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FOR 1-31	07-27-2005
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Sa	muel D. Naffziger

Don C. Soltis, Jr.

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RDATION FORM COVER SHEET

PATENTS ONLY

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

Attorney Docket No. 200500462-1

2. Name and address of receiving party(ies):

HEWLETT-PACKARD DEVELOPMENT COMPANY, L

20555 SH 249 Houston, TX 77070

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Additional name(s) of conveying party(ies) attachedYes _X_No	Additional name(s) & address(es) attached?Yes _X No
3. Nature of Conveyance:	
X Assignment Merger	Change of Name
Security Agreement Other	
Execution Date(s): July 18, 2005	
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application	cation, execution date of the application is: 7-18-2005
A. Patent Application No.(s)	B. Patent No.(s)
Application No.: Date Filed: He	erewith
Confirmation No.: Additional number	ers 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: Records Manager	7. Total Fee (37 CFR 3.41): \$40.00
Intellectual Property Administration HEWLETT-PACKARD COMPANY	Enclosed
P.O. Box 272400	
Fort Collins, Colorado 80527-2400	X Authorization to be charged to deposit account.
	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 in true copy of the original document.	nformation is true and correct and any attached copy is a
Mark D. Trenner Wall T	2 July 19, 2005
Name of Person Signing Signature	Date
Total number of pages includ	ing cover sheet, attachments, and document: 3
OMB No. 0651-0011 (exp. 4/94)	h this portion
Mail document to be recorded with required cover sheet information	***************************************
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PATENT REEL: 016798 FRAME: 0893 When recorded please return to:

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

ATTORNEY DOCKET NO. 200500462-1

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:

ling date: Herewi	h	Application No.:	
ontinuations-in-part etters Patent, and a	(C-I-P's), divisionals, and r ny and all Letters Patent of	enewals of and substitute the United States and of	d any and all continuations, utes for said application for said f countries foreign thereto which ons, or extensions of said Letters
ountry, to be held a le full end of the te (tended, as fully a	nd enjoyed by HPDC, its su rm or terms for which said	iccessors, assigns, nomi Letters Patent respectiv	name for Letters Patent in any inees or legal representatives, to vely may be granted, reissued or and enjoyed by me/us had this
nat I/we have not e ovenant and agree eliver all such pape inprovement(s), said igal representatives especting said inven- igal proceedings, to i-I-P's, reissue and to verything possible to and enforce, for its of any and all cour	xecuted and will not executed live will, each time a less as may be necessary application and said Letter, and I/we agree to committon(s) or improvement(s), so sign all lawful papers, to oreign applications, to mak o aid HPDC, its successors of their own benefit, proper	tte any agreement in co request is made, and wo or desirable to perfect is Patent, to HPDC, its so nunicate to HPDC, or to said application and said to execute all disclaimers e all rightful oaths and of its, assigns, nominees an patent protection for sai	tire interest herein assigned, and inflict herewith, and I/we further ithout undue delay, execute and the title to said invention(s) or concessors, assigns, nominees or to its nominee, all known facts it Letters Patent, to testify in any sand divisionals, continuations, declarations, and generally to do declarations, and generally to do d legal representatives to obtain it invention(s) or improvement(s) arred by me/us in lending such
tates and any offici atents on application ny and all Letters Pa ne United States w	al of any country or countri ns as aforesaid, to issue to atent for said invention(s) o	es foreign to the United HPDC, as assignee of t r improvement(s), includ	ts and Trademarks of the United States whose duty it is to issue the entire right, title and interest, fing any and all Letters Patent of the application aforesaid, in
aid application now		docket number and title	e serial number and filing date of set forth above as soon as the and Trademark Office.
IN WITNESS WH	EREOF, I/we hereunto set n	ny/our hand(s) and seal(s):
	Dat	a Assignment Signed: 7/	8/05
entor's Signature (Seal)			
entor's Typed Name:_S	smuel D. Naffziger	Date Application Sig	gned: // 8/65
ite of Colorado) \		
unty of Larimer) sa.:)		
Before me this 18 c	lay of <u>July, 2005</u> , per	consily appeared Samuel i	D. Naffziger who is
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ATTORNEY DOCKET NO. 200500462-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

		14.05
1 AUDI	Date Assignment Signed:	. 18.03
Inventor's Signature (Seal)	Date Assignment Signed: 7	7 . 2
Inventor's Typed Name: Don	C. Soltis, Jr. Date Application Si	gned: 7 . / 8 . 23
State of Colorado)) ss.:	
County of Larimer)	
Before me this 1874	of July 2005 , personally appeared	Softia_irwho is
	to me on the basis of satisfactory evidence to be the p	
nstrument of assignment to	be his/her free act and dead.	
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RECORDED: 07/19/2005

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