FORM PTO-1595 ED 678554091 U.S. DEPARTMENT OF COMMERCE 1-31-92 Patent and Trademark Office RECORDATION FORM COVER SHEET PATENTS ONLY Attorney Docket No. 200500591-1 Name of conveying party(ies) 2. Name and address of receiving party(ies): Warren K. Howlett HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P. 20555 SH 249 Christopher L. Lyles Houston, TX 77070 06-23-2005 103026777 Additional name(s) of conveying party(ies) attached ____Yes _X_No Additional name(s) & address(es) attached? 3. Nature of Conveyance: X Assignment Merger Change of Name Security Agreement Other Execution Date(s): June 13, 2005 4. Application number(s) or patent number(s): If this document is being filed together with a new application, execution date of the application is: June 14, 200 A. Patent Application No.(s) B. Patent No.(s) Date Filed: Herewith Application No.: Confirmation 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: 7. Total Fee (37 CFR 3.41): \$40.00 Records Manager Intellectual Property Administration ___ Enclosed **HEWLETT-PACKARD COMPANY** P.O. Box 272400 X Authorization to be charged to deposit account. Fort Collins, Colorado 80527-2400 8. Deposit Account Number: 08-2025 DO NOT USE THIS SPACE Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Mark D. Trenner June 14, 2005 Date Name of Person Signing

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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:

Systems And Methods Of Accessing Common Register	ters In A Multi-Core Processor
iling date: Herewith	Application No.:
continuations-in-part (C-I-P's), divisionals, and rene- etters Patent, and any and all Letters Patent of the	forth therein, and any and all continuations, wals of and substitutes for said application for said United States and of countries foreign thereto which es, or reexaminations, or extensions of said Letters
ountry, to be held and enjoyed by HPDC, its succe he full end of the term or terms for which said Let	lications in my/our name for Letters Patent in any assors, assigns, nominees or legal representatives, to ters Patent respectively may be granted, reissued or d have been held and enjoyed by me/us had this
hat I/we have not executed and will not execute a covenant and agree that I/we will, each time a requi- deliver all such papers as may be necessary or of mprovement(s), said application and said Letters Pa- egal representatives, and I/we agree to communi- especting said invention(s) or improvement(s), said egal proceedings, to sign all lawful papers, to ex C-I-Ps, reissue and foreign applications, to make al- everything possible to aid HPDC, its successors, as and enforce, for its or their own benefit, proper pate	ght to convey the entire interest herein assigned, and any agreement in conflict herewith, and I/we further uest is made, and without undue delay, execute and lesirable to perfect the title to said invention(s) or atent, to HPDC, its successors, assigns, nominees or cate to HPDC, or to its nominee, all known facts application and said Letters Patent, to testify in any ecute all disclaimers and divisionals, continuations, I rightful oaths and declarations, and generally to dossigns, nominees and legal representatives to obtain ant protection for said invention(s) or improvement(s) which may be incurred by me/us in lending such
states and any official of any country or countries f latents on applications as aforesaid, to issue to HPI lany and all Letters Patent for said invention(s) or im	mmissioner of Patents and Trademarks of the United foreign to the United States whose duty it is to issue DC, as assignee of the entire right, title and Interest, provement(s), including any and all Letters Patent of ed on or as a result of the application aforesaid, in
I/we further authorize and direct the attorneys of aid application now identified by the attorney documents ame shall have been made known to them by the L	of record to insert the serial number and filing date of the ket number and title set forth above as soon as the United States Patent and Trademark Office.
IN WITNESS WHEREOF, I/we hereunto set my/o War K Houlff Date As iventor's Signature (Seal) iventor's Typed Name: Warran K Howlett	signment Signed: 6/13/05
ventor's Signature (Seal)	Date Application Signed: 6/13/05
ate of Colorado)	
ounty of Larimer) ss.:	
Sefore me this day of <u>June 2005</u> , persona sersenally known or proved to me on the basis of satisfactor serument of assignment to be his/her free act and deed.	lly appeared <u>Warran K. Howlett</u> who is y evidence to be the person who acknowledged the foregoing
	Butte Carlson
	My commission expires:
멋, (TP) : 사용	4/19/2009
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ASSIGNMENT OF PATENT APPLICATION (cont.)

INT TAILTANTOO TAILLEDFOF	. No because and modern hand	(n) and enaile):	
IN WITNESS WHEREOF	f, I/we hereunto set my/our hand	(s) and seal(s):	
(hartish	a L Lyle Date Assign	6/13/05	
Inventor's Signature (Seal)	Date Assign		
Inventor's Typed Name: Chris	stopher L Lytes	Date Application Signed: 6/17	105
State of Colorado)		
County of Larimer) ss.:		
·	,		
personally known or proved	of <u>June 2005</u> , personally a to me on the basis of satisfactory ex	ridence to be the person who ack	nowledged the foregoing
instrument of assignment to b	be his/her free act and deed.	3011	r. Co.Com
		Notary Public	G COUNTY
		My commission ex	pires:
		4/19	/2009
	Date Assign	ment Signed:	
Inventor's Signature (Seal)			
Inventor's Typed Name:		Date Application Signed:	
State of)		
County of) ss.:		
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personally known or proved instrument of assignment to i	of, personally a lito me on the basis of satisfactory education be his/her free act and deed.	vidence to be the person who ack	nowledged the foregoing
		Notary Public	
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Inventor's Signature (Seal)			
Inventor's Typed Name:		Date Application Signed:	
State of)) ss.:		
County of) 33		
Before me this day	of, personally a	ppeared	who is
personally known or proved instrument of assignment to be	to me on the basis of satisfactory ex	ridence to be the person who ack	nowledged the foregoing
		Notary Public	
		My commission ex	pires:
	(Use Page Three For Additional Inventor(s) Signature(s))	Page 2 of 2
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