

Title (en)

DEVICE FOR READING, RECORDING AND RESTORING DIGITAL DATA IN A COPY-PROTECTION SYSTEM FOR SAID DATA

Title (de)

VORRICHTUNGEN ZUM LESEN, SOWIE ZUR AUFZEICHNUNG UND WIEDERGABE VON DIGITALEN DATEN IN EINEM SCHUTZSYSTEM GEGEN DIE KOPIE DERSELBEN

Title (fr)

DISPOSITIFS DE LECTURE, D'ENREGISTREMENT ET DE RESTITUTION DE DONNEES NUMERIQUES DANS UN SYSTEME DE PROTECTION CONTRE LA COPIE DESDITES DONNEES

Publication

EP 1261969 A1 20021204 (FR)

Application

EP 01909915 A 20010228

Priority

- FR 0100572 W 20010228
- FR 0004222 A 20000331

Abstract (en)

[origin: WO0175876A1] The invention concerns a device for reading digital data (10) receiving data representing a content designed to be connected to a digital home network. It comprises: first means for encrypting (13) data in accordance with a protection mode specific to a line whereby the device is to be connected to another digital network device, the encrypted data being in that case supplied to a first output (S1); and second means for encrypting (14) data in accordance with a mode specific to the home network, the encrypted data being in that case supplied to a second output (S2). The invention also concerns a device for recording and restoring digital data designed to be connected to said reading device (10).

IPC 1-7

G11B 20/00; **H04L 29/06**

IPC 8 full level

G06F 12/14 (2006.01); **G06F 21/10** (2013.01); **G09C 5/00** (2006.01); **G11B 20/00** (2006.01); **G11B 20/10** (2006.01); **H04L 9/14** (2006.01); **H04L 29/06** (2006.01)

CPC (source: EP KR US)

G11B 20/00086 (2013.01 - EP US); **G11B 20/0021** (2013.01 - EP KR US); **G11B 20/00731** (2013.01 - KR); **G11B 20/00884** (2013.01 - KR); **H04L 12/2838** (2013.01 - KR); **H04L 12/40104** (2013.01 - KR); **H04L 63/0428** (2013.01 - EP US)

Citation (search report)

See references of WO 0175876A1

Citation (examination)

WO 9739552 A1 19971023 - INTEL CORP [US], et al

Designated contracting state (EPC)

AT BE CH CY DE ES FR GB IT LI

DOCDB simple family (publication)

WO 0175876 A1 20011011; AU 3750601 A 20011015; CN 1249713 C 20060405; CN 1419695 A 20030521; EP 1261969 A1 20021204; JP 2003529874 A 20031007; KR 100683593 B1 20070216; KR 20020081584 A 20021028; MX PA02009435 A 20030212; US 2003051153 A1 20030313

DOCDB simple family (application)

FR 0100572 W 20010228; AU 3750601 A 20010228; CN 01807216 A 20010228; EP 01909915 A 20010228; JP 2001573469 A 20010228; KR 20027012184 A 20020916; MX PA02009435 A 20010228; US 22196802 A 20020917