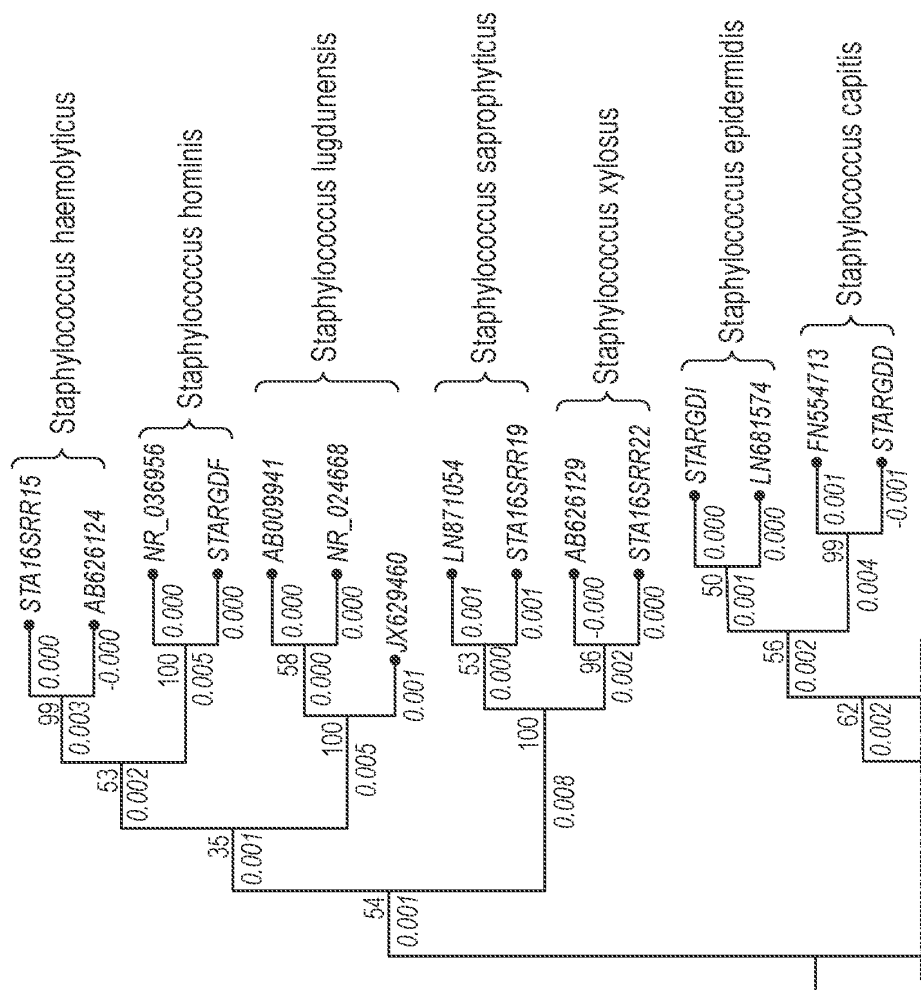




Note: Branches shorter than 0.0029 are shown as having length 0.0029

FIG. 1A

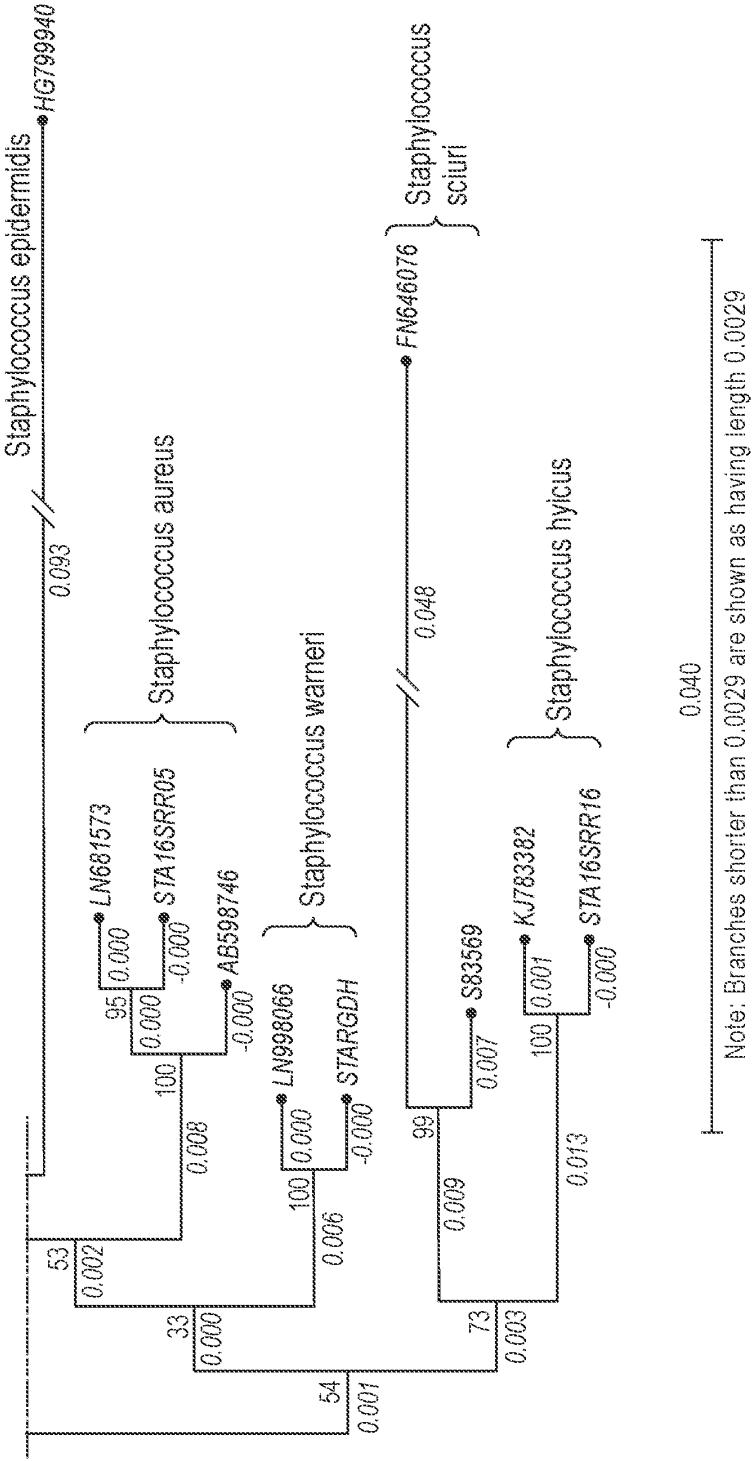
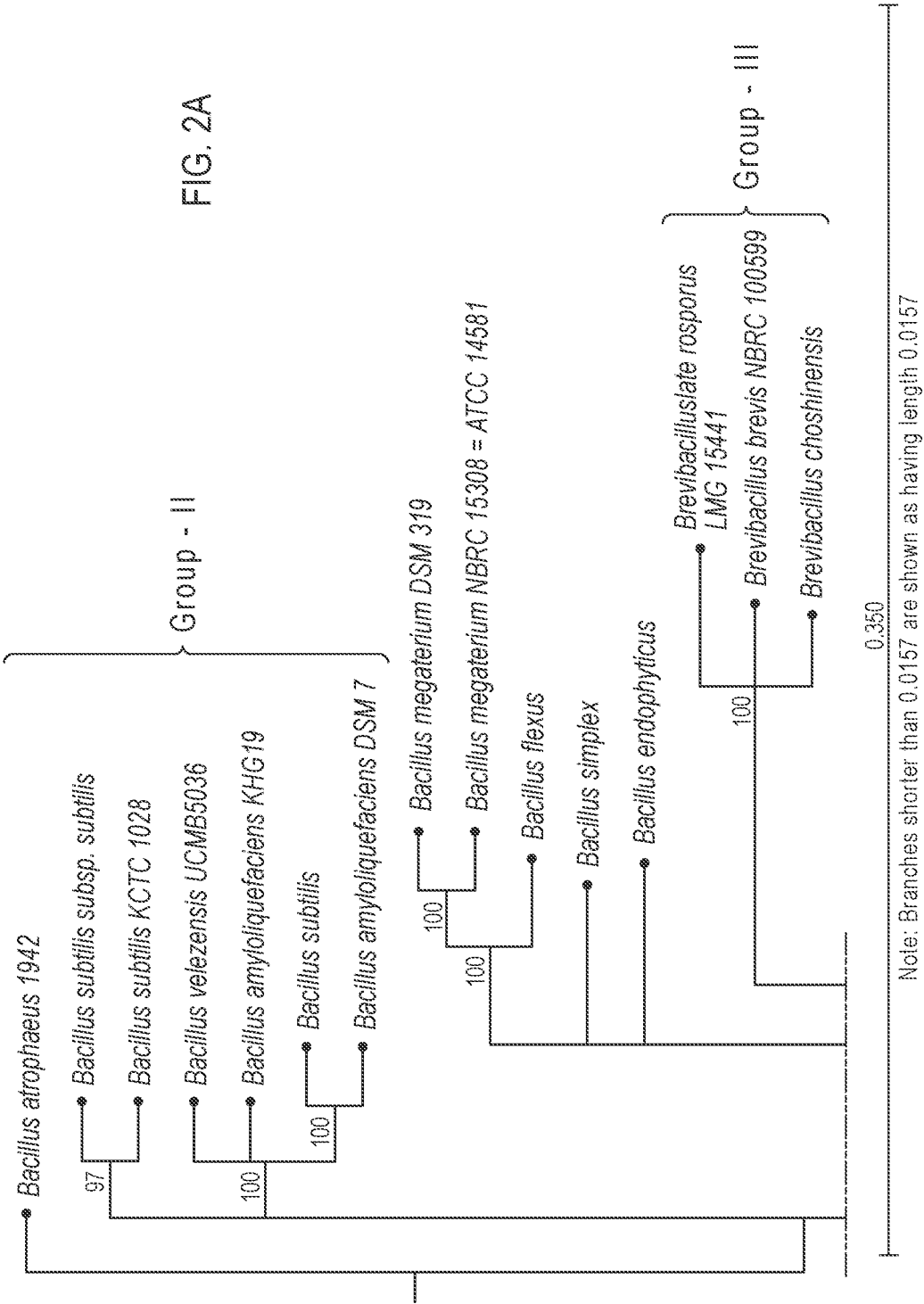


