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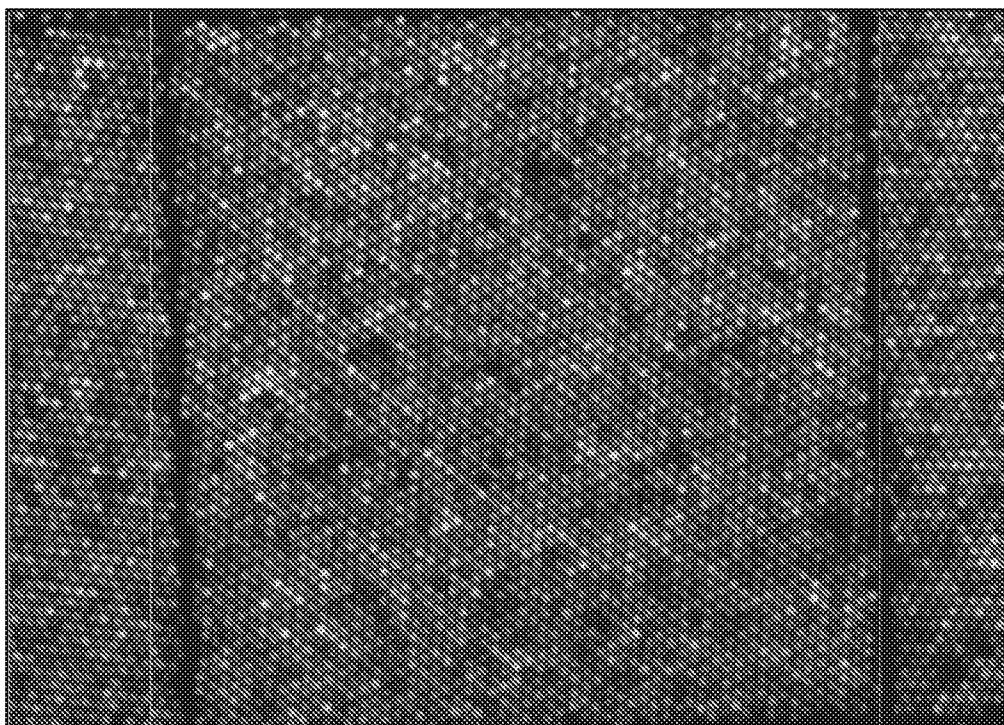


