

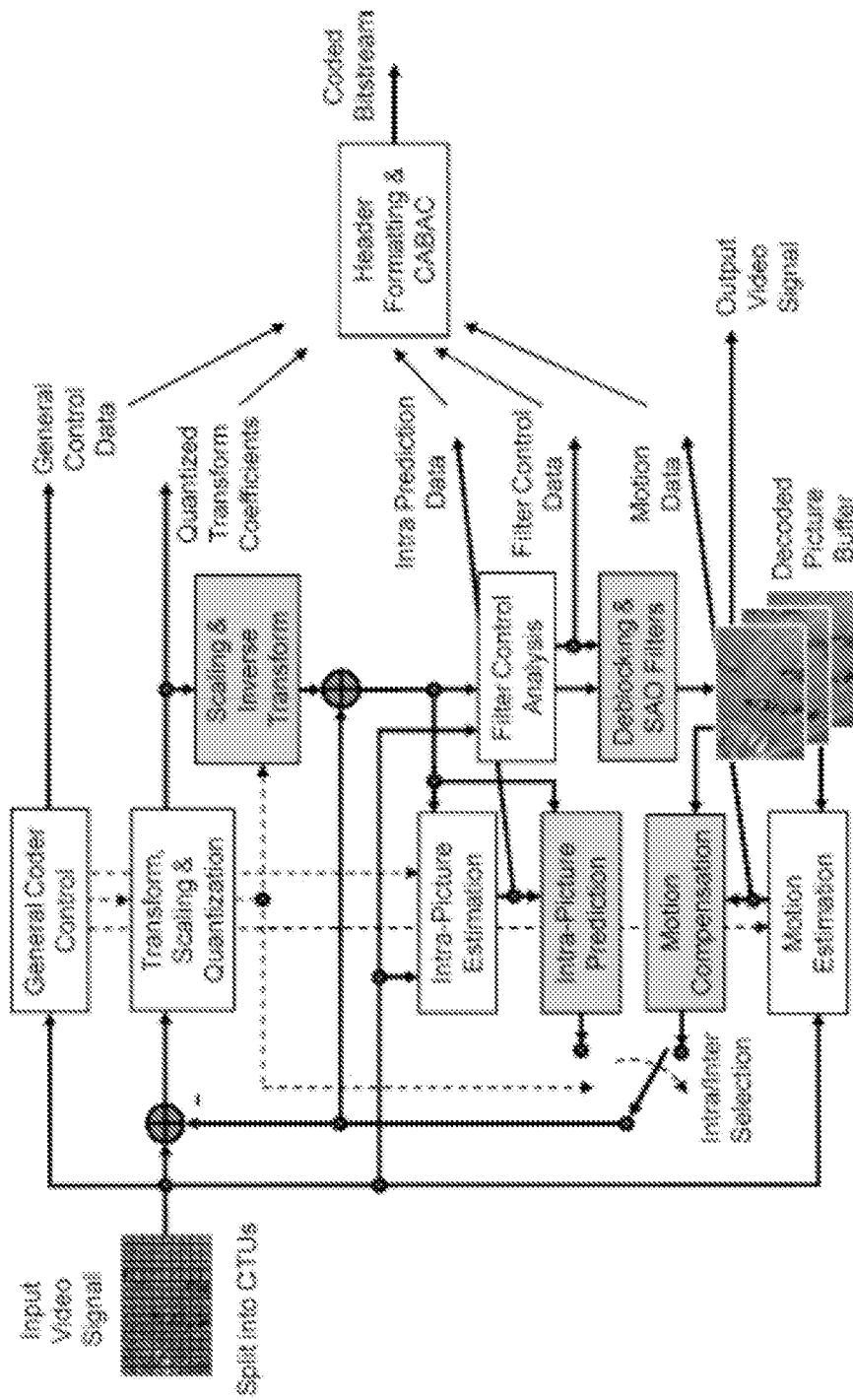


Fig. 1. Typical HEVC video encoder (with decoder modeling elements shaded in light gray).

FIG. 1

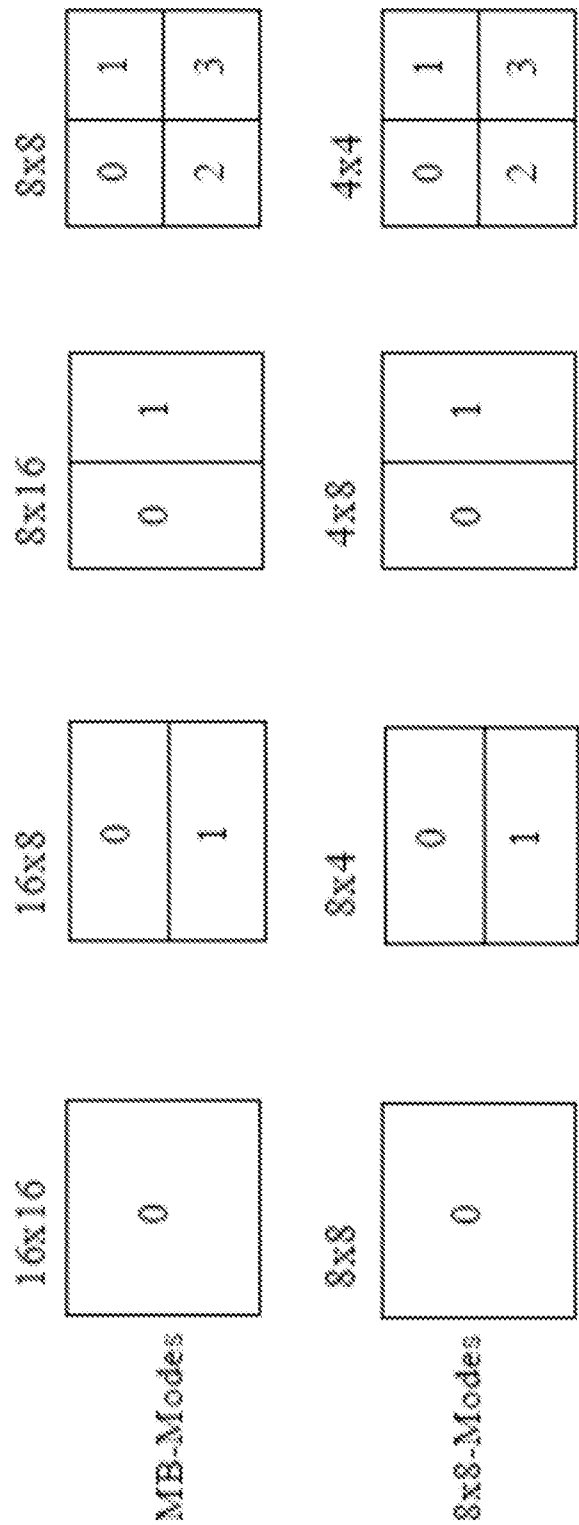


FIG. 2

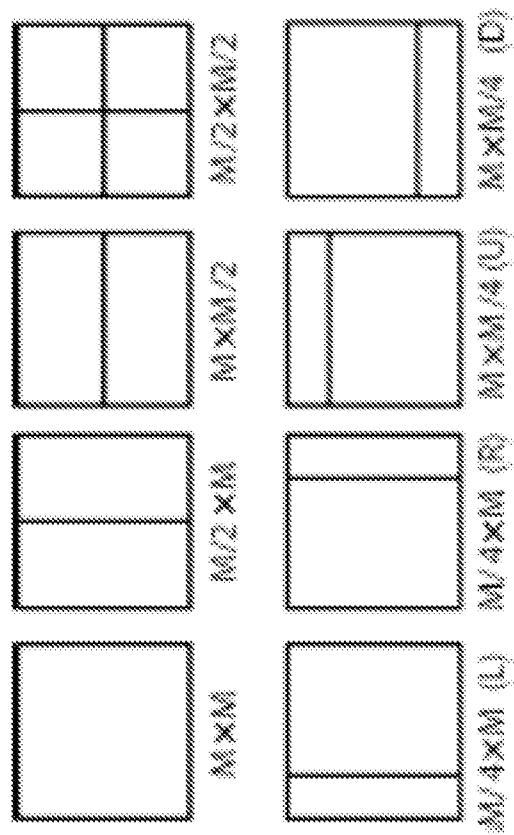


Fig. 3. Modes for splitting a CB into PBs, subject to certain size constraints. For intrapicture-predicted CBs, only $M \times M$ and $M/2 \times M/2$ are supported.

