

Title (en)

METHOD AND APPARATUS FOR IMPLEMENTING MOTION SCALABILITY

Title (de)

VERFAHREN UND VORRICHTUNG ZUR IMPLEMENTIERUNG VON BEWEGUNGSSKALIERBARKEIT

Title (fr)

PROCEDE ET APPAREIL PERMETTANT DE METTRE EN OEUVRE L'EXTENSIBILITE DE MOUVEMENT

Publication

**EP 1741297 A1 20070110 (EN)**

Application

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Abstract (en)

[origin: WO2006004305A1] An apparatus and method for improving the multi-layered motion vector compression efficiency of a video coding method by efficiently predicting a motion vector in an enhancement layer from a motion vector in a base layer. The apparatus includes a base layer determining module that determines motion vector component of a base layer having the base layer pixel accuracy using the obtained motion vector, and an enhancement layer determining module that determines a motion vector component of an enhancement layer having the enhancement layer pixel accuracy which is obtained motion vector.

IPC 8 full level

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