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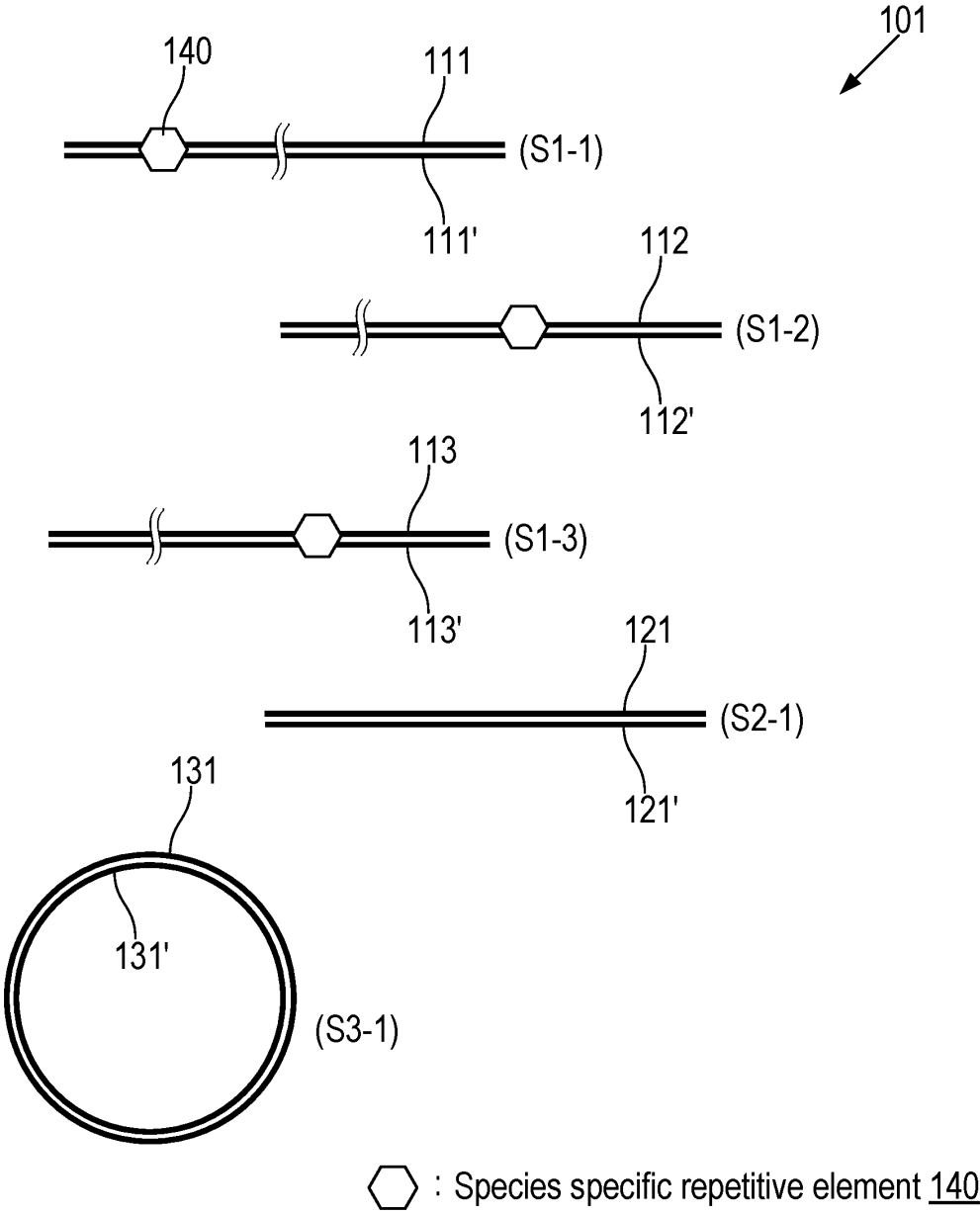


FIG. 1A

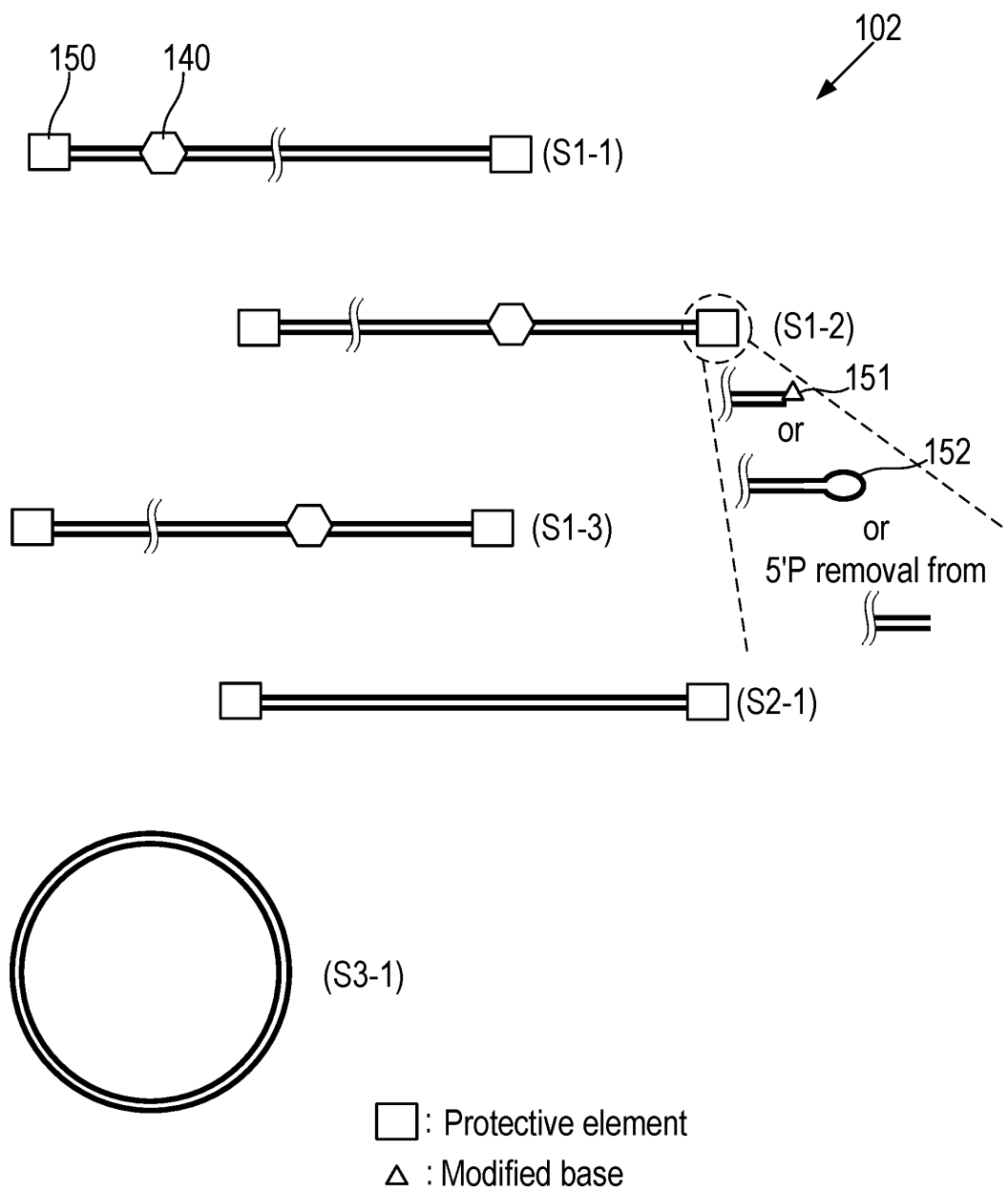


FIG. 1B

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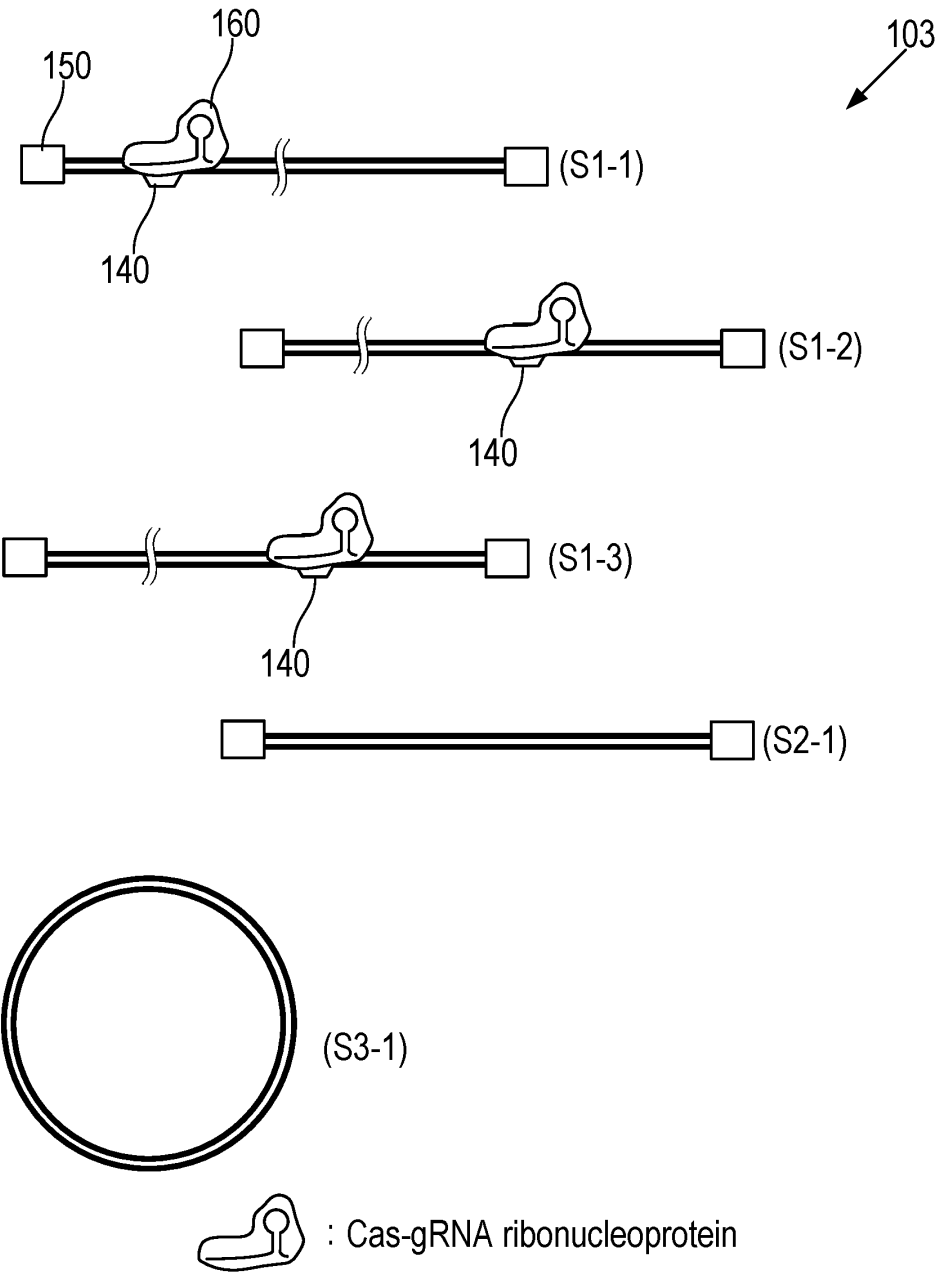


FIG. 1C

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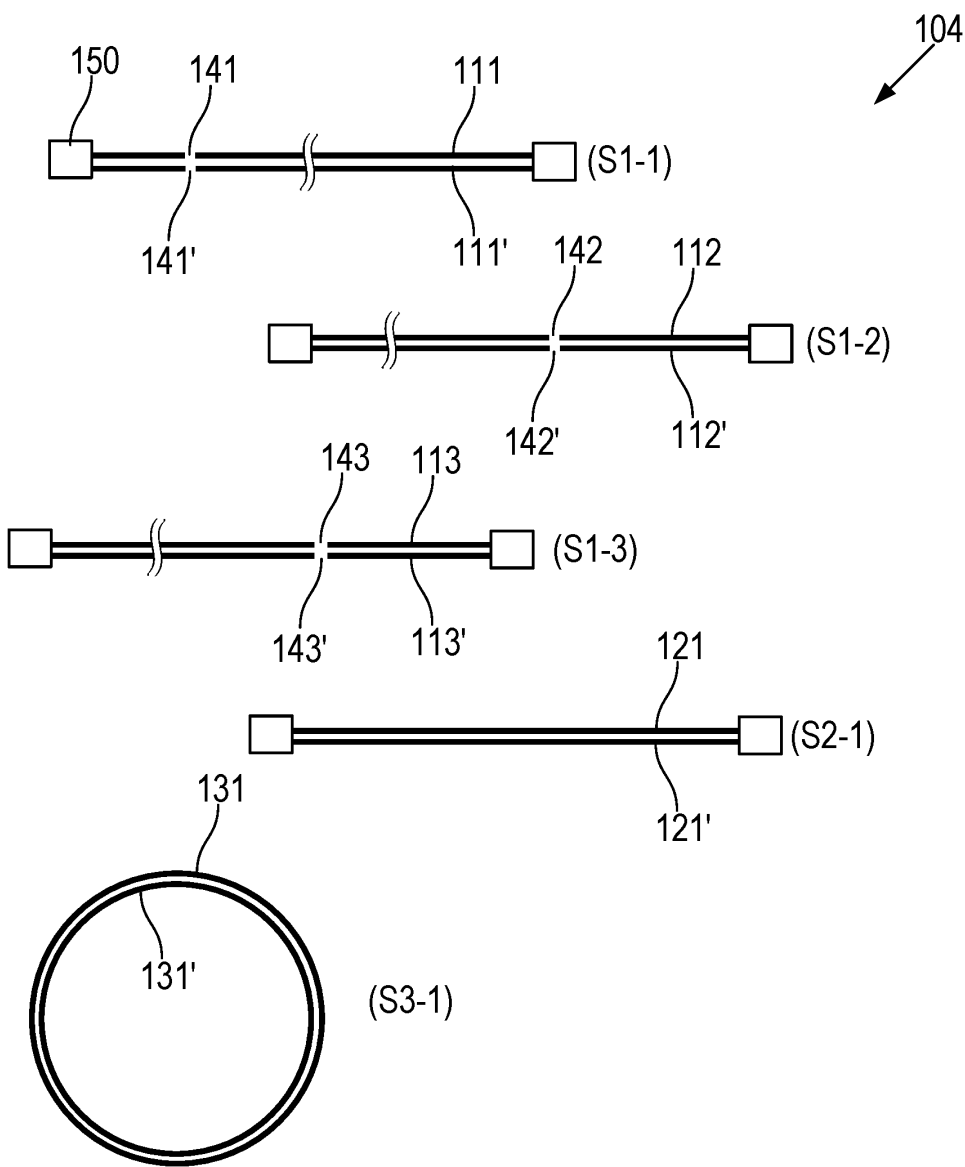


FIG. 1D

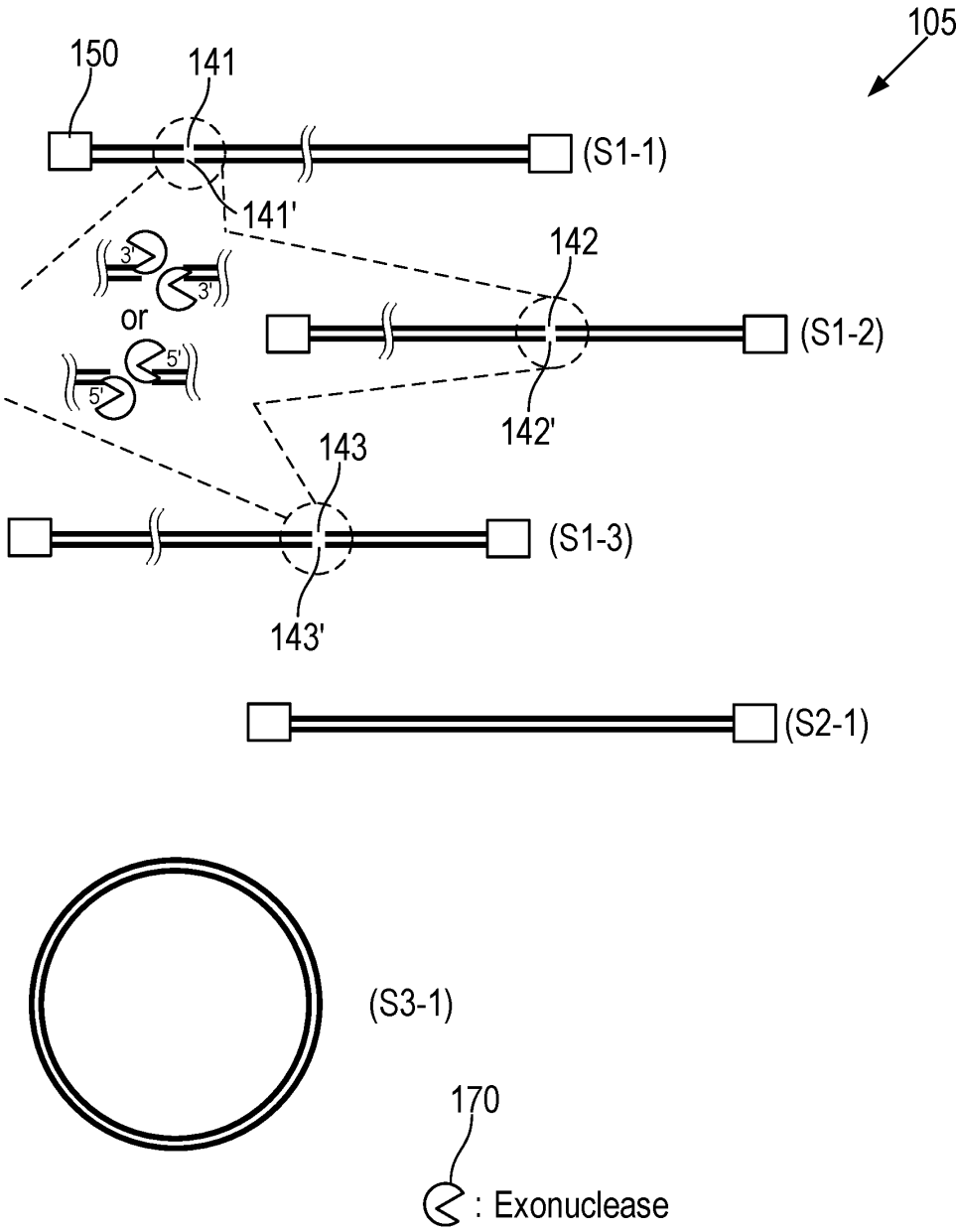


FIG. 1E

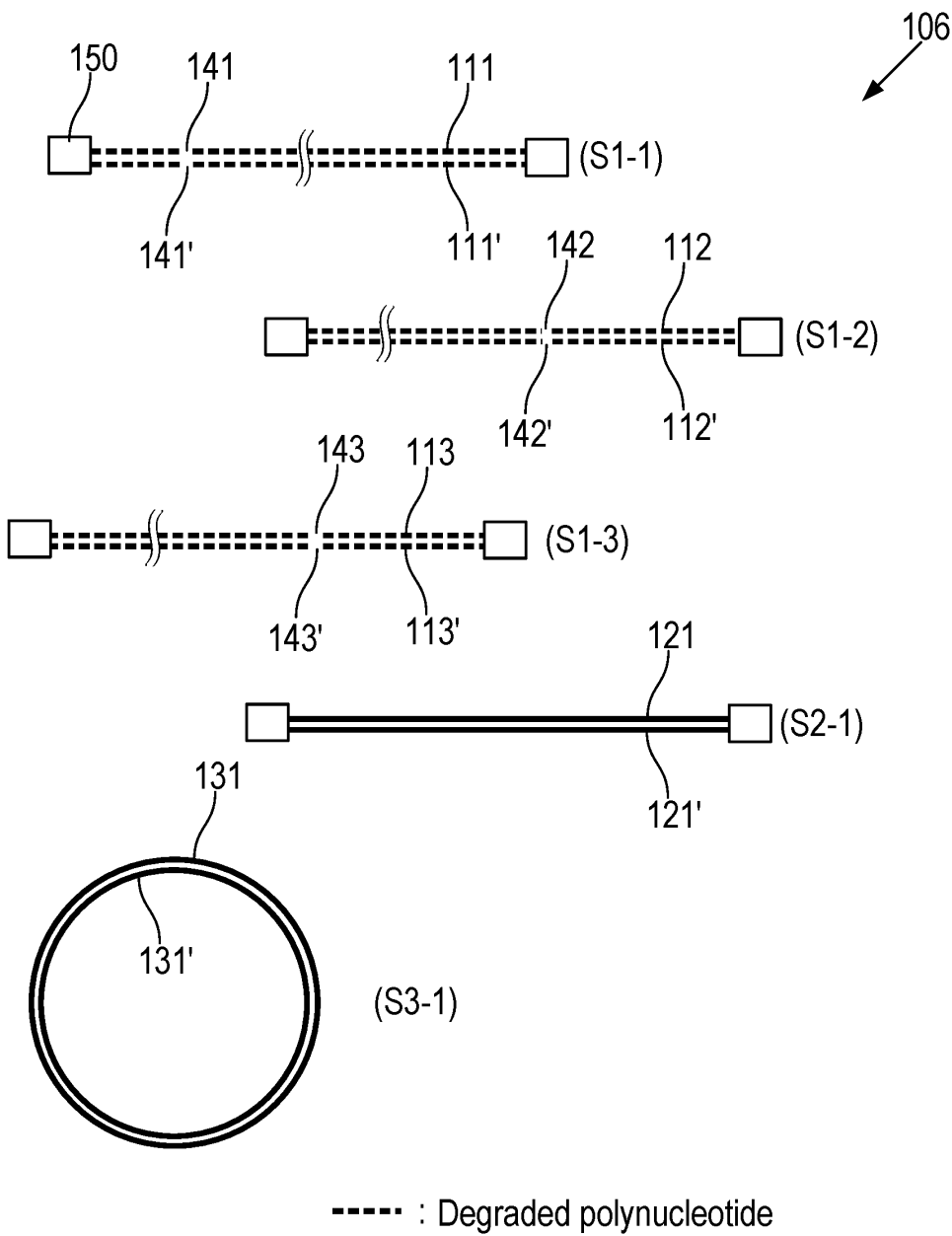


FIG. 1F

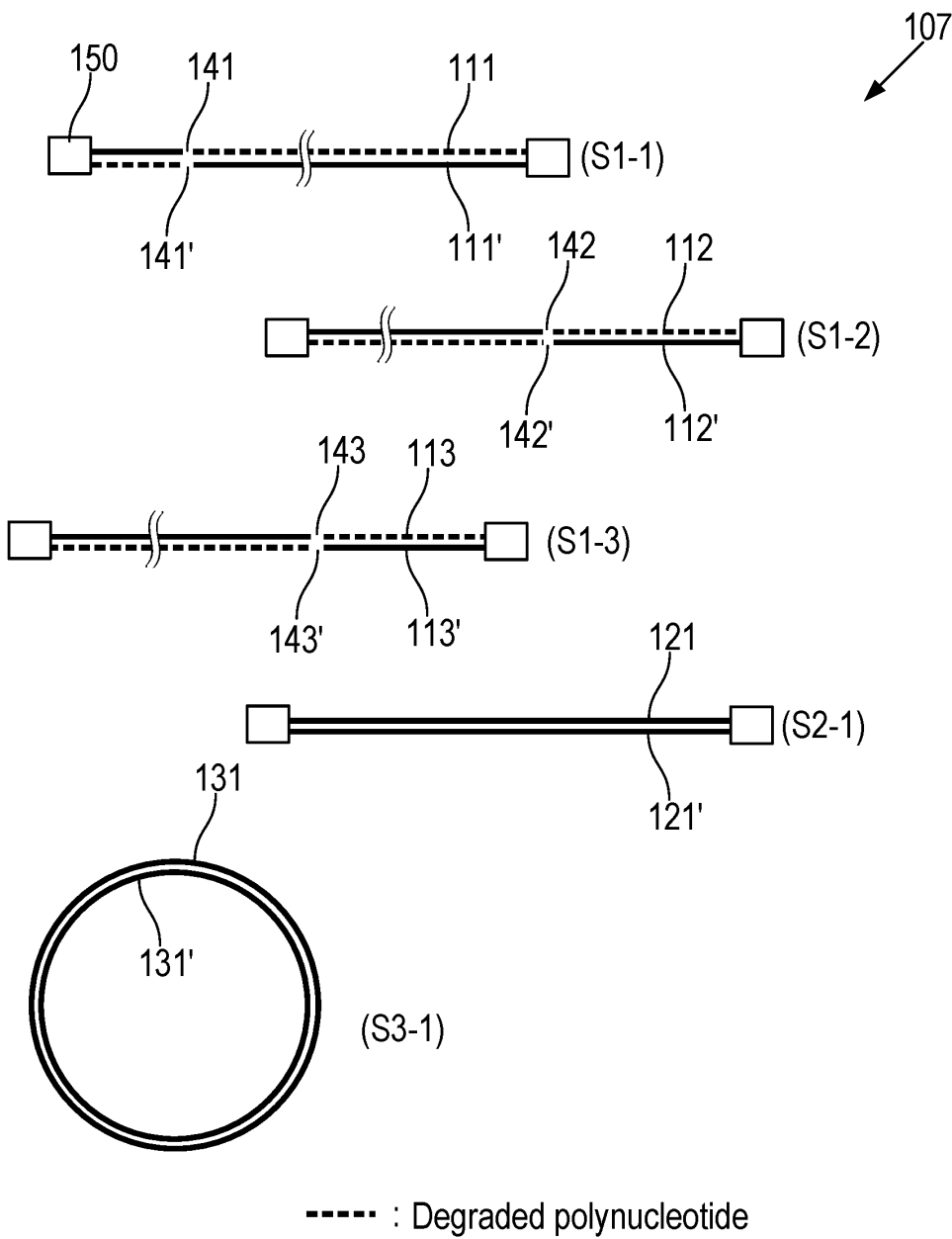


FIG. 1G

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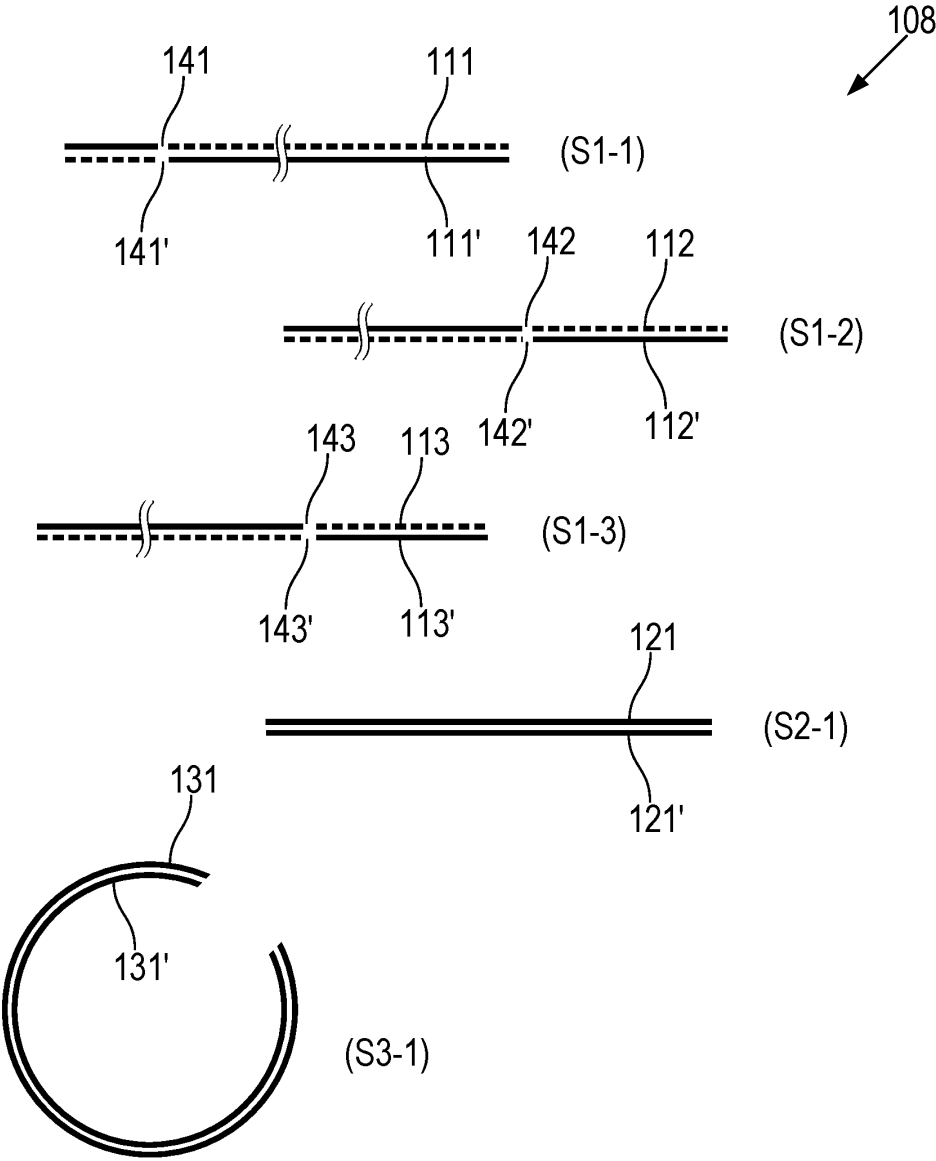


