Title (en)

Radio Data System receiver and method of processing Programme Service (PS) code data

Title (de)

RDS-Empfänger und Verfahren zur Verarbeitung von PS Kodedaten

Title (fr)

Récepteur RDS et méthode pour le traitement des codes PS

Publication

EP 0946009 A3 20040114 (DE)

Application

EP 99102662 A 19990212

Priority

DE 19813678 A 19980327

Abstract (en)

[origin: EP0946009A2] The RDS receiver has an RDS demodulator (6) which demodulates the received RDS data stream and makes available the received program service name or PS code for further use in a display (8). A correction unit (7) contg. an analysis unit and a unit for producing corrected PS code replaces the received PS code with the corrected PS code and provides it to the RDS receiver for further use. An independent claim is also included for a method of operating a RDS receiver.

IPC 1-7

H04H 1/00

IPC 8 full level

H04H 60/44 (2008.01)

CPC (source: EP)

H04H 60/44 (2013.01); H04H 2201/13 (2013.01)

Citation (search report)

- [XY] DE 4441789 C1 19951123 - BECKER GMBH [DE]
- [X] US 4821270 A 19890411 - MAUGE JACQUES [NL]
- [Y] EP 0352764 A2 19900131 - METZ WERKE GMBH & CO KG [DE]
- [PX] EP 0844753 A2 19980527 - VOLKSWAGEN AG [DE]

Cited by

FR3070807A1; EP2034641A3; EP3599728A1; FR2977417A1; US11265094B2; WO2019048768A1; EP2863562A1; US11394479B2; WO2020021125A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 0946009 A2 19990929; **EP 0946009 A3 20040114**; DE 19813678 A1 19991007

DOCDB simple family (application)

EP 99102662 A 19990212; DE 19813678 A 19980327