FIG. 1A

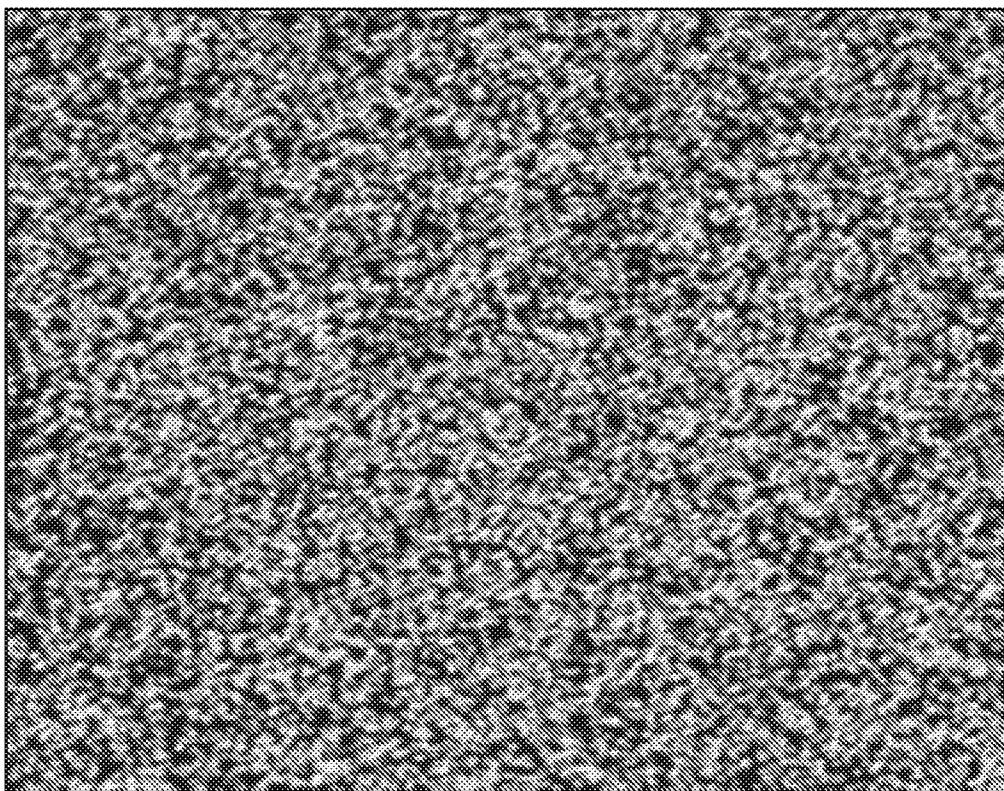


FIG. 1B

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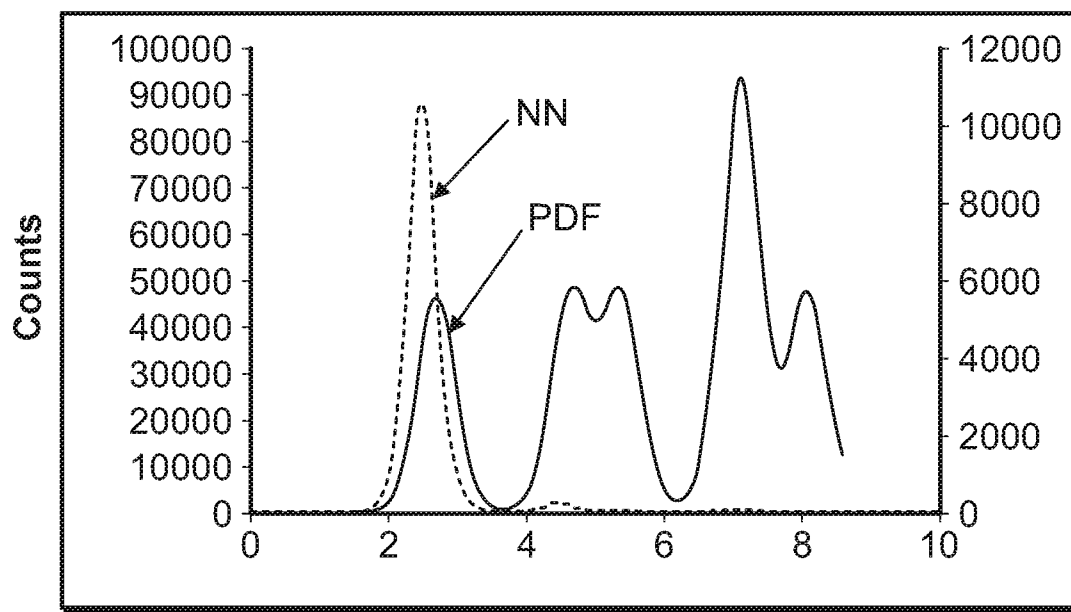


