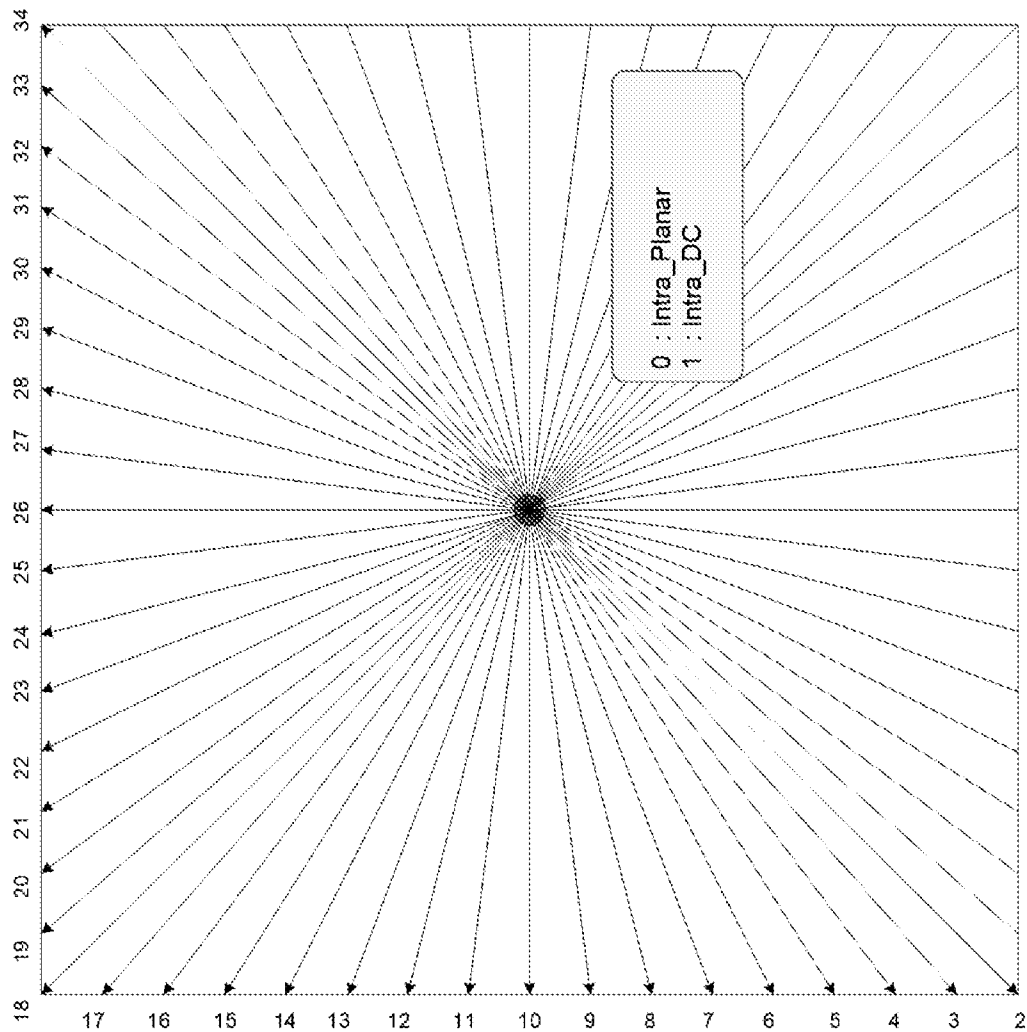
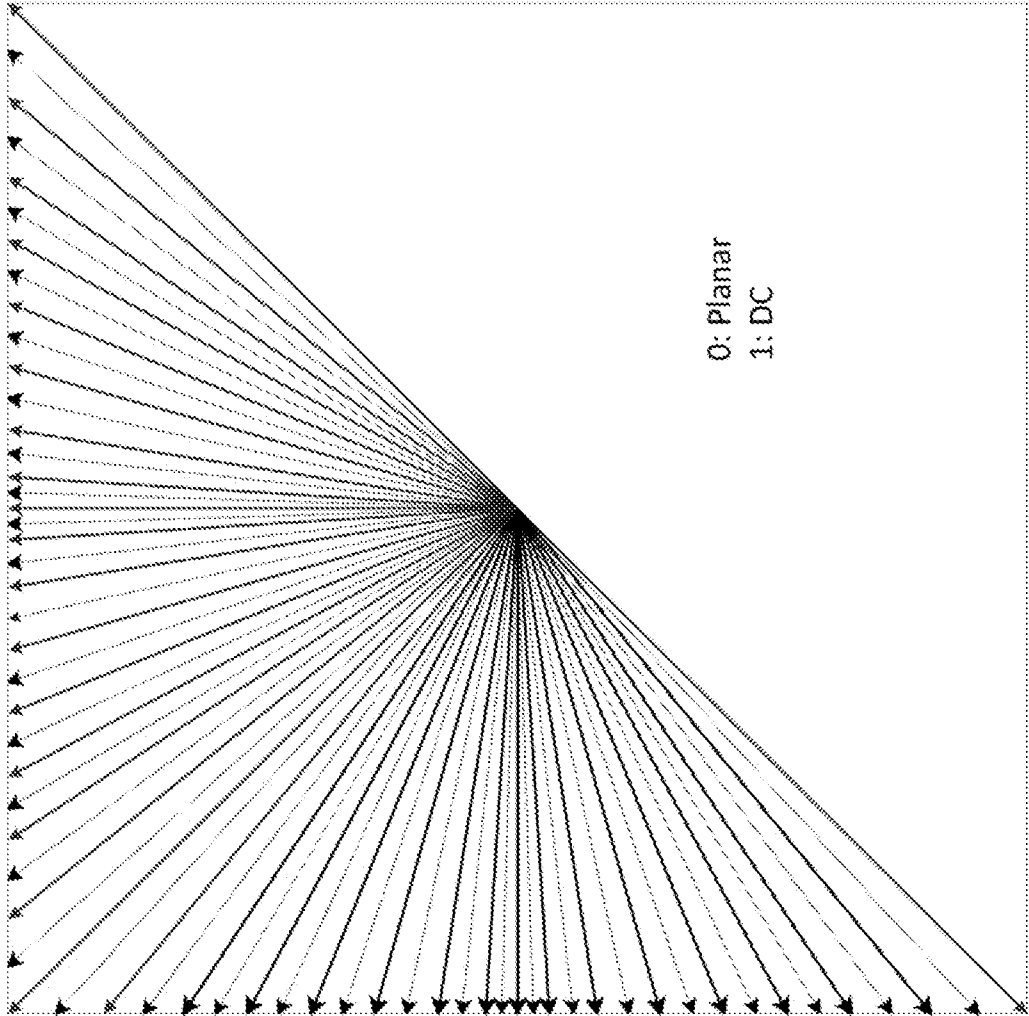




