

Title (en)

SYSTEM AND METHOD FOR PLAYBACK OF COPYING- AND USE-PROTECTED ACOUSTIC AND IMAGE MEDIA

Title (de)

SYSTEM UND VERFAHREN ZUR WIEDERGABE KOPIER- UND NUTZUNGSGESCHÜTZTER TON- UND BILDMEDIEN

Title (fr)

SYSTEME ET PROCEDE DE RESTITUTION DE SUPPORTS-SON ET DE SUPPORTS-IMAGE PROTEGES CONTRE LE PIRATAGE ET L'UTILISATION NON AUTORISEE

Publication

EP 1891638 A1 20080227 (DE)

Application

EP 02794968 A 20021204

Priority

- DE 0204434 W 20021204
- DE 10164133 A 20011230

Abstract (en)

[origin: WO03060907A1] The invention relates to a system and a method for playback of copying- and use-protected acoustic and image media and the data content thereof, whereby the data content of the electronic media is encoded such that the complete playback or representation thereof cannot occur without carrying out cryptographic processes. According to the invention, the above is achieved, whereby a playback unit decodes and transfers the data contents of acoustic and image media, which are provided in a completely- or partially-encoded or encrypted form, from the digital into the analogue domain, for replay in such a manner that the data content of the electronic acoustic and image media never exists in the form of a decoded digital data stream which can be copied, by means of one or several melody codes for decoding the data content, which are transmitted to the playback unit along a secure path from an authentic source.

IPC 8 full level

G11B 20/00 (2006.01); **G06F 1/00** (2006.01); **H04N 5/913** (2006.01); **H04N 7/16** (2011.01); **H04N 7/167** (2011.01)

CPC (source: EP US)

G11B 20/00086 (2013.01 - EP US); **G11B 20/00159** (2013.01 - EP US); **G11B 20/0021** (2013.01 - EP US); **G11B 20/00746** (2013.01 - EP US); **G11B 20/00818** (2013.01 - EP US); **G11B 20/00855** (2013.01 - EP US); **G11B 20/00884** (2013.01 - EP US); **H04N 5/913** (2013.01 - EP US); **H04N 7/163** (2013.01 - EP US); **H04N 7/1675** (2013.01 - EP US); **H04N 21/4181** (2013.01 - EP US); **H04N 21/4182** (2013.01 - EP US); **H04N 21/4367** (2013.01 - EP US); **H04N 21/8355** (2013.01 - EP US); **G11B 2020/00057** (2013.01 - EP US); **G11B 2020/10537** (2013.01 - EP US); **H04N 2005/91364** (2013.01 - EP US)

Citation (search report)

See references of WO 03060907A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

WO 03060907 A1 20030724; AU 2002360887 A1 20030730; DE 10164133 A1 20030717; EP 1891638 A1 20080227; US 2005010791 A1 20050113; US 7334134 B2 20080219

DOCDB simple family (application)

DE 0204434 W 20021204; AU 2002360887 A 20021204; DE 10164133 A 20011230; EP 02794968 A 20021204; US 49538404 A 20040511