

Title (en)

METHOD AND DEVICE FOR PROVIDING INFORMATION IN A VEHICLE

Title (de)

VERFAHREN UND VORRICHTUNG ZUR BEREITSTELLUNG VON INFORMATION IN EINEM FAHRZEUG

Title (fr)

PROCÉDÉ ET DISPOSITIF DE FOURNITURE D'INFORMATIONS DANS UN VÉHICULE

Publication

**EP 4214938 A1 20230726 (DE)**

Application

**EP 21766677 A 20210830**

Priority

- DE 102020124055 A 20200915
- EP 2021073848 W 20210830

Abstract (en)

[origin: WO2022058143A1] The invention relates to a device (101) for providing information in a vehicle (100). The device (101) is configured to determine person-related data with respect to an occupant of another vehicle (112) in a surroundings of the vehicle (100) and/or vehicle-related data with respect to the other vehicle (112). Moreover, the device (101) is configured to output the person-related and/or vehicle-related data to an occupant of the vehicle (100).

IPC 8 full level

**H04W 4/46** (2018.01); **G02B 27/01** (2006.01); **G06Q 50/00** (2012.01); **G08G 1/0962** (2006.01); **G08G 1/0967** (2006.01)

CPC (source: EP US)

**B60K 35/00** (2013.01 - US); **G02B 27/01** (2013.01 - EP); **G06Q 30/0265** (2013.01 - EP); **G06Q 50/01** (2013.01 - EP); **G06Q 50/40** (2024.01 - EP); **G06V 20/58** (2022.01 - US); **G06V 20/59** (2022.01 - US); **G08G 1/0962** (2013.01 - EP); **G08G 1/096716** (2013.01 - EP); **G08G 1/096741** (2013.01 - EP); **G08G 1/096775** (2013.01 - EP); **G08G 1/096791** (2013.01 - EP); **H04W 4/46** (2018.01 - EP); **B60K 35/22** (2024.01 - US); **B60K 35/28** (2024.01 - US); **B60K 2360/176** (2024.01 - US); **B60K 2360/177** (2024.01 - US); **B60K 2360/21** (2024.01 - US); **G02B 2027/0138** (2013.01 - EP); **G02B 2027/014** (2013.01 - EP); **G02B 2027/0183** (2013.01 - EP)

Citation (search report)

See references of WO 2022058143A1

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

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

**DE 102020124055 A1 20220317**; CN 116057597 A 20230502; EP 4214938 A1 20230726; JP 2023541538 A 20231003; KR 20230037600 A 20230316; US 2023322080 A1 20231012; WO 2022058143 A1 20220324

DOCDB simple family (application)

**DE 102020124055 A 20200915**; CN 202180055545 A 20210830; EP 2021073848 W 20210830; EP 21766677 A 20210830; JP 2023511591 A 20210830; KR 20237004513 A 20210830; US 202118021216 A 20210830