

Title (en)

METHOD FOR UPDATING SOFTWARE OF A TARGET DEVICE USING AN EXTENDED IDENTIFIER IN DIGITAL BROADCASTING

Title (de)

VERFAHREN ZUM AKTUALISIEREN VON SOFTWARE EINER ZIELEINRICHTUNG UNTER VERWENDUNG EINER ERWEITERTEN KENNUNG BEI DER DIGITALEN AUSSTRAHLUNG

Title (fr)

PROCEDE DE MISE A JOUR DE LOGICIEL D'UN DISPOSITIF CIBLE AU MOYEN D'UN IDENTIFIANT ETENDU POUR RADIODIFFUSION NUMERIQUE

Publication

**EP 1687981 A4 20111123 (EN)**

Application

**EP 04800009 A 20041104**

Priority

- KR 2004002818 W 20041104
- US 52037903 P 20031117
- KR 20040001607 A 20040109

Abstract (en)

[origin: WO2005048604A1] A method for updating software of a digital broadcasting receiving apparatus using an extended identifier, including broadcasting information having a version of an extended identifier and an extended software of a receiving device targeted for software updating using a data service announcement, and transmitting the software to the receiving apparatus having the extended identifier when the software transmission condition is met. Software update services can be provided by distinguishing receiving apparatuses in a unique manner using an UUID, with little or no modification of the conventional data broadcasting standards.

IPC 8 full level

**H04N 7/173** (2011.01); **H04N 5/00** (2011.01); **H04N 7/24** (2011.01)

CPC (source: EP)

**H04H 20/91** (2013.01); **H04N 7/17309** (2013.01); **H04N 21/235** (2013.01); **H04N 21/23617** (2013.01); **H04N 21/435** (2013.01); **H04N 21/443** (2013.01); **H04N 21/4431** (2013.01); **H04N 21/4586** (2013.01)

Citation (search report)

- [I] EP 0926862 A2 19990630 - MATSUSHITA ELECTRIC IND CO LTD [JP]
- [I] US 2003041335 A1 20030227 - PATRY NADINE [FR], et al
- See references of WO 2005048604A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

**WO 2005048604 A1 20050526**; EP 1687981 A1 20060809; EP 1687981 A4 20111123

DOCDB simple family (application)

**KR 2004002818 W 20041104**; EP 04800009 A 20041104