FIG. 1H

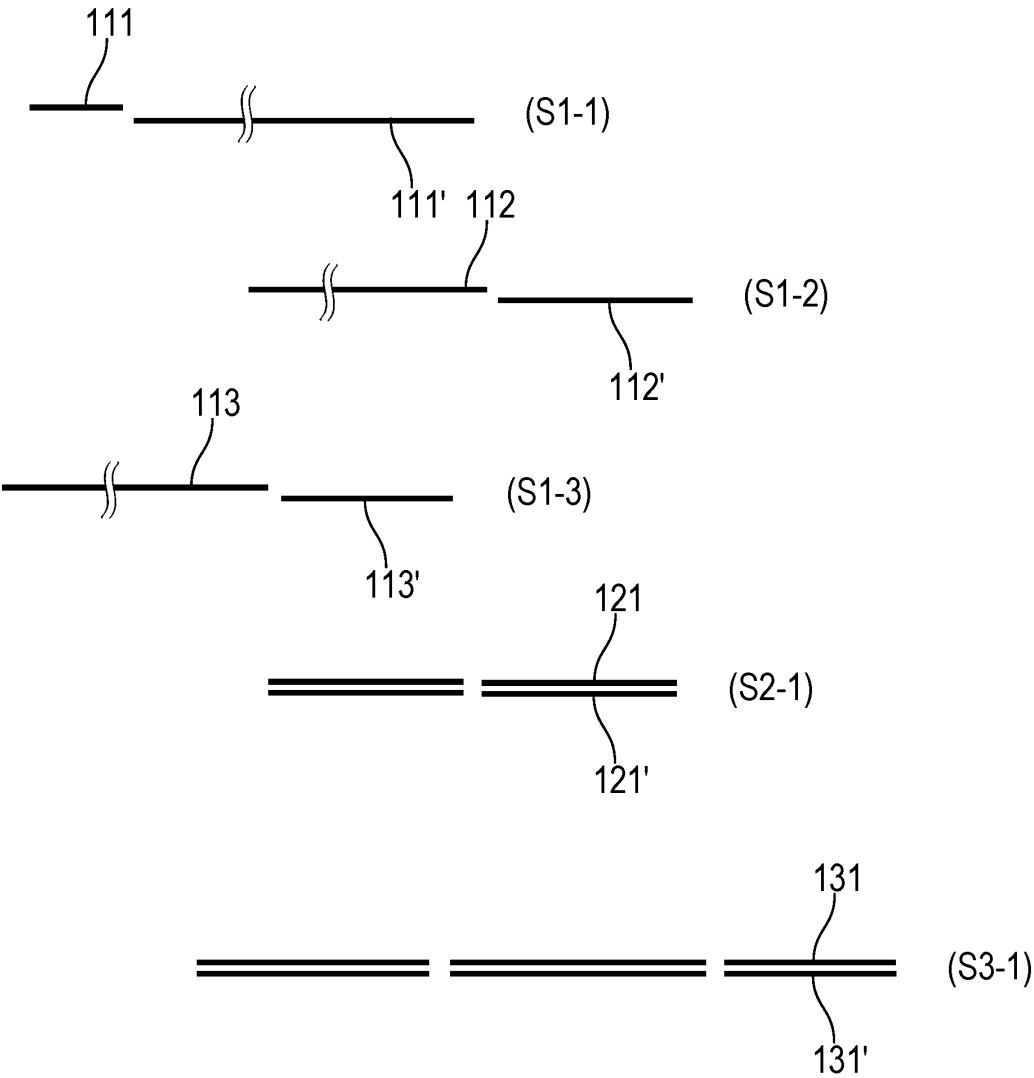


FIG. 1I

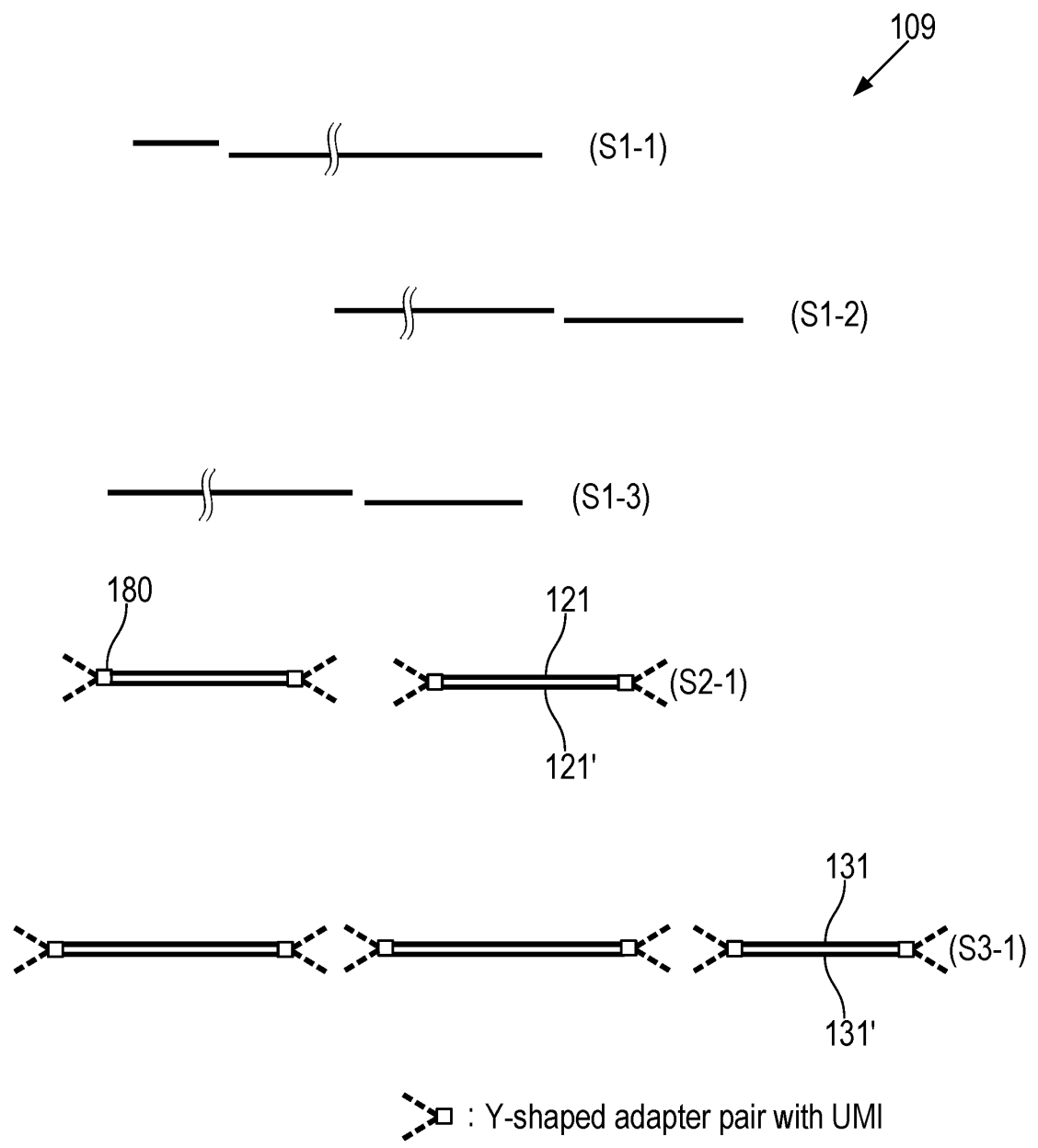


FIG. 1J

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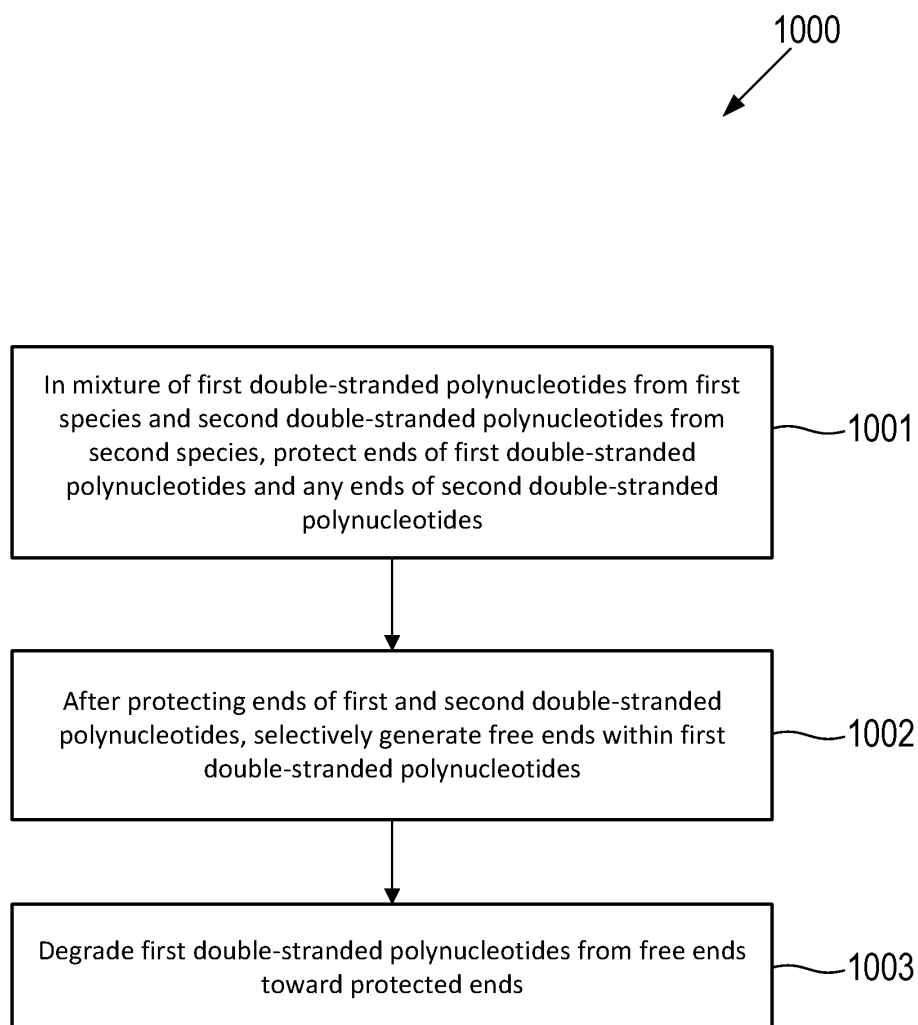


FIG. 1K

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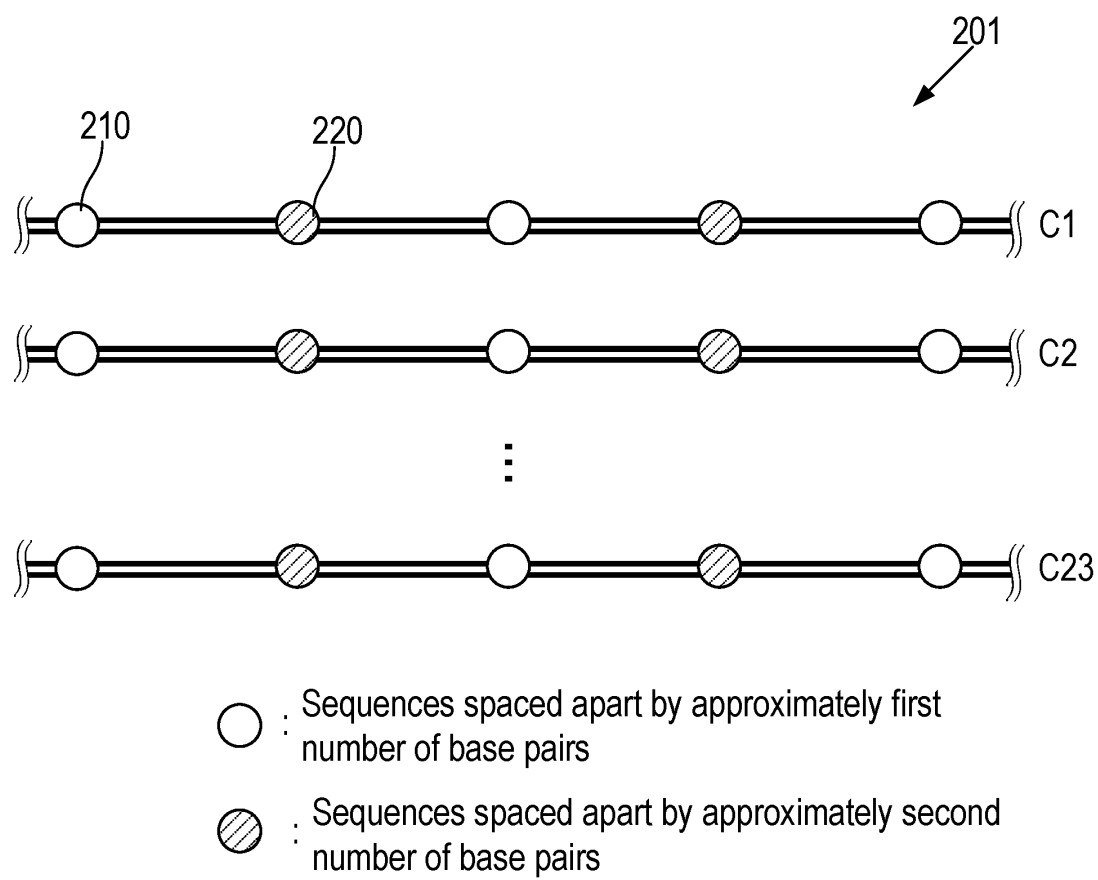


FIG. 2A

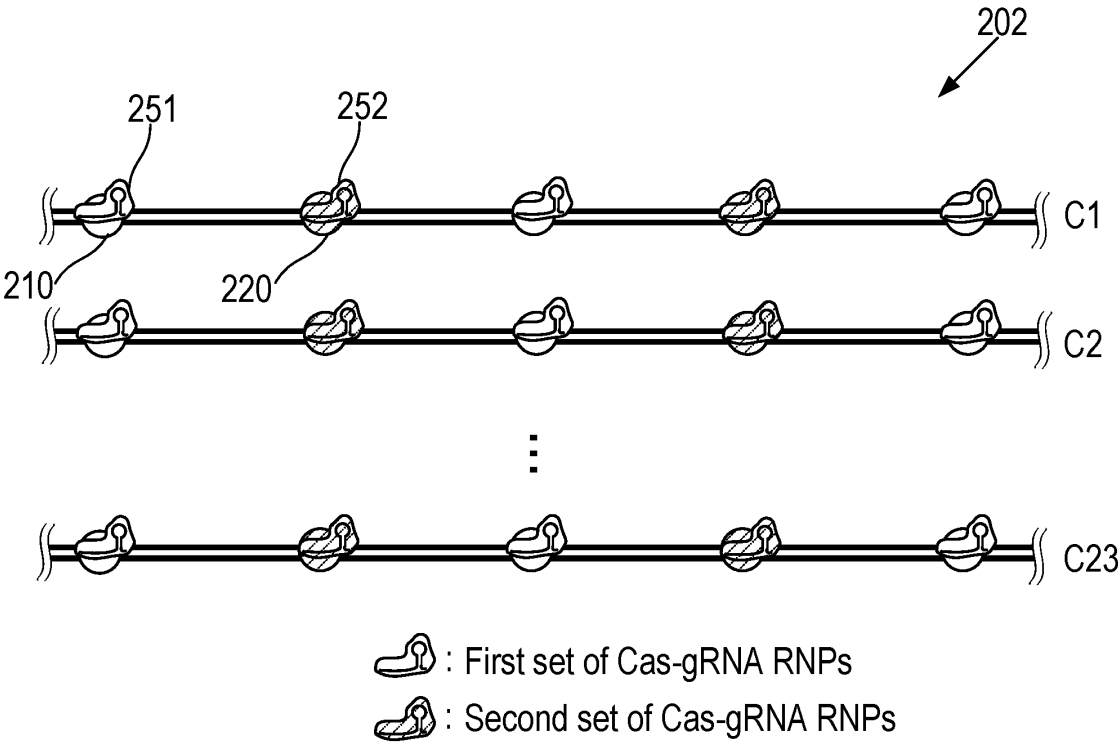


FIG. 2B

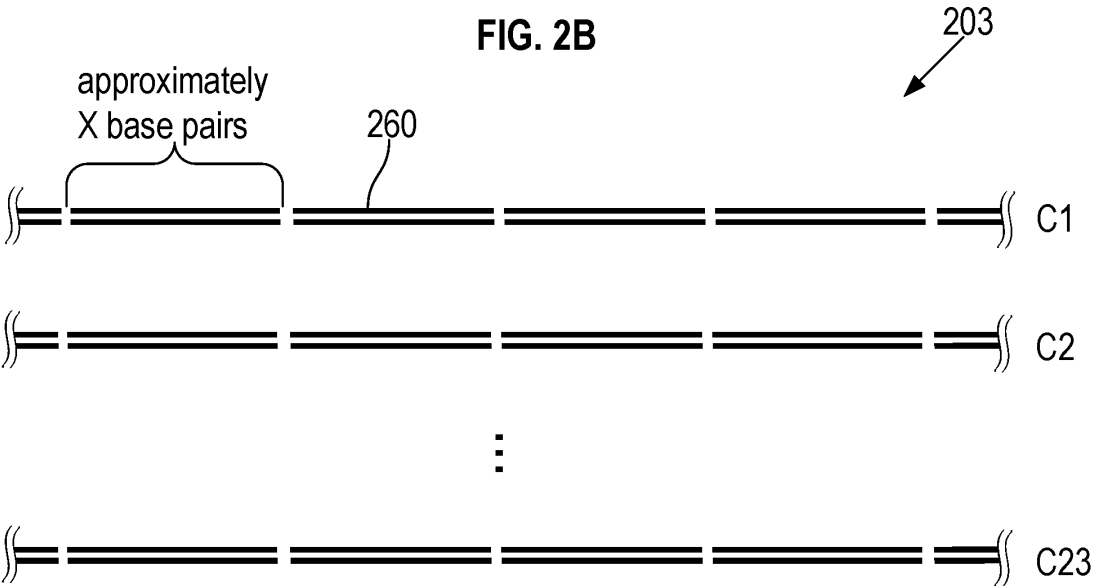
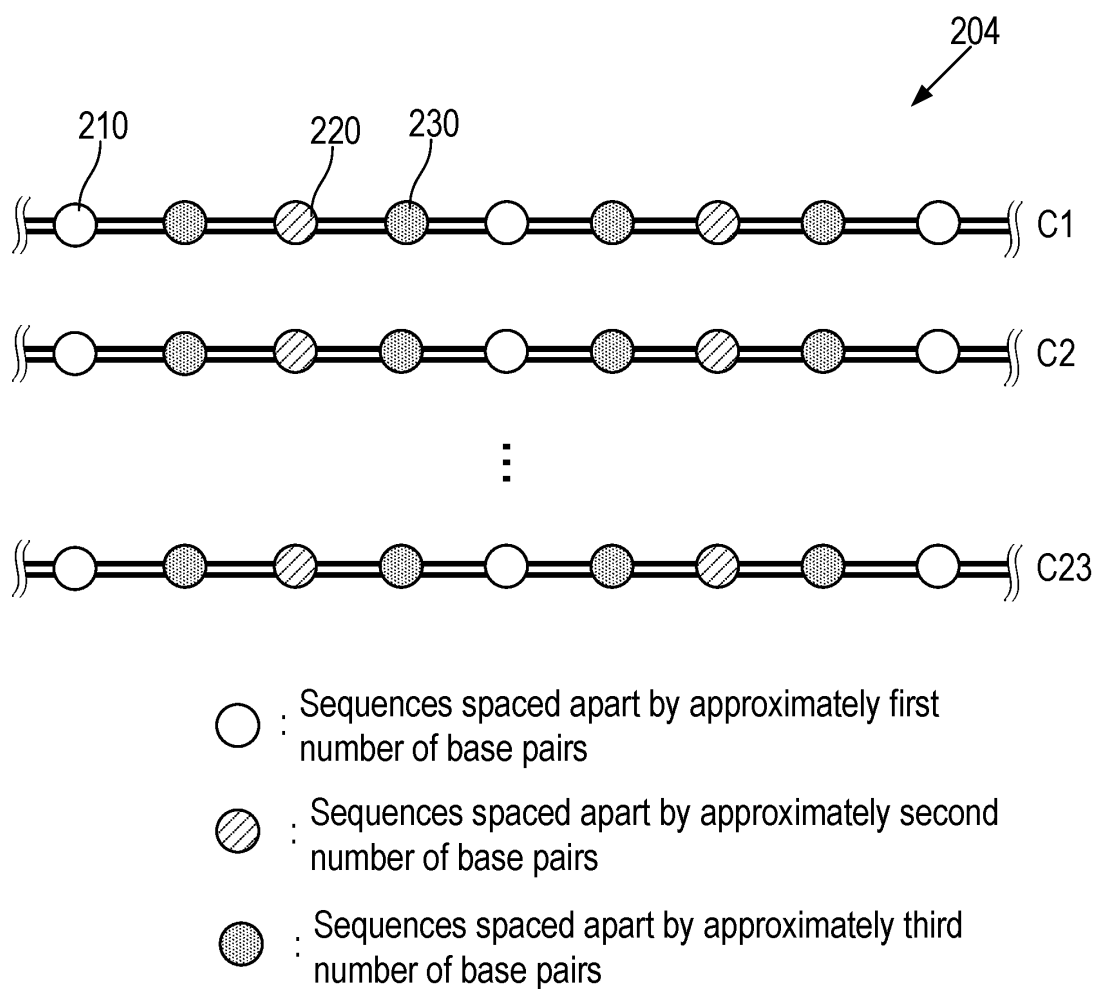


