

Title (en)

METHOD FOR THE MANAGEMENT OF ENERGY FLOWS IN AN ELECTRIC POWER SUPPLY DEVICE

Title (de)

VERFAHREN ZUR VERWALTUNG VON ENERGIEFLÜSSEN IN EINEM ELEKTRISCHEN STROMVERSORGUNGSGERÄT

Title (fr)

PROCEDE DE GESTION DES FLUX ENERGETIQUES DANS UN DISPOSITIF D'ALIMENTATION ELECTRIQUE

Publication

**EP 2094524 A2 20090902 (FR)**

Application

**EP 07871899 A 20071210**

Priority

- FR 2007052467 W 20071210
- FR 0656038 A 20061229

Abstract (en)

[origin: FR2911015A1] The method involves distributing power request between a main energy storing device and a secondary energy storing device, when an electric supply receives a solicitation in electric power. A charge state of the main energy storing device is measured, and an electric energy exchange is stored between the main and the secondary energy storing device from the measurement. Power is distributed by fixing a limitation threshold for power. An independent claim is also included for a device for implementing an energetic flow management method.

IPC 8 full level

**B60L 11/18** (2006.01); **H02J 7/34** (2006.01)

CPC (source: EP)

**H02J 7/345** (2013.01)

Citation (search report)

See references of WO 2008081133A2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**FR 2911015 A1 20080704; FR 2911015 B1 20090501**; EP 2094524 A2 20090902; WO 2008081133 A2 20080710; WO 2008081133 A3 20081127

DOCDB simple family (application)

**FR 0656038 A 20061229**; EP 07871899 A 20071210; FR 2007052467 W 20071210