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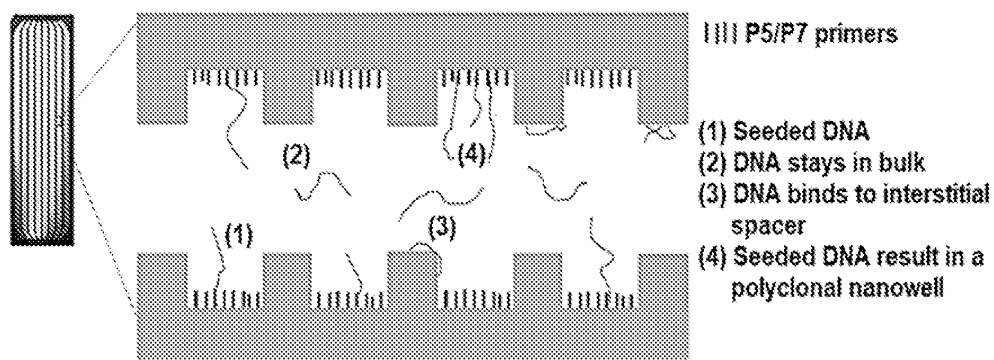


FIG. 1

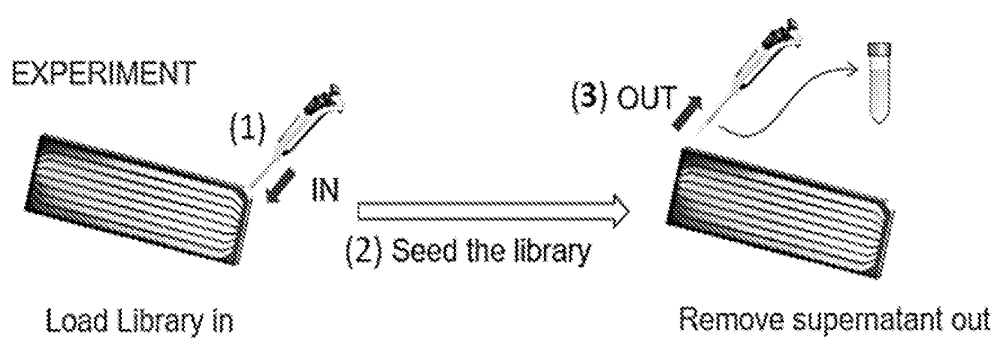


FIG. 2

QUANTIFICATION

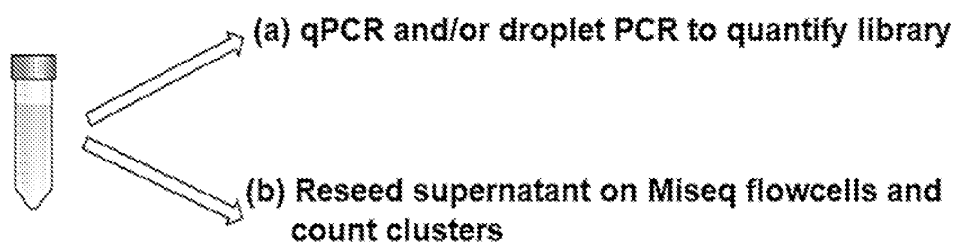
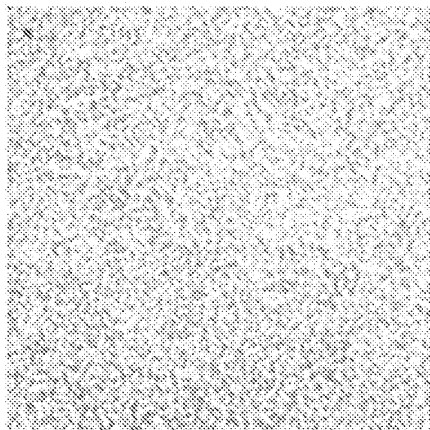
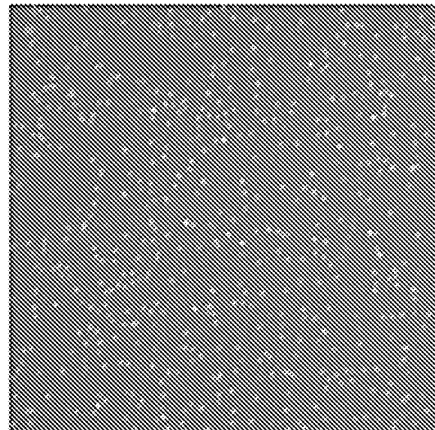


FIG. 3



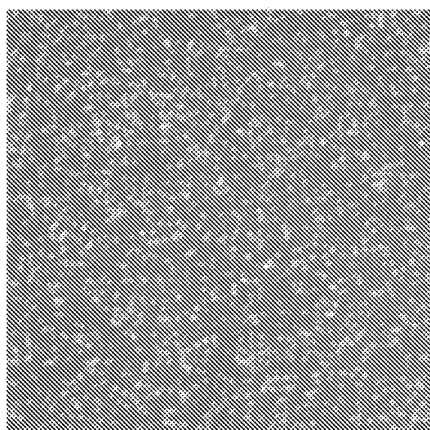
Supernatant from pattern FC
After 5 min incubation at 40C

