

Title (en)

METHOD AND APPARATUS FOR COMPRESSING MULTI-LAYERED MOTION VECTOR

Title (de)

VERFAHREN UND VORRICHTUNG ZUM KOMPRIMIEREN EINES MEHRSCHICHT-BEWEGUNGSVEKTORS

Title (fr)

PROCEDE ET DISPOSITIF POUR COMPRIMER UN VECTEUR DE MOUVEMENT MULTICOUCHE

Publication

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Application

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Abstract (en)

[origin: WO2006083107A1] A method of compressing a motion vector (MV) of a first macroblock when the region of a first lower layer corresponding to the first macroblock of a current layer frame does not have an MV is provided. The method includes interpolating the MV of a second macroblock to which the region belongs, based on the MV of at least one neighboring macroblock, and predicting the MV of the first macroblock using the interpolated MV.

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