

Title (en)

MANAGING SECURE ACCESS TO A SECURE DIGITAL CONTENT IN A PORTABLE COMMUNICATING OBJECT

Title (de)

VERWALTUNG DES SICHEREN ZUGANGS ZU EINEM SICHEREN DIGITALEN INHALT IN EINEM TRAGBAREN KOMMUNIKATIONSOBJEKT

Title (fr)

GESTION D'ACCES SECURISE A UN CONTENU NUMERIQUE SECURISE DANS UN OBJET COMMUNICANT PORTABLE

Publication

EP 1989856 A2 20081112 (FR)

Application

EP 07712299 A 20070223

Priority

- EP 2007051752 W 20070223
- FR 0650692 A 20060228

Abstract (en)

[origin: FR2898001A1] The method involves accessing a certificate relative to a security officer (AS) and a digital right type exploited by the officer, and storing an encrypting key (KCN) and an access right relative to the content, where the key and the right are transmitted from a digital right administration server simultaneously. The key and the right are adapted, and the content is modified based on the type. A secured access file is produced based on the adapted right, key and certificate, where the file is accessible by a mobile terminal so that the officer processes the modified content based on the file. Independent claims are also included for the following: (1) a system for managing secured access to a secured digital content encrypted with a key in a portable communicating object associated to a terminal (2) a portable communicating object for managing secured access to a secured digital content (3) a computer program is adapted to be implemented in a portable communicating object for managing secured access to a secured digital content.

IPC 8 full level

H04L 29/06 (2006.01)

CPC (source: EP KR US)

H04L 63/0823 (2013.01 - EP KR US); **H04L 63/10** (2013.01 - EP KR US)

Citation (search report)

See references of WO 2007099062A2

Designated contracting state (EPC)

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

DOCDB simple family (publication)

FR 2898001 A1 20070831; CN 101390368 A 20090318; CN 101390368 B 20120425; EP 1989856 A2 20081112; KR 20080090549 A 20081008; US 2009006845 A1 20090101; US 8488787 B2 20130716; WO 2007099062 A2 20070907; WO 2007099062 A3 20071025

DOCDB simple family (application)

FR 0650692 A 20060228; CN 200780006812 A 20070223; EP 07712299 A 20070223; EP 2007051752 W 20070223; KR 20087020986 A 20080827; US 27928907 A 20070223