

Title (en)

PROTECTION AGAINST LOAD DUMP ON MULTIPLE AUTOMOBILE INTERFACES

Title (de)

SCHUTZ GEGEN LASTABFALL AN MEHREREN KRAFTFAHRZEUGSCHNITTSTELLEN

Title (fr)

PROTECTION CONTRE LA SURTENSION SUR DE MULTIPLES INTERFACES AUTOMOBILES

Publication

EP 2307225 A4 20171122 (EN)

Application

EP 08789407 A 20080723

Priority

IB 2008052946 W 20080723

Abstract (en)

[origin: WO2010010423A1] An automotive electrical device comprises a first interface (51) with a first load dump protection device (46), and a second interface (53) with a second load dump protection device (55). The second load dump protection device (55) comprises a voltage follower (D3). A first end of the voltage follower (D3) is connected to the first load dump protection device (46) and a second end of the voltage follower (D3) is connected to the second interface (53).

IPC 8 full level

B60L 11/18 (2006.01); **H02H 7/06** (2006.01)

CPC (source: EP)

H02H 9/04 (2013.01); **H02J 1/04** (2013.01)

Citation (search report)

- [I] EP 1650845 A2 20060426 - DELPHI TECH INC [US]
- [E] WO 2009058128 A1 20090507 - AGERE SYSTEMS INC [US], et al
- See references of WO 2010010423A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

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