

Title (en)

CONNECTION ASSEMBLY AND MOTOR VEHICLE HAVING SUCH A CONNECTION ASSEMBLY

Title (de)

VERBINDUNGSANORDNUNG UND KRAFTFAHRZEUG MIT EINER SOLCHEN VERBINDUNGSANORDNUNG

Title (fr)

ENSEMBLE DE LIAISON ET VÉHICULE AUTOMOBILE ÉQUIPÉ D'UN ENSEMBLE DE LIAISON DE CE TYPE

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Application

EP 14806575 A 20141126

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Abstract (en)

[origin: WO2015090869A1] The invention relates to a connection assembly (100, 200, 300) for connecting a first electronic assembly (110) of a motor vehicle to a second electronic assembly (120, 220, 320) of the motor vehicle, wherein the first assembly (110) has a first housing (115) having a first electronic module arranged therein and the second assembly (120, 220, 320) has a second housing having a second electronic module (140, 240, 340) arranged therein. One assembly (120, 220) is arranged in the motor vehicle in a stationary manner and the other assembly (110, 320) can be moved in relation to the assembly (120, 220) arranged in stationary manner. The first electronic module (150) is electrically connected to and placed in contact with the second electronic module (140, 240, 340) by means of a band-shaped, flexible contact element (150, 250, 350). For this purpose, the flexible contact element (150, 250, 350) is led out of the first housing by means of an end and inserted into the second housing (130, 230, 330) by means of said end and placed in electrical contact with the second electronic module (140, 240, 340), wherein the flexible contact element (150, 250, 350) is connected to the second electronic module (140, 240, 340) by means of an anisotropic, conductive film (170, 270).

IPC 8 full level

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Citation (search report)

See references of WO 2015090869A1

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