

Title (en)

DECODING OF INTER-LAYER REFERENCE PICTURE SET AND REFERENCE PICTURE LIST CONSTRUCTION

Title (de)

DECODIERUNG VON ZWISCHENSCHICHTREFERENZBILDERSETS UND KONSTRUKTION VON REFERENZBILDLISTEN

Title (fr)

DÉCODAGE D'ENSEMBLE D'IMAGES DE RÉFÉRENCE INTERCOUCHES ET CONSTRUCTION DE LISTE D'IMAGES DE RÉFÉRENCE

Publication

**EP 2982123 A1 20160210 (EN)**

Application

**EP 14779228 A 20140402**

Priority

- US 201313857990 A 20130405
- US 201361818804 P 20130502
- JP 2014001923 W 20140402

Abstract (en)

[origin: WO2014162739A1] A method for video coding is described. Signaling of a maximum number of sub-layers for inter-layer prediction is obtained. A sub-layer non-reference picture is also obtained. It is determined whether a value of a temporal identifier of the sub-layer non-reference picture is greater than the maximum number of sub-layers for inter-layer prediction minus 1. The sub-layer non-reference picture is marked as "unused for reference" if the value of the temporal identifier of the sub-layer non-reference picture is greater than the maximum number of sub-layers for inter-layer prediction minus 1. In some cases a sub-layer non-reference picture is also obtained. It is determined whether a value of a temporal identifier of the sub-layer non-reference picture is greater than the maximum number of sub-layers for inter-layer prediction. The sub-layer non-reference picture is marked as "unused for reference" if the value of the temporal identifier of the sub-layer non-reference picture is greater than the maximum number of sub-layers for inter-layer prediction.

IPC 8 full level

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CPC (source: EP)

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Designated contracting state (EPC)

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