Title (en)
METHOD OF EVALUATING AT LEAST ONE DEFECT OF QUALITY IN A DATA SIGNAL, ASSOCIATED DEVICE AND COMPUTER PROGRAM

Title (de)
VERFAHREN ZUR BEWERTUNG MINDESTENS EINES QUALITÄTSDEFEKTS IN EINEM DATENSIGNAL SOWIE ZUGEHÖRIGE VORRICHTUNG UND COMPUTERPROGRAMM

Title (fr)
PROCEDE D'EVALUATION D'AU MOINS UN DEFAUT DE QUALITE DANS UN SIGNAL DE DONNEES, DISPOSITIF ET PROGRAMME D' ORDINATEURS ASSOCIES

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EP 2777292 A1 20140917 (FR)

Application
EP 12794413 A 20121030

Priority
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• FR 2012052512 W 20121030

Abstract (en)
[origin: WO2013068676A1] Method of evaluating at least one defect of quality in a data signal, associated device and computer program. The invention relates to a method of evaluating at least one defect of quality of a carrier signal bearing data intended to be restored to a recipient, said signal comprising at least one video component and one audio component. Such a method comprises the following steps, implemented on at least one sample of said signal: - detection of at least one defect in the video component of the sample and calculation of a duration associated with said at least one defect; - assigning of a class of defect to said at least one defect detected at least as a function of its associated duration; - according to the class of defect assigned, obtaining of a result of searching for at least one defect in the audio component at the instants corresponding to the sample; - decision to confirm the detection of a defect of quality in the sequence at least as a function of the result of the search for a defect in the audio component.

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