04-14-2005 . DEPARTMENT OF COMMERCE 1-37-92 Patent and Trademark Office ey Docket No. 200403684-1 102980706 2. Name and address of receiving party(ies): Name of conveying party(ies): A. Kevin G. DEPEW HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P. 20555 SH 249 B. Travis D. BISHOP Houston, TX 77070 Yes X No Additional name(s) & address(es) attached? Additional name(s) of conveying party(ies) attached 3. Nature of Conveyance: X_Assignment Merger Change of Name __ Other Security Agreement Execution Date(s): A. 04/04/05 B. 04/04/05 Application number(s) or patent number(s): If this document is being filed together with a new application, execution date of the application is: 04/04/05 A. Patent Application No.(s) B. Patent No.(s) Application No.: Date Filed: 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 9. 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. The hitten Jonathan M. Harris Name of Person Signing

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ATTORNEY DOCKET NO. 200403684-1

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:

SYSTEM AND METHOD TO DETERMINE IF A DEVICE ERROR RATE EQUALS OR EXCEEDS A
THRESHOLD
Filing date: Application No.:
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/w e hereunto set my/our hand(s) and seal(s):
Paris 1 2005 Date Assignment Signed: 04/04/2005
riventor's Signature (Sed)
Inventor's Typed Namer Kevin G, DEPEW Date Application Signed: 04 /04 /2005
State of)
) ss.: County of)
Before me this day_ of personally appeared <u>Kevin G. DEPEW</u> who is 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:

Rev 12/04 (Assign)

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

Page 1 of 2

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ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITNESS WHEREOF, IV	we hereunto set my/our hand(s) and seal(s)): ,
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Javis D 1		4/4/2005
unversion's digitalitie (368)		
Inventor's Typed Name: Travis D.	BISHOP Date Application	n Signed:
State of),	
County of) ss.:)	
Coloro ma this day of	, personally appearedTrav	an pigung who is
personally known or proved to instrument of assignment to be hi	me on the basis of satisfactory evidence to be th	e person who acknowledged the foregoing
		Notary Public
		My commission expres:
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		-
	Dute Australia and Olivera	
Inventor's Signature (Seal)	Date Assignment Signed:	
inventor's Typed Namer	Date Applicatio	n Signed:
State of		
State til	,) ss.:	
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personally known or proved to instrument of assignment to be hi	personally appeared me on the basis of satisfactory evidence to be the is/her free act and deed.	e person who acknowledged the foregoing
		Notary Public
		My commission expires:
	Date Assignment Signed:	
Inventor's Signature (Seal)		
Inventor's Typed Name:	Date Applicatio	n Signed:
State of	•	
County of) ss .:	
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personally known or proved to instrument of assignment to be hi	, personally appeared me on the basis of satisfactory evidence to be the is/her free act and deed.	who is person who acknowledged the foregoing
		Notary Bublic
		Notary Rublic My commission expires:
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Pev 12/04 (Assign)		My commission expires:

PATENT

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