

Title (en)
BROADCAST RECEIVER AND RECEPTION SWITCHING CONTROL METHOD

Title (de)
RUNDFUNKEMPFÄNGER UND EMPFANGSSCHALTUNGSSTEUERUNGSVERFAHREN

Title (fr)
APPAREIL DE RÉCEPTION DE RADIODIFFUSION ET PROCÉDÉ DE COMMANDE DE COMMUTATION DE RÉCEPTION

Publication
EP 3240211 A1 20171101 (EN)

Application
EP 17166857 A 20170418

Priority
JP 2016090734 A 20160428

Abstract (en)
A broadcast receiver includes a transfer start time calculating unit (131) that calculates a time at which to start the transmission of each file to be received in first reception processing, a switching timing determining unit (132) that determines a switching time at which a switchover from second reception processing to the first reception processing is to be made by a second tuner unit (120, 120'), according to the calculated time at which to start the transmission of each file, and a switching control unit (133, 133') that controls the second tuner unit (120, 120') so that it makes a switchover from the second reception processing to the first reception processing according to the determined switching time. When the second tuner unit (120, 120') makes a switchover from the second reception processing to the first reception processing, a file can be received from its beginning.

IPC 8 full level
H04H 20/42 (2008.01); **H04H 20/16** (2008.01); **H04H 60/25** (2008.01); **H04H 60/41** (2008.01)

CPC (source: EP)
H04H 20/16 (2013.01); **H04H 20/26** (2013.01); **H04H 20/426** (2013.01); **H04H 60/41** (2013.01); **H04H 2201/60** (2013.01)

Citation (applicant)
• JP 2005159868 A 20050616 - ALPINE ELECTRONICS INC
• JP 2004343745 A 20041202 - HARMAN BECKER AUTOMOTIVE SYS

Citation (search report)
• [XY] US 2012207245 A1 20120816 - HAMAGUCHI TOMOYA [JP]
• [X] EP 2884680 A1 20150617 - ALPINE ELECTRONICS INC [JP]
• [Y] EP 1536580 A2 20050601 - ALPINE ELECTRONICS INC [JP]
• [I] US 2011122934 A1 20110526 - NAKATA KAZUHIRO [JP]
• [I] EP 1475909 A1 20041110 - HARMAN BECKER AUTOMOTIVE SYS [DE]

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)
EP 3240211 A1 20171101; EP 3240211 B1 20201014; JP 2017200100 A 20171102

DOCDB simple family (application)
EP 17166857 A 20170418; JP 2016090734 A 20160428