

Title (en)
BROADCAST RECEIVER

Title (de)
RUNDFUNKEMPFÄNGER

Title (fr)
RÉCEPTEUR DE DIFFUSION

Publication
EP 3968549 A1 20220316 (EN)

Application
EP 21195502 A 20210908

Priority
JP 2020150644 A 20200908

Abstract (en)
A broadcast receiver includes a storing means for storing information on a reception quality of a digital broadcasting signal detected at each of a plurality of points and location information of each of the plurality of points in an associated manner, a current position obtaining means for obtaining a current position, an estimating means for estimating, using the current position and the information stored in the storing means, whether reception quality of the digital broadcasting signal is expected to drop to or below the predetermined threshold, and a setting means for setting a reception operation for the analog broadcasting signal to an operation that requires reception of an analog broadcasting signal of a frequency different from a frequency of the analog broadcasting signal of simulcast according to a result of estimation by the estimating means.

IPC 8 full level
H04H 20/20 (2008.01); **H04H 60/51** (2008.01); **H04H 20/26** (2008.01)

CPC (source: EP)
H04H 20/20 (2013.01); **H04H 60/51** (2013.01); **H04H 20/26** (2013.01)

Citation (applicant)
JP 2014116708 A 20140626 - ALPINE ELECTRONICS INC

Citation (search report)
• [I] EP 1659711 A1 20060524 - HARMAN BECKER AUTOMOTIVE SYS [DE]
• [A] US 2015124971 A1 20150507 - HASLAM ANDREW DAVID MARK [US]
• [A] FR 3073693 A1 20190517 - CONTINENTAL AUTOMOTIVE FRANCE [FR], et al

Cited by
CN117061039A

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 3968549 A1 20220316; JP 2022045131 A 20220318

DOCDB simple family (application)
EP 21195502 A 20210908; JP 2020150644 A 20200908