PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KEVIN L. FALK	10/13/2010
DENNIS M. TERENZIO	10/13/2010

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:	29376936

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

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Address Line 2: Intellectual Property Administration

Address Line 4: Fort Collins, COLORADO 80528

NAME OF SUBMITTER: Sheena Harder

Total Attachments: 1

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PATENT REEL: 025139 FRAME: 0691

501320186

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

PATENT APPLICATION

ATTORNEY DOCKET NO. 200904583-1

ASSIGNMENT OF PATENT APP	
I/We, the undersigned (each) have agreed and hereby DEVELOPMENT COMPANY, L.P., a Texas Limited Partnership having Texas, (hereinafter HPDC), in furtherance of my/our obligations subsidiaries and affiliates, and do hereby assign and transfer to HPDC title and interest, including the right of priority, in, to and under an appentitled: PRINTER	ing its principal place of business in Houston, to the Hewlett-Packard Company and its , its successors and assigns, the entire-right,
Filing Date: Application	
and the invention(s) and improvement(s) set forth therein, and any ar P's), divisionals, and renewals of and substitutes for said application for	nd all continuations, continuations-in-part (C-I- or said Letters Patent, and any and all Letters
Patent of the United States and of countries foreign thereto which m	nay be granted thereon or therefore; and any
reissues, or reexaminations, or extensions of said Letters Patent. //we additionally authorize HPDC to file applications in my/ou	r name for Latters Patent in any country to be
held and enjoyed by HPDC, its successors, assigns, nominees or legaterms for which said Letters Patent respectively may be granted, reis	al representatives, to the full end of the term or sued or extended, as fully and entirely as the
same would have been held and enjoyed by me/us had this assignment AND I/we hereby covenant that I/we have full right to convey	nt, and transfer not been made; the entire interest herein assigned, and that I
we have not executed and will not execute any agreement in conflict that I/we will, each time a request is made, and without undue delay, an ecessary or desirable to perfect the title to said invention(s) or important, to HPDC, its successors, assigns, nominees or legal representant, to testify in any legal proceedings, to sign all tawful paper continuations, C-I-P's, reissue and foreign applications, to make all right do everything possible to aid HPDC, its successors, assigns, nominenforce, for its or their own benefit, proper patent protection for said countries provided the expenses which may be incurred by me/us in paid by HPDC; AND I/we hereby authorize and request the Commissioner of and any official of any country or countries foreign to the United applications as aforesaid, to issue to HPDC, as assignee of the ent Patent for said invention(s) or improvement(s), including any and all the issued and granted on or as a result of the application aforesaid, in I/we further authorize and direct the attorneys of record to it application now identified by the attorney docket number and title septimated to the page of the made known to them by the United States Patent and Trademark	herewith, and I/we further covenant and agree execute and deliver all such papers as may be rovement(s), said application and said Letters entatives, and I/we agree to communicate to or improvement(s), said application and said pers, to execute all disclaimers and divisionals gatful oaths and declarations, and generally to nees and legal representatives to obtain and invention(s) or improvement(s) in any and all lending such cooperation and assistance are f Patents and Trademarks of the United States. States whose duty it is to issue patents or ire right, title and interest, any and all Letters Letters Patent of the United States which may accordance with the terms of this assignment insert the serial number and filing date of said torth above as soon as the same shall have
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LWA Z JAK	のにいっている Date Assignment Signed
inveitor s signature	
KEVIN L. FALK	OCT 13 ZOLO
Inventor's Typed Name	Date Application Signed
D-112.	OCT - 13, 2010
Inventor's Signature	Date Assignment Signed
DENNIS M. TERENZIO	MA 13 2010
Inventor's Typed Name	Date Application Signed
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