

Title (en)

METHOD AND APPARATUS OF DEBLOCKING FILTERING BETWEEN BOUNDARIES OF BLOCKS PREDICTED USING WEIGHTED PREDICTION AND NON-RECTANGULAR MERGE MODES

Title (de)

VERFAHREN UND VORRICHTUNG ZUR ENTSPERRUNG DER FILTERUNG ZWISCHEN GRENZEN VON BLÖCKEN, DIE UNTER VERWENDUNG GEWICHTETER VORAUSSAGE- UND NICHT-RECHTWINKLIGER ZUSAMMENFÜHRUNGSMODEI VORHERGESAGT WERDEN

Title (fr)

PROCÉDÉ ET APPAREIL DE FILTRAGE AVEC DÉGROUPAGE ENTRE LIMITES DE BLOCS PRÉDITS À L'AIDE D'UNE PRÉDICTION PONDÉRÉE ET DE MODES DE FUSION NON RECTANGULAIRES

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2021134393A1] A deblocking method for video coding is disclosed, which comprises: determining one or more sections on a boundary of a constructed block, wherein the constructed block is predicted by a non-rectangular inter prediction mode; determining each sub-area based on each of the one or more sections, wherein the sub-area is a rectangular sample array and comprises samples of the constructed block and a neighboring block of the constructed block; determining a filtering strength based on weighted prediction parameters of the neighboring block and/or the constructed block; and performing deblocking filtering on the sub-area.

IPC 8 full level

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CPC (source: EP)

H04N 19/117 (2014.11); **H04N 19/119** (2014.11); **H04N 19/159** (2014.11); **H04N 19/176** (2014.11)

Citation (search report)

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AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

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BA ME

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