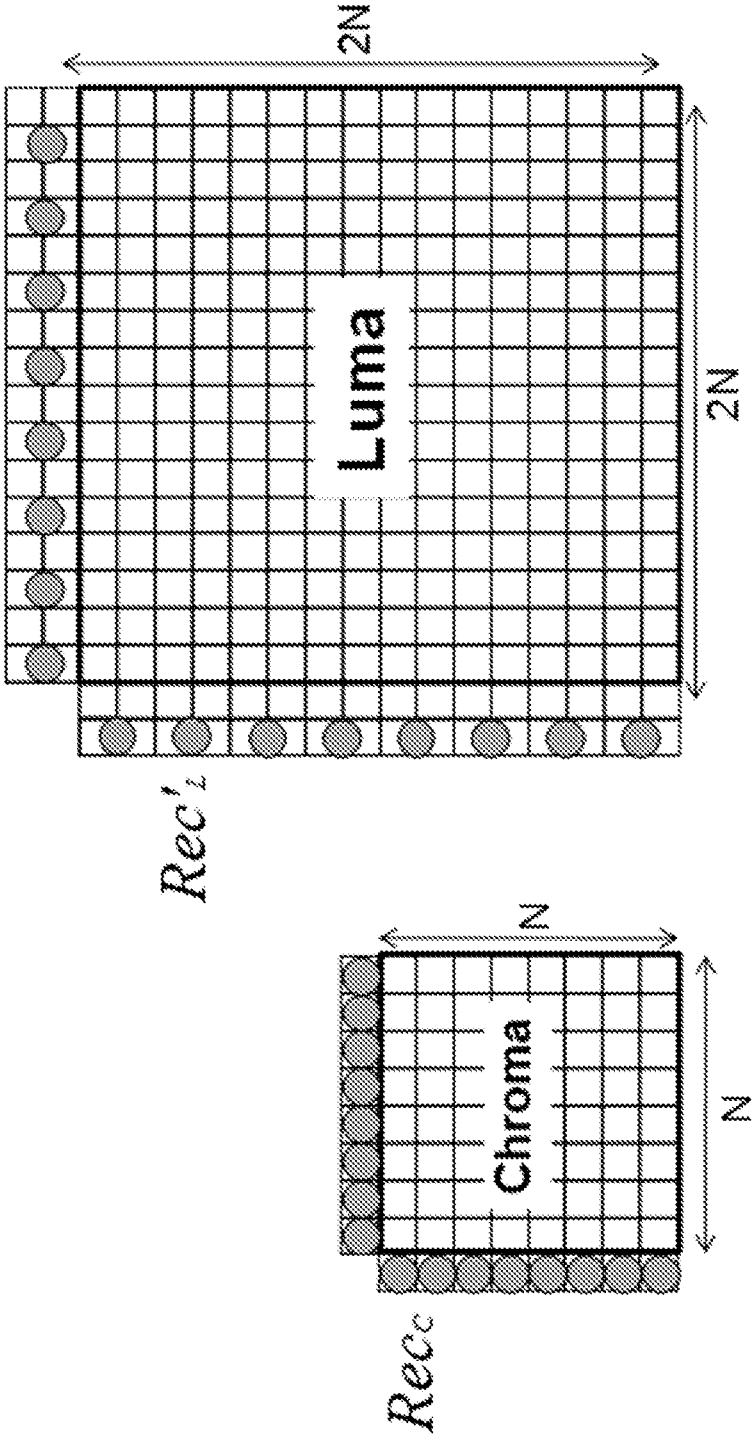
The 33 intra prediction directions

FIG. 1



The 33 intra prediction directions

FIG. 2



Locations of the samples used for the derivation of α and β

FIG. 3

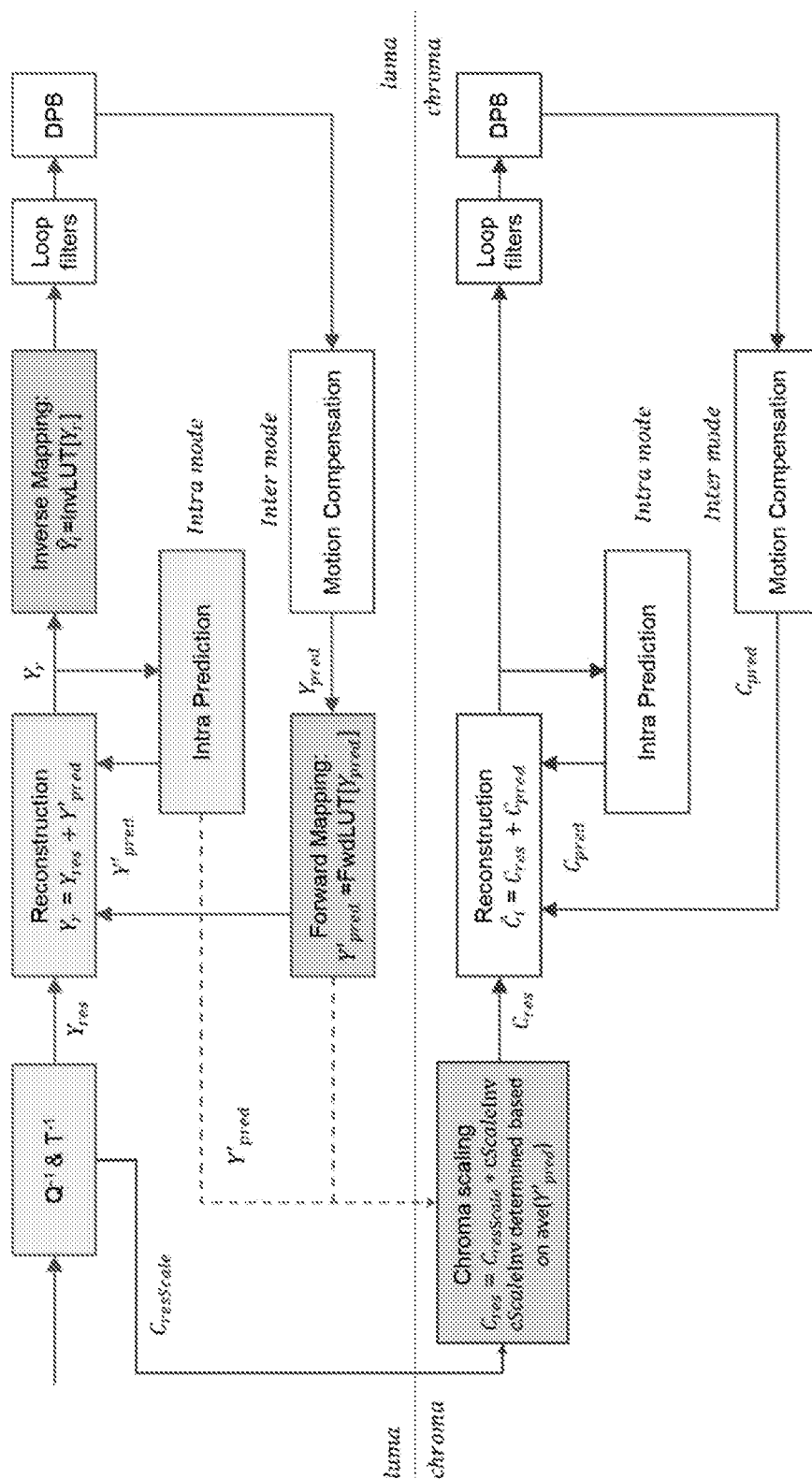
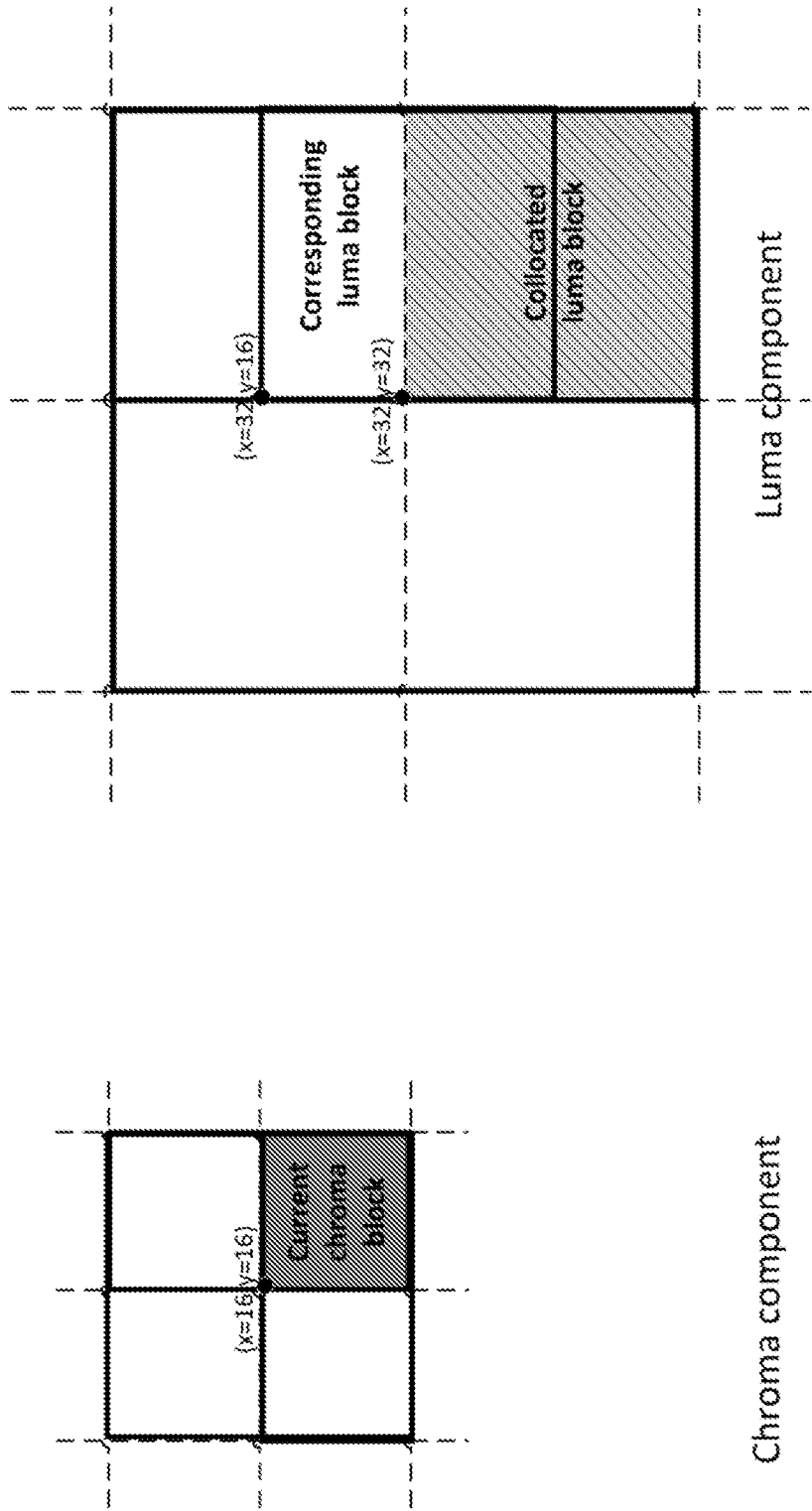
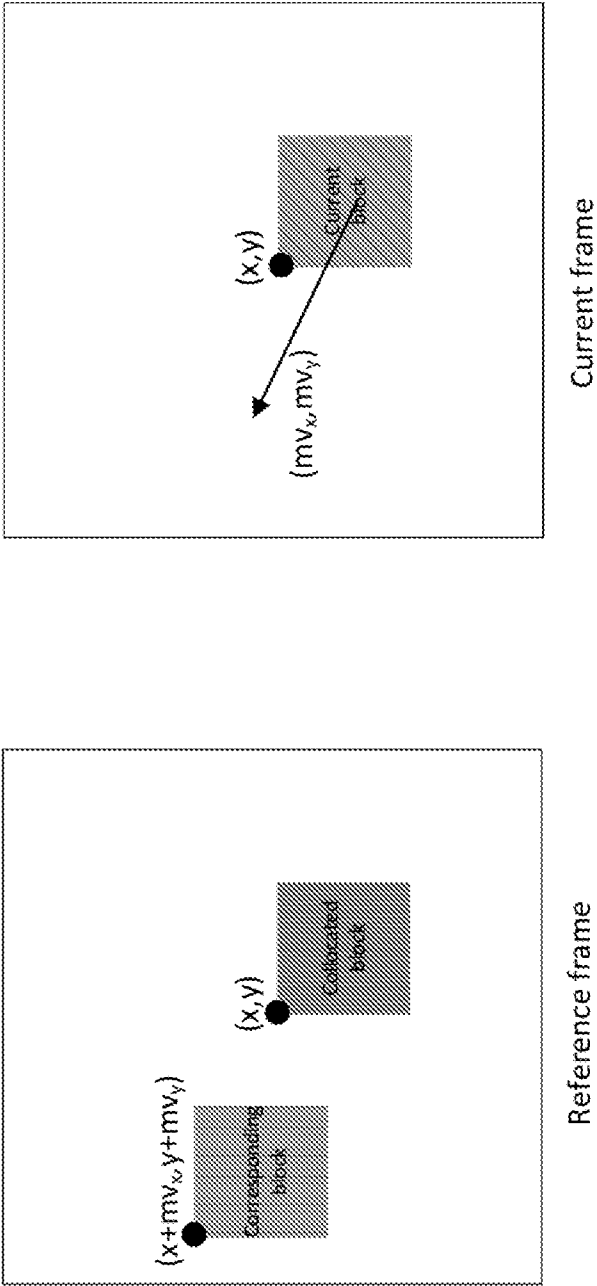


