PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Vamsi Krishna Devaki	04/22/2010
Venkatavaradhan Devarajan	04/29/2010
Rangaprasad Sampath	04/29/2010

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:	12765813

CORRESPONDENCE DATA

Fax Number: (970)778-4063

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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: Alba Escobar

Total Attachments: 2

source=x200803064assign2sign#page1.tif source=x200803064assign2sign#page2.tif

00.01

PATENT REEL: 024551 FRAME: 0126 HEWLETT-PACKARD COMPANY Intellectual Property Administrator 3404 E. Harmony Road Mall Stop 35 Fort Collins, Colorado 80828

PATENT APPLICATION

ATTORNEY DOCKET NO. 200803064-2

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 Latters Patent of the United States entitled: Router Method And System Filling Date: Apr 22, 2010 Application No.: 12/765813 and the invention(s) and improvement(s) set forth therein, and any and all continuations, continuations-in-part (C-f-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 Palent. tiwe additionally authorize HPDC to file applications in mylour 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 ferm 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 t/we hereby coverant 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 live further covariant and agree that I/we 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 Lefters Patent, to HPDC, its successors, essigns, nominees or legal representatives, and tive 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 paths 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 projection for said invention(s) or improvement(s) in any and all countries provided the expenses which may be incurred by ma/us in lending such cooperation and assistance are paid by HPDC: AND laws tieretry 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. 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. 29 - 67 R12 - Q219 Date Assignment Signed Inventor's Signature <u> Ci-Amil Zeir</u> Vamsi Krishba Davaki Date Application Signed Inventor's Typed Name 28**/88/1**6/10 Venkatavaradhan Devarajari

Page 1 of 2

Inventor's Typed Name

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

PATENT APPLICATION

ATTORNEY DOCKET NO. 200803064-2

ASSIGNMENT OF PATENT APPLICATION (cont.)

Inventor's Signature Langa Prasad	APRIL 29, 2010
nventor's Signature	Date Assignment Signed
Rangaprasad Sampath	APRIL 29, 2010 Date Assignment Signed APRIL 29, 2010 Date Application Signed
nvento s rypeu name	Date Application Oighta
Inventor's Signature	Date Assignment Signed
inventor's Typed Name	Date Application Signed
	: •
Inventor's Signature	Date Assignment Signed
inventor's Typed Name	Date Application Signed
Inventor's Signature	Date Assignment Signed
Inventor's Typed Name	Date Application Signed
Inventor's Signature	Date Assignment Signed
Inventor's Typed Name	Date Application Signed
nventor's Signature	Date Assignment Signed
nventor's Typed Name	Date Application Signed

Rev 10/09 (Assignment)

RECORDED: 06/17/2010

Page 2 of 2

PATENT REEL: 024551 FRAME: 0128