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1. Name of conveying party(ies): Heather N. Bean Mark Nelson Robins		2. Name and address of receiving party(ies):  HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P. 20555 SH 249 Houston, TX 77070
Additional name(s) of conveying party(i	es) attachedYesX_No	Additional name(s) & address(es) attached?Yes _X No
Nature of Conveyance:     X Assignment	Merger	Change of Name
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Execution Date(s): 8/21/03, 8/		
4. Application number(s) or pa	tent number(s):	
If this document is being filed	together with a new appl	lication, execution date of the application is:
A. Patent Application No.(s)		B. Patent No.(s)
Application No.: 10/648,391	Date Filed: A	Aug. 27, 2003
Confirmation No.:	Additional numb	bers attached? NO
5 Name and address of party	to whom correspondence	e 6. Total number of applications and patents involved: 1
concerning document shou	ld be mailed:	7. Total Fee (37 CFR 3.41): \$40.00
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## PATENT APPLICATION

ATTORNEY DOCKET NO. 10018582-1

## 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 DEVELOPMENT COMPANY, L.P., a Texas Limited Partnership having its principal place of business in DEVELOPMENT COMPANY, L.P., a Texas Limited Partnership having its principal place of business in DEVELOPMENT COMPANY, L.P., a Texas Limited Partnership having its principal place of business in DEVELOPMENT COMPANY, L.P., a Texas Limited Partnership having its principal place of business in DEVELOPMENT COMPANY, L.P., a Texas Limited Partnership having its principal place of business in DEVELOPMENT COMPANY, L.P., a Texas Limited Partnership having its principal place of business in DEVELOPMENT COMPANY, L.P., a Texas Limited Partnership having its principal place of business in DEVELOPMENT COMPANY, L.P., a Texas Limited Partnership having its principal place of business in DEVELOPMENT COMPANY, L.P., a Texas Limited Partnership having its principal place of business in DEVELOPMENT COMPANY, L.P., a Texas Limited Partnership having its principal place of business in DEVELOPMENT COMPANY, L.P., a Texas Limited Partnership having its principal place of business in DEVELOPMENT COMPANY, L.P., a Texas Limited Partnership having its principal place of business in DEVELOPMENT COMPANY, L.P., a Texas Limited Partnership having its principal place of business in DEVELOPMENT COMPANY, L.P., a Texas Limited Partnership having its principal place of business in DEVELOPMENT COMPANY, L.P., a Texas Limited Partnership having its principal place of business in DEVELOPMENT COMPANY, L.P., a Texas Limited Partnership having its principal place of business in DEVELOPMENT COMPANY, L.P., a Texas Limited Partnership having its principal place of business in DEVELOPMENT COMPANY, L.P., a Texas Limited Partnership having its principal place of business in DEVELOPMENT COMPANY, L.P., a Texas Limited Partnership having its principal place of business in DEVELOPMENT COMPANY

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			Application No.	10/648391
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ім учі	NESS WHEREOF,	I/we hereunto se	t my/our hand(s) and	seal(s):
Mant	N. /2		Date Assignment Signed:	8/2/03
Inventor's 50	nature (Seal)			ion Signed: 8/21/03
Inventor's Ty	oed Name: <u>Heather N</u>	BEAN	Dete Applicat	igit sa neu
State of		) eፍ.:		
County of		)		a. wrasi who
	e thisday of _ nown or proved to m rectignment to be him		personally appeared Historical Personally avidence to be	the person who acknowledged the foregoin
				Natury Public

PATENT REEL: 014030 FRAME: 0010

970 898 7247 OCT-07-2003 08:55 P.04 HEWLETT PACKARD LGL FCOLL ATTORNEY DOCKET NO. 10018582-1 wg-21-03 04:35P When recorded please return to: HEWLETT-PACKARD COMPANY Intellectual Property Administration
P. O. Box 272400 Fort Collins, Colorado 80527-2400 ASSIGNMENT OF PATENT APPLICATION (cont.) IN WITNESS WHEREOF, I/we hereunto set my/our hand(s) and seal(s). قضمج Date Assignment Signed, 21 2003 \_ Date Application Signed: \_\_\_\_ Inventor's Signature (Seel) Inventor's Typed Name Mark Natson ROBINS Apo a personally appeared Wark Mileson FORMS

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 higher free and and dent Suma of County of instrument of essignment to be higher free act and dead. My commonist expires \_Det & Assignment Signed:\_\_ Date Application Signed:\_ Inventor's Signature (Seal) Inventor's Typed Namo:\_ Defore me this day of personelly appeared to be the person who acknowledged the foregoing personelly known or proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing personelly appeared to be kindled from and and closed State of County of instrument of assignment to be his/her free act and does My commission expires Date Assignment Signed:\_ \_ Date Application Signed:\_ Inventor's Signature (See) Inventor's Typed Name: ) 35 . personally known or proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing State of County of visitiument of assignment to be Ne/her free act and deed. My constitution expires Page 2 of 2 (Usa Page Three For Additional Inventor(a) Signature(a)) COLOS (A440A)