

Title (en)  
RDS-TMC radio receiver

Title (de)  
RDS-TMC-Rundfunkempfänger

Title (fr)  
Récepteur radio RDS-TMC

Publication  
**EP 0756258 B1 20020313 (DE)**

Application  
**EP 96202031 A 19960717**

Priority  
DE 19527185 A 19950726

Abstract (en)  
[origin: EP0756258A1] The vehicle radio data system, RDS, and traffic message control, TDC, signal is received Ā1Ü and is passed through the tuner Ā2Ü, stereo decoder Ā4Ü and RDS decoder Ā5Ü to a control circuit Ā7Ü.. Coupled to the controller is a memory Ā12Ü, display Ā13Ü, speech synthesiser Ā14Ü and other items such as a CD-ROM drive. A card reader Ā16Ü allows input from a smart card Ā17Ü. The system memory Ā12Ü stores the traffic specific received data and allows conversion from one foreign language to another depending upon which country the vehicle is in by using the synthesiser. The smart card has a memory section for regional specific data selection control. The system has a main and secondary code used with a supplementary code that accounts for differences from a first language

IPC 1-7  
**G08G 1/09**

IPC 8 full level  
**G06F 13/00** (2006.01); **G08G 1/09** (2006.01); **H03M 7/00** (2006.01); **H04B 1/16** (2006.01); **H04H 20/55** (2008.01)

CPC (source: EP US)  
**G08G 1/093** (2013.01 - EP US); **G08G 1/094** (2013.01 - EP US); **H04H 20/55** (2013.01 - EP US); **H04H 2201/13** (2013.01 - EP US)

Cited by  
EP0873041A1; US6141646A

Designated contracting state (EPC)  
DE FR GB IT

DOCDB simple family (publication)  
**EP 0756258 A1 19970129**; **EP 0756258 B1 20020313**; DE 19527185 A1 19970130; DE 59608863 D1 20020418; JP H0969791 A 19970311; KR 970009013 A 19970224; US 5913157 A 19990615

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