

Title (en)

METHOD AND SYSTEM FOR PREVENTIVE DRIVING CONTROL

Title (de)

VERFAHREN UND SYSTEM ZUR PRÄVENTIVEN FAHRSTEUERUNG

Title (fr)

PROCÉDÉ ET SYSTÈME DE CONTROLE DE CONDUITE PRÉVENTIVE

Publication

EP 3894296 A1 20211020 (FR)

Application

EP 19832574 A 20191210

Priority

- FR 1872896 A 20181214
- EP 2019084450 W 20191210

Abstract (en)

[origin: WO2020120484A1] The invention concerns the guiding of an autonomous vehicle (1) on a lane (6), characterised in that the method comprises, when a bend entrance (7) is detected, a first step of guiding the vehicle (1) towards an outer part of the lane (6). The invention also relates to a guiding system for implementing the method according to the invention and a vehicle comprising such a system. The invention finally concerns a computer program product and a data medium comprising such a program.

IPC 8 full level

B60W 30/18 (2012.01); **B60W 10/20** (2006.01); **B60W 30/12** (2020.01); **B62D 15/02** (2006.01)

CPC (source: EP KR US)

B60W 10/20 (2013.01 - EP KR); **B60W 30/12** (2013.01 - EP KR); **B60W 30/18145** (2013.01 - EP KR US); **B60W 40/072** (2013.01 - KR); **B60W 60/001** (2020.02 - KR US); **B62D 15/021** (2013.01 - US); **B62D 15/025** (2013.01 - EP KR); **B60W 2552/30** (2020.02 - EP KR US); **B60W 2552/53** (2020.02 - US); **B60W 2556/45** (2020.02 - KR)

Citation (search report)

See references of WO 2020120484A1

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

DOCDB simple family (publication)

WO 2020120484 A1 20200618; CN 113242826 A 20210810; EP 3894296 A1 20211020; FR 3089924 A1 20200619; FR 3089924 B1 20210910; JP 2022513713 A 20220209; KR 20210094658 A 20210729; US 2022073093 A1 20220310

DOCDB simple family (application)

EP 2019084450 W 20191210; CN 201980082878 A 20191210; EP 19832574 A 20191210; FR 1872896 A 20181214; JP 2021531737 A 20191210; KR 20217022245 A 20191210; US 201917413386 A 20191210