FIG. 4



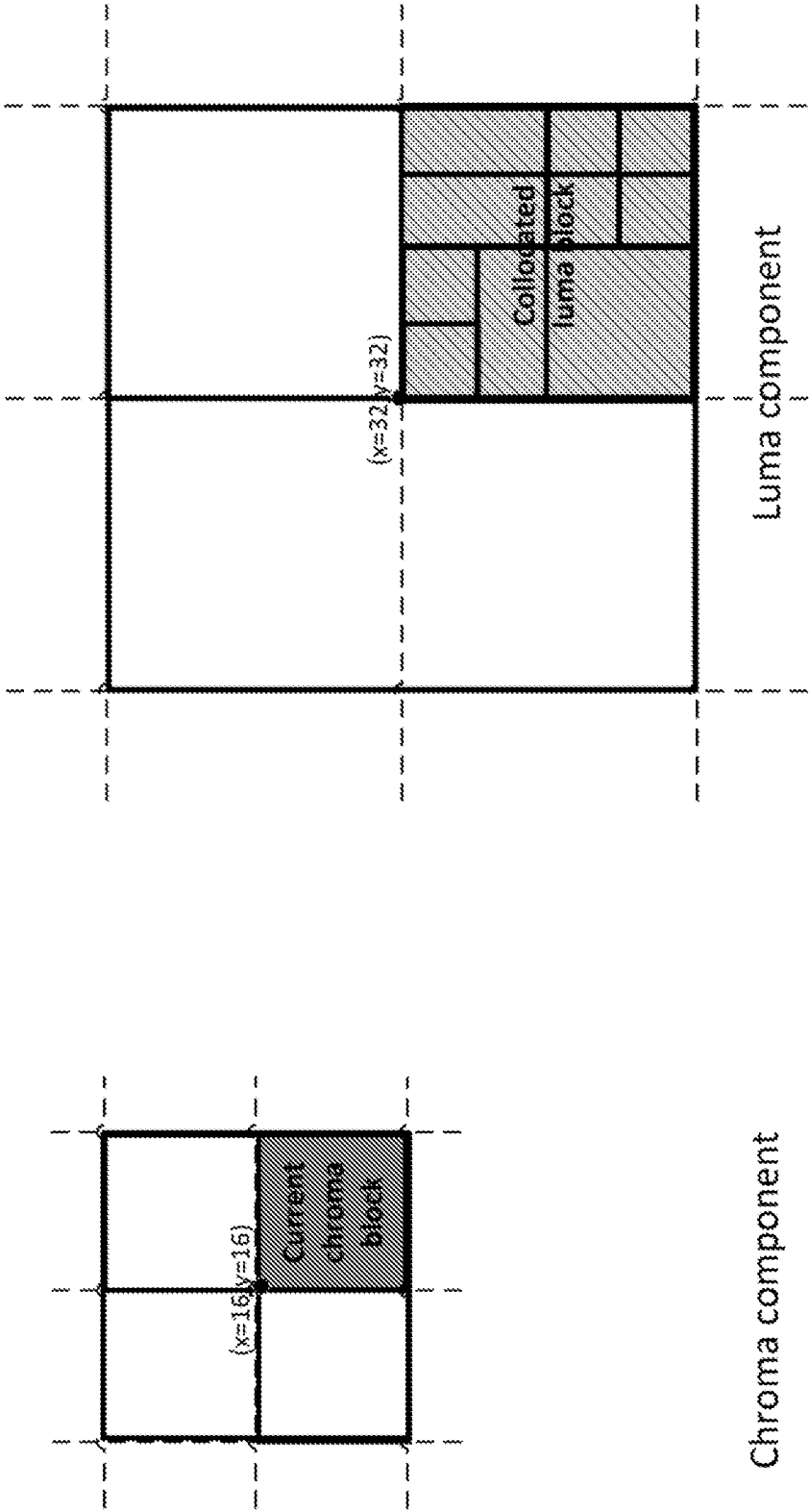
An example of "collocated" luma block and "corresponding" luma block of the current chroma block in different color formats

FIG. 5



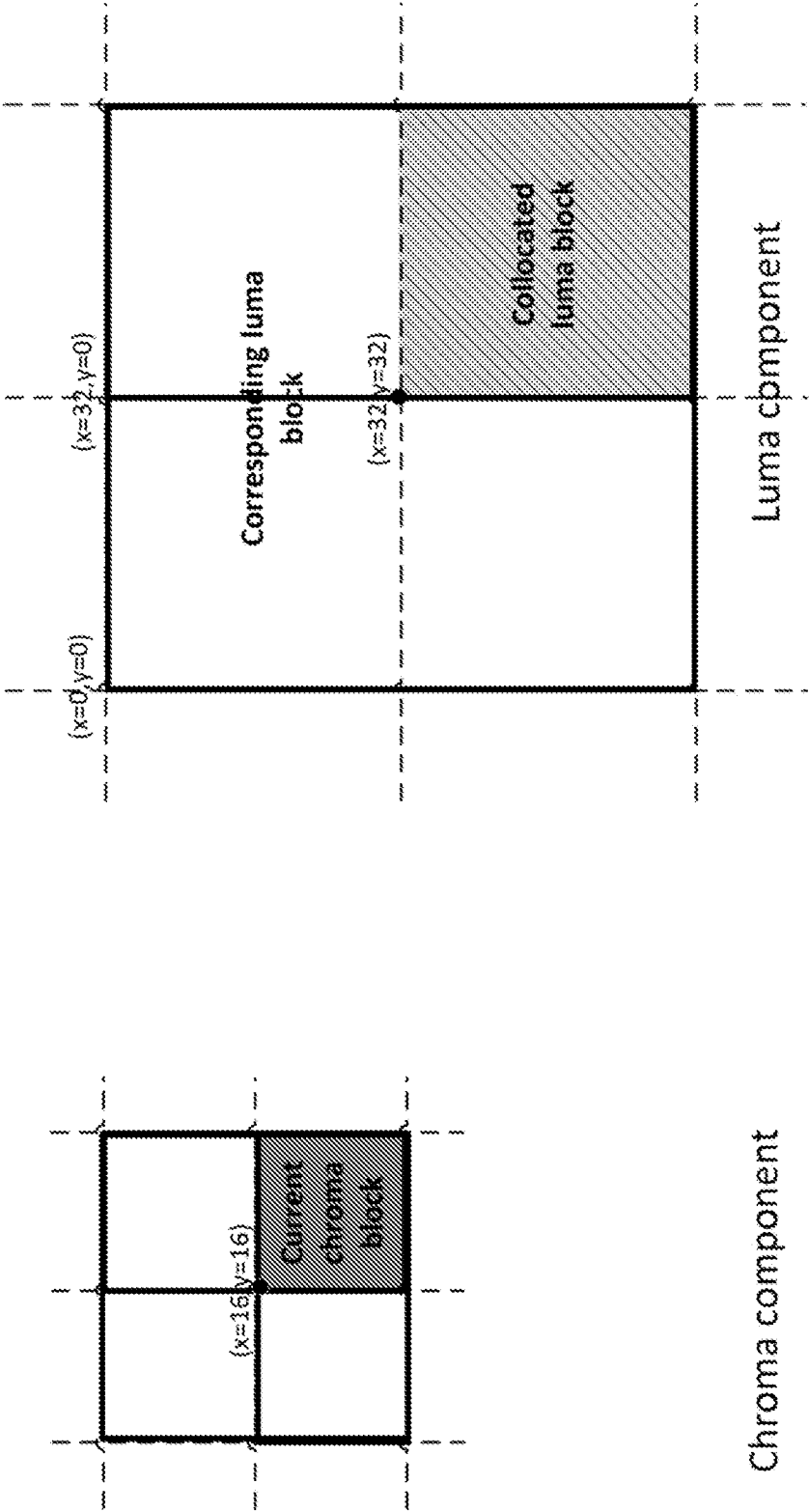
An example of "collocated" block and "corresponding" block of the current block in the same color component

