

Title (en)
UNINTERRUPTED POWER SUPPLY CIRCUIT

Title (de)
SCHALTUNG EINER UNUNTERBROCHENEN STROMVERSORGUNG

Title (fr)
CIRCUIT D'ALIMENTATION SANS INTERRUPTION

Publication
EP 1880460 A2 20080123 (FR)

Application
EP 06743812 A 20060419

Priority
• FR 2006050354 W 20060419
• FR 0551159 A 20050503

Abstract (en)
[origin: WO2006117488A2] The invention relates to an uninterrupted power supply circuit starting from an alternating current source (10) comprising a fuel cell back-up system (50; 50'), characterized in that the back-up system comprises: a fuel cell (52); a battery (51) for starting the fuel cell (52) joined to said alternating current source on an input terminal (501) of the back-up system (50, 50'), said starting battery (51) and fuel cell (52) being connected in parallel to an output terminal (502) of the system (50, 50') that is distinct from the input terminal.

IPC 8 full level
H02J 9/06 (2006.01)

CPC (source: EP US)
H02J 9/062 (2013.01 - EP US); **H02J 2300/30** (2020.01 - EP US); **Y02B 90/10** (2013.01 - EP US); **Y02P 90/40** (2015.11 - EP US)

Citation (search report)
See references of WO 2006117488A2

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 NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK YU

DOCDB simple family (publication)
WO 2006117488 A2 20061109; WO 2006117488 A3 20071101; CA 2605800 A1 20061109; EP 1880460 A2 20080123; FR 2885459 A1 20061110; FR 2885459 B1 20070824; JP 2008541679 A 20081120; US 2009029194 A1 20090129

DOCDB simple family (application)
FR 2006050354 W 20060419; CA 2605800 A 20060419; EP 06743812 A 20060419; FR 0551159 A 20050503; JP 2008509479 A 20060419; US 91324906 A 20060419