FIG. 3

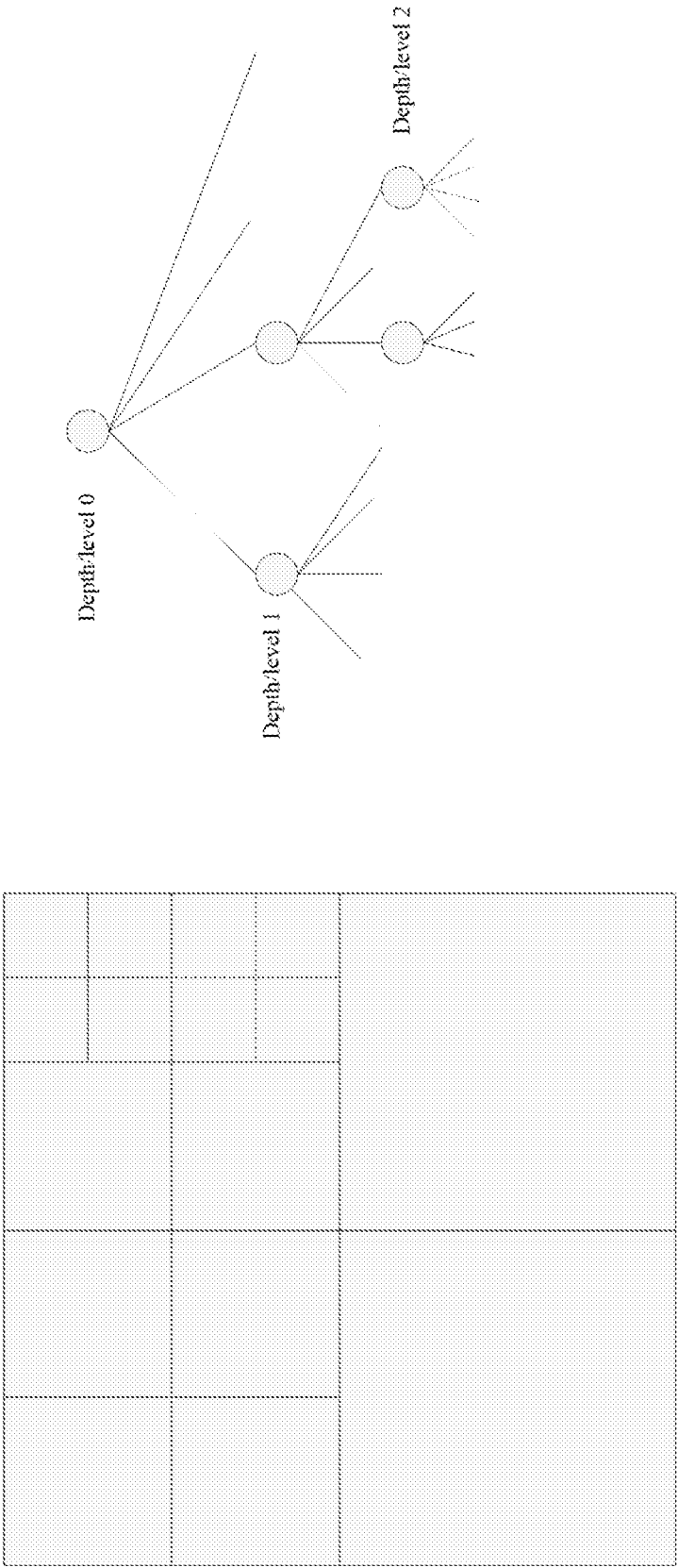


FIG. 4

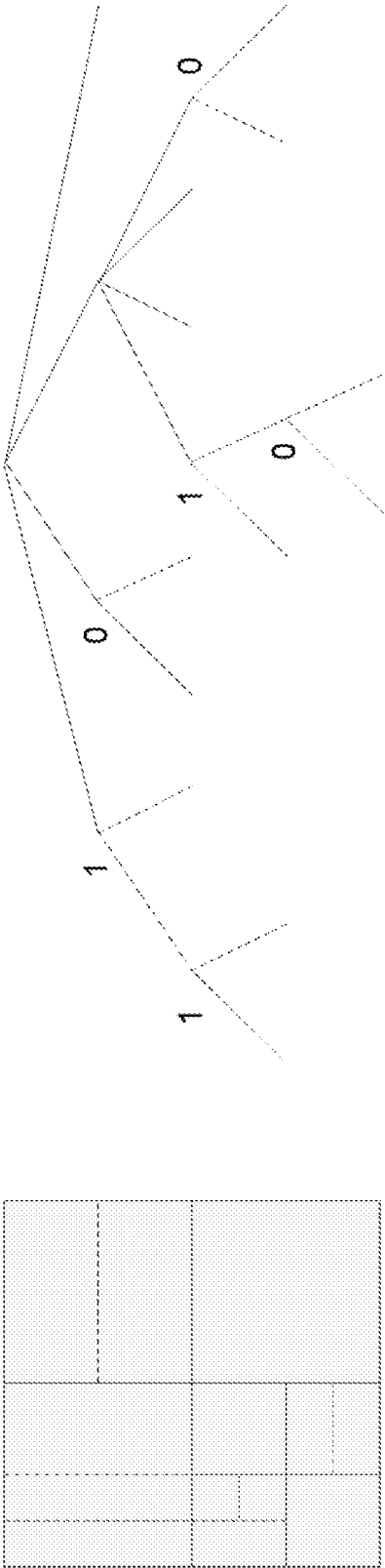


FIG. 5

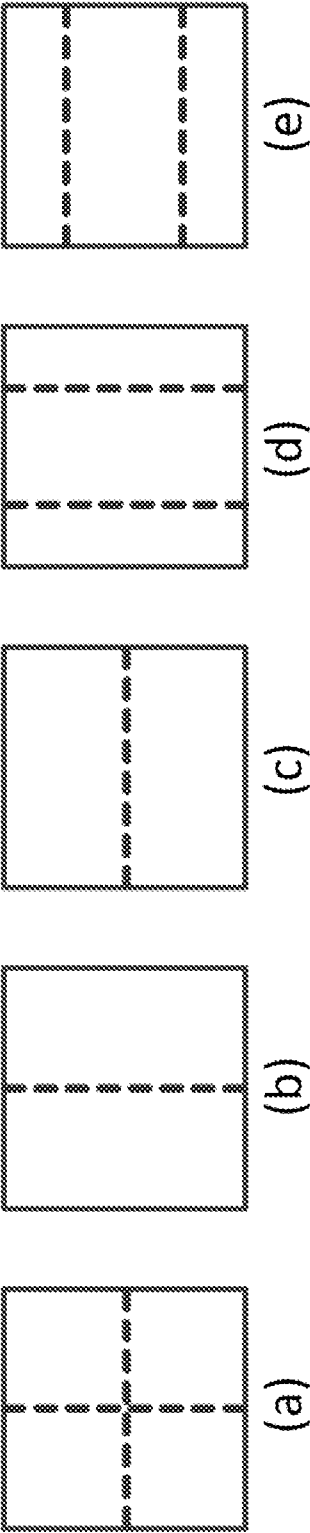


FIG. 6

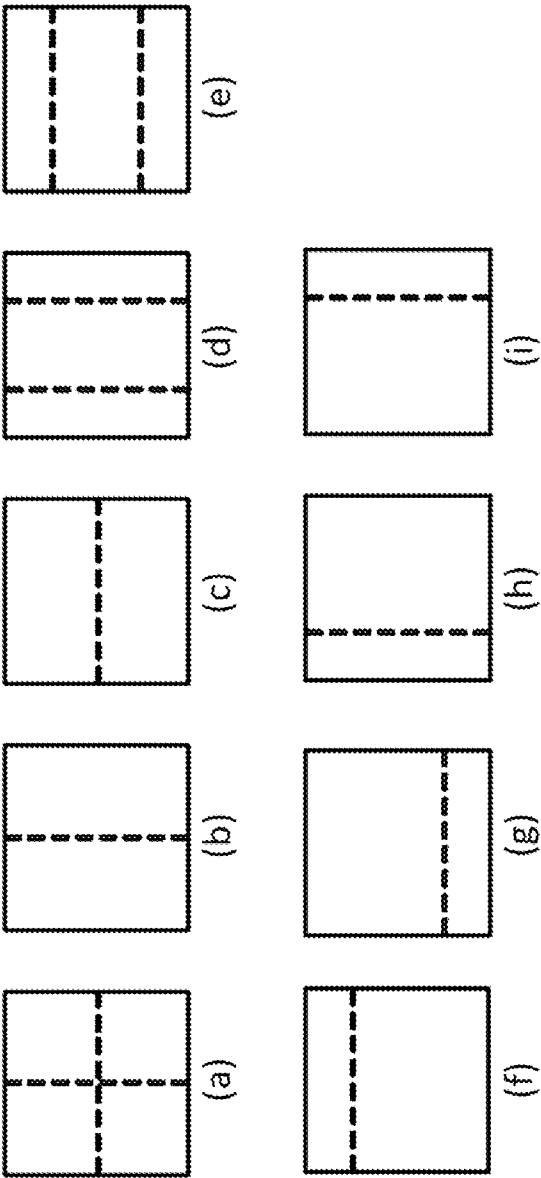


FIG. 7

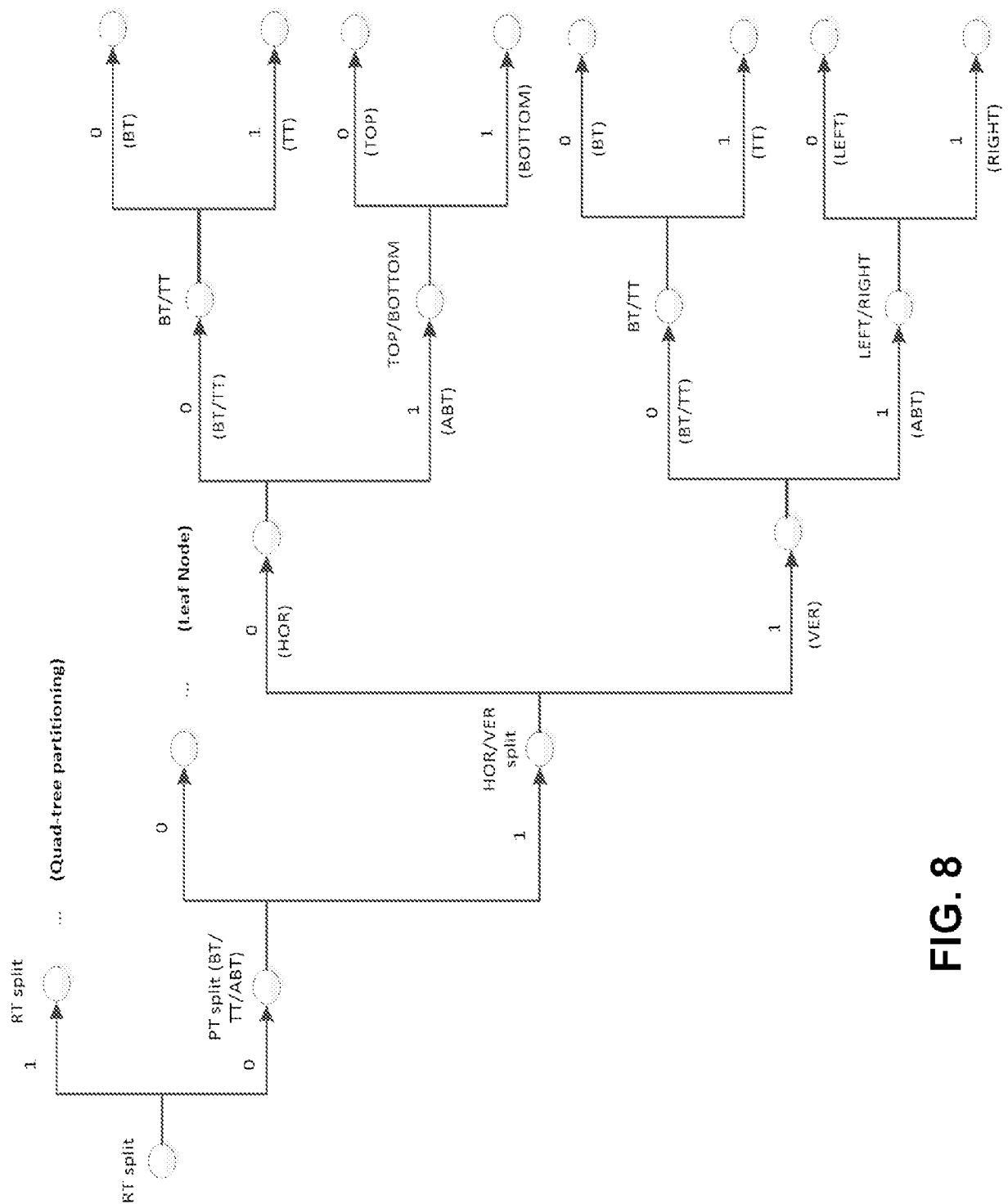
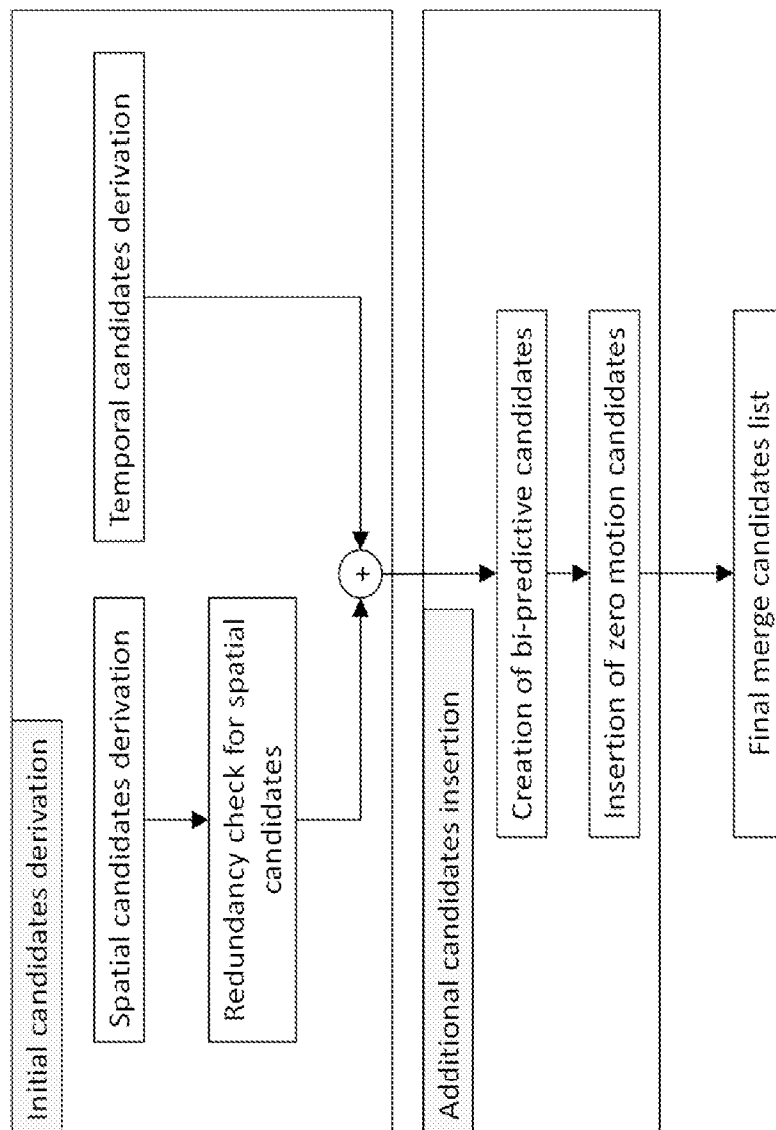


