

Title (en)

Method and device for the controlled editing and broadcasting of compressed multimedia files

Title (de)

Verfahren und Vorrichtung zur gesteuerten Bearbeitung und Übertragung komprimierter Multimedia-Dateien

Title (fr)

Procédé et dispositif pour l'édition et la diffusion contrôlées de fichiers multimédias compressés

Publication

EP 2087700 A2 20090812 (FR)

Application

EP 07870245 A 20071106

Priority

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- FR 0609664 A 20061106

Abstract (en)

[origin: WO2008065275A2] The present invention relates to a method for editing and broadcasting compressed multimedia files formed by binary data blocks, resulting from digital transformations applied to audiovisual or multimedia content according to an original file format, wherein said original file has been separated into a first modified file having the format of the nominal original file, and into an additional file comprising the information on the modifications made to said original file characterized in that it comprises, prior to transmission from a portal (3) to the destination terminal (li, lj, lk, etc.): a preparatory step of analyzing said first file in order to extract time codes therefrom, a second step of generating a table of index registers from said first modified file, a third step of generating a modified multimedia file according to the original file format containing the information of said first modified file and metadata, a step of transmitting said modified multimedia file, and via a separate means of said modified multimedia file, the elements of said additional file for reconstituting a partial synthesis of the original audiovisual file.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

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