	FORM PTO-1,595 1 1-31-92	02 - 18 - 2005	Patent and Trademark Office
	٤		Attorney Docket No. 200404287-1
	Name of conveying party(ies;: Arif MERCHANT Kimberly KEETON	102944553	and address of receiving party(ies): HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P. 20555 SH 249 Houston, TX 77070
			112919 U.S 11/0512
	Additional name(s) of conveying party(ies 3. Nature of Conveyance:	s) attachedYes _X No	Additional name(s) & address(es) attached?Yes _X No
•	X Assignment	Merger	Change of Name
)	Security Agreement	Other	
	Execution Date(s): 02/02/2005,	02/02/2005	
	4. Application number(s) or pater	nt number(s):	
		gether with a new applic	ication, execution date of the application is: 02/02/2005
	A. Patent Application No.(s)		B. Patent No.(s)
	Application No.:	Date Filed:	
	Confirmation No.:	Additional number	ers attached? NO
	Name and address of party to concerning document should to		6. Total number of applications and patents involved: 1
	Records Manager Intellectual Property Administr HEWLETT-PACKARD COMPAI		7. Total Fee (37 CFR 3.41): \$40.00 Enclosed
	P.O. Box 272400 Fort Collins, Colorado 80527	-2400	X Authorization to be charged to deposit account.
			8. Deposit Account Number: 08-2025
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	9. Statement and signature. To the best of my knowledge an true copy of the original document.		information is true and correct and any attached copy is a
	Derek J. WESTBERG	1 le	Feb 03, 2005
	Name of Person Signing	Signature	Date
	OMB No. 0651-0011 (exp. 4/94)	tal number of pages includ	ding cover sheet, attachments, and document: 3
	1 ост ост (охр. т/от/	Do Not detac	ch this portion
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PATENT REEL: 016259 FRAME: 0242

HEWLETT-PACKARD COMPANY Intellectual Property Administrator P. O. Box 272400

Fort Collins, Colorado 80527-2400

ATTORNEY DOCKET NO. 200404287-1

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:

Method of Restoring Data		
Filing date:	Application No.:	
continuations-in-part (C-I-P's), divisionals _etters Patent, and any and all Letters Pa	ent(s) set forth therein, and any and all continuations s, and renewals of and substitutes for said application for said atent of the United States and of countries foreign thereto whicl any reissues, or reexaminations, or extensions of said Letter	
country, to be held and enjoyed by HPD the full end of the term or terms for whi	to file applications in my/our name for Letters Patent in any C, its successors, assigns, nominees or legal representatives, to ich said Letters Patent respectively may be granted, reissued o same would have been held and enjoyed by me/us had this	
that I/we have not executed and will not covenant and agree that I/we will, each deliver all such papers as may be necomprovement(s), said application and said legal representatives, and I/we agree to respecting said invention(s) or improvement proceedings, to sign all lawful particles, relssue and foreign applications, everything possible to aid HPDC, its suctant enforce, for its or their own benefit,	have full right to convey the entire interest herein assigned, and it execute any agreement in conflict herewith, and I/we further time a request is made, and without undue delay, execute and essary or desirable to perfect the title to said invention(s) of Letters Patent, to HPDC, its successors, assigns, nominees of communicate to HPDC, or to its nominee, all known factions (s), said application and said Letters Patent, to testify in any pers, to execute all disclaimers and divisionals, continuations to make all rightful oaths and declarations, and generally to decessors, assigns, nominees and legal representatives to obtain proper patent protection for said invention(s) or improvement(s) expenses which may be incurred by me/us in lending such IPDC;	
States and any official of any country or patents on applications as aforesaid, to i any and all Letters Patent for said invent	uest the Commissioner of Patents and Trademarks of the United States whose duty it is to issue issue to HPDC, as assignee of the entire right, title and interest iton(s) or improvement(s), including any and all Letters Patent of and granted on or as a result of the application aforesaid, in ment.	
said application now identified by the at	attorneys of record to insert the serial number and filing date o ttorney docket number and title set forth above as soon as the em by the United States Patent and Trademark Office.	
IN WITNESS WHEREOF, I/we hereun	nto set my/our hand(s) and seal(s):	
Any Marchant	Date Assignment Signed:	
nventor Signature (Seal) nventor's Typed Name: <u>Arif MERCHANT</u>	Date Application Signed: 2/2/2005	
State of)	·	
) ss.: County of)	:	
Before me this day of personally known or proved to me on the basis estrument of assignment to be his/her free act and	personally appeared <u>Arif MERCHANT</u> who is of satisfactory evidence to be the person who acknowledged the foregoing deed.	
•	Notary Public	
	My commission expires:	

PATENT

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When recorded please return to:

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Intellectual Property Administration
P. O. Box 272400
Fort Collins, Colorado 80527-2400

PATENT APPLICATION
ATTORNEY DOCKET NO. 200404287-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITNESS WHEREOF, I/we hereunto set my/our hand(s) and seal(s): Date Assignment Signed: 2/2/2005

Date Application Signed: 2/2/2005 KK 4212005 State of County of Before me this _ _day of_ personally known or proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of assignment to be his/her free act and deed. Notary Public My commission expires: _____Date Assignment Signed:___ Inventor's Signature (Seal) Inventor's Typed Name:__ __ Date Application Signed:__ State of) \$5.: County of _ personally appeared _ _day_of__ personally known or proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of assignment to be his/her free act and deed. Notery Public My commission expires: _Date Assignment Signed: Inventor's Signature (Seal) Inventor's Typed Name:__ _____ Date Application Signed:____ State of) \$5.: County of _ personally appeared __ Before me this _ _day of __ personally known or proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of assignment to be his/her free act and deed. Notary Public My commission expires: Page 2 of 2 (Use Page Three For Additional Inventor(s) Signature(s)) Rev 12/04 (Assign)

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