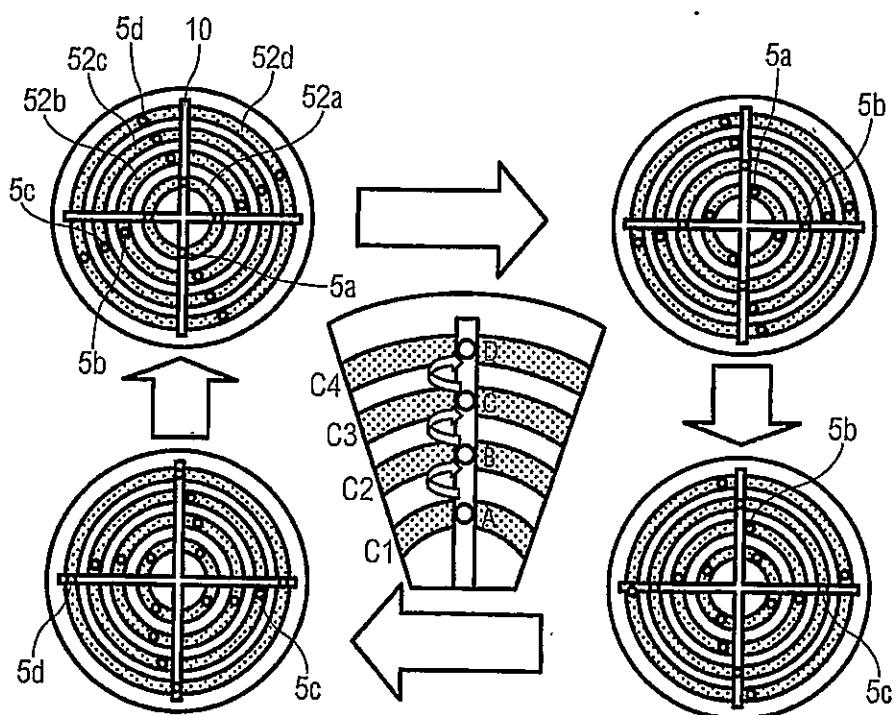


FIG. 6B

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**FIG. 7A****FIG. 7B**

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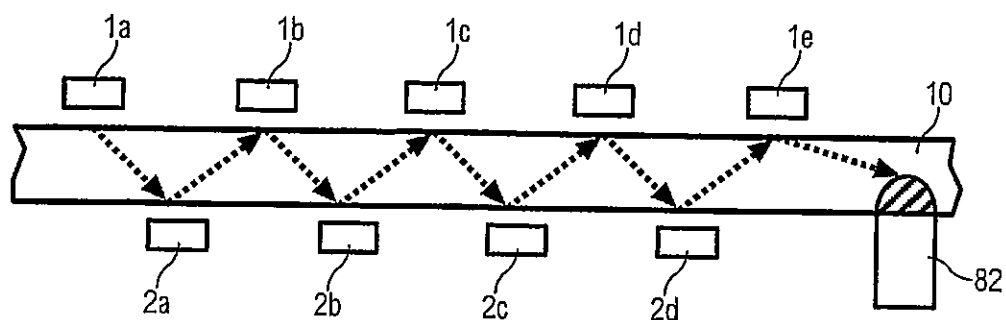


