PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Zhiyong Li	09/10/2011

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:	13233671

CORRESPONDENCE DATA

 Fax Number:
 (970)778-4063

 Phone:
 (970)898-4728

 Email:
 jerry.shorma@hp.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

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:

Total Attachments: 1

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PATENT REEL: 026913 FRAME: 0744 CH \$40.00 132

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

PATENT	APPE	SC A	TION
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RECORD ID:	82754574

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 subsidiaries and affiliates, and do hereby assign and	/our obligations to the Hewlett-Packard Company and its transfer to HPDC, its successors and assigns, the entire right, nd under an application for Letters Patent of the United States
Filing Date: 09/15/2011	Application No.: 13/233,671
P's), divisionals, and renewals of and substitutes for sepatent of the United States and of countries foreign reissues, or reexaminations, or extensions of said Letter I/we additionally authorize HPDC to file applitude held and enjoyed by HPDC, its successors, assigns, it terms for which said Letters Patent respectively may same would have been held and enjoyed by me/us has AND I/we hereby covenant that I/we have fur we have not executed and will not execute any agree that I/we will, each time a request is made, and without necessary or desirable to perfect the title to said inventent, to HPDC, its successors, assigns, nominees HPDC, or to its nominee, all known facts respecting Letters Patent, to testify in any legal proceedings, to see continuations, C-I-P's, reissue and foreign application do everything possible to aid HPDC, its successors enforce, for its or their own benefit, proper patent procountries provided the expenses which may be incurpaid by HPDC; AND I/we hereby authorize and request the earth and any official of any country or countries foreign applications as aforesaid, to issue to HPDC, as assist Patent for said invention(s) or improvement(s), include issued and granted on or as a result of the applications.	erein, and any and all continuations, continuations-in-part (C-l-said application for said Letters Patent, and any and all Letters thereto which may be granted thereon or therefore; and any ters Patent. I cations in my/our name for Letters Patent in any country, to be nominees or legal representatives, to the full end of the term or be granted, reissued or extended, as fully and entirely as the id this assignment, and transfer not been made; and that the ment in conflict herewith, and I/we further covenant and agree at undue delay, execute and deliver all such papers as may be ention(s) or improvement(s), said application and said Letters or legal representatives, and I/we agree to communicate to said invention(s) or improvement(s), said application and said lign all lawful papers, to execute all disclaimers and divisionals, s, to make all rightful oaths and declarations, and generally to a sasigns, nominees and legal representatives to obtain and objection for said invention(s) or improvement(s) in any and all tectors of the United States whose duty it is to issue patents on ignee of the entire right, title and interest, any and all Letters ing any and all Letters Patent of the United States which may ion aforesaid, in accordance with the terms of this assignment, ys of record to insert the serial number and filing date of said other and title set forth above as soon as the same shall have
	例/10/201) Date Assignment Signed
Inventor's Signature	Date Assignment Signed
Zhiyong Li	9/10/2011
Inventor's Typed Name	Date Application Signed
Inventor's Signature	Date Assignment Signed
Inventor's Typed Name	Date Application Signed

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Rev 07/11 (Assignment)