# PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Maria G. Castellanos	10/05/2010
Miguel Durazo	10/05/2010
Umeshwar Dayal	10/06/2010

## **RECEIVING PARTY DATA**

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

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12900133

## **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

HEWLETT-PACKARD COMPANY Intellectual Pro Correspondent Name:

Address Line 1: 3404 E. Harmony Road

Address Line 2: Mail Stop 35

Address Line 4: FORT COLLINS, COLORADO 80528

NAME OF SUBMITTER: Nathan E. Stacy

**Total Attachments: 3** 

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

PATENT APPLICATION

ATTORNEY DOCKET NO. \_\_\_

200905055-1

## **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:

EXTRACTING DATA	
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.	and all continuations, continuations-in-part (C-i- n for said Letters Patent, and any and all Letters n may be granted thereon or therefore; and any
I/we additionally authorize HPDC to file applications in my, held and enjoyed by HPDC, its successors, assigns, nominees or leterms for which said Letters Patent respectively may be granted, resame would have been held and enjoyed by me/us had this assigns. AND I/we hereby covenant that I/we have full right to convex 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 delanecessary or desirable to perfect the title to said invention(s) or in Patent, to HPDC, its successors, assigns, nominees or legal repHPDC, or to its nominee, all known facts respecting said invention Letters Patent, to testify in any legal proceedings, to sign all lawful protein 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 scountries provided the expenses which may be incurred by me/us	egal representatives, to the full end of the term or eissued or extended, as fully and entirely as the nent, and transfer not been made; rey the entire interest herein assigned, and that I/ct 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 a(s) or improvement(s), said application and said papers, to execute all disclaimers and divisionals, in rightful oaths and declarations, and generally to minees and legal representatives to obtain and aid invention(s) or improvement(s) in any and all
paid by HPDC; AND I/we hereby authorize and request the Commissione and any official of any country or countries foreign to the Unite applications as aforesaid, to issue to HPDC, as assignee of the Patent for said invention(s) or improvement(s), including any and a be issued and granted on or as a result of the application aforesaid,	r of Patents and Trademarks of the United States ed States whose duty it is to issue patents on 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.
I/we further authorize and direct the attorneys of record to application now identified by the attorney docket number and title been made known to them by the United States Patent and Tradem	set forth above as soon as the same shall have
W. Carlossaco	Date Assignment Signed
Inventor's Signature	Date Assignment Signed
Maria G. Castellanos	10-5-10
Inventor's Typed Name	Date Application Signed
Inventor's Signature	Date Assignment Signed
Miguel Durazo Inventor's Typed Name	Date Application Signed
Rev 10/09 (Assignment) Page 1 of 2	

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

PATENT APPLICATION

ATTORNEY DOCKET NO.

200905055-1

Fort Collins, Colorado 80528		
	ASSIGNMENT OF PATENT APP	PLICATION
DEVELOPMENT COMPANY, L Texas, (hereinafter HPDC), in subsidiaries and affiliates, and of	gned (each) have agreed and hereb P., a Texas Limited Partnership hav n furtherance of my/our obligations do hereby assign and transfer to HPD0	by agree to assign to HEWLETT-PACKARD ing its principal place of business in Houston, to the Hewlett-Packard Company and its C, its successors and assigns, the entire right blication for Letters Patent of the United States
EXTRACTING DATA		
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P's), divisionals, and renewals of Patent of the United States an reissues, or reexaminations, or I/we additionally author held and enjoyed by HPDC, its terms for which said Letters Pasame would have been held and AND I/we hereby cover we have not executed and will atthat I/we will, each time a requestion necessary or desirable to perfer Patent, to HPDC, its successor HPDC, or to its nominee, all known to the patent of the provided the expense of the provided the expense paid by HPDC;  AND I/we hereby author and any official of any countrium applications as aforesaid, to is Patent for said invention(s) or its be issued and granted on or as I/we further authorize application now identified by the	of and substitutes for said application of do fountries foreign thereto which nextensions of said Letters Patent.  Trize HPDC to file applications in my/ou successors, assigns, nominees or legal atent respectively may be granted, reis denjoyed by me/us had this assignment that I/we have full right to convey not execute any agreement in conflict est is made, and without undue delay, each the title to said invention(s) or impires, assigns, nominees or legal represent that I/we have full right to convey not execute any agreement in conflict est is made, and without undue delay, each the title to said invention(s) or impires, assigns, nominees or legal represent foreign applications, to make all right HPDC, its successors, assigns, nominees, which may be incurred by me/us in orize and request the Commissioner or yor countries foreign to the United sue to HPDC, as assignee of the entimprovement(s), including any and all laresult of the application aforesaid, in and direct the attorneys of record to its accessions.	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 rovement(s), said application and said Letters centatives, and I/we agree to communicate to or improvement(s), said application and said bers, to execute all disclaimers and divisionals, ghtful 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 of Patents and Trademarks of the United States States whose duty it is to issue patents on the 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
Inventor's Signature	rapionales de servicio en la comprese de la compre	Date Assignment Signed
Maria G. Castellanos		
Inventor's Typed Name	NACONALAN AND AND AND AND AND AND AND AND AND A	Date Application Signed
Inventor's Signature		October 5th, 2010  Date Assignment Signed

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Miguel Durazo Inventor's Typed Name

Page 1 of 2

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2010

October Str.

Date Application Signed

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

#### PATENT APPLICATION

ATTORNEY DOCKET NO. \_

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RECORDED: 10/07/2010

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