FIG. 8A

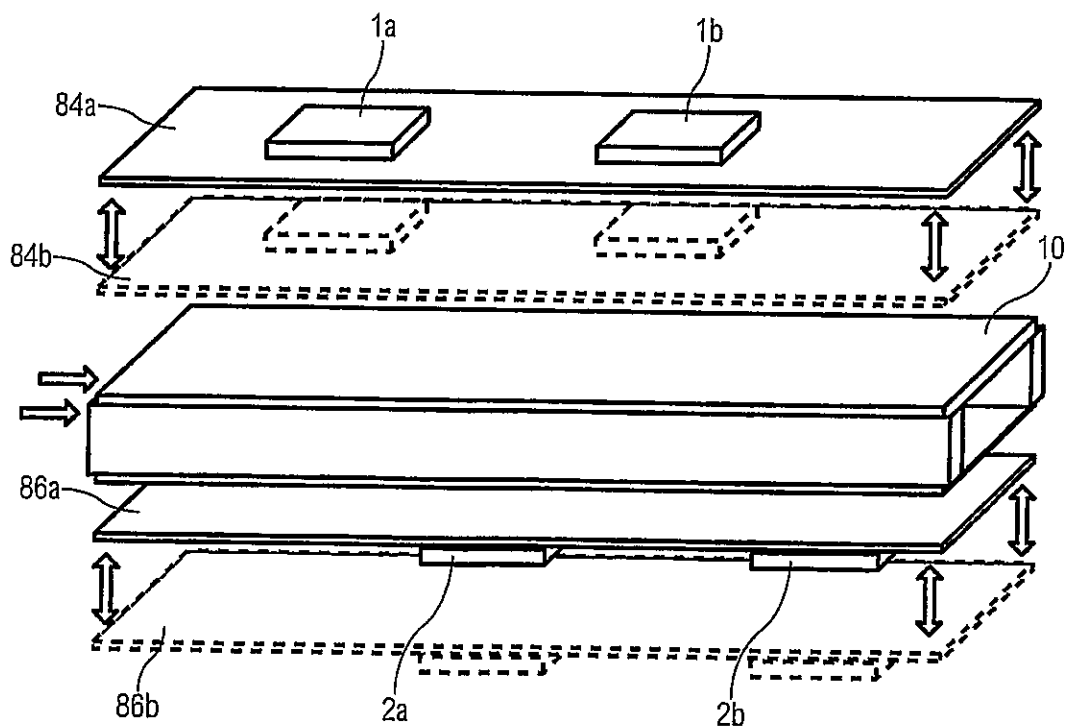
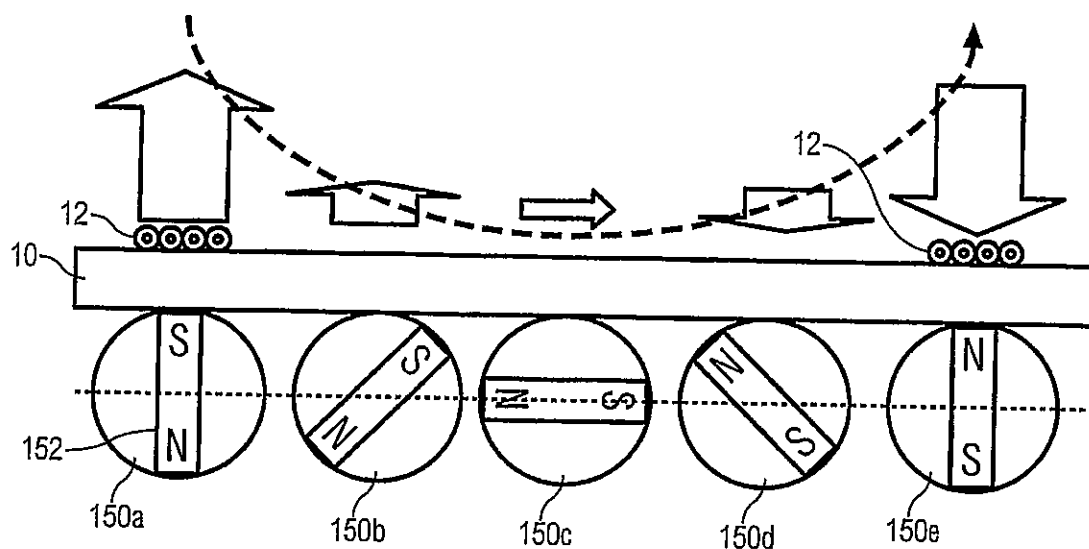
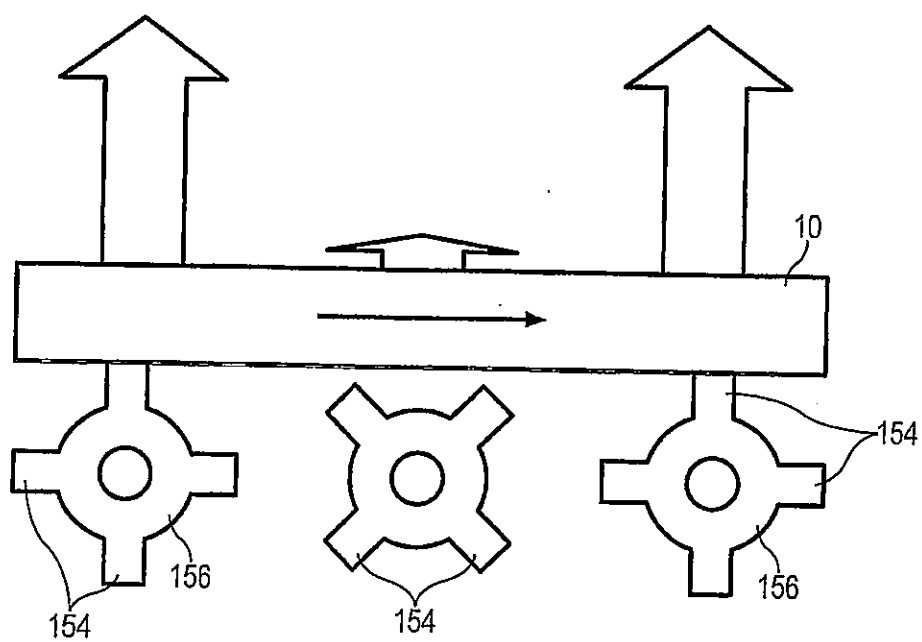