FIG. 2

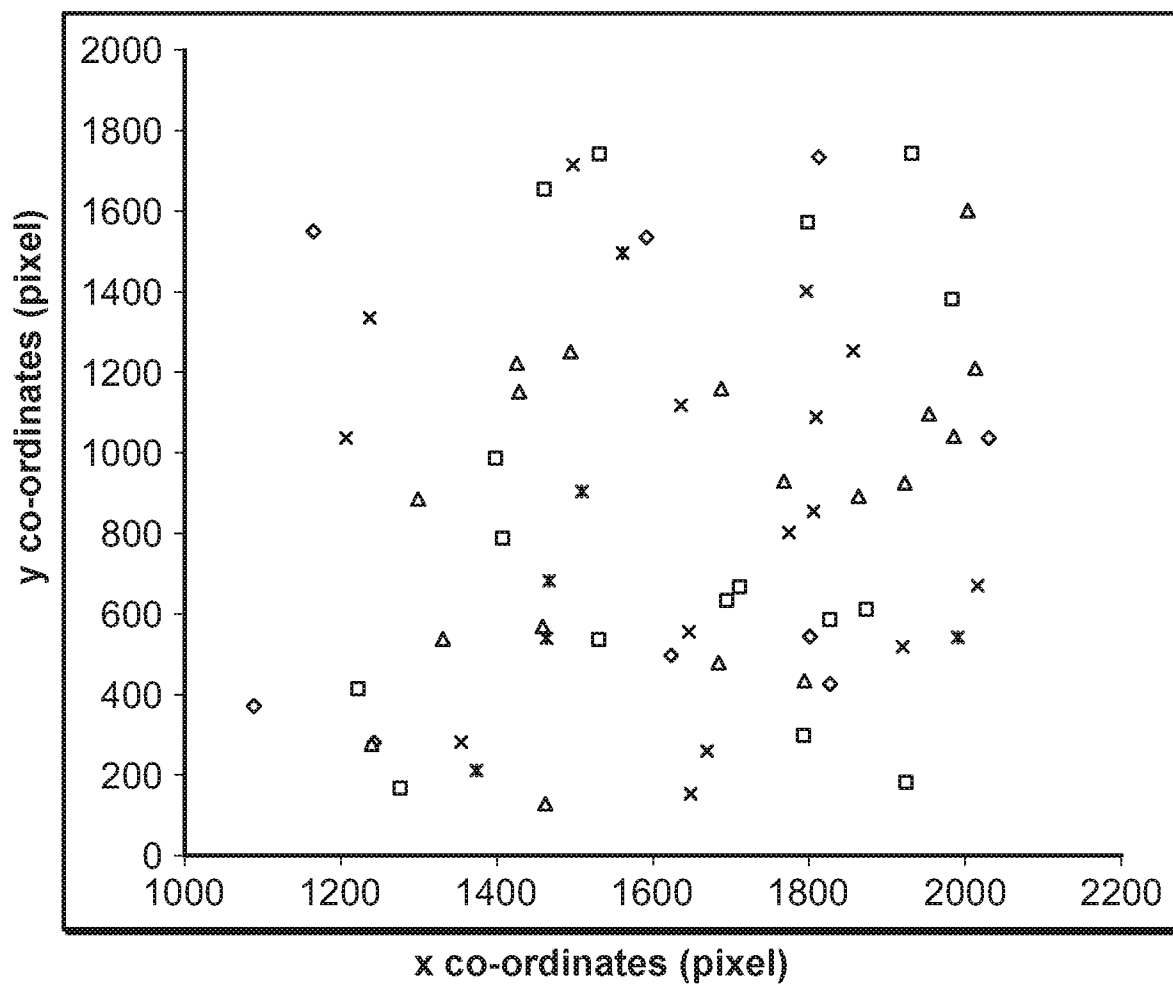


FIG. 3

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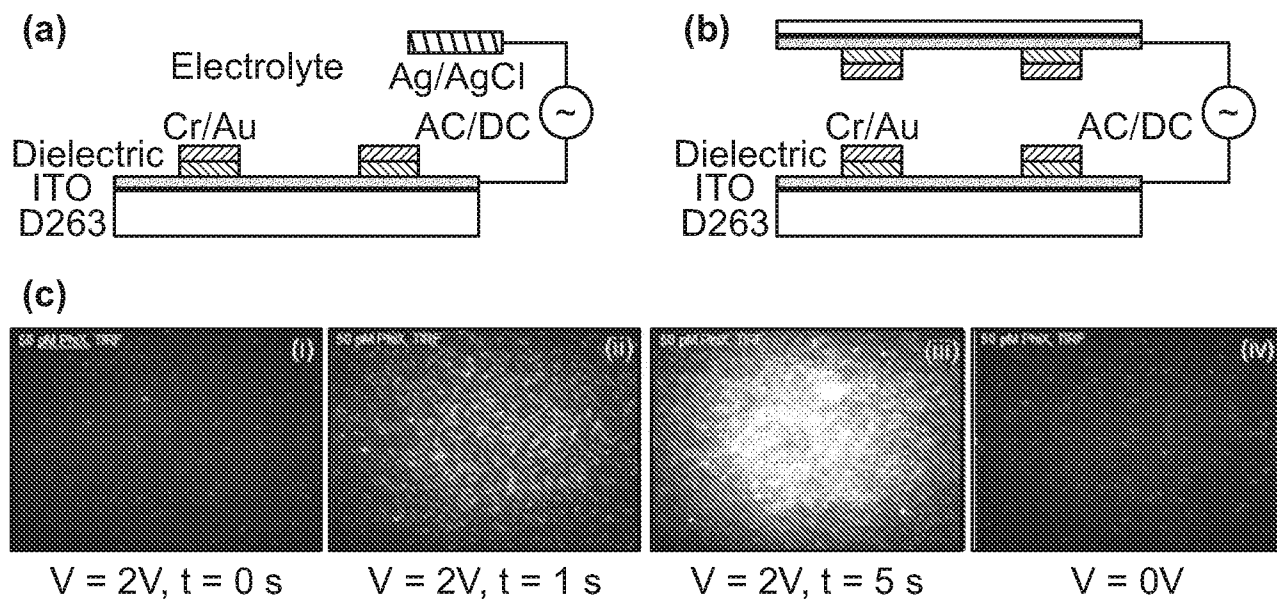


FIG. 4

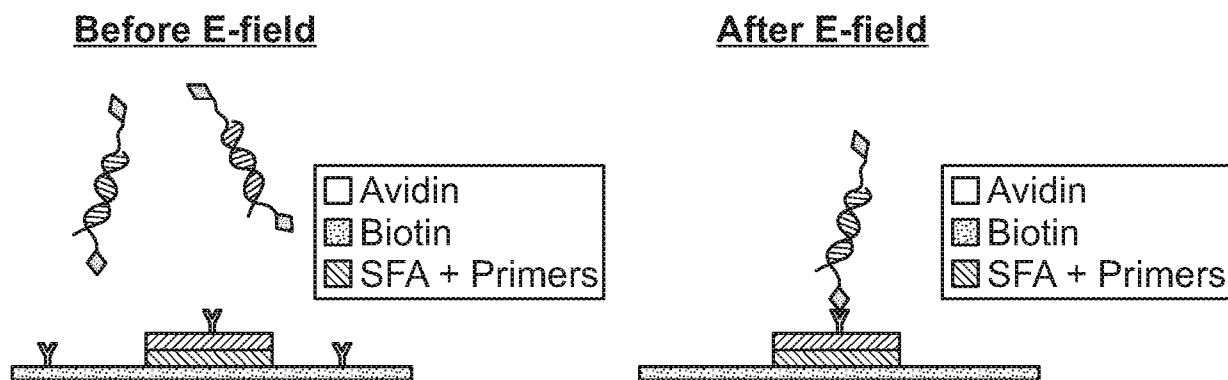
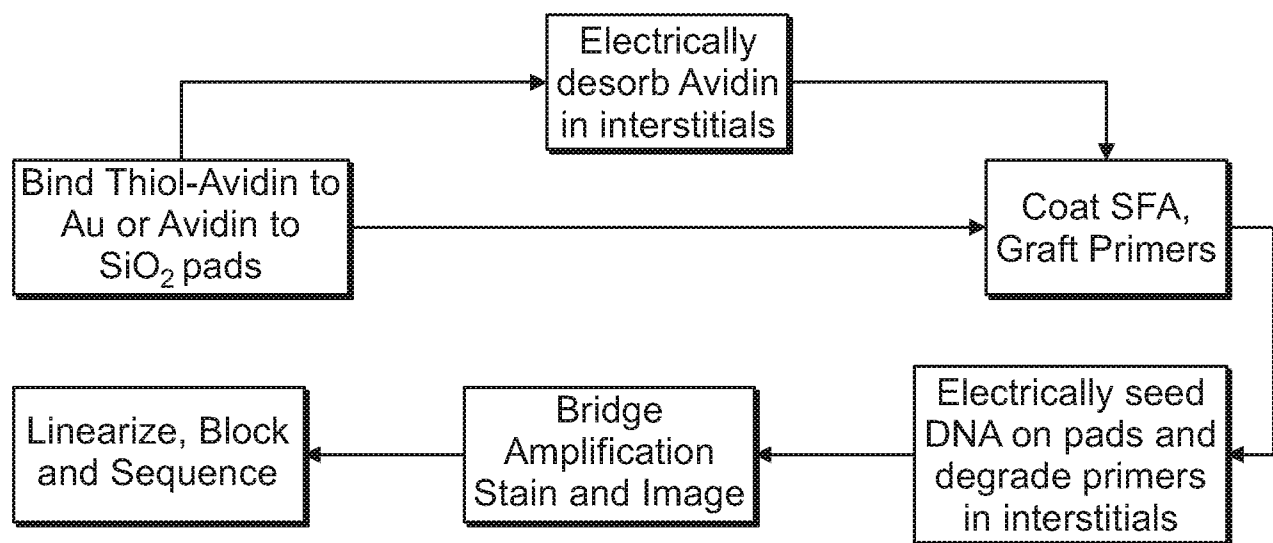


