FORM PTO-1595 1-31-92	02-10-2	2004	U.S. DEPARTMENT	OF COMMERCE Trademark Office	
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			Attorney Docket No.		
1. Name of conveying party(ies):	.30~04 102665		ress of receiving party(is		
John M Koegler	,	HEWLETT-PA 20555 SH 24	ACKARD DEVELOPMENT	COMPANY, L.P.	
Timothy F. Myers		Houston, TX		6m =	
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Additional name (a) of conveying martillian) attack	ched Yes No	Additional same(a) (& address(es) attached?Y	O Mo	
Additional name(s) of conveying party(ies) attact 3. Nature of Conveyance:	chedYes No	Additional hame(s)	x address(es/ attached:1	es NO	
X Assignment	Merger		Change of Name		
Security Agreement	Other				
Execution Date(s): 11/21/03;11/21/03	3 respectively				
4. Application number(s) or patent nur	nber(s):	769613			
IO 10 1010 If this document is being filed together with a new application, execution date of the application is:					
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 whore concerning document should be ma	-	6. Total number	of applications and paten	ts involved:_1	
Records Manager		7. Total Fee (37	CFR 3.41): \$40.00		
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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.					
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PATENT REEL: 014954 FRAME: 0146

PATENT APPLICATION

HEWLETT-PACKARD COMPANY
Intellectual Property Administrator
ATTORNEY DO

Intellectual Property Administrator . P. O. Box 272400

Fort Collins, Colorado 80527-2400

ATTORNEY DOCKET NO. 200313820-1

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:

Filing date:	Application No.:
continuations-in-part (C-I-P's), divisionals, Letters Patent, and any and all Letters Pat	nt(s) set forth therein, and any and all continuations, and renewals of and substitutes for said application for said ent of the United States and of countries foreign thereto which any reissues, or reexaminations, or extensions of said Letters
country, to be held and enjoyed by HPDC the full end of the term or terms for which	o file applications in my/our name for Letters Patent in any, its successors, assigns, nominees or legal representatives, to the said Letters Patent respectively may be granted, reissued or tame would have been held and enjoyed by me/us had this
that I/we have not executed and will not covenant and agree that I/we will, each t deliver all such papers as may be nece improvement(s), said application and said legal representatives, and I/we agree to respecting said invention(s) or improveme legal proceedings, to sign all lawful pap C-I-P's, reissue and foreign applications, t everything possible to aid HPDC, its sucand enforce, for its or their own benefit, p	nave full right to convey the entire interest herein assigned, and execute any agreement in conflict herewith, and I/we further ime a request is made, and without undue delay, execute and ssary or desirable to perfect the title to said invention(s) or Letters Patent, to HPDC, its successors, assigns, nominees or communicate to HPDC, or to its nominee, all known facts nt(s), said application and said Letters Patent, to testify in any ers, to execute all disclaimers and divisionals, continuations, to make all rightful oaths and declarations, and generally to do dessors, assigns, nominees and legal representatives to obtain proper patent protection for said invention(s) or improvement(s) expenses which may be incurred by me/us in lending such PDC;
States and any official of any country or opatents on applications as aforesaid, to is any and all Letters Patent for said invention	est the Commissioner of Patents and Trademarks of the United countries foreign to the United States whose duty it is to issue sue to HPDC, as assignee of the entire right, title and interest, on(s) or improvement(s), including any and all Letters Patent of and granted on or as a result of the application aforesaid, in nent.
said application now identified by the att	ttorneys of record to insert the serial number and filing date of orney docket number and title set forth above as soon as the m by the United States Patent and Trademark Office.
IN WITNESS WHEREOF, I/we hereunts in the form of the second law inter's Signature (Seal) Inventor's Typed Name: John M. Koegler III	Date Application Signed: 11/21/03
State of	Date Application Signed. 1.121 102
) ss.:	
Before me this day of personally known or proved to me on the basis o instrument of assignment to be his/her free act and d	, personally appeared
	Notary Public

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

Page 1 of 2

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My commission expires:

When recorded please return to:
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ASSIGNMENT OF PATENT APPLICATION (cont.)

	Date Assignment Signed: 1//2	1/2003
Inventor's Signature (Seal)	Date Assignment Signed	72003
Inventor's Typed Name: Timothy F. I	Date Assignment Signed: ///2	: 11/21/2003
State of)	
) ss.:	
County of)	
	, personally appearedTimothy F!	
personally known or proved to me instrument of assignment to be his/he	n the basis of satisfactory evidence to be the persor free act and deed.	n who acknowledged the foregoing
	Note	ry Public
	My	commission expires:
	Date Assignment Signed:	
nventor's Signature (Seal)		
nventor's Typed Name:	Date Application Signed	:
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Sounty of) ss.:	
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nventor's Signature (Seal) nventor's Typed Name: ctate of County of Before me this day of ersonally known or proved to me of	Date Assignment Signed: Date Application Signed: personally appeared the basis of satisfactory evidence to be the person free act and deed.	who acknowledged the foregoing ry Public commission expires:

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Page 2 of 2

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RECORDED: 01/30/2004

PATENT REEL: 014954 FRAME: 0148