FIG. 8B

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**FIG. 9A****FIG. 9B**

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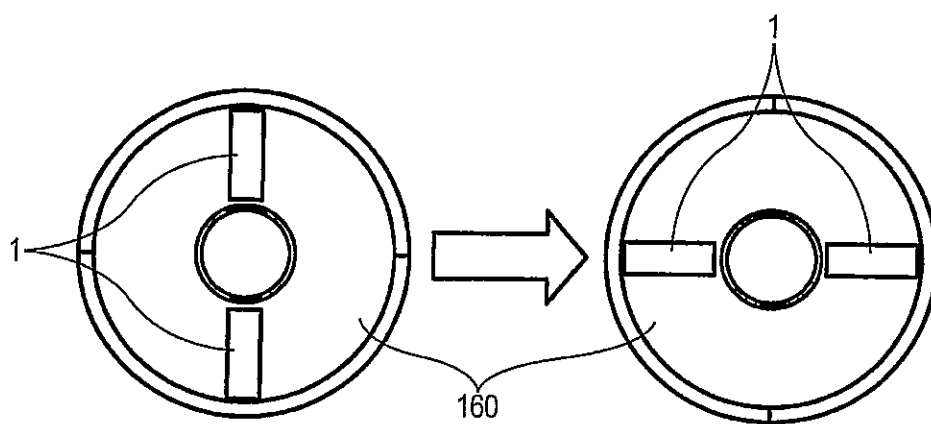


FIG. 10

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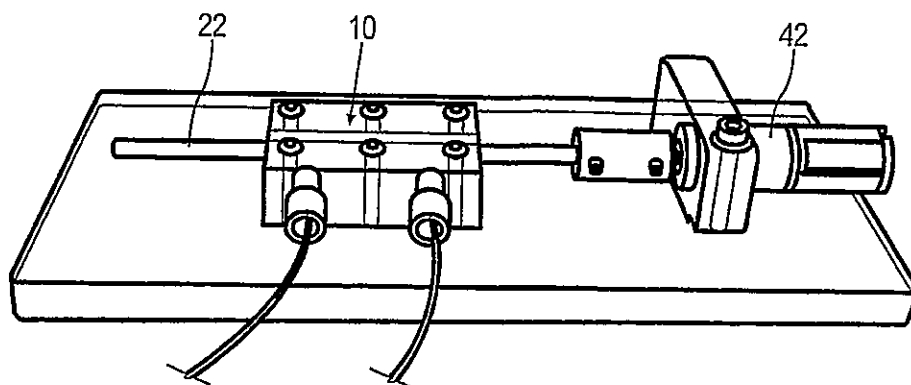


