

Title (en)  
SYSTEM AND METHOD FOR WARNING OF DANGEROUS SITUATIONS IN ROAD TRAFFIC

Title (de)  
SYSTEM UND VERFAHREN ZUM WARNEN VOR GEFÄHRLICHEN SITUATIONEN IM STRASSENVERKEHR

Title (fr)  
SYSTÈME ET PROCÉDÉ D'ALERTE DE SITUATIONS DANGEREUSES DANS LE TRAFIC ROUTIER

Publication  
**EP 3338264 A1 20180627 (DE)**

Application  
**EP 16733063 A 20160627**

Priority  
• DE 102015215766 A 20150819  
• EP 2016064869 W 20160627

Abstract (en)  
[origin: WO2017029005A1] A system for warning of dangerous situations in road traffic comprises: at least one position sensor (14) that is designed to detect the current position of a vehicle (10) and to make vehicle position data available; at least one driving state sensor (16) that is designed to detect at least one driving state of the vehicle (10) and to make driving state data available; a transmission unit (12) that is designed to send the vehicle position data and/or the driving state data; an identification unit (46) that is designed to evaluate the vehicle position data and/or the driving state data in order to identify a potentially dangerous situation; a reception unit (30) that is designed to receive information about a potentially dangerous situation in the surroundings of the vehicle (20); and at least one display apparatus (24, 25, 26, 28, 29) that is designed to display a potentially dangerous situation. In this case, at least one display apparatus (24, 25, 26, 28, 29) is designed to warn the drivers of other vehicles of the potentially dangerous situation.

IPC 8 full level  
**G08G 1/0967** (2006.01); **B60Q 1/52** (2006.01)

CPC (source: EP US)  
**B60Q 1/46** (2013.01 - EP); **B60Q 1/525** (2013.01 - EP US); **B60Q 9/008** (2013.01 - EP); **G08G 1/096791** (2013.01 - EP US); **B60Q 2300/47** (2013.01 - EP); **B60Q 2900/30** (2013.01 - EP); **G08G 1/096775** (2013.01 - EP); **G08G 1/161** (2013.01 - EP)

Citation (search report)  
See references of WO 2017029005A1

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)  
**DE 102015215766 A1 20170223**; EP 3338264 A1 20180627; WO 2017029005 A1 20170223

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