

Title (en)  
SHOWING OF COLLISION WARNINGS ON A HEAD-MOUNTED DISPLAY

Title (de)  
EINBLENDUNG VON KOLLISIONSWARNUNGEN AUF EINEM HEAD-MOUNTED DISPLAY

Title (fr)  
AFFICHAGE D'AVERTISSEMENTS DE COLLISION SUR UN VISIOCASQUE

Publication  
**EP 3017437 A1 20160511 (DE)**

Application  
**EP 14730537 A 20140617**

Priority  
• DE 102013212916 A 20130703  
• EP 2014062648 W 20140617

Abstract (en)  
[origin: WO2015000693A1] The invention relates to a method for outputting a warning on data spectacles, wherein the data spectacles comprise a display means, wherein a road user carries a mobile device and wears the data spectacles, wherein the mobile device is designed for position determination and wireless data communication, said method comprising the following steps: establishing the position of the mobile device; detecting an imminent collision of the road user carrying the mobile device with another road user by means of the mobile device; detecting the direction from which the collision is imminent for the road user carrying the mobile device; displaying a warning on the data spectacles taking into account the direction from which the collision is imminent.

IPC 8 full level  
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CPC (source: EP)  
**G02B 27/017** (2013.01); **G08G 1/163** (2013.01); **G08G 1/166** (2013.01); **G02B 2027/0138** (2013.01); **G02B 2027/014** (2013.01); **G02B 2027/0178** (2013.01)

Citation (search report)  
See references of WO 2015000693A1

Citation (examination)  
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• US 2012306663 A1 20121206 - MUDALIGE UPALI PRIYANTHA [US]  
• US 2010240988 A1 20100923 - VARGA KENNETH [US], et al  
• DE 102011118966 A1 20130523 - VALEO SCHALTER & SENSOREN GMBH [DE]  
• US 2012302289 A1 20121129 - KANG HEEJOON [KR]

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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)  
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DOCDB simple family (publication)  
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