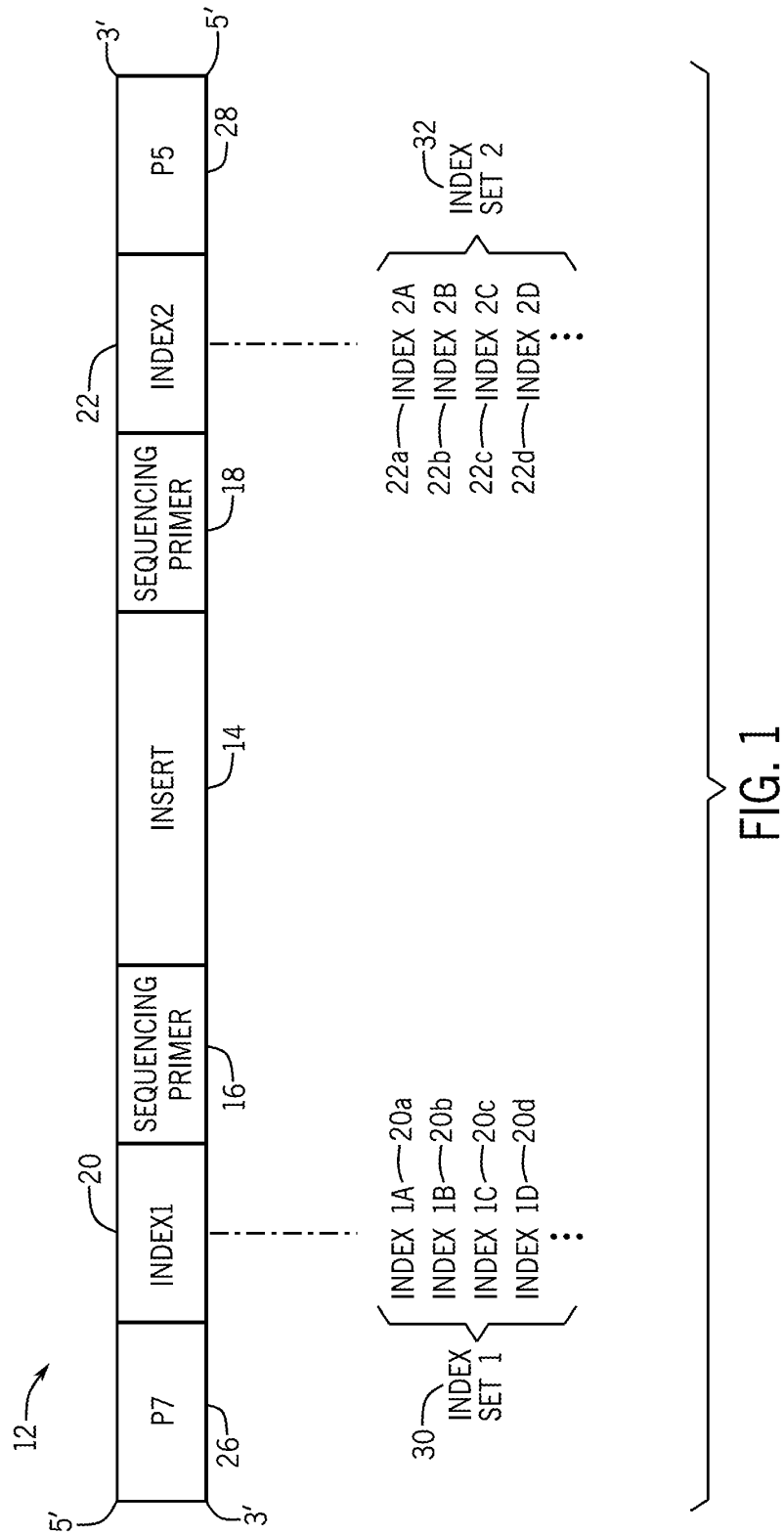




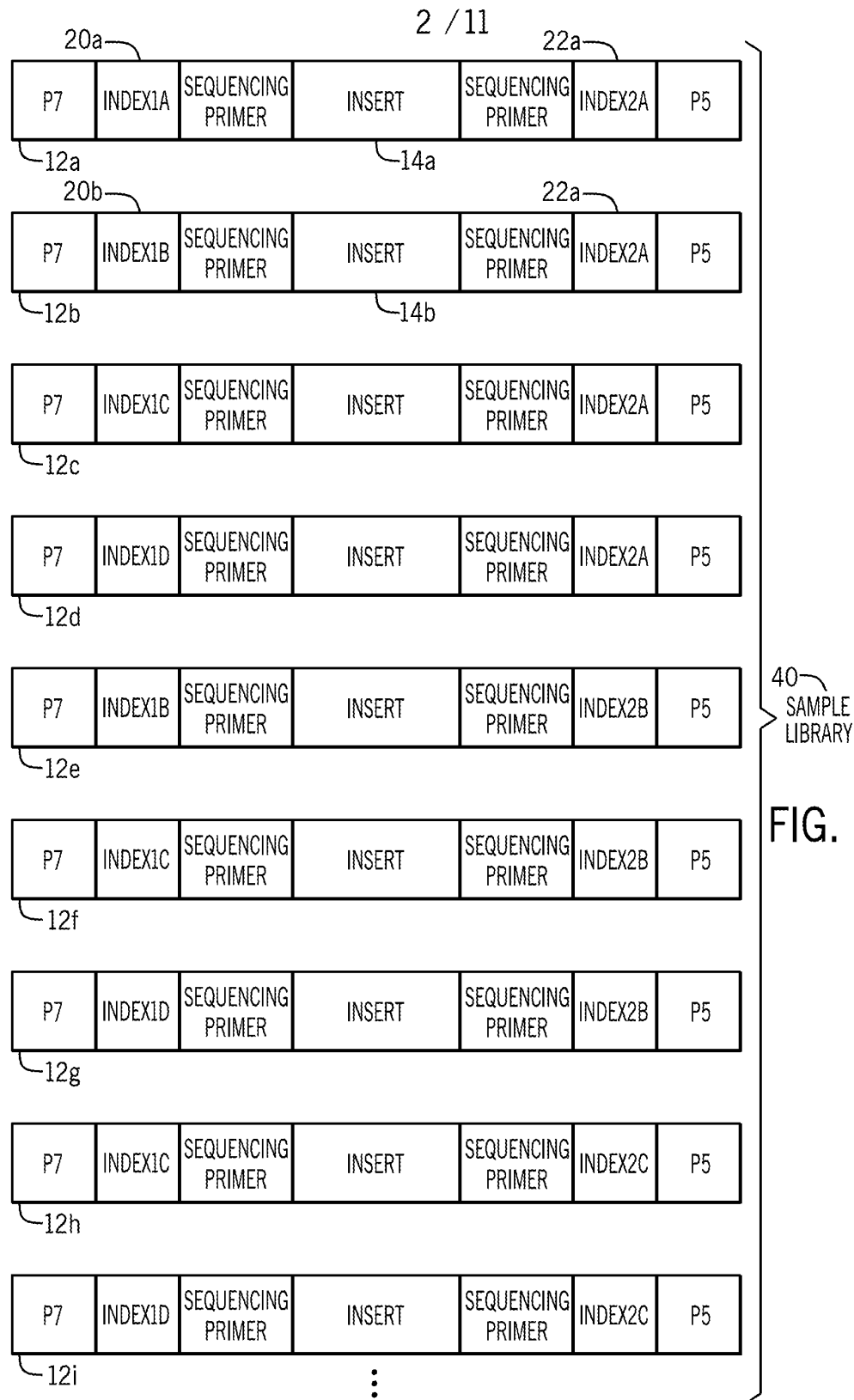


