

Title (en)

Method and circuit for changing broadcast programmes during short signal interruptions

Title (de)

Verfahren und Schaltungsanordnung zum Programmwechsel bei kurzzeitigem Signalausfall

Title (fr)

Méthode et circuit pour changer de programmes lors de brèves interruptions de signal

Publication

**EP 0762681 B1 20031022 (DE)**

Application

**EP 96112768 A 19960808**

Priority

DE 19531527 A 19950826

Abstract (en)

[origin: EP0762681A2] An EON list of transmission frequencies of radio transmitters and an AF list of alternative transmission frequencies is transmitted with the RDS data. Attempts are made to change to an alternative frequency when the field strength of the received signal falls below a minimum value. After several futile attempts to switch to an alternative frequency, the frequency range of signals indicated to have a minimum field strength is scanned. The frequency of these signals is compared with the frequencies stored in the EON list and when there is a coincidence the transmission frequency is adjusted.

IPC 1-7

**H04H 1/00**

IPC 8 full level

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CPC (source: EP)

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