U.S. PTO 11/789672 04/24/2007 05-11-2007

103404671

ATTORNEY DOCKET NO. 200701160-1

RECORDATION FORM COVER SHEET						
PATENTS ONLY 4-74-07						
1. Name of conveying part (1) Jeffrey A. LEV (2) Paul J. DOCZY (3) Stacy L. WOLFF	ty(ies):		HEWLE 20555 \$	and address of receiving party(ies) ETT-PACKARD DEVELOPMENT (SH 249 n, TX 77070		
3. Nature of Conveyance:			*	name(s) and address(es) attached?		
	Merger	☐ Change o	of Name	Security Agreement] Joint	
Other Execution Date(s):(1)(2) a	nd (3) 04/23/07					
4. Application number(s) of						
Į.		new application	on, executio	n date of the application is: (1)(2)	and (3) 04/23/07	
A. Patent Application No.(s)						
Application No.:		Date Filed:				
Confirmation No.:		B. Patent No.(s):				
Additional numbers attach	ned? <u>NO</u>					
5. Name and address of party to whom correspondence		6. Total number of applications and patents involved: 1				
concerning document s	hould be mailed:		7. Total Fee (37 CFR 3.41): \$40.00			
Records Manager	dminietration		Enclosed			
Intellectual Property Administration HEWLETT-PACKARD COMPANY			X_Authorization to be charged to deposit account.			
P.O. Box 272400 Fort Collins, Colorado 80527-2400			8. Deposit Account Number: 08-2025			
9. Statement and signature.						
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.						
Michael W. Dut		Sign	ature	April 24, 2 Date	2007	
Total number of pages including coversheet, attachments, and documents:3						
Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450						
E 00000081 082025 11789672 Page 1 of 3						

05/10/2007 DBYRN

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40.00 DA Rev 10/06a (RecdAagn)

> PATENT REEL: 019291 FRAME: 0938

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

Rev 10/00a (Assignment)

PATENT APPLICATION

ATTORNEY DOCKET NO. ______ 200701160-1

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, including the right of priority, in, to and under an application for Letters Patent of the United States

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Ann	lication No :	
		ntinuations-in-part (C-I-
and substitutes for said application of countries foreign thereto what tensions of said Letters Palent.	ition for said Letters Patent, a nich may be granted thereon	and any and all Letters or therefore; and any
uccessors, assigns, nominees of ent respectively may be granted enjoyed by me/us had this assign ant that I/we have full right to co ot execute any agreement in co t is made, and without undue do	or legal representatives, to the d, reissued or extended, as for gament, and transfer not been convey the entire interest here affect herewith, and I/we furth elay, execute and deliver all se	e full end of the term of uily and entirely as the made; in assigned, and that lu er covenant and agree such papers as may be
s, assigns, nominees or legal r wn facts respecting said inven- gal proceedings, to sign all lawf ad foreign applications, to make PDC, its successors, assigns, afit, proper patent protection for	epresentatives, and I/we agriction(s) or improvement(s), sall papers, to execute all disclail rightful oaths and declarationinees and legal represensation(s) or improve	ree to communicate to id application and saic aimers and divisionals, ations, and generally to intatives to obtain and ament(s) in any and all
attorney docket number and ti	lle sel forth above as soon a	
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nersonally appeared	Jelfrey A. L.EV	who is personally
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deed.	-	
	Notary Public	····
	ament(s) set forth therein, and a and substitutes for said applications of countries foreign thereto whatensions of said Letters Patent, are HPDC to file applications in respectively may be granted enjoyed by me/us had this assignant that I/we have full right to context execute any agreement in context is made, and without undue do to the title to said invention(s) on assigns, nominees or legal return facts respecting said inventing all proceedings, to sign all lawford foreign applications, to make PDC, its successors, assigns, affit, proper patent protection for the which may be incurred by mentice and request the Commission or countries foreign to the United MPDC, as assignee of the provement(s), including any and result of the application aforesed attorney docket number and tie United States Patent and Traditive hareunto set my/our hand(s))) ass.:) personally appeared	Application No.: Iment(s) set forth therein, and any and all continuations, cor and substitutes for said application for said Letters Patent, and countries foreign thereto which may be granted thereon stensions of said Letters Patent. Ize HPDC to file applications in my/our name for Letters Patent respectively may be granted, relsaued or extended, as file in the said respectively may be granted, relsaued or extended, as file enjoyed by me/us had this assignment, and transfer not beer and that I/we have full right to convey the entire interest here not execute any agreement in conflict herewith, and I/we furth it is made, and without undue delay, execute and deliver all state the title to said invention(s) or improvement(s), said applications, nominees or legal representatives, and I/we agrieve from facts respecting said invention(s) or improvement(s), said application applications, to make all rightful oaths and declarated foreign applications, to make all rightful oaths and declarated foreign applications, to make all rightful oaths and declarated proceedings, to sign all lawful papers, to execute all disclarated foreign applications, to make all rightful oaths and declarated proceedings, to sign all lawful papers, to execute all disclarated foreign applications, to make all rightful oaths and declarated proper patent protection for said invention(s) or improve is which may be incurred by me/us in lending such cooperation and request the Commissioner of Patents and Trademar or countries foreign to the United States whose duty it is use to HPDC, as assignee of the entire right, title and interesprovement(s), including any and all Letters Patent of the Unitered to the application aforesaid, in accordance with the term of direct the altomeys of record to insert the serial number altorney docket number and title set forth above as soon as a United States Patent and Trademark Office. Date Application Signed Date Application Signed Set of satisfactory evidence to be the person who ecknowledged the deed.