FIG. 2C

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**FIG. 2D**

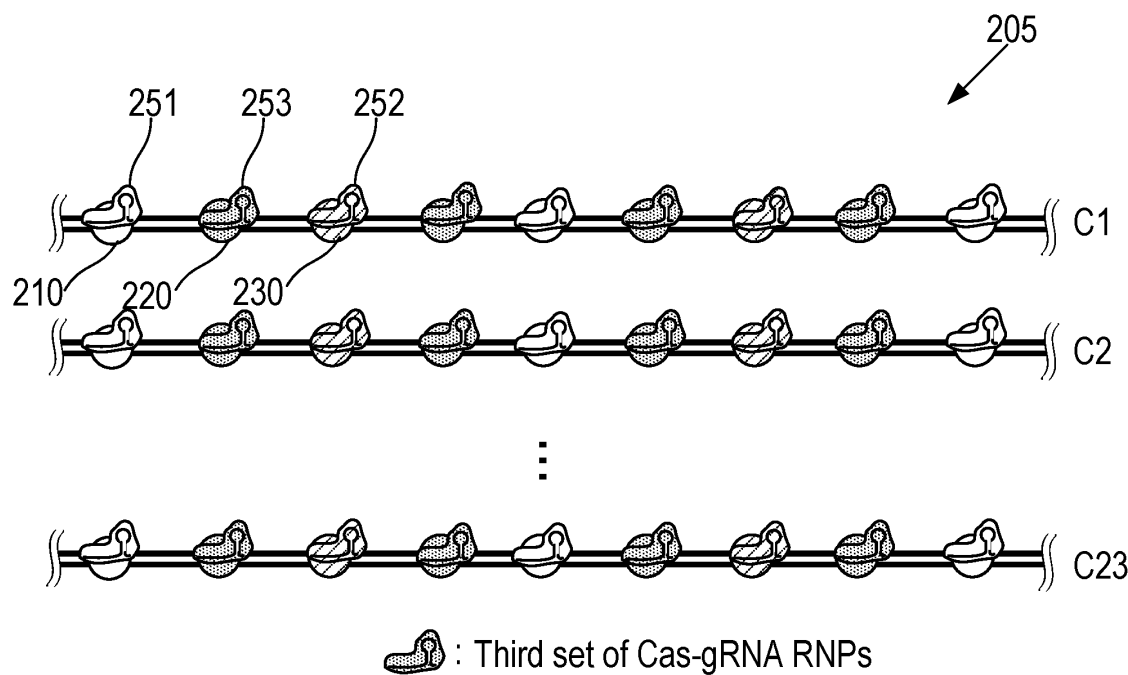


FIG. 2E

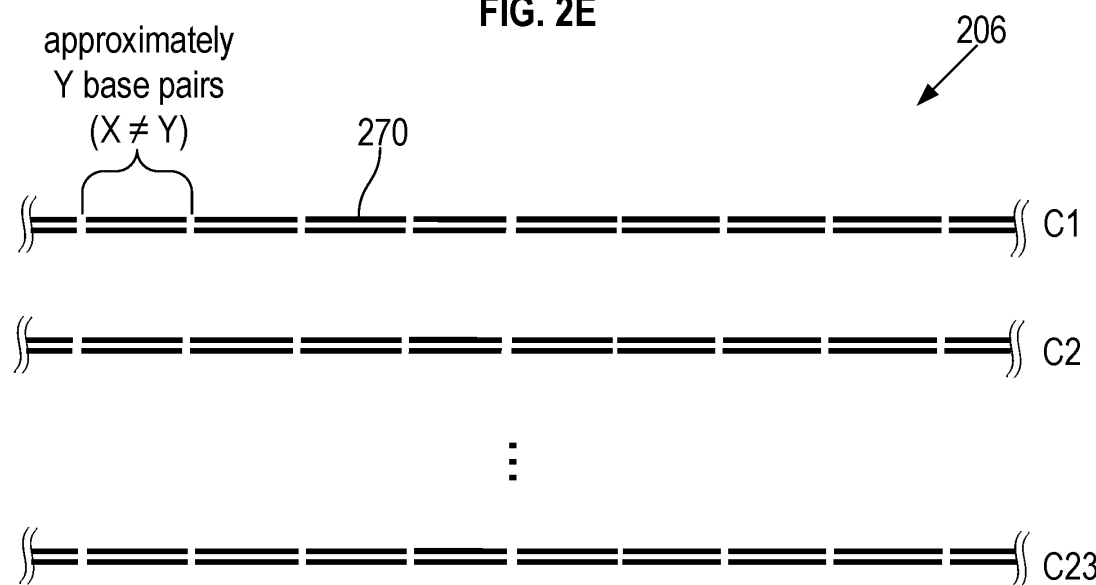


FIG. 2F

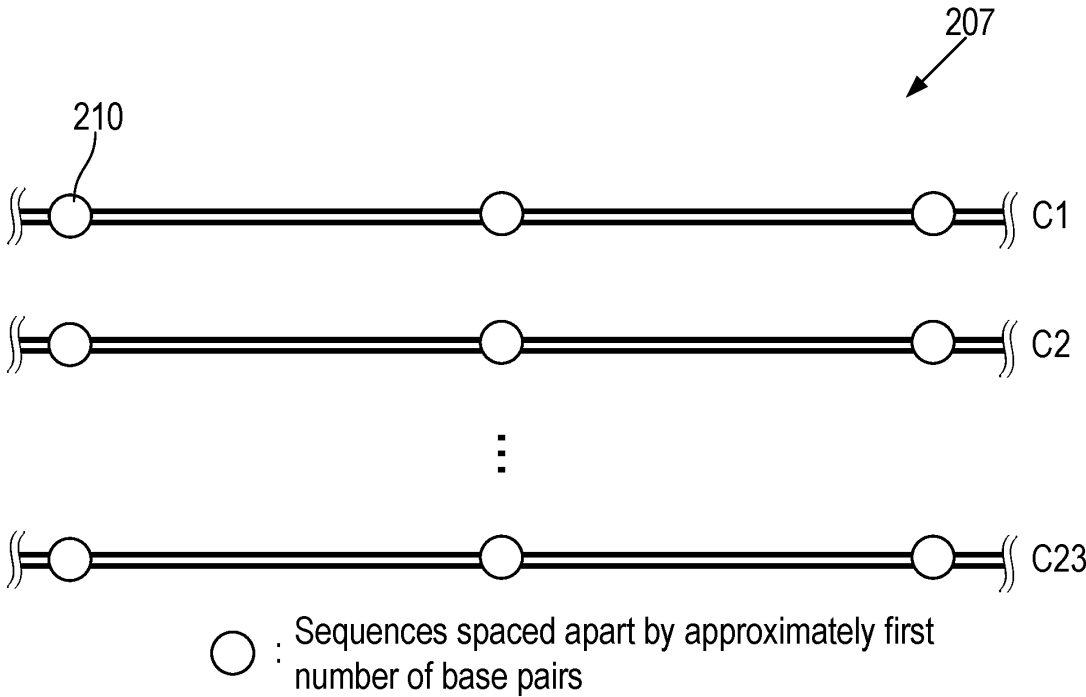


FIG. 2G

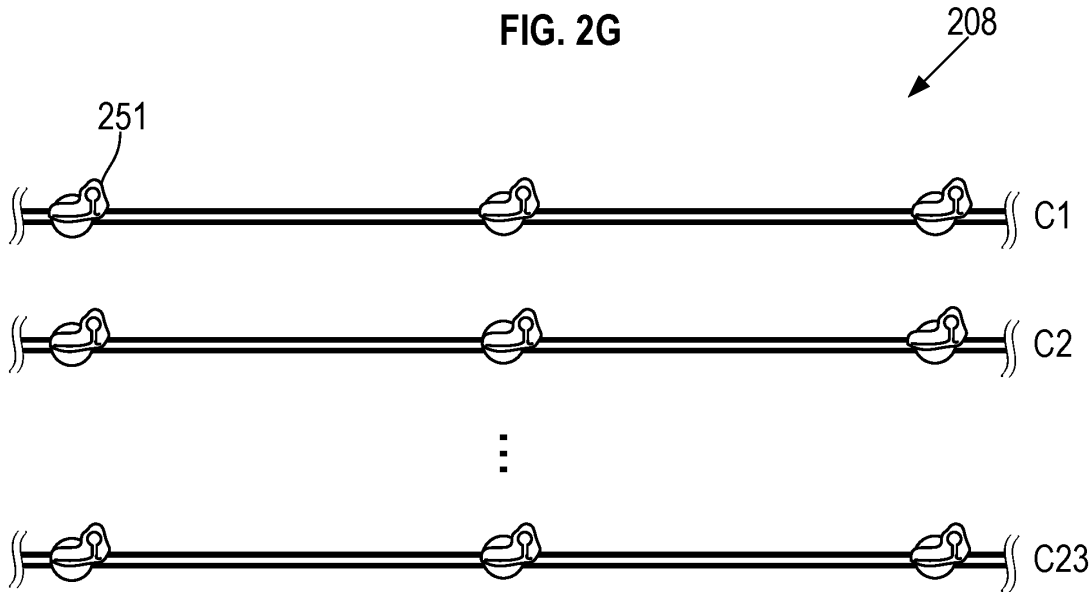


FIG. 2H

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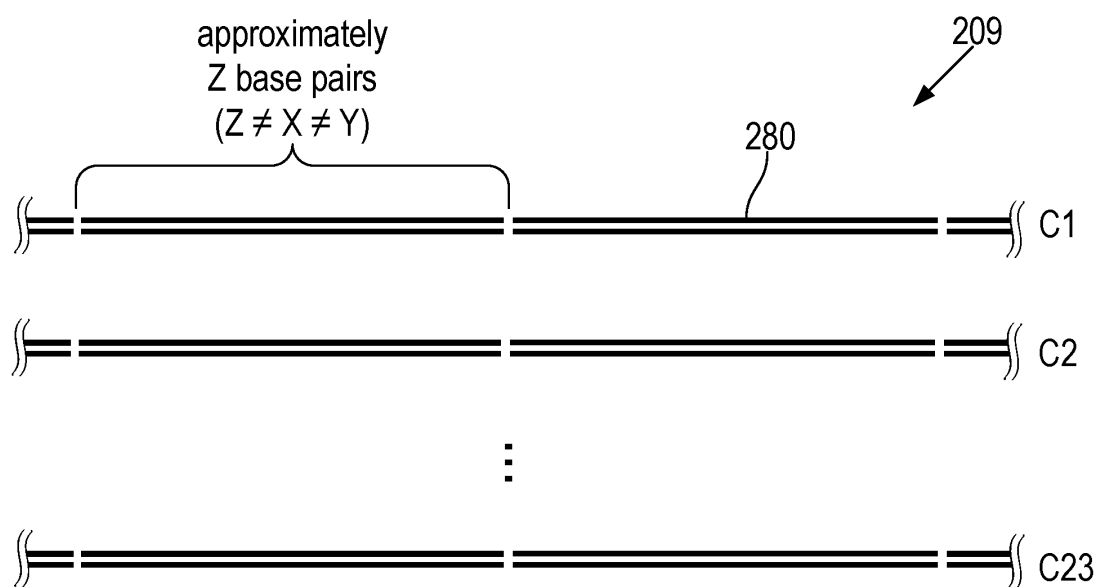


FIG. 2I

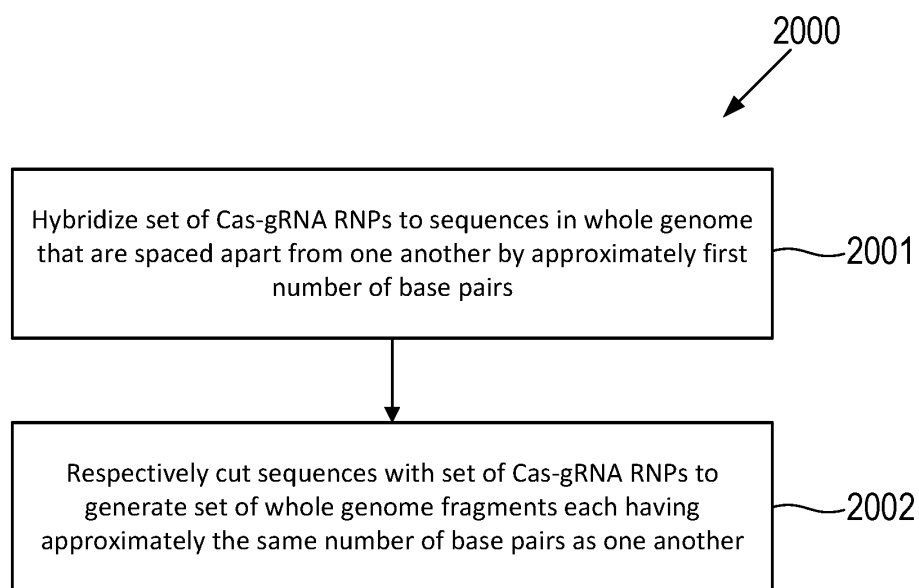


FIG. 2J

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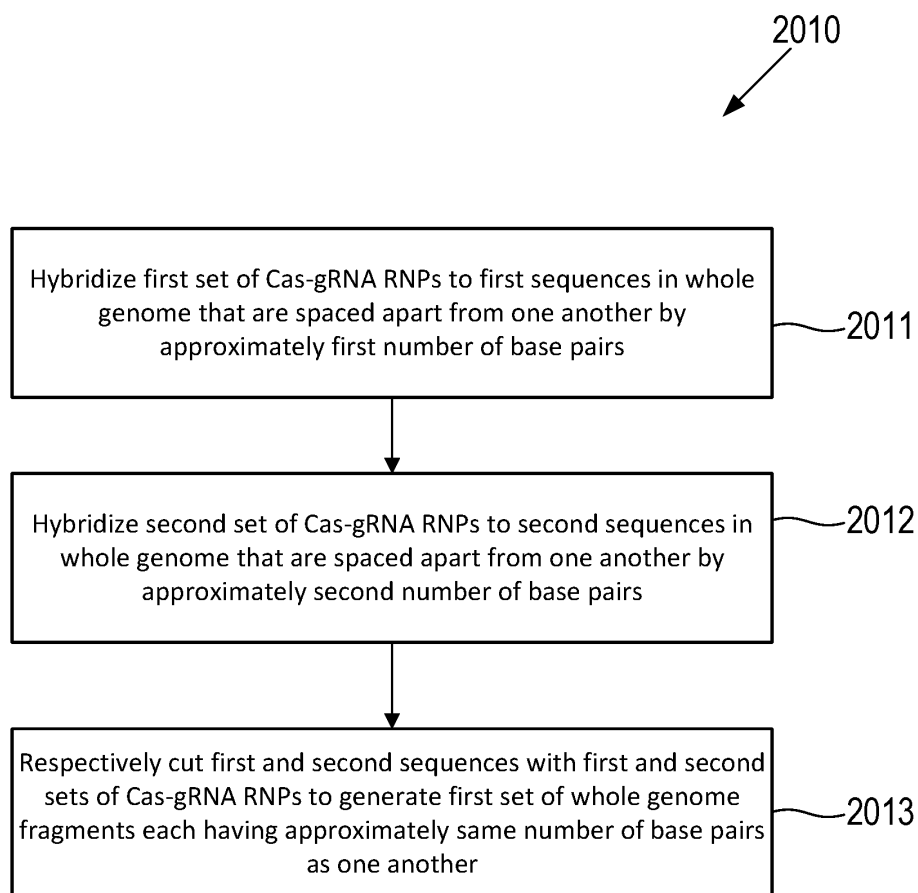
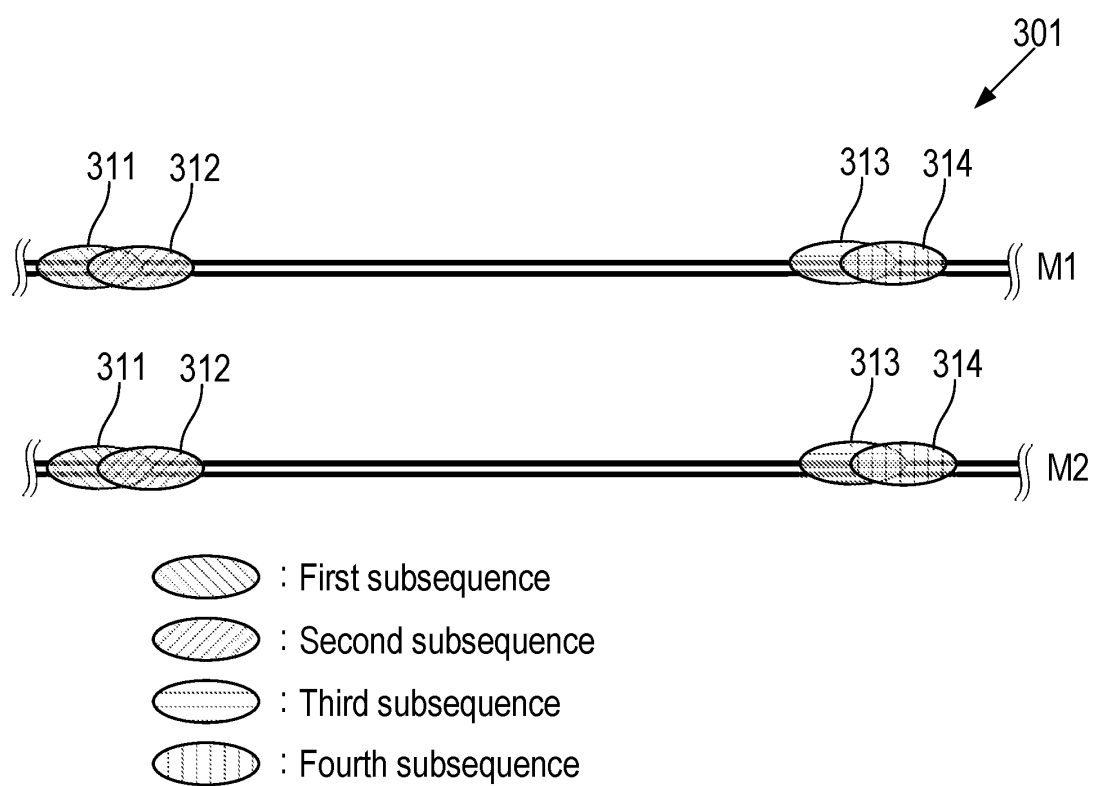


FIG. 2K

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**FIG. 3A**

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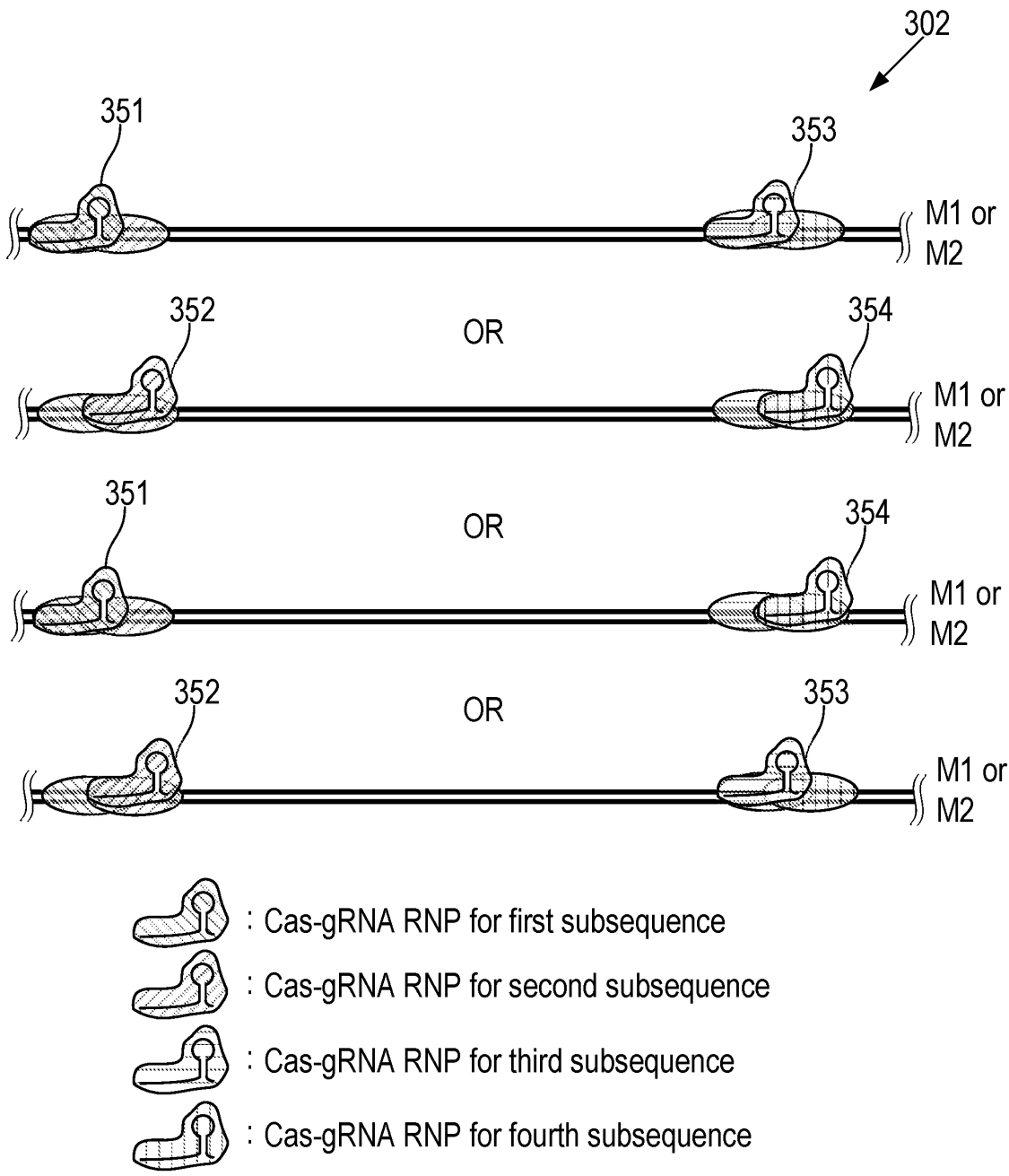


FIG. 3B

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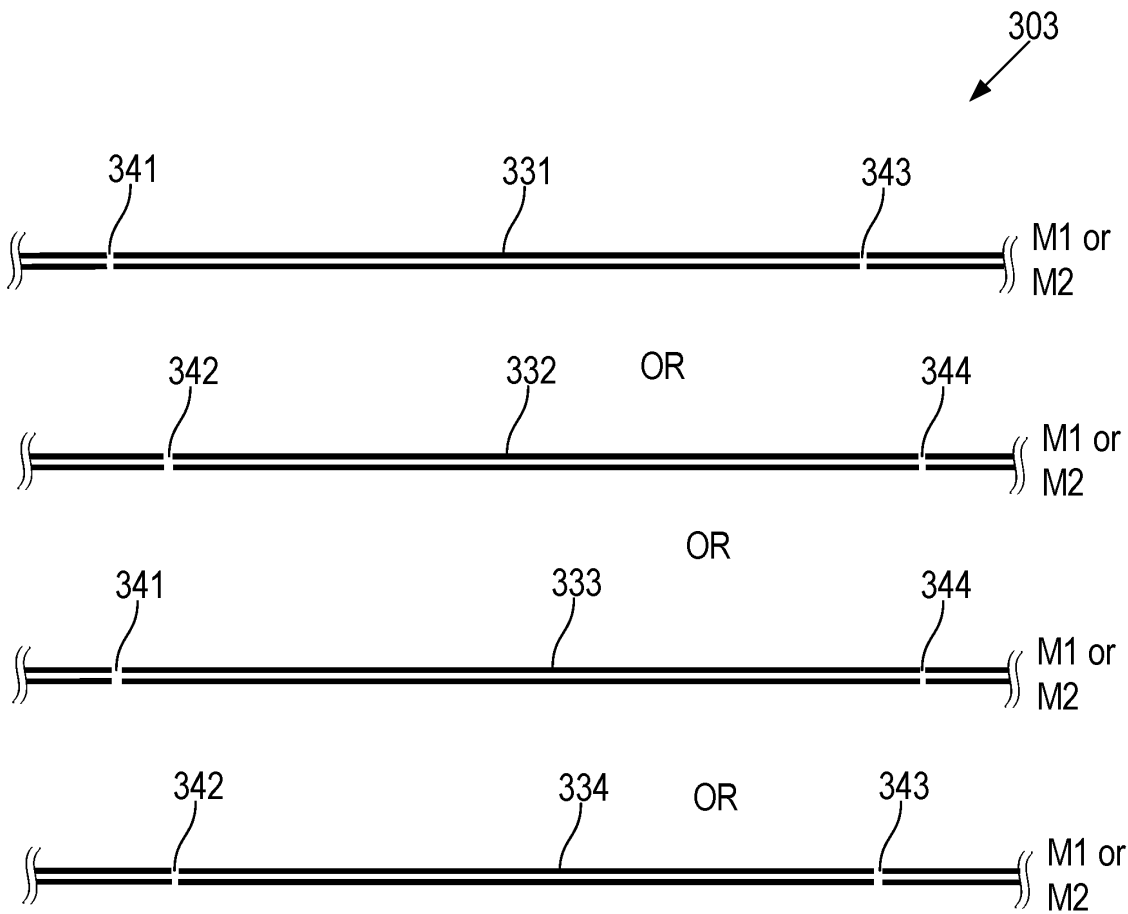


FIG. 3C

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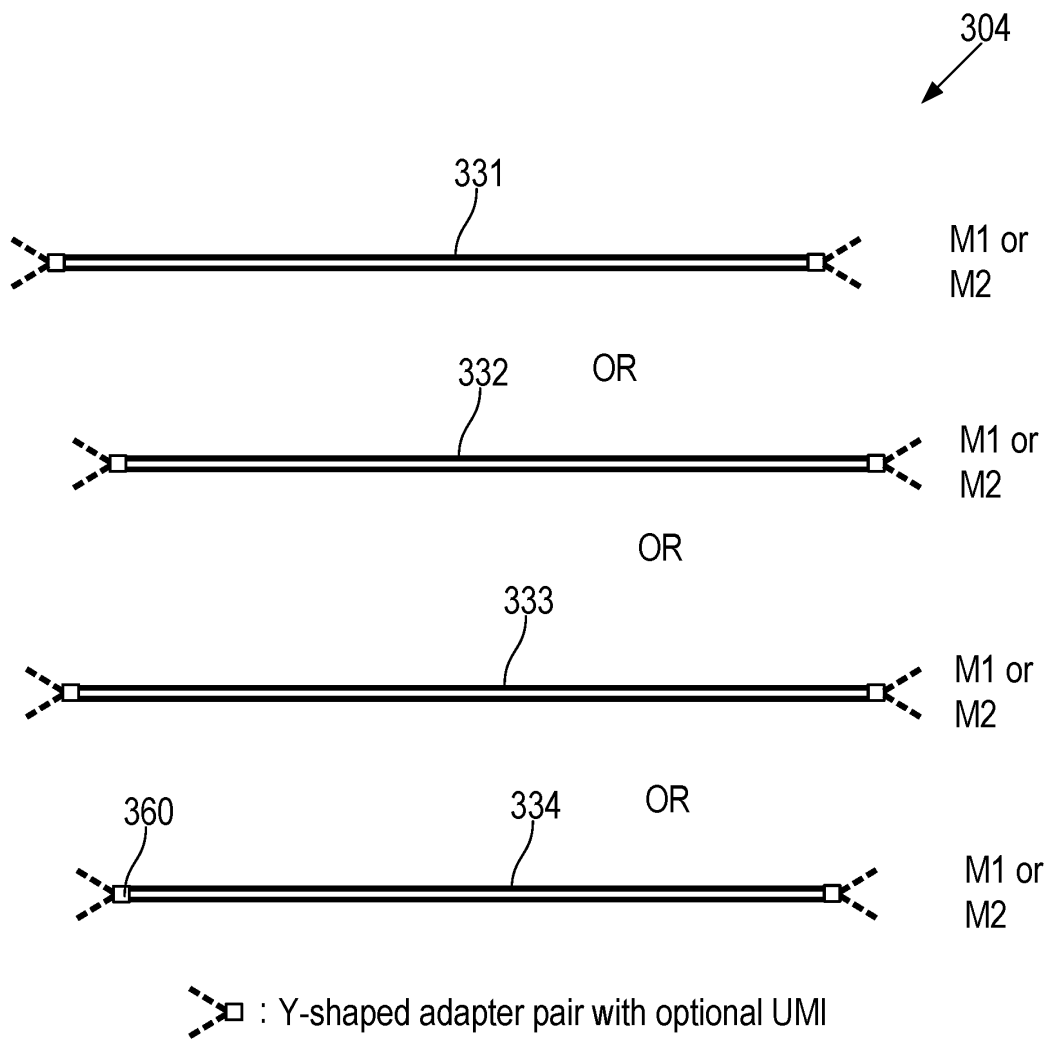