FIG. 2

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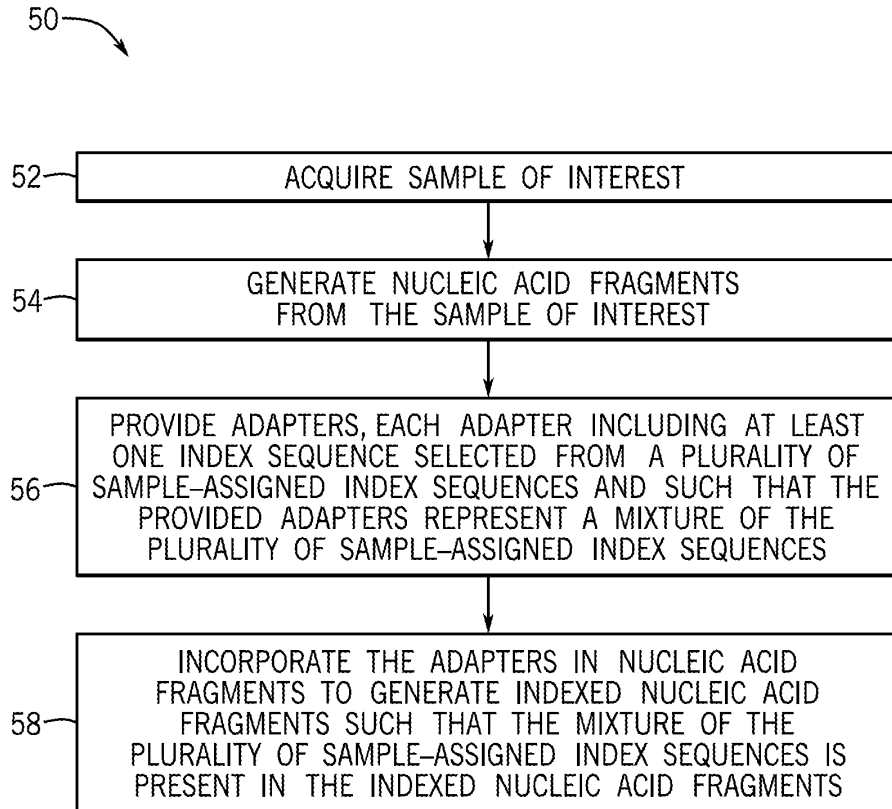