FIG. 4A



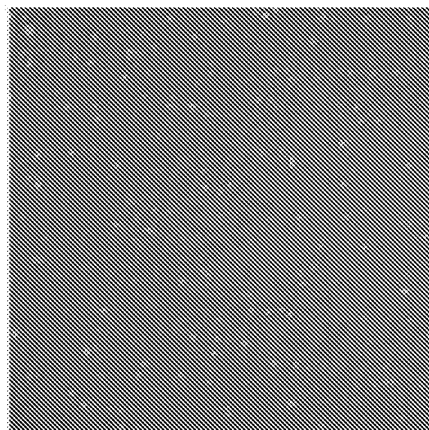
Supernatant from regular FC
After 5 min incubation at 40C

FIG. 4B



Supernatant from pattern FC
After 60 min incubation at 40C

FIG. 4C



Supernatant from regular FC
After 60 min incubation at 40C

FIG. 4D

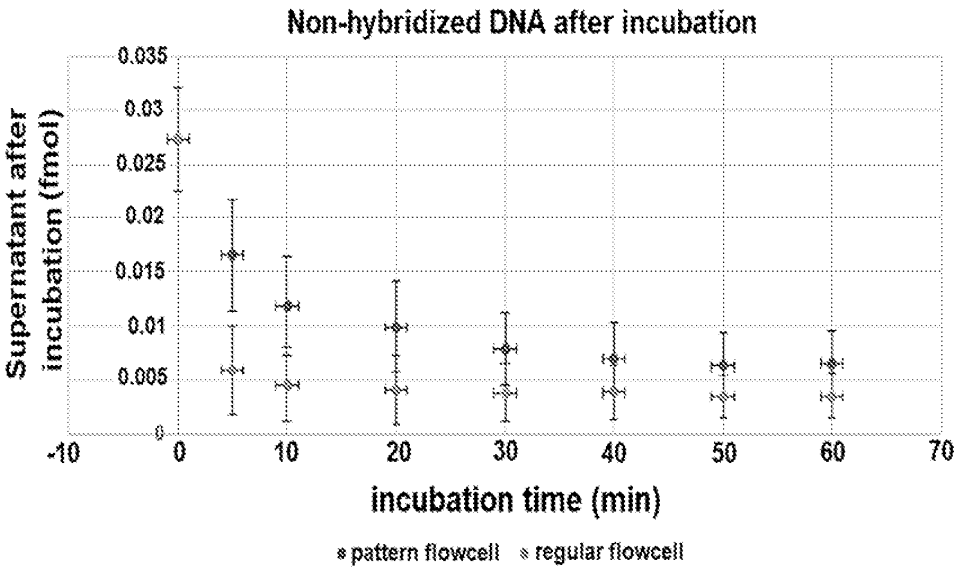


FIG. 5

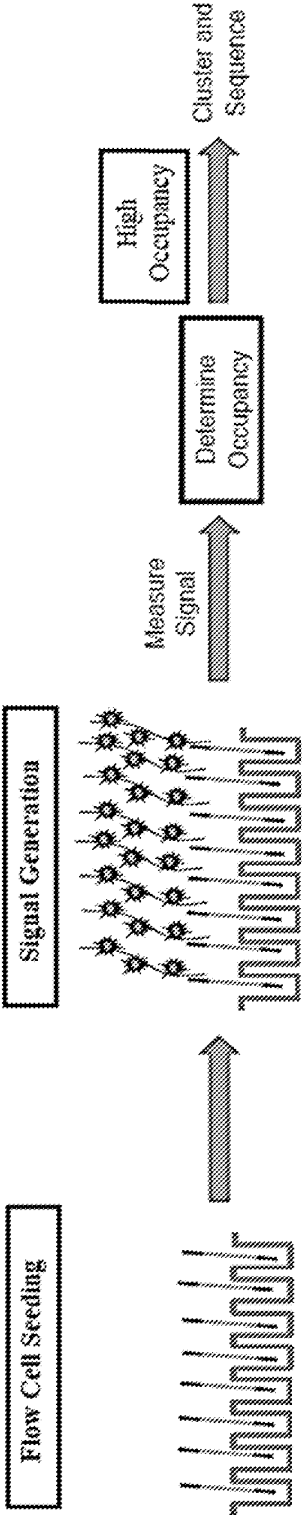


FIG. 6A

