FORM PTO-1595	04-28-	2000	U.S. DEPARTMENT OF COMMERCE
1-31-92			Patent and Trademark Office
4.4.00	101338		Attorney Docket No. 10990704-1
1. Name of conveying party(ies):  Peter C. Johnson, II  Brian J. DeHamer  Curtis T. Gross		2. Name and  HEWLETT  Intellectual  P.O. Box	address of receiving party(ies):  -PACKARD COMPANY al Property Administration 272400 as, Colorado 80528-9599
e e <del>e</del> e e e e e e e e e e e e e e e e	ad Yes X No	Additional name	Val. 8. address(se) attached? Yes V. No.
Additional name(s) of conveying party(ies) attach  3. Nature of Conveyance:	ed les x No	Additional name	e(s) & address(es) attached?Yes _X No
X_ Assignment	Merger		Change of Name
Security Agreement	Other		
Execution Date(s): Respectively; March	22, 2000; Februa	ary 14, 2000;	February 16, 2000
4. Application number(s) or patent num		<u> </u>	
If this document is being filed together	with a new appli	cation, executi	on date of the application is:
A. Patent Application No.(s)		B. Patent No	.(s)
Serial No.: 09/333,309 Date Filed: 06	5/14/99		
	Additional numb	ers attached?	NO
5. Name and address of party to whom co- concerning document should be mailed Records Manager HEWLETT-PACKARD COMPANY Legal Department 3404 E. Harmorky Road, MS 79			
		End	37 CFR 3.41): \$40.00 closed thorization to be charged to deposit account.
Fort Collins, CO 80528-9599		Domesit A	account Number OR 2025
	50 NOT 1105		ccount Number: 08-2025
	DO NOT USE	THIS SPACE	
9. Statement and signature.  To the best of my knowledge and belief true copy of the original document.  Laura M. Clark  Name of Person Signing	ef, the foregoing in		Mar 28, 2000
	e e		, attachments, and document: 4
OMB No. 0651-0011 (exp. 4/94)	or pages moral		and documents.
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Mail document to be recorded with requ 4/27/2000 TTEM11 00000200 082025 09333303 1 FC:581 40.00 CH	uired cover sheet commissioner of P Box A	information to	demarks
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PATENT REEL: 010729 FRAME: 0921

**PATENT APPLICATION** 

HEWLETT-PACKARD COMPANY Intellectual Property Administration P. O. Box 272400

Fort Collins, Colorado 80528-9599

ATTORNEY DOCKET NO. 10990704-1

## **ASSIGNMENT OF PATENT APPLICATION**

I/We, the undersigned (each) have agreed and hereby agree to assign to HEWLETT-PACKARD COMPANY, a Delaware corporation having its principal place of business in Palo Alto, California, (hereinafter HP), in furtherance of my/our obligations to HP, and do hereby assign and transfer to HP, 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: 06/14/99	Serial No.: 09/333,309
continuations-in-part (C-I-P's), divisionals, a Letters Patent, and any and all Letters Pate	(s) set forth therein, and any and all continuations and renewals of and substitutes for said application for said nt of the United States and of countries foreign thereto which ry reissues, or reexaminations, or extensions of said Letters
be held and enjoyed by HP, its successors, the term or terms for which said Letters P	plications in my/our name for Letters Patent in any country, to assigns, nominees or legal representatives, to the full end of latent respectively may be granted, reissued or extended, as been held and enjoyed by me/us had this assignment, and
that I/we have not executed and will not ecovenant and agree that I/we will, each tindeliver all such papers as may be necess improvement(s), said application and said legal representatives, and I/we agree to respecting said invention(s) or improvement legal proceedings, to sign all lawful paper C-I-P's, reissue and foreign applications, to everything possible to aid HP, its successor enforce, for its or their own benefit, prope	execute any agreement in conflict herewith, and I/we further the a request is made, and without undue delay, execute and sary or desirable to perfect the title to said invention(s) of Letters Patent, to HP, its successors, assigns, nominees of communicate to HP, or to its nominee, all known facts t(s), said application and said Letters Patent, to testify in any rest, to execute all disclaimers and divisionals, continuations of make all rightful oaths and declarations, and generally to do rest, assigns, nominees and legal representatives to obtain and rightful protection for said invention(s) or improvement(s) in tenses which may be incurred by me/us in lending such
States and any official of any country or country or country on applications as aforesaid, to issuand all Letters Patent for said invention(s)	t the Commissioner of Patents and Trademarks of the United buntries foreign to the United States whose duty it is to issue be to HP, as assignee of the entire right, title and interest, any or improvement(s), including any and all Letters Patent of the granted on or as a result of the application aforesaid, in ent.
application now identified by the attorney of	attorneys to insert the serial number and filing date of said docket number and title set forth above as soon as the same e United States Patent and Trademark Office.
IN WITNESS WHEREOF, I/we hereunto	set my/our hand(s) and seal(s):
Inventor's Signature (Seal)	Date Assignment Signed: 3 - 22-00
	Date Application Signed: 6/11/99
State of Colorado ``	
County of El Fase ( )	
Before me this A day of Edward, 2000	, personally appeared Peter C Johnson II who is
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 foregoing ed.  Notary Public  Notary Public
	My commission expires: (\(\psi\) \(\psi\) \(\psi\)

PATENT1 of 2

## PATENT APPLICATION

ATTORNEY DOCKET NO. 10990704-1

## **ASSIGNMENT OF PATENT APPLICATION (cont.)**

		Date Assignment Signed: 2/19/00
nventor's Signature (Seal)		
nventor's Typed Name: Brian	J DeHamer	Date Application Signed: 6/10/99
tate of <b>California</b>	)	
ounty of Charter Xx	) ss.:	
Before me this <u>YM</u> day ersonally knewn or proved estrument of assignment to b	to me on the basis of sat	personally appeared Brian J DeHamer who is disfactory evidence to be the person who acknowledged the foregoing
	N. N	MICHELE BURNS Commission # 1221746 totary Public - California Santa Clara County Comm. Expires Jun 23, 2003
ventor's Signature (Seal)	un	Date Assignment Signed: 2/16/2.000
ventor's Typed Name: Curtis	s T Gross	Date Application Signed: 6/14/99
ate of California	)	
ounty of Phace e	) ss.: )	
Before me this #day ersonally known or proved istrument of assignment to be	to me on the basis of sational me on the basis of sational me on the basis of sational me of the basis of the	cersonally appeared Curtis T Gross who is instactory evidence to be the person who acknowledged the foregoing Notary Public My commission expired KRISTINE MARE BRIGHT Commission # 1131645 Notary Public — Colifornia Piocer County
		Date Assignment and Comm. Expires Mor 27, 2001
ventor's Signature (Seal)		
		Date Application Signed:
ventor's Typed Name:	)	Date Application Signed:
ventor's Signature (Seal) ventor's Typed Name: ate of punty of	) ) ss.: )	Date Application Signed:
ventor's Typed Name:  ate of  bunty of  Before me this day	) ss.: ) of, pe to me on the basis of satis	Date Application Signed:  ersonally appeared who is sfactory evidence to be the person who acknowledged the foregoing

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

Page 2 of 2