ATTORNEY DOCKET NO.	200504400-1		1 1 . 	-02-2006	IENT OF COMMERCE and Trademark Office
12661	RE(CORDAT. PATEN		331069	
1. Name of conveying party Lawton Chun-Hing MUE Inderjit Singh CHOHAN Khanh TRAN	ies):	PATEN	2. Name a HEWLE 20555 S	nd address of receiving part TT-PACKARD DEVELOP	
Additional name(s) of conveyin	g party(ies) attache	ed? ∐Yes ⊠No	Additional na	ame(s) and address(es) attac	ched? ∐Yes ⊠No
Nature of Conveyance:					
Assignment □ Other	Merger	☐ Change o	of Name	Security Agreem	ent Joint
Execution Date(s): 10/25/20 4. Application number(s) or a lift this document is being to the A. Patent Application No.: Application No.: Confirmation No.:	patent number(s) iled together with	-	:	n date of the application is	: 10/26/2006
Additional numbers attache	d? <u>NO</u>				
5. Name and address of party to whom correspondence concerning document should be mailed: Records Manager Intellectual Property Administration HEWLETT-PACKARD COMPANY P.O. Box 272400 Fort Collins, Colorado 80527-2400			6. Total number of applications and patents involved:1 7. Total Fee (37 CFR 3.41):\$40.00 EnclosedX_Authorization to be charged to deposit account. 8. Deposit Account Number: 08-2025		
9. Statement and signature.			о. Вороск		-
To the best of my knowled copy of the original docum		e foregoing info	rmation is tru	ue and correct and any att	ached copy is a true
James P. Hao			1	2 1	10/26/2006
Name of Person Sig	ning	Sign	nature	<u> </u>	Date
Total nun	nber of pages inc	/ cluding covershe	et, attachme	nts, and documents: 4	
Documents to b	e recorded (inclu	ding cover shee	t) should be	faxed to (703) 306-5995, P.O. Box 1450, Alexandr	
		Page	1 of 1	•	
Rev 10.05 (RecdAsgn)					

PATENT REEL: 018474 FRAME: 0378 HEWLETT-PACKARD COMPANY Intellectual Property Administrator P.O. Box 272400 Fort Collins, Colorado 80527-2400

HP

PATENT APPLICATION

ATTORNEY DOCKET NO.

200504400-1

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:

entitled:	in, to and under an application for Letters Patent of the United States						
METHOD AND SYSTEM FOR STORING REC	TEM FOR STORING RECOVERY RELATED INFORMATION ON A COMPUTER MEMORY						
Filing Date:	Application No.:						
P's), divisionals, and renewals of and substitute	orth therein, and any and all continuations, continuations-in-part (C-les for said application for said Letters Patent, and any and all Letters foreign thereto which may be granted thereon or therefore; and any aid Letters Patent.						
held and enjoyed by HPDC, its successors, ass	e applications in my/our name for Letters Patent in any country, to be signs, nominees or legal representatives, to the full end of the term or y may be granted, reissued or extended as fully and entirely as the						

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;

same would have been held and enjoyed by me/us had this assignment, and transfer not been made;

AND Itwe 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 MATTERS MAJEREOF (Inc. beauty)

		- C. Tolke	s) and seal(s):	.6
inventor's Signature	(Seal)		Date Assignment Signed	
Lawton Chun-Hing	MUE		10/25/06	
Inventor's Typed Na	ame		Date Application Signed	
State of)	•	
County of) ss.:		
	day of	, personally appeared	Lawton Chun-Hing MUE	who is personally
known or proved to assignment to be his	me on the t s/her free act	pasis of satisfactory evidence to be it and deed.	the person who acknowledged the	foregoing instrument of
Rev 10/05(Assignment)		Page 1 of 2	Notary Public My Commission Expires:	

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PATENT REEL: 018474 FRAME: 0379 HEWLETT-PACKARD COMPANY Intellectual Property Administrator P.O. Box 272400 Fort Collins, Colorado 80527-2400

HP

PATENT APPLICATION

ATTORNEY DOCKET NO.

200504400-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

IN-WITNESS WHERE	EOF, I/we hereunto set my/our hand(s	and seal(s):
	'	OCTOBER 23, 2006
Inventor's Signature (Seal)		Date Assignment Signed
Inderjit Singh CHOHAN		OCTOBER ZZIZME
Inventor's Typed Name		Date Application Signed
State of)	
) ss.:	
County of)	
Before me thisday of	, personally appeared	Inderjit Singh CHOHAN who is perso
known or proved to me on the assignment to be his/her free as		ne person who acknowledged the foregoing instrumer
		Notary Public
		My Commission Expires:
1 31		•
Thankha	1	(-1 - 32 3au/
Inventor's Signature (Seal)		October 23, 2006 Date Assignment Signed
myonior o dignature (Ocal)		
Khanh TRAN		October 23, 2006 Date Application Signed
Inventor's Typed Name		Date Application Signed
State of)	
) ss.:	
County of)	
Before me thisday of	, personally appeared	Khanh TRAN who is person
known or proved to me on the assignment to be his/her free ac	basis of satisfactory evidence to be that and deed.	e person who acknowledged the foregoing instrumer
		Notary Public
		My Commission Expires:
Inventor's Signature (Seal)		Date Assignment Signed
Inventor's Typed Name		Date Application Signed
State of)	
) ss.:	
County of	j	
Before me this day of	, personally appeared	who is persor
known or proved to me on the	basis of satisfactory evidence to be th	e person who acknowledged the foregoing instrumen
assignment to be his/her free ac	t and deed.	
		Notary Public
Rev 10/05(Assignment)	Page 2 of 2	My Commission Expires;
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PATENT REEL: 018474 FRAME: 0380

RECORDED: 10/26/2006