

Title (en)

METHODS AND DEVICES FOR CODING IMAGE DATA

Title (de)

VERFAHREN UND VORRICHTUNGEN ZUR CODIERUNG VON BILDDATEN

Title (fr)

PROCÉDÉS ET DISPOSITIFS DE CODAGE DE DONNÉES D'IMAGE

Publication

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Application

EP 21736571 A 20210622

Priority

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Abstract (en)

[origin: WO2021259935A1] The present invention relates to methods and devices for coding image data, wherein a prediction error block is broken down into an element-based linear combination. The prediction error block contains prediction errors of a block of image data. The linear combination contains a first block of a prediction error and a second block of second prediction errors. The second block is transformed and coded together with the first block. In addition, the invention relates to methods and devices for decoding image data, wherein a bitstream contains a first block of prediction errors and a transformed second block of second prediction errors. Following a back-transformation of the transformed second block, a prediction error block is determined by a linear combination and contains the first block and the back-transformed second block.

IPC 8 full level

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Citation (search report)

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