

## INTERNATIONAL SEARCH REPORT

International application No

PCT/EP2010/060214

A. CLASSIFICATION OF SUBJECT MATTER  
 INV. H01M8/04 H01M8/06  
 ADD.

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
 H01M

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	DE 10 2007 039593 A1 (AVL LIST GMBH [AT]) 10 April 2008 (2008-04-10) cited in the application the whole document	1-6
A	US 2003/003332 A1 (SEDERQUIST RICHARD A [US] ET AL) 2 January 2003 (2003-01-02) paragraph [0034] - paragraph [0045]; figure 1	1-6
A	EP 1 291 948 A1 (MATSUSHITA ELECTRIC IND CO LTD [JP]) 12 March 2003 (2003-03-12) paragraph [0037] - paragraph [0042]; figure 2	1-6
A	WO 2007/117406 A2 (BLOOM ENERGY CORP [US]; AARON STUART [US]; BALLANTINE ARNE WATSON [US]) 18 October 2007 (2007-10-18) the whole document	1-6



Further documents are listed in the continuation of Box C.



See patent family annex.

\* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier document but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

"&" document member of the same patent family

Date of the actual completion of the international search

20 September 2010

Date of mailing of the international search report

30/09/2010

Name and mailing address of the ISA/

European Patent Office, P.B. 5818 Patentlaan 2  
 NL - 2280 HV Rijswijk  
 Tel. (+31-70) 340-2040,  
 Fax: (+31-70) 340-3016

Authorized officer

Brune, Markus

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No

PCT/EP2010/060214

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
DE 102007039593 A1	10-04-2008	AT 502130 A2 US 2008182141 A1	15-01-2007 31-07-2008
US 2003003332 A1	02-01-2003	AU 2002344895 A1 WO 03003495 A2	03-03-2003 09-01-2003
EP 1291948 A1	12-03-2003	CN 1432203 A WO 0197312 A1 JP 3686062 B2 US 2003054212 A1	23-07-2003 20-12-2001 24-08-2005 20-03-2003
WO 2007117406 A2	18-10-2007	EP 2011183 A2 US 2007231631 A1 US 2010203416 A1	07-01-2009 04-10-2007 12-08-2010