FIG. 1B



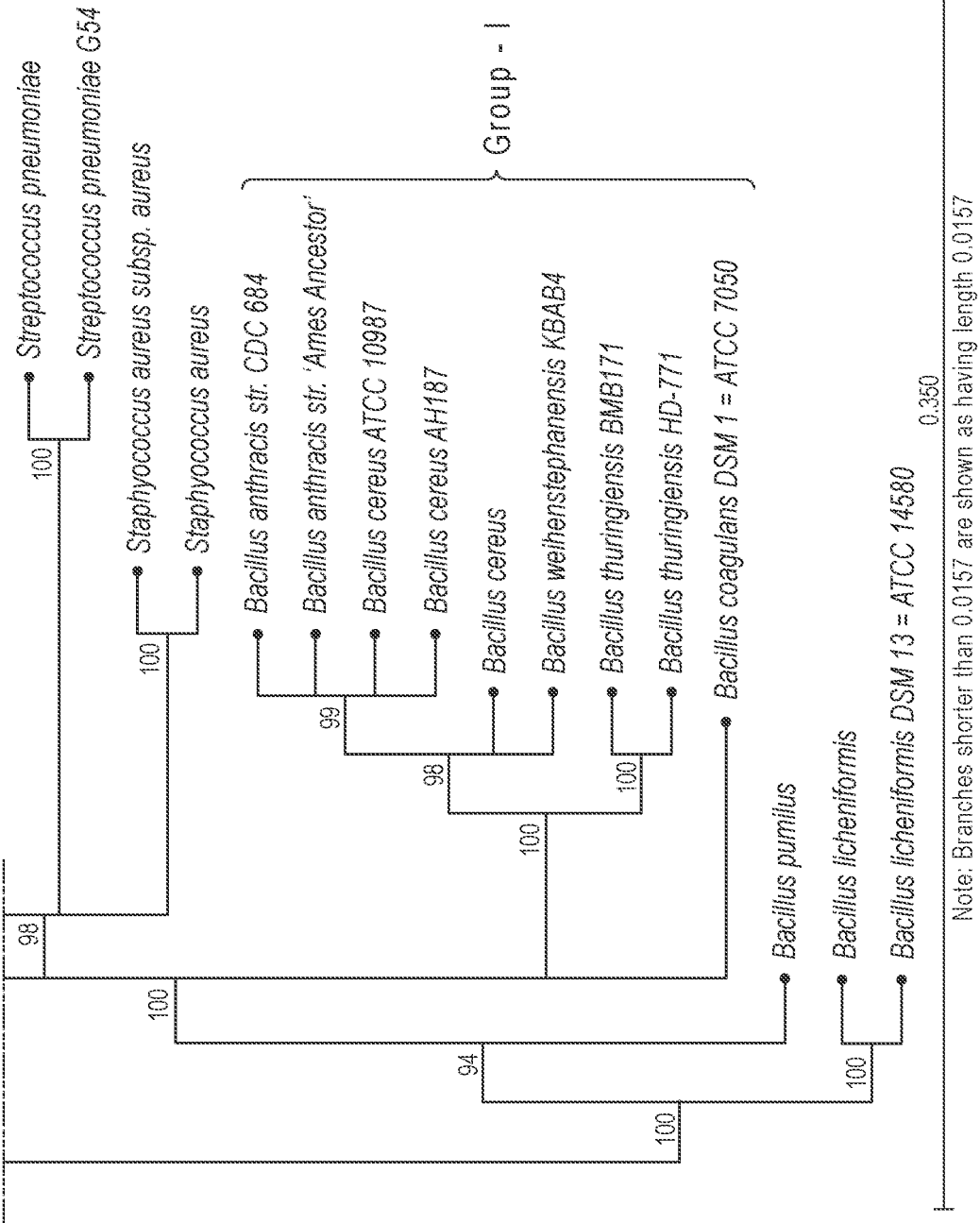
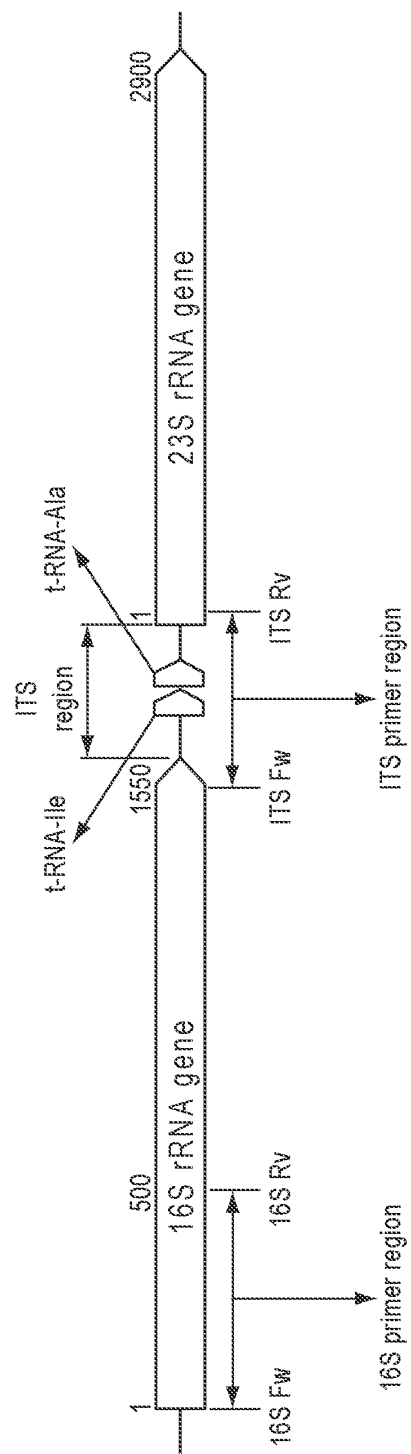