FIG. 5

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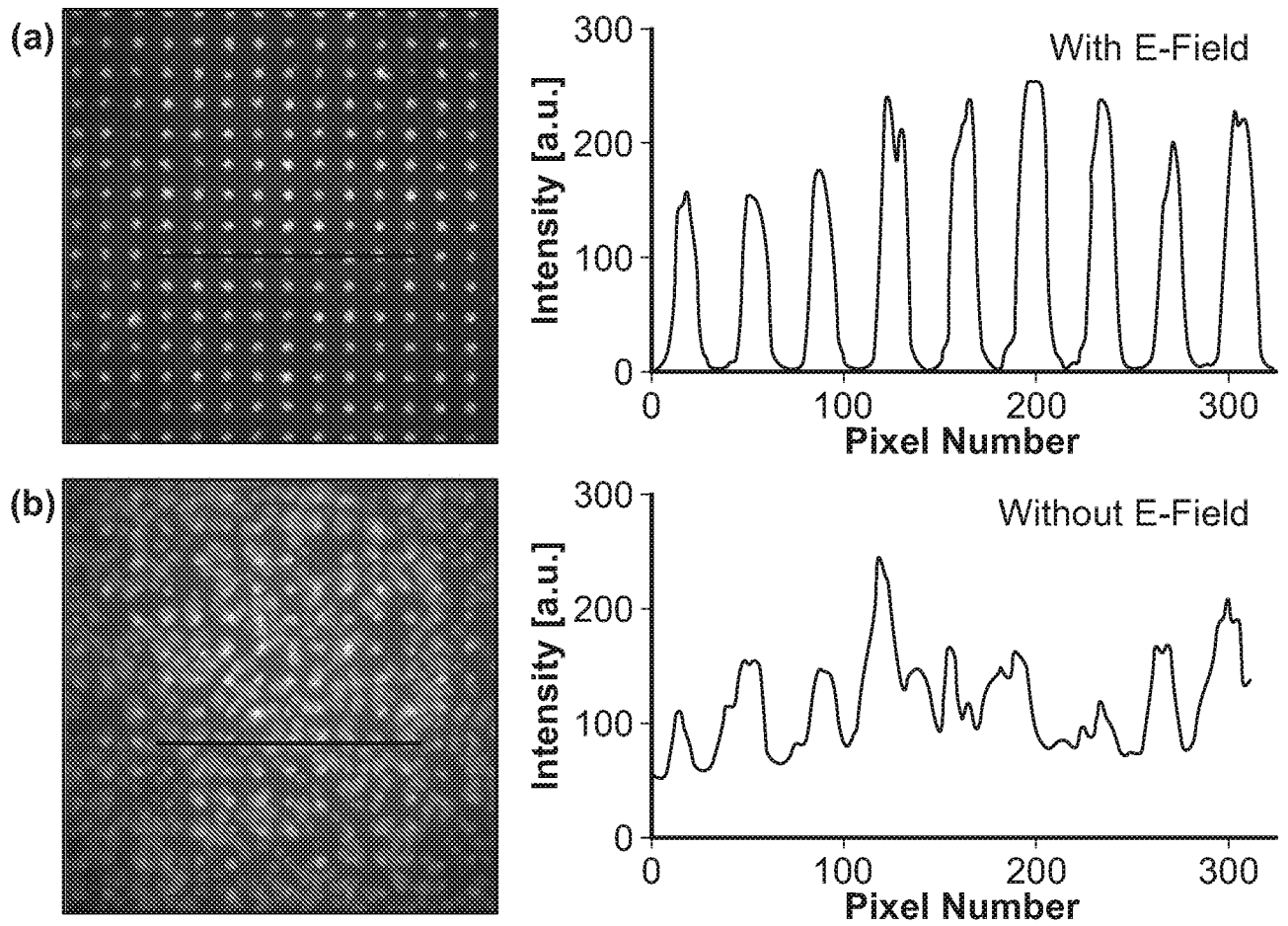


