

Title (en)
METHOD AND SYSTEM FOR MODELLING AN INTERFACE BETWEEN A USER AND THE ENVIRONMENT THEREOF IN A MOTOR VEHICLE

Title (de)
VERFAHREN UND SYSTEM ZUR MODELLIERUNG EINER SCHNITTSTELLE ZWISCHEN EINEM BENUTZER UND DER UMGEBUNG DIESSES
IN EINEM KRAFTFAHRZEUG

Title (fr)
PROCÉDÉ ET SYSTÈME DE MODÉLISATION D'UNE INTERFACE ENTRE UN UTILISATEUR ET SON ENVIRONNEMENT À BORD D'UN
VÉHICULE

Publication
EP 1915662 A2 20080430 (FR)

Application
EP 06778868 A 20060712

Priority
• FR 2006001701 W 20060712
• FR 0507894 A 20050725

Abstract (en)
[origin: WO2007012723A2] The invention relates to a method for determining a model of interface between a user and the environment thereof in a motor vehicle consisting in creating (E1) an interface model according to the first type of information items representing the vehicle interface elements and a second type of information items representing knowledge of the user about the use of the interface elements, in acquiring (E2) data items representing at least one human activity required for the interaction between the user and the interface elements, wherein said data acquisition is carried out by means of at least one data acquisition device, in analysing (E3) the thus obtainable data and in adjusting (E4) the interface model according the data analysis.

IPC 8 full level
G06F 3/00 (2006.01); **B64D 43/00** (2006.01)

CPC (source: EP)
G01C 23/00 (2013.01); **G01D 7/08** (2013.01)

Citation (search report)
See references of WO 2007012723A2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
FR 2888967 A1 20070126; FR 2888967 B1 20080509; BR PI0615543 A2 20110517; CA 2615250 A1 20070201; CA 2615250 C 20140225; CN 101351763 A 20090121; CN 101351763 B 20150506; EP 1915662 A2 20080430; JP 2009503664 A 20090129; JP 5032476 B2 20120926; RU 2008106916 A 20090910; RU 2423294 C2 20110710; WO 2007012723 A2 20070201; WO 2007012723 A3 20070322; WO 2007012723 A8 20070426

DOCDB simple family (application)
FR 0507894 A 20050725; BR PI0615543 A 20060712; CA 2615250 A 20060712; CN 200680027036 A 20060712; EP 06778868 A 20060712; FR 2006001701 W 20060712; JP 2008523395 A 20060712; RU 2008106916 A 20060712