

Title (en)
APPARATUS AND METHOD FOR PROCESSING DIGITAL RIGHTS OBJECT

Title (de)
VORRICHTUNG UND VERFAHREN ZUM VERARBEITEN EINES DIGITALE-RECHTE-OBJEKTS

Title (fr)
APPAREIL ET PROCEDE DE TRAITEMENT D'UN OBJET DE DROITS NUMERIQUES

Publication
EP 1779258 A4 20160302 (EN)

Application
EP 05765956 A 20050706

Priority
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Abstract (en)
[origin: WO2006006783A1] An apparatus and a method that transmit and receive a converted format of a digital rights object between a device and a portable storage device. The apparatus for processing a digital rights object includes a transmitting/receiving module for receiving the rights object expressed in a Markup language from a rights issuer, a rights object converting module for converting the rights object into a frame having a format for communicating with a portable storage device, an interface for connecting with the portable storage device, and a control module for providing the frame to the portable storage device through the interface and receiving the converted format of the rights object from the portable storage device through the interface.

IPC 8 full level
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Citation (search report)
• [I] US 2003140009 A1 20030724 - NAMBA TAKAAKI [JP], et al
• [I] WO 2004055651 A1 20040701 - KONINKL PHILIPS ELECTRONICS NV [NL], et al
• [I] US 2003078890 A1 20030424 - SCHMIDT JOACHIM [FI], et al
• [A] US 2004006401 A1 20040108 - YAMADA TSUTOMU [JP], et al
• [A] WO 03077955 A1 20030925 - CONTENTGUARD HOLDINGS INC [US]
• [A] US 2003046317 A1 20030306 - CSERI ISTVAN [US], et al
• [I] "DRM Architecture ; OMA-DRM-ARCH-V2_0_2-20040518-D", no. 2.0, 18 May 2004 (2004-05-18), pages 1 - 24, XP064078283, Retrieved from the Internet <URL:ftp/Public_documents/DRM/Permanent_documents/> [retrieved on 20040518]

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