FIG. 6

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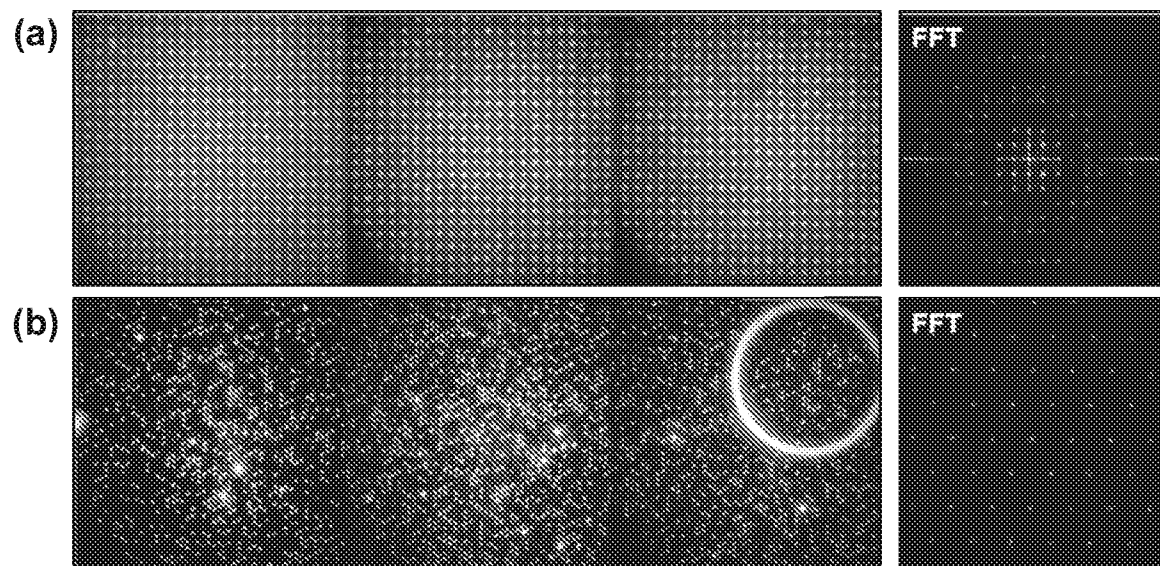


FIG. 7

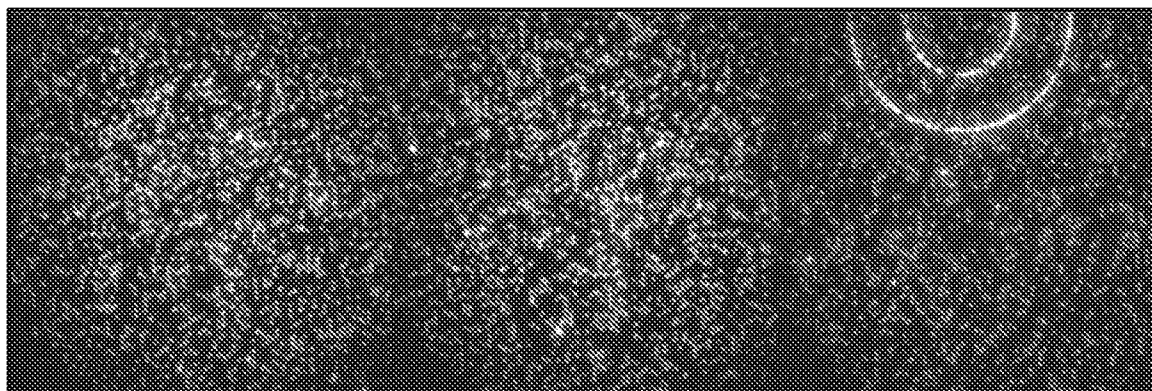
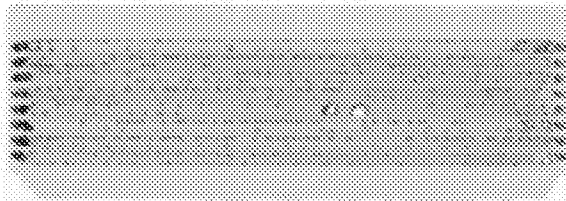


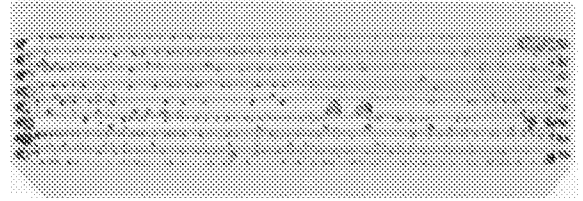
FIG. 8

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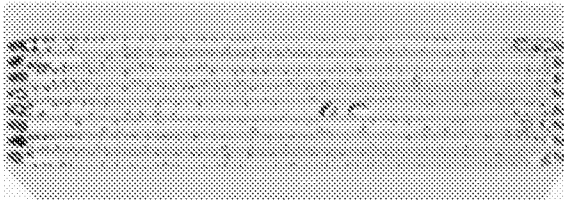
(a) 1. Before E-field



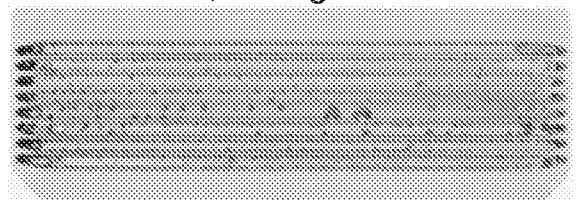
3. After E-field & P5,P7 regrafted



2. After E-field



4. After E-field, SFA recoated & P5,P7 regrafted



(b)

