

Title (en)

MAKING ELECTRICAL CONNECTION OF INSTRUMENT PANEL WIRING TO BODY AND ENGINE COMPARTMENT WIRING DURING THE INSTRUMENT PANEL INSTALLATION

Title (de)

HERSTELLUNG DER ELEKTRISCHEN VERBINDUNG DER ARMATURENBRETTVERKABELUNG MIT DER KARROSSERIE UND DER MOTORRAUMVERKABELUNG WÄHREND DER ANBRINGUNG DES ARMATURENBRETTS

Title (fr)

PROCEDE DE CONNEXION ELECTRIQUE DU CABLAGE DU TABLEAU DE BORD AU CABLAGE DU COMPARTIMENT CARROSSERIE ET MOTEUR LORS DE L'INSTALLATION DUDIT TABLEAU DE BORD

Publication

EP 1155477 A2 20011121 (EN)

Application

EP 98937244 A 19980729

Priority

- US 9815699 W 19980729
- US 9976198 A 19980618

Abstract (en)

[origin: WO9965718A2] A system and method are provided for making an electrical connection of an instrument panel wiring to a vehicle body and engine compartment wiring during instrument panel installation. A first electrical connector assembly (112) is mounted to a rear surface of the instrument panel (IP) and a second electrical connector assembly (122) is mounted to the vehicle body and engaged with said first electrical connector assembly (112). During installation of the instrument panel (IP) within the vehicle body (B), the first and second electrical connector assemblies (112, 122) are aligned with one another such that as the instrument panel (IP) is pressed forward into an installed position, the first and second electrical connector assemblies (112, 122) are engaged with one another.

[origin: WO9965718A2] system and method are provided for making an electrical connection of an instrument panel wiring to a vehicle body and engine compartment wiring during instrument panel installation. A first electrical connector assembly (112) is mounted to a rear surface of the instrument panel (IP) and a second electrical connector assembly (122) is mounted to the vehicle body and engaged with said first electrical connector assembly (112). During installation of the instrument panel (IP) within the vehicle body (B), the first and second electrical connector assemblies (112, 122) are aligned with one another such that as the instrument panel (IP) is pressed forward into an installed position, the first and second electrical connector assemblies (112, 122) are engaged with one another.

IPC 1-7

H01R 43/00

IPC 8 full level

B60K 37/00 (2006.01); **B60R 16/02** (2006.01); **B62D 65/14** (2006.01)

CPC (source: EP KR)

B60K 37/00 (2013.01 - EP KR); **B60R 16/0207** (2013.01 - EP KR); **B62D 65/14** (2013.01 - EP KR)

Citation (search report)

See references of WO 9965718A2

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

WO 9965718 A2 19991223; WO 9965718 A3 20010920; EP 1155477 A2 20011121; JP 2003525792 A 20030902; KR 20010072623 A 20010731

DOCDB simple family (application)

US 9815699 W 19980729; EP 98937244 A 19980729; JP 2000554574 A 19980729; KR 20007014424 A 20001218