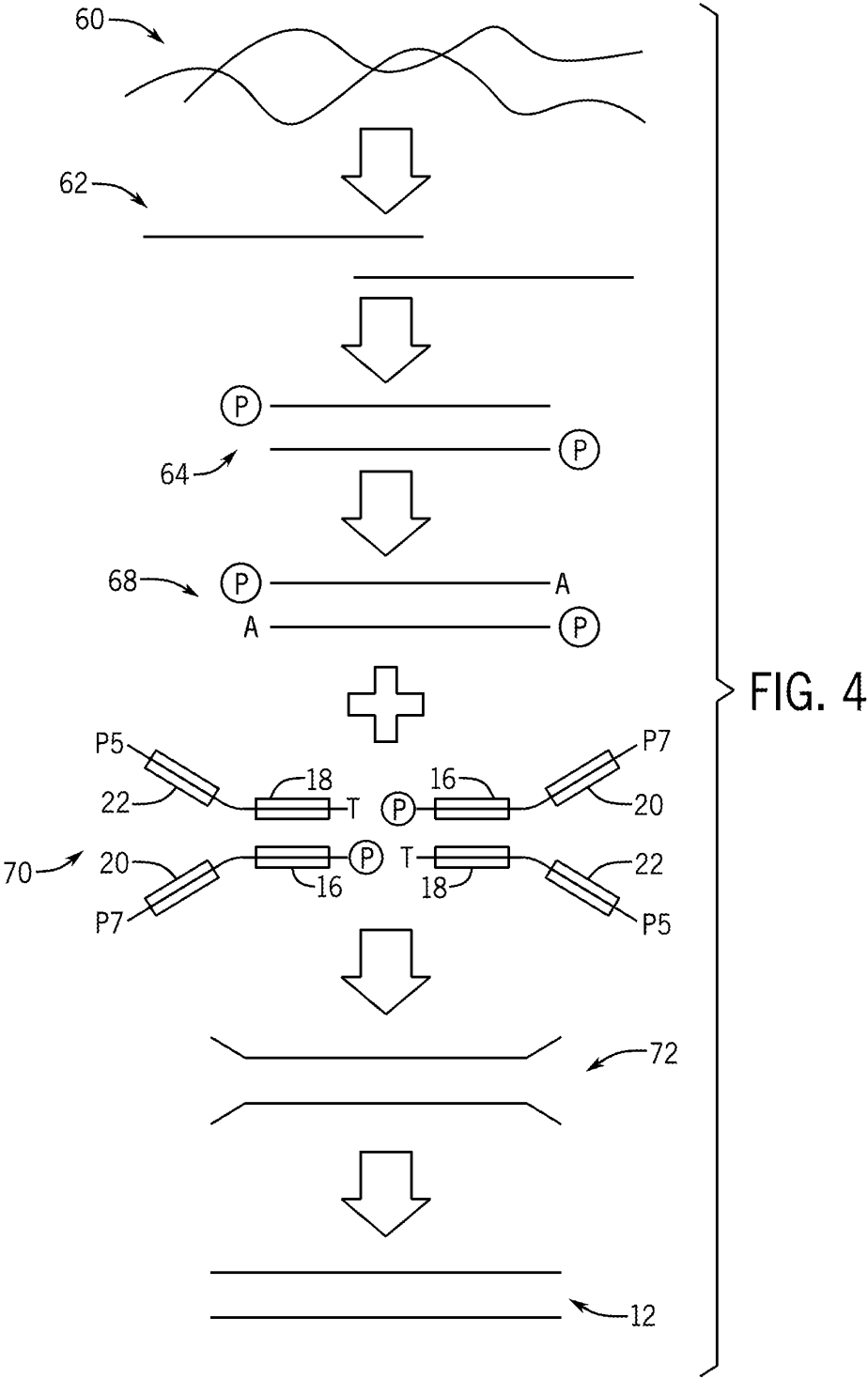
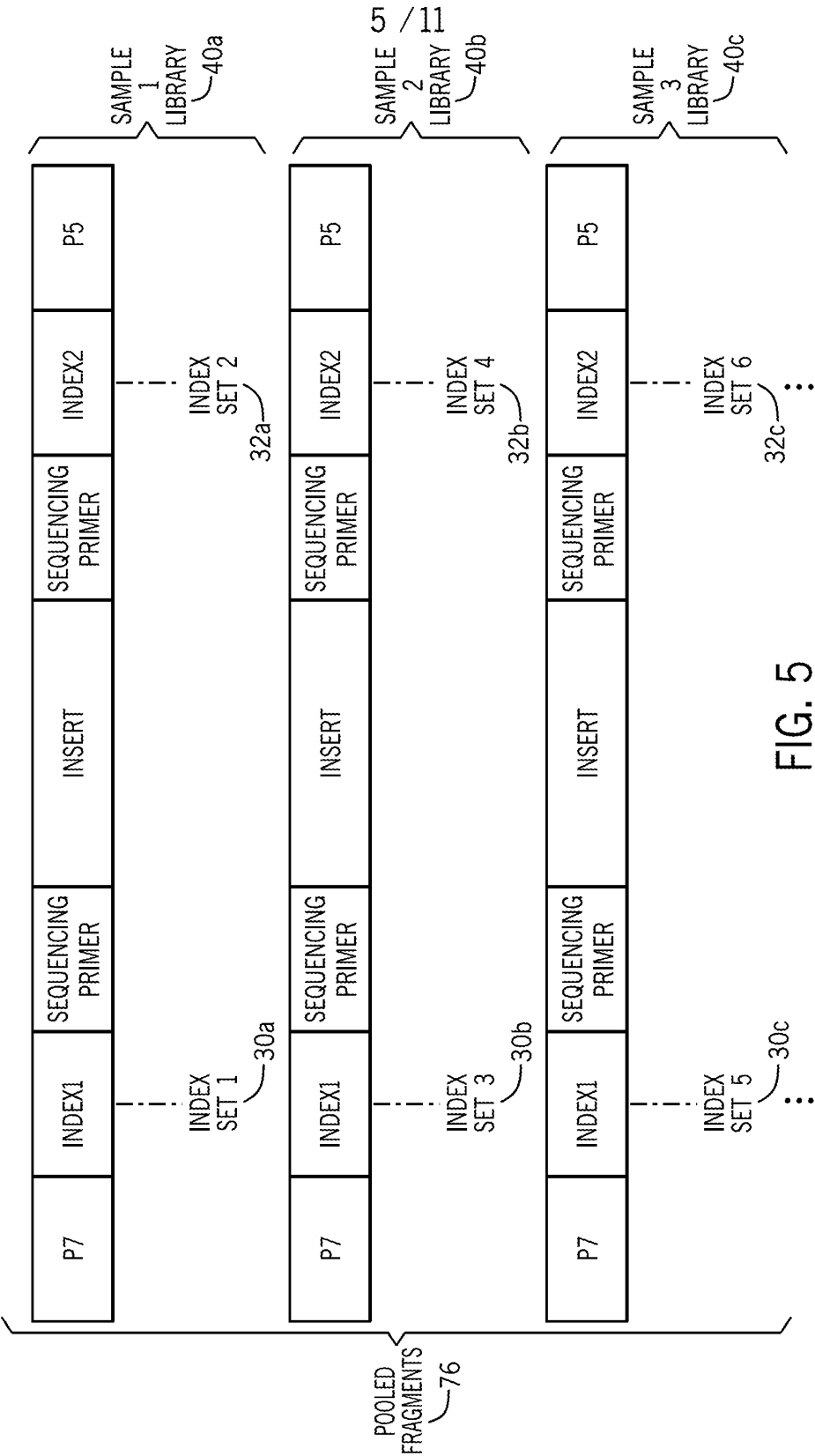