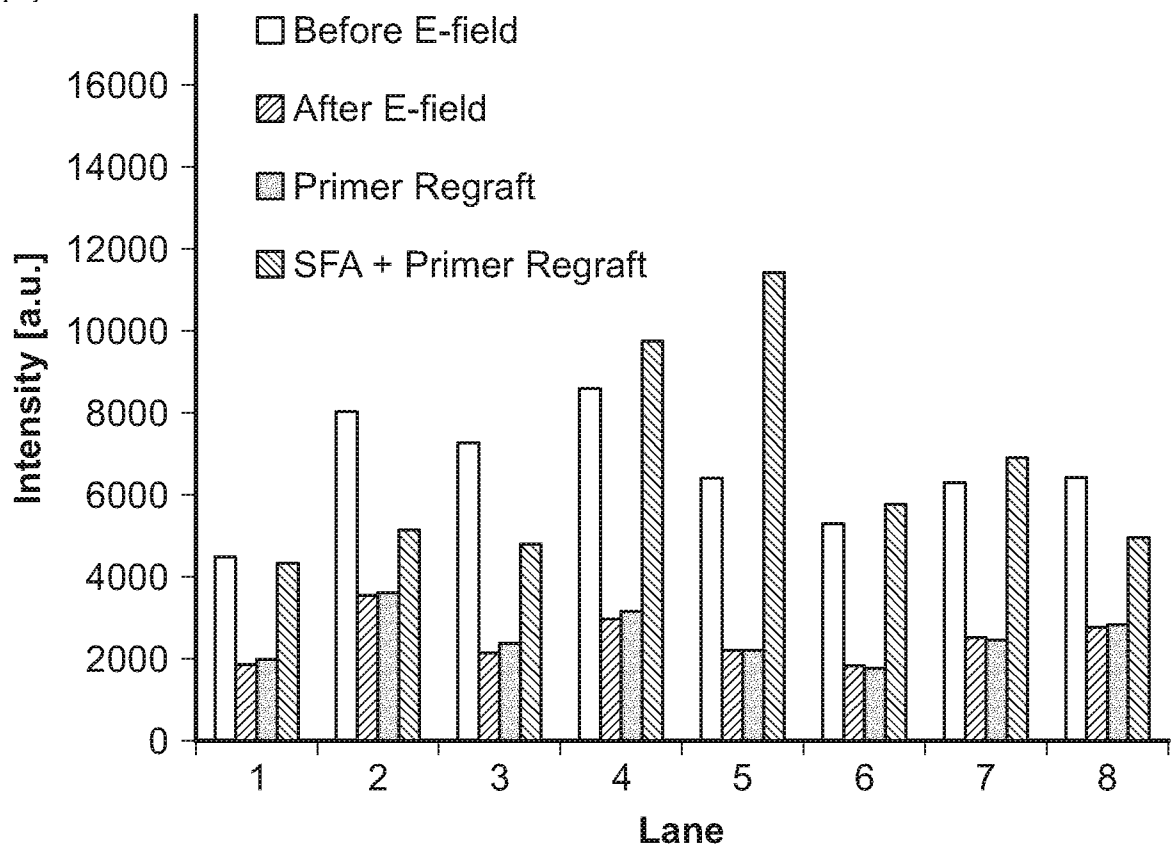


FIG. 9

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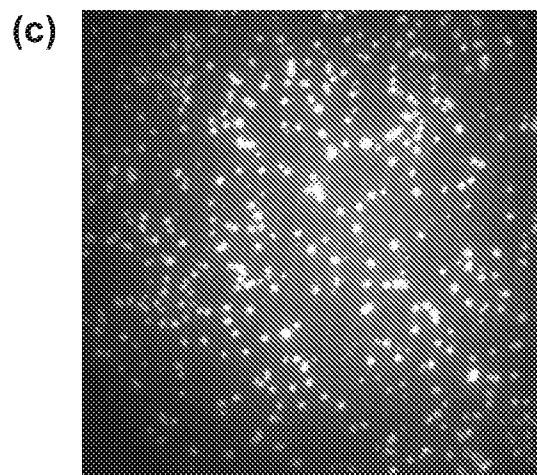
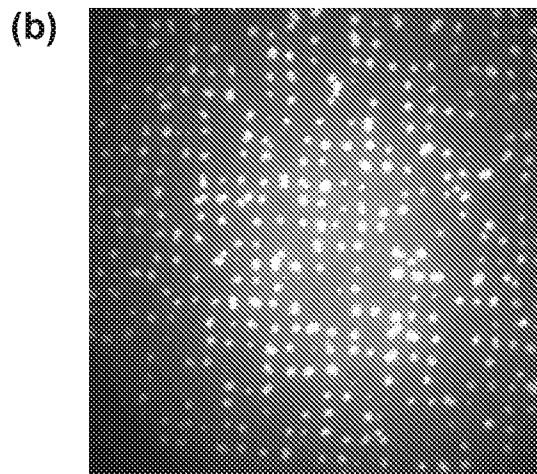
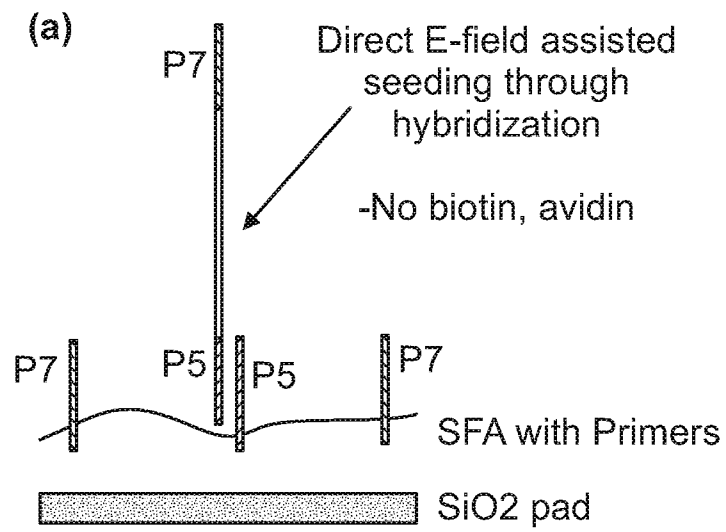


