ATTORNEY DOCKET NO. 200801385-1 U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

RECORDATION F	ORM COVER SHEET
PATEN	TS ONLY
1. Name of conveying party(ies):  Mike Derocher  Brad Allen  Mark E Gorzynski  Wilfrido Loor Canizares  Mark Prommel	2. Name and address of receiving party(ies):  HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P. 20555 SH 249 Houston, TX 77070
Additional name(s) of conveying party(ies) attached? Yes No.  3. Nature of Conveyance:  Assignment Merger Change of	
	party recorded at Reel/Frame 021234/0049 on 07/11/2008
Execution Date(s):06/09/08,06/09/08,06/09/08,06/13/08 and 4. Application number(s) or patent number(s):  If this document is being filed together with a new application.  A. Patent Application No.(s)  Application No.: 29/305291  Date Filed  Confirmation No.:  B. Patent I	on, execution date of the application is: : March 17, 2008
Additional numbers attached? NO	6. Total number of applications and patents involved:1
5. Name and address of party to whom correspondence concerning document should be mailed:  Records Manager Intellectual Property Administration HEWLETT-PACKARD COMPANY P.O. Box 272400 Fort Collins, Colorado 80527-2400	7. Total Fee (37 CFR 3.41): \$40.00 EnclosedX_Authorization to be charged to deposit account.  8. Deposit Account Number: 08-2025
9. Statement and signature.  To the best of my knowledge and belief, the foregoing info copy of the original document.  The copy of the original document.	rmation is true and correct and any attached copy is a true
Ms Janet Tai Name of Person Signing Sign	5 November 2008 Pature Date
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Rev 10/07 (RecdAsgn)

PATENT REEL: 021825 FRAME: 0978

Name of conveying party(les):  Mike Derocher  Brad Allen  Mark E Gorzynski  Wilfrido Loor Canizares  Mark Prommel  dditional name(s) of conveying party(les) attached?   X Assignment Merger Cha  Cha  Other  xecution Date(s):8/9/08; 6/9/08; 6/9/08; 6/13/08; and 7	ange of Name Security Agreement  7/3/08 respectively	
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Records Manager Intellectual Property Administration	Enclosed	,
HEWLETT-PACKARD COMPANY P.O. Box 272400	_X_Authorization to be charged to depos	it account.
Fort Collins, Colorado 80527-2400	8. Deposit Account Number: 08-2025	
Statement and signature.  To the best of my knowledge and belief, the foregoing copy of the original document.	ng information is true and correct and any attached co	opy is a true
Debbie Scharpen Name of Person Signing	Signature July 7, 20	08
Total number of pages including cov	versheet, attachments, and documents:	
	- short) should be faved to (671) 273,0140, or mailer	
Documents to be recorded (including cover Mail Stop Assignment Recordation Services, Direct	stor of the USPTO, P.O. Bex 1450, Alexandria, V.A. 2	1 to: 22313-1450 8182 882825 29

Rev 10/07 (ReadAsgn)

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

ATTORNEY DOCKET NO.

200801385-1

## 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 entitled:

Table Application No.: 29/305291 Filing Date: Mar 17, 2008 and the invention(s) and improvement(s) set forth therein, and any and all continuations, continuations-in-part (C-t-P's), divisionals, and renewals of and substitutes for said application for said Letters Patent, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefore; and any reissues, or reexaminations, or extensions of said Letters Patent. I/we additionally authorize HPDC to file applications in my/our name for Letters 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 Letters 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 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 live 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 Letters 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 Letters 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 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 Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States 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 Letters Patent for said invention(s) or improvement(s), including any and all Letters Patent of the United States 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 serial number and filing date of said application now identified by the attorney docket number and title set forth above as soon as the same shall have been made known to them by the United States Patent and Trademark Office.

IN WITHESS WHEREC	F, I/we hereunto set my/our hand(s)	and seal(s):	
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inventor's Signature (Seal)		Date Assignment Signed	_
Mike Derocher		9 HONE	7.005
Inventor's Typed Name		Date Application Signed	
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HEWLETT-PACKARD COMPANY		P	ATENT APPLICATION
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Fort Collins, Colorado 80527-2400	IGNMENT ØF PATENT A	APPLICATION (cont.)	
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HEWLETT-PACKARD COMPANY Intellectual Property Administrator			
P.O. Box 272400		ATTORNEY DOCKET NO.	200801385-1
Fort Collins, Colorado 80527-2400		ATTORNET BOOKET NO.	
	SIGNMENT OF PATENT	APPLICATION (cont.)	
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HEVETT-PACKARD COMPANY		PATENT APPLICATION
Intellectual Property Administrator P.O. Box 272400	AT	TORNEY BOCKET NO. 200801385-1
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**PATENT** 

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State of California	)
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	he/she/they executed the same in his/he/fhe/f authorize capacity(ies), and that by his/her/the/r signature(s) on the
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MC COMM. NO. 1542842 5	I certify under PENALTY OF PERJURY under the law of the State of California that the foregoing paragraph
ANTA CLARA COUNTY	true and correct.
COMM. EXPIRES JAN. 8, 2009	
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