

Title (en)
BROADCAST RECEIVING APPARATUS AND OUTPUT CONTROL METHOD

Title (de)
RUNDFUNKEMPFANGSVORRICHTUNG UND AUSGABESTEUERUNGSVERFAHREN

Title (fr)
APPAREIL DE RÉCEPTION DE DIFFUSION ET PROCÉDÉ DE COMMANDE DE SORTIE

Publication
EP 3054607 A1 20160810 (EN)

Application
EP 16152970 A 20160127

Priority
JP 2015021520 A 20150205

Abstract (en)
Broadcast receiving apparatus and method to enable reduction of the uncomfortable feeling provided to the user at a time of switching to the announcement mode. A broadcast receiving apparatus includes: a flag detection unit (107) that detects an announcement flag indicating broadcast start of traffic information from each of FM broadcast and DAB broadcast; and a switching processing unit (108) that switches an output mode of the DAB broadcast to an announcement mode for outputting the traffic information by using timing with which the announcement flag is further detected from FM broadcast as a trigger, when the announcement flag is detected from the DAB broadcast while an output control unit (106) outputs the DAB broadcast. This allows to switch the output mode of the broadcast by the second standard to the announcement mode with timing as close as possible to timing with which broadcast of the traffic information actually starts.

IPC 8 full level
H04H 20/20 (2008.01); **H04H 20/55** (2008.01)

CPC (source: EP)
H04H 20/20 (2013.01); **H04H 20/55** (2013.01); **H04H 2201/13** (2013.01); **H04H 2201/20** (2013.01)

Citation (applicant)
• JP 2007282147 A 20071025 - SONY CORP
• JP 2012085207 A 20120426 - ALPINE ELECTRONICS INC
• JP H10247855 A 19980914 - SONY CORP
• JP 3529976 B2 20040524

Citation (search report)
• [X] JP 2001156661 A 20010608 - NIPPON ELECTRIC IC MICROCOMPUT
• [A] JP 2006101425 A 20060413 - VICTOR COMPANY OF JAPAN
• [A] JP 2001308732 A 20011102 - KENWOOD CORP
• [A] JP H11112450 A 19990423 - ALPINE ELECTRONICS INC

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

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EP 3054607 A1 20160810; **EP 3054607 B1 20190508**; JP 2016144193 A 20160808

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