FIG. 3D

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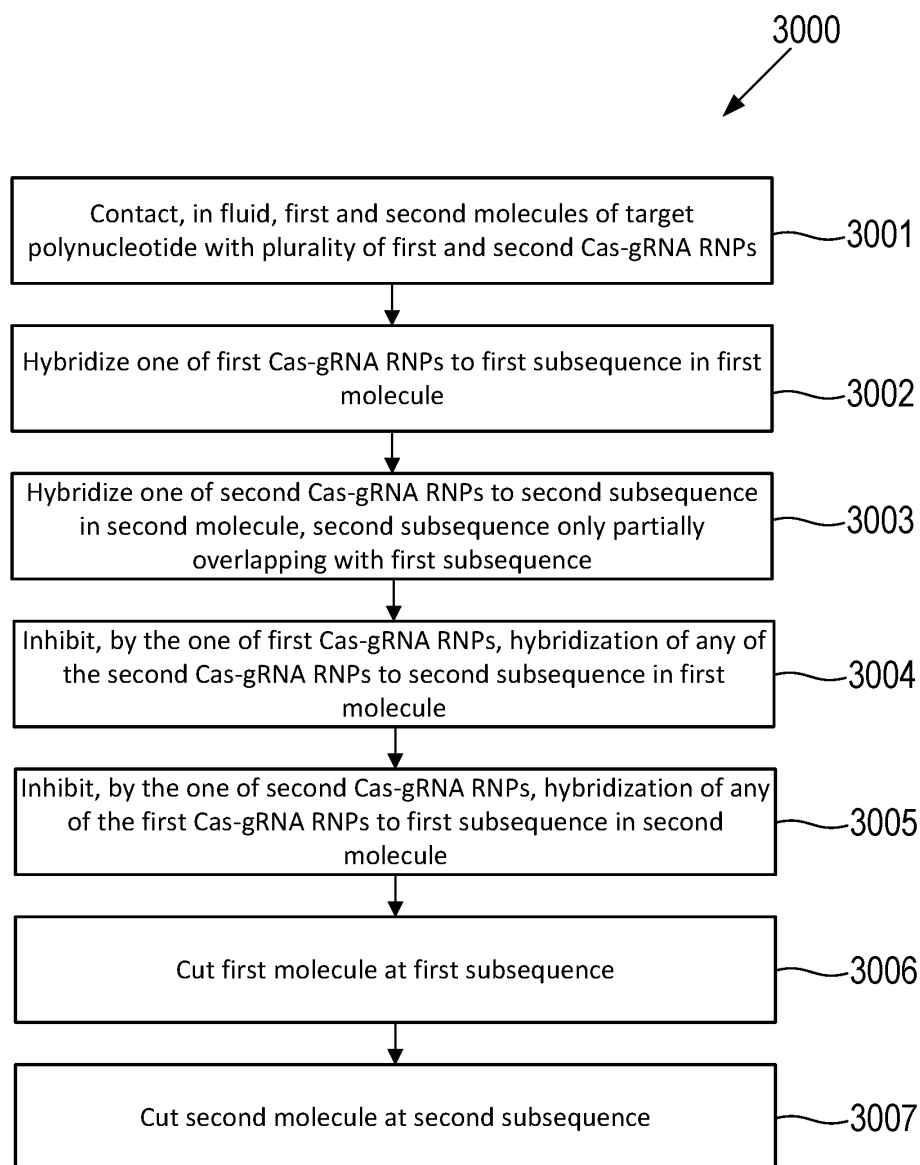
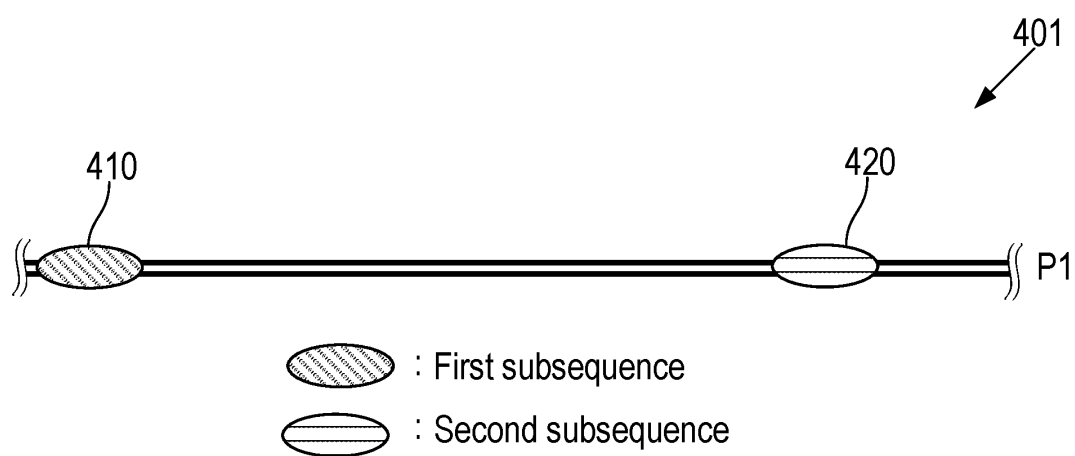
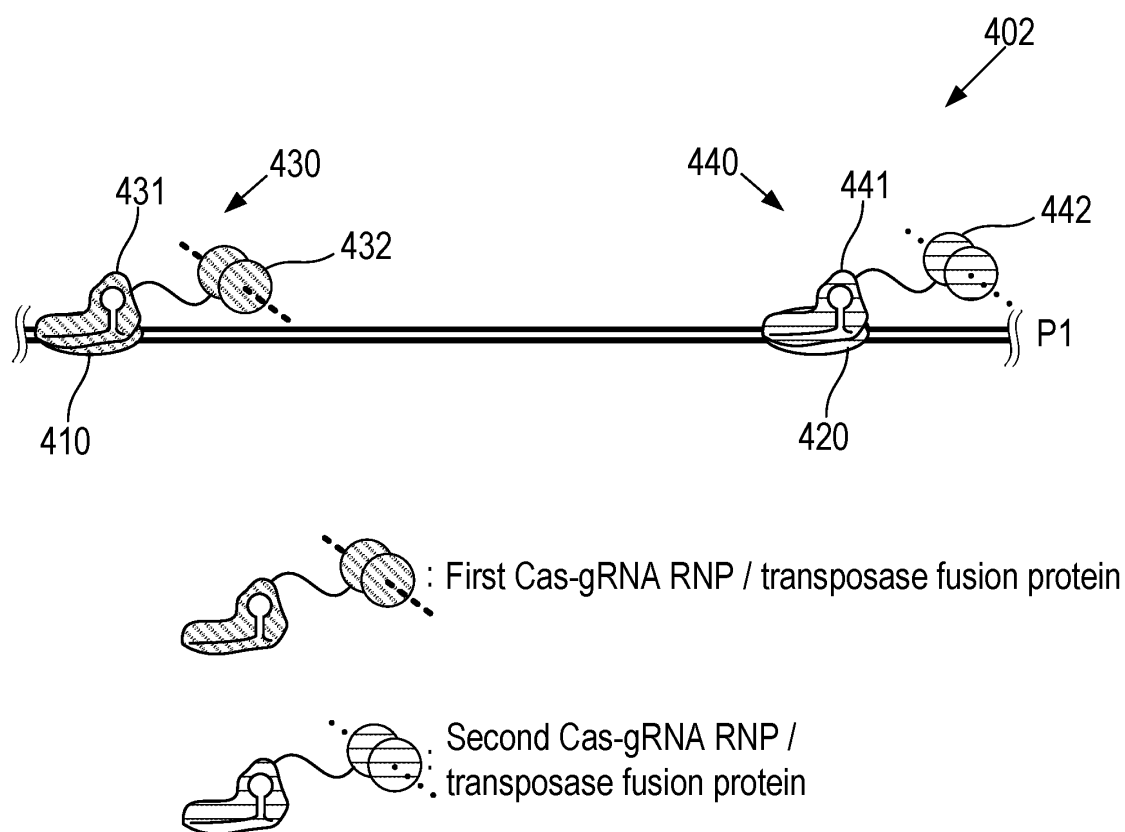
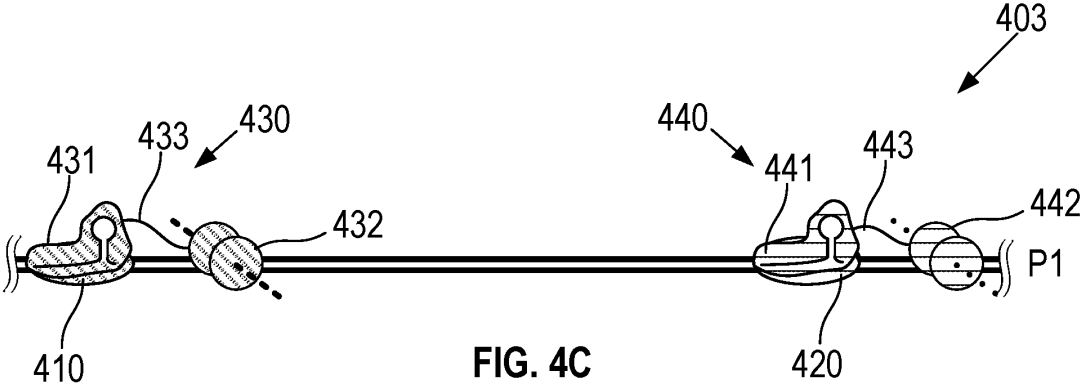


FIG. 3E

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

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----- : First amplification adapter
..... : Second amplification adapter

FIG. 4D

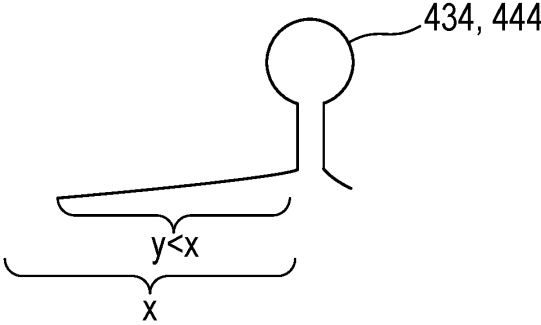


FIG. 4E

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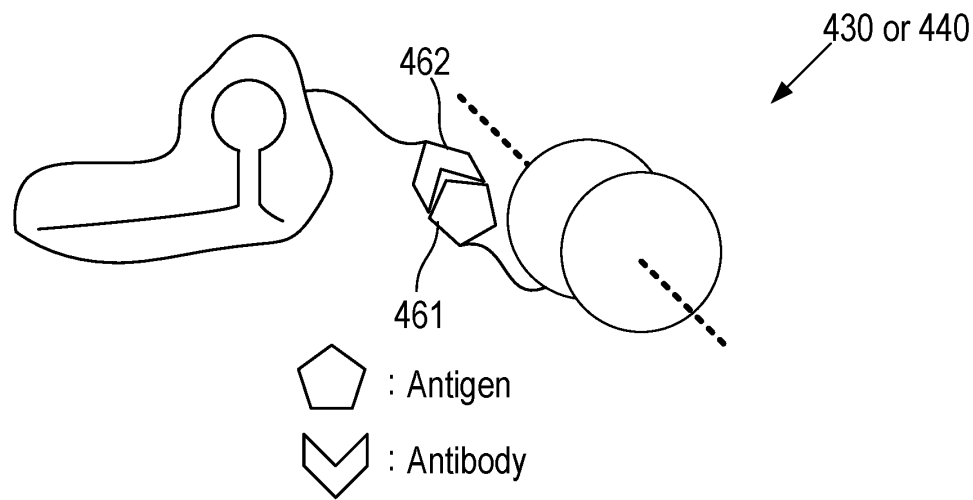


FIG. 4F

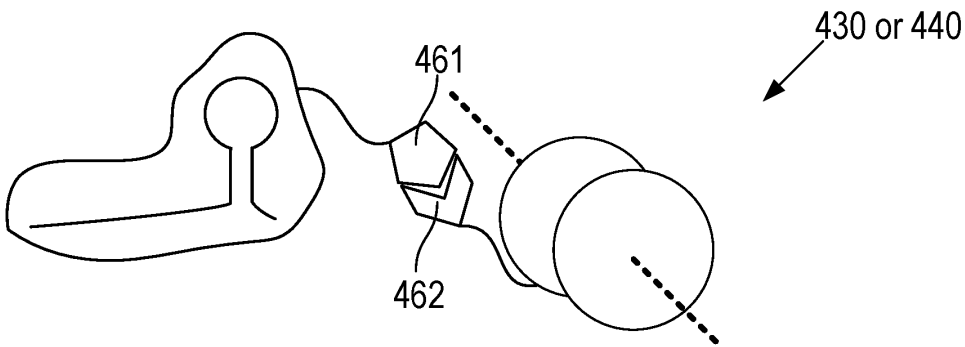


FIG. 4G

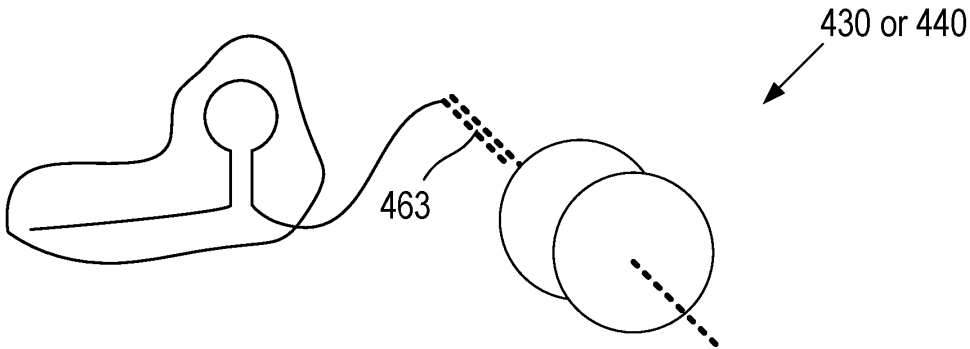


FIG. 4H

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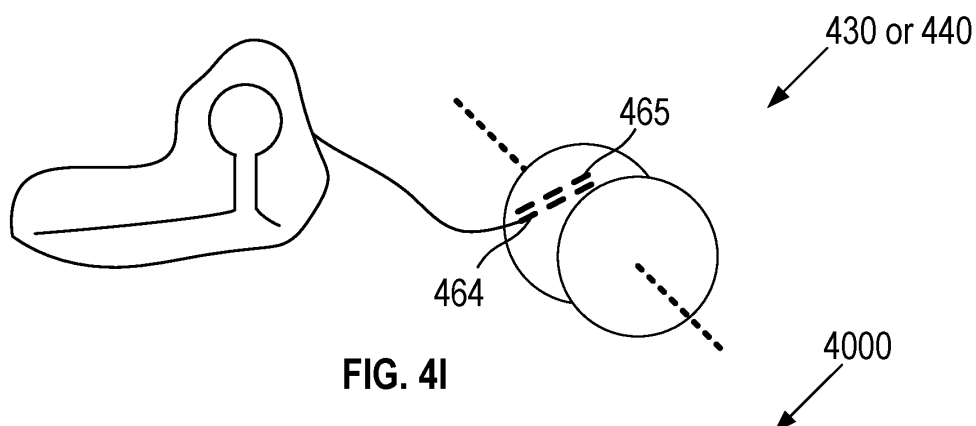


FIG. 4I

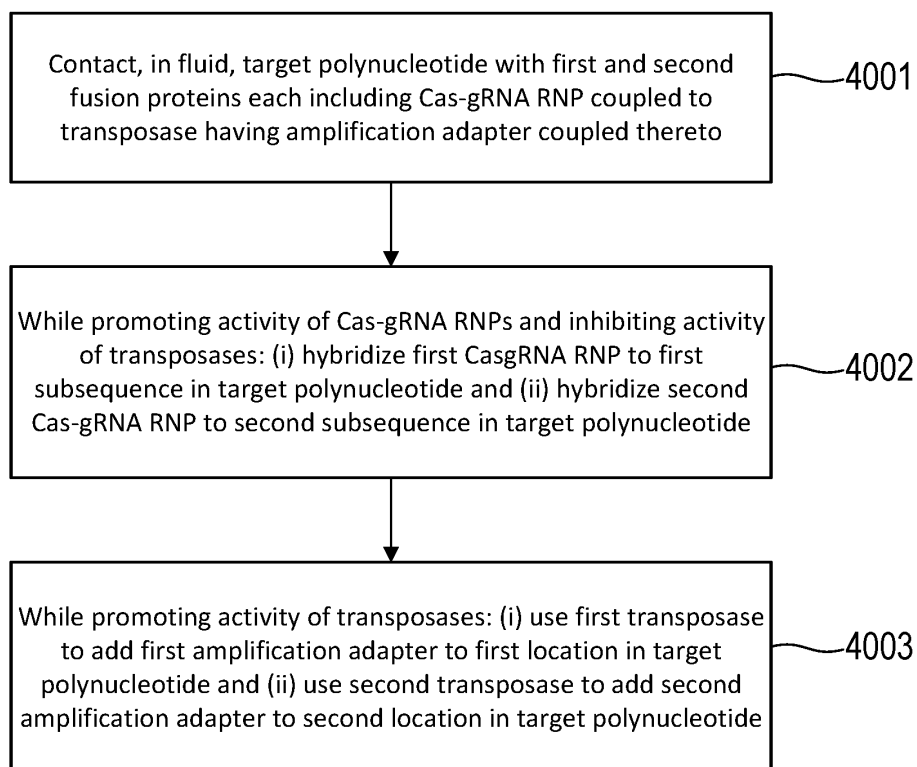


FIG. 4J

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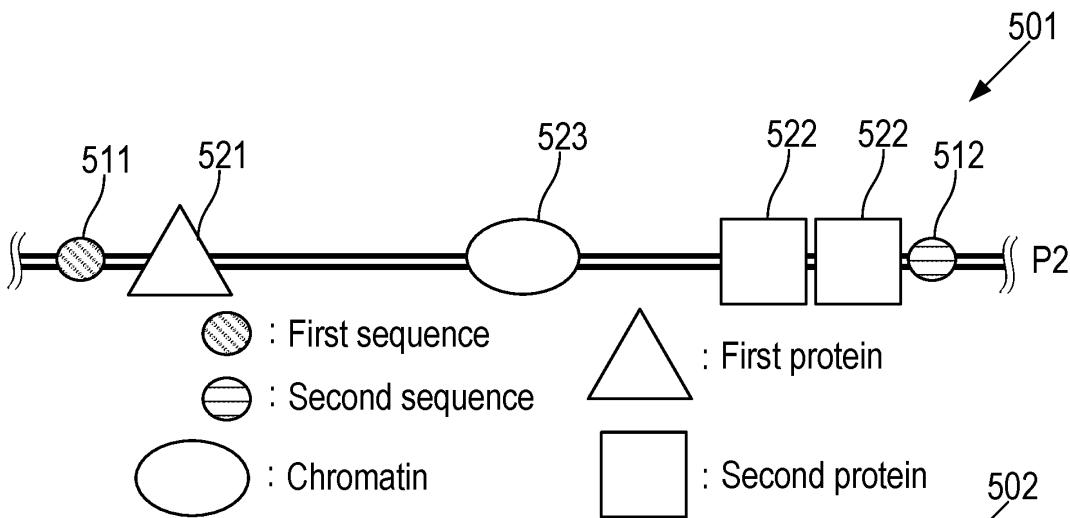