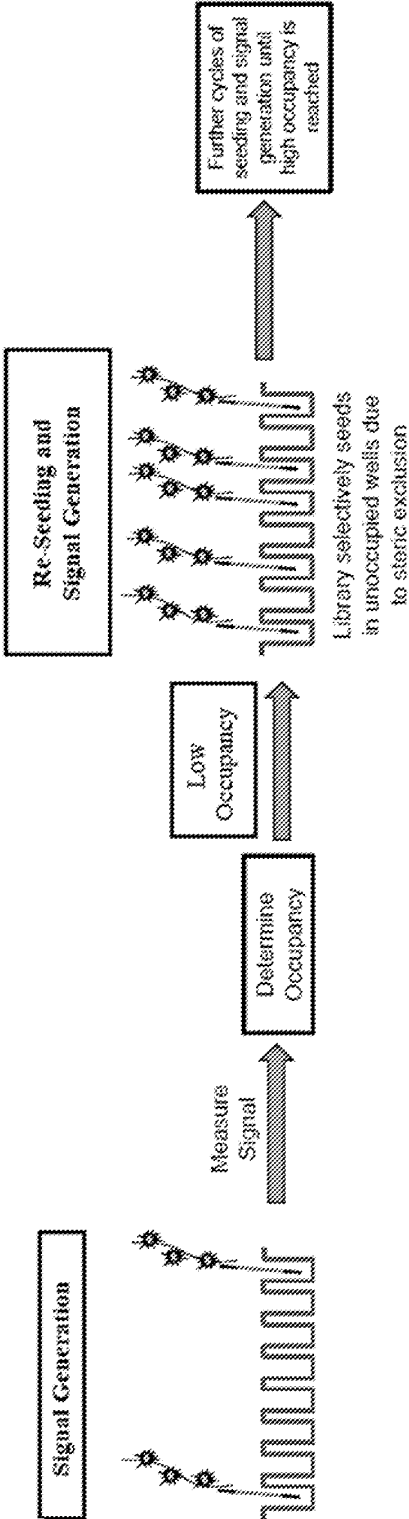
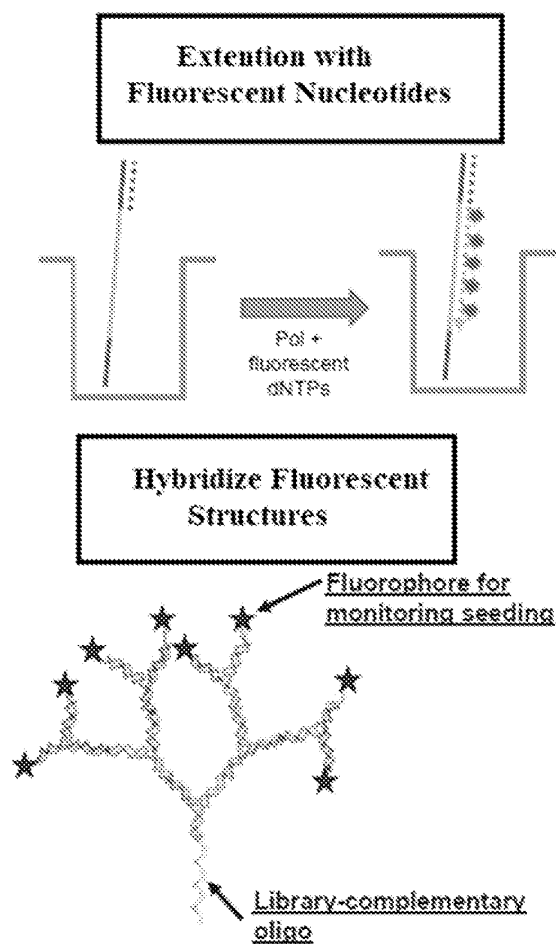


FIG. 6B

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- DNA dendrimer is shown here but could be any fluorescent nanoparticle
- DNA dendrimers for library seeding are covered in IP-1935

FIG. 7

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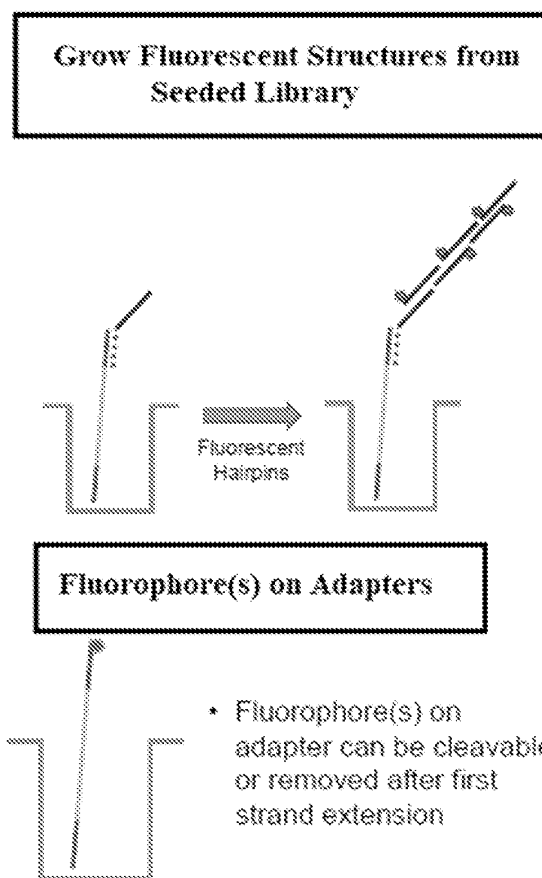


FIG. 7 (cont'd)