

Title (en)

DEVICE, METHOD, AND COMPUTER PROGRAM FOR PROVIDING TRAFFIC JAM INFORMATION VIA A VEHICLE-TO-VEHICLE INTERFACE

Title (de)

VORRICHTUNG, VERFAHREN UND COMPUTERPROGRAMM ZUM BEREITSTELLEN VON STAUNFORMATION ÜBER EINE FAHRZEUG-ZU-FAHRZEUG-SCHNITTSTELLE

Title (fr)

DISPOSITIF, PROCÉDÉ ET PROGRAMME D'ORDINATEUR POUR FOURNIR DES INFORMATIONS D'EMBOUTEILLAGE PAR UNE INTERFACE DE VÉHICULE À VÉHICULE

Publication

**EP 3350793 A1 20180725 (DE)**

Application

**EP 16725526 A 20160526**

Priority

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- EP 2016061919 W 20160526

Abstract (en)

[origin: WO2017045780A1] The embodiments relate to devices, methods, and computer programs for providing traffic jam information via a vehicle-to-vehicle interface. The device (10) for a vehicle (100) comprises a device (12) for obtaining traffic jam indicators. The traffic jam indicators comprise at least one element of the group consisting of the speed of the vehicle (100) or of vehicles in an area surrounding the vehicle (100) and a traffic jam warning. The device (10) further comprises a device (14) for determining traffic jam information on the basis of the traffic jam indicators. The traffic jam information indicates whether the vehicle (100) is located in a traffic jam. The device (10) further comprises a vehicle-to-vehicle interface (16) which is designed to provide the traffic jam information to one or more additional vehicles (200) via a vehicle-to-vehicle communication connection.

IPC 8 full level

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CPC (source: EP KR US)

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**G08G 1/0965** (2013.01 - EP KR US); **G08G 1/096716** (2013.01 - EP KR US); **G08G 1/096758** (2013.01 - EP KR US);  
**G08G 1/096775** (2013.01 - EP KR US); **G08G 1/096791** (2013.01 - EP KR US); **G08G 1/162** (2013.01 - EP KR US);  
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Citation (search report)

See references of WO 2017045780A1

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Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**DE 102015217793 A1 20170323**; CN 108028013 A 20180511; EP 3350793 A1 20180725; KR 102129449 B1 20200702;  
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