Title (en)

PROCEDURE AND SYSTEM FOR DIAGNOSIS OF THE OPERATING STATE OF AN ASSISTED DEPARTURE SYSTEM FOR A MOTOR VEHICLE

Title (de)

VERFAHREN UND SYSTEM ZUR DIAGNOSE DES BETRIEBSZUSTANDS EINES STARTHILFESYSTEMS FÜR EIN KRAFTFAHRZEUG

Title (fr)

PROCEDE ET SYSTEME DE DIAGNOSTIC DE L'ETAT DE FONCTIONNEMENT D'UN SYSTEME DE DEMARRAGE ASSISTE D'UN VEHICULE AUTOMOBILE

Publication

EP 2307249 A2 20110413 (FR)

Application

EP 09737084 A 20090720

Priority

- FR 2009051440 W 20090720
- FR 0855385 A 20080804

Abstract (en)

[origin: WO2010015765A2] Method of diagnosing the operating state of an assisted starting system of a motor vehicle equipped with a controlled parking brake, comprising a step of calculating at least one item of vehicle information and a validity step in which at least one item of validity information associated with said vehicle information is generated. The method comprises a step of recording in a non-volatile memory vehicle information and associated validity information during a command to disengage the parking brake and a diagnostic step in which at least one item of diagnostic information is produced from a verification of the validity of the recorded information.

IPC 8 full level

B60T 17/22 (2006.01); **B60S 5/00** (2006.01); **B60T 7/12** (2006.01); **B60T 8/171** (2006.01); **B60T 8/172** (2006.01); **B60T 8/24** (2006.01); **B60T 13/74** (2006.01); **B60W 10/02** (2006.01); **B60W 10/04** (2006.01); **B60W 10/18** (2006.01); **B60W 40/10** (2006.01); **B60W 50/02** (2006.01); **B60W 50/04** (2006.01)

CPC (source: EP US)

B60T 7/122 (2013.01 - EP US); **B60T 17/22** (2013.01 - EP US); B60T 2201/06 (2013.01 - EP US)

Citation (search report)

See references of WO 2010015765A2

Designated contracting state (EPC)

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 SE SI SK SM TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

FR 2934549 A1 20100205; **FR 2934549 B1 20110325**; CN 102171081 A 20110831; CN 102171081 B 20140416; EP 2307249 A2 20110413; JP 2011529827 A 20111215; JP 5634994 B2 20141203; KR 101591975 B1 20160203; KR 20110042341 A 20110426; RU 2011108363 A 20120910; RU 2527618 C2 20140910; US 2011190979 A1 20110804; US 8718867 B2 20140506; WO 2010015765 A2 20100211; WO 2010015765 A3 20101014

DOCDB simple family (application)

FR 0855385 A 20080804; CN 200980139091 A 20090720; EP 09737084 A 20090720; FR 2009051440 W 20090720; JP 2011521617 A 20090720; KR 20117005116 A 20090720; RU 2011108363 A 20090720; US 200913057210 A 20090720