#### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT						
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Assignor name previously recorded on Reel 027794 Frame 0588. Assignor(s) hereby confirms the Assignment.						

#### **CONVEYING PARTY DATA**

Name	Execution Date		
Fernando Pardo	03/01/2012		
Shanshan Li	02/23/2012		
Etienne H. Iliffe-moon	03/01/2012		
Alexandra L. McGill	03/01/2012		
Michael C. lp	02/22/2012		

#### **RECEIVING PARTY DATA**

Name:	Hewlett-Packard Development Company, L.P.			
Street Address:	445 Compaq Center Drive West			
City:	Houston			
State/Country:	TEXAS			
Postal Code:	77070			

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29414683

#### **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 Intellectual Property Administration Address Line 2: Address Line 4: Fort Collins, COLORADO 80528

ATTORNEY DOCKET NUMBER:	82941459

**PATENT** 

REEL: 027830 FRAME: 0667

501844649

NAME OF SUBMITTER:	Todd A. Rathe
Total Attachments: 7 source=82941459assigncorrect#page1.tif source=82941459assigncorrect#page2.tif source=82941459assigncorrect#page3.tif source=82941459assigncorrect#page4.tif source=82941459assigncorrect#page5.tif source=82941459assigncorrect#page6.tif	
source=82941459assigncorrect#page7.tif	

PATENT REEL: 027830 FRAME: 0668

## PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Fernando Pardo	03/01/2012
Shanshan Li	
Etienne H. Ilife-Moon	03/01/2012
Alexandra L. McGill	03/01/2012
Michael C. lp	02/22/2012
Dean L. Sanderson	02/22/2012

## RECEIVING PARTY DATA

Name:	Hewlett-Packard Development Company, L.P.
Street Address:	11445 Compaq Center Drive West
City:	Houston
State/Country:	TEXAS
	77070

#### PROPERTY NUMBERS Total: 1

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***********	Application Number:	29414683	

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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: Todd A. Rathe

PATENT

REEL: 027830 FRAME: 0669

Rev 10/09 (Assignment)

PATENT APPLICATION

ATTORNEY DOCKET NO. \_\_\_\_\_ 82941459

#### 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:

title and interest, including the right of priority, in, to and under an ap entitled:	plication for Letters Patent of the United State
WEBCAM	
Filing Date: Applicat	ion No.:
and the invention(s) and improvement(s) set forth therein, and any a P's), divisionals, and renewals of and substitutes for said application Patent of the United States and of countries foreign thereto which reissues, or reexaminations, or extensions of said Letters Patent.	and all continuations, continuations-in-part (C-l for said Letters Patent, and any and all Letters may be granted thereon or therefore; and any
I/we additionally authorize HPDC to file applications in my/or held and enjoyed by HPDC, its successors, assigns, nominees or leg terms for which said Letters Patent respectively may be granted, releasame would have been held and enjoyed by me/us had this assignme AND I/we hereby covenant that I/we have full right to convey 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,	al representatives, to the full end of the term o ssued or extended, as fully and entirely as the ent, and transfer not been made; y the entire interest herein assigned, and that I herewith, and I/we further covenant and agree
that twe will, each time a request is made, and without undue delay, necessary or desirable to perfect the title to said invention(s) or imperate, to HPDC, its successors, assigns, nominees or legal representable, or to its nominee, all known facts respecting said invention(s). Letters Patent, to testify in any legal proceedings, to sign all lawful pacontinuations, C-I-P's, reissue and foreign applications, to make all rido everything possible to aid HPDC, its successors, assigns, nomenforce, 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;	provement(s), said application and said Letters sentatives, and I/we agree to communicate to so or improvement(s), said application and said pers, to execute all disclaimers and divisionals ightful oaths and declarations, and generally to inees and legal representatives to obtain and invention(s) or improvement(s) in any and all
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 entire Patent for said invention(s) or improvement(s), including any and all be issued and granted on or as a result of the application aforesaid, in I/we further authorize and direct the attorneys of record to application now identified by the attorney docket number and title se	States whose duty it is to issue patents or 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
been made known to them by the United States Patent and Trademar	k Office.
Sp. Marchald	Date Assignment Signed
Inventor's Signature	Date Assignment Signed
Fernando Pardo	Date Application Signed
Inventor's Typed Name	Daté Application Signed
Inventor's Signature	Date Assignment Signed
Shanshan Li	D. L. Avellanda Clared
Inventor's Typed Name	Date Application Signed

Page 1 of 2

PATENT APPLICATION

ATTORNEY DOCKET NO. 82941459

## **ASSIGNMENT OF PATENT APPLICATION**

	I/We	the	unders	ianed (	(each)	have	agreed	and	hereby	agree	to a	ession	to HI	WIF-	T-PA	CKAR	٤m
DEVELO																	
Texas, (																	
subsidiar																	
title and																	
entitled:	11101001,	11707010	g	ng, a o	priorit	<b>y</b> , ,,,,	o and c	ilaoi (	an appin	oution i	0		atonic	01 1110	O, neoc	ı Ottati	00

