

Title (en)

OPTIMAL SNR SCALABLE VIDEO CODING

Title (de)

OPTIMALE SNR-SKALIERBARE VIDEOCODIERUNG

Title (fr)

CODAGE VIDEO OPTIMALE ADAPTABILITE SNR

Publication

EP 1413142 A2 20040428 (DE)

Application

EP 01984734 A 20011228

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- DE 10121259 A 20010430

Abstract (en)

[origin: WO02054774A2] The invention relates to an optimal SNR scalable video coding. The novel coding scheme is characterised by a seamless SNR scalability without introducing a divergence between reconstruction in the emitter and the receiver. The efficiency of the inventive system is even greater than the efficiency of a simulcast. The novel codecs in the different levels of resolution and the corresponding connections of the codecs enables the level of resolution to be switched over at any given time without the need to wait for a new synchronisation.

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