FIG. 3





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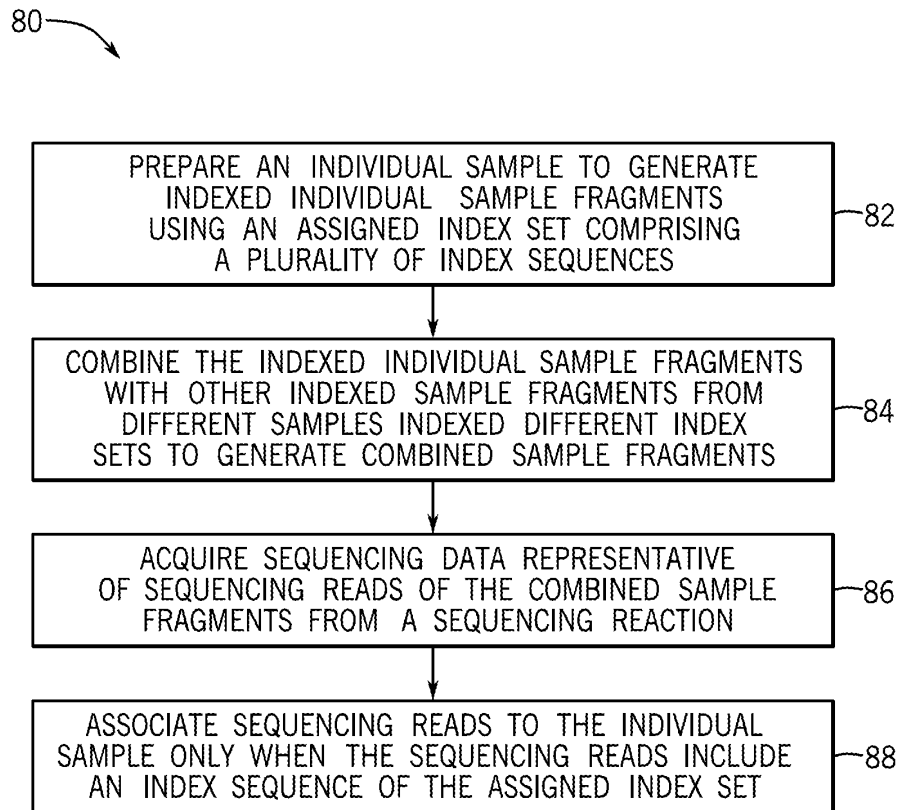
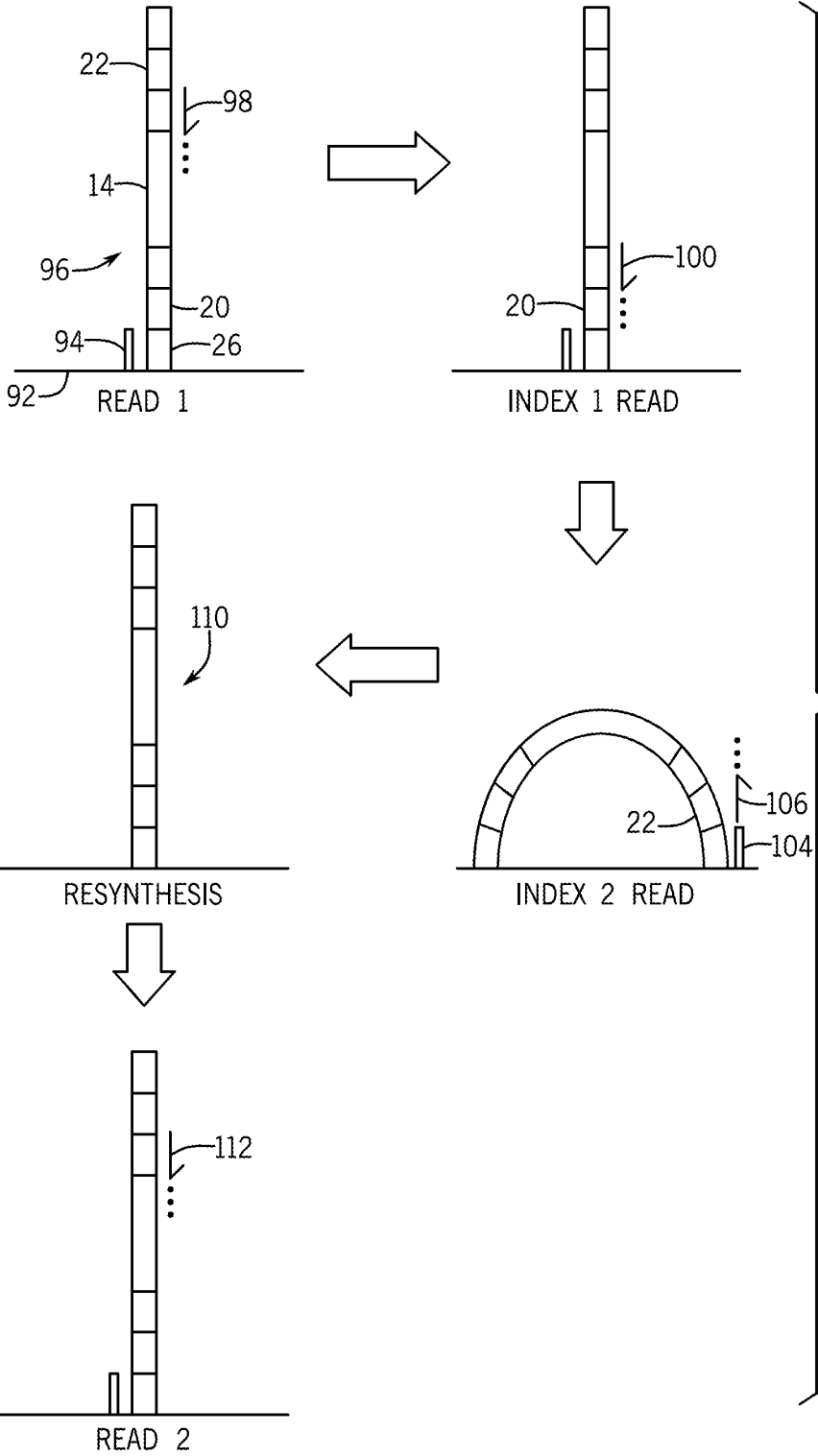