FIG. 11A

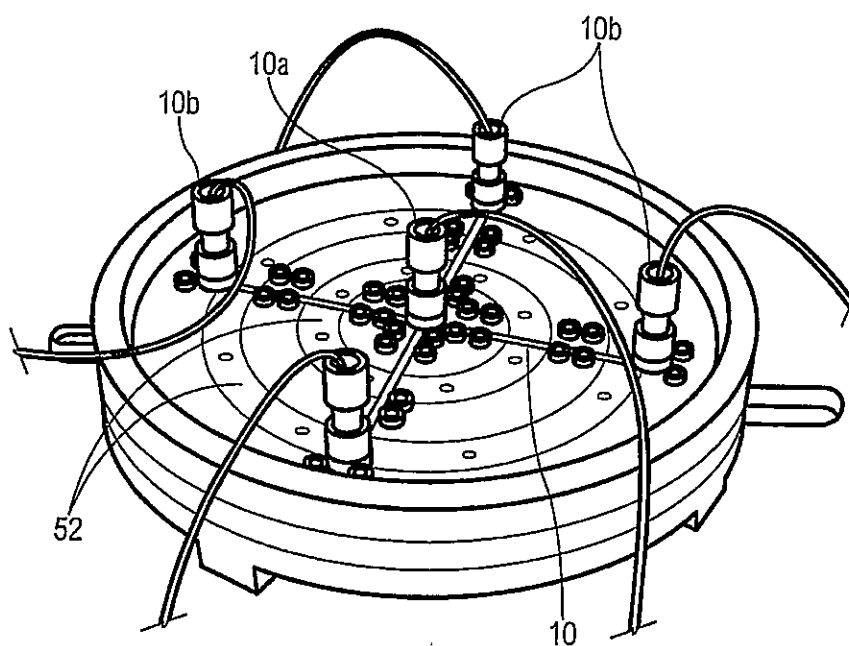


FIG. 11B

