PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Craig P. Sayers	02/11/2011
Prakash Reddy	02/11/2011

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:	13026928	

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: Edward J. Brooks III

Total Attachments: 2

source=201005714US01-A#page1.tif source=201005714US01-A#page2.tif

> PATENT REEL: 025805 FRAME: 0705

` 00 075 H:

501437848

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

Rev 10/09 (Assignment)

PATENT APPLICATION

ATTORNEY DOCKET NO. 201005714

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: SYSTEMS AND METHODS FOR REPLACING NON-IMAGE TEXT Filing Date: HEREWITH Application No.: and the invention(s) and improvement(s) set forth therein, and any and all continuations, continuations-in-part (C-l-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 Patent. I/we additionally authorize HPDC to file applications in my/our 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 term 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 I/we hereby covenant 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 I/we further covenant 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 Letters Patent, to HPDC, its successors, assigns, nominees or legal representatives, and I/we 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 oaths 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 protection for said invention(s) or improvement(s) in any and all countries provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by HPDC;

AND I/we hereby 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.

I/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.

been mode in the same	
Inventor's Signature	11 FEZ ZOLI Date Assignment Signed
Craig P. Sayers	11 FES 2011
Inventor's Typed Name	Date Application Signed
Inventor's Signature	Date Assignment Signed
Prakash Reddy	
Inventor's Typed Name	Date Application Signed

Page 1 of 1

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

PATENT APPLICATION

ATTORNEY DOCKET NO. 201005714

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: SYSTEMS AND METHODS FOR REPLACING NON-IMAGE TEXT		
Filing Date: HEREWITH A	pplication No.:	
held and enjoyed by HPDC, its successors, assigns, nomineer terms for which said Letters Patent respectively may be grar same would have been held and enjoyed by me/us had this as AND I/we hereby covenant that I/we have full right to we have not executed and will not execute any agreement in that I/we will, each time a request is made, and without undurnecessary or destrable to perfect the title to said invention(s Patent, to HPDC, its successors, assigns, nominees or legal HPDC, or to its nominee, all known facts respecting said involutions, C-I-P's, reissue and foreign applications, to made everything possible to aid HPDC, its successors, assign enforce, for its or their own benefit, proper patent protection countries provided the expenses which may be incurred by a paid by HPDC; AND I/we hereby authorize and request the Commiss and any official of any country or countries foreign to the applications as aforesaid, to issue to HPDC, as assignee of Patent for said invention(s) or improvement(s), including any be issued and granted on or as a result of the application afore	lication for said Letters Patent, and any and all Letters which may be granted thereon or therefore; and any ent. In my/our name for Letters Patent in any country, to be as or legal representatives, to the full end of the term or ated, reissued or extended, as fully and entirely as the signment, and transfer not been made; to convey the entire interest herein assigned, and that I/c conflict herewith, and I/we further covenant and agree delay, execute and deliver all such papers as may be or improvement(s), said application and said Letters are representatives, and I/we agree to communicate to ention(s) or improvement(s), said application and said awful papers, to execute all disclaimers and divisionals, aske all rightful oaths and declarations, and generally to as, nominees and legal representatives to obtain and for said invention(s) or improvement(s) in any and all me/us in lending such cooperation and assistance are sioner of Patents and Trademarks of the United States United States whose duty it is to issue patents on the entire right, title and interest, any and all Letters and all Letters Patent of the United States which may esaid, in accordance with the terms of this assignment cord to insert the serial number and filing date of said dittle set forth above as soon as the same shall have	
Inventor's Signature	Date Assignment Signed	
Craig P. Sayers Inventor's Typed Name	Date Application Signed	
Inventor's Signature Prakash Reddy Inventor's Typed Name	Feb 11, 2011 Date Assignment Signed Feb 11, 2011 Date Application Signed	

Rev 10/09 (Assignment)

Page 1 of 1

PATENT REEL: 025805 FRAME: 0707