FIG. 10

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100

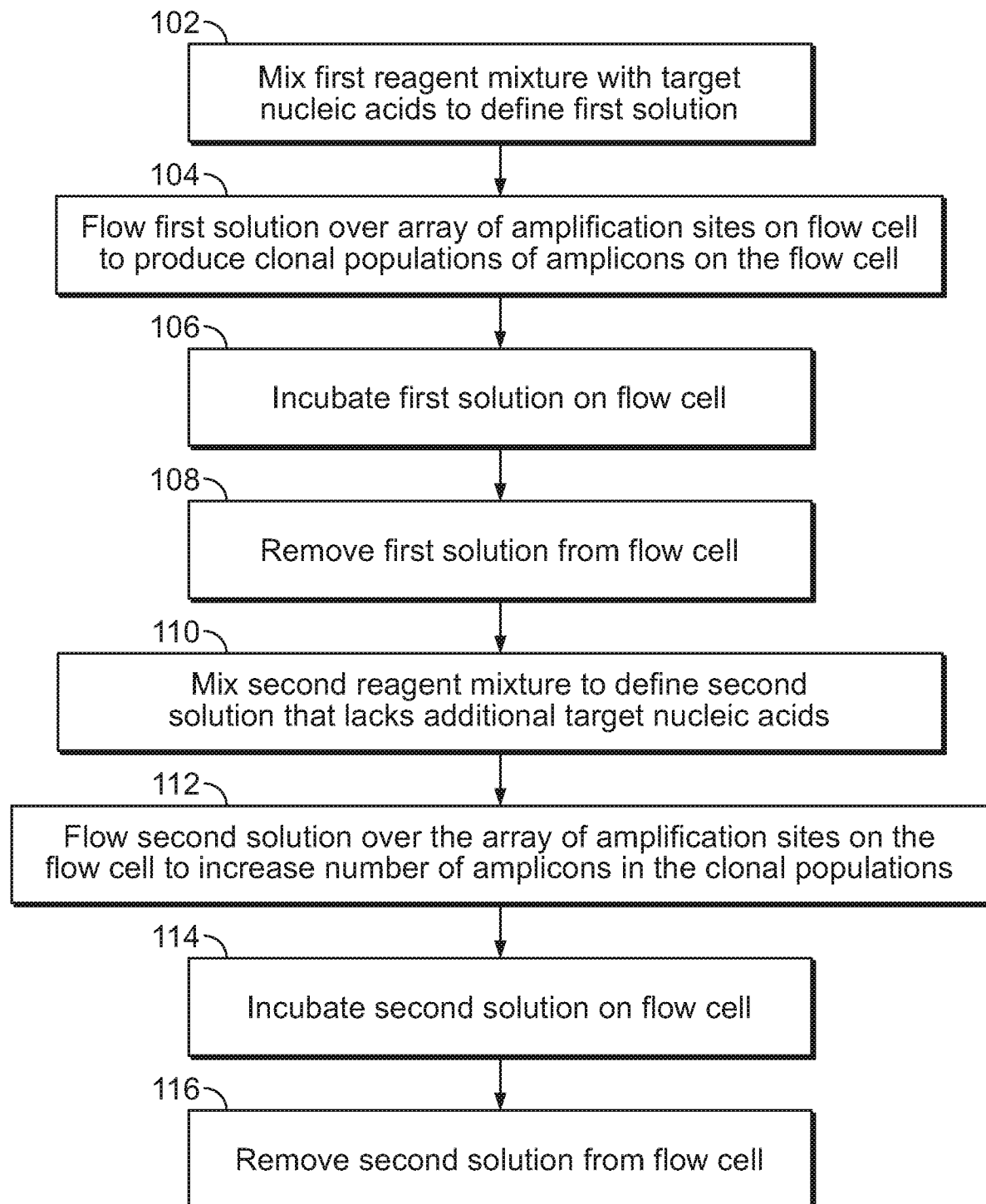


FIG. 11

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200

