

Title (en)

DEVICE AND METHOD FOR INITIALIZING DECODER IN DIGITAL BROADCASTING RECEIVER

Title (de)

EINRICHTUNG UND VERFAHREN ZUM INITIALISIEREN EINES DECODERS IN EINEM DIGITALAUSSTRAHLUNGSEMPFÄNGER

Title (fr)

DISPOSITIF ET PROCEDE D'INITIALISATION D'UN DECODEUR DANS UN RECEPTEUR DE RADIODIFFUSION NUMERIQUE

Publication

**EP 1900218 A4 20090826 (EN)**

Application

**EP 06732885 A 20060428**

Priority

- KR 2006001612 W 20060428
- KR 20050035725 A 20050428
- KR 20060038452 A 20060428

Abstract (en)

[origin: WO2006115389A1] Disclosed is a digital broadcasting transmitter/receiver. The digital broadcasting transmitter/receiver includes a tuner for selecting a channel of a received digital broadcasting signal through channel selection by a controller unit, a demodulator for demodulating a signal of the selected digital broadcasting channel, a demultiplexer for separating audio, video and data streams of a selected program identifier from the demodulated broadcasting signal to demultiplex the streams to corresponding decoders, respectively, and issuing a decoding operation command when a frame header is detected in the respective streams, a video decoder for decoding a demultiplexed video frame when the decoding operation command is issued, an audio decoder for decoding a demultiplexed audio frame when the decoding operation command is issued, and a display unit for displaying decoded video and audio data.

IPC 8 full level

**H04N 5/00** (2011.01); **H04N 7/24** (2006.01); **H04N 7/52** (2011.01)

CPC (source: EP)

**H04N 21/2368** (2013.01); **H04N 21/41407** (2013.01); **H04N 21/434** (2013.01); **H04N 21/4341** (2013.01); **H04N 21/439** (2013.01); **H04N 21/44** (2013.01)

Citation (search report)

- [Y] WO 0201880 A1 20020103 - THOMSON LICENSING SA [FR], et al
- [Y] JP 2003087185 A 20030320 - SONY CORP
- See references of WO 2006115389A1

Citation (examination)

- EP 1217843 A2 20020626 - CANON KK [JP]
- JP 2003111038 A 20030411 - SONY CORP

Designated contracting state (EPC)

DE GB IT NL

DOCDB simple family (publication)

**WO 2006115389 A1 20061102**; EP 1900218 A1 20080319; EP 1900218 A4 20090826

DOCDB simple family (application)

**KR 2006001612 W 20060428**; EP 06732885 A 20060428