FIG. 2B

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3
6
L

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Asymmetric Primer Pair

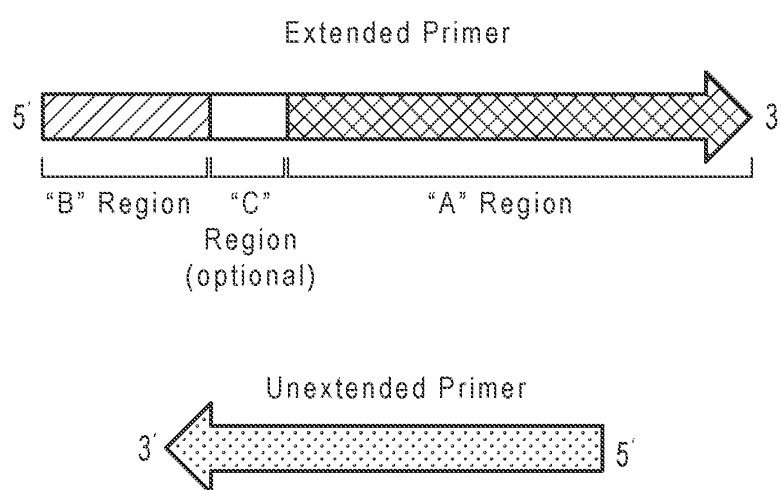


FIG. 4

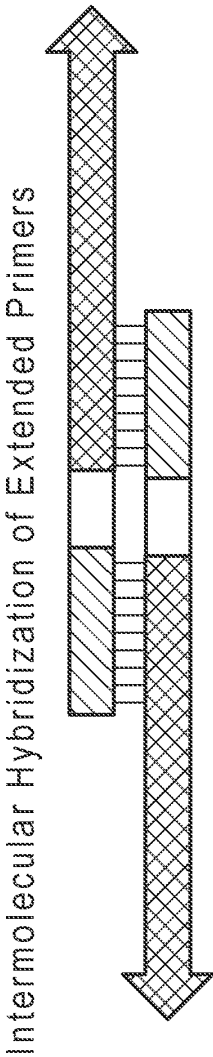


FIG. 5A

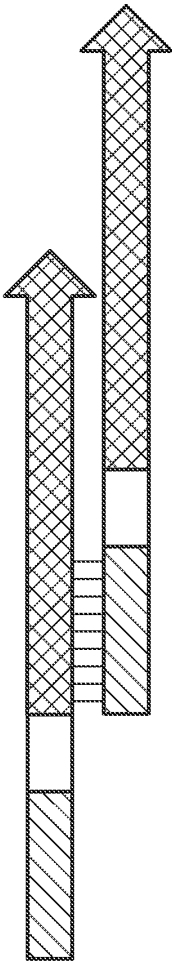


FIG. 5B

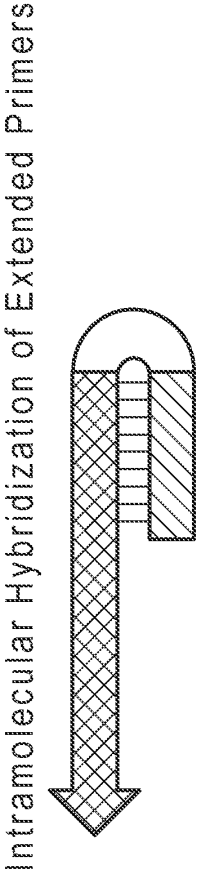
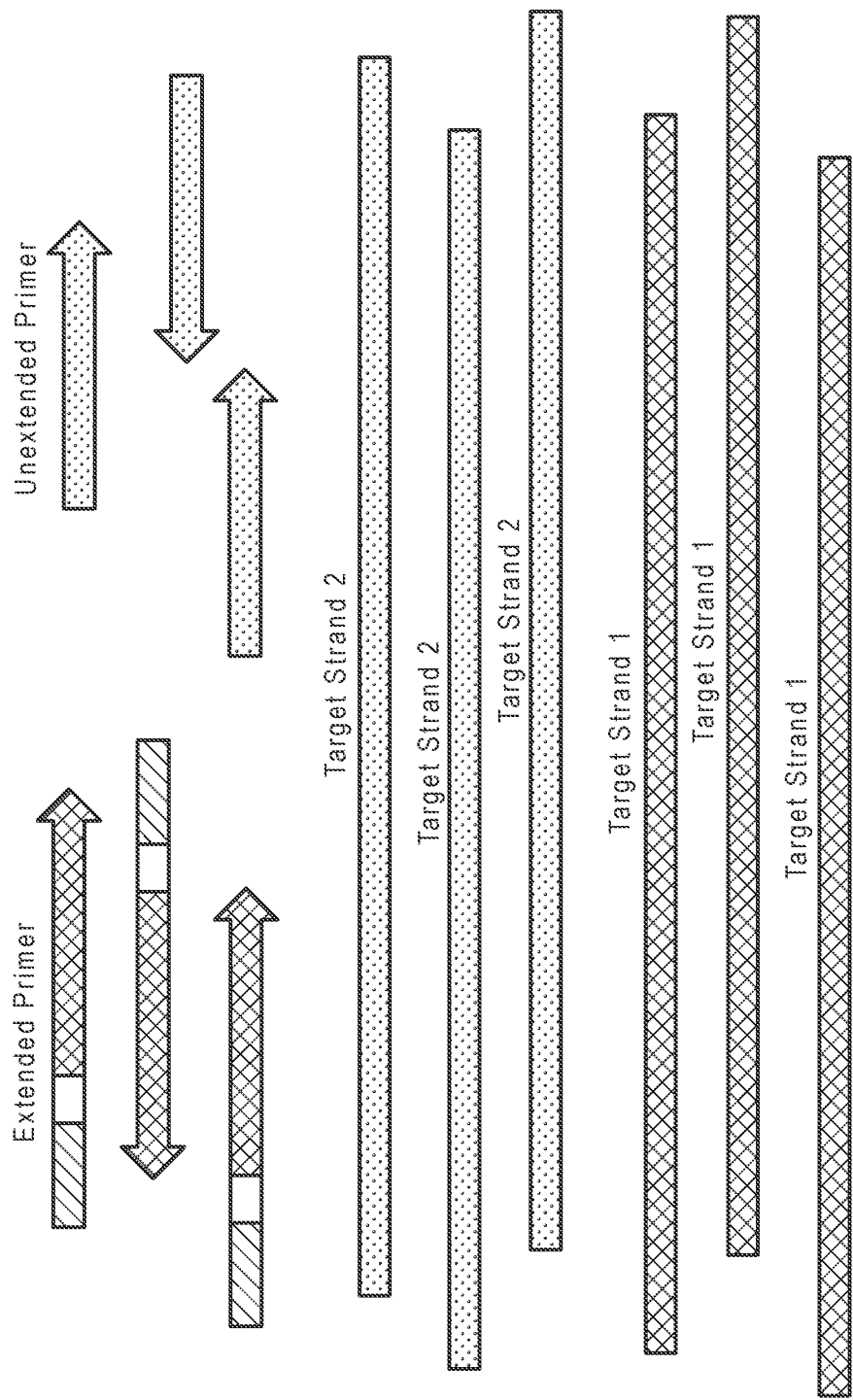
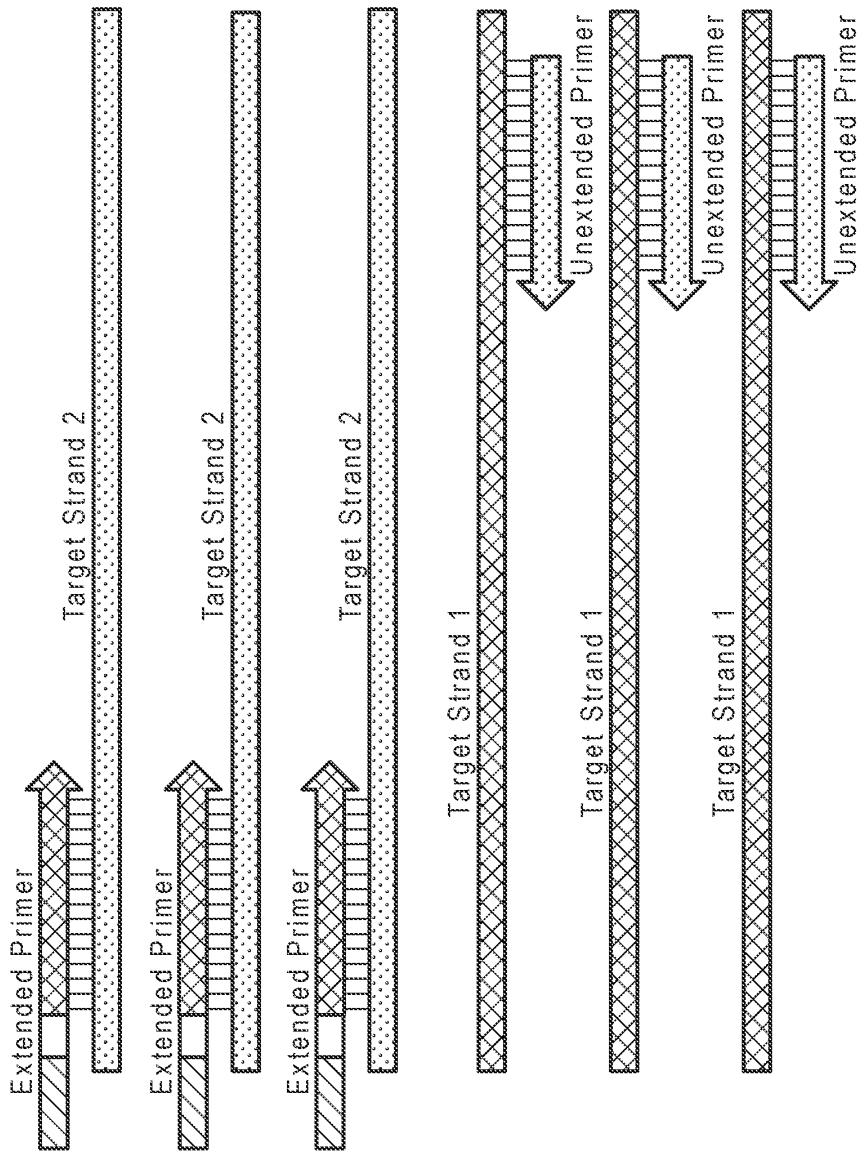


