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(54) **PALETTE PREDICTOR GENERATION AND SIGNALING**

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(71) Applicant: **TENCENT AMERICA LLC**, Palo Alto, CA (US)

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(72) Inventors: **Xiaozhong XU**, State College, PA (US); **Xin ZHAO**, San Jose, CA (US); **Shan LIU**, San Jose, CA (US)

(73) Assignee: **TENCENT AMERICA LLC**, Palo Alto, CA (US)

(57)

**ABSTRACT**

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This disclosure relates generally to video coding and particularly to methods and systems for generation and signaling of palette prediction blocks for video blocks in an intra-prediction mode based on palettes of pixel values. In some example implementations, at least a portion of a palette for predicting a current video block is inherited from at least one neighboring block predicted under the palette intra-prediction mode. The size of the inherited portion of the palette for the current video block is determined prior to performing any merging of palettes corresponding to the at least one neighboring block.