Fig. 8

**FIG. 9**

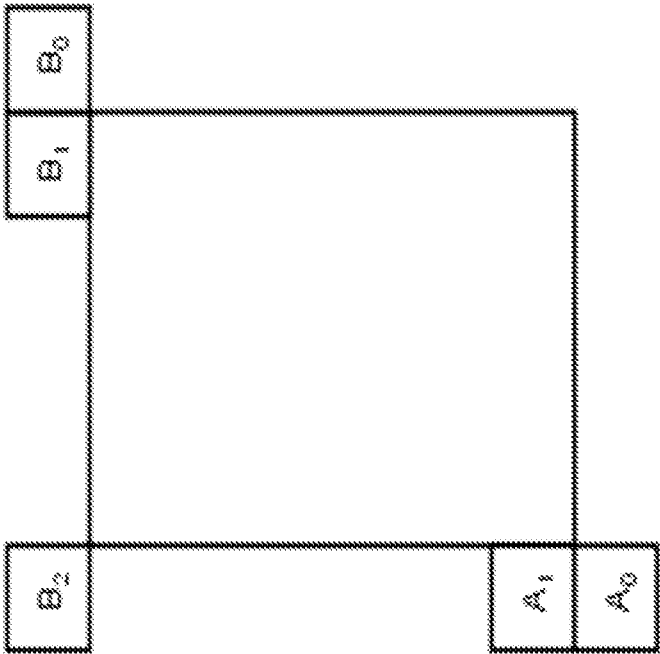


FIG. 10

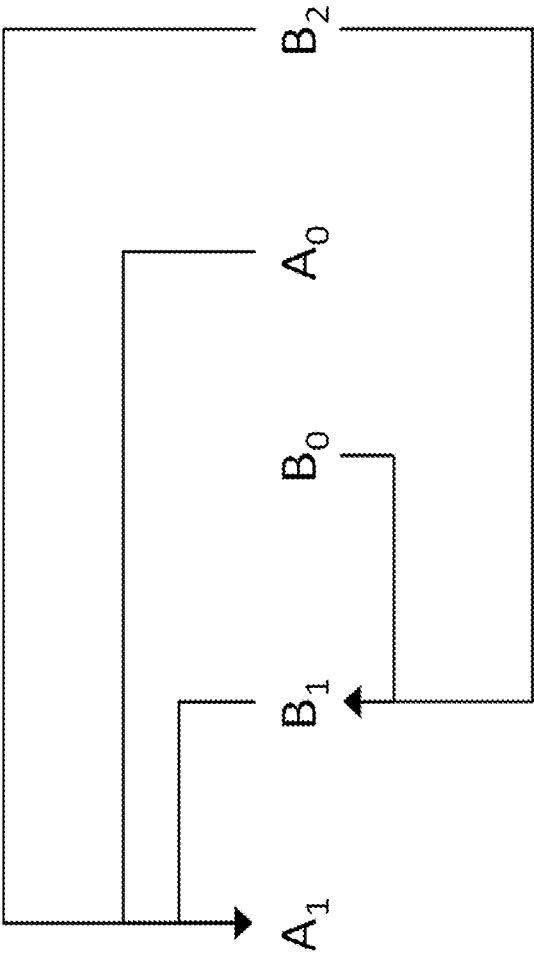
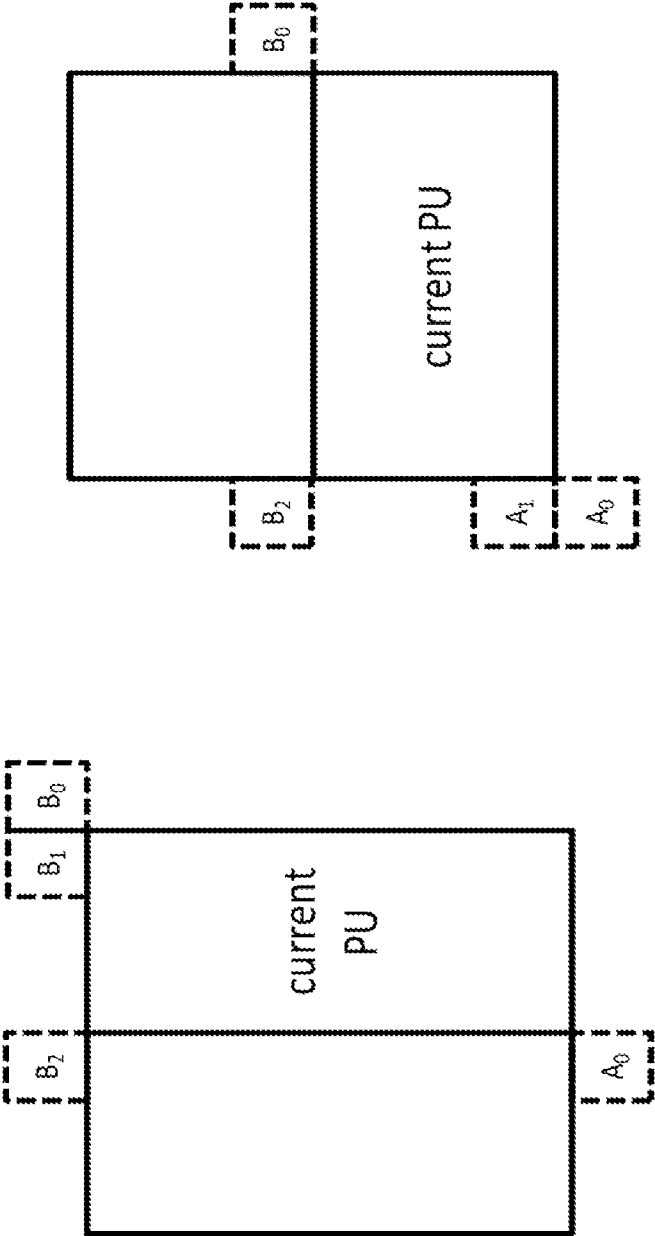