FIG. 5C

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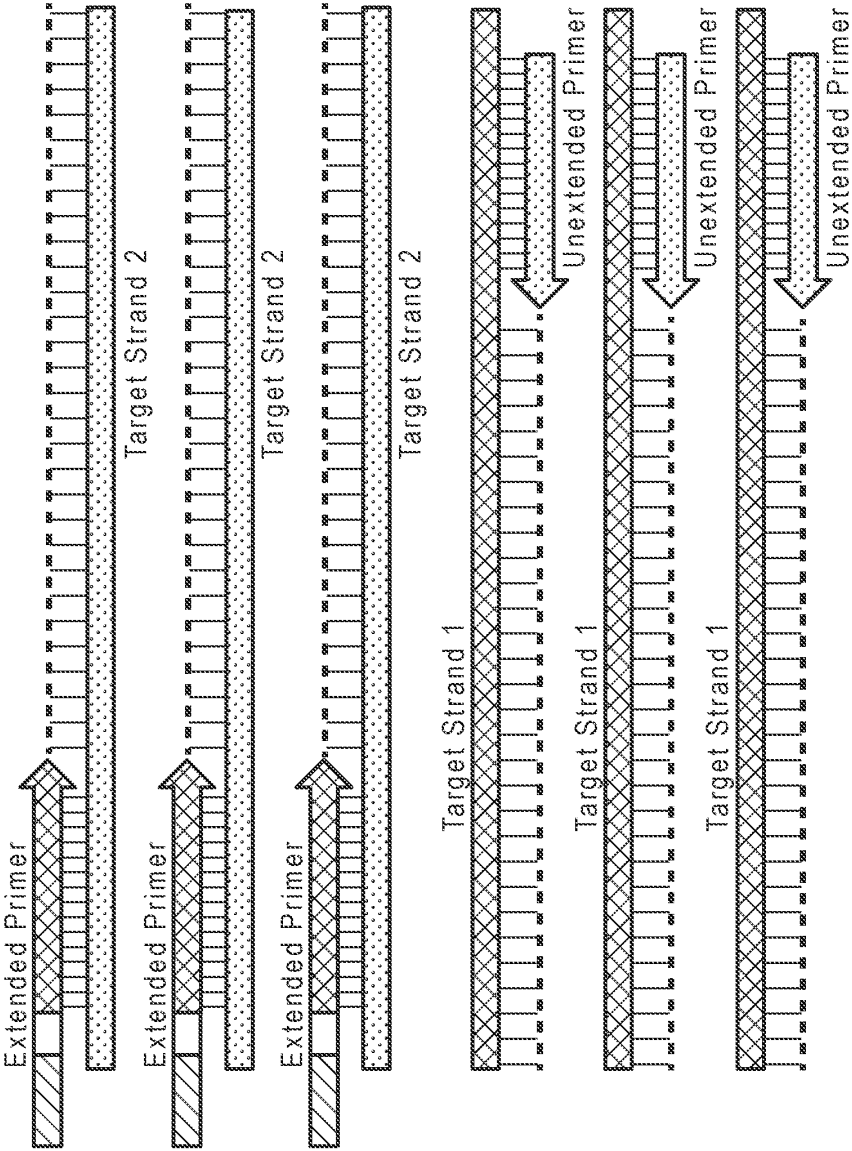


Denaturation
FIG. 6



Annealing - Exponential Phase
FIG. 7

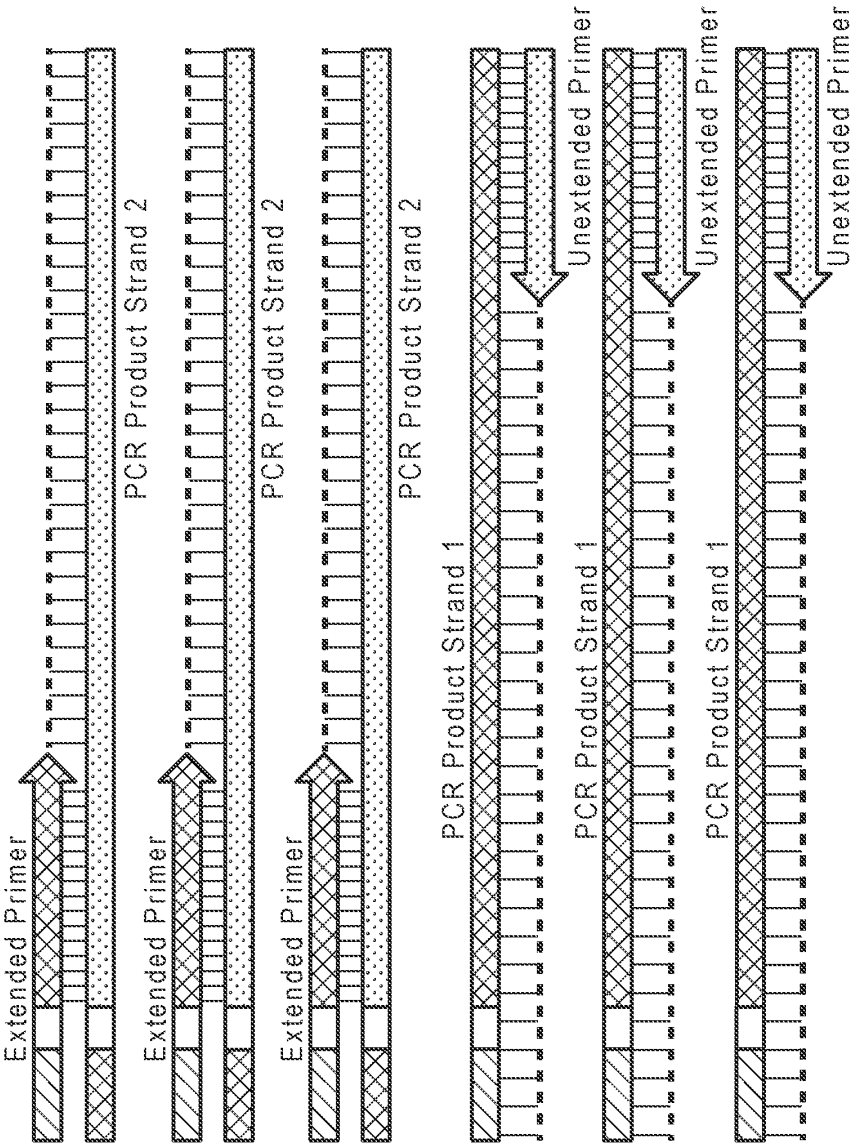
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Extension - Exponential Phase (from target nucleic acid)

