

Title (en)
INTERFACE IN A VEHICLE, AND METHOD FOR DATA EXCHANGE

Title (de)
SCHNITTSTELLE IN EINEM FAHRZEUG UND VERFAHREN ZUM DATENAUSTAUSCH

Title (fr)
INTERFACE DANS UN VÉHICULE ET PROCÉDÉ D'ÉCHANGE DE DONNÉES

Publication
EP 2137933 A1 20091230 (DE)

Application
EP 08708710 A 20080205

Priority
• EP 2008051411 W 20080205
• DE 102007012304 A 20070314

Abstract (en)
[origin: WO2008110413A1] The invention relates to an interface (1) in a vehicle for connecting to a mobile computer device (31, 35) for the data exchange between the interface (1) and the mobile computer device (31, 35), the interface (1) being connected to a vehicle data bus (2, 3, 4) for the data exchange with at least one vehicle system (5, 6, 7, 10, 11, 12, 13, 14, 19, 20), characterized in that the data exchange between the mobile computer device (31, 35) and the interface (1) occurs according to a first data protocol, and the data exchange between the interface and the at least one vehicle system occurs according to a second data protocol that is different from the first data protocol.

IPC 8 full level
H04L 29/06 (2006.01)

CPC (source: EP US)
H04L 12/66 (2013.01 - EP US); **H04L 67/12** (2013.01 - EP US); **H04L 69/08** (2013.01 - US)

Citation (search report)
See references of WO 2008110413A1

Citation (examination)
• WO 9726750 A1 19970724 - CELLPORT LABS INC [US]
• US 2004257208 A1 20041223 - HUANG SZUCHAO [US], et al

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)
DE 102007012304 A1 20080918; CN 101641940 A 20100203; EP 2137933 A1 20091230; US 2011106333 A1 20110505; US 8948923 B2 20150203; WO 2008110413 A1 20080918

DOCDB simple family (application)
DE 102007012304 A 20070314; CN 200880008134 A 20080205; EP 08708710 A 20080205; EP 2008051411 W 20080205; US 53130608 A 20080205