FIG. 5A

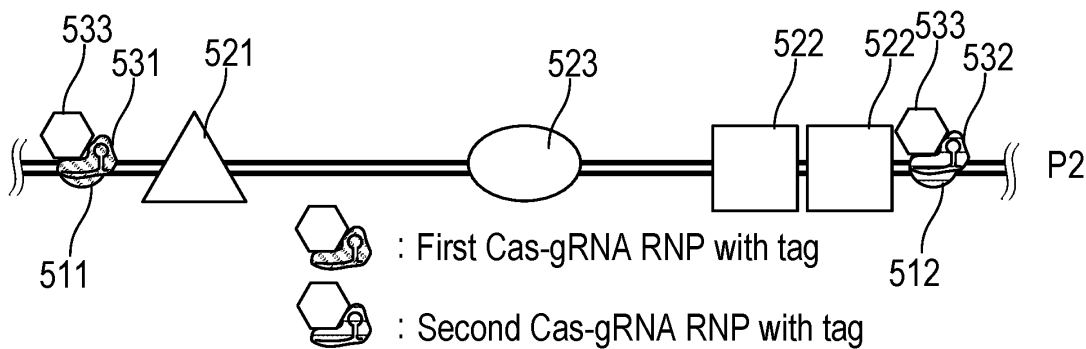


FIG. 5B

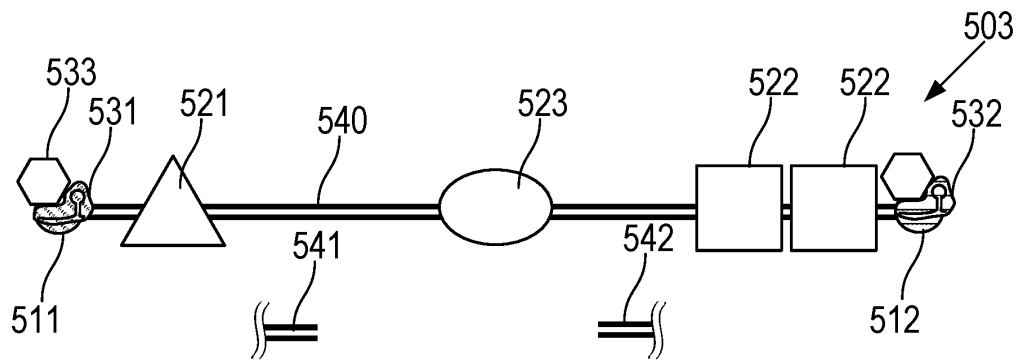


FIG. 5C

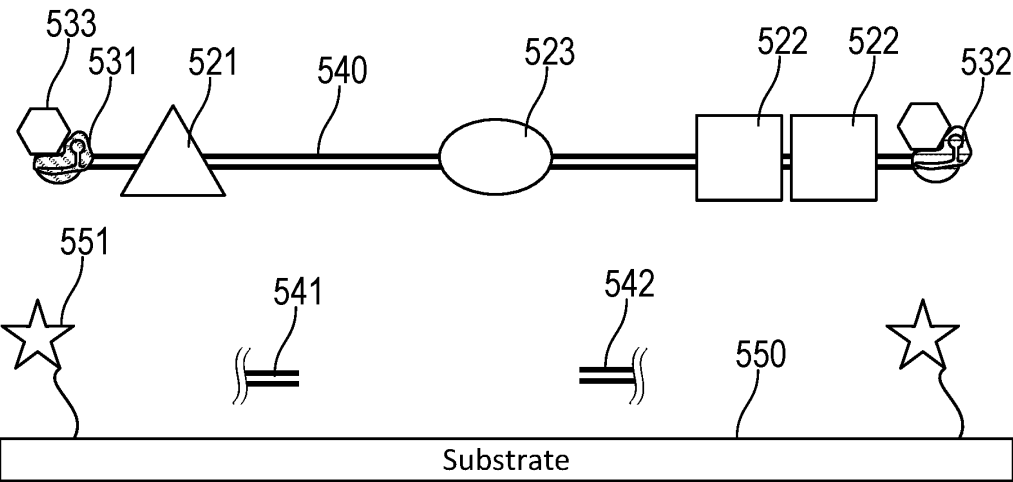


FIG. 5D

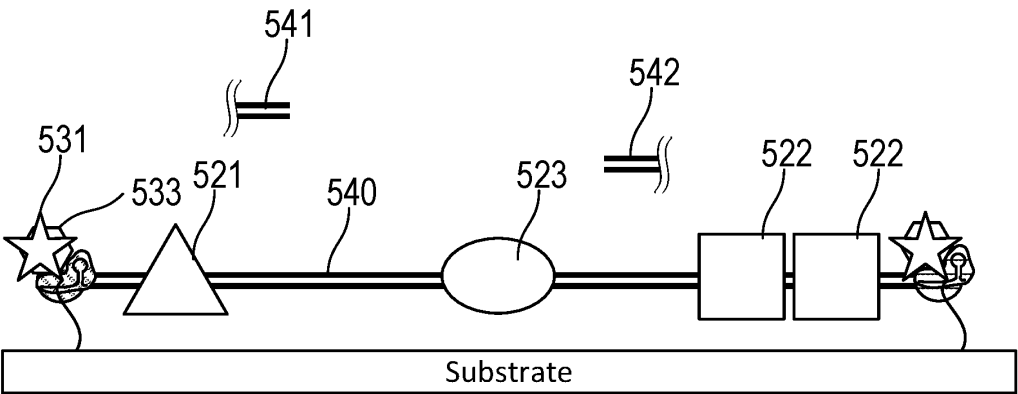


FIG. 5E

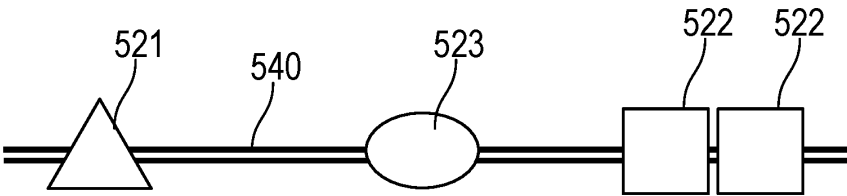


FIG. 5F

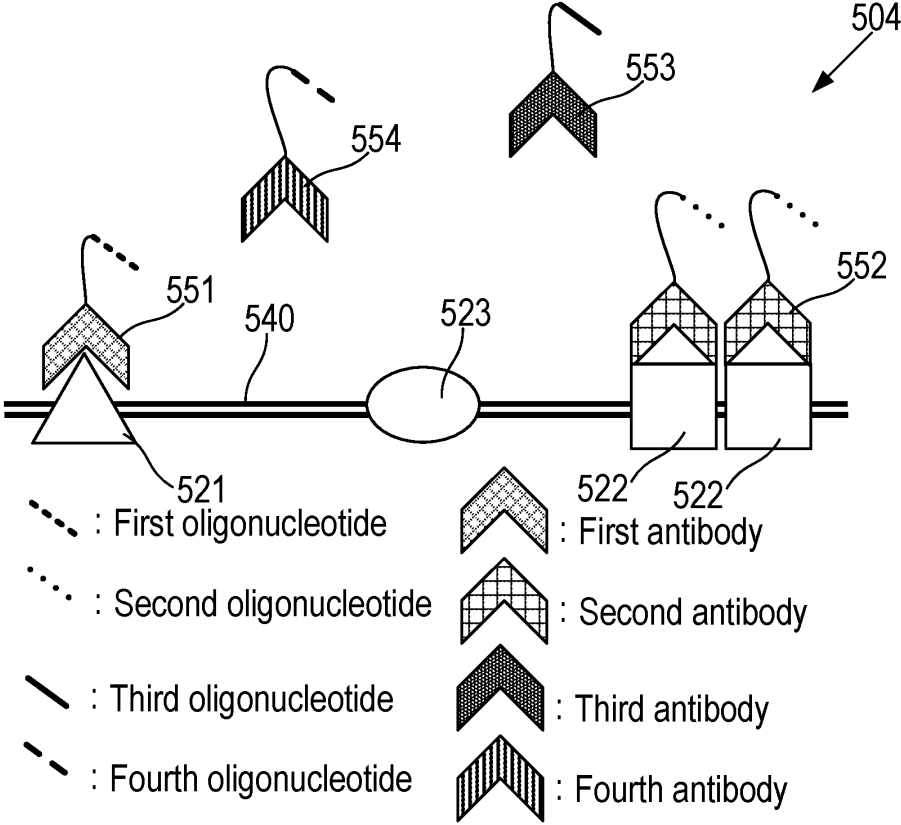


FIG. 5G

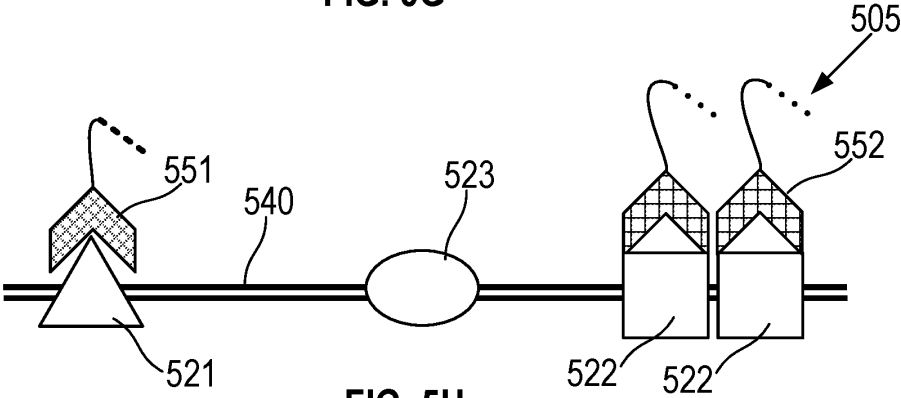


FIG. 5H

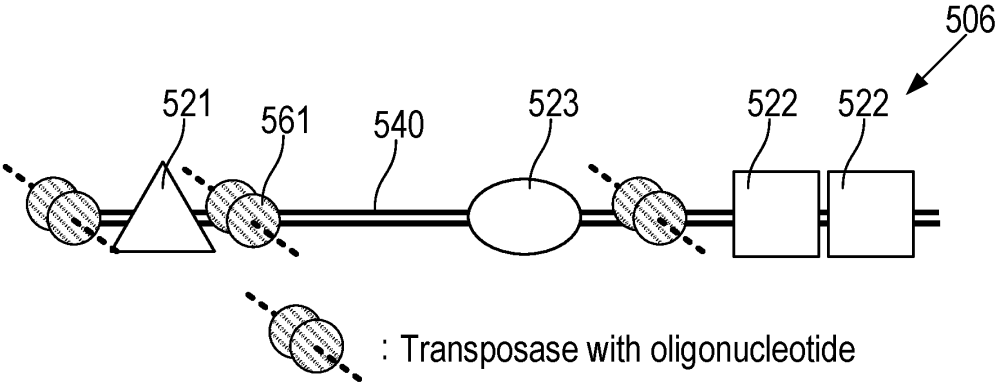


FIG. 5I

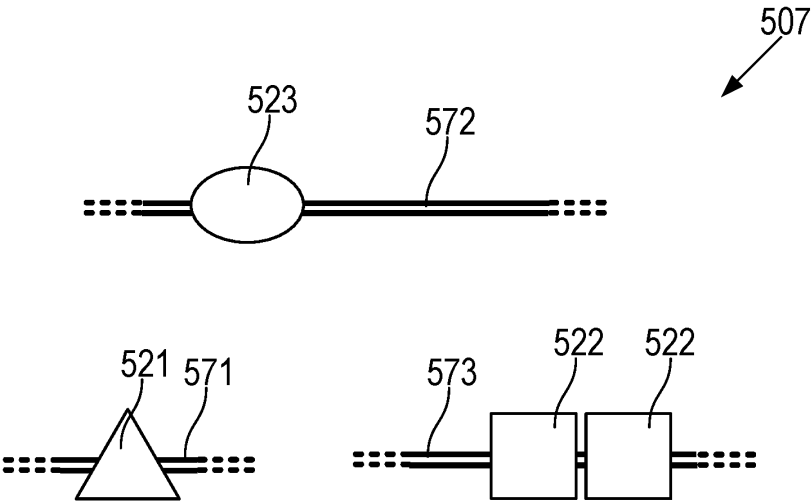


FIG. 5J

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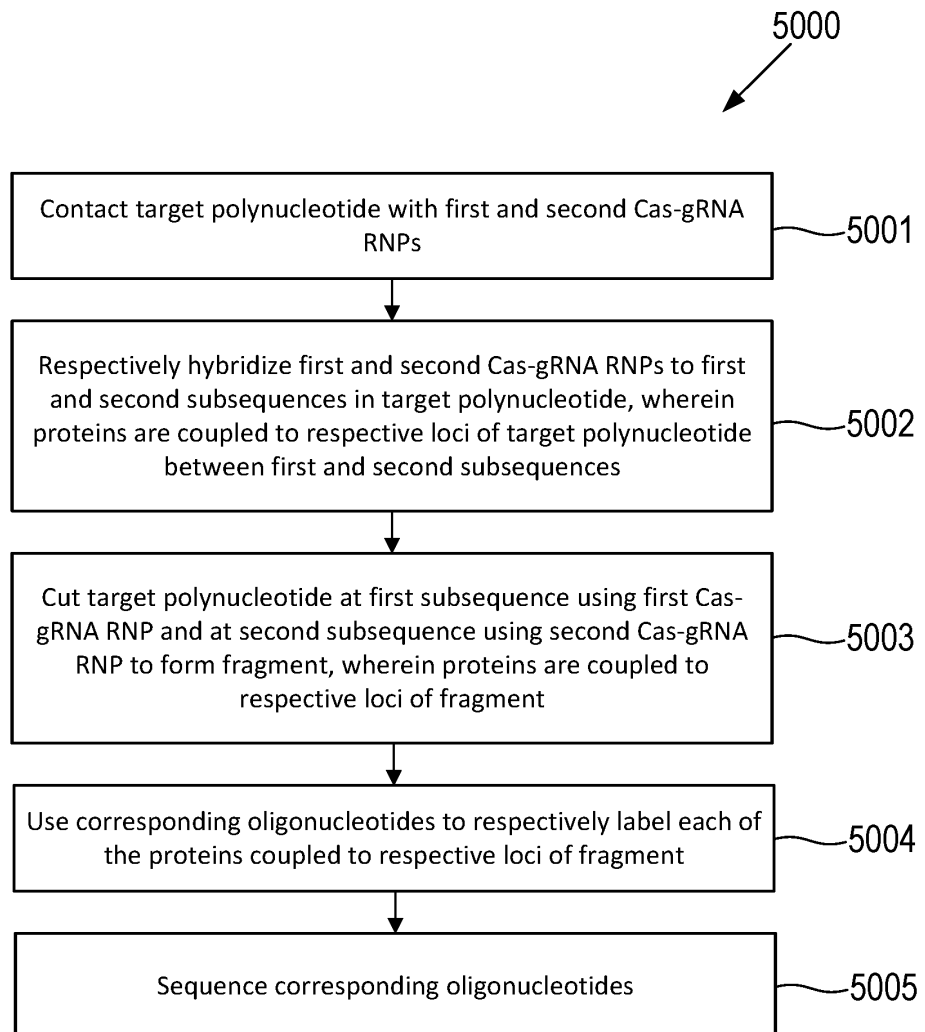


FIG. 5K

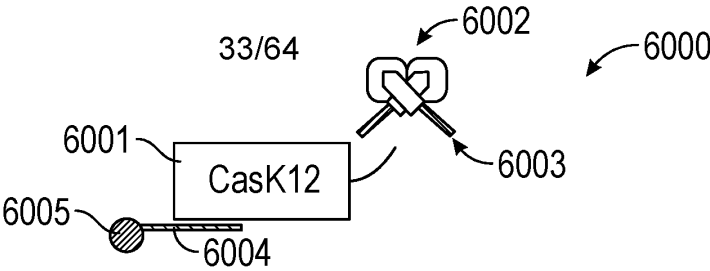


FIG. 6A

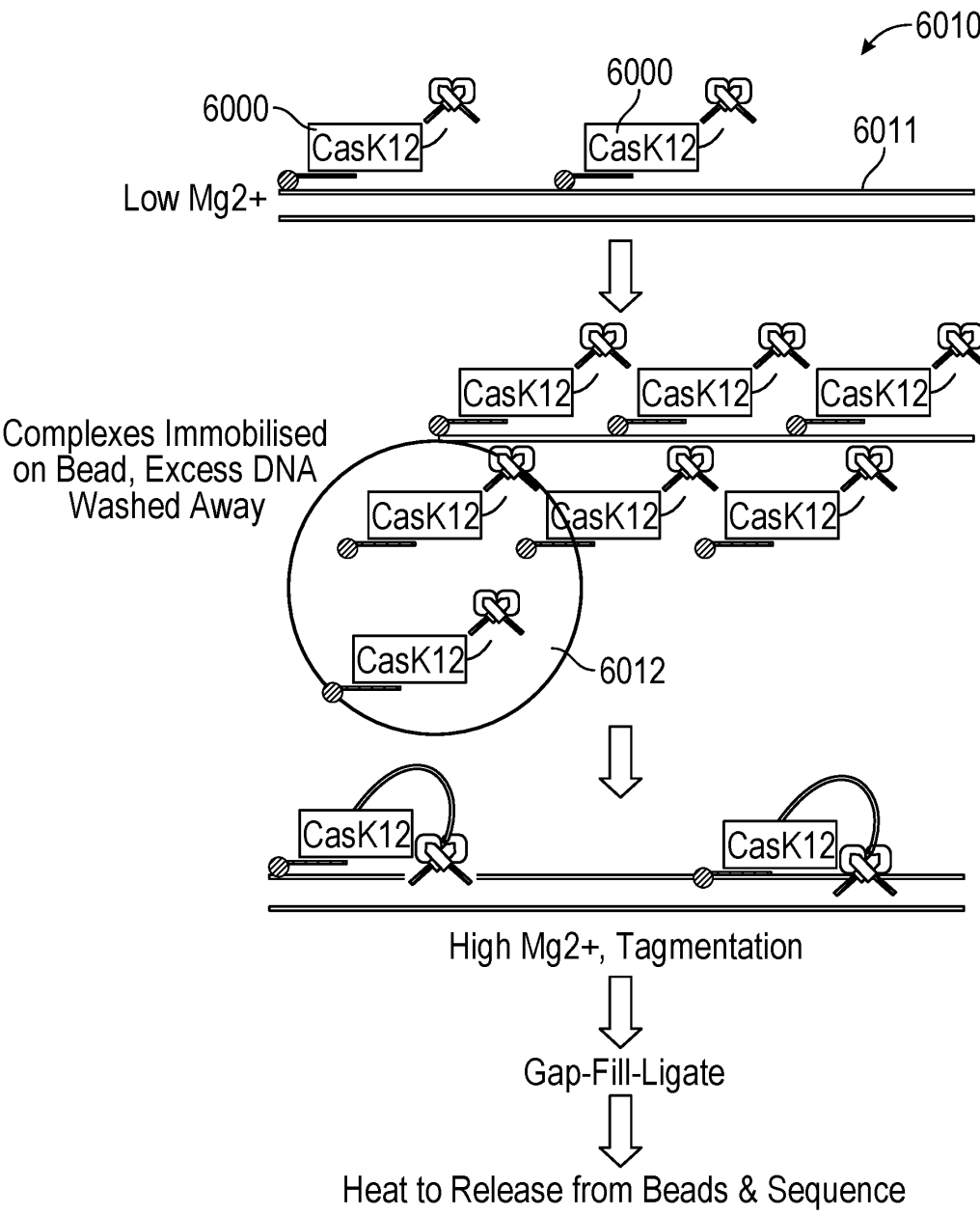


FIG. 6B

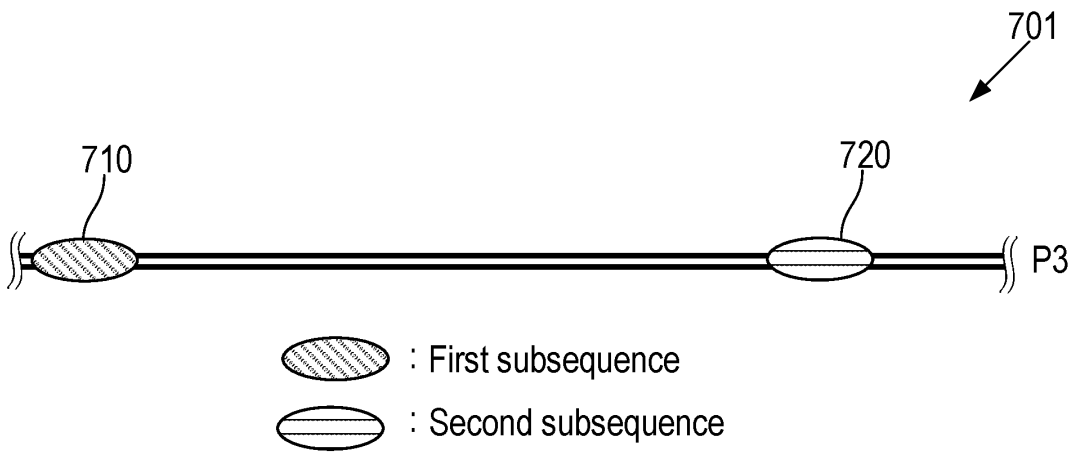


FIG. 7A

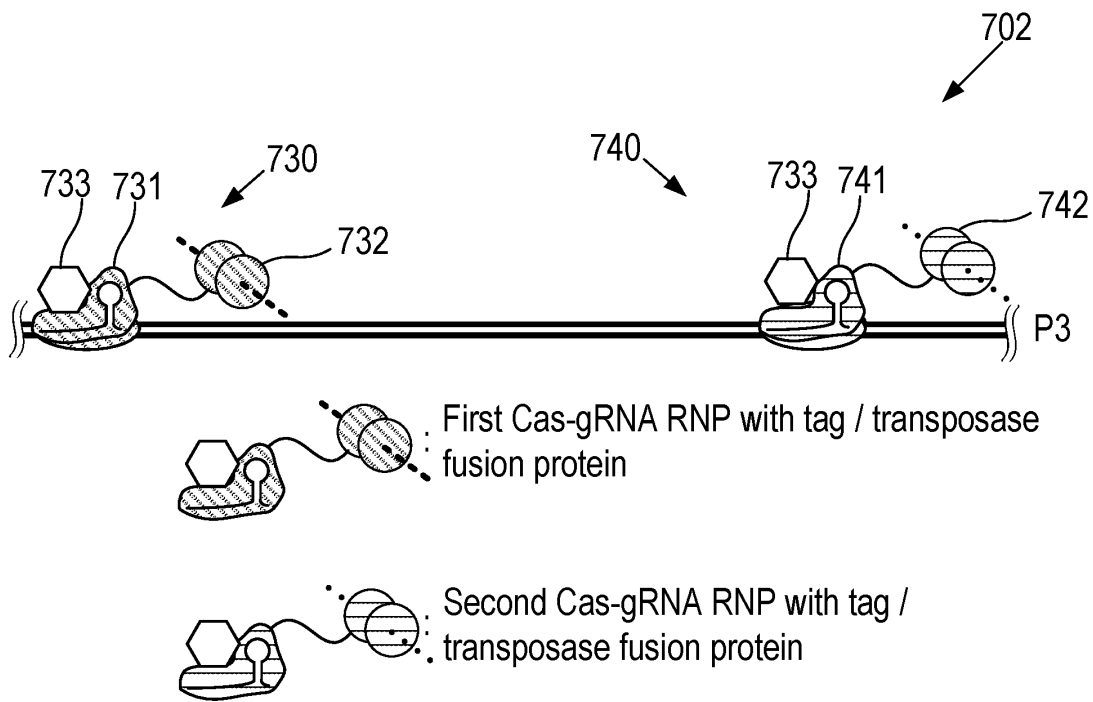


FIG. 7B

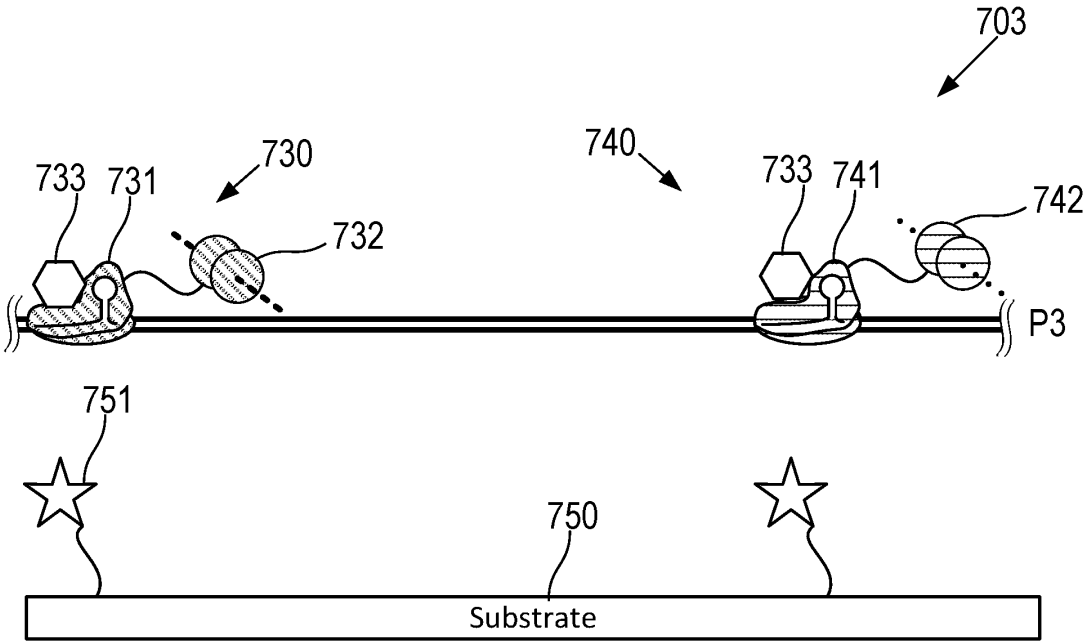


FIG. 7C

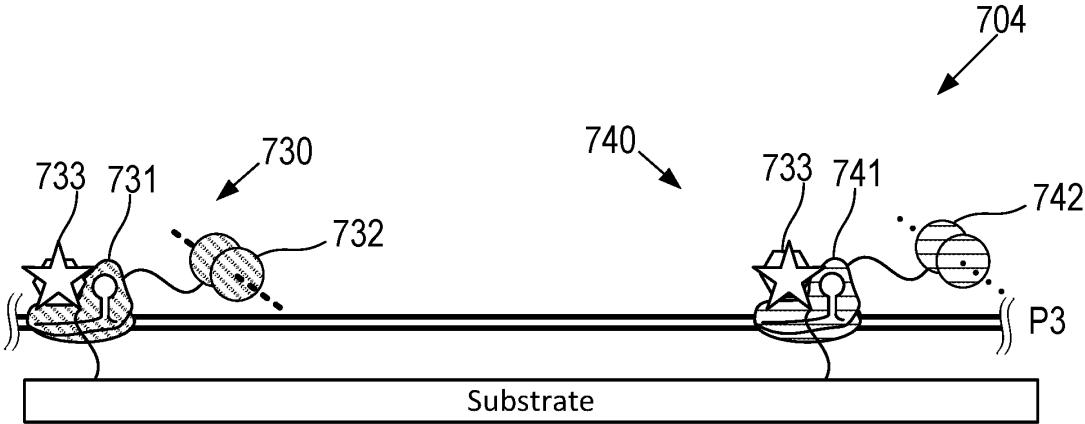


FIG. 7D

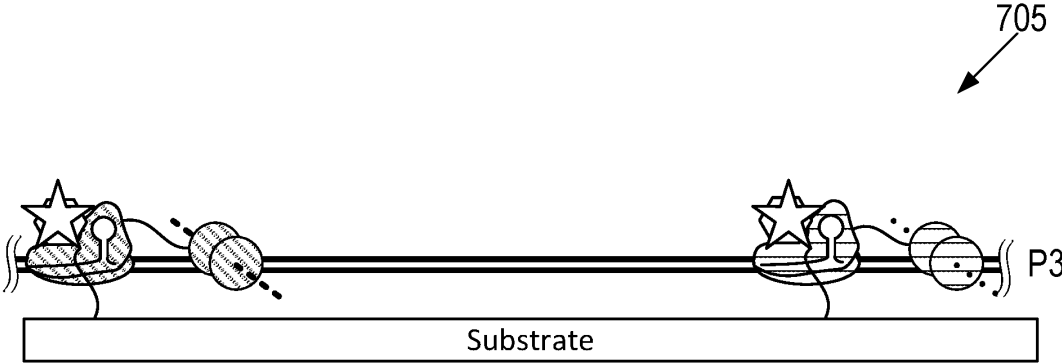
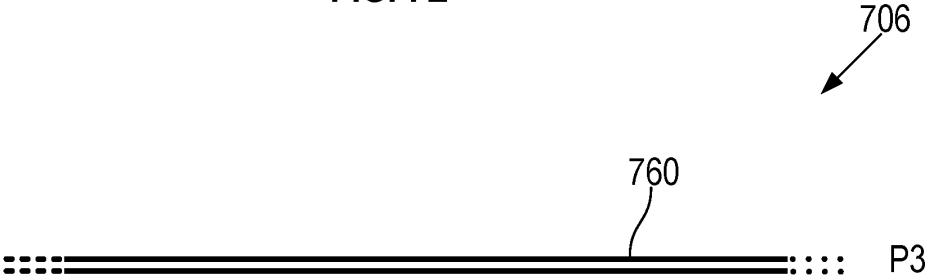


FIG. 7E



----- : First amplification adapter
..... : Second amplification adapter

FIG. 7F

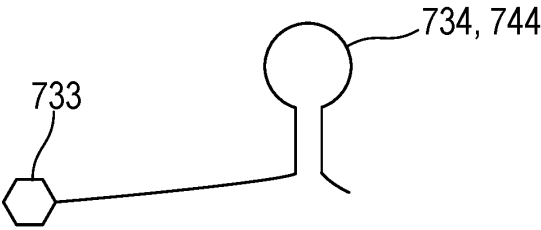


FIG. 7G

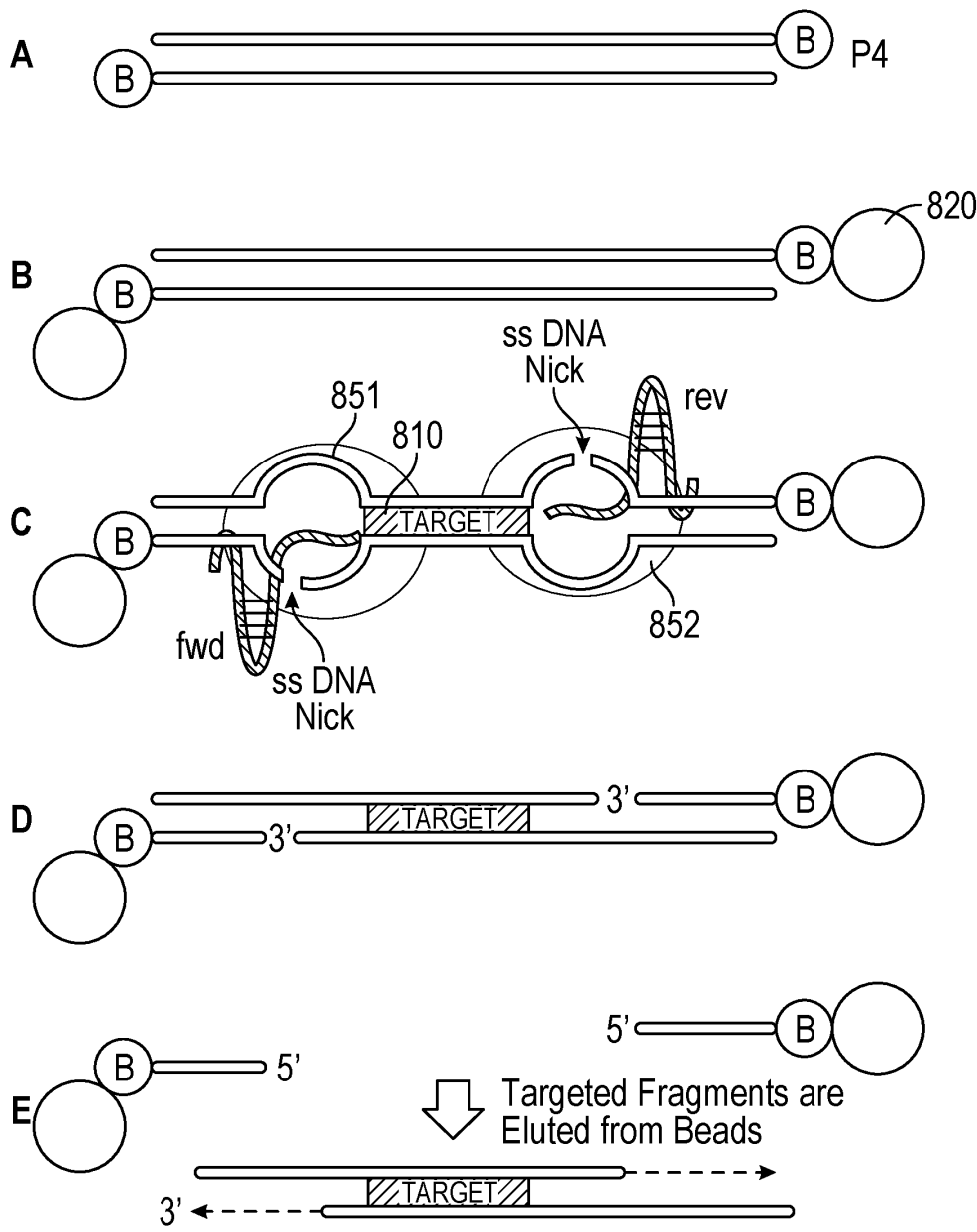
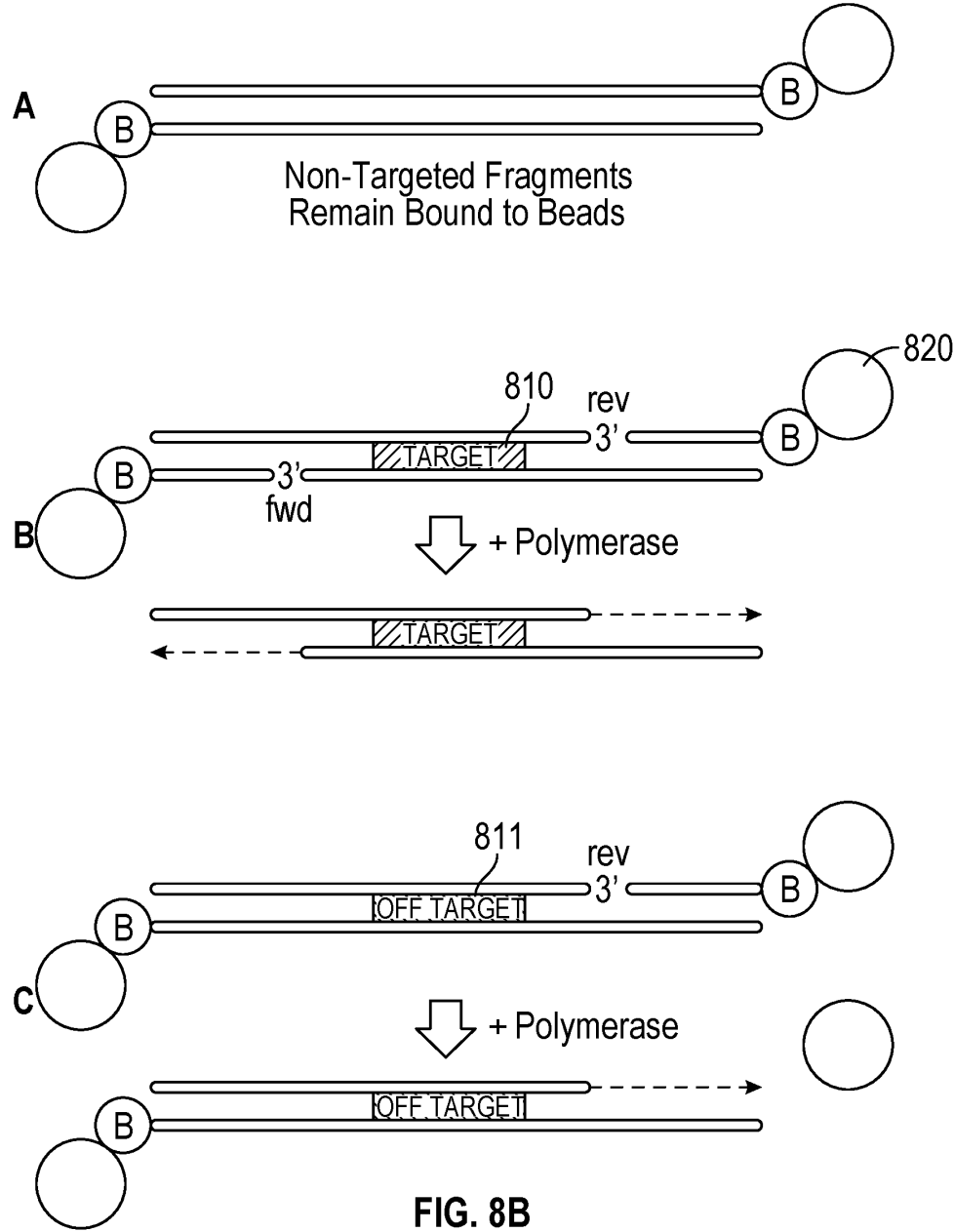
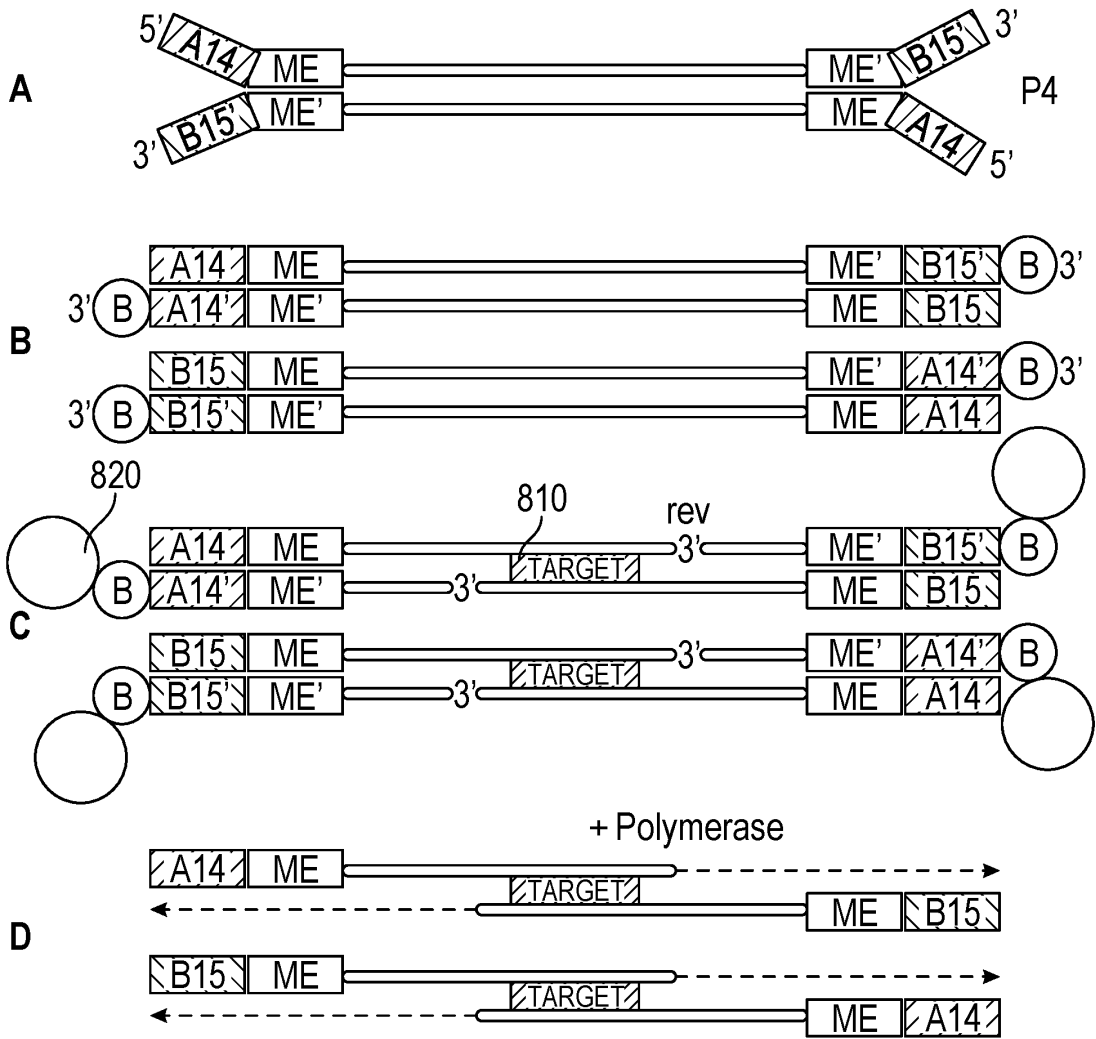