FIG. 8A

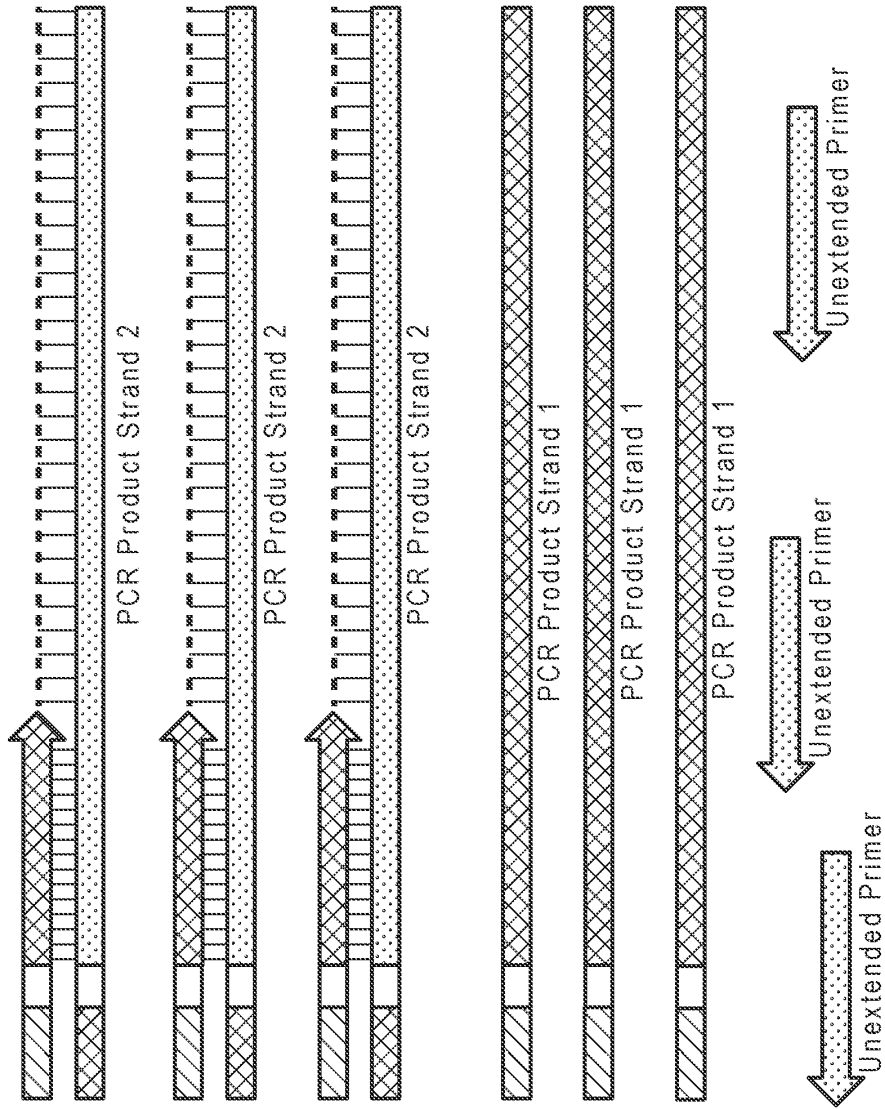
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Extension - Exponential Phase (from PCR product)

FIG. 8B

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Annealing/Extension - Linear Phase

FIG. 9

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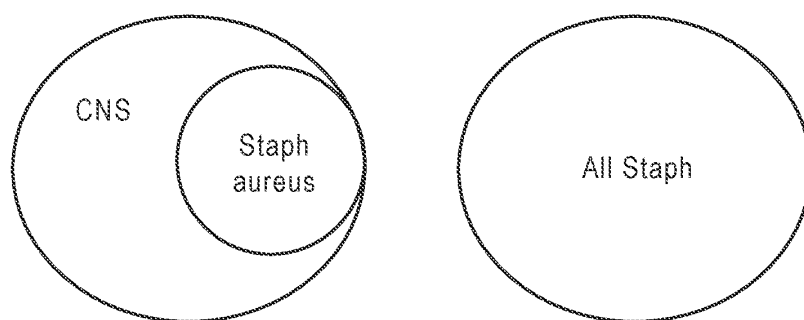


