

TECHNIQUES FOR MODIFYING QUANTIZATION PARAMETER IN TRANSFORM SKIP MODE

CROSS REFERENCE TO RELATED APPLICATIONS

[001] This is a national phase of International Patent Application No. PCT/US2020/040028, filed on June 28, 2020, which claims the priority to and benefit of International Patent Application No. PCT/CN2019/093852, filed on June 28, 2019 and International Patent Application No. PCT/CN2019/094593, filed on July 3, 2019. The entire disclosures of the aforementioned applications are incorporated by reference as part of the disclosure of this application.

TECHNICAL FIELD

[002] This document is related to video and image coding and decoding technologies.

BACKGROUND

[003] Digital video accounts for the largest bandwidth use on the internet and other digital communication networks. As the number of connected user devices capable of receiving and displaying video increases, it is expected that the bandwidth demand for digital video usage will continue to grow.

SUMMARY

[004] The disclosed techniques may be used by video or image decoder or encoder embodiments in which a palette coding mode is used for coding or decoding video.

[005] In one example aspect, a video processing method is disclosed. The method includes performing a conversion between a current video block of a video and a coded representation of the current video block according to a rule, wherein the rule specifies that, due to use of an identity transform coding tool for representing the current video block into the coded representation, a syntax field indicative of a quantization parameter used for decoding the current video block is included such that a value of the quantization parameter is modified according to a rule, wherein