FIG. 8A





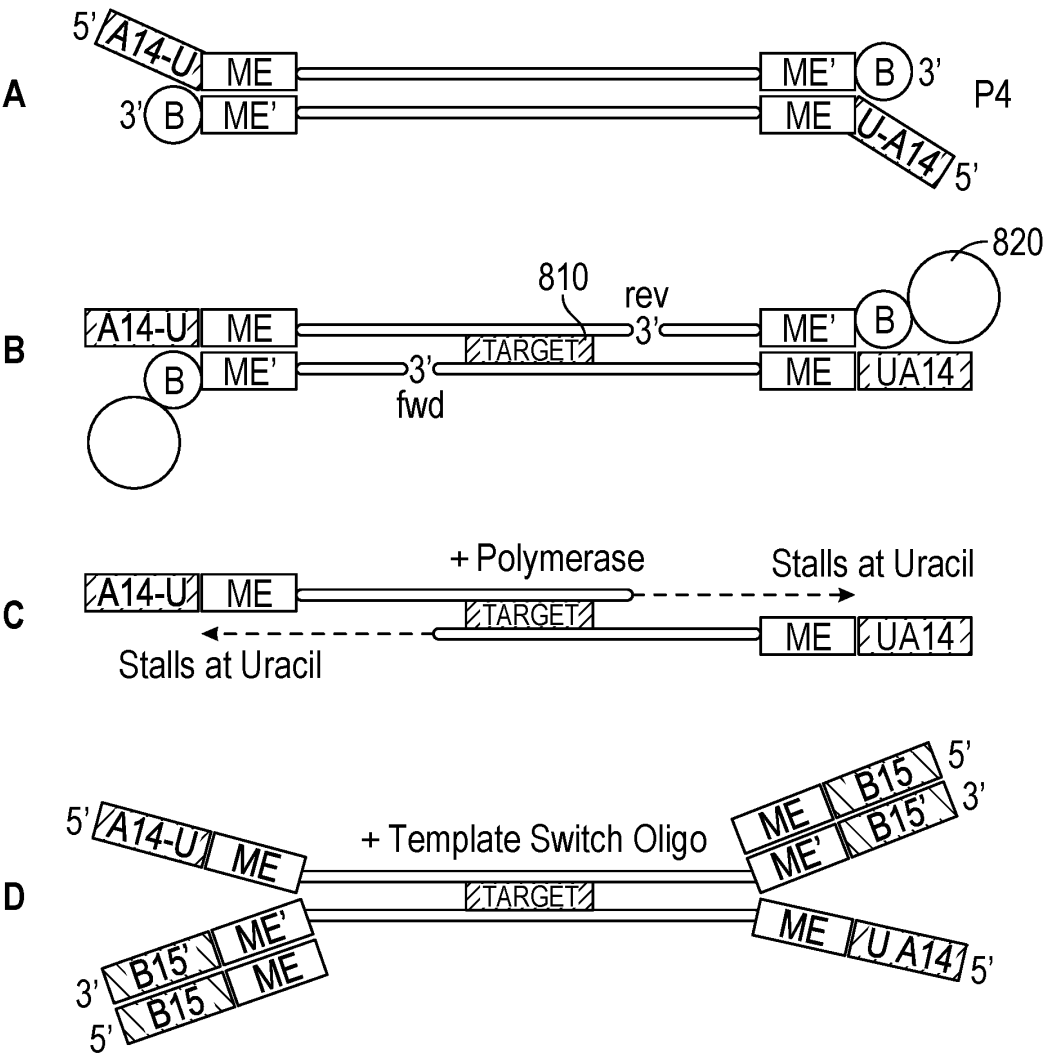


FIG. 8D

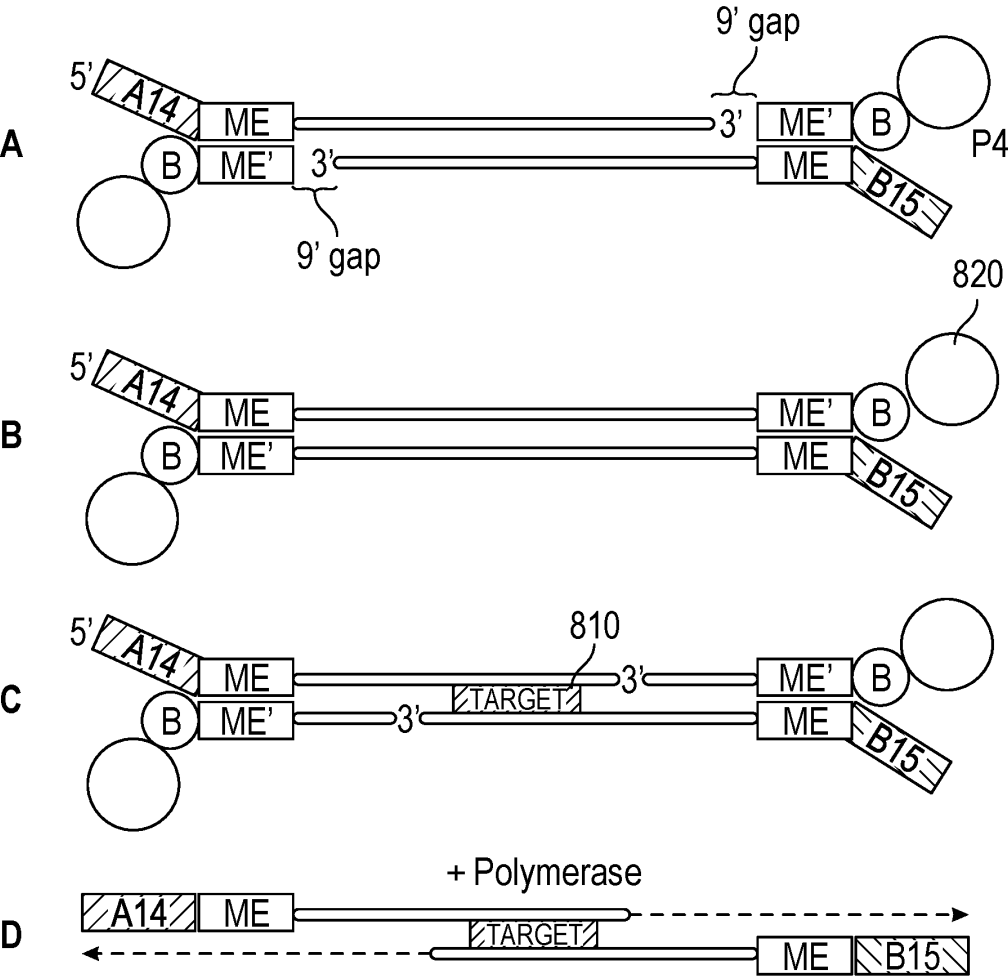
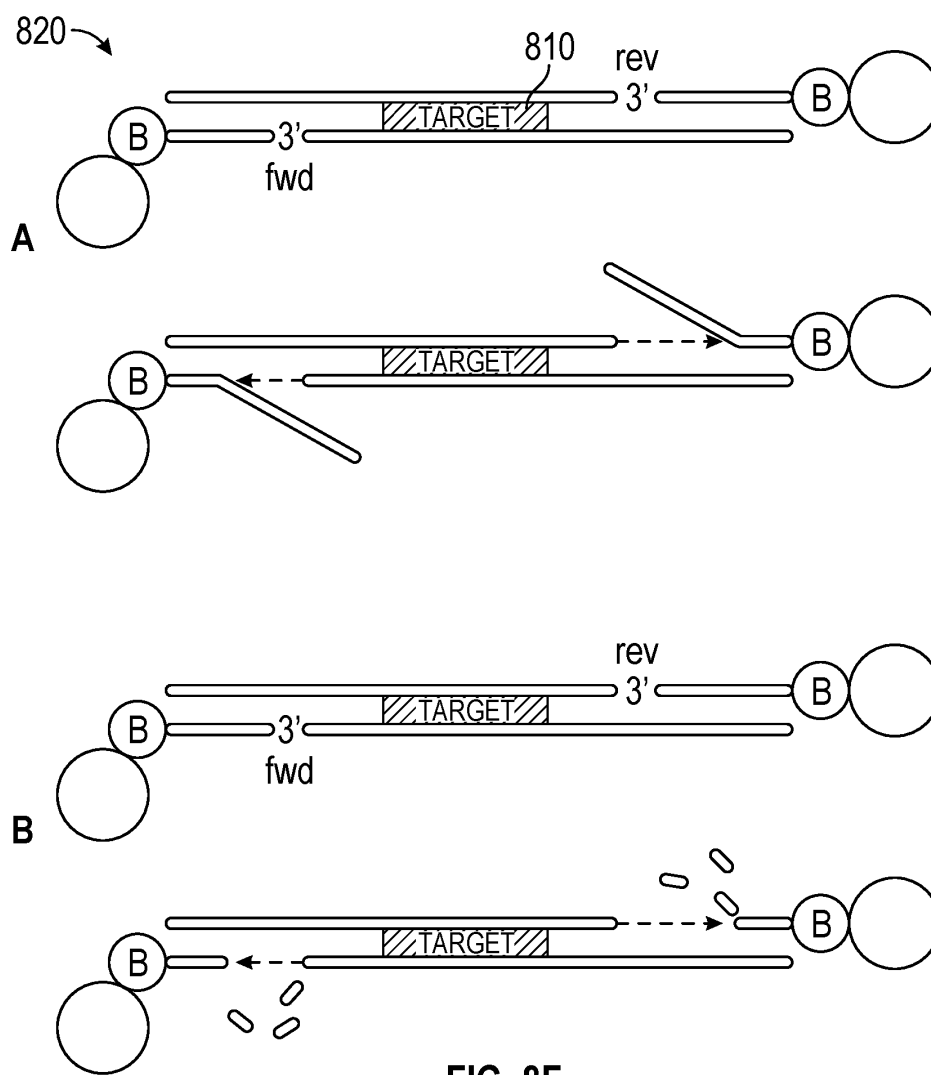
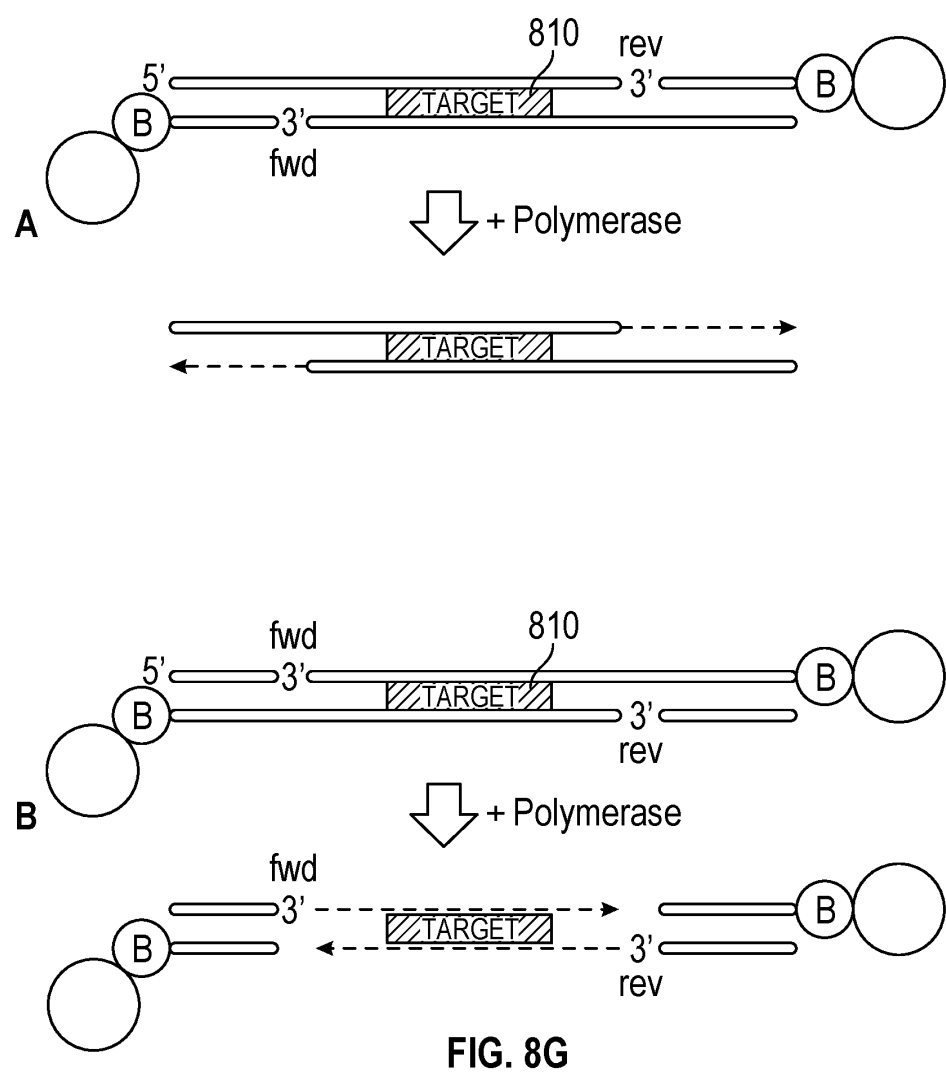


FIG. 8E

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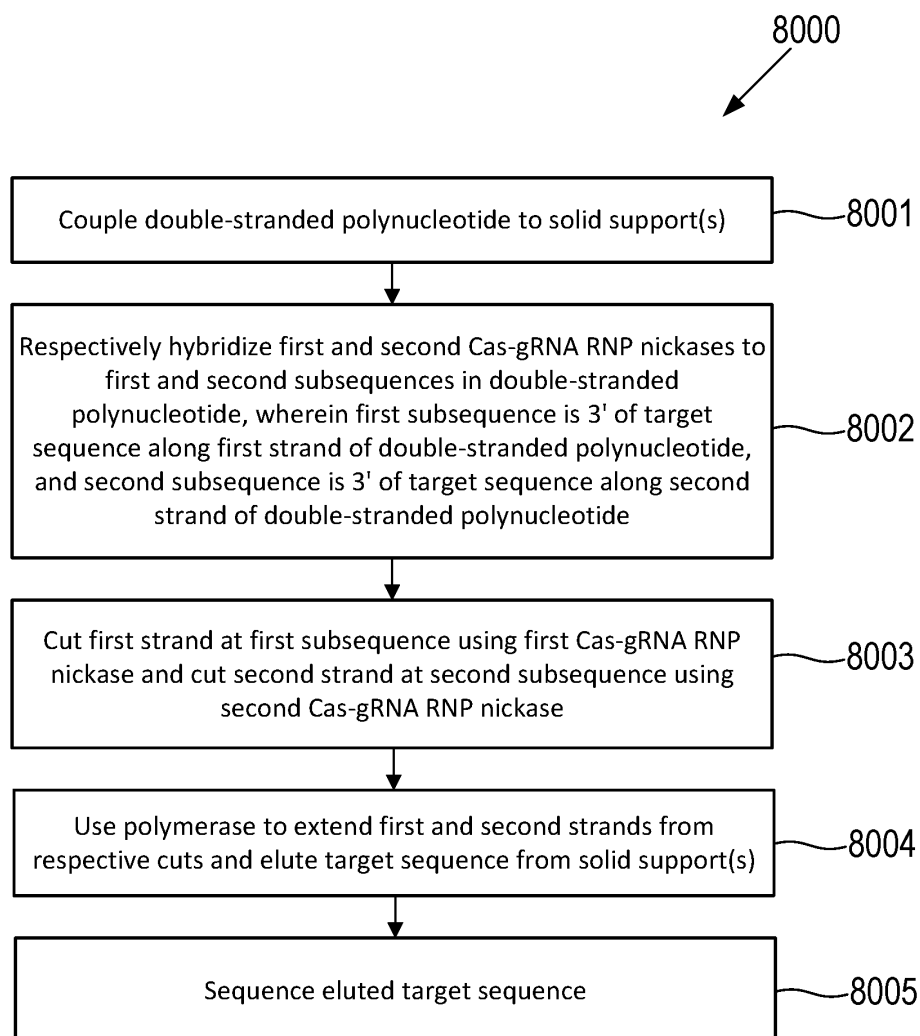
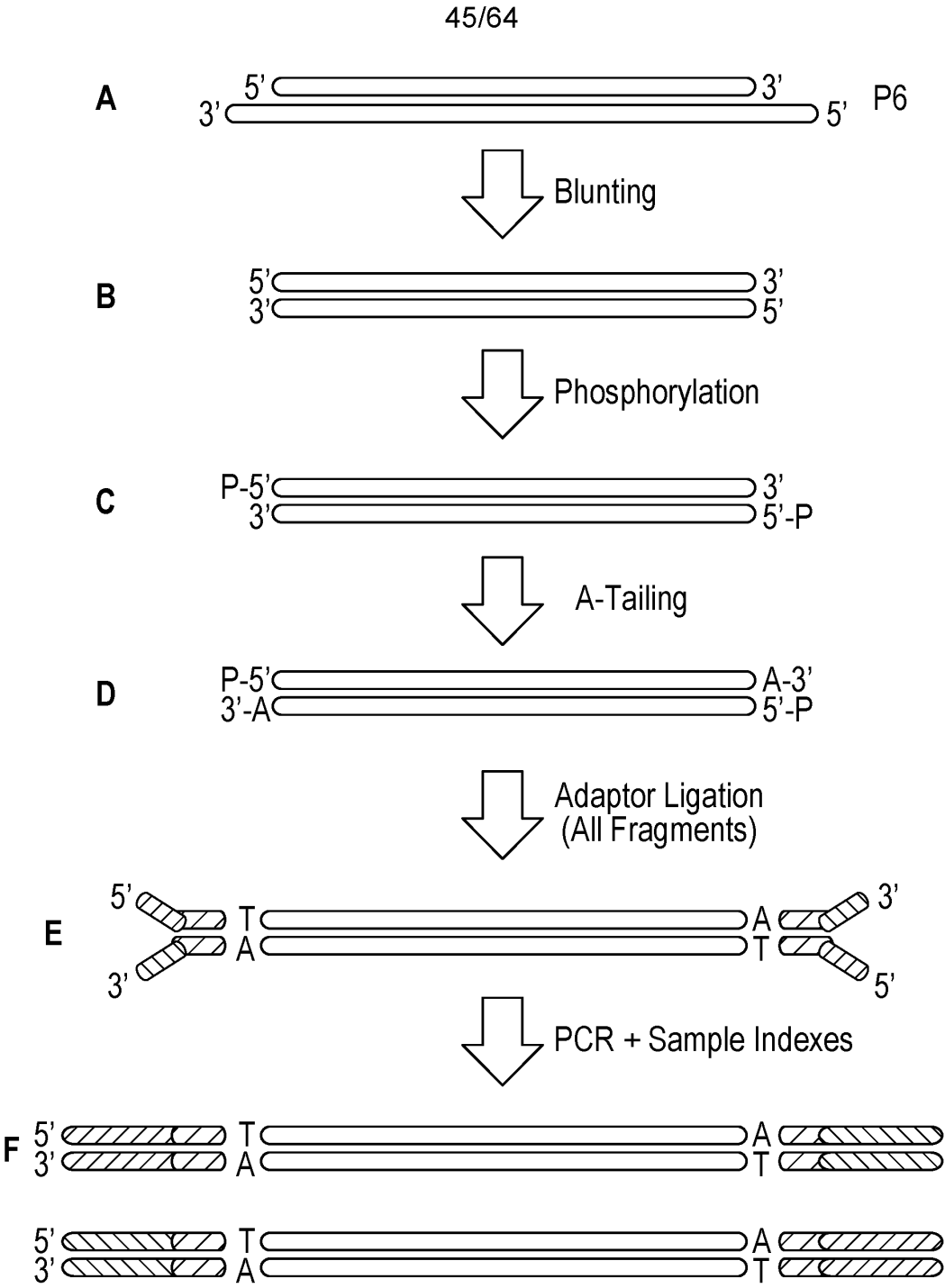


