FORM PTO-1595	08-04-,	2005	U.S. DEPARTMENT OF COMMERCE				
F-1-95 F			Patent and Trademark Office				
	103054		Attorney Docket No. 200209601-1				
1. Name of conveying party(ies):	100034	057	dress of receiving party(ies):				
Richard A. Santos			T-PACKARD DEVELOPMENT COMPANY, L.P.				
Paul A. Meyers		20555 SH 249 Houston, TX 77070					
Ashish Pisolkar							
Additional name(s) of conveying party(ies) atta	ched Yes X No	Additional nam	e(s) & address(es) attached?Yes <u>X</u> No				
3. Nature of Conveyance:							
<u>X</u> Assignment	Merger		Change of Name				
Security Agreement	Other						
Execution Date(s): (01-27-2005); (01		2005)					
4. Application number(s) or patent nu	mber(s):		and the second s				
If this document is being filed togethe	er with a new appli	cation, execut	tion date of the application is:				
A. Patent Application No.(s)			B. Patent No.(s)				
Application No.: 11/047,254	Date Filed: 01	-31-2005					
Confirmation No.:	Additional numbe	ers attached?	NO				
 Name and address of party to whom correspondence concerning document should be mailed: Records Manager 		6. Total number of applications and patents involved: 1					
		7. Total Fee (37 CFR 3.41): \$40.00					
Intellectual Property Administration	n		nclosed				
HEWLETT-PACKARD COMPANY P.O. Box 272400			iciosed				
Fort Collins, Colorado 80527-240	0	X Authorization to be charged to deposit account.					
8. Deposit Account Number: 08-2025							
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9. Statement and signature.							
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Michael A. Papalas	/ //////		07-28-2005				
Name of Person Signing		<u></u>	Date				
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PATENT APPLICATION

ATTORNEY DOCKET NO. 200209601-1

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:

CONNECTING TO EXPERTS IN A DISUCSSION BOARD

Filing date: 01-31-2005

Application No.: 11/047,254

and the invention(s) and improvement(s) set forth therein, and any and all continuations, continuations-in-part (C-I-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 therefor; 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.

IN WITNESS WHEREOF, I/we hereunto	set my/our hand(s) and seal(s):
Judi Hart	Date Assignment Signed:
Inventor's Signature (Seal)	
inventor's Typed Name: Richard A. Santos	Date Application Signed:
State of)	
) ss.: County of	
Before me this day of	personally appeared <u>Bichard A. Santos</u> who is satisfactory evidence to be the person who acknowledged the foregoing

Notary Public My commission expires:

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instrument of assignment to be his/her free act and deed.

(Use Page Two For Additional inventor(s) Signature(s))

Page 1 of 2

PATENT REEL: 016825 FRAME: 0737 When recorded please return to:

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ASSIGNMENT OF PATENT APPLICATION (cont.)

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IN WITNESS WHEREOF, Jwe h	iereunto set r	my/our hand(s) and seal(s	5):	
- CAP LA	78 _			
Inventor's Signature (Seal)	: <u>M</u>	Date Assignment Signed:	1-26-5	
and the second sec	Sector Sector			
Inventor's Typed Name: Paul A. Meyer	3	Date Application	on Signed:	
State of)) ss.:			
County of)			
Before me this day of		_, personally appearedPau	I.A. Meyers	who, is
personally known or proved to me o instrument of assignment to be his/her			he person who acknowledged t	he foregoing
			Notary Public	
			My commission expires:	
A			<i>. . . .</i>	
And		Date Assignment Signadi	01/27/05	
Inventor's Signature (Seal)		Date Assignment Signed:		
Inventor's Typed Name: Ashish Pisolka	r	Date Applicatio	on Signed:	<u> </u>
State of	>			
County of) ss.:)			
Before me this day of		nersonally appeared Ash	ish Pisolkar	who is
personally known or proved to me a instrument of assignment to be his/her	n the basis of	satisfactory evidence to be th	ne person who acknowledged t	he foregoing
			Notary Public My commission expires:	
		Date Assignment Signed:		
Inventor's Signature (Seal)				
Inventor's Typed Name:		Date Applicatio	a Signed:	
State of)			
County of) 55.:			
-	,			
Before me this day of personally known or proved to me or instrument of assignment to be his/her	n the basis of	satisfactory evidence to be th	e person who acknowledged th	who is ne foregoing
			Notary Public My commission expires:	
(Use P	age Three For Add	litional Inventor(s) Signature(s))	Page 2	of 2
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RECORDED: 08/01/2005