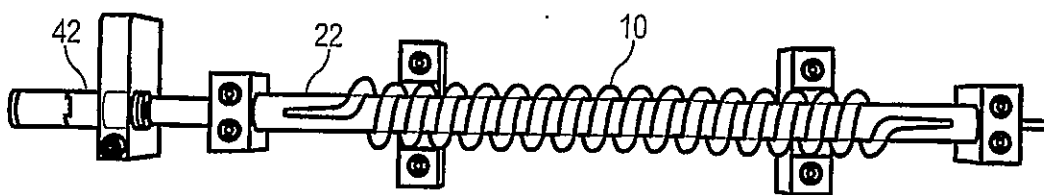
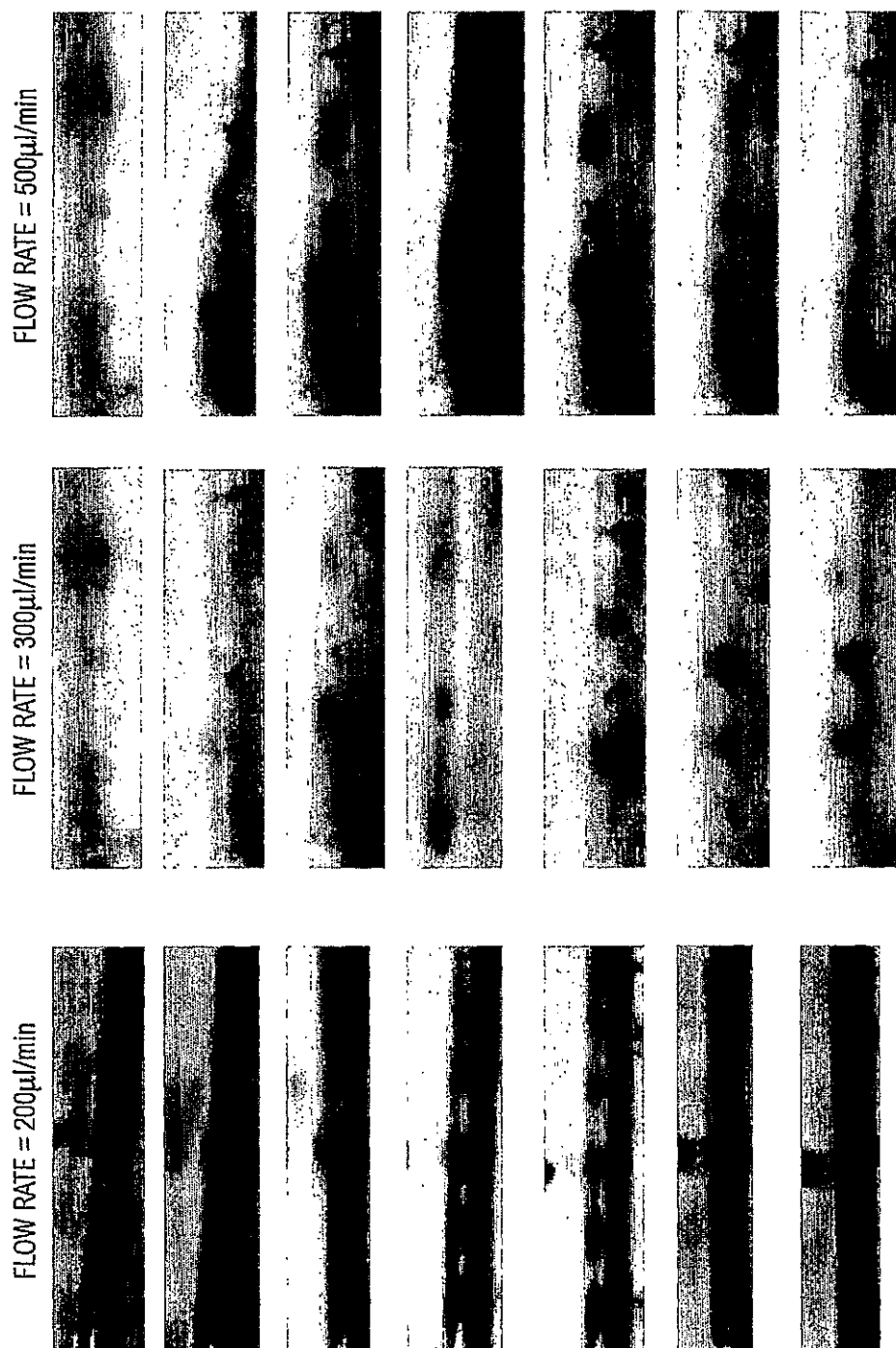


