

Title (en)

Means for managing digitally coded traffic messages in broadcast receivers

Title (de)

Einrichtung zur Verwaltung von digital codierten Verkehrsmeldungen in Empfangsgeräten

Title (fr)

Dispositif de gestion des informations routières codées en numérique pour récepteur de radiodiffusion

Publication

EP 0725500 B1 20030416 (DE)

Application

EP 95117499 A 19951107

Priority

DE 19503415 A 19950203

Abstract (en)

[origin: EP0725500A2] The receiver (2) passes signals from its antenna (1) to an RDS decoder (3). It is tuned (6) by a microprocessor (5) which also controls an audio amplifier (7) driving a loudspeaker (8). The traffic message channel computer (11) selects messages from the decoder in accordance with criteria entered from a control panel (4) via an interface (12). The selected messages are stored in nonvolatile random-access memory (13) and decoded (15) for reprodn. through a speech synthesizer (14). Lists of placenames and events are stored in read-only memories (16, 17).

IPC 1-7

H04H 1/00

IPC 8 full level

H04H 20/00 (2009.01); **H04H 20/55** (2008.01); **H04H 60/16** (2008.01); **H04H 60/17** (2008.01); **H04H 60/27** (2008.01)

CPC (source: EP)

H04H 20/55 (2013.01); **H04H 60/16** (2013.01); **H04H 60/17** (2013.01); **H04H 60/27** (2013.01); **H04H 2201/13** (2013.01)

Cited by

US8050853B2; USRE47239E; EP1041755A3; EP2128839A1; GB2438281A; EP2131340A1; US7907590B2; US7940742B2; US7940741B2; US8009659B2; US8711850B2; US8086393B2; US7619507B2; DE102010043674A1; US8332131B2

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