Page 1 of 2

REEL: 019291 FRAME: 0939

HEW ETT PACKADO COMPANY

Rev 10/063 (Assignment)

Intellectual Property Administrator		PATENT APPLICATION
P.O. Box 272400		47700NEV DOCUMENTO 200704480 4
Fort Collins, Colorado 80527-2400	•	ATTORNEY DOCKET NO
)ISSA	GNMENT OF PATENTA	PPI ICATION (cont.)
ASSIN	SHINERI OF PAIGHTAI	FFEIOATION (COIII.)
IN WITNESS WHEREOF I'W	e hereunto set my/our hand(s)	and seal(s).
1. 1111	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	4/23/2007
MOV		
nventor's Signature (Seal)		Date Assignment Signed
Paul J. DOCZY		4/23/2007
Inventor's Typed Name		Date Application Signed
		Suite / Williams I digital
State of	\	
Juliu Oi	/ }·ss.:	
County of	/ \$5 }	
·	.,	
		Paul J. DOCZY who is personall
known or proved to me on the basis o assignment to be his/her free act and de		he person who acknowledged the foregoing instrument o
assignment to be manier nee act and se		
		Notary Public My Commission Explice:
	1	<i>f</i> .
		U- 22 Km
		9-23-67 Date Assignment Signed
nventor's Signature (Seal)		Date Assignment Signed
Markey of 1	/ /	4-73-57
Stacy L/ WOLFF niversion's Typed Name		Date Application Signed
Ivelitor a Typed Ivame		Date:Application Signature
	/ .	
State of	Į	
) \$8.:	<u>.</u>
County of	,	·
Before me thisday of	_, personally appeared	Stacy L. WOLFF who is personal
		he person who acknowledged the foregoing instrument of
assignment to be his/her free act anc de	ea.	
		Notary Public
		My Commission Expires:
inventor's Signature (Seal)		Date Assignment Signed
	•	
Inventor's Typed Name		Date Application Signed
HARLING S LANGO HARLIE		Date Applications Signed
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State of)	
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County of)	
Before me thisday of	, personally appeared	who is personal
		he person who acknowledged the foregoing instrument o
assignment to be his/her free act and de	ed.	
		Notary Public My Commission Expires:
	00-40	му осинизаци сдрава:

Page 2 of 2

PATENT REEL: 019291 FRAME: 0940

RECORDATION FORM COVER SHEET							
PATENTS ONLY							
1. Name of conveying part	y(ies):		2. Name a	and address of receiving party(i	es):		
(1) Jeffrey A. LEV	(1) Jeffrey A. LEV			HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.			
(2) Paul J. DOCZY			20555 SH 249				
(3) Stacy L. WOLFF		•	Houston, TX 77070				
			!				
			1				
Additional name(s) of conveying	ing party(ies) attached?	☐Yes ☒No	Additional n	ame(s) and address(es) attached?	∐Yes ⊠No		
3. Nature of Conveyance:			}				
	Merger	☐ Change of	of Name	Security Agreement	☐ Joint		
Other							
Execution Date(s):(1)(2) ar	nd (3) 04/23/07						
4. Application number(s) or	r patent number(s):						
If this document is being	filed together with a	new applicati	on, executio	n date of the application is: (1)(2) and (3) 04/23/07		
A. Patent Application No	o.(s)						
Application No.:		Date Filed	:				
Confirmation No.:	Confirmation No.: B. Patent No.(s):						
Additional numbers attached? NO				umber of applications and pater	its involved: 1		
5. Name and address of party to whom correspondence concerning document should be mailed:			7. Total Fee (37 CFR 3.41): \$40.00				
Records Manager							
Intellectual Property Administration			Enclosed				
HEWLETT-PACKARD (P.O. Box 272400	COMPANY		_X_Authorization to be charged to deposit account.				
Fort Collins, Colorado	80527-2400		8. Deposit Account Number: <u>08-2025</u>				
9. Statement and signature).						
To the best of my knowle	edge and belief, the f	oregoing info	mation is tru	ue and correct and any attached	d copy is a true		
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.							
			- 1 1				
Michael W. Dub	ner	M	HV.	April 24	, 2007		
Name of Person S	igning	Sign	ature	Da	te		
Total number of pages including coversheet, attachments, and documents:3							
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Page 1 of 3							

Rev 10/06a (RecdAsgn)

RECORDED: 04/24/2007

PATENT REEL: 019291 FRAME: 0941