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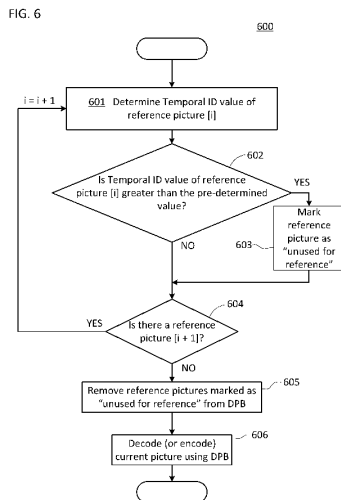
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(54) Title: DECODED PICTURE BUFFER MANAGEMENT FOR VIDEO CODING

(57) Abstract: Methods and devices for decoding a video stream are provided, a method includes storing previously decoded pictures of the video stream in a picture buffer, including a first plurality of pictures of a same temporal sub-layer, the first plurality of pictures including at least one sub-layer reference picture for predicting a current picture of the video stream; determining whether a picture of the first plurality of pictures is a sublayer non-reference ("SLNR") picture based on an indicator presented in at least one from among a slice header and a picture header; removing, based on the picture being determined as the SLNR picture, the SLNR picture from the picture buffer; and predicting the current picture using one or more of the at least one sub-layer reference picture that is stored within the picture buffer after removing the SLNR picture from the picture buffer.



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