FIG. 10A

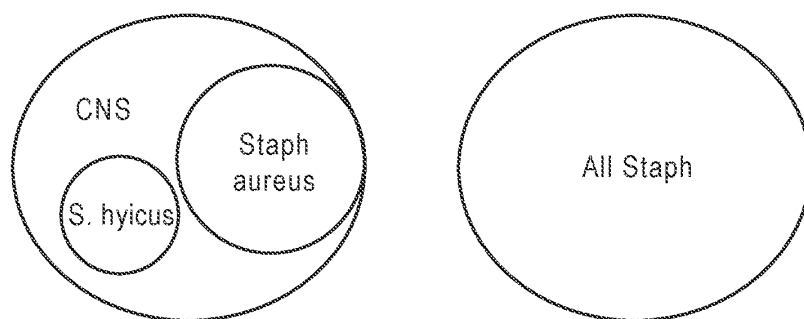


FIG. 10B

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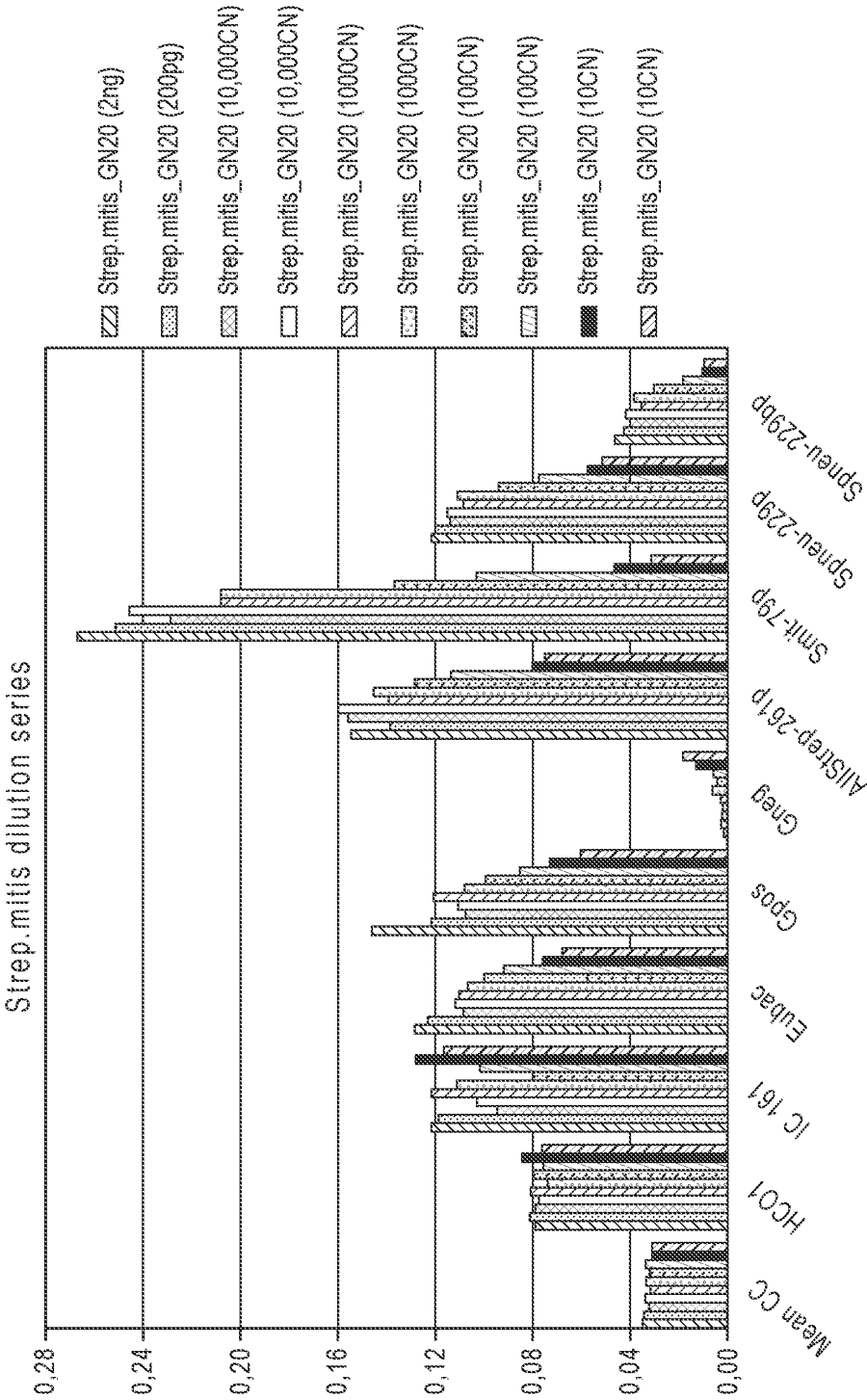


