

Title (en)
CRYPTOGRAPHIC MODULE FOR THE STORAGE AND PLAYBACK OF COPY-PROTECTED ELECTRONIC TONE AND IMAGE MEDIA WHICH IS PROTECTED IN TERMS OF USE

Title (de)
KRYPTOGRAFISCHES MODUL ZUR SPEICHERUNG UND WIEDERGABE KOPIER- UND NUTZUNGSGESCHÜTZTER ELEKTRONISCHER TON- UND BILDMEDIEN

Title (fr)
MODULE CRYPTOGRAPHIQUE DESTINE A L'ENREGISTREMENT ET A LA REPRODUCTION DE SUPPORTS AUDIO ET VIDEO ELECTRONIQUES PROTEGES EN MATIERE DE COPIE ET D'UTILISATION

Publication
EP 1472690 A1 20041103 (DE)

Application
EP 02792632 A 20021204

Priority
• DE 0204435 W 20021204
• DE 10164131 A 20011230

Abstract (en)
[origin: WO03058618A1] The invention relates to a cryptographic module for a receiver, for the storage and playback of copy-protected electronic tone and image media which is protected in terms of use. The legal extent of use for the receiver is regulated and maintained by means of said module. To this end, the cryptographic module of the receiver decodes or decrypts fully or partially encoded or encrypted data contents of electronic tone and image media, or keys for decoding said data contents, observing rights of use and conditions of use, and then re-encodes or encrypts said data contents or keys for the purpose of storage or playback, such that license fees can be based on use.

IPC 1-7
G11B 20/00; **G06F 1/00**

IPC 8 full level
G06F 21/10 (2013.01); **G11B 20/00** (2006.01); **H04N 5/913** (2006.01); **H04N 7/16** (2011.01); **H04N 7/167** (2011.01)

CPC (source: EP US)
G06F 21/109 (2023.08 - EP); **G11B 20/00086** (2013.01 - EP US); **G11B 20/00159** (2013.01 - EP US); **G11B 20/0021** (2013.01 - EP US); **G11B 20/0071** (2013.01 - EP US); **G11B 20/00746** (2013.01 - EP US); **G11B 20/00797** (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 21/23476** (2013.01 - EP US); **H04N 21/25435** (2013.01 - EP US); **H04N 21/4181** (2013.01 - EP US); **H04N 21/44055** (2013.01 - EP US); **H04N 21/441** (2013.01 - EP US); **H04N 21/4627** (2013.01 - EP US); **H04N 21/63345** (2013.01 - EP US); **H04N 21/8113** (2013.01 - EP US); **H04N 21/8355** (2013.01 - EP US); **H04N 21/8358** (2013.01 - EP US); **G06F 21/109** (2023.08 - US); **G06F 2221/2135** (2013.01 - EP US); **G11B 2020/00057** (2013.01 - EP US); **G11B 2020/10537** (2013.01 - EP US); **H04N 2005/91328** (2013.01 - EP US); **H04N 2005/91364** (2013.01 - EP US)

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 03058618 A1 20030717; AU 2002358425 A1 20030724; DE 10164131 A1 20030717; EP 1472690 A1 20041103; US 2005010790 A1 20050113

DOCDB simple family (application)
DE 0204435 W 20021204; AU 2002358425 A 20021204; DE 10164131 A 20011230; EP 02792632 A 20021204; US 49538304 A 20040511