OCT. 18. 2003 11:46AM	HP LEGAL	U.S. DEPAR NO. 1295 CP. MERCE
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31-92	RECORDATION FORM C	OVER SHEET
	PATENTS ONL	Name and address of receiving party(ies):
Name of conveying party(ies):		Name and address of receiving party.
Janice NICKEL		HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P. 20555 SH 249
Manish SHARMA		Houston, TX 77070
	V	Additional name(s) & address(es) attached?Yes _X_ No
dditional name(s) of conveying party(ie	s) attachedYes^_No/	Additional name(s) & address(es) attached?Yes _X_ No
. Nature of Conveyance:		_ Change of Name
X_ Assignment	Merger	Change of Ham-
Security Agreement	Other	
execution Date(s): 06/12/03, 06	6/12/03	
4. Application number(s) or pate	ant numbertal.	and the application is:
	ogether with a new applic	ation, execution date of the application is: B. Patent No.(s)
A. Patent Application No.(s)		
Application No.: 10/463,993	Date Filed: JU	
Confirmation No.: 9999	Additional numbe	ers attached? NO
Name and address of party concerning document shoul	to whom correspondence d be mailed:	6. Total number of applications and patents involved; 1 7. Total Fee (37 CFR 3.41): \$40.00
Records Manager	istration	Enclosed
HEWLETT-PACKARD COMI P.O. Box 272400 Fort Collins, Colorado 805	FAIVI	X Authorization to be charged to deposit accoun
Fort Collins, Colorado 555		8. Deposit Account Number: 08-2025
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9. Statement and signature. To the best of my knowledge true copy of the original docu	ment	information is true and correct and any attached copy is a
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PATENT REEL: 014056 FRAME: 0804

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

NO. 1295 P. 2 PATENT APPLICATION

ATTORNEY DOCKET NO. 200207329-1

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:

• •		INCLUDING PINNED		
Filing date:				10/463993
and the inv	vention(s) and -in-part (C-I-P's),	improvement(s) se divisionals, and re	et forth therein, and newals of and substituted the United States and o	d any and all continuations, utes for said application for said if countries foreign thereto which ons, or extensions of said Letters
country, to be the full end of extended, as	e held and enjoys	ed by HPDC, its suc ms for which said l ely as the same we	cessors, assigns, nom etters Patent respecti	name for Letters Patent in any ninees or legal representatives, to vely may be granted, reissued of and enjoyed by me/us had this
that I/we have covenant and deliver all su improvement legal represe respecting sa legal proceed C-I-P's, reissie everything per and enforce, in any and	we not executed agree that I/we the papers as maken (s), said application the property and I/we to sign all use and foreign agreements or their ovall countries property all countries property and countries	and will not execute will, each time a read to the a read to the angle of the angle	e any agreement in co equest is made, and wardesirable to perfect Patent, to HPDC, its sunicate to HPDC, or aid application and said execute all disclaimer all rightful oaths and assigns, nominees are	ntire interest herein assigned, and profilet herewith, and I/we furthe without undue delay, execute and the title to said invention(s) o successors, assigns, nominees o to its nominee, all known facted Letters Patent, to testify in any serious divisionals, continuations declarations, and generally to do legal representatives to obtain aid invention(s) or improvement(surred by me/us in lending suclared.
States and at patents on all any and all L the United S	ny official of any pplications as afo etters Patent for states which may	r country or countrie presaid, to issue to resid invention(s) or	es foreign to the United HPDC, as assignee of improvement(s), inclu	nts and Trademarks of the United d States whose duty it is to issu- the entire right, title and interest Iding any and all Letters Patent of It of the application aforesaid, i
said applicati	ioo now identifis	d by the attorney o	locket number and titl	ne serial number and filing date one set forth above as soon as the and Trademark Office.
Inventor's Signa	المدلاجيح	Date	ny/our hand(s) and seal Assignment Signed: 12 Date Application S	
County of		} ss.:		
Before me t personally know	his day of vn or proved to me signment to be his/h	, pers on the basis of satisfa er free act and deed.	sonally appeared <u>Janice</u> actory evidence to be the	H. Nickel who person who acknowledged the foregoir
				Notery Fublic

My commission expires:

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NO. 12 Pa len	PPL: 310N	
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ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITNESS WHEREOF, I/we here		
(nventor's Signature (Seal)	,	Date Assignment Signed.
Inventor's Typed Name: Manish Sharma		Date Application Signed:
)	
State of) \$2.:	
County of)	who is
Before me this day of personally known or proved to me on instrument of assignment to be his/her fro	the basis of se act and dea	_, personally appeared <u>Manish Sharma</u> who is satisfactory evidence to be the person who acknowledged the foregoing ed.
		Notary Public
		My commission expues:
		Date Assignment Signed:
Inventor's Signature (Seal)		
Inventor's Typed Name:		Date Application Signed:
)	
State of) ss.:	
County of	1	who is
Before me this day_ of personally known or proved to me on instrument of assignment to be his/her fi		 personally appeared satisfactory evidence to be the person who acknowledged the foregoing
		Notary Public
		My commission expires:
		Date Assignment Signed:
Înventor's Signature (Seal)		
Inventor's Typed Name:	<u></u>	Date Application Signed:
State of) } ss.:	
County of)	
Before me this day of personally known or proved to me on instrument of assignment to be his/her t	the basis of free act and de	, personally appeared who is a satisfactory evidence to be the person who acknowledged the foregoin eed.
		Notary Public My commission expires:

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

Page 2 of 2