FIG. 11A

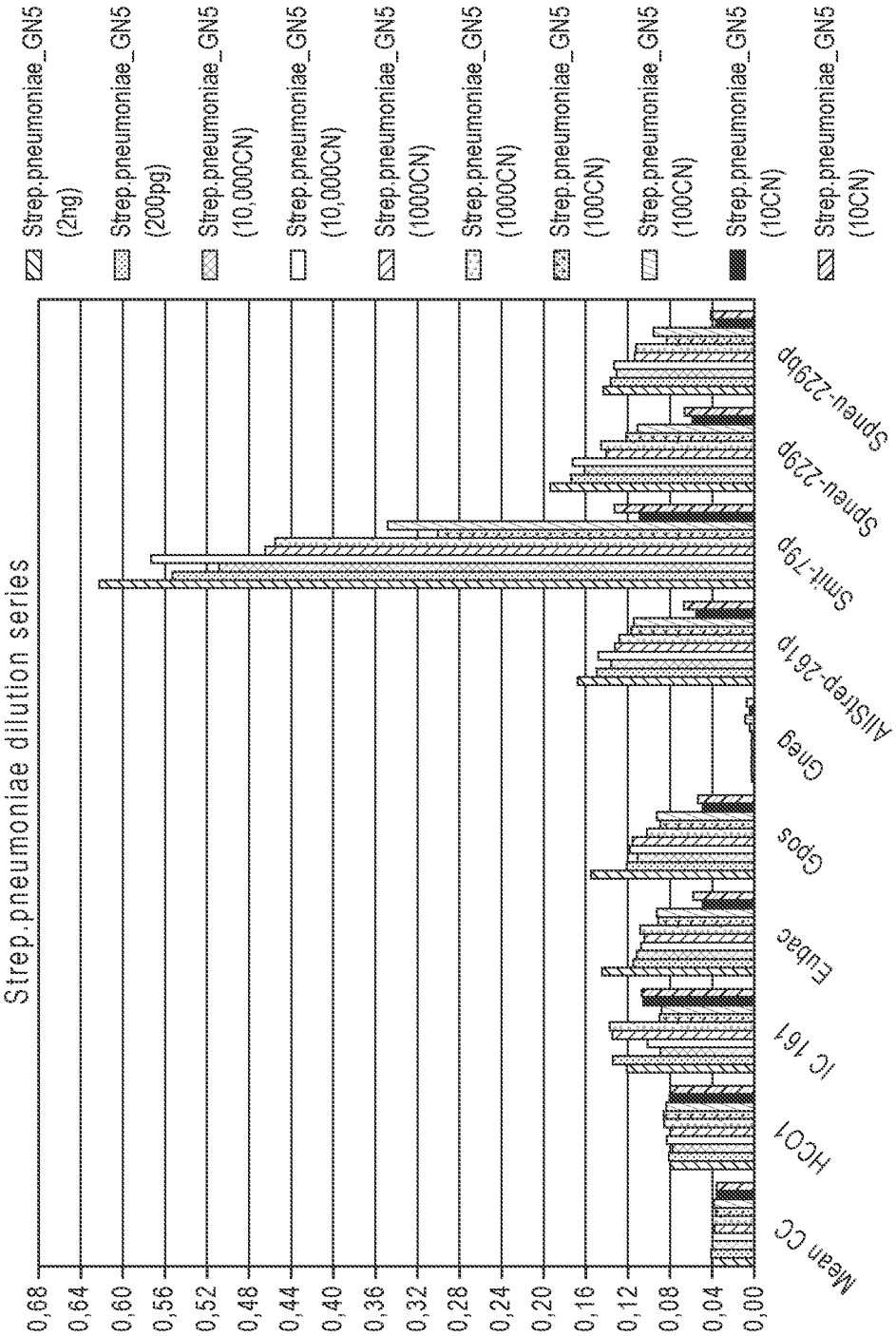


FIG. 11B

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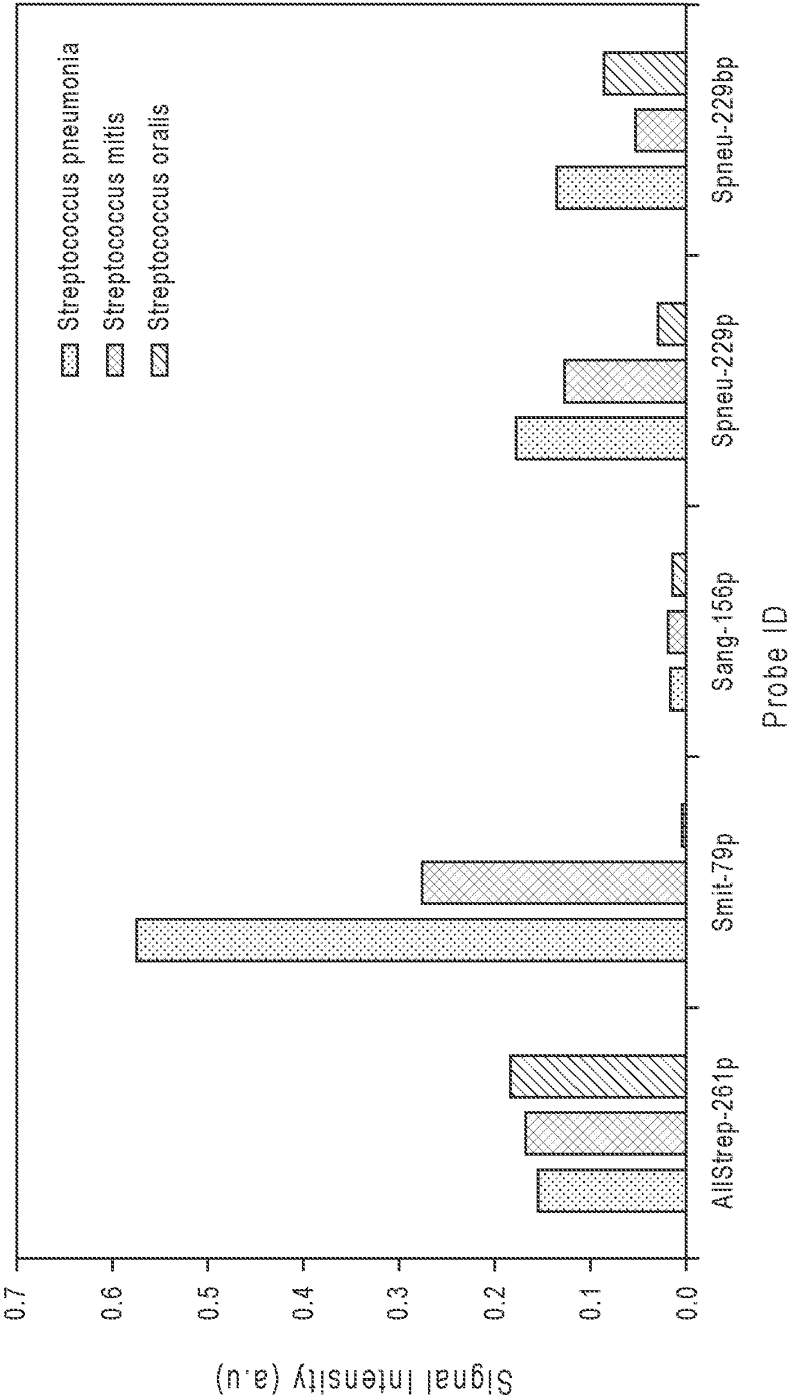
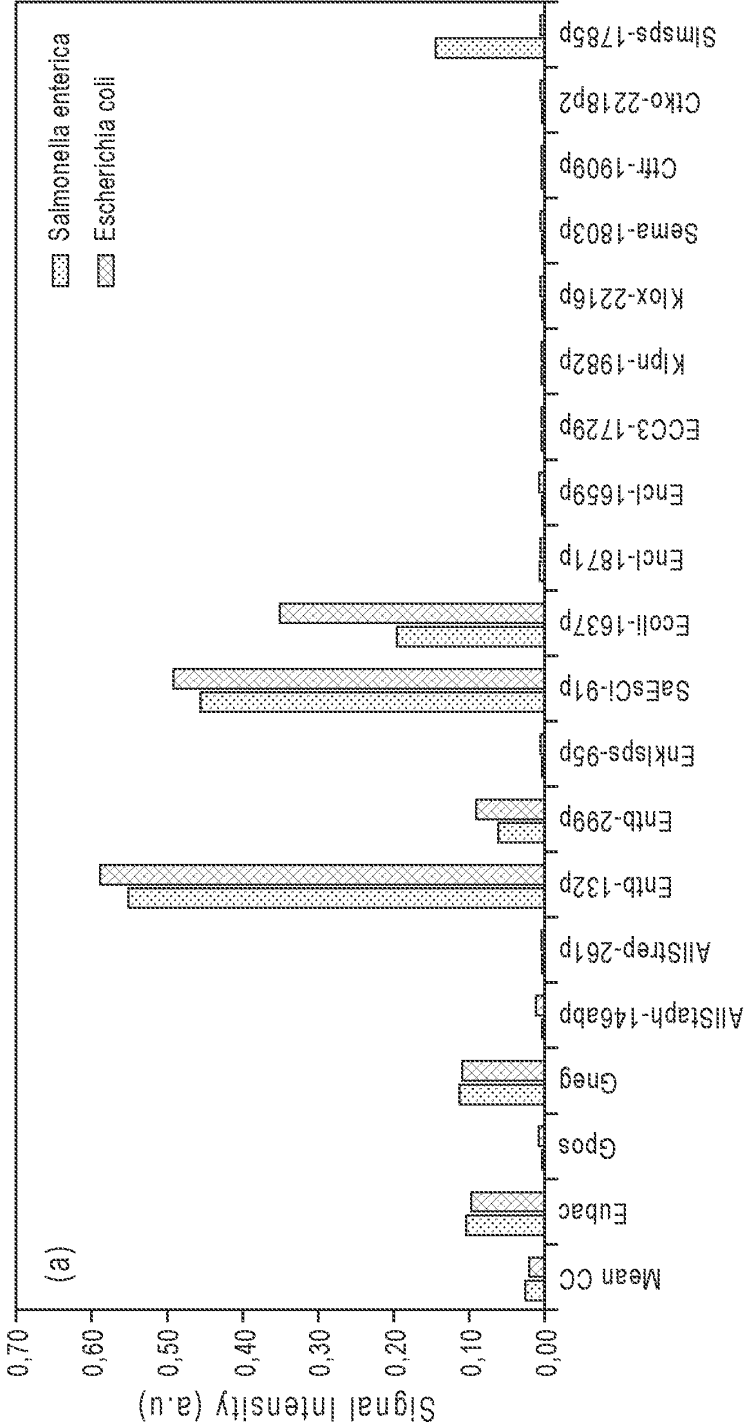
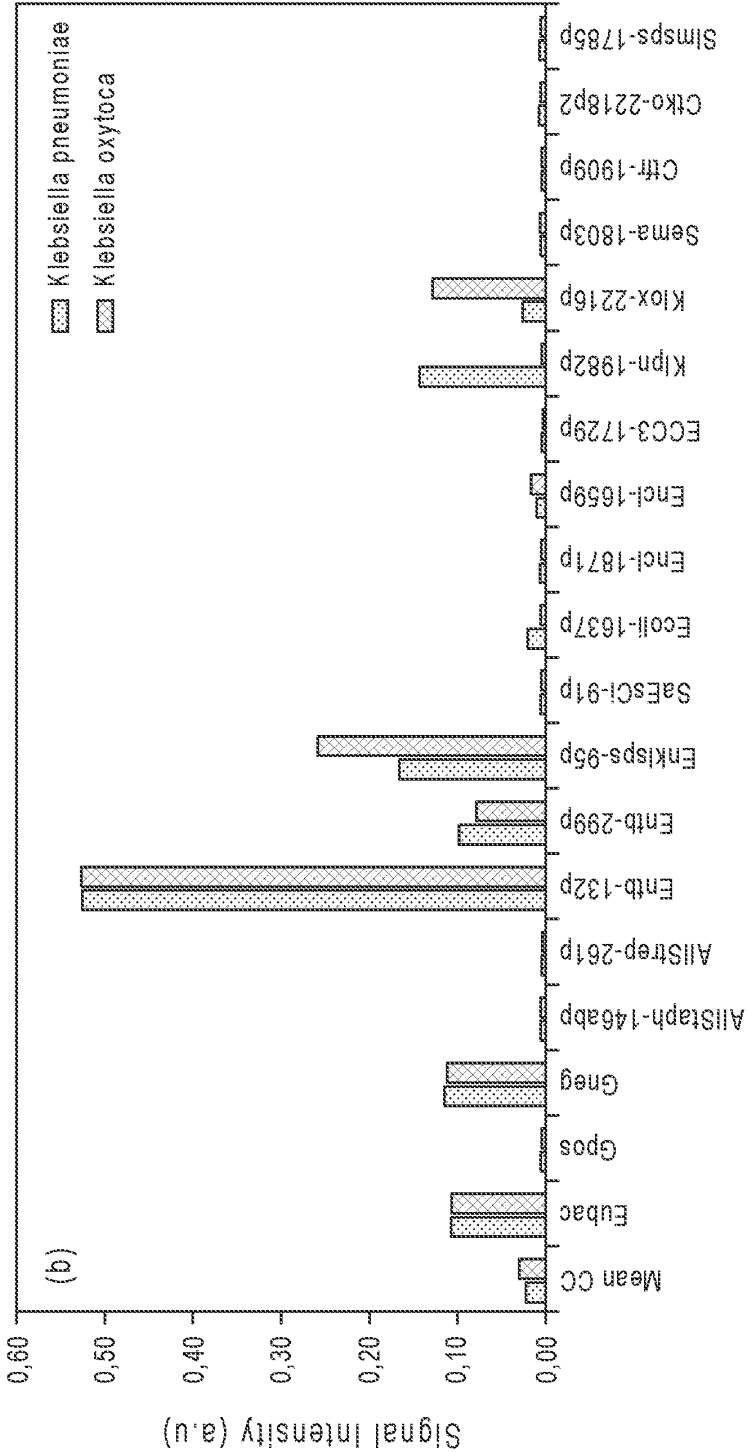


