FORM PTO-1595 1-31-92	06-05-2001	U.S. DEPARTMENT OF COMMERCE
<i>(</i>		R SHEET Patent and Trademark Office
10.10.0	101740170	Attorney Docket No. 10990360-1
1. Name of conveying party	27.	me and address of receiving party(ies):
Fong Pong		HEWLETT-PACKARD COMPANY Intellectual Property Administration
Tung Nguyen		P.O. Box 272400
		Fort Collins, Colorado 80527-2400
Additional name(s) of conveying party	(ies) attachedYes No	Additional name(s) & address(es) attached?Yes _X_ No
3. Nature of Conveyance:		
X Assignment	Merger	Change of Name
Security Agreemen	t Other	
Execution Date(s): January 26	2001 & May 25, 2001	
4. Application number(s) or pa		
		cains associated data of the configuration in
If this document is being filed	together with a new applic	ation, execution date of the application is:
A. Patent Application No.(s)		B. Patent No.(s)
Serial No.: 09/561,755 Date	Filed: 04/29/2000	
	Additional number	rs attached? NO
E. Nome and address of party	to whom correspondence	6. Total number of applications and patents involved:
Name and address of party to whom corresponded concerning document should be mailed:		7. Total Fee (37 CFR 3.41): \$40.00
Records Manager HEWLETT-PACKARD COMPANY		
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Palo Alto, CA 94304		8. Deposit Account Number: 08-2025
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9. Statement and signature.		and any attached copy is a
To the best of my knowledge	and belief, the foregoing ir	nformation is true and correct and any attached copy is a
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	172	May 25, 2001
Lloyd E. Dakin, Jr.		Date
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ATTORNEY DOCKET NO. 10990360-1

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

ASSIGNMENT OF PATENT APPLICATION

I/We, the undersigned (each) have agreed and hereby agree to assign to HEWLETT-PACKARD COMPANY, a Delaware corporation having its principal place of business in Palo Alto, California, (hereinafter HP), in furtherance of my/our obligations to HP, and do hereby assign and transfer to HP, 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:

System And Method For Enhancing The Reliab Sync-Flush Engine With A Replicated Memory Mo		
Filing date: 04/29/2000	Serial No.:	09/561,755
and the invention(s) and improvement(s) s continuations-in-part (C-I-P's), divisionals, and reletters Patent, and any and all Letters Patent of may be granted thereon or therefor; and any release.	enewals of and : the United State:	substitutes for said application for said s and of countries foreign thereto which
I/we additionally authorize HP to file application be held and enjoyed by HP, its successors, assign the term or terms for which said Letters Patent fully and entirely as the same would have been transfer not been made;	ons, nominees or respectively ma	legal representatives, to the full end of by be granted, reissued or extended, as
AND I/we hereby covenant that I/we have furthat I/we have not executed and will not executed and agree that I/we will, each time and deliver all such papers as may be necessary of improvement(s), said application and said Letters representatives, and I/we agree to communicate invention(s) or improvement(s), said application proceedings, to sign all lawful papers, to execute inventions, and foreign applications, to make all everything possible to aid HP, its successors, as enforce, for its or their own benefit, proper pate any and all countries provided the expenses which and assistance are paid by HP;	request is made, or desirable to perfect to HP, or to its ron and said Lette all disclaimers rightful oaths essigns, nominees ent protection for the may be incurred.	and without undue delay, execute and operfect the title to said invention(s) or its successors, assigns, nominees or legal mominee, all known facts respecting said etters. Patent, to testify in any legal is and divisionals, continuations, C-I-P's, and declarations, and generally to do and legal representatives to obtain and or said invention(s) or improvement(s) in ed by me/us in lending such cooperation.
AND I/we hereby authorize and request the States and any official of any country or countripatents on applications as aforesaid, to issue to and all Letters Patent for said invention(s) or impunited States which may be issued and gran accordance with the terms of this assignment.	HP, as assignee provement(s), inted on or as a	of the entire right, title and interest, any cluding any and all Letters Patent of the result of the application aforesaid, in
I/we further authorize and direct HP attor application now identified by the attorney dockershall have been made known to them by the University	ted States Paten	t and Trademark Office.
IN WITNESS WHEREOF, I/we hereunto set n	ny/our hand(s) ar	nd seal(s):
State of California) Scounty of Sunfactor (Before me this 5 day of May 2001, p		
instrument of assignment to be his/her free act and deed.	sfactory evidence to	the person will develope the person will develope the person will develope the person will develop the
Con Nota Sal	ANN W. JESUS mmission # 1286960 ry Public - California mta Clara County mm. Bioles Dec 11,20	

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Fort Collins, Colorado 80527-2400

PATENT APPLICATION ATTORNEY DOCKET NO. 10990360-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITNESS WHERE OF, I we hereu	nto set my/our hand(s) and seal(s):
MILL	Date Assignment Signed: 1/26/2001
Inventor's Signature (Seal)	' '
Inventor's Typed Name: Tung Nguyen	Date Application Signed:
State of California)
County of SIA to clara) ss.:)
Before me this day of Linux	42001 , personally appeared <u>Tung Nguyen</u> who is
personally known or proved to me on the instrument of assignment to be his/her free a	b basis of satisfactory evidence to be the person who acknowledged the foregoing act and deed. Notary Public
ANN W. JESUS Commission # 1286960 Notary Public - Cafforni Santa Clara County My Comm. Expires Dec 11,28	My commission expires:
(6)	Date Assignment Signed:
Inventor's Signature (Seal)	
Inventor's Typed Name:	Date Application Signed:
State of) }
County of) ss.:)
	, personally appeared who is
personally known or proved to me on the instrument of assignment to be his/her free a	Basis of satisfactory ovices
	Notary Public
	My commission expires:
	Date Assignment Signed:
Inventor's Signature (Seal)	
Inventor's Typed Name:	Date Application Signed:
State of) ss.:
County of) who is
Before me this day of personally known or proved to me on the instrument of assignment to be his/her free	, personally appeared, personally appeared, because to be the person who acknowledged the foregoing
	Notary Public
	My commission expires:

(Use Page Three For Additional Inventor(s) Signature(s))

Rev 10/00 (Assign)

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