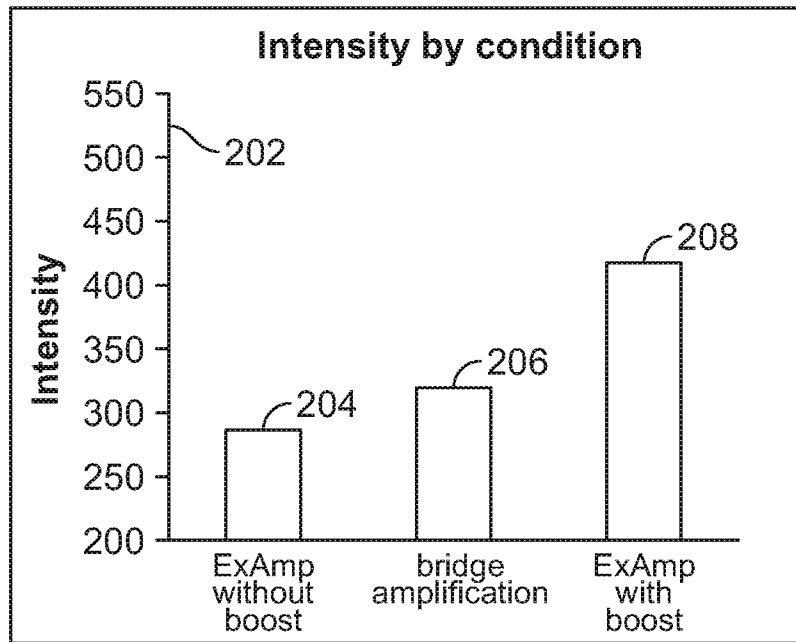


FIG. 12

300

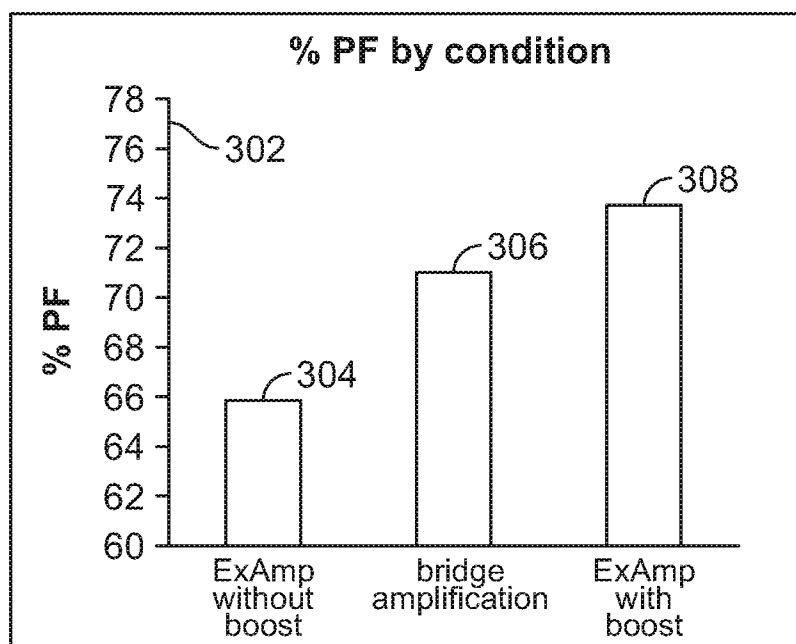


FIG. 13

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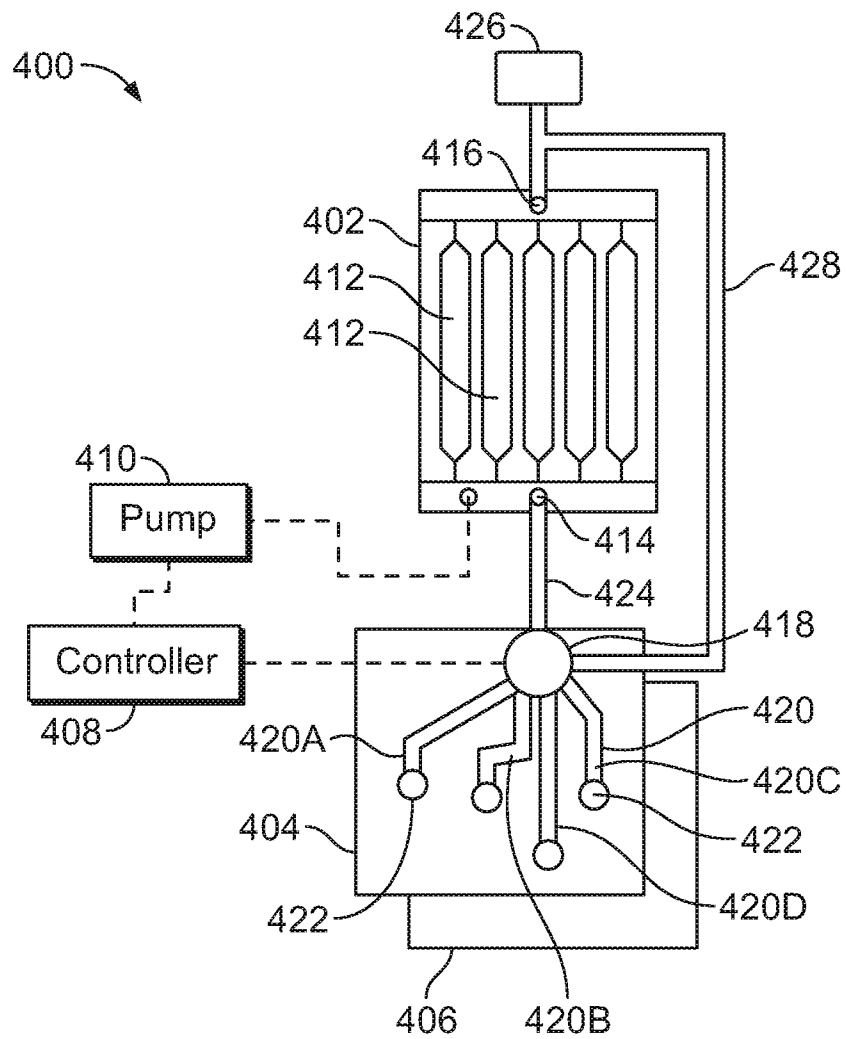


FIG. 14