_	
0	
,	

04-06-2010

**EPARTMENT OF COMMERCE** 

ATTORNEY DOCKET NO	200904777-1	: FERIEL WAN SENER WAN ENDE (BIER HEIR FAM)	Patent and Trademar	k Offic
REC				
		103593953	3	
1. Name of conveying par	ty(ies):	2. Name and add	lress of receiving party(ies):	
Michael G. Myrah Balaji Natrajan		<b> </b>	CKARD DEVELOPMENT COMPANY, Center Drive West 070	L.P.
Additional name(s) of convey	ving party/ies) attached?	Yes   XNo Additional name(s)	and address(es) attached?  Yes XN	
3. Nature of Conveyance:		Tes Alvo Additional name(s)	and address(es) attached: 1 1es An	
Assignment	☐ Merger ☐	Change of Name	Security Agreement	Joint
	morgor	_onange of Name		JOINT
Other				
Execution Date(s):03/29/2				
A Application number/ole				
• • • • • • • • • • • • • • • • • • • •	• , ,			
If this document is being	g filed together with a new	w application, execution date	of the applications:	同
If this document is being	g filed together with a new		of the appolitation 医门V后	
If this document is being	g filed together with a new	w application, execution date  Date Filed: 03/30/2010	of the applications of the	
If this document is being  A. Patent Application No.	g filed together with a new o.(s) 749,784			
If this document is being A. Patent Application No.: 12 Confirmation No.: 76	g filed together with a new o.(s) 749,784	Date Filed: 03/30/2010		
If this document is being A. Patent Application No.: 12 Confirmation No.: 76 Additional numbers attach	g filed together with a new o.(s) 749,784 59 E	Date Filed: 03/30/2010  B. Patent No.(s):	APR - 5 2010	
If this document is being A. Patent Application No.: 12 Confirmation No.: 76 Additional numbers attach	g filed together with a new o.(s) 749,784  59  hed? NO earty to whom correspond	Date Filed: 03/30/2010  B. Patent No.(s):  Jence 6. Total number of	APR - 5 2010  of applications and patents involved:	1
If this document is being A. Patent Application No.: 12 Confirmation No.: 76 Additional numbers attact 5. Name and address of p concerning document s	g filed together with a new o.(s) 749,784  59  hed? NO earty to whom correspond	Date Filed: 03/30/2010  B. Patent No.(s):  lence 6. Total number of 7. Total Fee (37)	APR - 5 2010  of applications and patents involved: _  CFR 3.41):\$40.00	1
If this document is being A. Patent Application No.: 12 Confirmation No.: 76: Additional numbers attact 5. Name and address of p concerning document s Records Manager Intellectual Property A	g filed together with a new o.(s) 749,784  59  hed? NO harty to whom correspond hould be mailed:	Date Filed: 03/30/2010  B. Patent No.(s):  Jence 6. Total number of	APR - 5 2010  of applications and patents involved: _  CFR 3.41):\$40.00	1
If this document is being A. Patent Application No.: 12 Confirmation No.: 76: Additional numbers attact 5. Name and address of p concerning document s Records Manager Intellectual Property A HEWLETT-PACKARD	g filed together with a new o.(s) 749,784  59  hed? NO earty to whom correspond hould be mailed:  Administration COMPANY	Date Filed: 03/30/2010  B. Patent No.(s):  lence 6. Total number of the control o	APR - 5 2010  of applications and patents involved: _  CFR 3.41):\$40.00	
A. Patent Application No.: 12  Confirmation No.: 76:  Additional numbers attack  5. Name and address of p concerning document s  Records Manager Intellectual Property A HEWLETT-PACKARD 3404 E. Harmony Road Mail Stop 35	g filed together with a new o.(s) 749,784  59  hed? NO earty to whom correspond hould be mailed:  Administration COMPANY d	Date Filed: 03/30/2010  B. Patent No.(s):  Hence  6. Total number of the control	APR - 5 2010  of applications and patents involved: _  CFR 3.41):\$40.00	
If this document is being A. Patent Application No.: 12 Confirmation No.: 76: Additional numbers attact 5. Name and address of p concerning document s Records Manager Intellectual Property A HEWLETT-PACKARD 3404 E. Harmony Road Mail Stop 35 Fort Collins, Colorado	g filed together with a new o.(s) 749,784  59  hed? NO earty to whom correspond hould be mailed: Administration COMPANY d  80528	Date Filed: 03/30/2010  B. Patent No.(s):  Hence  6. Total number of the control	APR - 5 2010  of applications and patents involved:  CFR 3.41):\$40.00	
If this document is being A. Patent Application No.: 12 Confirmation No.: 76 Additional numbers attack 5. Name and address of p concerning document s Records Manager Intellectual Property A HEWLETT-PACKARD 3404 E. Harmony Road Mail Stop 35 Fort Collins, Colorado 9. Statement and signatur	g filed together with a new o.(s) 749,784  59  hed? NO Party to whom correspond hould be mailed:  Administration COMPANY d  80528	Date Filed: 03/30/2010  B. Patent No.(s):  lence  6. Total number of the control	APR - 5 2010  of applications and patents involved:  CFR 3.41):\$40.00  ation to be charged to deposit account unt Number: 08-2025	i.
If this document is being A. Patent Application No.: 12 Confirmation No.: 76 Additional numbers attack 5. Name and address of p concerning document s Records Manager Intellectual Property A HEWLETT-PACKARD 3404 E. Harmony Road Mail Stop 35 Fort Collins, Colorado 9. Statement and signatur	g filed together with a new o.(s) 749,784  59  hed? NO earty to whom correspond hould be mailed: Administration COMPANY d  880528 e. eledge and belief, the fore	Date Filed: 03/30/2010  B. Patent No.(s):  lence  6. Total number of the control	APR - 5 2010  of applications and patents involved:  CFR 3.41):\$40.00	i. ue
If this document is being A. Patent Application No.: 12 Confirmation No.: 76: Additional numbers attact 5. Name and address of p concerning document s Records Manager Intellectual Property A HEWLETT-PACKARD 3404 E. Harmony Road Mail Stop 35 Fort Collins, Colorado 9. Statement and signatur To the best of my know copy of the original document of the second of the statement and signatur	g filed together with a new o.(s) 749,784  59  hed? NO earty to whom correspond hould be mailed: Administration COMPANY d  80528 e. eledge and belief, the fore ument.	Date Filed: 03/30/2010  B. Patent No.(s):  lence  6. Total number of the control	APR - 5 2010  of applications and patents involved: _  CFR 3.41):\$40.00  ation to be charged to deposit account unt Number: 08-2025  correct and any attached copy is a true 04/06/2010 LMUELLER 09000007 082029  91 FC:8021 40.00 DA	i. Je
If this document is being A. Patent Application No.: 12 Confirmation No.: 76: Additional numbers attact 5. Name and address of p concerning document s Records Manager Intellectual Property A HEWLETT-PACKARD 3404 E. Harmony Road Mail Stop 35 Fort Collins, Colorado 9. Statement and signatur To the best of my know	g filed together with a new o.(s) 749,784  59  hed? NO earty to whom correspond hould be mailed: Administration COMPANY d  80528 e. eledge and belief, the fore ument.	Date Filed: 03/30/2010  B. Patent No.(s):  lence  6. Total number of the control	APR - 5 2010  of applications and patents involved:  CFR 3.41):\$40.00  ation to be charged to deposit account unt Number: 08-2025  correct and any attached copy is a true 04/06/2010 LMUELLER 00000007 082025	i. Je
If this document is being A. Patent Application No.: 12 Confirmation No.: 76: Additional numbers attack 5. Name and address of p concerning document s Records Manager Intellectual Property A HEWLETT-PACKARD 3404 E. Harmony Road Mail Stop 35 Fort Collins, Colorado 9. Statement and signatur To the best of my know copy of the original document s	g filed together with a new o.(s) 749,784  59  hed? NO party to whom correspond hould be mailed:  Administration COMPANY d  a 80528 e.  Eledge and belief, the fore ument.	Date Filed: 03/30/2010  B. Patent No.(s):  Ience 6. Total number of the file o	APR - 5 2010  of applications and patents involved:  CFR 3.41):\$40.00  ation to be charged to deposit account unt Number: 08-2025  correct and any attached copy is a true 04/06/2010 LMUELLER 09000007 082025  01 FC:8021 49.00 DA  March 31, 2010  Date	i. Je

