

Title (en)

A METHOD FOR PROVIDING AN AUTOMATIC LOGBOOK FOR A DRIVER OF A VEHICLE, A SYSTEM, A VEHICLE, AN ELECTRONIC CONTROL DEVICE AND A COMPUTER PROGRAM PRODUCT

Title (de)

VERFAHREN ZUR BEREITSTELLUNG EINES AUTOMATISCHEN FAHRTENBUCHS FÜR EINEN FAHRER EINES FAHRZEUGS, SYSTEM, FAHRZEUG, ELEKTRONISCHE STEUERUNGSVORRICHTUNG UND COMPUTERPROGRAMMPRODUKT

Title (fr)

PROCÉDÉ POUR FOURNIR UN JOURNAL AUTOMATIQUE POUR UN CONDUCTEUR D'UN VÉHICULE, SYSTÈME, VÉHICULE, DISPOSITIF DE COMMANDE ÉLECTRONIQUE ET PRODUIT DE PROGRAMME INFORMATIQUE

Publication

EP 4377922 A1 20240605 (EN)

Application

EP 21777209 A 20210907

Priority

EP 2021074602 W 20210907

Abstract (en)

[origin: WO2023036403A1] The invention relates to a method for providing an automatic logbook for a driver (D) of a vehicle (10), the method comprising: - identify the driver (D) of the vehicle (10), - determine at least one navigation information (I1, I2) for a driver trip (T) with the vehicle (10), - assign a characteristic (C1, C2) to the driver trip (T) for an identified driver identity (ID) according to the at least one navigation information (I1, I2) automatically by a machine learning system (MLS), wherein especially the at least one navigation information (I1, I2) is used as training data and/or input data for the machine learning system (MLS), - output the assigned characteristic (C1, C2) of the driver trip (T) by the machine learning system (MLS) to the driver (D) by a human machine interface (HMI), - obtain a verification (True, False) of the assigned characteristic (C1, C2) from the driver (D), especially in a non-contact way, preferably by a voice command, - especially use the verification (True, False) from the driver (D) for training and/or for adaptation of the machine learning system (MLS).

IPC 8 full level

G07C 5/08 (2006.01)

CPC (source: EP)

G07C 5/0833 (2013.01); **G07C 5/0841** (2013.01); **G07C 5/008** (2013.01)

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

Designated extension state (EPC)

BA ME

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

WO 2023036403 A1 20230316; EP 4377922 A1 20240605

DOCDB simple family (application)

EP 2021074602 W 20210907; EP 21777209 A 20210907