

Title (en)

METHOD FOR COMPENSATING FOR CHANGES IN REPRODUCED AUDIO SIGNALS AND A CORRESPONDING DEVICE

Title (de)

VERFAHREN ZUR KOMPENSATION VON ÄNDERUNGEN REPRODUZIERTER AUDIOSIGNALE UND EINE VORRICHTUNG

Title (fr)

PROCEDE POUR COMPENSER DES MODIFICATIONS AFFECTANT DES SIGNAUX AUDIO DE REPRODUCTION, ET DISPOSITIF CORRESPONDANT

Publication

EP 1886536 A1 20080213 (DE)

Application

EP 06721907 A 20060412

Priority

- CH 2006000205 W 20060412
- CH 7652005 A 20050501

Abstract (en)

[origin: WO2006116883A1] The invention relates to a device and method for compensating for changes, which result on an original signal (17) due to a transmission along a signal path (2, 3, 4, 7) from a source (1) to a receiving listener (5). According to the invention, the changes, which occur in the signal path (2, 3, 4, 7), of the original signal (17) are compensated for by minimizing differences between the original signal (17) and a reproduced signal, which is perceived by the receiving listener (5). This makes it possible for the receiving listener (5) to perceive the originally recorded original signal (17).

IPC 8 full level

H04R 29/00 (2006.01); **H04S 7/00** (2006.01)

CPC (source: EP US)

H04R 29/002 (2013.01 - EP US); **H04R 5/033** (2013.01 - EP US); **H04R 2227/007** (2013.01 - EP US); **H04S 7/305** (2013.01 - EP US)

Citation (search report)

See references of WO 2006116883A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2006116883 A1 20061109; EP 1886536 A1 20080213; US 2009220105 A1 20090903

DOCDB simple family (application)

CH 2006000205 W 20060412; EP 06721907 A 20060412; US 91334206 A 20060412