

Title (en)
BUILT-IN EQUIPMENT FOR A MICRO-HYBRID DEVICE FOR AN AUTOMOTIVE VEHICLE AND MICRO-HYBRID DEVICE COMPRISING THE SAME

Title (de)
EINGEBAUTE EINRICHTUNG FÜR EINE MIKRO-HYBRIDVORRICHTUNG FÜR EIN KRAFTFAHRZEUG UND MIKRO-HYBRIDVORRICHTUNG DAMIT

Title (fr)
EQUIPEMENT INTEGRE DE DISPOSITIF MICRO-HYBRIDE POUR VEHICULE AUTOMOBILE ET DISPOSITIF MICRO-HYBRIDE L'INCORPORANT

Publication
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Application
EP 07823721 A 20070816

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Abstract (en)
[origin: WO2008034986A2] The invention relates to a built-in equipment for a micro-hybrid device for an automotive vehicle, and to a micro-hybrid device comprising the same. The built-in equipment for a micro-hybrid device for an automotive vehicle of the present invention can be electrically connected to operational components of the micro-hybrid device and comprises a pack of super-capacitors (40) provided with voltage balancing means and electronic circuits (34, 35, 37, 38). According to the invention, the equipment comprises a housing (20) containing a first compartment (31) for receiving the pack of super-capacitors (40), and a second compartment (32) for receiving the electronic circuits and the voltage balancing means.

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Citation (search report)
See references of WO 2008034986A2

Citation (examination)
US 2006186738 A1 20060824 - NOGUCHI MINORU [JP], et al

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