

Title (en)

INFORMATION-ENTERTAINMENT SYSTEM FOR A MOTOR VEHICLE AND METHOD FOR OPERATION THEREOF

Title (de)

INFORMATIONSGEWINDELLUNGSSYSTEM FÜR EINEN KRAFTWAGEN UND VERFAHREN ZUM BETREIBEN EINES SOLCHEN

Title (fr)

SYSTÈME D'INFORMATION ET DE DIVERTISSEMENT POUR UN VÉHICULE AUTOMOBILE ET SON PROCÉDÉ DE FONCTIONNEMENT

Publication

EP 3230844 A1 20171018 (DE)

Application

EP 15749983 A 20150710

Priority

- DE 102014018116 A 20141209
- EP 2015001417 W 20150710

Abstract (en)

[origin: WO2016091339A1] The invention relates to an information-entertainment system for a motor vehicle, comprising a display unit (1) for displaying at least one function (4, 5, 6, 7, 8, 9, 10), which is or can be activated by an operating person, and/or content of the information-entertainment system to a passenger of the motor vehicle, comprising a control unit for controlling the display unit (1) and the function (4, 5, 6, 7, 8, 9, 10), which is or can be activated by the operating person, comprising an interface for coupling an additional, portable device to the control unit by means of information technology, wherein the control unit is designed, after coupling of the additional device, to supplement the function (4, 5, 6, 7, 8, 9, 10) displayed on the display unit (1) by a changeover function (3) and, upon an activation of the changeover function (3), to display a function (4', 6', 7', 11, 12, 13, 14) of the additional device, which is or can be activated by the operating person, by means of the display unit (1), wherein at least the changeover function (3) can be depicted as a superordinate function which covers other content displayed on the display unit (1) independently of the nature thereof in order to simplify the integration of an information-entertainment system of a third-party manufacturer in a motor vehicle.

IPC 8 full level

G06F 3/0481 (2013.01); **B60K 35/00** (2006.01); **B60K 37/02** (2006.01)

CPC (source: CN EP US)

B60K 35/00 (2013.01 - EP US); **B60K 35/10** (2024.01 - EP US); **G06F 3/0481** (2013.01 - CN EP US); **G06F 3/04817** (2013.01 - CN EP US);
G06F 3/0482 (2013.01 - US); **G06F 3/14** (2013.01 - US); **B60K 35/81** (2024.01 - US); **B60K 2360/11** (2024.01 - EP US);
B60K 2360/113 (2024.01 - EP US); **B60K 2360/115** (2024.01 - EP US); **B60K 2360/1442** (2024.01 - EP US); **B60K 2360/148** (2024.01 - EP US)

Citation (search report)

See references of WO 2016091339A1

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 102014018116 A1 20160609; CN 107003795 A 20170801; EP 3230844 A1 20171018; US 2017336931 A1 20171123;
WO 2016091339 A1 20160616; WO 2016091339 A8 20170706

DOCDB simple family (application)

DE 102014018116 A 20141209; CN 201580064611 A 20150710; EP 15749983 A 20150710; EP 2015001417 W 20150710;
US 201515534065 A 20150710