

Title (en)

METHOD OF REVOKING PUBLIC KEY OF CONTENT PRIVIDER

Title (de)

VERFAHREN ZUR AUFHEBUNG EINES ÖFFENTLICHEN SCHLÜSSELS EINES INHALTSANBIETERS

Title (fr)

PROCEDE DE REVOCATION D'UNE CLE PUBLIQUE D'UN FOURNISSEUR DE CONTENU

Publication

**EP 1820296 A1 20070822 (EN)**

Application

**EP 05821074 A 20051208**

Priority

- KR 2005004191 W 20051208
- US 63457504 P 20041210
- KR 20040112241 A 20041224

Abstract (en)

[origin: WO2006062358A1] A method of revoking a public key of a content provider is provided. In a system in which a certificate authority certifies the public key of the content provider and the content provider transmits predetermined content to a user device using the certified public key, the method includes the user device determining whether the predetermined content is revoked by comparing a time when a signature of the public key is generated with a time when the public key is revoked. Accordingly, it is possible to allow the user device to identify content that must not be revoked according to the time when the public key is revoked and a revocation list which includes an exception list, thereby preventing rightly obtained content from being revoked.

IPC 8 full level

**H04L 9/32** (2006.01)

CPC (source: EP)

**H04L 9/0891** (2013.01); **H04L 9/3268** (2013.01); **H04L 2209/60** (2013.01)

Citation (search report)

See references of WO 2006062358A1

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)

**WO 2006062358 A1 20060615**; EP 1820296 A1 20070822

DOCDB simple family (application)

**KR 2005004191 W 20051208**; EP 05821074 A 20051208