

Title (en)

Use of a information network for the exchange of data between vehicles

Title (de)

Verwendung eines Informationsnetzes zum Datenaustausch zwischen Fahrzeugen

Title (fr)

Usage d'un réseau d'information pour l'échange des données entre vehicules

Publication

EP 1553542 A3 20060607 (DE)

Application

EP 04106200 A 20041201

Priority

DE 102004001123 A 20040107

Abstract (en)

[origin: EP1553542A2] The method involves transmitting data between individual vehicles (10,20) in a locally limited environment to exchange driver state information (1). Information regarding various aspects of the driver's condition is exchanged, especially regarding fatigue, stress and/or attention and collected over a defined period before being transmitted.

IPC 8 full level

G08G 1/01 (2006.01); **B60K 28/06** (2006.01); **B60W 40/04** (2006.01); **G08G 1/0967** (2006.01); **G08G 1/16** (2006.01)

CPC (source: EP)

G08G 1/096716 (2013.01); **G08G 1/096791** (2013.01); **G08G 1/163** (2013.01)

Citation (search report)

- [Y] US 6369720 B1 20020409 - WILHELM MICHAEL [DE]
- [Y] US 5942979 A 19990824 - LUPPINO RICHARD [US]
- [A] DE 29822488 U1 19990218 - PACHNER FRANZ DIPL ING [DE], et al

Cited by

DE102010023603A1; DE102016208797A1; DE102012003776B3; DE102007045519A1; DE102014106820A1; DE102011106808A1; WO2016107211A1; WO2013124033A1; US9165198B2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1553542 A2 20050713; **EP 1553542 A3 20060607**; **EP 1553542 B1 20080903**; DE 102004001123 A1 20050804; DE 502004007978 D1 20081016; ES 2309458 T3 20081216

DOCDB simple family (application)

EP 04106200 A 20041201; DE 102004001123 A 20040107; DE 502004007978 T 20041201; ES 04106200 T 20041201