FIG. 6



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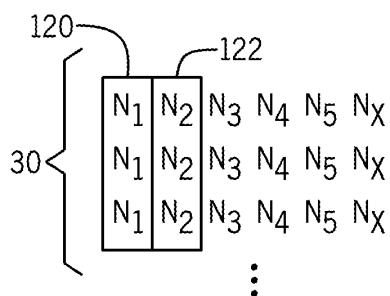


FIG. 8

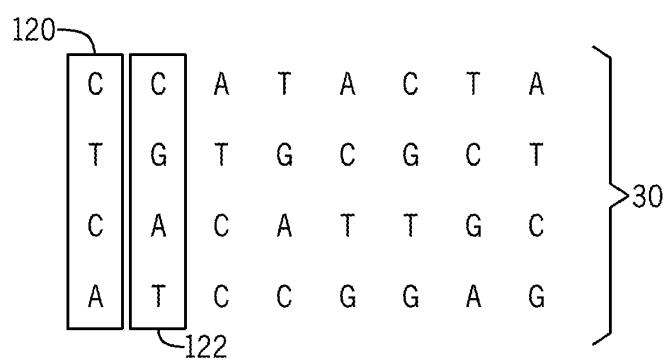


FIG. 9

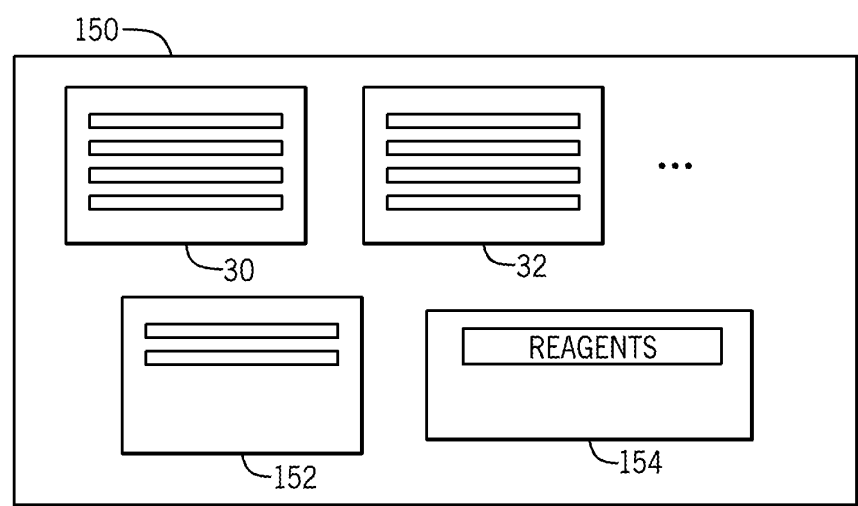


FIG. 10

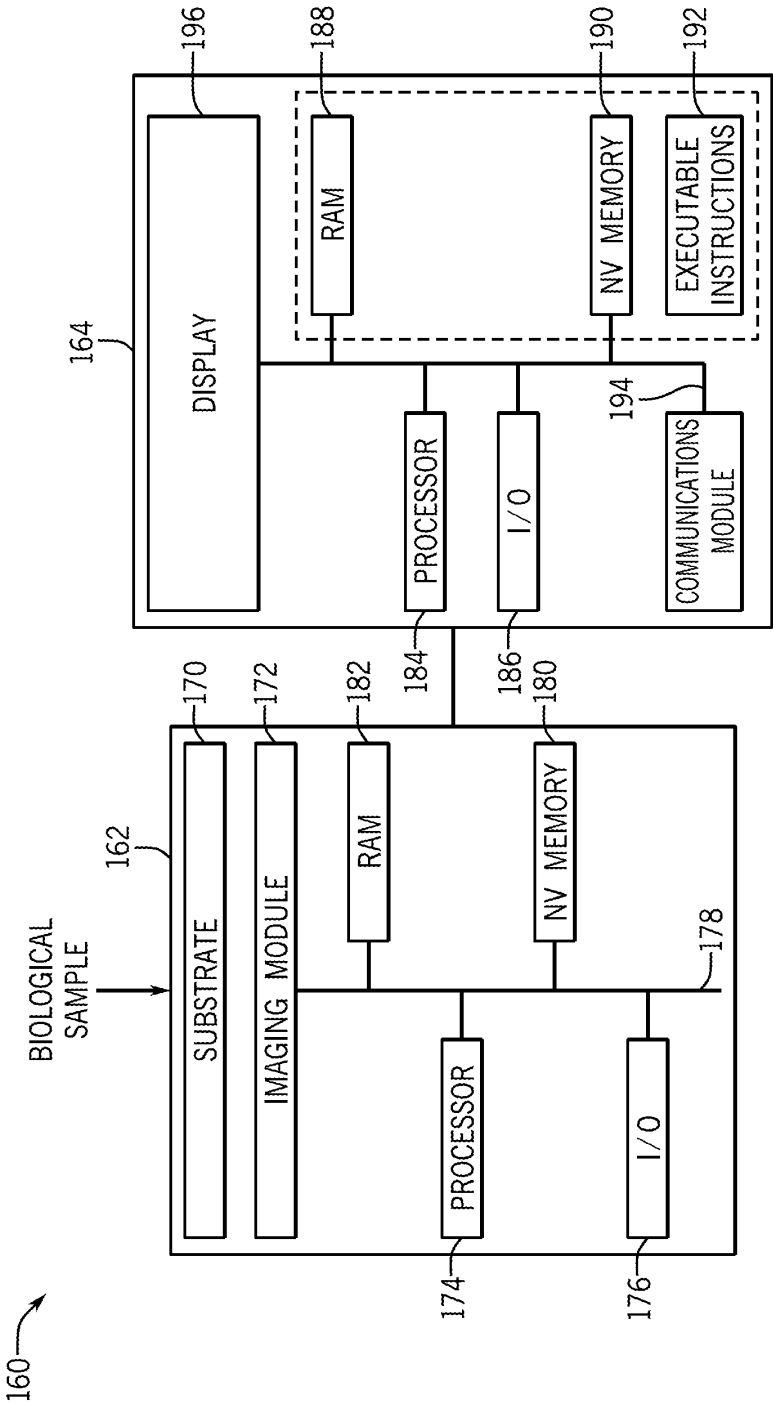


FIG. 11

200

(1)LOCAL RUN MANAGER x

APPS

LOCAL RUN MANAGER

ADMIN USER v

CREATE RUN

RUN NAME*

RUN DESCRIPTION

RUN SETTINGS

LIBRARY PREP KIT*

INDEX READS* ☐ 0 ☐ 1 ☒ 2

READ TYPE*

☒ SINGLE READ ☐ PAIRED END

READ LENGTH*

51

6

8

...

CUSTOM PRIMERS

☐ READ 1 ☐ INDEX 1 ☐ INDEX 2 ...

MODULE-SPECIFIC SETTINGS

NO MODULE-SPECIFIC SETTING AVAILABLE FOR THE SELECTED LIBRARY PREP KIT.

SHOW ADVANCED MODULE SETTING

IMPORT SAMPLES

IMPORT MANIFESTS

TEMPLATE

EXPORT

	SAMPLE ID*	SAMPLE NAME*	SAMPLE DESCRIPTION	INDEX 1 (17)*	INDEX 2 (15)*	MANIFEST*	GENE NORMALIZATION	
1								×
2								×

+ 1

ROWS

CANCEL

SAVE RUN

FIG. 12