FIG. 6



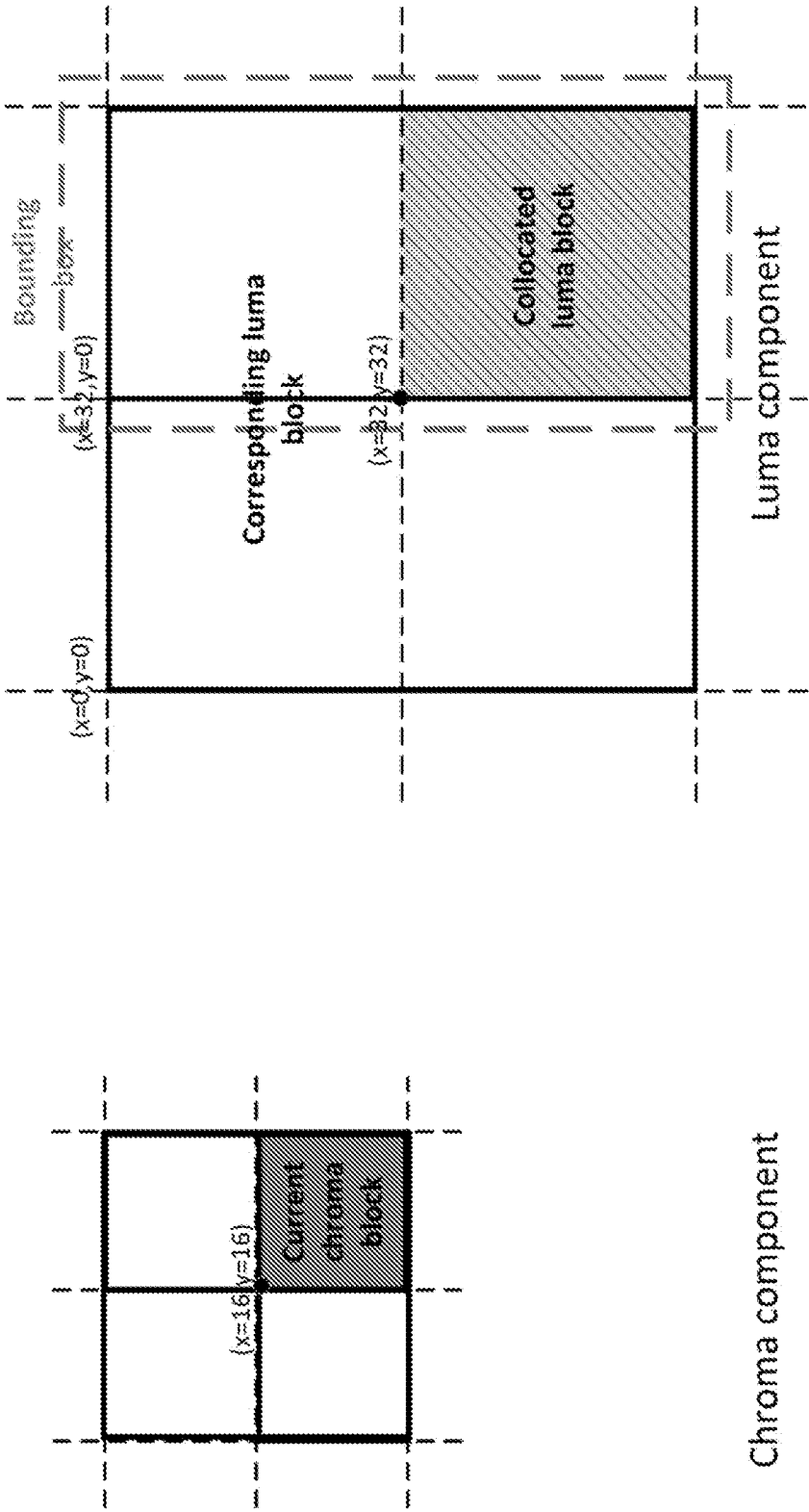
An example of a collocated luma block covering multiple partitions

FIG. 7



An example of a corresponding luma block within a bigger luma partition block

FIG. 8



An example of a corresponding luma block within a bigger luma partition block but within a bounding box

