ATTORNEY DOCKET NO. _____200800440US01

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RECORDATION FORM COVER SHEET				
PATENTS ONLY				
1. Name of conveying party(ies): Holli C. Ogle Christian Bernhard Sturm Martin Urrutia Nebreda Marc Bautista Palacios	Name and address of receiving party(ies): HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P. 11445 Compaq Center Drive West Houston, TX 77070			
Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of Conveyance:				
X Assignment	f NameSecurity AgreementJoint			
Execution Date(s): May 12, 2008 for all conveying parties 4. Application number(s) or patent number(s): If this document is being filed together with a new application, execution date of the application is: A. Patent Application No.(s)				
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Confirmation No.: B. Patent No.(s):				
Additional numbers attached? <u>NO</u>				
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:1 7. Total Fee (37 CFR 3.41): \$40.00			
Records Manager Intellectual Property Administration HEWLETT-PACKARD COMPANY 3404 E. Harmony Road	EnclosedAuthorization to be charged to deposit account.			
Mail Stop 35 Fort Collins, Colorado 80528	8. Deposit Account Number: <u>08-2025</u>			
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 Dryja /Michael Name of Person Signing Signa	Dryja/ 11/19/2010 Date			
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 Page 1 of 3				

Rev 05/09 (RecdAsgn)

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

PATENT APPLICATION

ATTORNEY DOCKET MO. 200800440-1

ASSIGNMENT OF PATENT APPLICATION

I/We, the undersigned (each) he DEVELOPMENT COMPANY, L.P., a Texas Li Texas, (hereinafter HPDC), in furtherance subsidiaries and affiliates, and do hereby assig title and interest, including the right of priority, entitled:	mited Partnership hav of my/our obligations in and transfer to HPDC	ing its principal place of bu to the Hewlett-Packard 2. its successors and assig	siness in Houston, Company and its ns, the entire right,
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Filing Date: 11/19/2010	Application	on No.: 12/993,761	
and the invention(s) and improvement(s) set for P's), divisionals, and renewals of and substitute Patent of the United States and of countries treissues, or reexaminations, or extensions of sulface additionally authorize HPDC to fill held and enjoyed by HFDC, its successors, as	es for said application foreign thereto which maid Letters Patent e applications in my/ou signs, nominees or lega	or said Letters Patent, and hay be granted thereon or r name for Letters Patent in il representatives, to the full	any and all Letters therefore; and any any country, to be and of the term or
terms for which said Letters Patent respective same would have been held and enjoyed by me			
AND I/we hereby covenant that I/we if we have not executed and will not execute any that I/we will, each time a request is made, and necessary or desirable to perfect the title to see Patent, to HPDC, its successors, assigns, no HPDC, or to its nominee, all known facts respecteters Patent, to testify in any legal proceeding continuations, C-I-P's, reissue and foreign apped everything possible to aid HPDC, its succenforce, for its or their own benefit, proper parcountries provided the expenses which may be paid by HPDC;	have full right to bonvey agreement in conflict to twithout undue delay, ead invention(s) or improvention(s) or improvention(s) ecting said invention(s) as to sign all lawful papalications, to make all riguessors, assigns, nominatent protection for said	the entire interest herein as herewith, and I/we further co execute and deliver all such covement(s), said application entatives, and I/we agree to or improvement(s), said applications ters, to execute all disclaime antiful oaths and declarations hees and legal representations	signed, and that I/ ovenant and agree papers as may be n and said Letters o communicate to optication and said ers and divisionals, s, and generally to ves to obtain and d(s) in any and all
AND I/we hereby authorize and reque and any official of any country or countries applications as aforesaid, to issue to HPDC, a Patent for said invention(s) or improvement(s), be issued and granted on or as a result of the a l/we further authorize and direct the application now identified by the attorney dock been made known to them by the United States	foreign to the United as assignee of the enti- including any and all Lapplication aforesaid, in attorneys of record to in attorneys of record to in at number and title set	States whose duty it is to re right, title and interest, a effers Patent of the United accordance with the terms of 1sert the serial number and forth above as soon as the	issue patents on my and all Letters States which may of this assignment filing date of said
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HEWLETT-PACKARD COMPANY Intellectual Property Administrator P.O. Box 272400 Fort Collins, Colorado 60527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 200800440-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

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