FIG. 11C

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*FIG. 12*

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FLOW RATE = 500 μ l/min

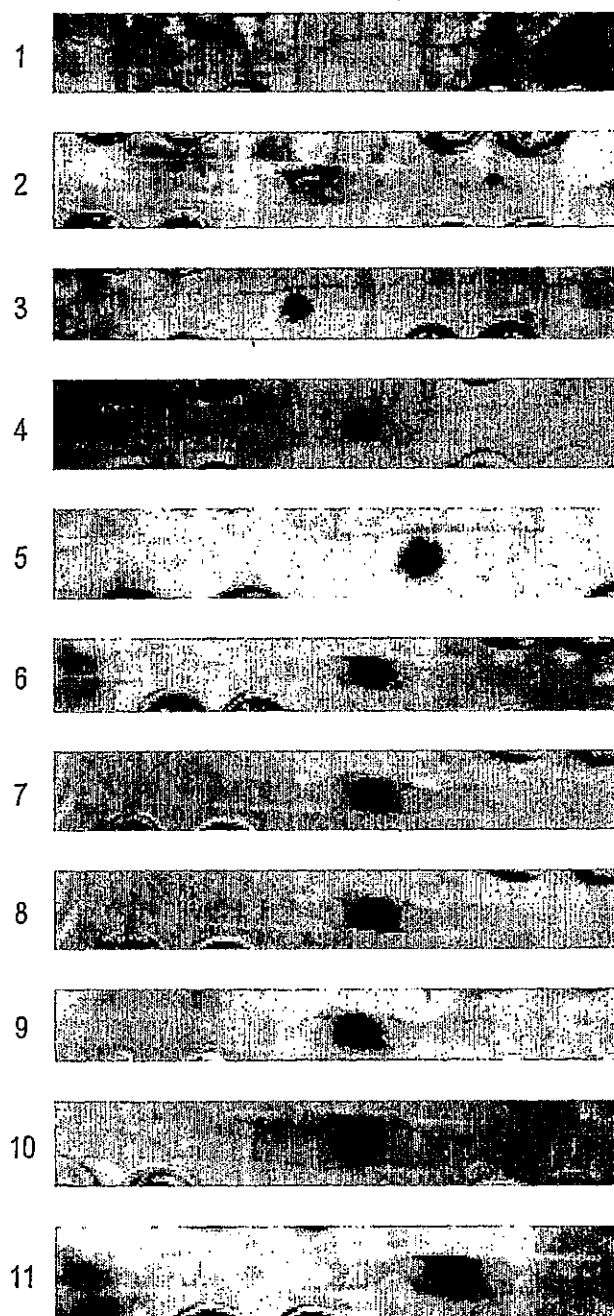
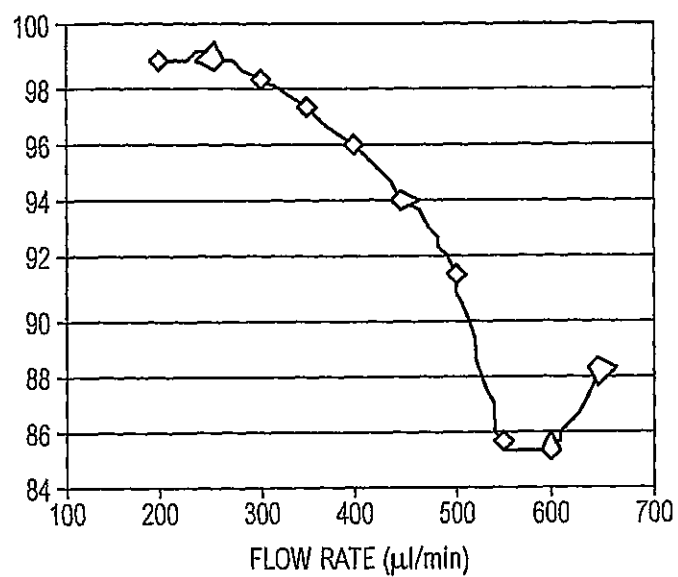
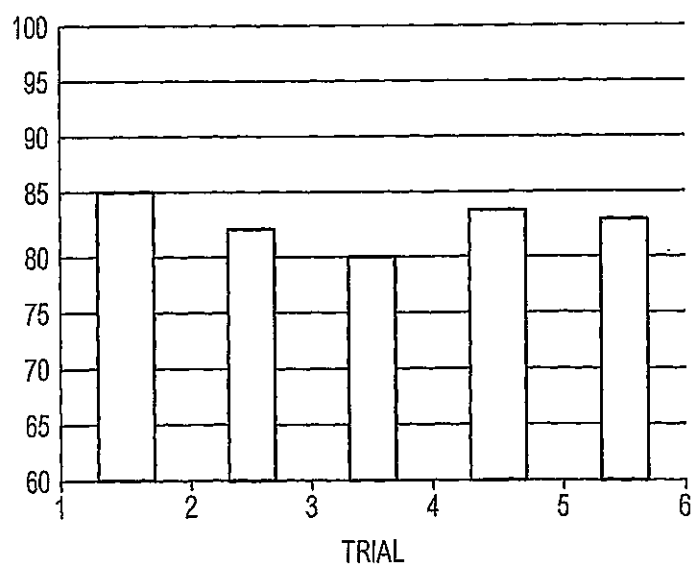