FIG. 12



Probe ID
FIG. 13

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Probe ID
FIG. 14

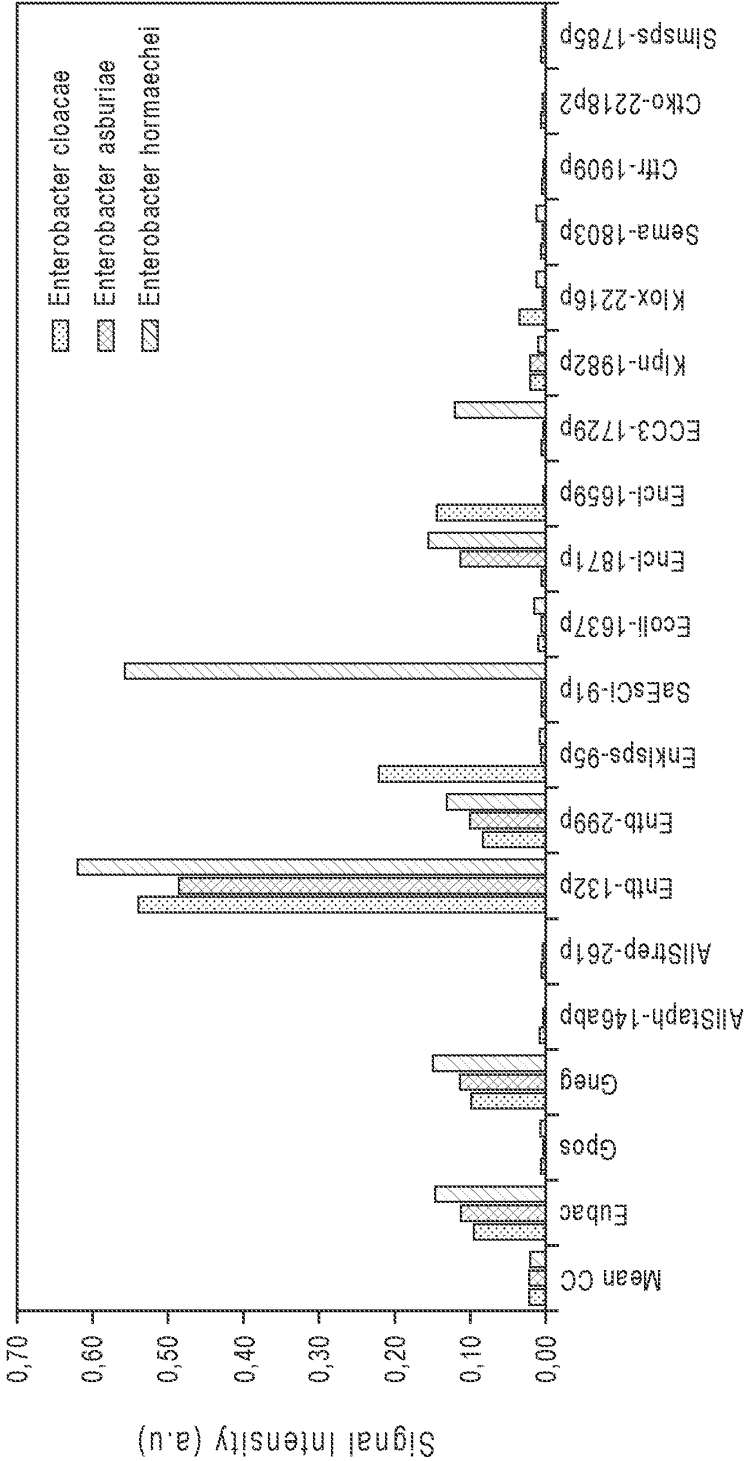


FIG. 15

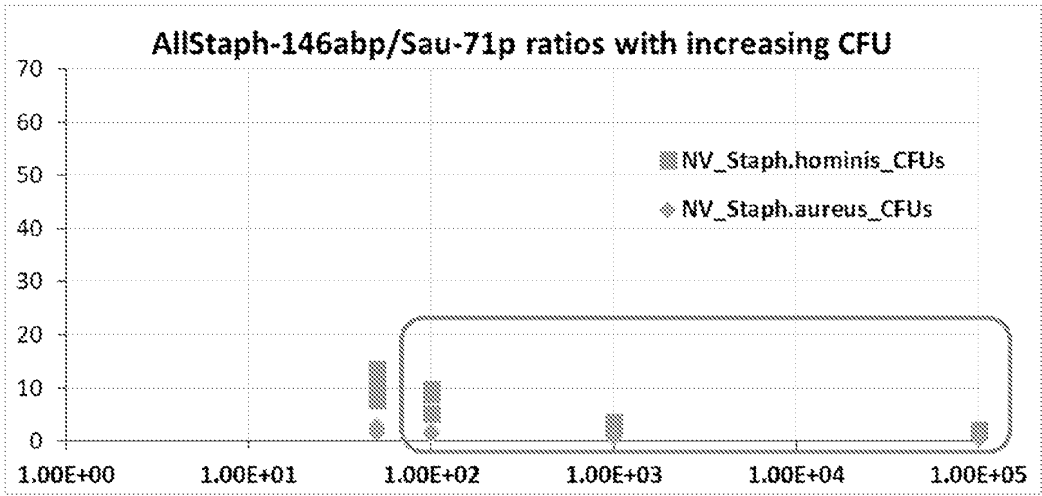


FIG. 16A

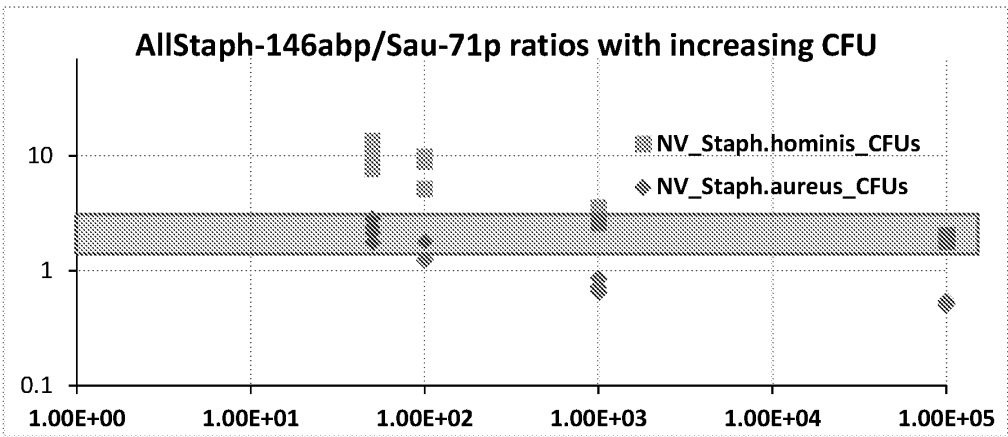


FIG. 16B

