Title (en)

RADIO BROADCASTING RECEPTION DEVICE AND METHOD FOR SWITCHING RECEPTION BROADCASTING SERVICES

Title (de

FUNKEMPFANGS VORRICHTUNG UND VERFAHREN VON SCHALTRUNNDFUNKDIENSTE

Title (fr)

DISPOSITIF DE RÉCEPTION DE RADIODIFFUSION ET PROCÉDÉ DE COMMUTATION DE SERVICES DE RADIODIFUSION

Publication

EP 3001587 B1 20200408 (EN)

Application

EP 15185055 A 20150914

Priority

JP 2014196421 A 20140926

Abstract (en)

[origin: EP3001587A1] When the reception quality of a currently received broadcasting service deteriorates, a sound is output by cross-fading a sound signal of the currently received broadcasting service with a sound signal of another broadcasting service of which the program content is the same as that of the currently received broadcasting service in such a manner that the switching is performed gradually. The duration of cross-fading the sounds from the start to the end of the switching is set to a short duration (Fig. 4A) if the broadcasting standard, such as DAB, DAB+ or FM broadcast, of the broadcasting service before switching and that of after switching are the same, and the duration is set to a longer duration (Fig. 4B) if the broadcasting standards are different.

IPC 8 full level

H04H 20/22 (2008.01); H04H 20/26 (2008.01)

CPC (source: EP)

H04H 20/22 (2013.01); H04H 2201/13 (2013.01); H04H 2201/20 (2013.01)

Citation (examination)

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CN106937344A

Designated contracting state (EPC)

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