FIG. 8H



Total ds DNA Library Prepared

FIG. 9A

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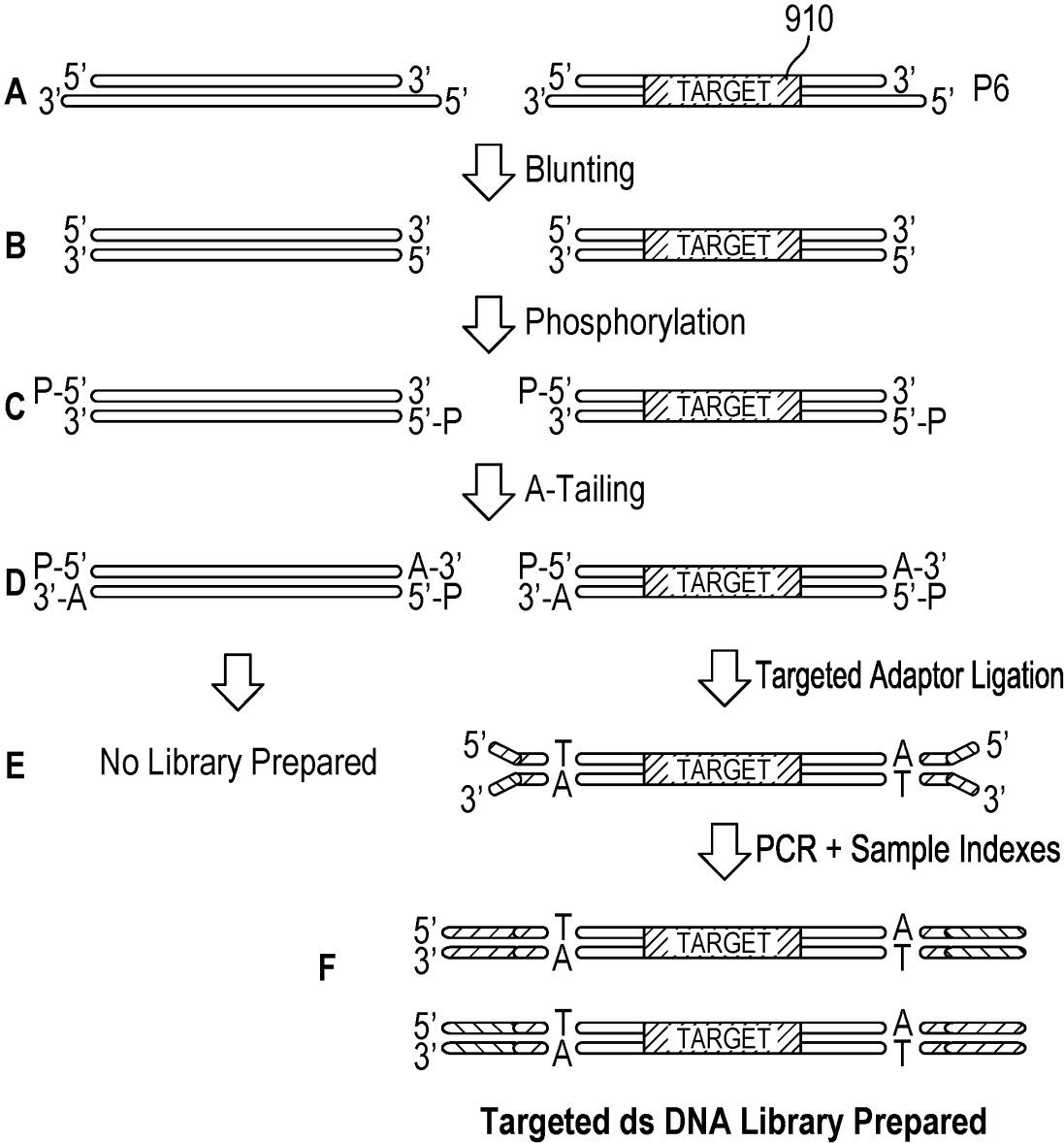
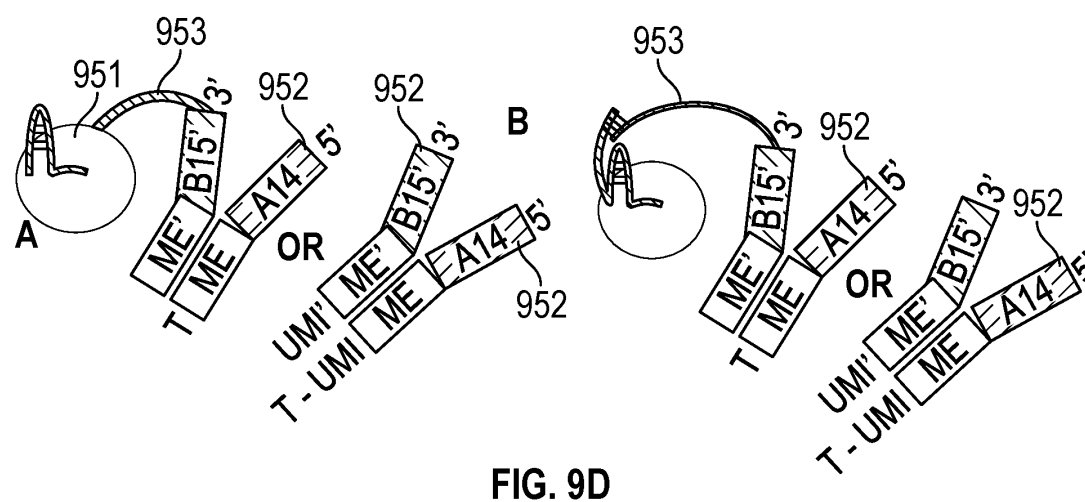
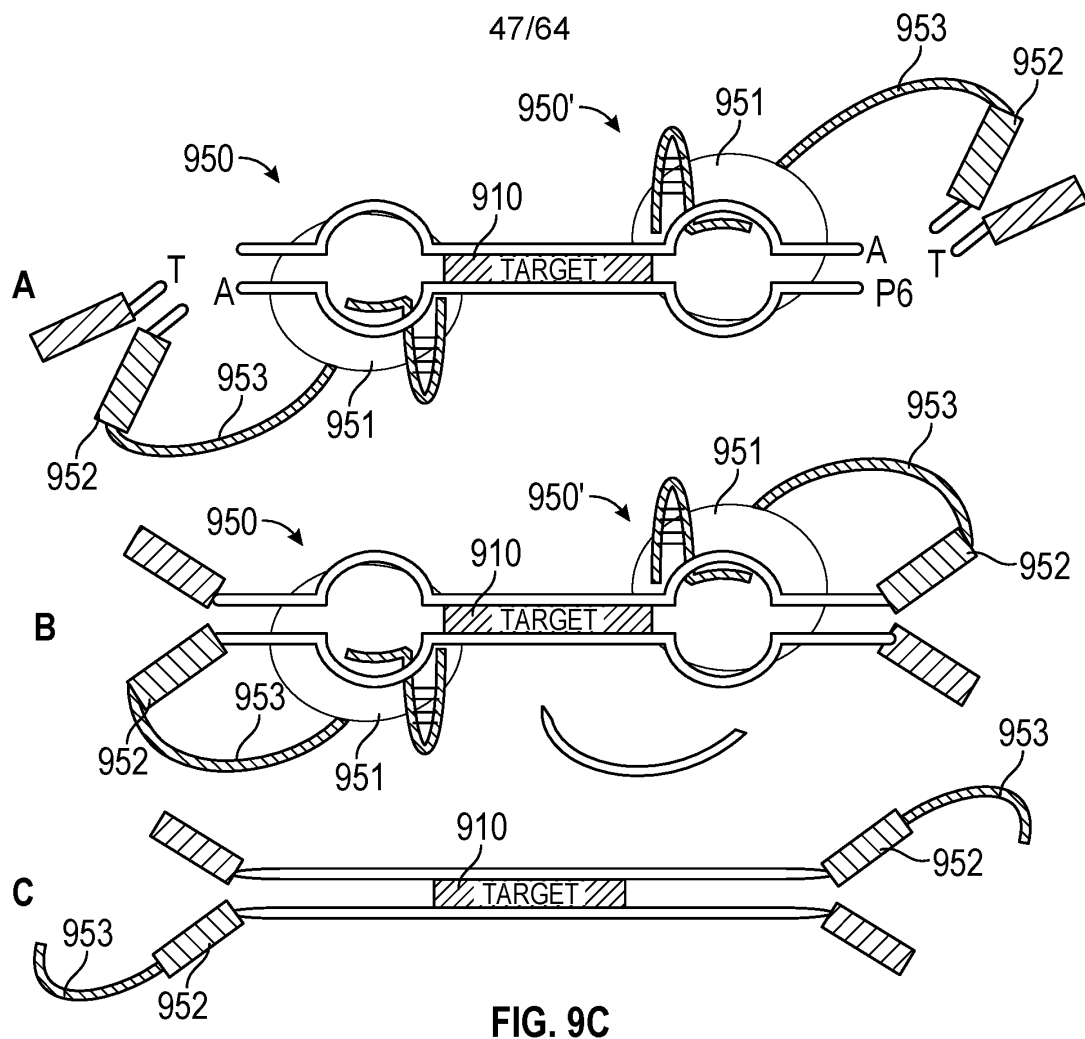


FIG. 9B



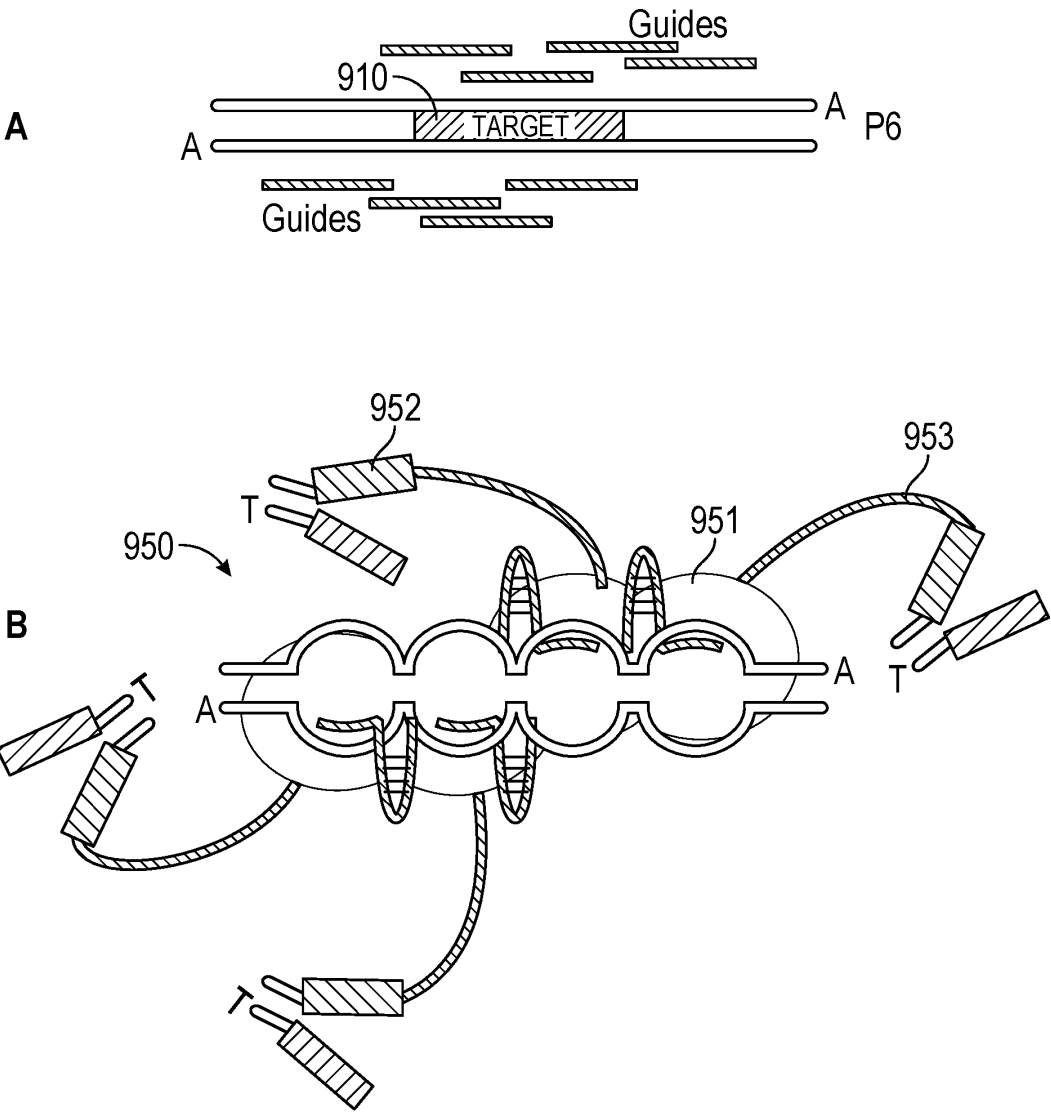


FIG. 9E

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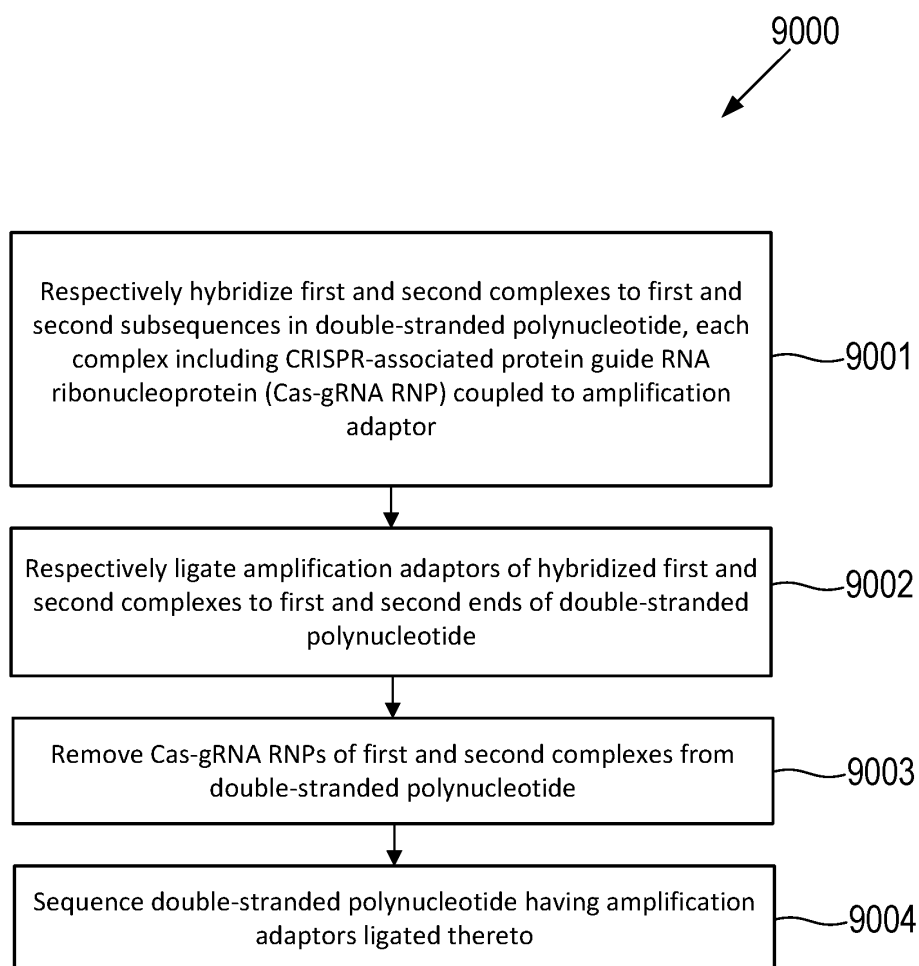


FIG. 9F

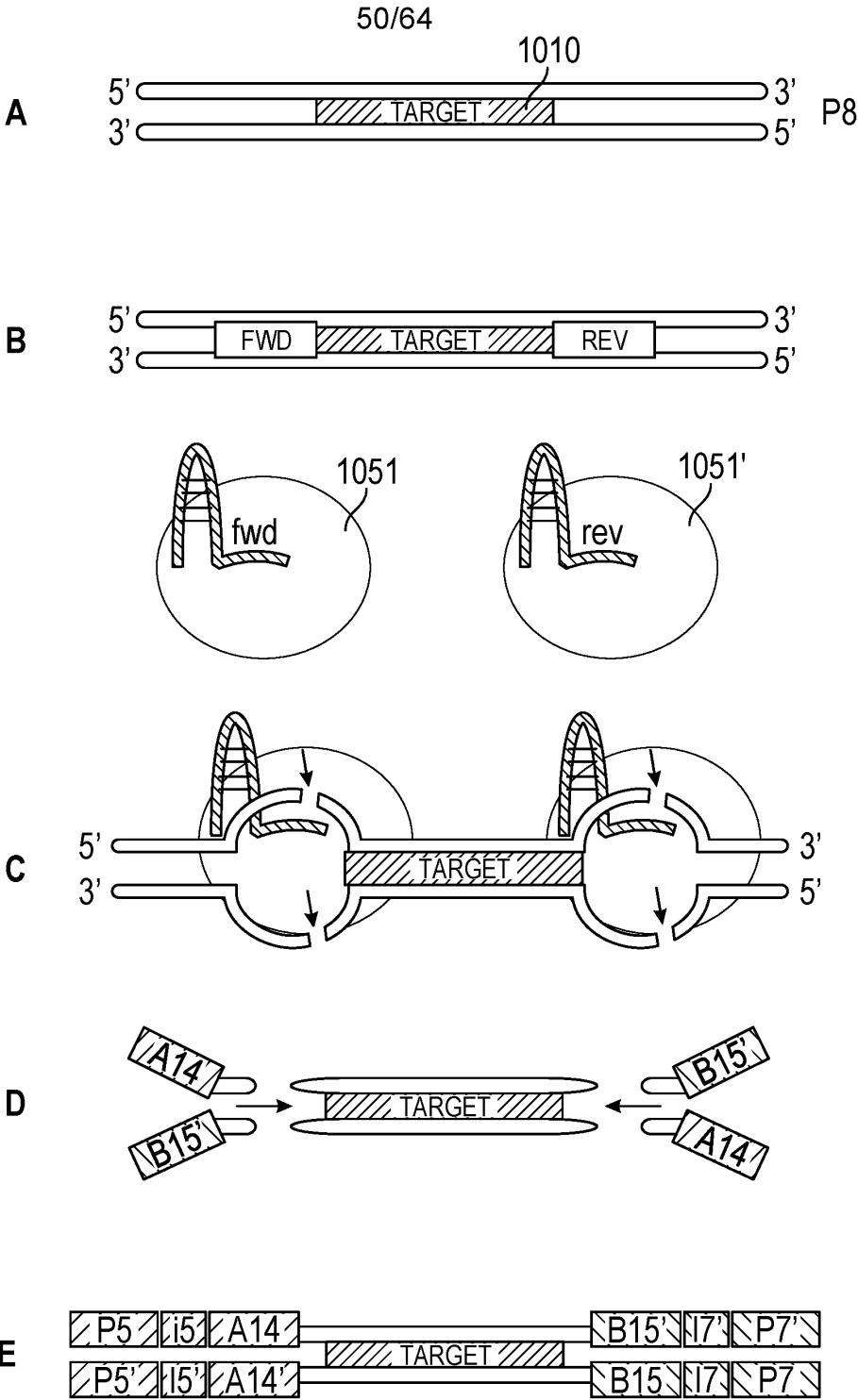


FIG. 10A

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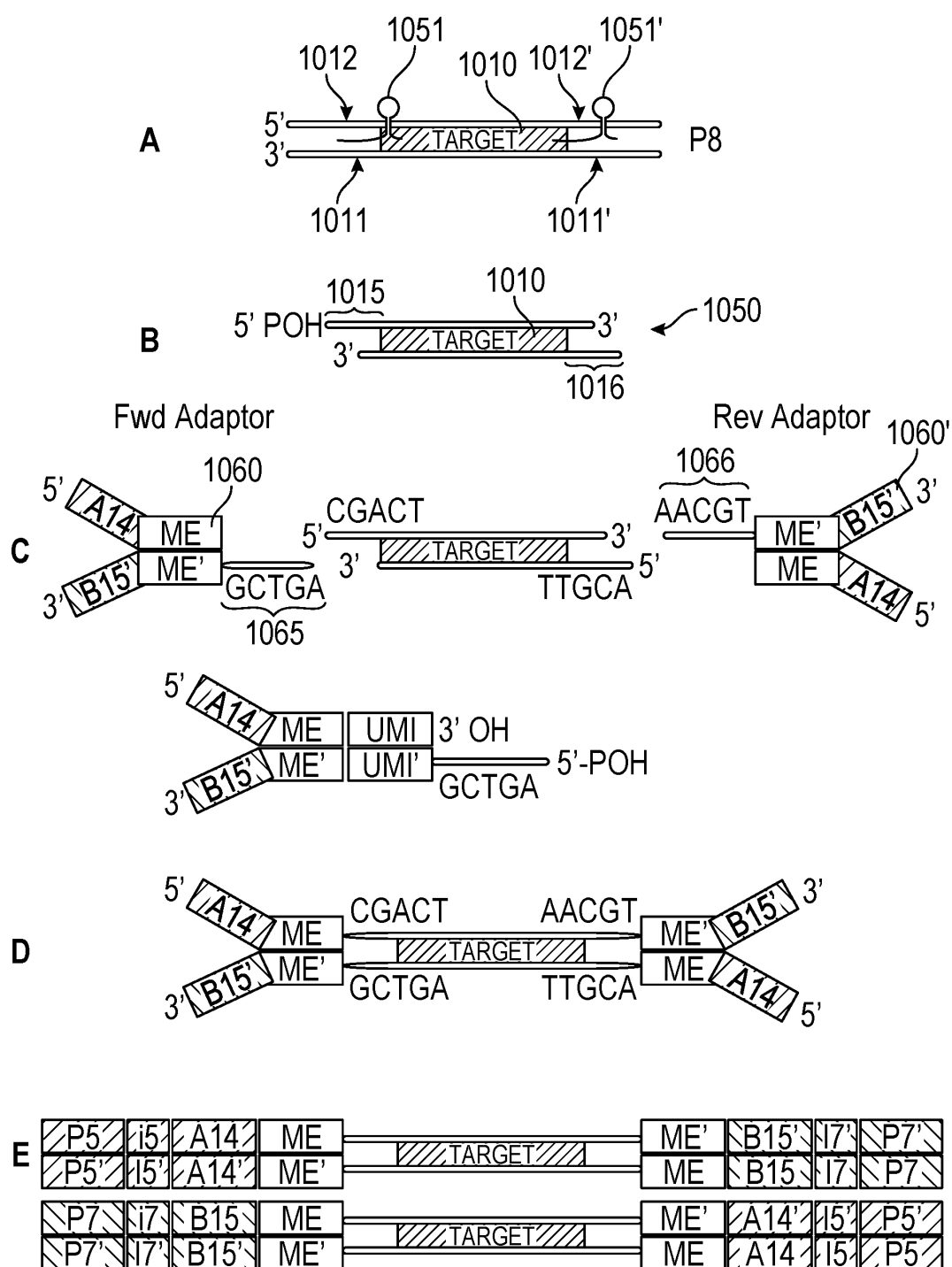


FIG. 10B

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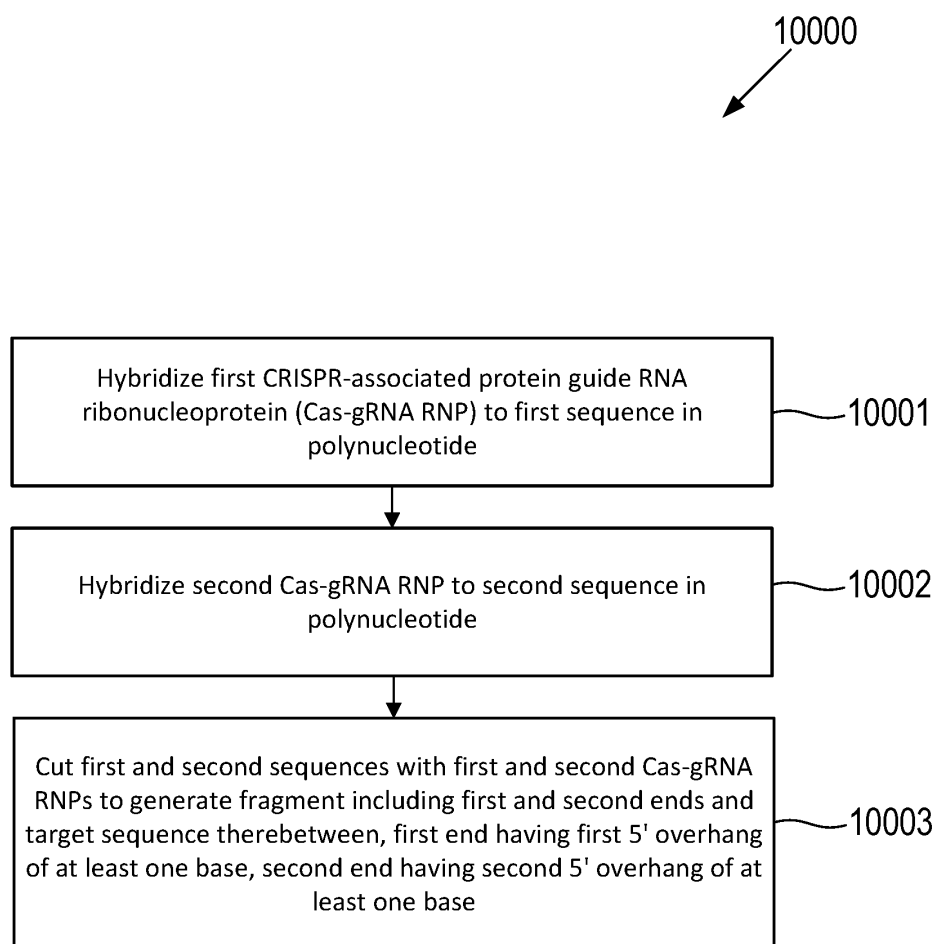


FIG. 10C

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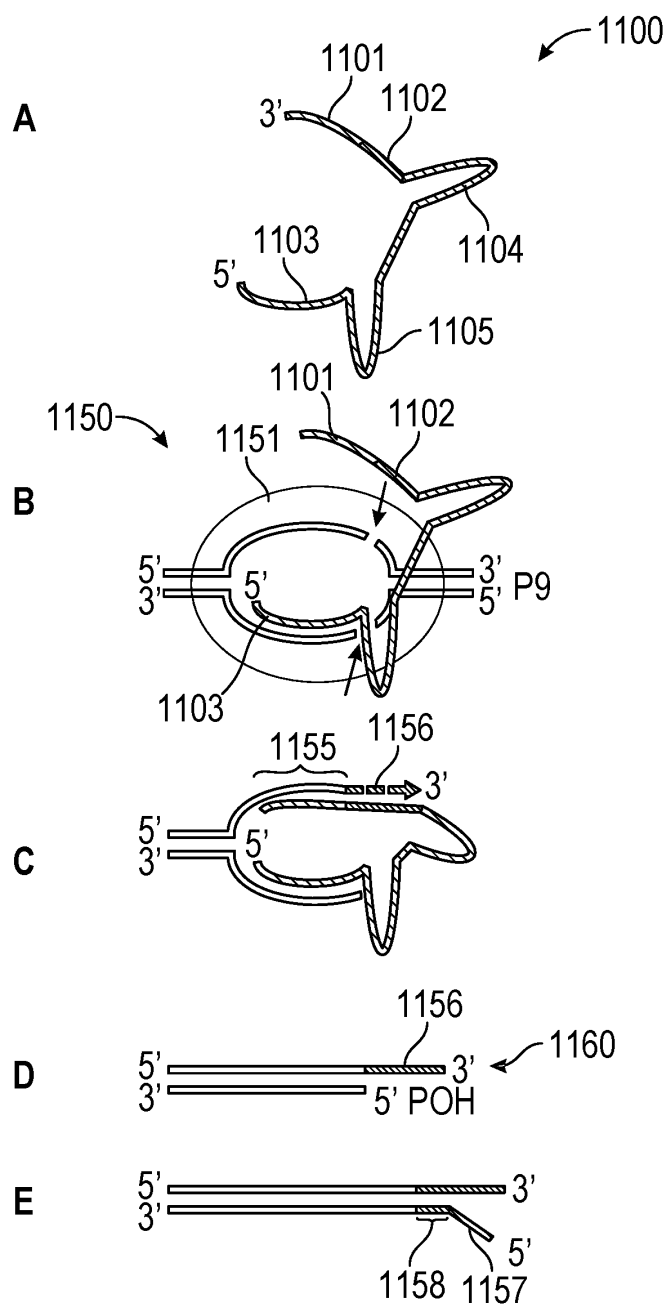


