

Title (en)
COMPUTER-IMPLEMENTED METHOD OF ADAPTING A GRAPHICAL USER INTERFACE OF A HUMAN MACHINE INTERFACE OF A VEHICLE, COMPUTER PROGRAM PRODUCT, HUMAN MACHINE INTERFACE, AND VEHICLE

Title (de)
COMPUTERIMPLEMENTIERTES VERFAHREN ZUR ANPASSUNG EINER GRAFISCHEN BENUTZERSCHNITTSTELLE EINER MENSCH-MASCHINE-SCHNITTSTELLE EINES FAHRZEUGS, COMPUTERPROGRAMMPRODUKT, MENSCH-MASCHINE-SCHNITTSTELLE UND FAHRZEUG

Title (fr)
PROCÉDÉ MIS EN OEUVRE PAR ORDINATEUR D'ADAPTATION D'UNE INTERFACE UTILISATEUR GRAPHIQUE D'UNE INTERFACE HOMME-MACHINE D'UN VÉHICULE, PRODUIT-PROGRAMME INFORMATIQUE, INTERFACE HOMME-MACHINE ET VÉHICULE

Publication
EP 4370362 A1 20240522 (EN)

Application
EP 21748816 A 20210715

Priority
EP 2021069723 W 20210715

Abstract (en)
[origin: WO2023284961A1] Described is a computer-implemented method of adapting a graphical user interface of a human machine interface of a vehicle, wherein the graphical user interface is controlled by a controller of the human machine interface, wherein the layout of information presented on the graphical user interface is determined by a configuration, wherein the controller accesses at least two different configurations, wherein each configuration is associated with at least one clutter index or clutter index range, wherein the controller associates at least one of user profile, region, usage information, and/or user alertness with a clutter index or clutter index range and selects a configuration with a compatible clutter index or clutter index range.

IPC 8 full level
B60K 35/00 (2024.01); **B60K 37/00** (2024.01)

CPC (source: EP)
B60K 35/10 (2024.01); **B60K 35/20** (2024.01); **B60K 35/22** (2024.01); **B60K 35/29** (2024.01); **B60K 35/654** (2024.01); **B60K 35/81** (2024.01); **B60K 35/85** (2024.01); **B60K 2360/11** (2024.01); **B60K 2360/1438** (2024.01); **B60K 2360/151** (2024.01); **B60K 2360/18** (2024.01)

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)
WO 2023284961 A1 20230119; CN 117651655 A 20240305; EP 4370362 A1 20240522; TW 202319261 A 20230516; TW I822186 B 20231111

DOCDB simple family (application)
EP 2021069723 W 20210715; CN 202180100624 A 20210715; EP 21748816 A 20210715; TW 111126531 A 20220714