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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4548403

		NEW ASSIGNMENT						
NATURE OF CONVEYAN	ICE:	ASSIGNMENT	ASSIGNMENT					
CONVEYING PARTY DA	ATA							
		Name Execution Date	7					
SIVATHEVAN MAHESW	02/27/2015	1						
MARK BARLOW HAMMI	02/27/2015	1						
JAMES ALEXANDER FL	02/27/2015	1						
HAN WANG		02/27/2015	1					
YOVITA ISKANDAR		02/27/2015						
RECEIVING PARTY DA	ТА							
Name:	Hewlet	tt-Packard Development Company, L.P.]					
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City:	Housto	Houston						
State/Country:	TEXAS							
Postal Code:	77070							
		Number						
Property Type								
Property Type Application Number:		15550877						
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Application Number: CORRESPONDENCE D Fax Number: Correspondence will be using a fax number, if p Phone: Email: Correspondent Name: Address Line 1:	e sent to provideo	15550877 o the e-mail address first; if that is unsuccessful, it will be sent d; if that is unsuccessful, it will be sent via US Mail. (970) 898-7444 hpe.ip.mail@hpe.com HEWLETT PACKARD ENTERPRISE 3404 E. HARMONY ROAD MS 79 FORT COLLINS, COLORADO 80528 : 90472108 LAURA M. ZAVALA						

source=90472108_Assignment#page2.tif source=90472108_Assignment#page3.tif source=90472108_Assignment#page4.tif HEWCETT PACKARD COMPANY Intellactual Property Administrator 3404 E. Harmony Road Mail Stop 35 Fort Collins, Colorado 80528 PATENT APPLICATION

84115060

ASSIGNMENT OF PATENT APPLICATION

I/We, the undersigned (each), for good and valuable consideration, the receipt of which is hereby acknowledged, and in furtherance of my/our obligations to HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P., a Texas Limited Partnership having its principal place of business in Houston, Texas, (hereinafter HPDC), and to its subsidiaries and affiliates, agree to assign and transfer and 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 Patent entitled:

SELECTIVELY ENABLING BACKUP POWER TO NODES

Filling Date:

Application No.:

RECORD ID:

and the invention(s) and improvement(s) set forth therein, and any and all continuations, continuations-in-part (C-I-P's), divisionals, and renewals of and substitutes for said application for said Patent, and any and all other Patent of any countries thereto which may be granted thereon or therefore; and any relissues, or reexaminations, or extensions of said Patent.

l/we additionally authorize HPDC to file applications in my/our name for Patent in any country, to be held and enjoyed by HPDC, its successors, assigns, nominees or legal representatives, to the full and of the term or terms for which said Patent respectively may be granted, released or extended, as fully and entirely as the same would have been held and enjoyed by me/us had this assignment, and transfer not been made;

AND I/we hereby covenant that I/we have full right to convey the entire interest herein assigned, and that I/we have not executed and will not execute any agreement in conflict herewith, and i/we further covenant and agree that I/we will, each time a request is made, and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said invention(s) or improvement(s), said application and said Patent, to HPDC, its successors, assigns, nominees or legal representatives, and i/we agree to communicate to HPDC, or to its nominee, all known facts respecting said invention(s) or improvement(s), said application and said Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisionals, continuations, C-I-P's, reissue and foreign applications, to make all rightful oaths and declarations, and generally to do everything possible to aid HPDC, its successors, assigns, nominees and legal representatives to obtain and enforce, for their own benefit, proper patent protection for said invention(s) or improvement(s) or their own benefit, proper patent protection for said invention(s) or improvement(s) in any and all countries provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by HPDC;

AND live hereby authorize and request the official of any country or countries whose dufy it is to issue patents on applications as aforesaid, to issue to HPDC, as assignee of the entire right, title and interest, any and all Patent for said invention(s) or improvement(s) which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

I/we further authorize and direct the attomsys of record to insert the filing date and application number of said application for Patent, now identified by the Record ID and title set forth above, as soon as the same shall have been made known to them.

IN WITNESS WHEREOF, I/we hereunto set mv/our hand(s) and seal(s):

<u></u>		<u></u>			
inventor's Signature			Date		
Sivathevan	Maheswaran				
First/Middle Name	Last Name				
Inventor's Symature			Date	منثيد	
Mark Barlow	Hammer				
First/Middle Name	Last Name		•••		
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Mail Stop 35 Fort Collins, Colorado 80528		RECORD ID;	84115060
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James Alexander	Fuxa		
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Yovíta	lskandar		
First/Middle Name	Last Name		
Inventor's Signature		Date	
First/Middle Name	1		
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Inventor's Signature		Date	
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HEWLETT-PACKARD COMPANY Intellectual Property Administrator 3404 E. Harmony Road Mail Stop 35 Fort Collins, Colorado 80528

RECORD ID: 84115060

ASSIGNMENT OF PATENT APPLICATION

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SELECTIVELY ENABLING BACKUP POWER TO NODES

Filing Date:

Application No.:

and the invention(s) and improvement(s) set forth therein, and any and all continuations, continuations-in-part (C-I-P's), divisionals, and renewals of and substitutes for said application for said Patent, and any and all other Patent of any countries thereto which may be granted thereon or therefore; and any reissues, or reexaminations, or extensions of said Patent.

I/we additionally authorize HPDC to file applications in my/our name for Patent in any country, to be held and enjoyed by HPDC, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by me/us had this assignment, and transfer not been made;

AND l/we hereby covenant that l/we have full right to convey the entire interest herein assigned, and that l/we have not executed and will not execute any agreement in conflict herewith, and l/we further covenant and agree that l/we will, each time a request is made, and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said invention(s) or improvement(s), said application and said Patent, to HPDC, its successors, assigns, nominees or legal representatives, and l/we agree to communicate to HPDC, or to its nominee, all known facts respecting said invention(s) or improvement(s), said applications, C-I-P's, reissue and foreign applications, to make all rightful oaths and declarations, and generally to do everything possible to aid HPDC, its successors, assigns, nominees and legal representatives to obtain and enforce, for its or their own benefit, proper patent protection for said invention(s) or improvement(s) in any and all countries provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by HPDC;

AND I/we hereby authorize and request the official of any country or countries whose duty it is to issue patents on applications as aforesaid, to issue to HPDC, as assignee of the entire right, title and interest, any and all Patent for said invention(s) or improvement(s) which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

I/we further authorize and direct the attorneys of record to insert the filing date and application number of said application for Patent, now identified by the Record ID and title set forth above, as soon as the same shall have been made known to them.

IN WITNESS WHEREOF, I/we hereunto set my/our hand(s) and seal(s):

Inventor's Signa

Date

Sivathevan Maheswaran First/Middle Name Last Name Inventor's Signature Mark Barlow Hammer

Last Name

2/27/2015

First/Middle Name Rev 8/2014 (Assignment)

Page 1 of 2

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Inventor's Signature		Date	<u> </u>
James Alexander	Fuxa		
First/Middle Name	Last Name		
Inventor's Signature		Date	
Han	Wang		
First/Middle Name	Last Name		
Inventor's Signature		Date	
Yovita	Iskandar		
First/Middle Name	Last Name		
Inventor's Signature		Date	
First/Middle Name	Last Name		
Inventor's Signatura		Date	
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First/Middle Name	Last Name		
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RECORDED: 08/14/2017