FIG. 11



(a) second PU of $N \times 2N$

(b) second PU of $2N \times N$

FIG. 12

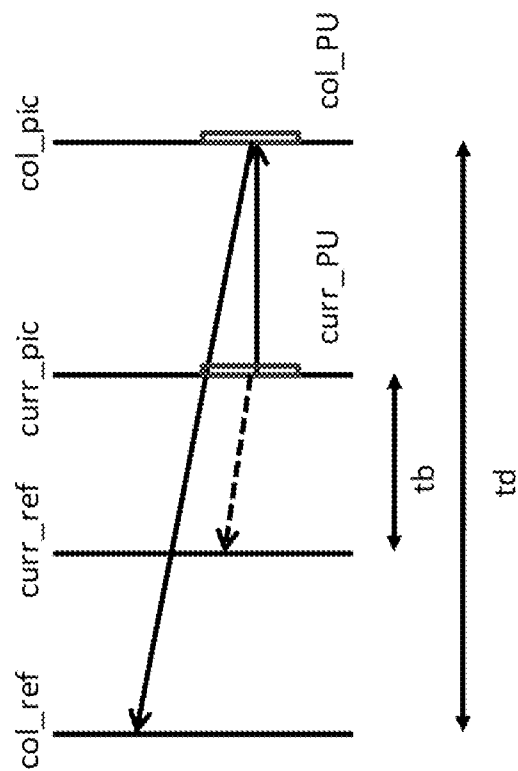


FIG. 13

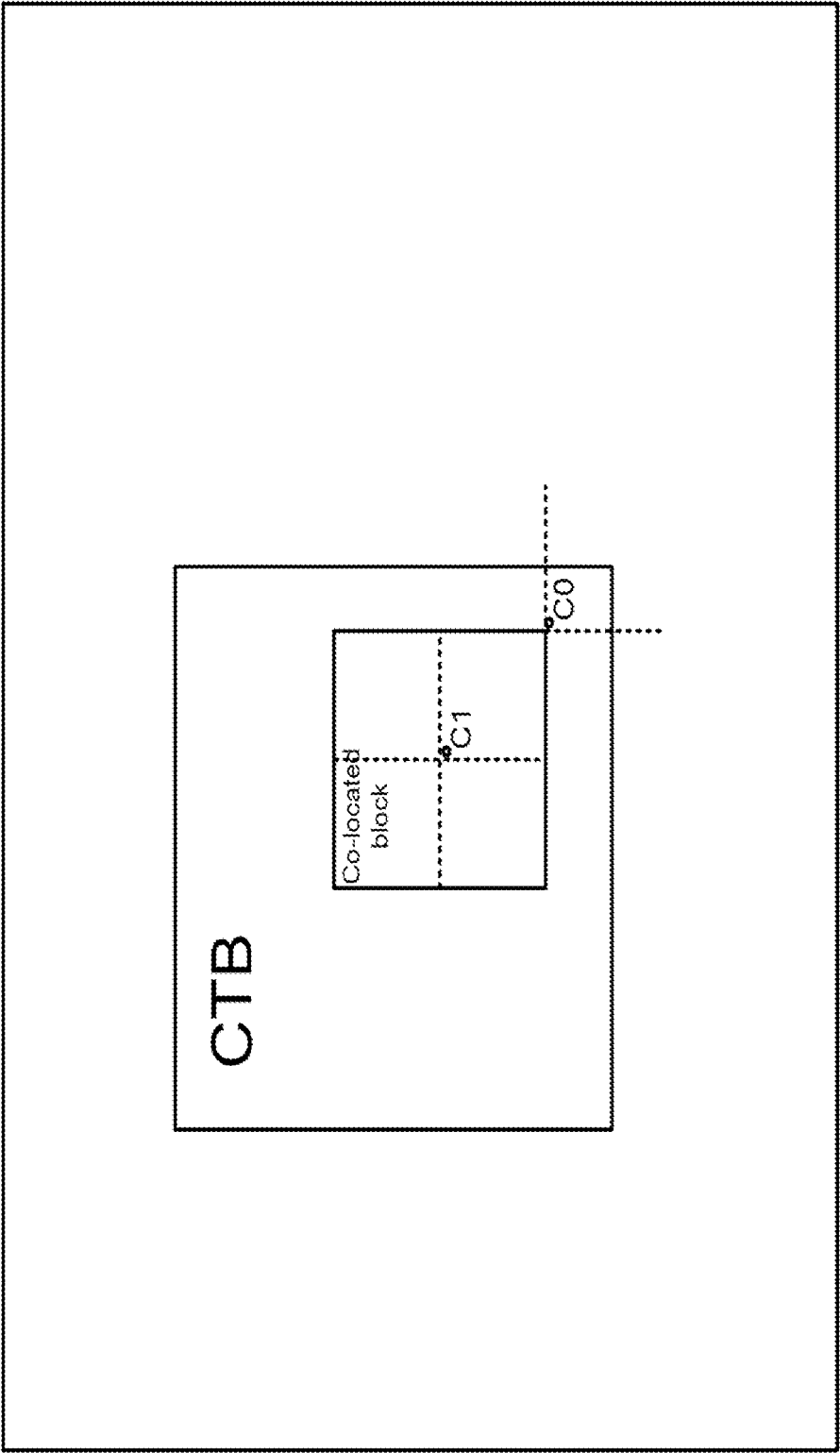


FIG. 14

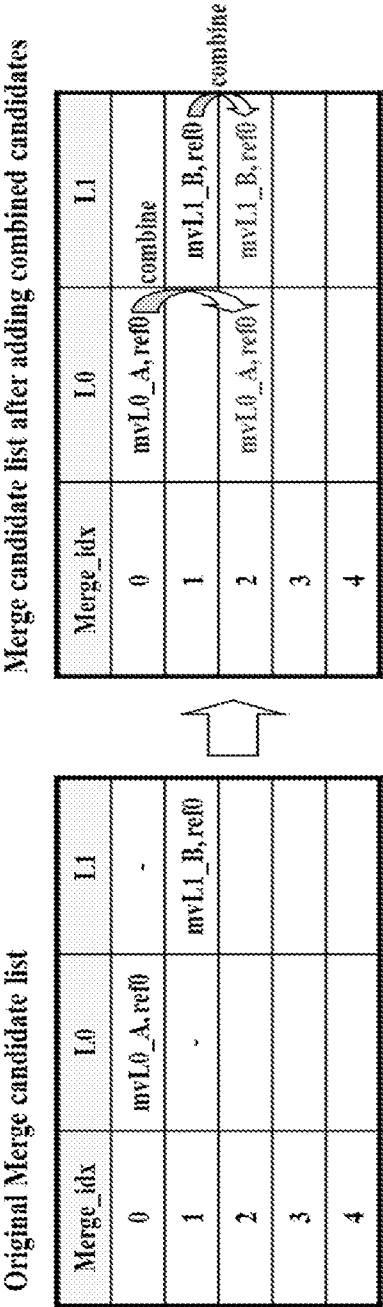


FIG. 15

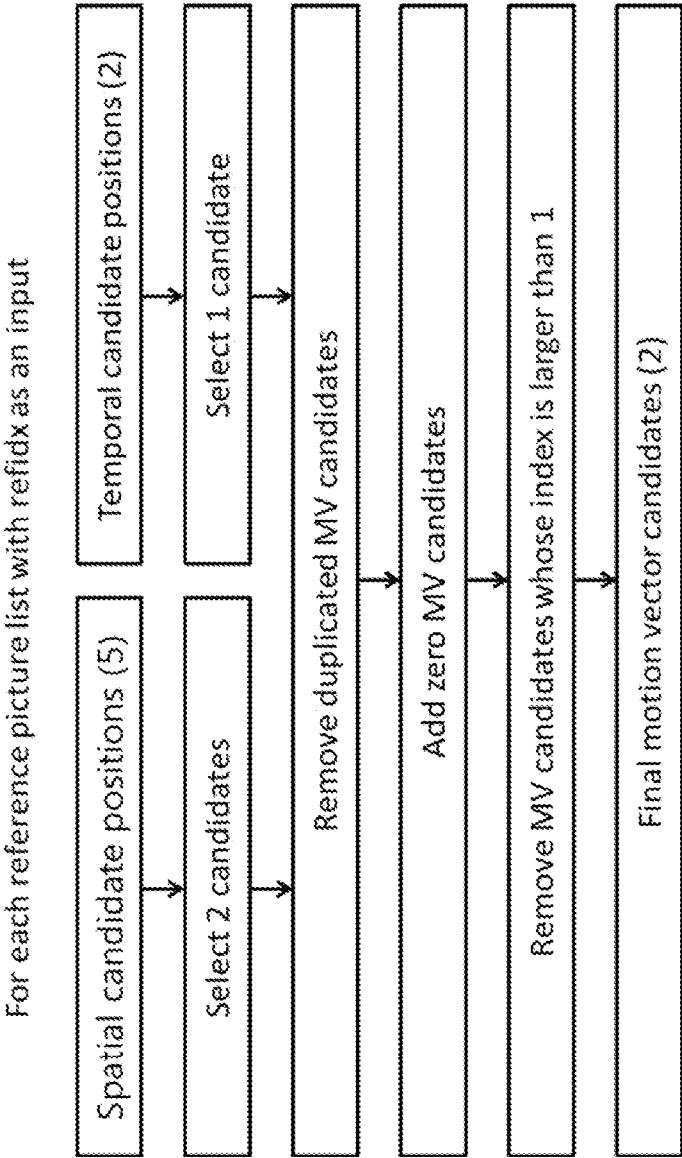


