### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Stephen Gold	02/18/2011
Sri Harshan Kapanipathi	02/14/2011

#### **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:	13037309

### **CORRESPONDENCE DATA**

Fax Number: (970)778-4063 Phone: (541)715-8443 Email: terri.tuma@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: Marci Santillanes

Total Attachments: 2

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> **PATENT** REEL: 027220 FRAME: 0299

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

PATENT APPLICATION

PATENT REFERENCE: 201005617US01

# ASSIGNMENT OF PATENT APPLICATION

IWe, 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,

subsidiaries and	f affiliates, and do hereby	assign and transfer to HPD	s to the Hawlett-Packard Company and its C, its successors and assigns, the entire right, plication for Letters Petent of the United States
AUTOMATIC S	ELECTION OF SOURCE	OR TARGET DEDUPLICA	TION
Filing Date:	Feb. 28, 2011	Applicat	ion No.: 13/037,309
P's), divisionals, Patent of the U reissues, or recilive ad held and enjoye terms for which same would have have not exert at the will, earnet season or de Patent, to HPDC, or to its Letters Patent, to continuations, to countries practions of countries procide by HPDC;  AND Wand any official applications as Patent for said it be issued and girlive fur application now been made know	and renewals of and sub- nited States and of count caminations, or extensions distionally authorize HPDC d by HPDC, its successor said Letters Patent respe- re been held and enjoyed we hereby covernant that i recuted and will not execut ch time a request is made risinable to perfect the title C, its successors, assign- nominee, all known facts to testify in any legal proces rI-Ps, reissue and foreign ossible to aid HPDC, its or their own benefit, proper ed the expenses which in we hereby authorize and i of any country or count aforesaid, to issue to HP nvention(s) or improveme ranted on or as a result of other authorize and direct identified by the attorney we to them by the United S	set forth therein, and any a stitutes for said application tries forsign thereto which is of said Letters Patent.  To file applications in my/or a sasigns, nominees or leg actively may be granted, reitby me/us had this assignme li/we have full right to converte any agreement in conflict at any agreement in conflict at a said invention(s) or important or said invention(s) or especting said invention(s) are present or sign all lawful pata applications, to make all risportants or said invention are patent protection for said request the Commissioner of the foreign to the United DC, as assignee of the entit(s), including any and all the application aforesaid, in the altomeys of record to	and all continuations, continuations-in-part (Ca- for said Letters Patent, and any and all Letters may be granted thereon or therefore; and any ur name for Letters Patent in any country, to be all representatives, to the full end of the term or ssued or extended, as fully and entirely as the int, and transfer not been made; if the entire interest herein assigned, and that I/ herewith, and I/we further covenant and agree execute and deliver all such papers as may be execute and deliver all such papers as may be rovement(s), said application and said Letters sentatives, and I/we agree to communicate to if or improvement(s), said application and said pers, to execute all disclaimers and divisionais, ightful caths and declarations, and generally to insees and legal representatives to obtain and it invention(s) or improvement(s) in any and all intention such cooperation and assistance are of Patents and Trademarks of the United States States whose duty it is to issue patents on tire 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 it forth above as soon as the same shall have
Inventor's Signatur			7/18/1/ Date Assignment Signed
Stephen Gold	·		and the state of t
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inventor's Signatur	::::::::::::::::::::::::::::::::::::::		Date Assignment Signed
Sri Harshan Kapen inventor's Typed N		***************************************	Date Application Signed
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HEVYLETT PACKARD COMPANY intellectual Property Administrator 3404 E. Harmony Road Mail Stop 35 Fort Collins, Coloredo 60528

**RECORDED: 11/11/2011** 

PATENT APPLICATION

PATENT REFERENCE: 201005817US01

### ASSIGNMENT OF PATENT APPLICATION

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, (herei subsidiaries ar	nafter HPDC), in furtheran nd affiliates, and do heraby a	ice of my/our obligation assign and transfer to HPI	ns to the Hewlett-Packard Company and its DC, its successors and assigns, the entire right, polication for Letters Patent of the United States
AUTOMATIC	SELECTION OF SOURCE C	OR TARGET DEDUPLICA	NT/ON
Filing Date:	Feb. 28, 2011		tion No.: 13/037,309
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inventor's Signa	ture		Date Assignment Signed
Stephen Gold Inventor's Typed	Noona		Date Application Signed
<u></u>	HH. f.		Feb   14   2011  Date Assignment Signes  Feb   17   2011
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Park Child (Associations		Page 1 of	

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