FIG. 9

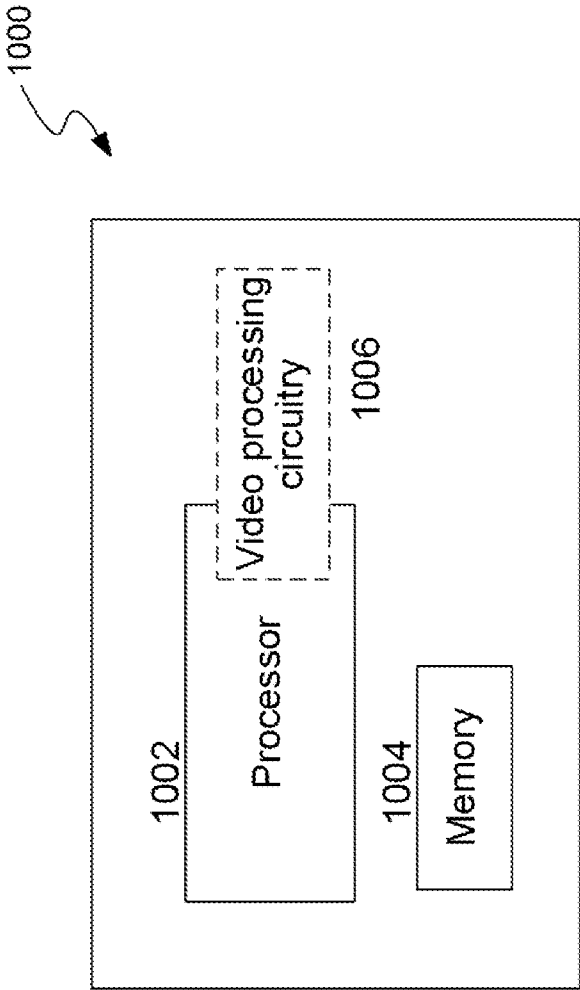


FIG. 10

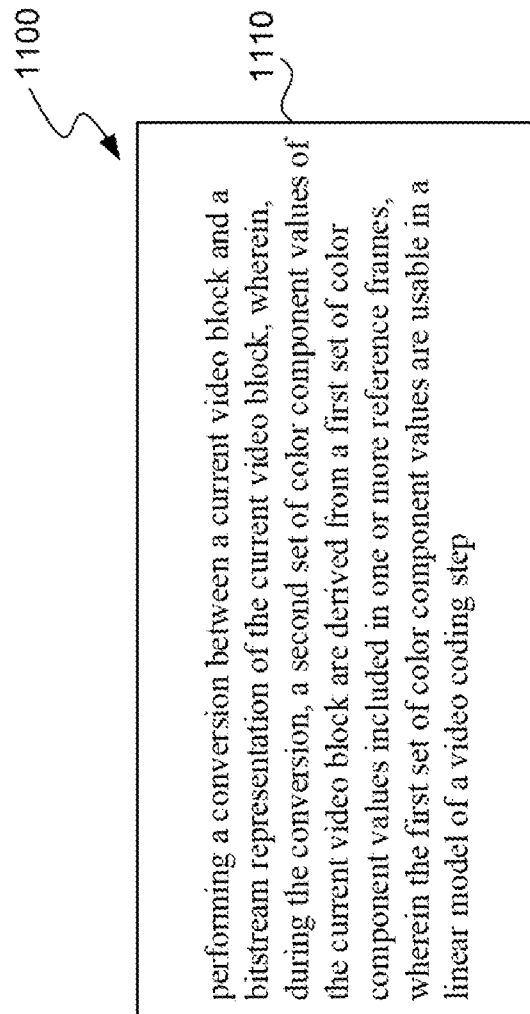


FIG. 11

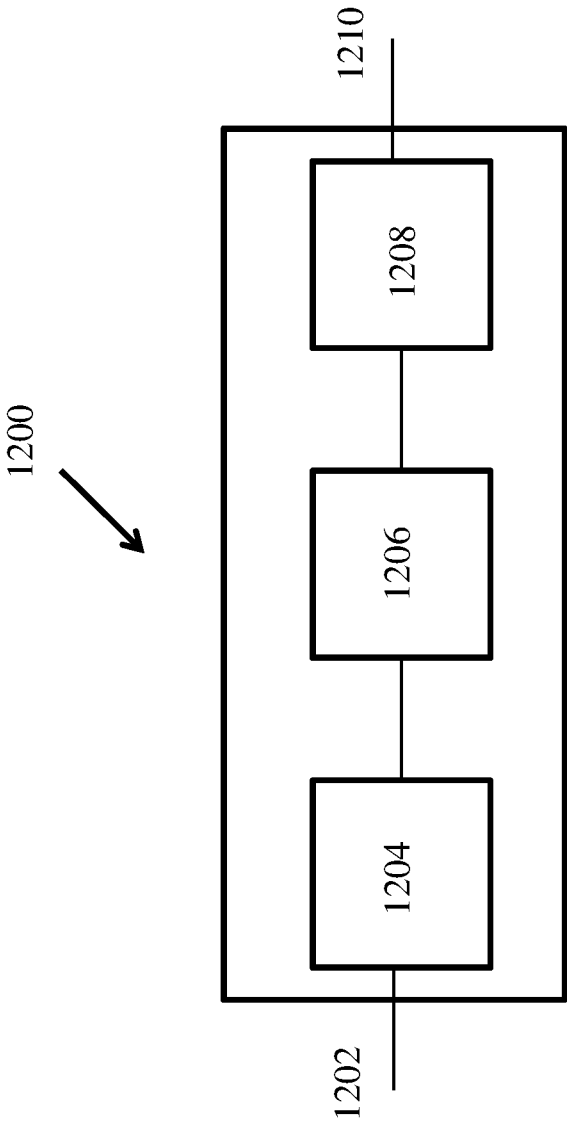


FIG. 12

