

Title (en)
A METHOD FOR DECODING AN AUDIO SIGNAL

Title (de)
VERFAHREN ZUR DEKODIERUNG EINES TONSIGNALS

Title (fr)
PROCEDE DE DECODAGE DE SIGNAL AUDIO

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Application
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- US 71211905 P 20050830
- US 71920205 P 20050922
- US 72300705 P 20051004
- US 72622805 P 20051014
- US 72922505 P 20051024
- US 73562805 P 20051112
- US 74860705 P 20051209
- KR 20060004056 A 20060113
- KR 20060004055 A 20060113
- KR 20060004065 A 20060113
- US 76253606 P 20060127
- US 80382506 P 20060602
- KR 20060056480 A 20060622

Abstract (en)
[origin: WO2007027055A1] The invention relates to a method for decoding an audio signal, to allow an audio signal to be compressed and transferred more efficiently. The inventive method comprises steps of receiving an audio signal with spatial information signal, obtaining location information using the number of time slot and parameter of audio signal, establishing a multi-channel audio signal by applying spatial information signal to down-mix signal, and performing a multi-channel array for a multi-channel audio signal in response to the output channel.

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Citation (search report)

- [X] KRISTOFER KJÖRLING: "Proposal for extended signalling in Spatial Audio", ITU STUDY GROUP 16 - VIDEO CODING EXPERTS GROUP -ISO/IEC MPEG & ITU-T VCEG(ISO/IEC JTC1/SC29/WG11 AND ITU-T SG16 Q6), XX, XX, no. M12361, 20 July 2005 (2005-07-20), XP030041045
- [A] "WD 2 for MPEG Surround", ITU STUDY GROUP 16 - VIDEO CODING EXPERTS GROUP -ISO/IEC MPEG & ITU-T VCEG(ISO/IEC JTC1/SC29/WG11 AND ITU-T SG16 Q6), XX, XX, no. N7387, 29 July 2005 (2005-07-29), XP030013965
- See references of WO 2007027057A1

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