

Title (en)

MULTI-LAYER VIDEO CODING AND DECODING METHODS AND MULTI-LAYER VIDEO ENCODER AND DECODER

Title (de)

VERFAHREN ZUR MEHRSCICHTIGEN VIDEOCODIERUNG UND -DECODIERUNG UND MEHRSCICHTIGER VIDEOCODIERER UND -DECODIERER

Title (fr)

PROCEDES DE DECODAGE ET CODAGE VIDEO MULTICOUCHES, CODEUR ET DECODEUR VIDEO MULTICOUCHES

Publication

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Application

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Abstract (en)

[origin: WO2006028330A1] Multi-layer video coding and decoding methods, multi-layer video encoder and multi-layer video decoder are provided. The multi-layer video coding method includes encoding a video frame having a predetermined resolution using a first video coding scheme, using a frame encoded by the first video coding scheme as a reference to encode the video frame with the same resolution as the predetermined resolution using a second video coding scheme, and generating a bitstream containing the frames encoded by the first and second video coding schemes.

IPC 8 full level

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