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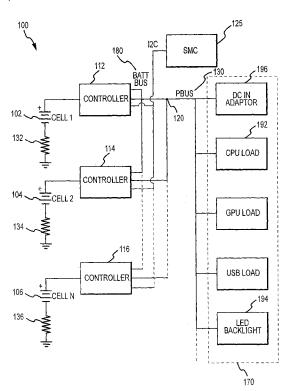
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## (54) Title: POWER SOURCE HAVING A PARALLEL CELL TOPOLOGY



(57) Abstract: A power source with multiple cells connected in parallel to a common node or power supply point. The individual cells within the power source may also have a dedicated controller for each of the individual cells such that the dedicated controllers are connected on a one to one basis with each of the respective individual cells.

FIG.1

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ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HR, HU, IE, IS, IT, LT, LU, LV, MC, MK, MT, NL, NO, PL, PT, RO, SE, SI, SK, TR), Published: OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

### **Declarations under Rule 4.17:**

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- a patent (Rule 4.17(ii))

as to the applicant's entitlement to claim the priority of the earlier application (Rule 4.17(iii))

- with international search report (Art. 21(3))
- before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments (Rule 48.2(h))
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## **INTERNATIONAL SEARCH REPORT**

International application No PCT/US2009/032145

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According to International Patent Classification (IPC) or to both national classification and IPC										
B. FIELDS SEARCHED										
	locumentation searched (classification system followed by classif $H01M - H02J$	fication symbols)								
Documenta	ation searched other than minimum documentation to the extent the	hat such documents are included in the fields	searched							
Electronic o	data base consulted during the international search (name of data	a base and, where practical, search terms use	ed)							
EPO-In	nternal									
C. DOCUMENTS CONSIDERED TO BE RELEVANT										
Category*	Citation of document, with indication, where appropriate, of the	e relevant passages	Relevant to claim No.							
X	US 2007/103114 A1 (HOFFMAN PETE 10 May 2007 (2007-05-10) the whole document	ER F [US])	1-22							
Α	US 2006/273768 A1 (CHEN TIEN-TZ AL) 7 December 2006 (2006-12-07 figure 1	1,2,12, 13,22								
Further documents are listed in the continuation of Box C.  X See patent family annex.										
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# **INTERNATIONAL SEARCH REPORT**

Information on patent family members

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		<u></u> _				PC1/US2	2009/032145
Pa cited	tent document in search report		Publication date		Patent family member(s)		Publication date
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