

Title (en)
METHOD AND APPARATUS FOR WRITING AND USING KEYS FOR ENCRYPTING/DECRYPTING A CONTENT AND A RECORDING MEDIUM
STORING KEYS WRITTEN BY THE METHOD

Title (de)
VERFAHREN UND VORRICHTUNG ZUM SCHREIBEN UND BENUTZEN VON SCHLÜSSELN ZUM VERSCHLÜSSELN/ENTSCHLÜSSELN
EINES INHALTS UND DURCH DAS VERFAHREN GESCHRIEBENE SCHLÜSSEL SPEICHERNDES AUFZEICHNUNGSMEDIUM

Title (fr)
PROCEDE ET DISPOSITIF POUR ECRIRE ET UTILISER DES CLES SERVANT A CHIFFRER/DECHIFFRER DU CONTENU, ET SUPPORT
D'ENREGISTREMENT STOCKANT LES CLES ECRITES A L'AIDE DU PROCEDE

Publication
EP 1825470 A4 20090429 (EN)

Application
EP 05823731 A 20051206

Priority

- KR 2005004146 W 20051206
- US 63499804 P 20041213
- US 63833204 P 20041223
- KR 20050105754 A 20051105

Abstract (en)
[origin: WO2006065034A1] Content encryption information on content data recorded on a recording medium. A plurality of encryption keys is used for encrypting or decrypting a plurality of clip files containing content data in such a way that each of the plurality of encryption keys is used for encrypting or decrypting the whole or partial data of each of the plurality of clip files. The encrypting method in accordance with the present invention allows different titles to be encrypted with different encryption keys even in the case where some data segments are shared by multiple titles.

IPC 8 full level
G11B 20/10 (2006.01)

CPC (source: EP)
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Citation (search report)

- [XY] WO 0115162 A2 20010301 - MICROSOFT CORP [US]
- [Y] JP 2004005868 A 20040108 - SONY CORP & EP 1492114 A1 20041229 - SONY CORP [JP]
- [Y] EP 1408686 A1 20040414 - SONY CORP [JP]
- [A] BLU-RAY DISC: "White paper Blu-ray disc format - 2.A logical and audio visual application format specifications for BD-RE", INTERNET CITATION, 1 August 2004 (2004-08-01), pages 1 - 26, XP007904846, Retrieved from the Internet <URL:http://www.blurayjukebox.com/html/blu-ray_whitepapers.html> [retrieved on 20080530]
- See references of WO 2006065034A1

Designated contracting state (EPC)
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