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Per 05/03**7**400041605

HEWLETT PACKARD LGL FCOLL

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Patent and Trademark Office

RECORDATION	FORM COVER SHEET				
PATEN	TS ONLY Attorney Docket No. 200311181-1				
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):				
Christian L. Belady	HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.				
Shaun L. Harris	20555 SH 249 Houston, TX 77070				
Gary Wayne Williams					
Brent A. Boudreaux					
	No Additional name(s) & address(es) attached?Yes _X No				
3. Nature of Conveyance:					
X Assignment Mer	ger Change of Name				
Security Agreement Other	er				
Execution Date(s): 7/16/03, 7/15/03, 7/15/03, 7/16	3/03 respectively				
4. Application number(s) or patent number(s):	•				
If this document is being filed together with a new a	application, execution date of the application is:				
A. Patent Application No.(s)	B. Patent No.(s)				
	d: 04/28/2003				
	, , , , , , , , , , , , , , , , , , ,				
Confirmation No.: 3549 Additional no	umbers attached? NO				
Name and address of party to whom corresponde concerning document should be mailed:	ence 6. Total number of applications and patents involved: 1				
Records Manager	7. Total Fee (37 CFR 3.41): \$40.00				
Intellectual Property Administration HEWLETT-PACKARD COMPANY	Enclosed				
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Fort Collins, Colorado 80527-2400	Addition 20 to the regard to deposit account.				
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Linda Cunningham Name of Bereau Signing	Aug 25, 2003				
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PATENT REEL: 013905 FRAME: 0939

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PATENT APPLICATION

ATTORNEY DOCKET NO. 200311181-1

When recorded please return to: HEWLETT-PACKARD COMPANY

Intellectual Property Administrator 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 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: 04/28/2003	Application No.: 10/425,548
continuations-in-part (C-I-P's), divisionals, and Letters Patent, and any and all Letters Patent of	set forth therein, and any and all continuations, renewals of and substitutes for said application for said the United States and of countries foreign thereto which eissues, or reexaminations, or extensions of said Letters
country, to be held and enjoyed by HPDC, its s	applications in my/our name for Letters Patent in any successors, assigns, nominees or legal representatives, to d Letters Patent respectively may be granted, reissued or would have been held and enjoyed by me/us had this
that I/we have not executed and will not executed and agree that I/we will, each time a deliver all such papers as may be necessary improvement(s), said application and said Lette legal representatives, and I/we agree to comrespecting said invention(s) or improvement(s), legal proceedings, to sign all lawful papers, to C-I-P's, reissue and foreign applications, to ma everything possible to aid HPDC, its successor and enforce, for its or their own benefit, proper	full right to convey the entire interest herein assigned, and sute any agreement in conflict herewith, and I/we further a request is made, and without undue delay, execute and or desirable to perfect the title to said invention(s) or test Patent, to HPDC, its successors, assigns, nominees or municate to HPDC, or to its nominee, all known facts said application and said Letters Patent, to testify in any to execute all disclaimers and divisionals, continuations, ke all rightful oaths and declarations, and generally to do rs, assigns, nominees and legal representatives to obtain a patent protection for said invention(s) or improvement(s) ses which may be incurred by me/us in lending such
States and any official of any country or count patents on applications as aforesaid, to issue to any and all Letters Patent for said invention(s)	e Commissioner of Patents and Trademarks of the United ries foreign to the United States whose duty it is to issue o HPDC, as assignee of the entire right, title and interest, or improvement(s), including any and all Letters Patent of granted on or as a result of the application aforesaid, in
said application now identified by the attorney	eys of record to insert the serial number and filing date of docket number and title set forth above as soon as the the United States Patent and Trademark Office.
IN WITNESS WHEREOF, I/we hereunto set	éte Assignment Signed: 7/16/2003
inventor's Typed Name: Christian L. Belady	Date Application Signed: 7/16/2.003
State of	, .
County of) ss.:	

Notary Public

My commission expires

instrument of assignment to be his/her free act and deed.

P.04

PATENT APPLICATION

ATTORNEY DOCKET NO. __200311181-1

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

When recorded please return to:

ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITNESS WHEREOF, I/we hereunto set r	my/our hand(s) and seal(s):
Shaw Following	Date Assignment Signed: 7/15/03
Inventor's Signature (Seal)	
Inventor's Typed Name: Shaun L. Harris	Date Application Signed: 7/15/03
State of)	
) ss.:	
County of	
Before me this day of personally known or proved to me on the basis of instrument of assignment to be his/her free act and de-	satisfactory evidence to be the person who acknowledged the toragoing
	Notary Public
	My commission expires:
Inventor's Signature (Seal) Inventor's Typed Name: Gary Wayne Williams	Date Assignment Signed: 7/15/03 Date Application Signed: 7/15/03
State of)	
County of) se.:	
Before me this day of personally known or proved to me on the basis of instrument of assignment to be his/her free act and de-	, personally appeared <u>Gary Wayne Williams</u> who is satisfactory evidence to be the person who acknowledged the foregoing ed.
	Notery Public
	My commission expires:
Bot A. Bonding	Date Assignment Signed:
Inventor's Typed Name: Brent A. Boudreaux	Date Application Signed: 7/16/03
State of	
County of) es.:	
Before me this day of personally known or proved to me on the basis of instrument of assignment to be his/her free act and dec	satisfactory evidence to be the person who acknowledged the foregoing
	Notary Public
	My commission expires:

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

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