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(54) Title: BLOCK-BASED PICTURE FUSION FOR CONTEXTUAL SEGMENTATION AND PROCESSING

(57) Abstract: An encoder includes circuitry configured to receive a video frame, partition the video frame into blocks, determine a first area within the video frame including a first grouping of a first subset of the blocks, determine a first average measure of information of the first area, and encode the video frame, the encoding including controlling a quantization parameter based on the first average measure of information of the first area. Related apparatus, systems, techniques and articles are also described.



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