

Title (en)

METHOD AND APPARATUS FOR TRANSMITTING AND RECEIVING SIGNAL IN MULTIMEDIA SYSTEM

Title (de)

VERFAHREN UND VORRICHTUNG ZUM SENDEN UND EMPFANGEN VON SIGNALEN IN EINEM MULTIMEDIASYSTEM

Title (fr)

PROCÉDÉ ET APPAREIL D'ÉMISSION ET DE RÉCEPTION DE SIGNAUX DANS UN SYSTÈME MULTIMÉDIA

Publication

EP 3314906 A4 20180711 (EN)

Application

EP 16814701 A 20160623

Priority

- KR 20150089353 A 20150623
- KR 20150158360 A 20151111
- KR 2016006678 W 20160623

Abstract (en)

[origin: KR20170000312A] Disclosed are a method and apparatus for digital broadcasting services. The method includes the steps of: receiving an AIT message including an application information (AI) table through a multimedia transmission session; obtaining attribute information related to an application program service from the AI table; and executing the application program service based on the attribute information. Accordingly, the present invention can support an application program service which is independently operated or is connected with a broadcasting program.

IPC 8 full level

H04N 21/81 (2011.01); **H04N 21/235** (2011.01); **H04N 21/434** (2011.01); **H04N 21/4722** (2011.01); **H04N 21/658** (2011.01)

CPC (source: CN EP KR)

H04N 21/235 (2013.01 - KR); **H04N 21/4345** (2013.01 - CN EP KR); **H04N 21/4722** (2013.01 - KR); **H04N 21/64322** (2013.01 - CN EP); **H04N 21/6543** (2013.01 - CN EP); **H04N 21/6581** (2013.01 - KR); **H04N 21/8166** (2013.01 - KR); **H04N 21/84** (2013.01 - CN); **H04N 21/858** (2013.01 - CN EP)

Citation (search report)

[XI] EP 2712187 A1 20140326 - JAPAN BROADCASTING CORP [JP]

Cited by

CN113961156A

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

CN 107787586 A 20180309; CN 107787586 B 20201225; CN 112738645 A 20210430; CN 112738645 B 20230530; EP 3314906 A1 20180502; EP 3314906 A4 20180711; JP 2018524904 A 20180830; JP 6728246 B2 20200722; KR 102473346 B1 20221205; KR 102598237 B1 20231110; KR 20170000312 A 20170102; KR 20220165693 A 20221215

DOCDB simple family (application)

CN 201680036782 A 20160623; CN 202011447415 A 20160623; EP 16814701 A 20160623; JP 2017566110 A 20160623; KR 20150158360 A 20151111; KR 20220162229 A 20221129