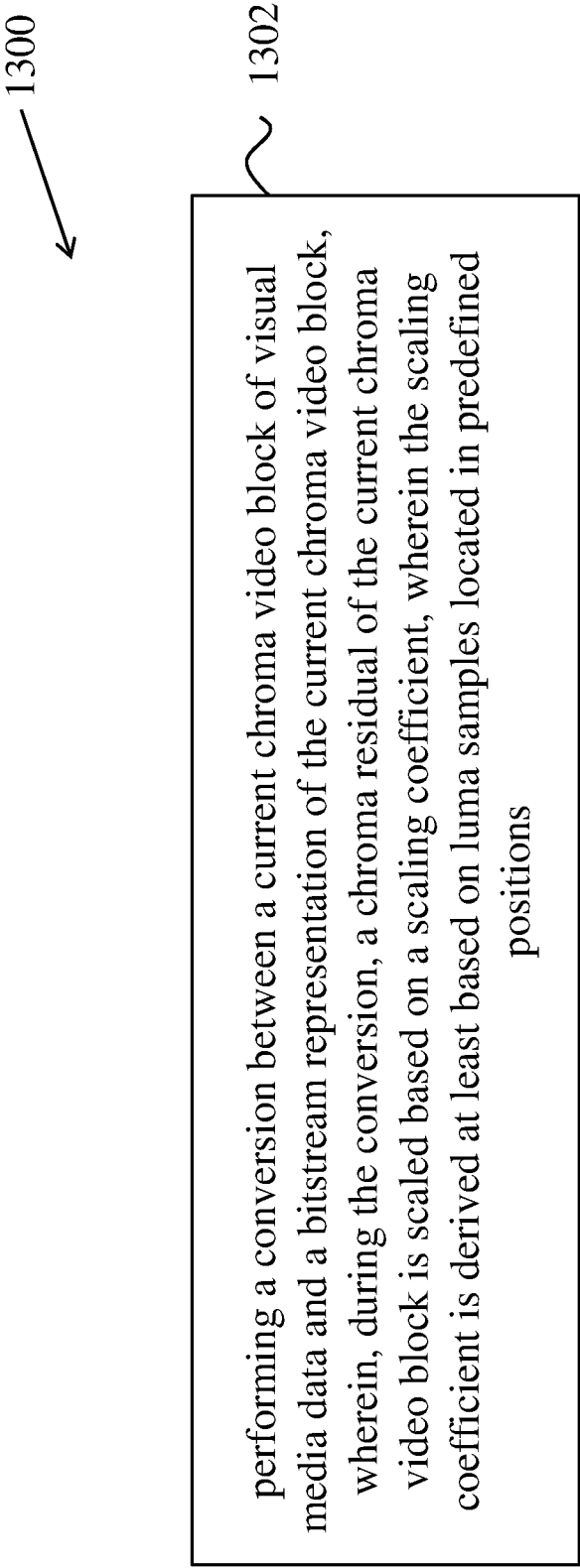


FIG. 13

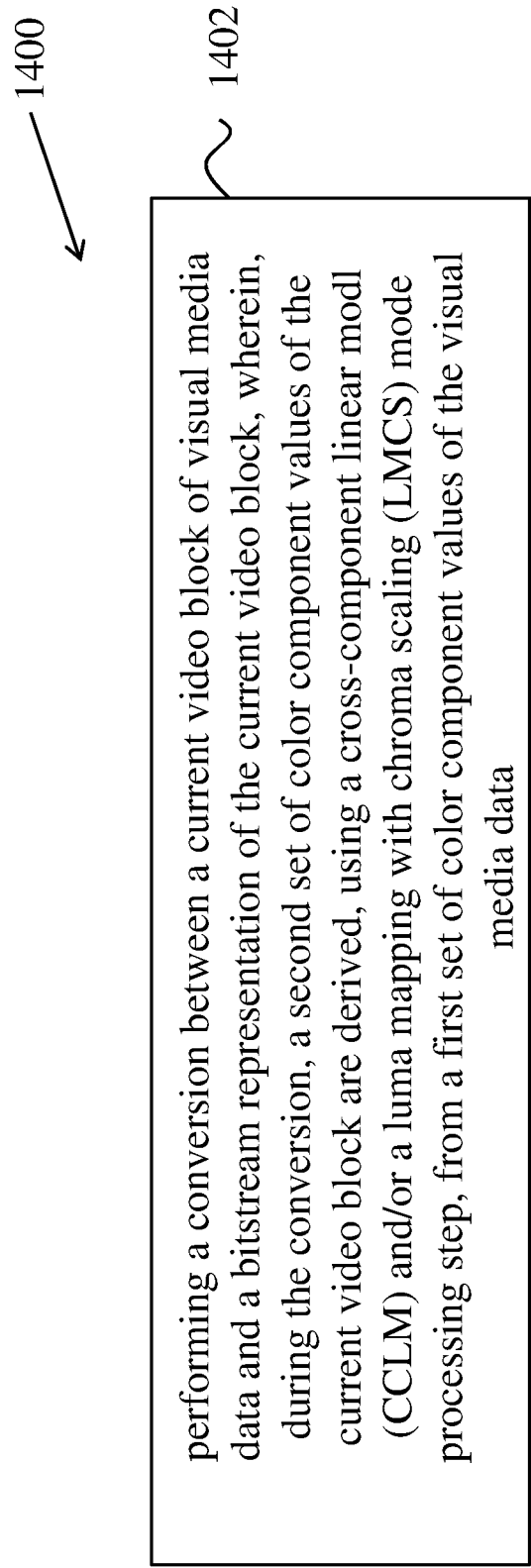


FIG. 14

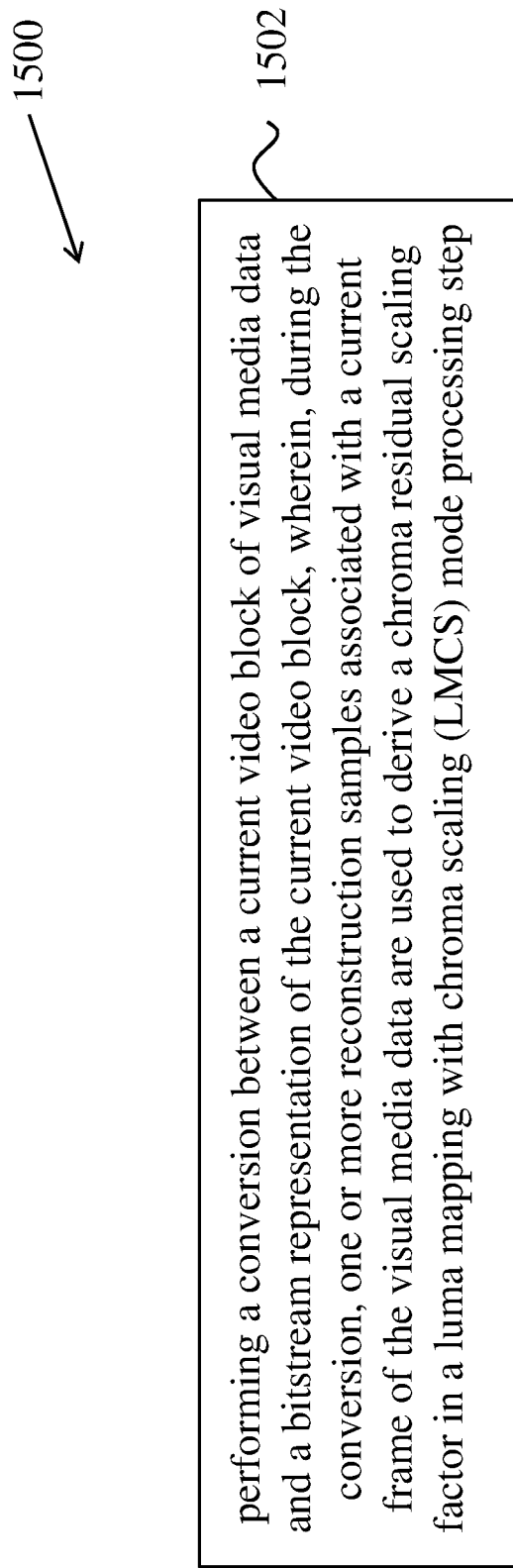


FIG. 15

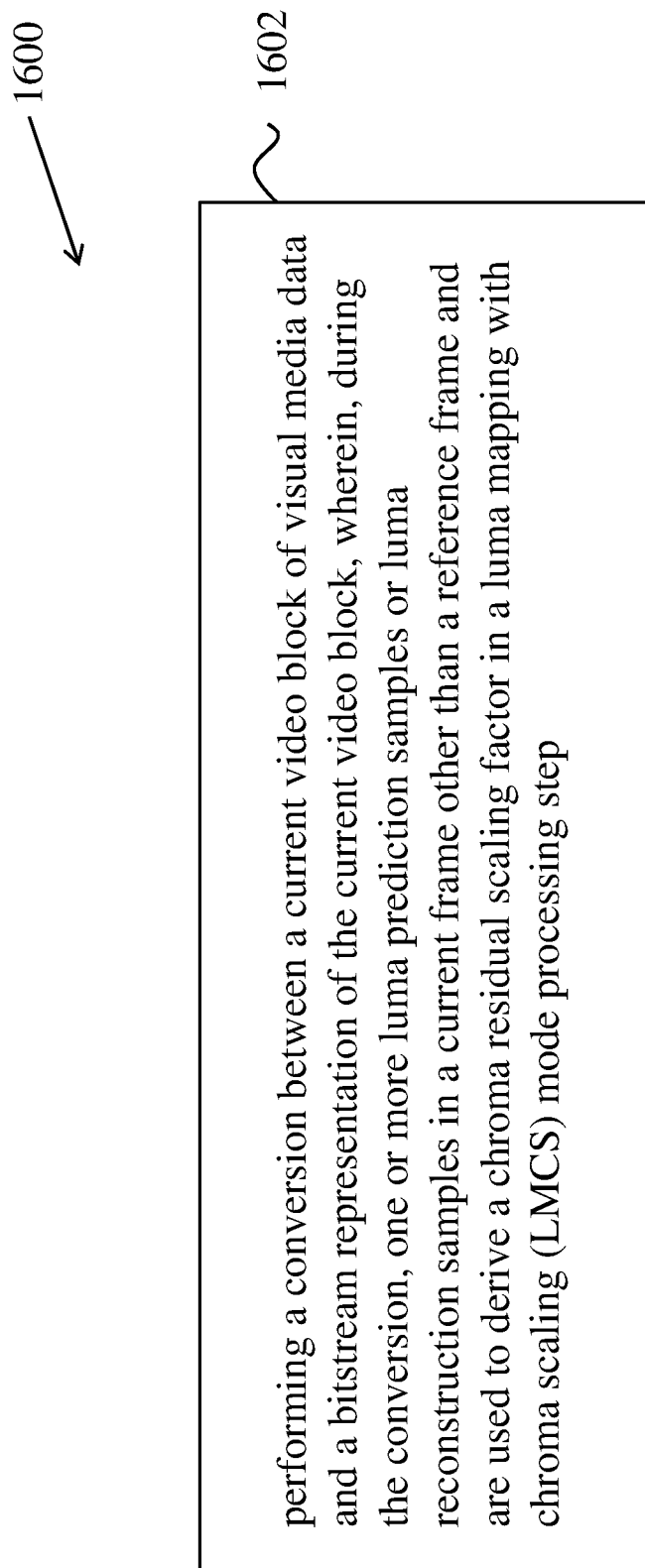


