

Title (en)

METHOD AND DEVICE FOR CONTROLLING A REPRODUCTION UNIT USING A MULTI-CHANNEL SIGNAL

Title (de)

VERFAHREN UND EINRICHTUNG ZUR STEUERUNG EINER WIEDERGABEEINHEIT DURCH VERWENDUNG EINES MEHRKANALSIGNALS

Title (fr)

PROCEDE ET DISPOSITIF DE PILOTAGE D'UN ENSEMBLE DE RESTITUTION A PARTIR D'UN SIGNAL MULTICANAL

Publication

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Application

EP 04703418 A 20040120

Priority

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- FR 0300571 A 20030120

Abstract (en)

[origin: FR2850183A1] The method involves determining a characteristic of a set of restoration (2) of acoustic field at a spatial field. A parameter representing a position of a restoration unit (3n) is determined in a three dimensional space with respect to a given point (5). An adaptation filter (A) is determined according to the characteristic and directions of fixed restoration associated with entry signals, for determining a control signal of the unit. The control signal is delivered with respect to an application of the restoration units. Independent claims are also included for the following: (a) a memory medium containing a computer program comprising instructions for executing a method of controlling restoration of acoustic field (b) a device for controlling a set of restoration of an acoustic field.

IPC 8 full level

H04S 3/00 (2006.01); **H04S 7/00** (2006.01)

CPC (source: EP KR US)

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