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:  WEBCAM		
Filing Date: Applic	ation No.:	
and the invention(s) and improvement(s) set forth therein, and any P's), divisionals, and renewals of and substitutes for said application Patent of the United States and of countries foreign thereto which reissues, or reexaminations, or extensions of said Letters Patent.  I/we additionally authorize HPDC to file applications in my held and enjoyed by HPDC, its successors, assigns, nominees or leading to the said the said the said that the said t	r and all continuations, continuations-in-part (C-l- in for said Letters Patent, and any and all Letters in may be granted thereon or therefore; and any four name for Letters Patent in any country, to be	
terms for which said Letters Patent respectively may be granted, is same would have been held and enjoyed by me/us had this assigns. AND I/we hereby covenant that I/we have full right to come 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 delancessary or desirable to perfect the title to said invention(s) or in Patent, to HPDC, its successors, assigns, nominees or legal rep HPDC, or to its nominee, all known facts respecting said invention Letters Patent, to testify in any legal proceedings, to sign all lawful continuations, C-I-P's, reissue and foreign applications, to make all do everything possible to aid HPDC, its successors, assigns, no enforce, for its or their own benefit, proper patent protection for s countries provided the expenses which may be incurred by me/us paid by HPDC;  AND I/we hereby authorize and request the Commissione and any official of any country or countries foreign to the Unit applications as aforesaid, to issue to HPDC, as assignee of the Patent for said invention(s) or improvement(s), including any and be issued and granted on or as a result of the application aforesaid. I/we further authorize and direct the attorneys of record application now identified by the attorney docket number and title been made known to them by the United States Patent and Traden	reissued or extended, as fully and entirely as the ment, and transfer not been made; by the entire interest herein assigned, and that I/lock herewith, and I/we further covenant and agree by, execute and deliver all such papers as may be improvement(s), said application and said Letters resentatives, and I/we agree to communicate to n(s) or improvement(s), said application and said papers, to execute all disclaimers and divisionals, I rightful oaths and declarations, and generally to minees and legal representatives to obtain and aid invention(s) or improvement(s) in any and all in lending such cooperation and assistance are of Patents and Trademarks of the United States and States whose duty it is to issue patents on the entire right, title and interest, any and all Letters all Letters Patent of the United States which may in accordance with the terms of this assignment, to insert the serial number and filling date of said set forth above as soon as the same shall have	
Inventor's Signature	Date Assignment Signed	
Fernando Pardo		
Inventor's Typed Name	Date Application Signed	
The same of the sa	2-23-20/2	
Inventor's Signature	Date Assignment Signed	
Shanshan Li		
Inventor's Typed Name	Date Application Signed	

Rev 10/09 (Assignment)

Page 1 of 2

HEWLETT-PACKARD COMPANY Intellectual Property Administrator	PA	TENT APPLICATION
3404 E. Harmony Road Mail Stop 35 Fort Calling Colored 90539	ATTORNEY DOCKET NO	82941459
Fort Collins, Colorado 80528  ASSIGNMENT OF PAT	ENT APPLICATION (cont.)	
Thus 1	03/01/12	
Inventor's Signature	Date Assignment Signed	
Etienne H. Iliffe-Moon	03/61/12	
Inventor's Typed Name	Date Application Signed	
Alexandra L. M. Will Inventor's Signature	3 / 1 / 1 2 Date Assignment Signed	
Alexandra I. MaCill	3/1/12	
Alexandra L. McGill Inventor's Typed Name	Date Application Signed	
Inventor's Signature	Date Assignment Signed	
Michael C. Ip		
Inventor's Typed Name	Date Application Signed	
Inventor's Signature	Date Assignment Signed	
Dean L. Sanderson 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	

Page 2 of 2

#### PATENT APPLICATION

ATTORNE	Y DOCK	ET NO.
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82941459

## ASSIGNMENT OF PATENT APPLICATION (cont.)

inventor's Signature	Date Assignment Signed
Etienne H. Iliffe-Moon	
Inventor's Typed Neme	Date Application Signed
Inventor's Signature	Date Assignment Signed
Alexandra L. McGill	
Inventor's Typed Name	Date Application Signed
Muhael H	2/22//2 Date Assignment Signed
Inventor's Signature	Date Assignment Signed
Michael C. lp	
Inventor's Typed Name	Date Application Signed
	·
Inventor's Signature	Date Assignment Signed
Dean L. Sanderson	
Inventor's Typed Name	Date Application Signed
inventor's Signature	Date Assignment Signed
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inventor's Typed Name	Date Application Signed

Rev 10/09 (Assignment)

Page 2 of 2

## PATENT APPLICATION

<b>ATTORNEY</b>	DOCKET	NO.	

82941459

## **ASSIGNMENT OF PATENT APPLICATION (cont.)**

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Etienne H. Iliffe-Moon	
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Inventor's Signature	Date Assignment Signed
Michael C. Ip Inventor's Typed Name	Date Application Signed
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Inventor's Signature	Date Assignment Signed 2 - 2 2 - 1 2
Dean L. Sanderson Inventor's Typed Name	Date Application Signed
Inventor's Signature	Date Assignment Signed
Inventor's Typed Name	Date Application Signed
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Inventor's Signature	Date Assignment Signed
Inventor's Typed Name	Date Application Signed

Page 2 of 2

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