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Phillip Steven WOODS		HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P. 20555 \$H 249 Houston, TX 77070			
·					
Additional name(s) of conveying party(ies) attach	ed? ∐Yes ⊠N	o Additional a	name(s) and address(es) attached?	Yes ⊠No	
3. Nature of Conveyance:					
X Assignment	□Change	of Name	Security Agreement	Joint	
Other					
Execution Date(s): 1. December 20, 2007					
4. Application number(s) or patent number(s	·):		4,		
If this document is being filed together wit	h a new applicat	tion, executio	on date of the application is:		
A. Patent Application No.(s)					
Application No.: 11/963,966	Date Filed	d: December	24, 2007		
Confirmation No.: 1001	B. Patent No.(s):				
Additional numbers attached? NO					
Additional numbers attached? NO 5. Name and address of party to whom correspondence		6. Total number of applications and patents involved: 1			
concerning document should be mailed:	soportacrioc		7. Total Fee (37 CFR 3.41): \$40.00		
Records Manager	Enclosed				
Intellectual Property Administration HEWLETT-PACKARD COMPANY					
P.O. Box 272400 Fort Collins, Colorado 80527-2400	X Authorization to be charged to deposit account. 8. Deposit Account Number: 08-2025				
		o. Depos	II Account Number: <u>06-2025</u>		
Statement and signature.					
To the best of my knowledge and belief, to copy of the original document.	he foregoing info	ormation is tr	ue and correct and any attached co	py is a true	
Randy A. Noranbrock /Randy A. Noranbrock /Randy A. Noranbrock /Randy A. Noranbrock / Randy A. Noranbrock / Ran			Noranbrock/ December 24, 2007 ture Date		
Total number of pages in	cluding covershe	et, attachme	ents, and documents: 2		
Documents to be recorded (incl Mail Stop Assignment Recordation Sen	vices, Director of	f the USPTO	faxed to (571) 273-0140, or mailed , P.O. Box 1450, Alexandria, V.A. 2		
	Pag	e 1 of 1			

Rev 10/07 (RecdAsgn)

PATENT REEL: 020297 FRAME: 0318

HEWLETT-PACKARD COMPANY Intellectual Property Administrator P.O. Box 272400 Fort Collins, Colorado 80527-2400

RECORDED: 12/24/2007

PATENT APPLICATION

ATTORNEY DOCKET NO.

200702346-1

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 ANALYSIS OF A LEGACY SOURCE CODE APPLICATION

Filing Date:	ation No.: 11/963,966
WING AND INVENTIONALS SING IMPORTAGEMENTS Set forth Monning and and	
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 Potent	

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, nomlnees or legal representatives, to the full end of the term of terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as tree

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/v 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

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 filling 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.

The second of the second	. I'we nerounto sot my/our hand(s)	and seal(s):	1
Inventor's Signature (Seal)	<u> </u>		1 : 1 : 4 : 4 : 5 : 5 : 6 : 6 : 6 : 6 : 6 : 6 : 6 : 6
Philly Steet		Date Assignment Signed	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Phillip Steven WOODS Inventor's Typed Name	20015	12-20-2007	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
- to the type of the tight		Date Application Signed	7 1. j.
State of)		7 3 4 4 5 1 5 2 3 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
County of) ss.:		
Before me this day of	personally appeared	Phillip Steven WOODS	who is personally
assignment to be his/her free act and	is of satisfactory evidence to be the dideed.	person who acknowledged the force	going instrument of
Rev 10/07 (Assumment)	Page 1 of 1	Notary Public My Commission Expires	

PATENT

REEL: 020297 FRAME: 0319