PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
Zhang-Lin Zhou	05/23/2011
Qin Liu	05/23/2011

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:	13115754

CORRESPONDENCE DATA

Fax Number: (970)778-4063

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Phone: (970)898-4728 Email:

jerry.shorma@hp.com Correspondent Name: **Hewlett-Packard Company** Address Line 1: 3404 E. Harmony Road MS 35 Address Line 2: Intellectual Property Administration

Address Line 4: Fort Collins, COLORADO 80528

NAME OF SUBMITTER: **Heather Ellis**

Total Attachments: 2

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> **PATENT** REEL: 026356 FRAME: 0570

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

PATENT APPLICATION

PATENT REFERENCE: 700205529US01

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:

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Filing Date:	May 25, 2011	Application No.:	13/115754
and the invention P's), divisionals Patent of the Life Patent of the Life Patent of the Life Patent for which same would have not expensive will, encessary or of Patent, to HPE HPDC, or to its Letters Patent, continuations, do everything enforce, for its countries provipaid by HPDC; and any official applications as Patent for said be issued and life application now	on(s) and improvement(s) set forth is, and renewals of and substitutes to Jnited States and of countries foreign amount of said Latters and of countries foreign amount of said Latters and of countries foreign and the said Latters Patent respectively make been held and enjoyed by me/us lowe been held and enjoyed by me/us lowe hereby covenant that I/we have recuted and will not execute any agreed time a request is made, and will lesirable to perfect the title to said is DC, its successors, assigns, nomines 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 successor or their own benefit, proper patent ded the expenses which may be included the expenses of the proper patent aforesaid, to issue to HPDC, as a invention(s) or improvement(s), including and direct the attorium authorize and direct the attorium authorize and direct the attorium and the patent of the applicture authorize and direct the attorium and the patent of the authorize and direct the attorium and the patent of the authorize and direct the attorium and the patent of the authorize and direct the attorium and the patent of the authorize and direct the attorium and the patent of the authorize and direct the attorium and the patent of the authorize and direct the attorium and the patent of the authorize and direct the attorium and the patent of the authorium and the patent of the patent of the authorium and the patent of the patent	therein, and any and all corporate said application for said Light thereto which may be givetters Patent. plications in my/our name for any be granted, reissued or a had this assignment, and the full right to convey the entirelement in conflict herewith, mout undue delay, execute a need in the conflict herewith and the conflict here considered in the conflict herewith and the conflict here considered by me/us in lending and the entire right, uding any and all Letters Pation aforesaid, in accordances of record to insert the umber and title set forth abundances.	ntinuations, continuations-in-part (C-I- etters Patent, and any and all Letters ranted thereon or therefore, and any or Letters Patent in any country, to be intatives, to the full end of the term or extended, as fully and entirely as the
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Inventor's Signat	we		
Zhang-Lin Zhou		٥	`_/23
Inventor's Typed	Name	Date App	plication Signed
Inventor's Signati	ure	Date Ass	signment Signed
Qin Liu			
Inventor's Typed	Name	Date App	plication Signed
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HEWLETT-PACKARD COMPANY Intellectual Property Administrator 3404 E. Harmony Road Mail Stop 35 Fort Collins, Colorado 80528

PATENT APPLICATION

PATENT REFERENCE: 700205529US01

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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Filing Date: May 25, 2011	Application No.: 13/115754
P's), divisionals, and renewals of and substitutes for said Patent of the United States and of countries foreign their reissues, or reexaminations, or extensions of said Letters. If we additionally authorize HPDC to file application held and enjoyed by HPDC, its successors, assigns, nominaterms for which said Letters Patent respectively may be a same would have been held and enjoyed by me/us had the AND I/we hereby covenant that I/we have full rig we have not executed and will not execute any agreement that I/we will, each time a request is made, and without un necessary or desirable to perfect the title to said invention Patent, to HPDC, its successors, assigns, nominees or HPDC, or to its nominee, all known facts respecting said Letters Patent, to testify in any legal proceedings, to sign a continuations, C-I-P's, reissue and foreign applications, to do everything possible to aid HPDC, its successors, as enforce, for its or their own benefit, proper patent protect countries provided the expenses which may be incurred paid by HPDC; AND I/we hereby authorize and request the Command any official of any country or countries foreign to applications as aforesaid, to issue to HPDC, as assigned Patent for said invention(s) or improvement(s), including the issued and granted on or as a result of the application of the application.	ons in my/our name for Letters Patent in any country, to be nees or legal representatives, to the full end of the term or granted, reissued or extended, as fully and entirely as the is assignment, and transfer not been made; the to convey the entire interest herein assigned, and that I/ it in conflict herewith, and I/we further covenant and agree indue delay, execute and deliver all such papers as may be on(s) or improvement(s), said application and said Letters legal representatives, and I/we agree to communicate to invention(s) or improvement(s), said application and said all lawful papers, to execute all disclaimers and divisionals, make all rightful oaths and declarations, and generally to signs, nominees and legal representatives to obtain and tion for said invention(s) or improvement(s) in any and all by me/us in lending such cooperation and assistance are missioner of Patents and Trademarks of the United States the United States whose duty it is to issue patents on a of the entire right, title and interest, any and all Letters any and all Letters Patent of the United States which may aforesaid, in accordance with the terms of this assignment, if record to insert the serial number and filing date of said and title set forth above as soon as the same shall have
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Inventor's Signature	Date Assignment Signed
Zhang-Lin Zhou Inventor's Typed Name	Date Application Signed
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Inventor's Typed Name	Date Application Signed

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Rev 05/10 (Assignment)