

Title (en)

Method for decoding and displaying received digitally coded traffic broadcast information

Title (de)

Verfahren zur Decodierung und zur Ausgabe von empfangenen digital codierten Verkehrsfunkmeldungen

Title (fr)

Méthode pour le décodage et l'affichage des informations routières numériques radiodiffusées

Publication

EP 0725502 B1 20060802 (DE)

Application

EP 95119660 A 19951213

Priority

DE 19503416 A 19950203

Abstract (en)

[origin: EP0725502A2] The receiver (2) passes signals from its antenna (1) to an RDS decoder (3). Decoding and reprodn. of messages are controlled by a microprocessor (11) with memory (12) for event-related and speech-relevant data and algorithms. A chip card (15) is read via an interface (13) and synthesized speech signals undergo digital-analogue conversion (17) for an audio amplifier (4) driving a loudspeaker (5). Other information such as the type of message selection is displayed (18).

IPC 8 full level

G08G 1/09 (2006.01); **H04B 1/16** (2006.01); **H04H 20/55** (2008.01)

CPC (source: EP KR)

G08G 1/092 (2013.01 - EP); **G08G 1/093** (2013.01 - EP); **G10L 13/00** (2013.01 - KR); **H04H 20/55** (2013.01 - EP); **H04H 2201/13** (2013.01 - EP)

Cited by

EP0867851A3; EP0984417A3; AU768488B2; EP0930594A3; EP1889239A4; US6611888B2; US6687611B1; US6597982B1; WO0106478A1; WO0118769A1; WO2008028886A1

Designated contracting state (EPC)

DE FR IT SE

DOCDB simple family (publication)

EP 0725502 A2 19960807; EP 0725502 A3 19970115; EP 0725502 B1 20060802; DE 19503416 A1 19960808; DE 59511060 D1 20060914; JP 3786459 B2 20060614; JP H08251053 A 19960927; KR 100450913 B1 20050419; KR 100452171 B1 20041230; KR 960032297 A 19960917; KR 960032951 A 19960917

DOCDB simple family (application)

EP 95119660 A 19951213; DE 19503416 A 19950203; DE 59511060 T 19951213; JP 1283496 A 19960129; KR 19960002852 A 19960202; KR 19960002853 A 19960202