FIG. 16

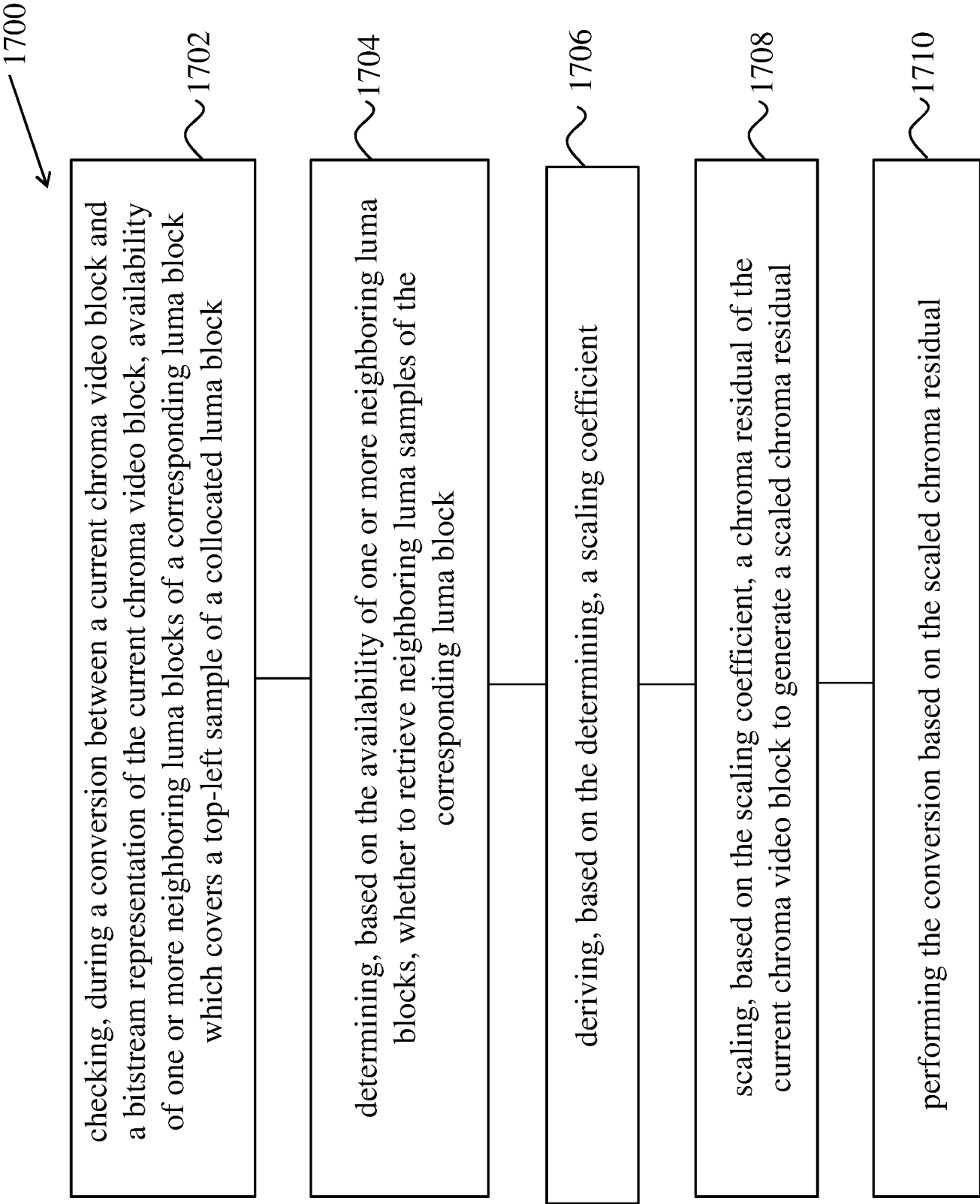


FIG. 17

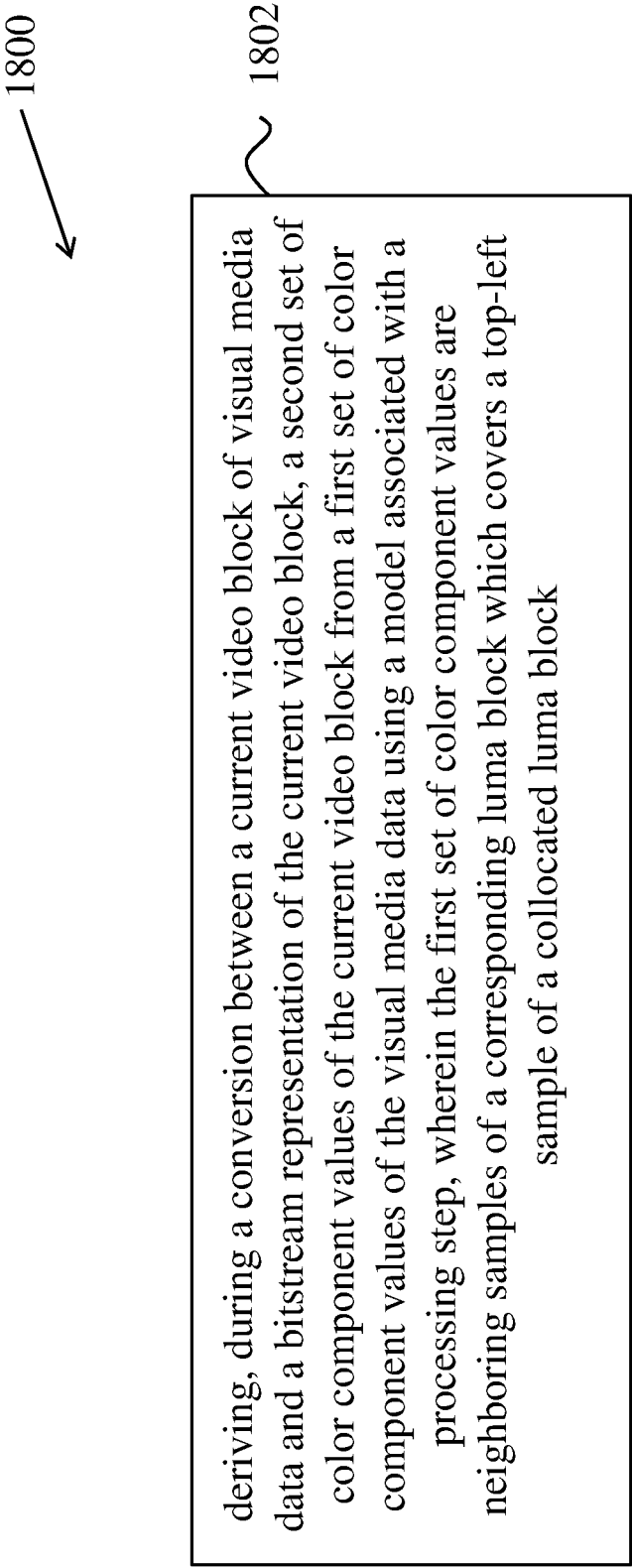


FIG. 18

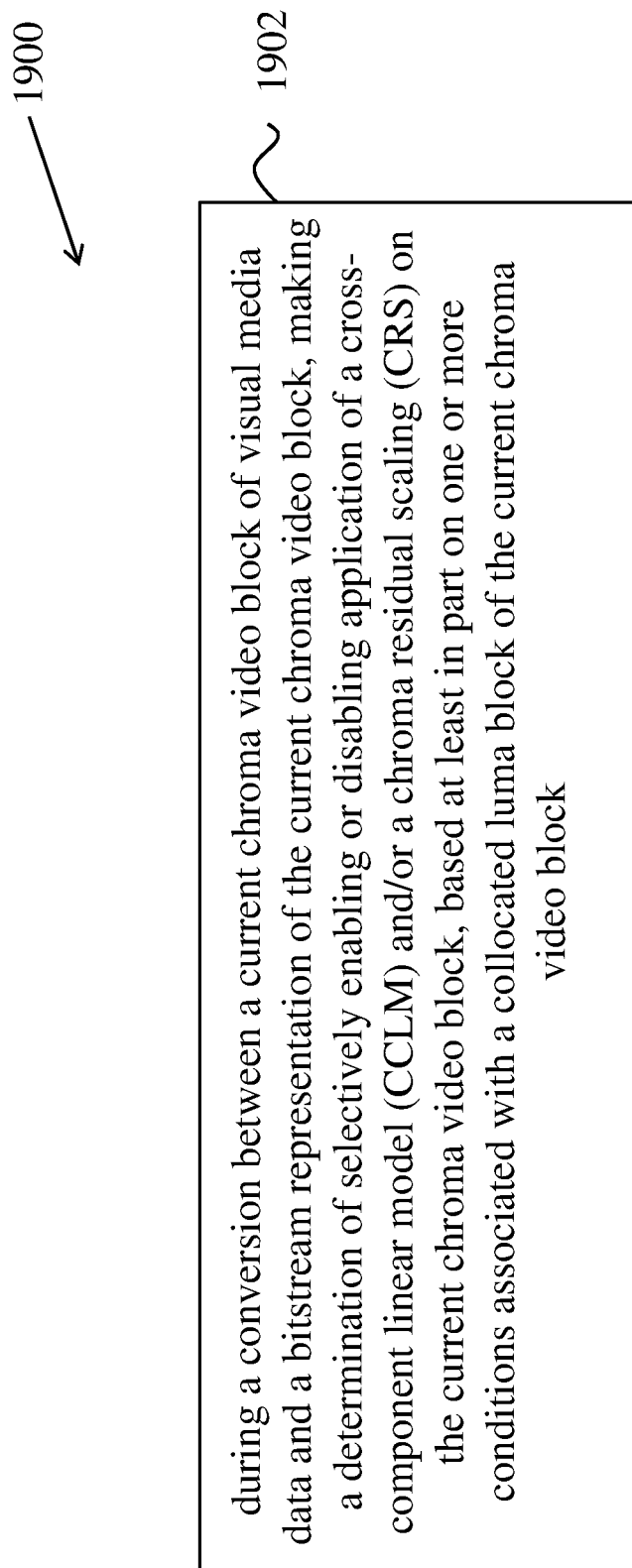


FIG. 19

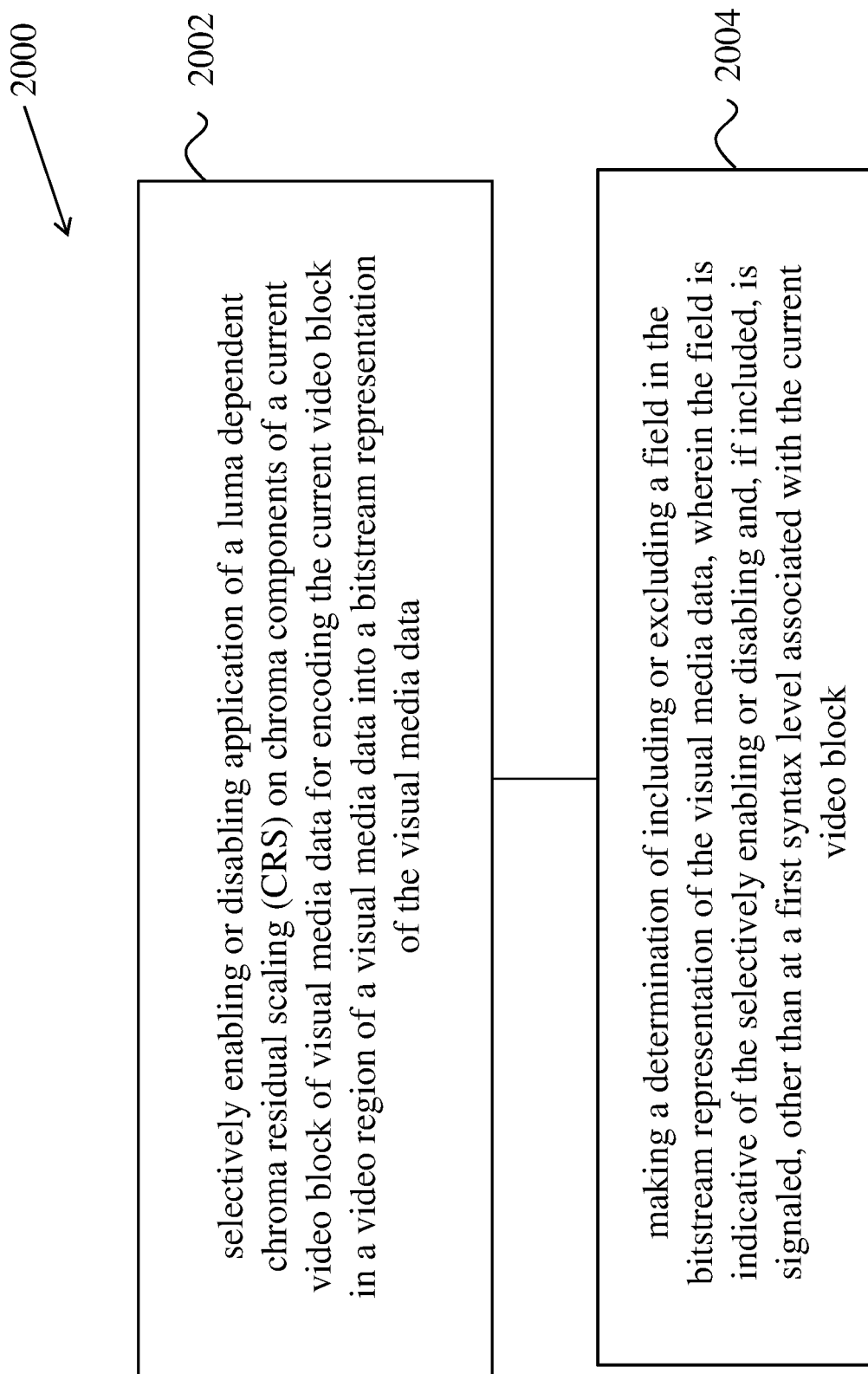


