## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Richard J. Tomaszewski	03/30/2012
Michael S. Bunker	03/29/2012
Jeff W. Wolford	03/29/2012

## **RECEIVING PARTY DATA**

Name:	Hewlett-Packard Development Company, L.P.	
Street Address:	11445 Compaq Center Drive West	
City:	Houston	
State/Country:	TEXAS	
Postal Code:	77070	

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13435106

## **CORRESPONDENCE DATA**

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via US Mail.

Correspondent Name: Hewlett-Packard Company
Address Line 1: 3404 E. Harmony Road MS 35
Address Line 2: Intellectual Property Administration
Address Line 4: Fort Collins, COLORADO 80528

NAME OF SUBMITTER: Jerome Dechant

Total Attachments: 2

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HEWLETT-PACKARD COMPANY intellectual Property Administrator 3404 E. Harmony Road Mail Stop 35 Fort Collins, Colorado 80528

# PATENT APPLICATION

## **ASSIGNMENT OF PATENT APPLICATION**

I/We, the undersigned (each) have agreed and hereby agree to assign to HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P., a Texas Limited Partnership having its principal place of business in Houston, Taxas, (hereinafter HPDC), in furtherance of mulour obligations to the Hewlett-Parkant Company and its

subsidiaries and affiliales, and do hereby assign and transfer to HPDC, its successors and assigns, the entire right title and interest, including the right of priority, in, to and under an application for Letters Patent of the United State entitled:	
INDICATORS FOR STORAGE CELLS	
Filing Date: 30 Mar 2012	ation No. 13/435106
and the invention(s) and improvement(s) set forth therein, and any P's), divisionals, and renewals of and substitutes for said application Patent of the United States and of countries foreign thereto which ressues, or reexaminations, or extensions of said Letters Patent.  I/we additionally authorize HPDC to file applications in my/held and enjoyed by HPDC, its successors, assigns, nominees or leterns for which said Letters Patent respectively may be granted, in same would have been held and enjoyed by me/us had this assignm.  AND I/we hereby covenant that I/we have full right to convive have not executed and will not execute any agreement in conflict that I/we will, each time a request is made, and without undue delay necessary or desirable to perfect the title to said invention(s) or in Patent, to HPDC, its successors, assigns, nominees or legal represent, to HPDC, its successors, assigns, nominees or legal represent, to testify in any legal proceedings, to sign all lawful prontinuations, C-I-P's, reissue and foreign applications, to make all do everything possible to aid HPDC, its successors, assigns, not enforce, for its or their own benefit, proper patent protection for sa countries provided the expenses which may be incurred by me/us paid by HPDC;  ANO live hereby sufferiors and request the Commissions and any official of any country or countries foreign to the Unite applications as aforesaid, to issue to HPDC, as assignee of the element of the foreign application aforesaid, I/we further authorize and direct the attorneys of record to application now identified by the Record ID and title set forth abord known to them by the United States Patent and Trademark Office.	and all continuations, continuations-in-part (C-I- n for said Letters Patent, and any and all Letters n may be granted thereon or therefore; and any our name for Letters Patent in any country, to be egal representatives, to the full end of the term or eissued or extended, as fully and entirely as the nent, and transfer not been made; ey the entire interest herein assigned, and that I/ ot herewith, and I/we further covenant and agree y, execute and deliver all such papers as may be improvement(s), said application and said Letters resentatives, and I/we agree to communicate to (s) or improvement(s), said application and said hapers, to execute all disclaimers and divisionals, inghtful oaths and declarations, and generally to minees and legal representatives to obtain and aid invention(s) or improvement(s) in any and all in lending such cooperation and assistance are of Patents and Trademarks of the United States d States whose duty it is to issue patents on entire right, title and interest, any and all Letters all Letters Patent of the United States which may in accordance with the terms of this assignment, o insert the serial number and filing date of said
	3/30/12
Jovenfoca Signature J	Date Assignment Signed
Richard J Tomaszewski	
Inventor's Typed Name	Date Application Signed
<u> </u>	3/21/2012
Inventif's Signature	Date Assignment Signed
Michael S Bunker	<u> 3/21/2017-</u>
Inventor's Typed Name	Daté Applicátion Signed

Rev 88/13 (Assignment)

Page 1 of 2

PATENT **REEL: 027962 FRAME: 0583**  HEWLETT-PACKARD COMPANY Intellectual Property Administrator 3404 E. Harmony Road Mail Stop 35 Fort Collins, Colorado 80528

# PATENT APPLICATION

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# **ASSIGNMENT OF PATENT APPLICATION (cont.)**

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Jelf W Wolford	03/29/2012
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Rev 09/11 (Assignment)

**RECORDED: 03/30/2012** 

Page 2 of 2

PATENT REEL: 027962 FRAME: 0584