FIG. 16

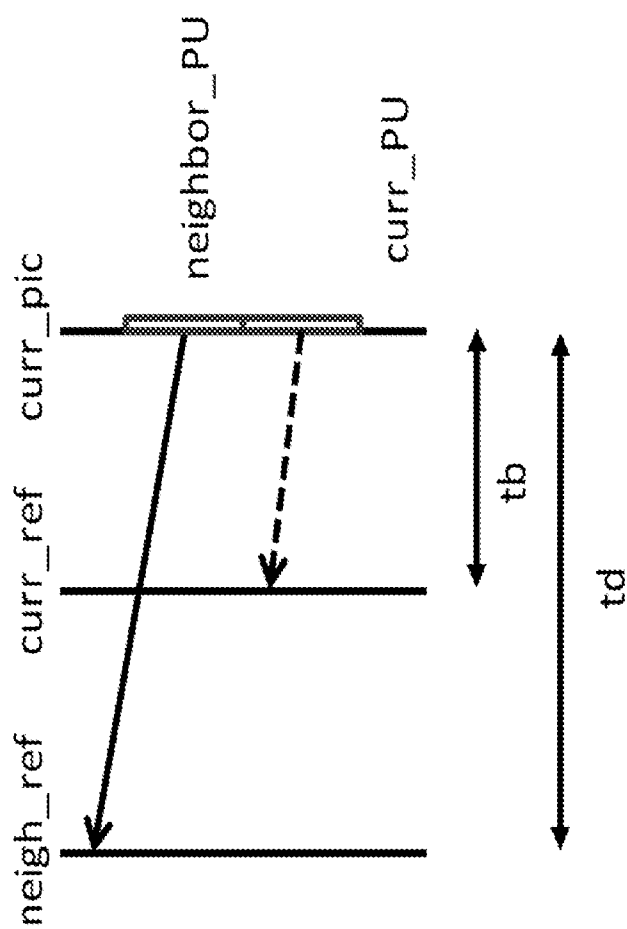


FIG. 17

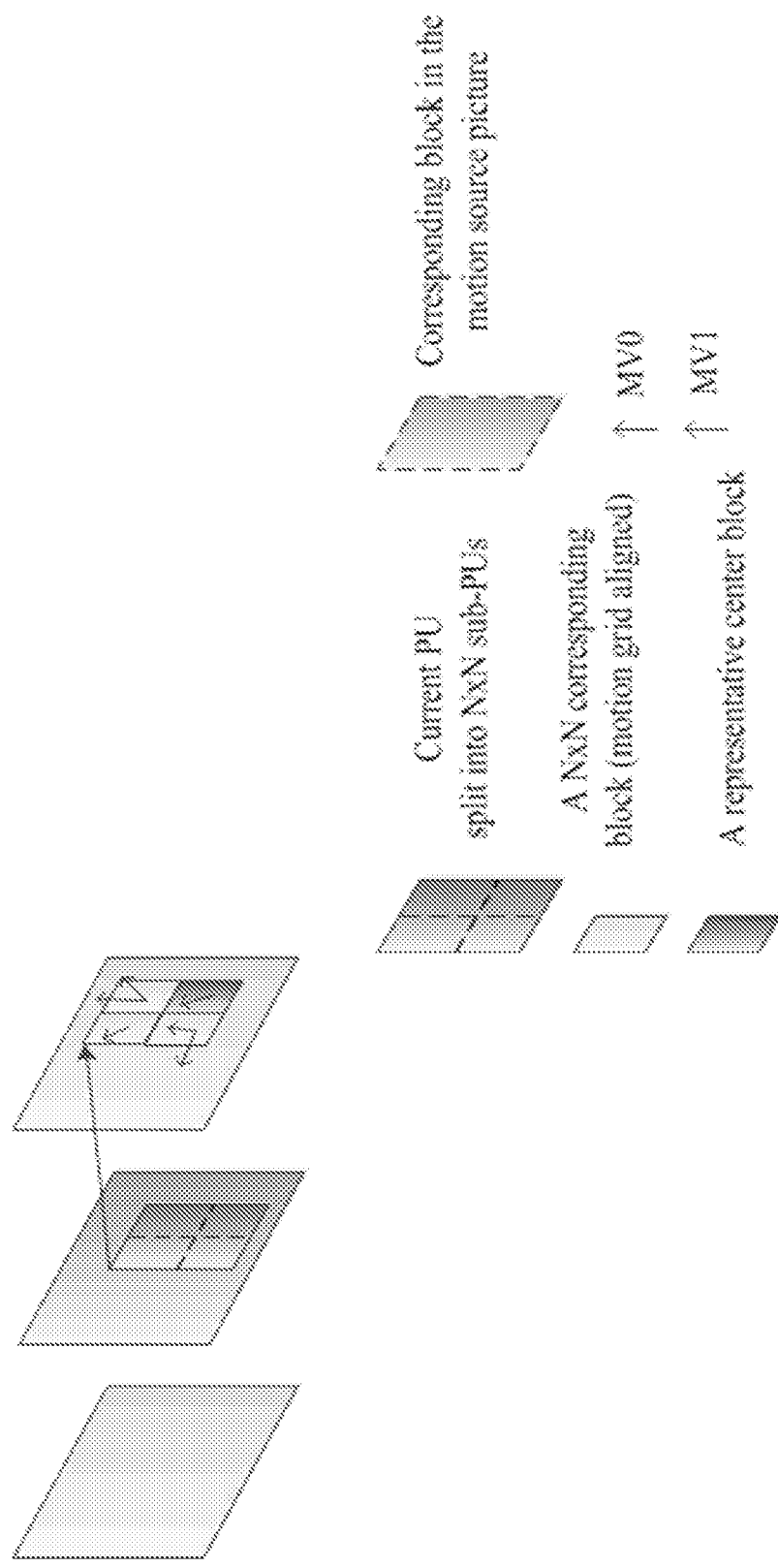


FIG. 18

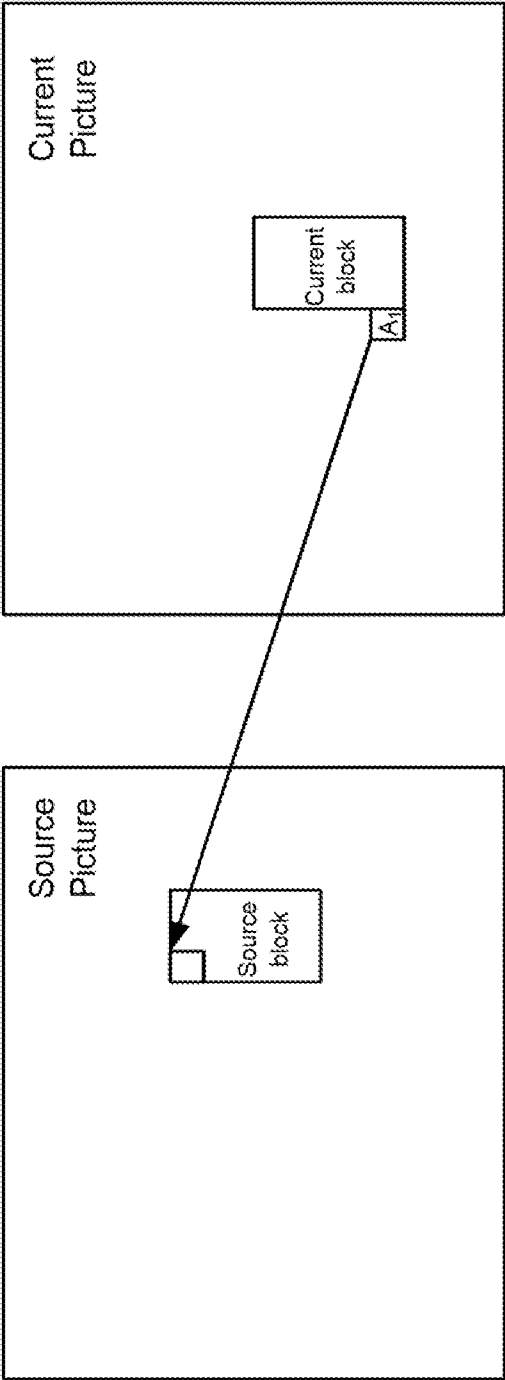


FIG. 19

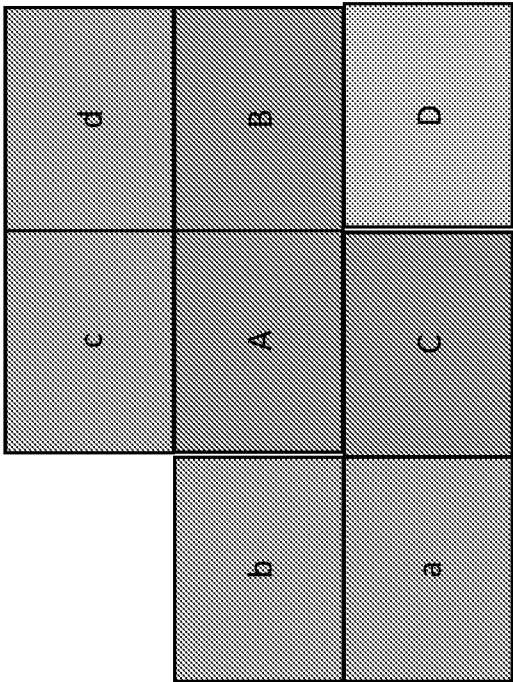


FIG. 20

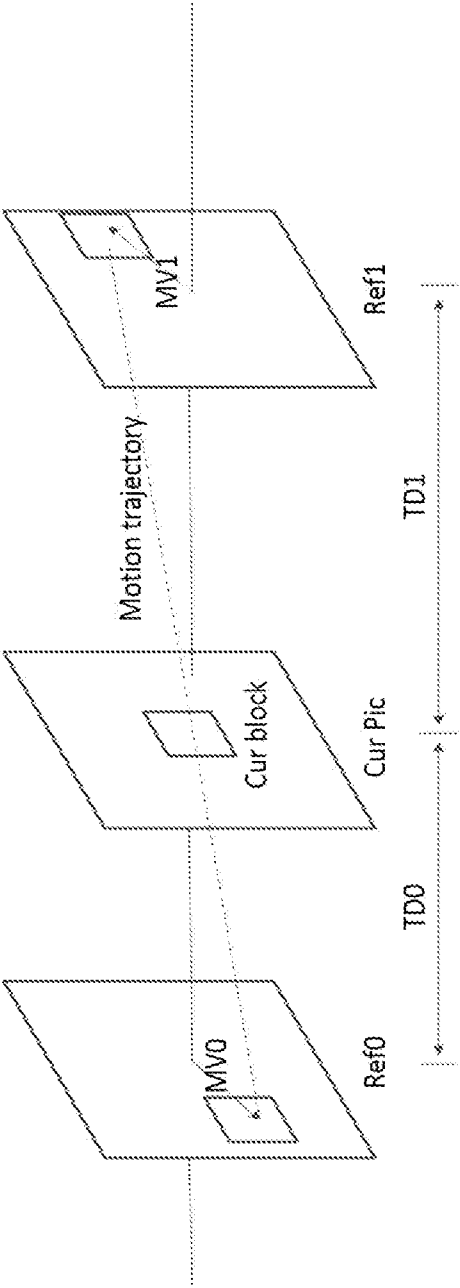


