

Title (en)
METHOD AND SYSTEM FOR REGULATING VEHICLES

Title (de)
VERFAHREN UND SYSTEM ZUR REGELUNG VON FAHRZEUGEN

Title (fr)
PROCÉDÉ ET SYSTÈME DE RÉGULATION DE VÉHICULES

Publication
EP 2864973 A4 20161221 (EN)

Application
EP 13784427 A 20130424

Priority
• SE 1250442 A 20120503
• SE 2013050444 W 20130424

Abstract (en)
[origin: WO2013165298A1] The invention concerns a system for regulating vehicles. The system comprises a planning unit that is adapted so as to receive an ETA signal from a navigation unit indicating an estimated arrival time (ETA) at a destination for a run for a vehicle; receive information about a desired arrival time (DTA) for said run; determine a time difference toiFF between the estimated arrival time (ETA) and the desired arrival time (DTA); compare said difference toiFF against predetermined criteria, determine at least one control parameter that indicates how the vehicle is to be regulated based on the results of said comparison, and generate a control signal in dependence thereon. The invention also comprises a method for regulating vehicles.

IPC 8 full level
G08G 1/0968 (2006.01); **B60W 30/14** (2006.01); **G01C 21/34** (2006.01)

CPC (source: EP SE)
B60W 30/143 (2013.01 - EP); **G01C 21/3407** (2013.01 - EP); **G01C 21/3415** (2013.01 - SE); **G06Q 10/06312** (2013.01 - EP); **G08G 1/09626** (2013.01 - EP); **G08G 1/096827** (2013.01 - EP); **G08G 1/096844** (2013.01 - EP SE)

Citation (search report)
• [IY] JP H1139592 A 19990212 - TOYOTA MOTOR CORP
• [YA] EP 1901037 A2 20080319 - VDO AUTOMOTIVE AG [DE]
• [YA] WO 2007101713 A2 20070913 - TOMTOM INT BV [NL], et al
• [A] US 2008051995 A1 20080228 - LOKSHIN ANATOLE M [US], et al
• [A] US 5818356 A 19981006 - SCHUESSLER ROBERT [DE]
• [A] EP 1944578 A2 20080716 - HARMAN BECKER AUTOMOTIVE SYS [DE]
• See references of WO 2013165298A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
WO 2013165298 A1 20131107; EP 2864973 A1 20150429; EP 2864973 A4 20161221; SE 1250442 A1 20131104; SE 537183 C2 20150224

DOCDB simple family (application)
SE 2013050444 W 20130424; EP 13784427 A 20130424; SE 1250442 A 20120503