503921708 07/19/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3968361

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the ASSIGNOR: ROBINETT, WARRENT previously recorded on Reel 018435 Frame 0964. Assignor(s) hereby confirms the ASSIGNOR: ROBINETT, WARREN.

CONVEYING PARTY DATA

Name	Execution Date
WARREN ROBINETT	10/11/2006
PHILIP J. KUEKES	10/16/2006

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:	11582208

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Email: hpe.ip.mail@hpe.com

Correspondent Name: HEWLETT PACKARD ENTERPRISE
Address Line 1: 3404 E. HARMONY ROAD MS 79
Address Line 4: FORT COLLINS, COLORADO 80528

ATTORNEY DOCKET NUMBER:	82214702			
NAME OF SUBMITTER:	HEATHER NEUWALD			
SIGNATURE:	/Heather Neuwald/			
DATE SIGNED:	07/19/2016			

Total Attachments: 5

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		PA	- 103	3325787 nd address of receiving	nostwice):
. Name of conveying part	ty(ies):		2. Name a	nd address of receiving	party(les).
Warrent Robinett		I		PMENT COMPANY, L.P.,	
Philip J. Kuekes		,	20555 S Houston	он 249 ь, ТХ 77070	
					•
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Additional name(s) of convey	ying party(ies) attach	ed? ∐Yes X N	o Additional na	ame(s) and address(es) att	ached? □Yes ⊠No
3. Nature of Conveyance:				_	
★ Assignment	Merger	Change	of Name	Security Agree	ment
Other		.			
	✓)			
Execution Date(s):10/11/2	2006; 10/16/2006	V			
. Application number(s) of	or patent number(s	·):			
If this document is being	g filed together wit	h a new applicat	ion, execution	date of the application	is: 10/16/2006
A. Patent Application No	in (s)				
Application No.:	·.(o)	Date Filed	d :		
Confirmation No.:		B. Patent	No.(s):		
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Additional numbers attach			C Total av	asher of continuing an	d material involved a
 Name and address of p concerning documents 		espondence	<u> </u>	mber of applications and	d patents involved:1_
concerning document should be mailed:					
			7. Total Fe	e (37 CFR 3.41):	\$40.00
Records Manager	Administration		ľ	e (37 CFR 3.41): closed	\$40.00
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ATTORNEY DOCKET NO. 200504657-1

HEWLETT-PACKARD COMPANY Intellectual Property Administrator P. O. Box 272400 Fort Collins, Colorado 80527-2400

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. Texas, (hereinafter HPDC), in furtherance of my/our obligations to the Hewlett-Packard Company and its subsidiaries and affiliates, 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 States entitled:

	ethods for writing to and reading from crossbar memory junctions of
crossbar-memory systems	
Filing date:	Application No.:
continuations-in-part (C-I-P's), div	rovement(s) set forth therein, and any and all continuations, isionals, and renewals of and substitutes for said application for said ters Patent of the United States and of countries foreign thereto which or; and any reissues, or reexaminations, or extensions of said Letters
country, to be held and enjoyed by the full end of the term or terms:	HPDC to file applications in my/our name for Letters Patent in any y HPDC, its successors, assigns, nominees or legal representatives, to for which said Letters Patent respectively may be granted, reissued or as the same would have been held and enjoyed by me/us had this made;
that I/we have not executed and covenant and agree that I/we will deliver all such papers as may be improvement(s), said application a legal representatives, and I/we are respecting said invention(s) or implegal proceedings, to sign all law C-I-P's, reissue and foreign applice everything possible to aid HPDC, and enforce, for its or their own be	at I/we have full right to convey the entire interest herein assigned, and will not execute any agreement in conflict herewith, and I/we further i, each time a request is made, and without undue delay, execute and be necessary or desirable to perfect the title to said invention(s) or and said Letters Patent, to HPDC, its successors, assigns, nominees or agree to communicate to HPDC, or to its nominee, all known facts or overment(s), said application and said Letters Patent, to testify in any oful papers, to execute all disclaimers and divisionals, continuations, ations, to make all rightful oaths and declarations, and generally to do its successors, assigns, nominees and legal representatives to obtain benefit, proper patent protection for said invention(s) or improvement(s) and the expenses which may be incurred by me/us in lending such id by HPDC.
States and any official of any coupatents on applications as aforesa any and all Letters Patent for said	nd request the Commissioner of Patents and Trademarks of the United ntry or countries foreign to the United States whose duty it is to issue aid, to issue to HPDC, as assignee of the entire right, title and interest, invention(s) or improvement(s), including any and all Letters Patent of issued and granted on or as a result of the application aforesaid, in assignment
said application now identified by	ect the attorneys of record to insert the serial number and filing date of the attorney docket number and title set forth above as soon as the n to them by the United States Patent and Trademark Office.
IN WITNESS WHEREOF, I/we was whereof we will be with the work of t	Date Application Signed: Date Application Signed:
Inventor's Typed Name: Warren Robinett	Date Application Signed: 0 t-1, 2000
State of	· ·
County of) ss
Before me this day_ of personally known or proved to me on th instrument of assignment to be his/her free	personally appeared Warren Robinett who is the basis of satisfactory evidence to be the person who acknowledged the foregoing act and deed
	Notary Public My commission expires

Rev 12/04 (Assign)

(Use Page Two For Additional Inventor(s) Signature(s))

Page 1 of 2

When recorded please return to
HEWLETT-PACKARD COMPANY
Intellectual Property Administration
P. O. Box 272400
Fort Collins, Colorado 80527-2400

PATENT APPLICATION
ATTORNEY DOCKET NO. __200504657-1___

ASSIGNMENT OF PATENT APPLICATION (cont.)

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

Mon		Date Assissment Dingody	Oct 16- 2008 Signed Oct 16-20	
Inventor's Signature (Seal)		Date Assignment Signed		
Inventor's Typed Name: Philip J. Kueke	s	Date Application	Signed	16
State of)			
County of) ss			
County of				
Before me this day of personally known or proved to me or instrument of assignment to be his/her f	the basis of	satisfactory evidence to be the	J. Kuekes person who acknowledged the fo	_whoi oregoin
			Notary Public My commission expires	
Inventor's Signature (Seal)		Date Assignment Signed		
3 ()				
Inventor's Typed Name		Date Application	Signed:	
State of) 88			
County of) ss .:)			
personally known or proved to me on instrument of assignment to be his/her f			Notary Public My commission expires	regoin
		Date Assignment Signed		
Inventor's Signature (Seal)				
Inventor's Typed Name:		Date Application 5	Signed:	
State of)			
County of) ss .:			
Before me this day of personally known or proved to me on instrument of assignment to be his/her fr	the basis of	satisfactory evidence to be the	person who acknowledged the fo	who is regoing
			Notery Public My commission expires	
(Use Pa	g e Three For Ado	ditional Inventor(s) Signature(s))	Page 2 of 2	!

Ray 12/04 (Assign)

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