

Title (en)

BROADCASTING RECEPTION DEVICE AND BROADCASTING RECEPTION CONTROL METHOD

Title (de)

RUNDFUNKEMPFANGSVORRICHTUNG UND RUNDFUNKEMPFANGSSTEUERUNGSVERFAHREN

Title (fr)

DISPOSITIF DE RÉCEPTION DE RADIODIFFUSION ET PROCÉDÉ DE COMMANDE DE RÉCEPTION DE DIFFUSION

Publication

**EP 3174226 B1 20210317 (EN)**

Application

**EP 16197847 A 20161108**

Priority

JP 2015230389 A 20151126

Abstract (en)

[origin: EP3174226A1] There are provided a broadcasting reception device and a broadcasting reception control method for follow and diversity reception of a service, inhibiting occurrence of interruption of reception by using two reception systems. In a DAB single reception mode, a current reception system receives a service to be received and a background reception system performs a DAB search for checking reception quality of an alternative service. When reception quality of a service S1 during reception by the current reception system degrades more than a threshold value Th1 (T1), it is determined whether a service S2 having reception quality at a level Qa or more is present. Only in a case where the service S2 is not present, a DAB diversity reception mode is determined and diversity reception starts using the current reception system and the background reception system. In a case where the service S2 is present, the DAB single reception mode remains.

IPC 8 full level

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