

Title (en)
Vehicle communications system

Title (de)
Fahrzeugkommunikationssystem

Title (fr)
Système de communication pour véhicules

Publication
EP 0814447 A1 19971229 (DE)

Application
EP 97108733 A 19970531

Priority
DE 19625002 A 19960622

Abstract (en)
The communication system has a central processor (1) and a number of peripheral devices for transmission, reception, detection and/or processing of the data for the telematic applications performed by the central processor and coupled to the latter via at least one data channel and associated interfaces. An adaptive application control is effected independent of the telematic applications and communicates with the latter via a further data format, for flexible selection of the devices and interfaces required for each application.

Abstract (de)
Die Erfindung bezieht sich auf ein Fahrzeugkommunikationssystem mit einem Zentralrechner zur Durchführung von Telematik-Applikationen, Geräteeinheiten zum Senden, Empfangen, Erfassen und/oder Verarbeiten von zu den Telematik-Applikationen gehörigen Daten und einem oder mehreren Datenübertragungskanälen mit zugehörigen Schnittstellen, über welche die Geräteeinheiten mit dem zentralen Fahrzeugrechner verbindbar sind. Erfindungsgemäß sind die Geräteeinheiten den verschiedenen Telematik-Applikationen flexibel steuerbar zugeordnet, wobei eine adaptive Applikationssteuerung vorgesehen ist, die zur Durchführung einer jeweiligen Applikation die jeweils erforderlichen Geräteeinheiten funktionsbezogen auswählt und die erforderlichen Datenübertragungsvorgänge steuert. Verwendung z.B. in Automobilen. <IMAGE>

IPC 1-7
G08G 1/0968; **G08G 1/127**

IPC 8 full level
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CPC (source: EP US)
G08G 1/094 (2013.01 - EP US); **G08G 1/20** (2013.01 - EP US); **G08G 1/091** (2013.01 - EP US)

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