FIG. 11A

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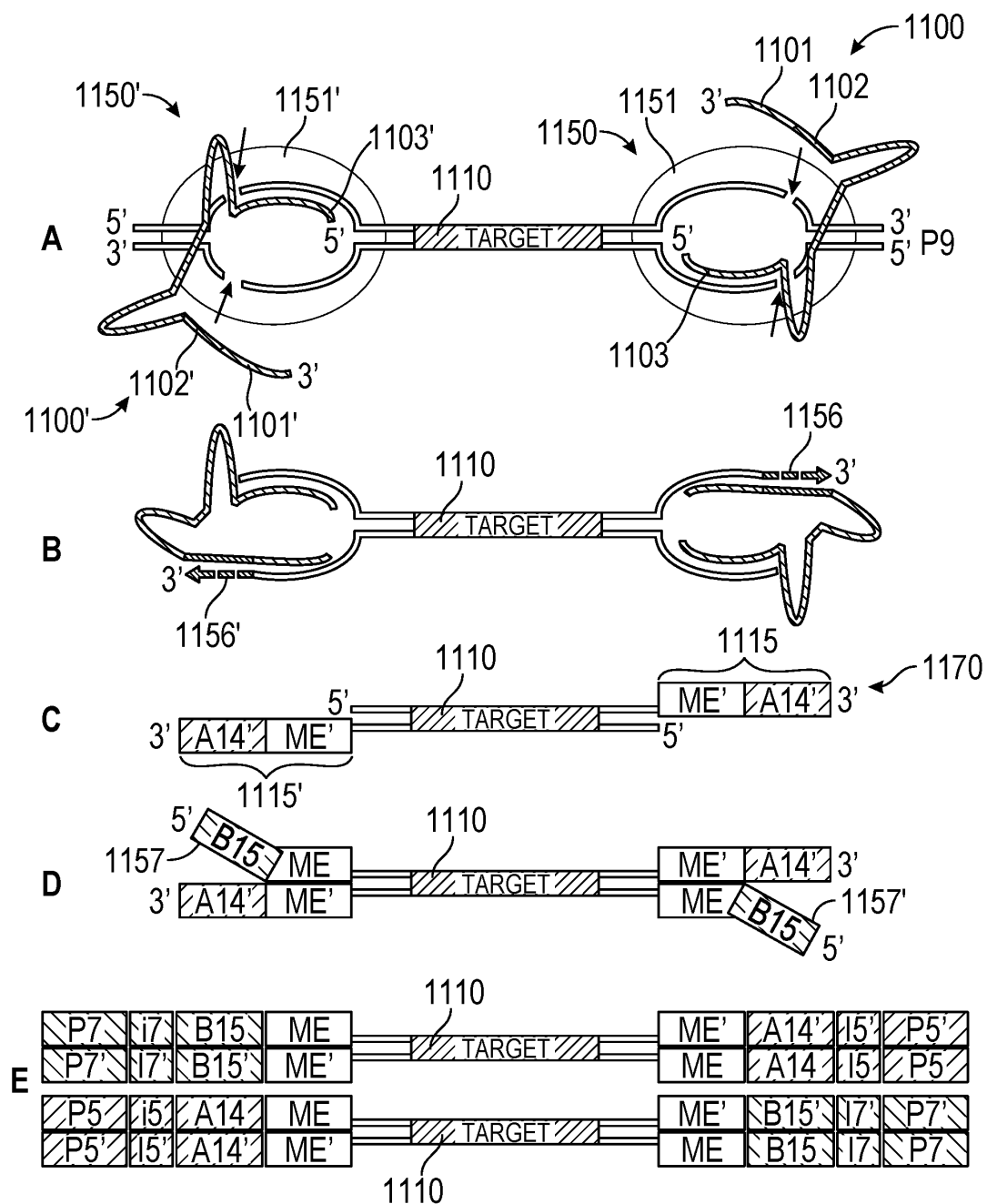


FIG. 11B

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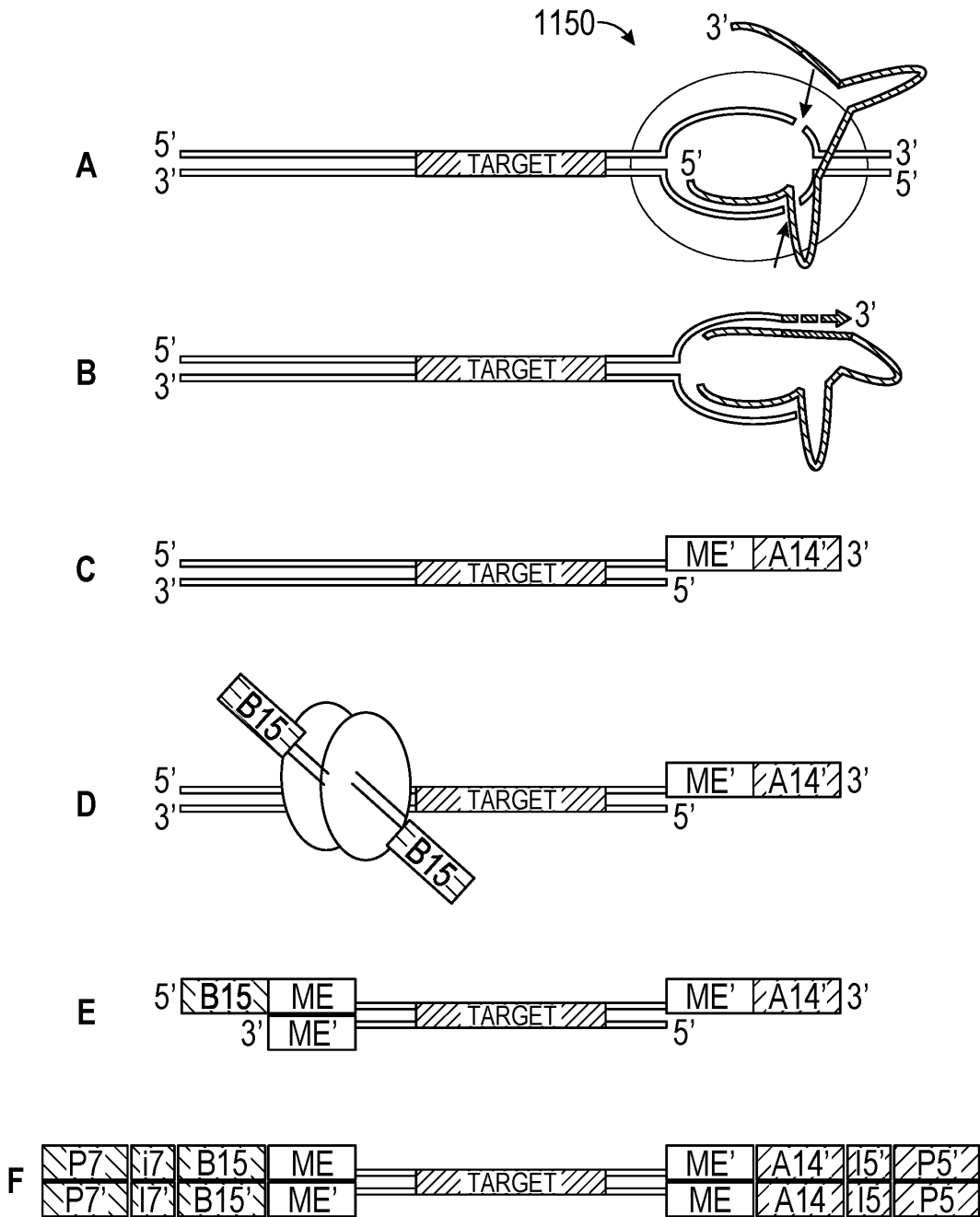


FIG. 11C

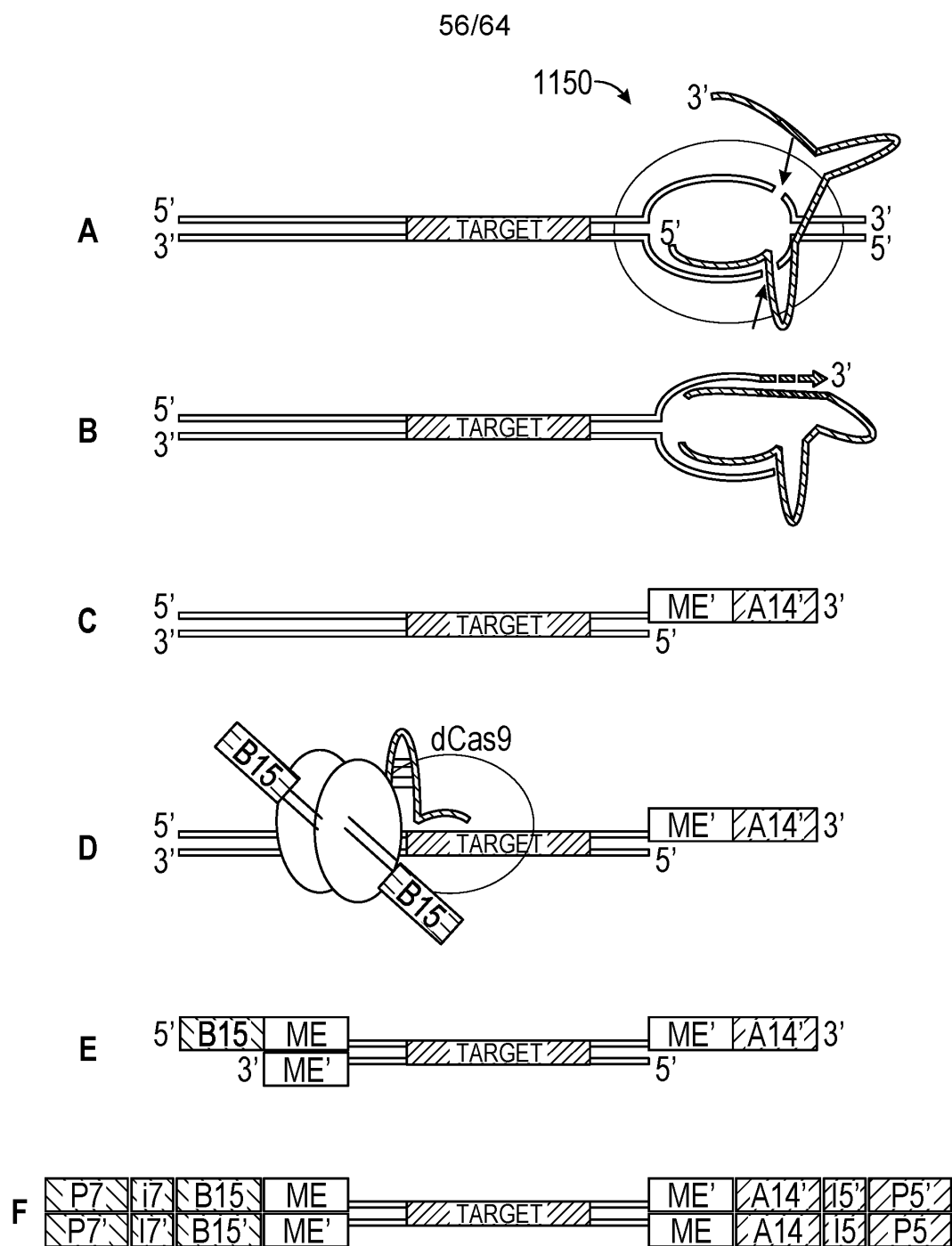


FIG. 11D

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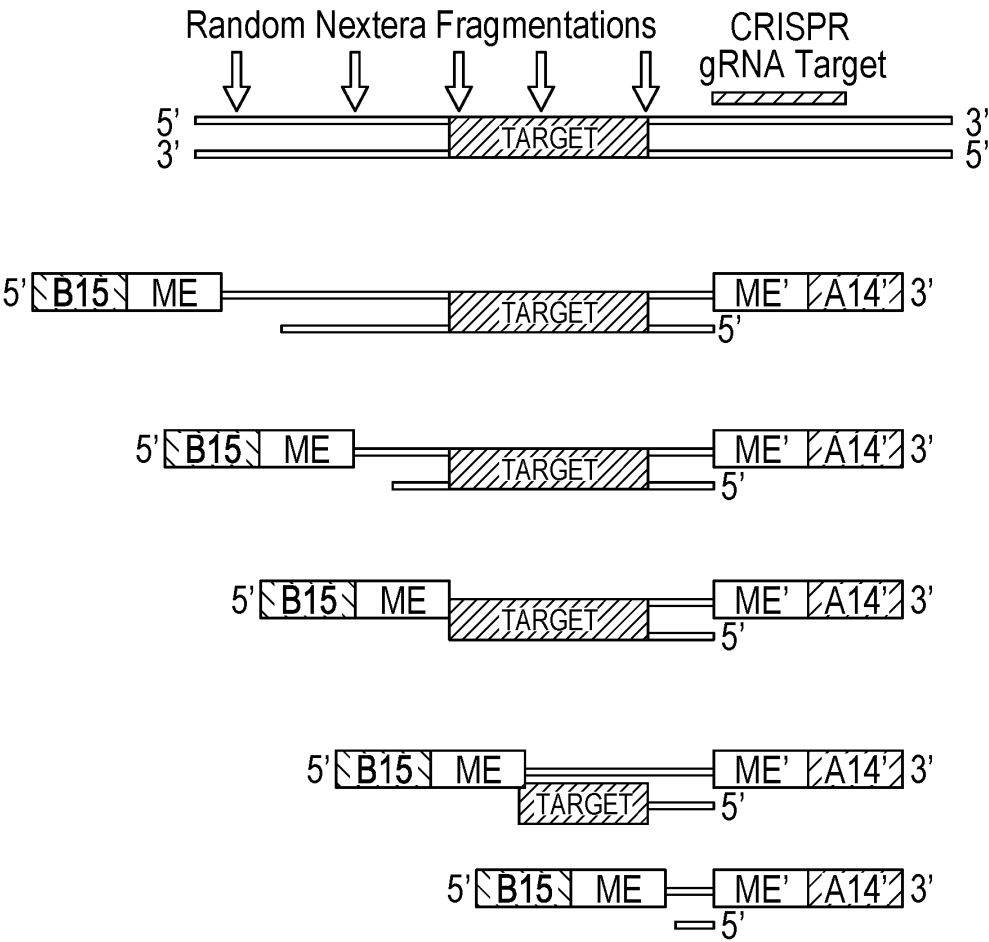


FIG. 11E

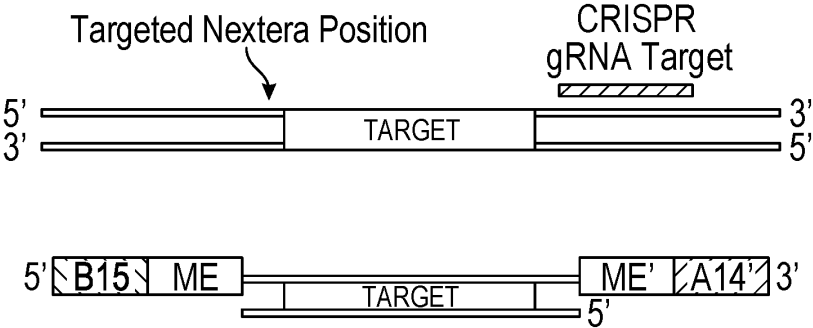


FIG. 11F

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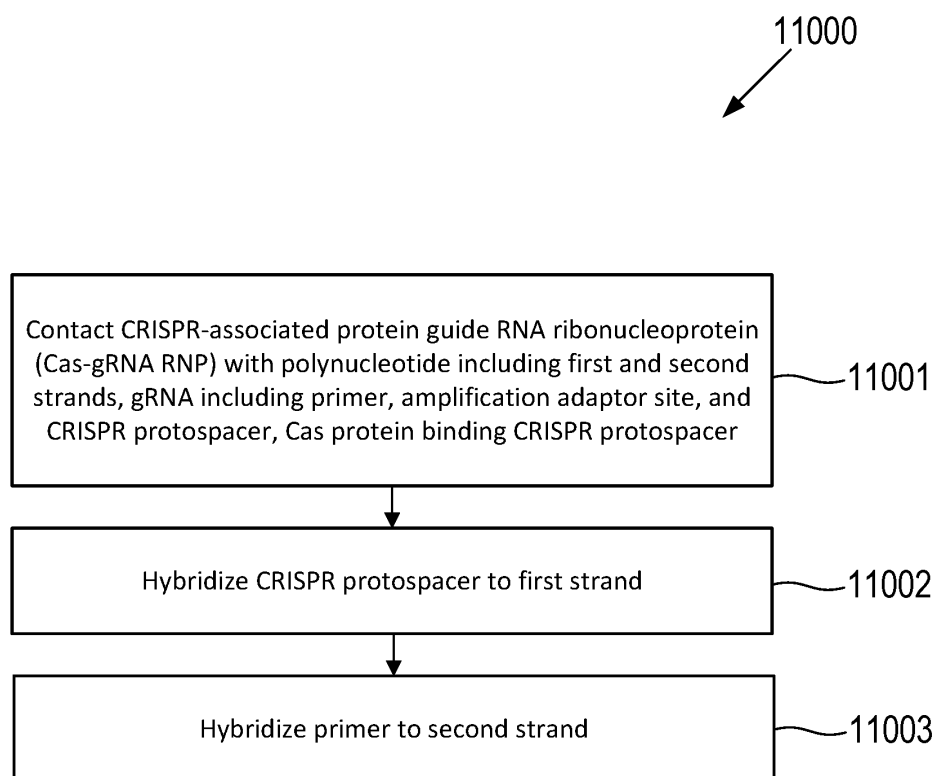


FIG. 11G

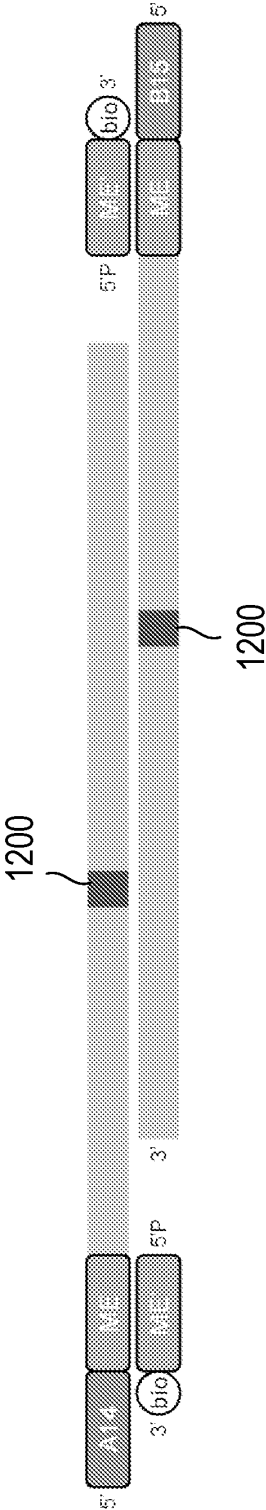


FIG. 12

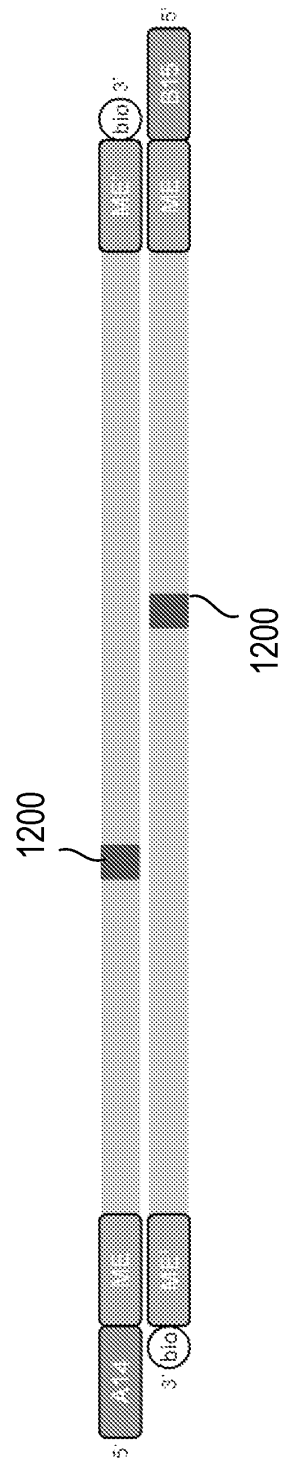


FIG. 13

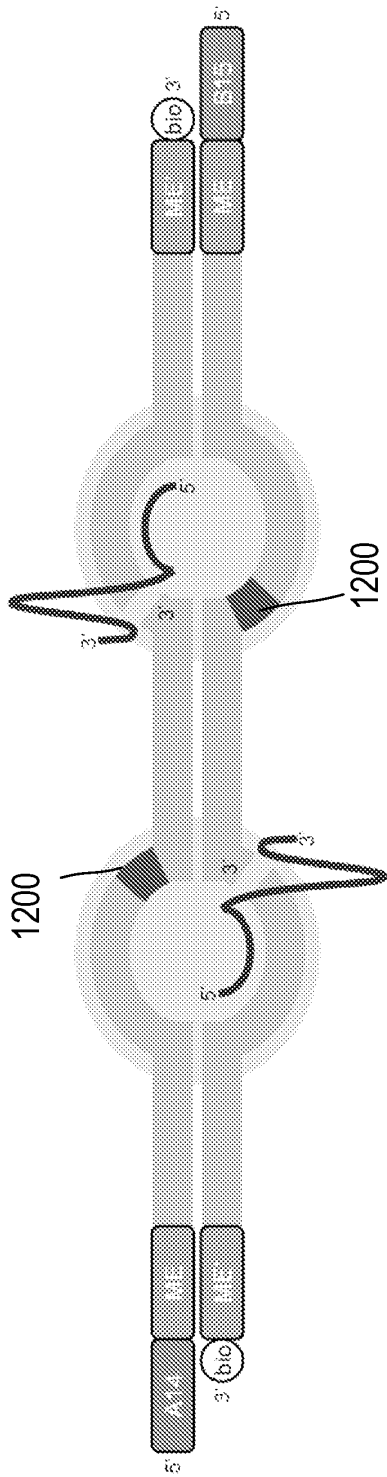


FIG. 14

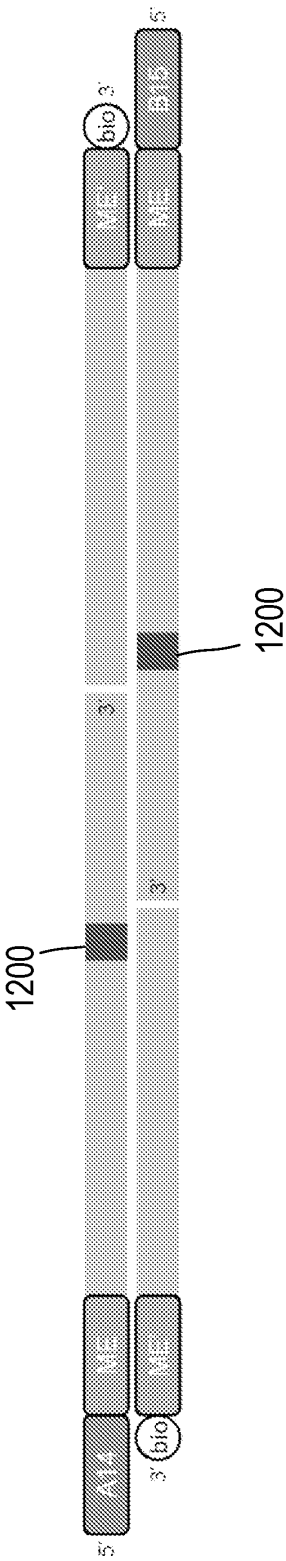


FIG. 15

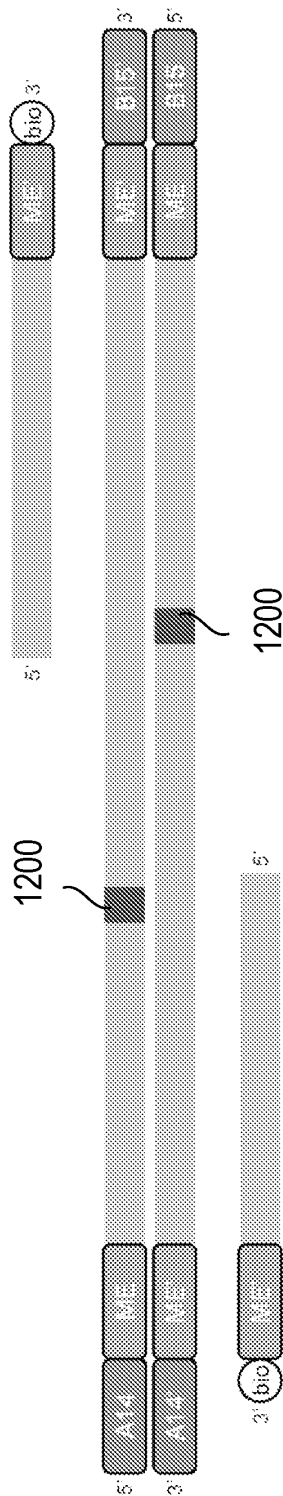


FIG. 16

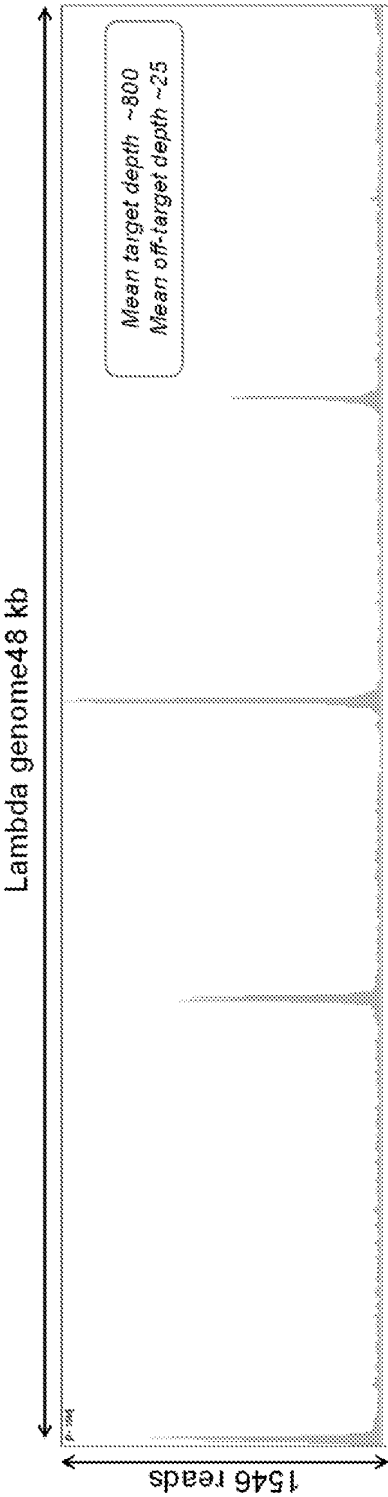


FIG. 17