FIG. 21

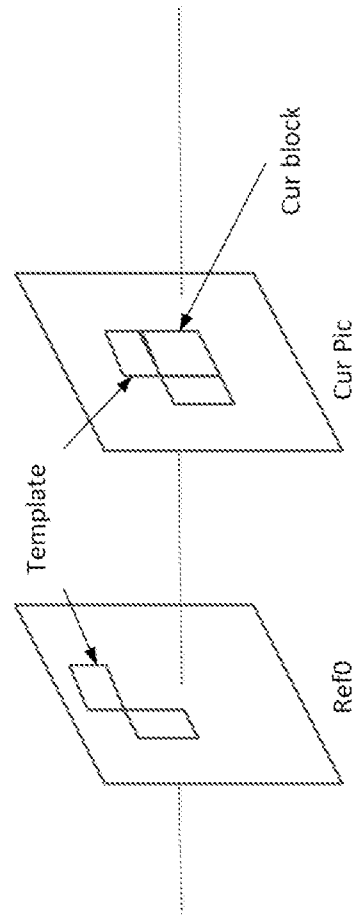


FIG. 22

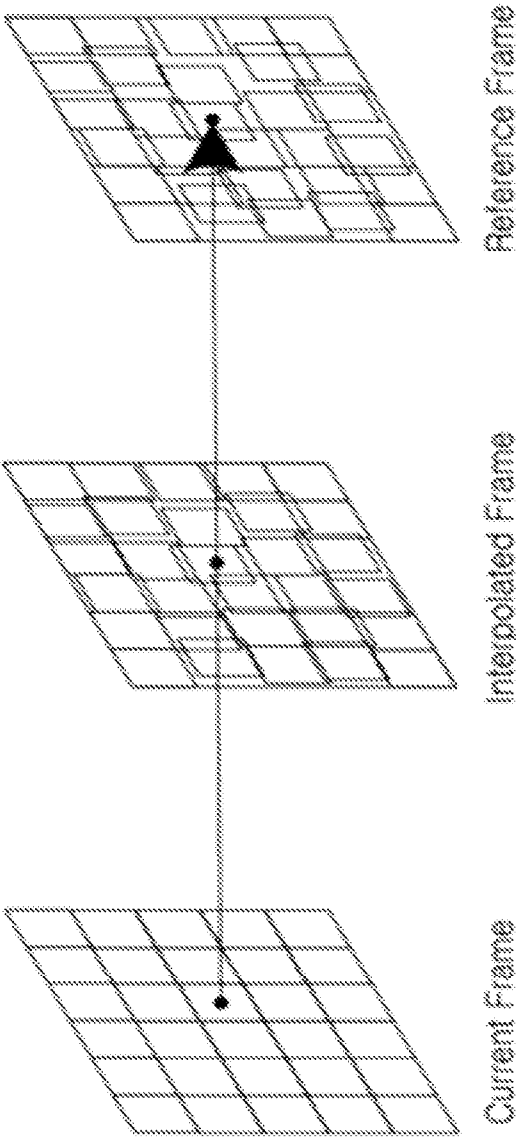


FIG. 23

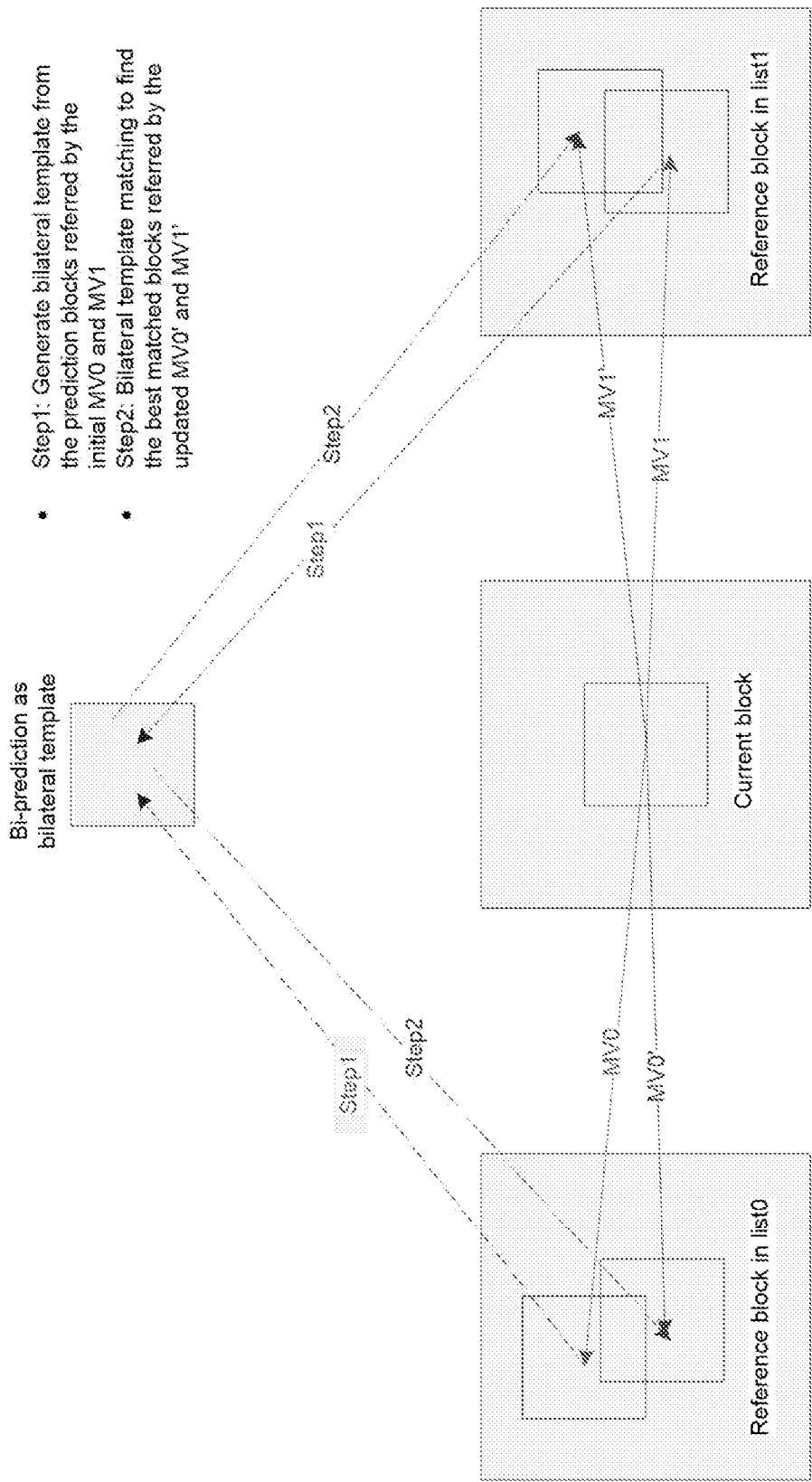


FIG. 24

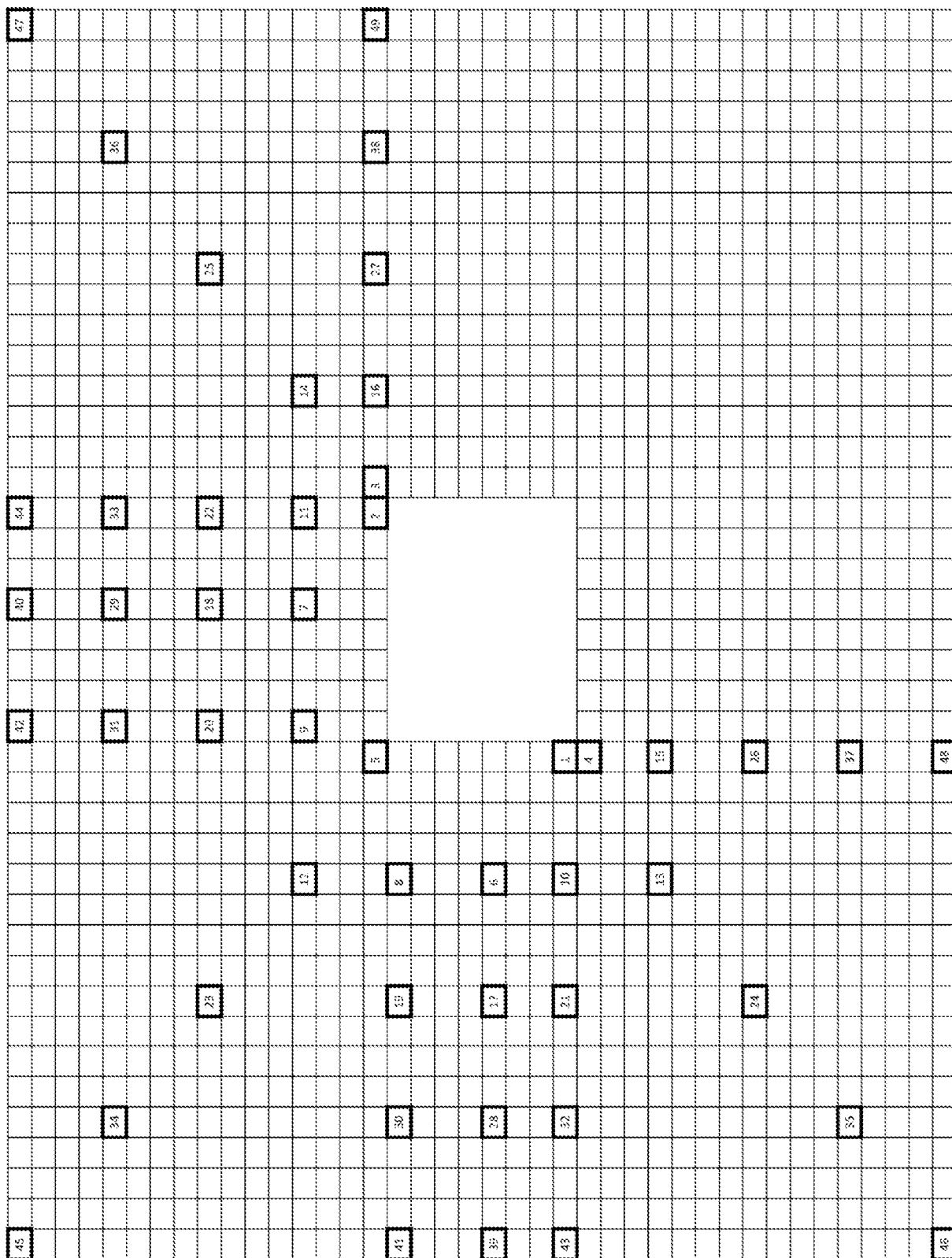


FIG. 25

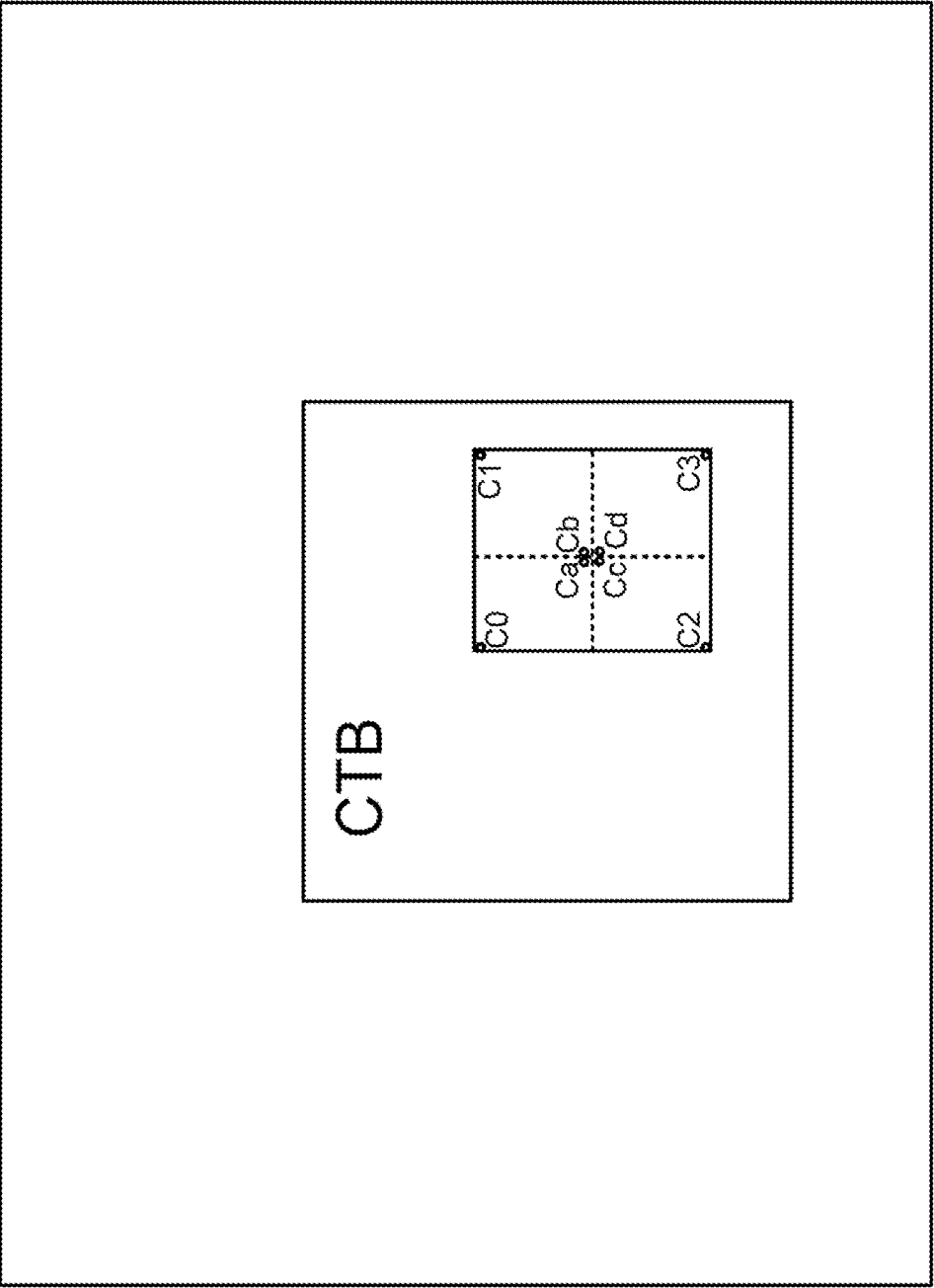


FIG. 26

