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Warren Scott Martin	HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.	
Ian Patrick Anderson	20555 SH 249	
Lynn A. Collie	Houston, TX 77070	
•		
Additional name(s) of conveying party(les) attached?	No Additional name(s) and address(es) attached?	
3. Nature of Conveyance:	· · · · · · · · · · · · · · · · · · ·	
🖾 Assignment 🛛 Merger 🗌 Chang	e of Name 🔄 Security Agreement 🗌 Joint	
Other		
Execution Date(s):03/14/2008		
Application number(s) or patent number(s):		
If this document is being filed together with a new applic	ation, execution date of the application is:	
A. Patent Application No.(s)		
Application No.: 12/258,597 Date Fil	led: October 27, 2008	
Confirmation No.: 9362 B. Pater	nt No.(s):	
Additional numbers attached? <u>NO</u> 5. Name and address of party to whom correspondence	6. Total number of applications and patents involved: 1	
concerning document should be mailed:	7. Total Fee (37 CFR 3.41):	
Records Manager		
Intellectual Property Administration	Enclosed	
HEWLETT-PACKARD COMPANY P.O. Box 272400	<u>X</u> Authorization to be charged to deposit account.	
Fort Collins, Colorado 80527-2400	8. Deposit Account Number: 08-2025	
9. Statement and signature.	.	
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λ.		
Terri Walker(1) (ignature October 28, 2008	
Total number of pages including covers		
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	of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450	
q	age 1 of 1	
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HEWLETT-PACKARO COMPANY Intelectual Property Administrator P.O. Box 272400 Fort Collins, Colorado 80527-2400

PATENT ARPLICATION

ATTORNEY DOCKET NO; ____

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 bereby 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:

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Filing Date: October 27, 2008

Application No.: 12/258,597

and the invention(s) and improvement(s) set forth therein, and any and all continuations, continuations-in-part (C-t-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 therefore which may be granted thereon or therefore; and any relissues, 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 and 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 l/we hereby covenant that l/we have full right to convey the entire interest herein assigned, and that l/ we have not executed and will not execute any agreement in conflict horewills, and t/we further covenant and agree that l/we will, each time a request latmade, 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 l/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, formake all rightful baths 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 live 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 storesald, 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 aforesald, in accordance with the terms of this assignment.

live 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.

IN WITNESS WHEREOF, love hereunto set mylour hand(s) and seal(s):

Wonnen Scatt Martin	war	2008
fiventor's Signature (Seal)	Date Assignment Signed	รุการที่มามงส์ที่สารเข้ามางแก่ใ <u>ม</u>
Warren Scolt-Marlin	14 MAR	2008
Inventor's Typed Name	Date Application Signed	······
State of Washing tom). County of Clurk (C)		
county of Clark (C		
Before me this the day of March, personally appeared	Währen Scott Martin	who is personally
known or proved to me on the basis of satisfactory evidence to be assignment to be his/her free act and deed.	e the person who acknowledged the	foregoing instrument of
	Motory Public:	·

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Page 1 of 2

My Commission Expires:

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Fort Collins, Colorado 80527-2400	_	
ASSIGNN	IENT OF PATENT API	LICATION (cont.)
IN WITNESS WHEREOF, I/wo her	eunto set my/our hand(s) a	nd sgal(s):
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tan Patrick Ariderson		14-Mar '08
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State of Orragion)	
County of Mile Line mah).55. :	
Below no this 19 day of Mariela , per	/ taionally sobeared	tan Patrick Anderson. who is person
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