

Title (en)

METHOD FOR ENCODING AND DECODING IMAGES, ENCODING AND DECODING DEVICE, AND CORRESPONDING COMPUTER PROGRAMS

Title (de)

VERFAHREN ZUR CODIERUNG UND DECODIERUNG VON BILDERN, CODIERUNGS- UND DECODIERUNGSVORRICHTUNG SOWIE ENTSPRECHENDE COMPUTERPROGRAMME

Title (fr)

PROCÉDÉ DE CODAGE ET DÉCODAGE D'IMAGES, DISPOSITIF DE CODAGE ET DÉCODAGE ET PROGRAMMES D'ORDINATEUR CORRESPONDANTS

Publication

EP 3596923 A1 20200122 (FR)

Application

EP 18713333 A 20180312

Priority

- FR 1752143 A 20170316
- FR 2018050579 W 20180312

Abstract (en)

[origin: WO2018167419A1] The invention relates to the encoding of at least one image (ICj) divided into blocks, implementing the following: - encoding (C2) a first syntax element (ES) associated with a characteristic of said at least one image; - encoding (C8), for a current block to be encoded associated with at least one encoding parameter, the data of the current block, said encoding method being characterised in that: - if the first syntax element (ES) is encoded according to a first predefined value (VCES) representing the characteristic of the image, a second syntax element (ES2) representing the value of said at least one encoding parameter is encoded (C7) only if the current block belongs to a predefined zone (Z2) of the image; - if the first syntax element (ES) is encoded according to a second predefined value (VCES2) representing the characteristic of the image, the second syntax element (ES2) is encoded (C7), whether or not the current block belongs to the predefined zone.

IPC 8 full level

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Citation (search report)

See references of WO 2018167419A1

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