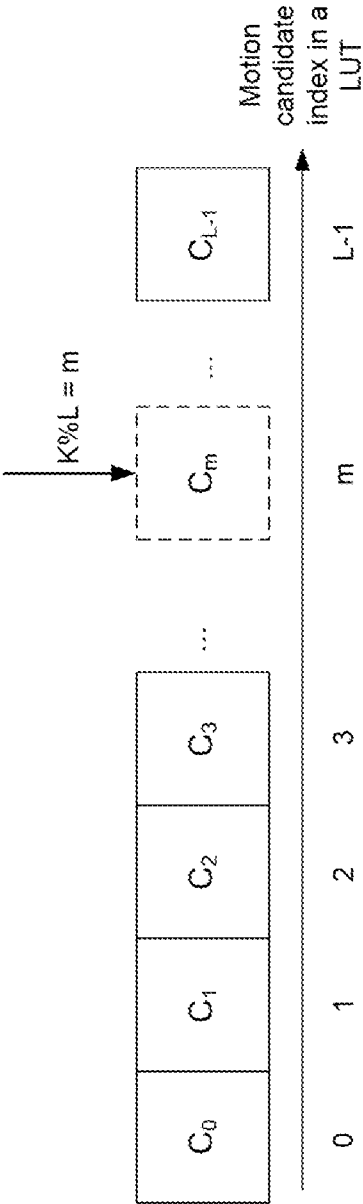


FIG. 27A

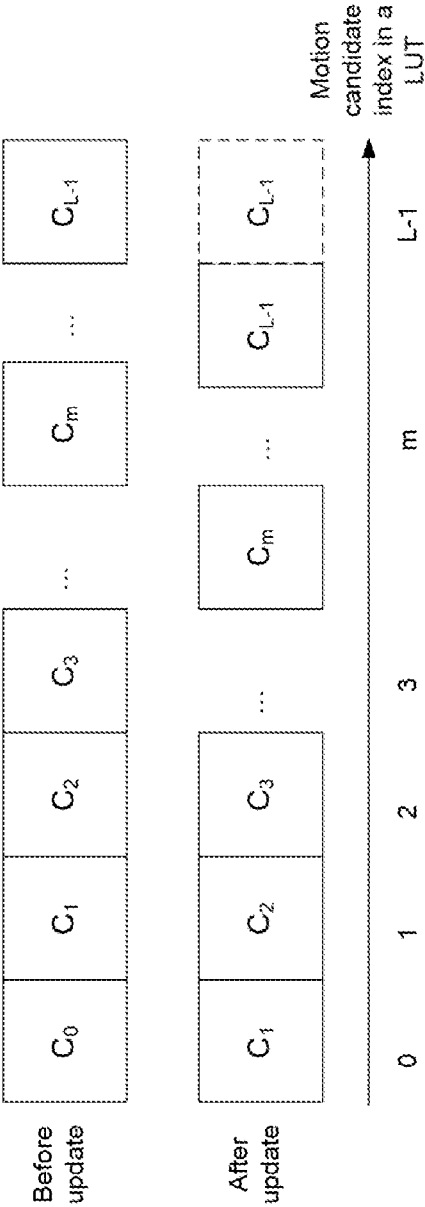


FIG. 27B

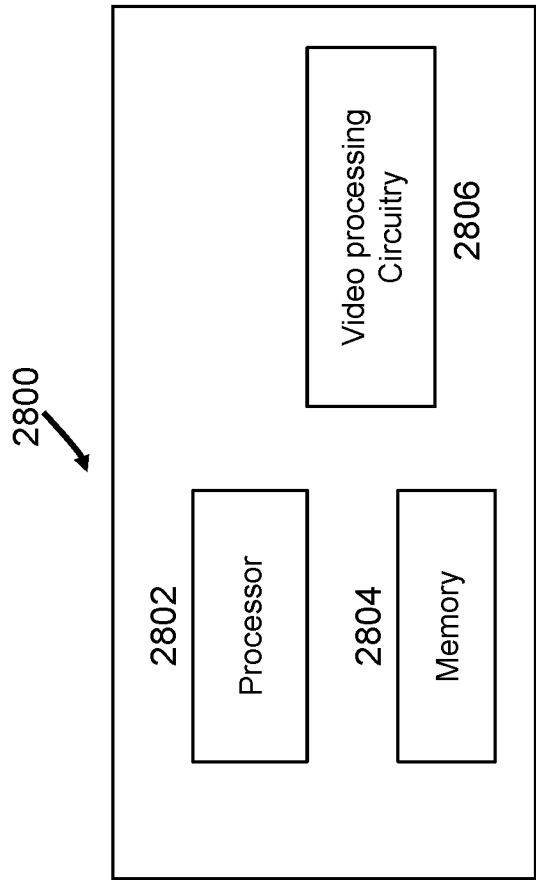
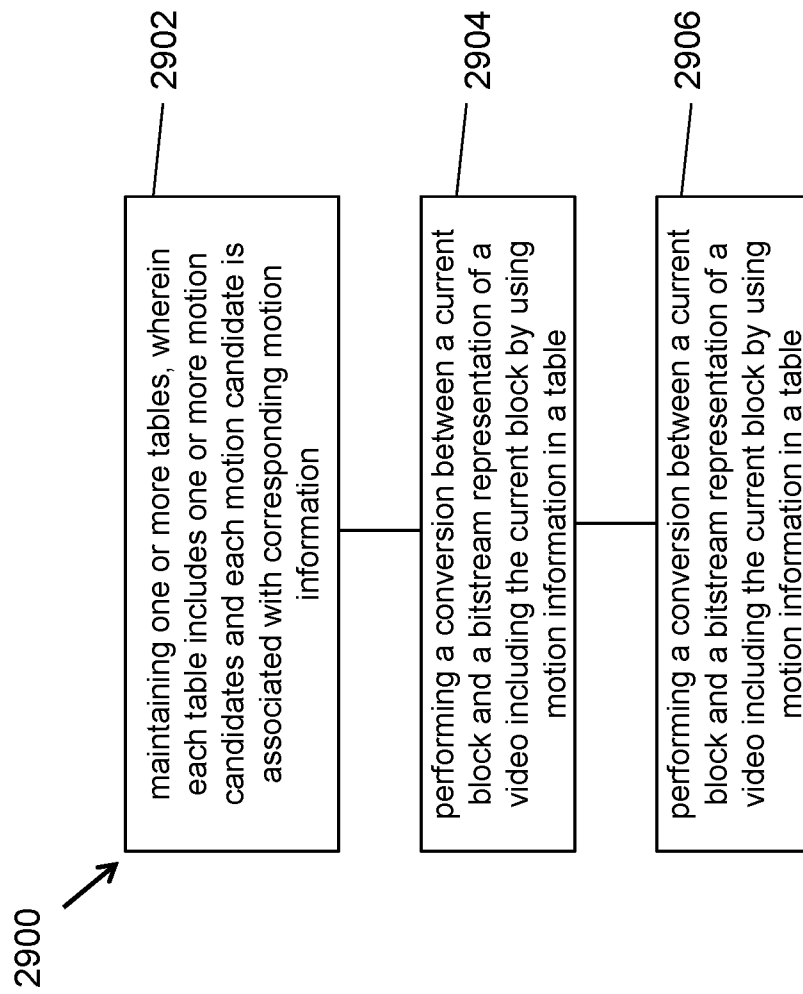
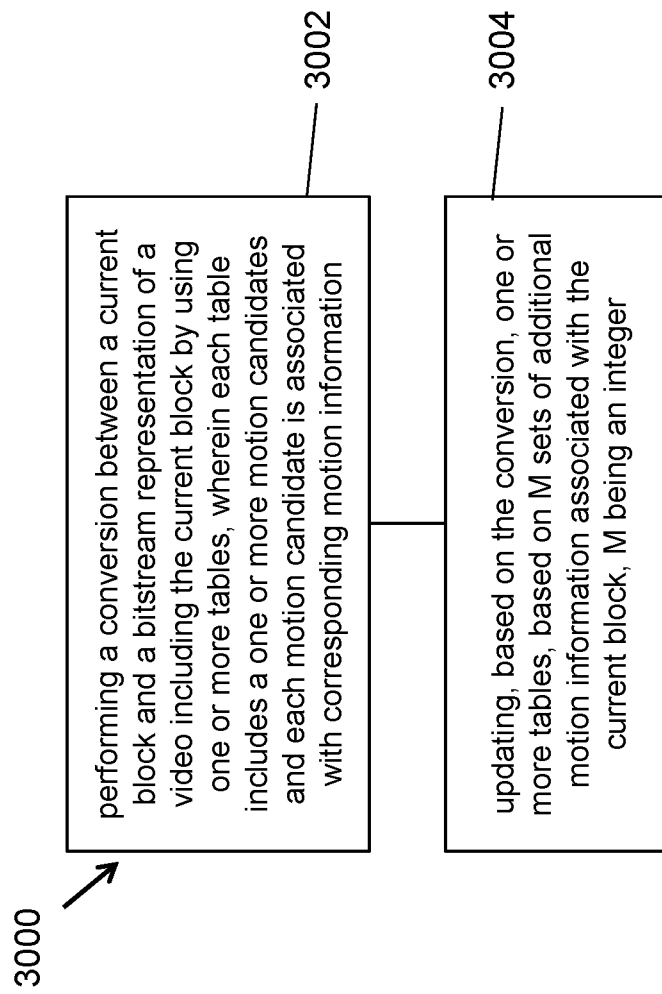
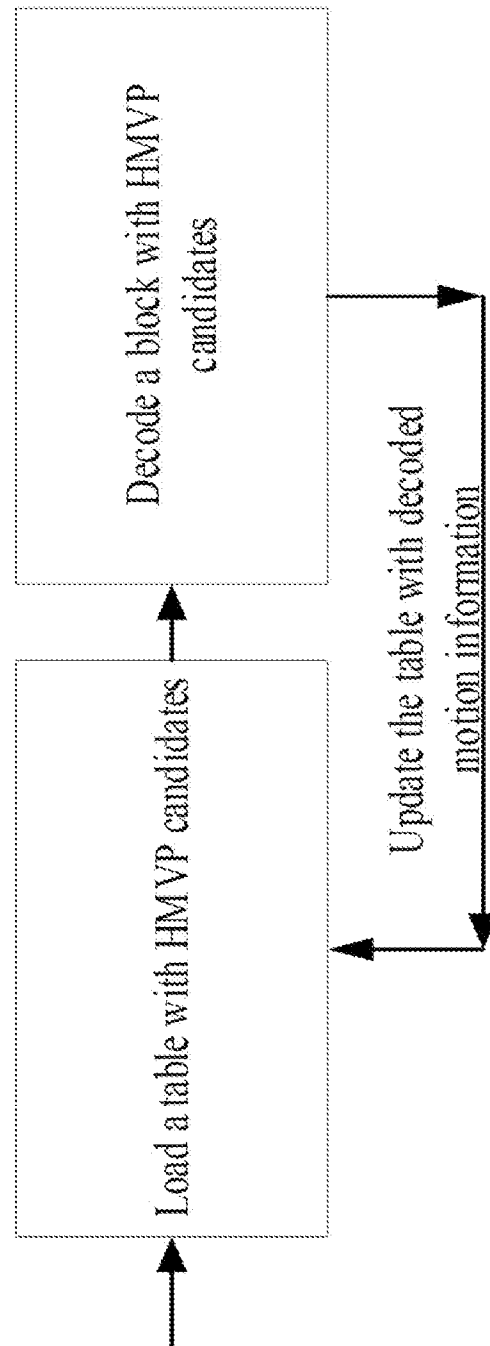