Page 1 of 1

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

**PATENT APPLICATION** 

ATTORNEY	DOCKET NO.	200904777-1

## **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	t, including the right of priority, in, to	and under an application for l	Letters Patent of the United States
	POWER MANAGEMENT BASED O	N INFORMATION REGARDI	NG ZONES OF DEVICES IN A
SYSTEM			
Filing Date:	March 30, 2010	Application No.:	12/749,784
	on(s) and improvement(s) set forth t	herein, and any and all contin	uations, continuations-in-part (C-I
	i, and renewals of and substitutes fo Inited States and of countries foreig		
	xaminations, or extensions of said Le		
	dditionally authorize HPDC to file ap		
	ed by HPDC, its successors, assigns said Letters Patent respectively ma		
	ve been held and enjoyed by me/us l		
	/we hereby covenant that I/we have		
we have not exc	ecuted and will not execute any agre	eement in conflict herewith, an	nd I/we further covenant and agree
	ach time a request is made, and with		
	esirable to perfect the title to said in		
	C, its successors, assigns, nomine nominee, all known facts respecting		
	to testify in any legal proceedings, to		
	C-I-P's, reissue and foreign application		
	possible to aid HPDC, its successo		. +
	or their own benefit, proper patent p		
	fed the expenses which may be inc	urred by me/us in lending suc	ch cooperation and assistance are
paid by HPDC;	hus baraby sytherize and resuget th	- Commissioner of Detaute on	ol Tanadamania of the United Ctubes
	/we hereby authorize and request the Lof any country or countries foreig		
	aforesaid, to issue to HPDC, as as		
	invention(s) or improvement(s), inclu		
	ranted on or as a result of the applic		
	urther authorize and direct the attorn		
	identified by the attorney docket nu		e as soon as the same shall have
been made know	wn to them by the United States Pate	ent and Trademark Office.	
ر م	) (	· / s	
mu	had mysel		9/10
Inventor's Signatu	re /		ment Signed
Michael G. Myrah		3/20	1/10
Inventor's Typed N	Name	Date Applica	ation Signed
•			
Baler	atal or an	5.4	1.0
		3/29	710
Inventor's Signatui	Te .	Date Assign	ment Signed
Balaji Natrajan		3/27	/ 10
Inventor's Typed N	lame	Date Applica	ation Signed

Page 1 of 1

**PATENT** 

REEL: 024193 FRAME: 0370

**RECORDED: 04/05/2010**