	06-22	-2000	
FORM PTO-1595 1-31-92			U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
11988			Attorney Docket No. 10992045-1
	10138		
1. Name of conveying party(ies): Chris Weyand Robert M. Ring		HEWLETT-I Intellectual P.O. Box 2	address of receiving party(ies): PACKARD COMPANY Property Administration 72400 p., Colorado 80528-9599
Additional name(s) of conveying party(ies) attached	Yes 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): 03/16/2000; 03/13/2000			
4. Application number(s) or patent number(s)	:		
If this document is being filed together with	a new appli	cation, executio	n date of the application is:
A. Patent Application No.(s)		B. Patent No.(s	s)
Serial No.: 09/527,974 Date Filed: 03/17/20	000		
Addi	tional numb	ers attached? N	10
Name and address of party to whom correspondence concerning document should be mailed: Records Manager HEWLETT-PACKARD COMPANY		6. Total numbe	r of applications and patents involved: 1
		7. Total Fee (3	7 CFR 3.41): \$40.00
Legal Dept 314 P.O. box 15 Boise, ID 83707		X Auth	orization to be charged to deposit account.
		8. Deposit Acc	count Number: 08-2025
D	O NOT USE	THIS SPACE	
9. Statement and signature. To the best of my knowledge and belief, the true copy of the original document.	foregoing ii	nformation is tru	ne and correct and any attached copy is a
Betty Hinkle Name of Person Signing Total number of	nature	ing cover sheet, a	Jun. 02, 2000 Date attachments, and document: 4
OMB No. 0651-0011 (exp. 4/94)	- , , , , , , , , , , , , , , , , , , ,		
Mail document to be recorded with required of	over sheet ssioner of Pa Box A	th this portion information to: atents and Tradessignment n, D.C. 20231	emarks

PATENT REEL: 010861 FRAME: 0013

1 FC:581

PATENT APPLICATION

ATTORNEY DOCKET NO. 10992045-1

HEWLETT-PACKARD COMPANY Intellectual Property Administration P. O. Box 272400 Fort Collins, Colorado 80528-9599

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:

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:			
Automatic Remote Firmware Upgrade			
Filing date: Mar. 17, 2000	Serial No.: 09/527,974		
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		
be held and enjoyed by HP, its successors, assi the term or terms for which said Letters Paten	tions in my/our name for Letters Patent in any country, to igns, nominees or legal representatives, to the full end of t respectively may be granted, reissued or extended, as an held and enjoyed by me/us had this assignment, and		
that I/we have not executed and will not executed covenant and agree that I/we will, each time a deliver all such papers as may be necessary improvement(s), said application and said Lettelegal representatives, and I/we agree to conrespecting said invention(s) or improvement(s), legal proceedings, to sign all lawful papers, to C-I-P's, reissue and foreign applications, to make the control of t	all right to convey the entire interest herein assigned, and ate any agreement in conflict herewith, and I/we further request is made, and without undue delay, execute and or desirable to perfect the title to said invention(s) or ers Patent, to HP, its successors, assigns, nominees or municate to HP, or to its nominee, all known facts said application and said Letters Patent, to testify in any execute all disclaimers and divisionals, continuations, are all rightful oaths and declarations, and generally to do ssigns, nominees and legal representatives to obtain and tent protection for said invention(s) or improvement(s) in so which may be incurred by me/us in lending such		
States and any official of any country or country patents on applications as aforesaid, to issue to	e Commissioner of Patents and Trademarks of the United ries foreign to the United States whose duty it is to issue HP, as assignee of the entire right, title and interest, any approvement(s), including any and all Letters Patent of the nted on or as a result of the application aforesaid, in		
I/we further authorize and direct HP attorapplication now identified by the attorney dock shall have been made known to them by the Un	rneys to insert the serial number and filing date of said et number and title set forth above as soon as the same lited States Patent and Trademark Office.		
IN WITNESS WHEREOF, I/we hereunto set	my/our hand(s) and seal(s):		
CC Val	Date Assignment Signed: 3-16-00		
Inventor's Signature (Seal)	Date Application Signed: 3-16-00		
Inventor's Typed Name: Chris Weyand	Date Application eignes.		
State of Idaho)			
County of Ada	<i>t</i>		
Before me this day of March, 2000 , personally known or proved to me on the basis of satisfinstrument of assignment to be his/her free act and deed.	ersonally appeared Chris Weyand who is sfactory evidence to be the person who asknowledged the foregoing		
	My commyssion expires: 02/12/2003		

When recorded please return to:

HEWLETT-PACKARD COMPANY Intellectual Property Administration P. O. Box 272400 Fort Collins, Colorado 80528-9599

PATENT APPLICATION

ATTORNEY DOCKET NO. 10992045-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITH	IESS WHEREOF, I we here	unto set my	y/our hand(s) and seal(s):
-7/	1 Mich		
Inventor's	Signature (Seal)		Date Assignment Signed: 13 March 2000
	Typed Name: Robert M. Ring		Date Application Signed: March 2000
State of	Idaho	}	Sate Application Signed. 15 Wiles 22 Sec.
) ss.:	
Co unty of)	1
personally	e me this <u>P</u> day of <u>March,</u> known or proved to me on th t of assignment to be his/her free	ie nasis di sat	personally appeared Robert M. Ring who intisfactory evidence to be the person who acknowledged the foregoin Notary Public My commission exerces: 02/12/2003
nventor's	Signature (Seal)	1.00-3	Date Assignment Signed:
	-		Date Application Signed:
nventor's	Typed Name:		Date Application dignor.
State of)) ss.:	
County of)	
personally	eme this day of known or proved to me on the t of assignment to be his/her free	ne basis of sat	personally appeared who intisfactory evidence to be the person who acknowledged the foregoing.
			Notary Public
			My commission expires:
			Date Assignment Signed:
Inventor's	Signature (Seal)		Data Application Signed
Inventor's	Typed Name:		Date Application Signed:
State of)) ss.:	
County of)	
personally	e me this day of known or proved to me on the tof assignment to be his/her free	he basis of sat	personally appearedwho atisfactory evidence to be the person who acknowledged the foregoin .
			Notary Public
			My commission expires:

Page 2 of 2

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

PATENT REEL: 010861 FRAME: 0015

RECORDED: 06/07/2000