FIG. 28

**FIG. 29**

**FIG. 30**

**FIG. 31**

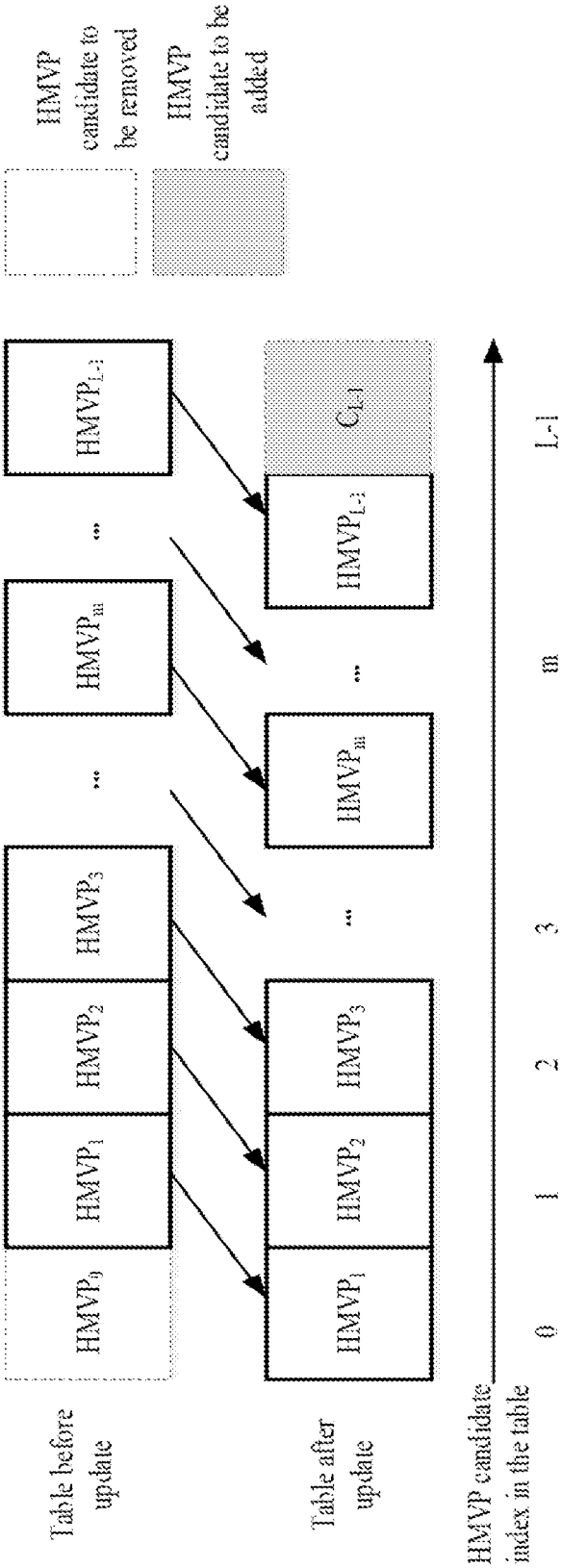


FIG. 32

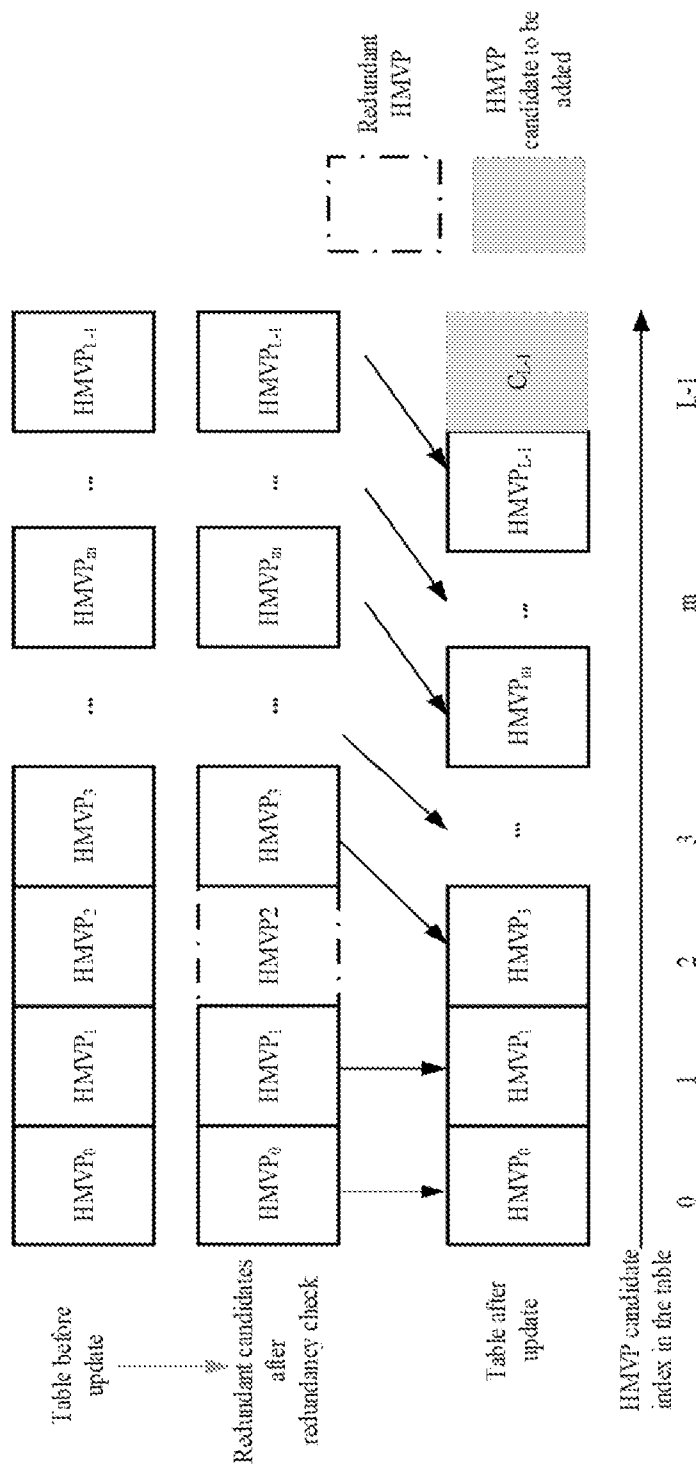


FIG. 33A

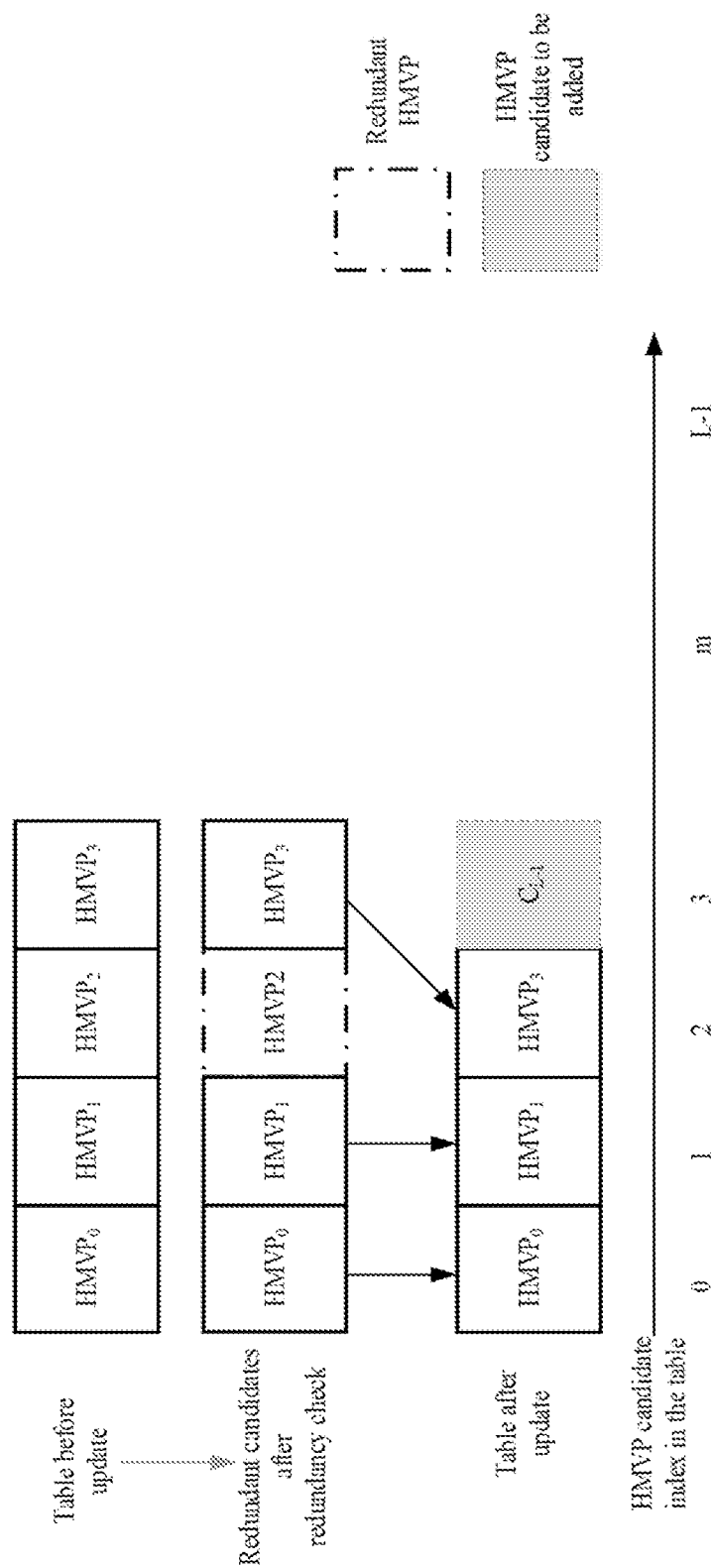


FIG. 33B

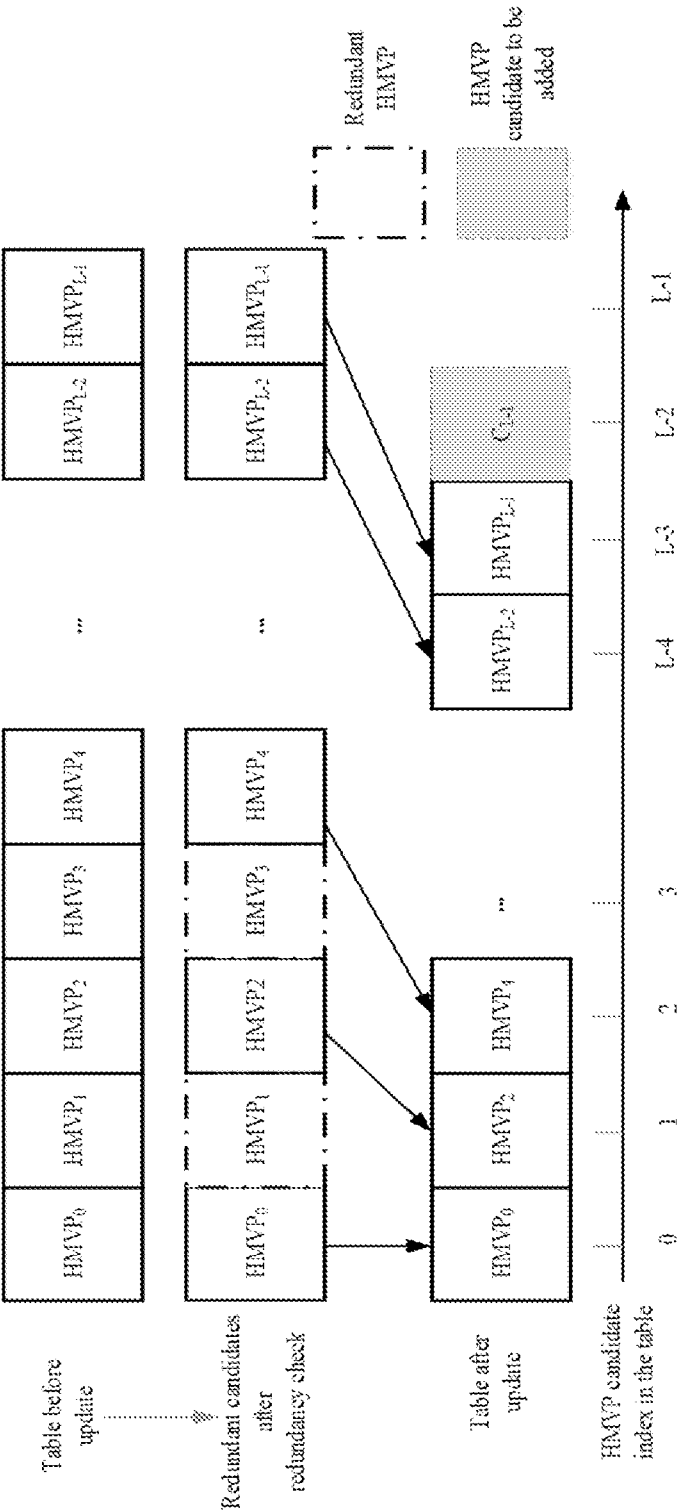


FIG. 34A

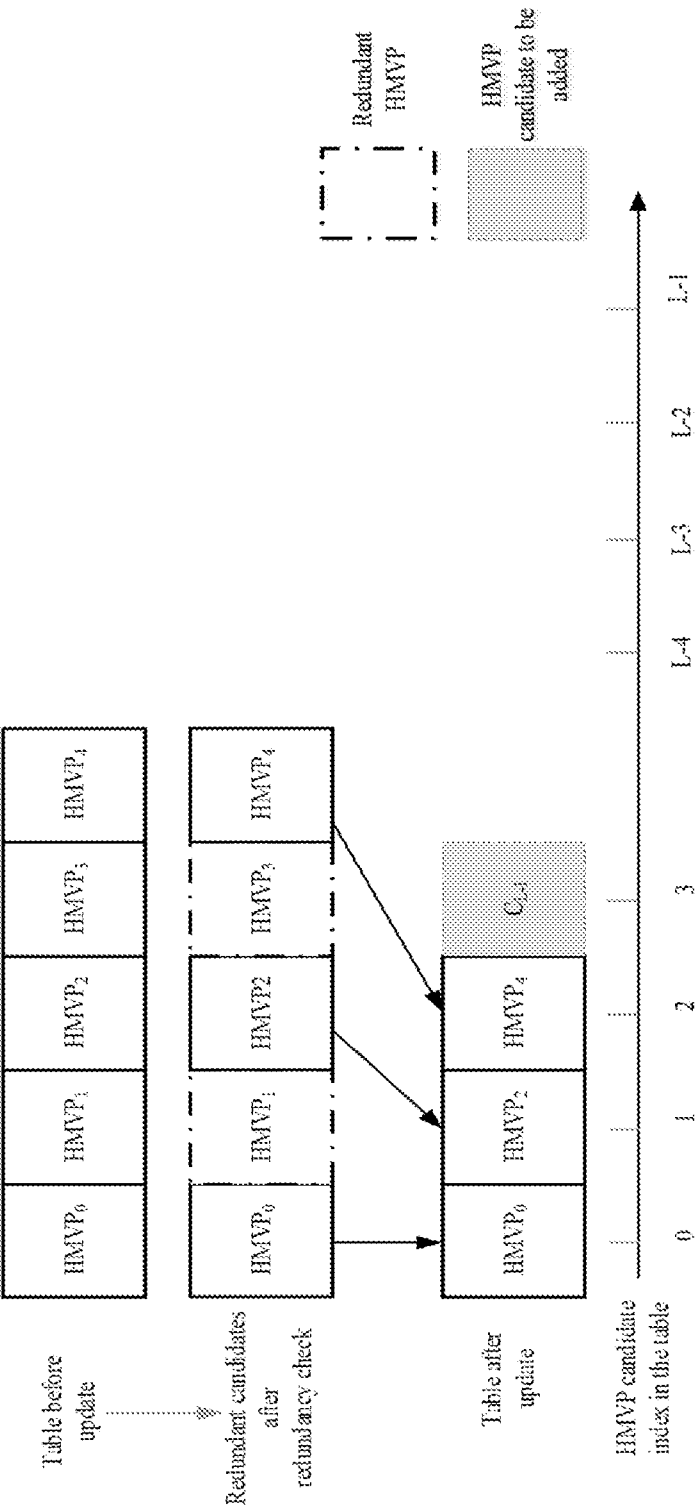


FIG. 34B