

Title (en)

DEVICE FOR DISPLAYING INFORMATION ABOUT AN IMMINENT TAKEOVER OF MANUAL CONTROL OF A VEHICLE

Title (de)

VORRICHTUNG ZUR DARSTELLUNG EINER INFORMATION ÜBER EINE BEVORSTEHENDE ÜBERNAHME EINER MANUELLEN STEUERUNG EINES FAHRZEUGS

Title (fr)

DISPOSITIF DE REPRÉSENTATION D'UNE INFORMATION CONCERNANT LA PRISE EN CHARGE IMMINENTE D'UNE COMMANDE MANUELLE D'UN VÉHICULE

Publication

**EP 3052352 A1 20160810 (DE)**

Application

**EP 14781133 A 20140930**

Priority

- DE 102013219888 A 20131001
- EP 2014070923 W 20140930

Abstract (en)

[origin: WO2015049232A1] The invention relates to a device (1-4) displaying information about an imminent takeover of manual control of a vehicle (10). The device comprises a radio receiving apparatus (6) and a controller (13), and a projection unit (9), a vibration unit or a display (7, 8). The radio receiving apparatus (6) is designed to receive the information by radio. The projection unit (9) is designed to project the information by means of lighting means of the projection unit (9), while the vibration unit is activated by the device in accordance with the receipt of the information. The information is displayed on the display (7, 8) together with additional information.

IPC 8 full level

**B60W 30/00** (2006.01)

CPC (source: EP US)

**B42D 9/004** (2013.01 - EP US); **B60W 50/14** (2013.01 - EP US); **B60W 60/0053** (2020.02 - US); **B60W 60/0059** (2020.02 - US); **B60W 30/12** (2013.01 - EP); **B60W 30/16** (2013.01 - EP); **B60W 2050/146** (2013.01 - EP US)

Citation (search report)

See references of WO 2015049232A1

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 102013219888 A1 20150402**; EP 3052352 A1 20160810; US 10150484 B2 20181211; US 2016236692 A1 20160818; WO 2015049232 A1 20150409

DOCDB simple family (application)

**DE 102013219888 A 20131001**; EP 14781133 A 20140930; EP 2014070923 W 20140930; US 201415026619 A 20140930