FIG. 13

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**FIG. 14A****FIG. 14B**

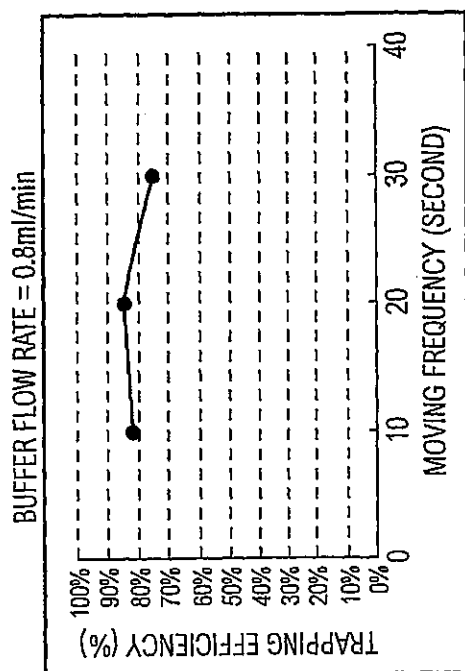


FIG. 15B

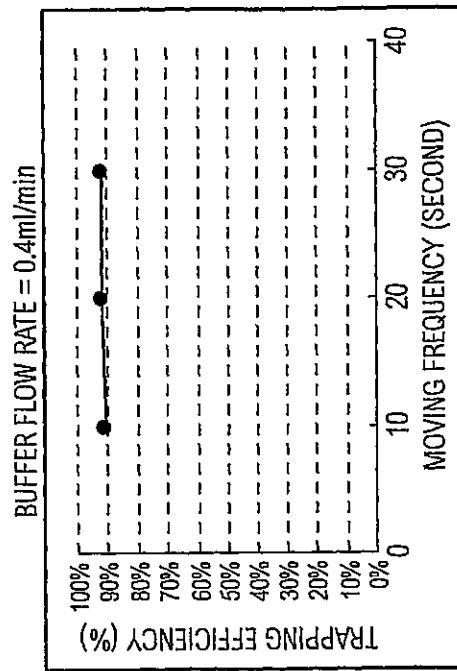


FIG. 15C

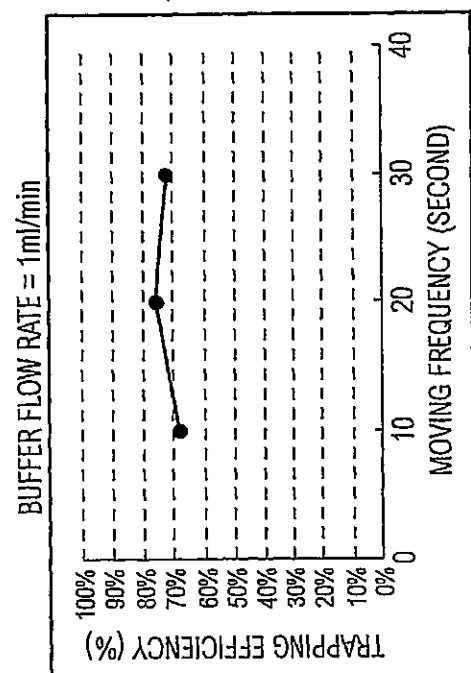


FIG. 15D

