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FORM PTO-1595	06-08-200	U.S. DEPAR T Pate	TMENT OF COMMERCE nt and Trademark Office
		-' Attorney Docke	et No. <u>200312089-1</u>
1. Name of conveying party(ies):	10276069	address of receiving	party(ies):
Robert A. Baum	1027000	HEWLETT-PACKARD DEVELOP	MENT COMPANY, L.P.
D Tang Kee		20555 SH 249 Houston, TX 77070	e For
Robert Haas			328 P
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Additional name(s) of conveying party(ies) a 3. Nature of Conveyance:	ittached <u>Yes</u> <u>No</u>	Additional name(s) & address(es) attached	?Yes _XNo
<u>X</u> Assignment	Merger	Change of Na	me
Security Agreement	Other		
Execution Date(s): May 28, 2004;	May 27, 2004; May 2	7, 2004	
4. Application number(s) or patent	number(s): 1019	157328	
If this document is being filed toge	ther with a new applic	cation, execution date of the applica	
A. Patent Application No.(s)		B. Patent i	05/27/04; 05/27/04 No.(s)
Application No.:	Date Filed:		
Confirmation No.:	Additional numbe	ers attached? <u>NO</u>	
5. Name and address of party to w concerning document should be		6. Total number of applications and	l patents involved:
Records Manager		7. Total Fee (37 CFR 3.41): \$	640.00
Intellectual Property Administrat HEWLETT-PACKARD COMPAN		Enclosed	
P.O. Box 272400 Fort Collins, Colorado 80527-2	400	X Authorization to be charg	ged to deposit account.
		8. Deposit Account Number: _08-	2025
	DO NOT USE	THIS SPACE	
9. Statement and signature.			
		nformation is true and correct and a	ny attached copy is a
true copy of the original document. 96/07/2004 6T0N11 00000148 082025 108	57328		
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Tait R. Swanson	CHICO	May 2	.8, 2004
Name of Person Signing	§ignature	Da	
OMB No. 0651-0011 (exp. 4/94)		ing cover sheet, attachments, and docu	ment:
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Mail document to be recorded with	required cover sheet i	information to:	
	Director of the US Pat	nt Recordation Services ent and Trademark Office	
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HEWLETT-PACKARD COMPANY Intellectual Property Administrator P. O. Box 272400 Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 200312089-1

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:

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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 applications, 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 live 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.

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IN-WITNESS WHERE	OF, I/we hereunto set my/our h	nanc(s) and seal(s): ment Signed: <u>28 - MA1</u>	1- Donald
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HEWLETT-PACKARD COMPANY Intellectual Property Administrator P. O. Box 272400

Fort Collins, Colorado 80527-2400

ATTORNEY DOCKET NO. 200312089-1

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		Date Assighment Signed;	
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P. O. Box 272400	·
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	ASSIGNMENT OF PATENT APPLICATION (cont.)
IN WITNESS WHEREOF, I/we ha	ereunto set my/our hand(s) and seal(s):
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Page 2 of 2

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

Fort Collins, Colorado 8052/-2400

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IN WITNESS WHEREOF, I/we hereunto set my/our hand(s) and seal(s):

Inventor's Signature (Seal)	Date Assignment Signed:	
inventor's Typed Name: Re	bert A. Baum Date Application	Signed:
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HEWLETT-PACKARD COMPANY Intellectual Property Administration P. O. Box 272400 Fort Collins, Coloredo 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 200312089-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITNESS WHEREOF, I/we hereunto set my/our hand(s) and seal(s):

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