

Title (en)

RDS broadcast receiver with a device for preferential reception of programs with the same country code.

Title (de)

RDS-Rundfunkempfänger mit einer Einrichtung zum vorzugsweisen Empfang von Programmen mit gleicher Länderkennung.

Title (fr)

Récepteur de radiodiffusion RDS pourvu d'un dispositif de réception préférentielle de programmes ayant le même indicatif national.

Publication

EP 0433904 B1 19941102 (DE)

Application

EP 90124163 A 19901214

Priority

DE 3942339 A 19891221

Abstract (en)

[origin: EP0433904A2] The RDS broadcast receiver described starts an automatic station-finding run for a new program chain if no further alternative frequencies of the program previously received are available to it which are suitable for reception when there is a deterioration in the conditions of reception. To avoid the receiving set adjusting itself to a program chain of the neighbouring country in mobile use in the area of the border to a foreign-language neighbouring country because its quality of reception is found to be particularly good, a device is provided with which the receiver preferably only searches for transmitters suitable for reception, the country code of which corresponds to that of the transmitter previously received. Transmitters with deviating country code are also accepted only after the entire receiving range has been searched without success. <IMAGE>

IPC 1-7

H04H 1/00

IPC 8 full level

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CPC (source: EP)

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Cited by

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EP 0433904 A2 19910626; **EP 0433904 A3 19920304**; **EP 0433904 B1 19941102**; AT E113777 T1 19941115; DE 3942339 A1 19910627; DE 3942339 C2 19930923; DE 59007629 D1 19941208

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