FIG. 20

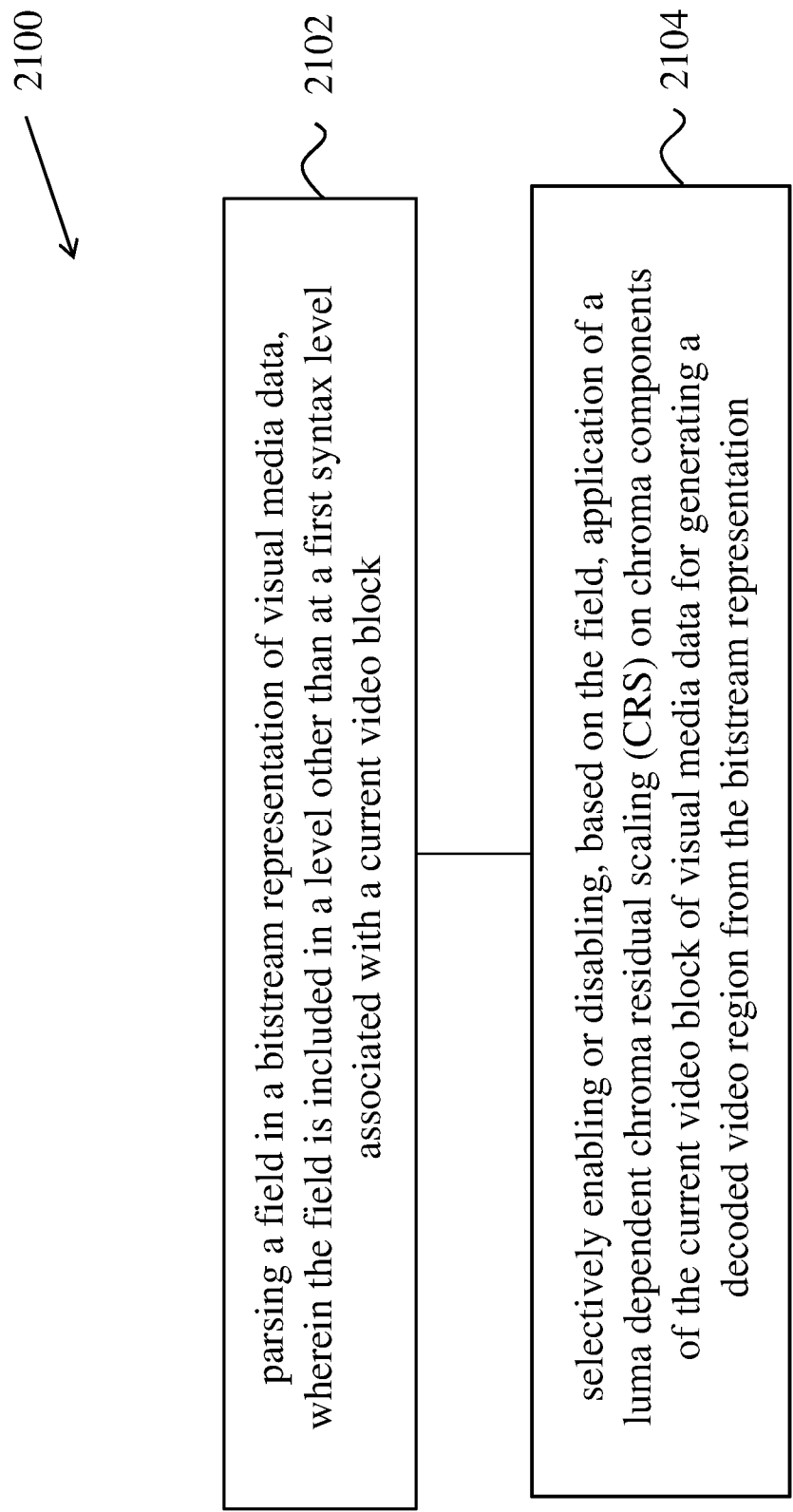


FIG. 21

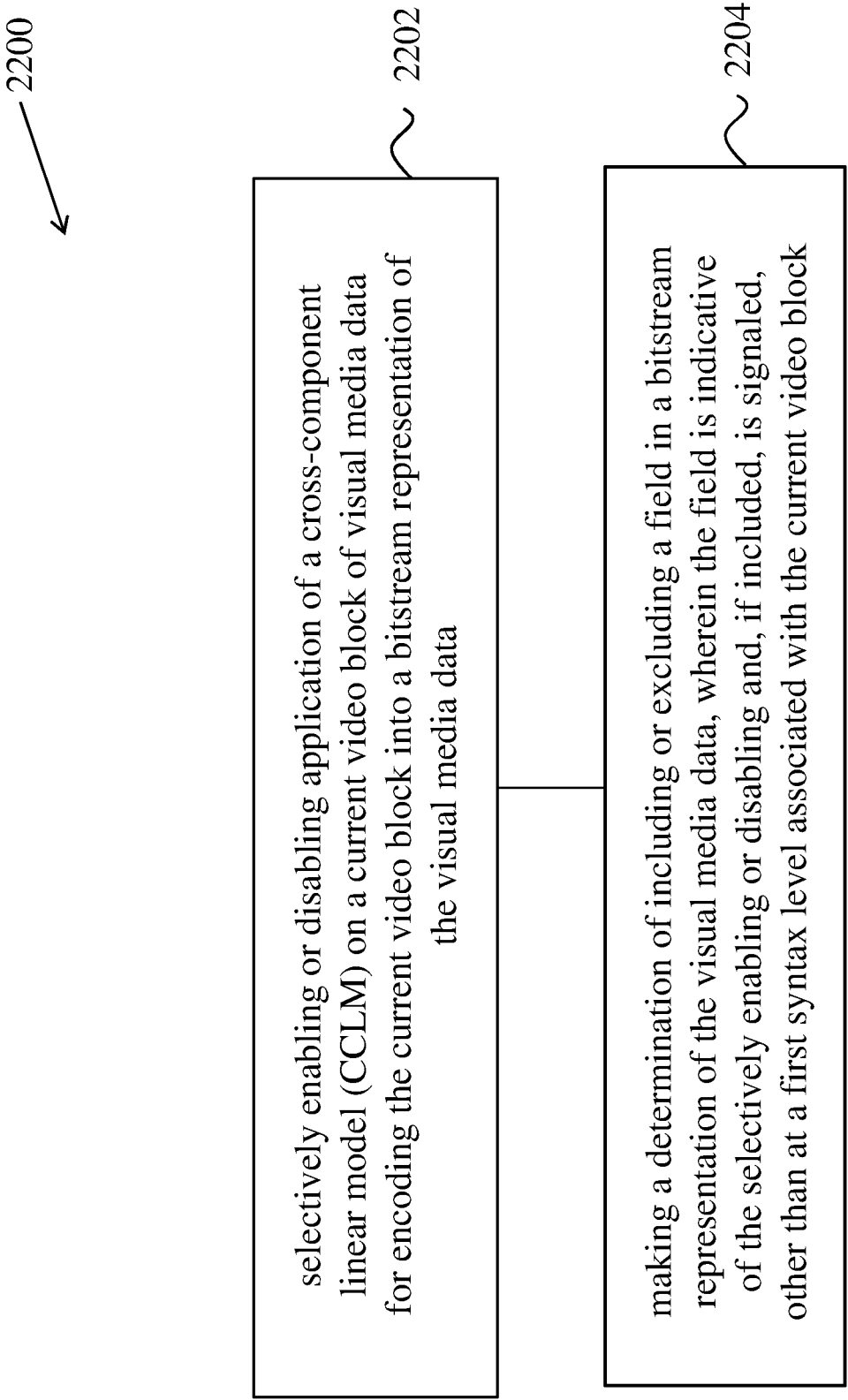


FIG. 22

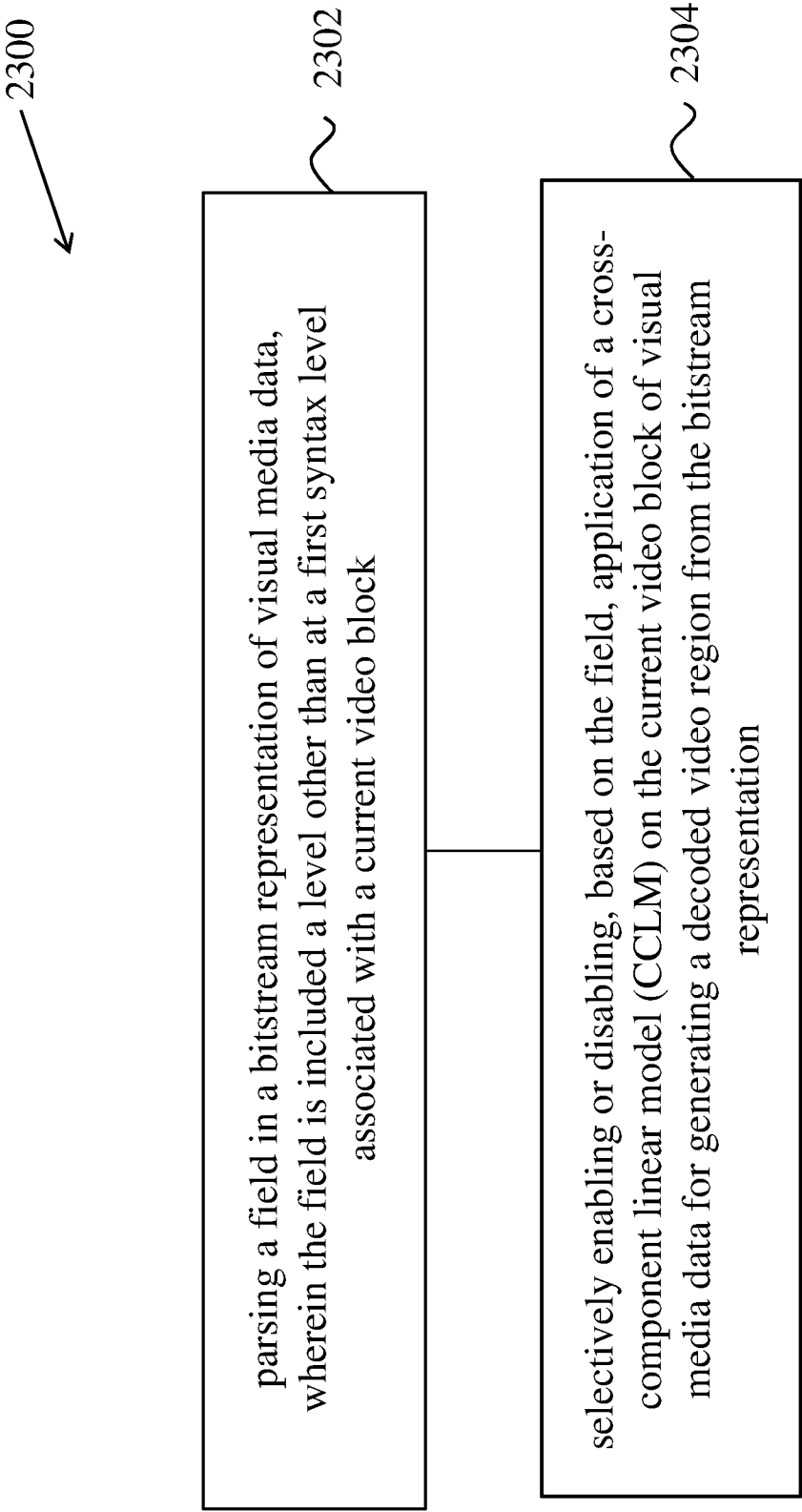


FIG. 23