	04-05-2	<u> </u>			
FORM PTO-1595 1-31-92			U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office		
3119-01	101669	164	Attorney Docket No. 10005272-1		
Name of conveying party(ies):		2. Name and addres	s of receiving party(ies):		
James L. Marsh		HEWLETT-PACK	ARD COMPANY		
R. Scott Holbrook		Intellectual Prope P.O. Box 272400	erty Administration		
Eugene L. Jung			prado 80527-2400		
Additional name(s) of conveying party(ies) attached	i Yes X No	Additional name(s) & add	MAR 1 9 2(10)		
3. Nature of Conveyance:			Section 1 All Constitution Committee Annual Annual Constitution		
X Assignment	Merger	_	Change of Name		
Security Agreement	Other				
Execution Date(s): Respectively,01-03-2	001 01-12-2001	01-02-2001			
4. Application number(s) or patent number		,01 02 2001			
		action avacution data	of the application in		
If this document is being filed together v	ушта пем аррік		of the application is:		
A. Patent Application No.(s) B. Patent No.(s)					
Serial No.: 09/732,467 Date Filed: 12-	07-2000				
Additional numbers attached? NO					
Name and address of party to whom correspondence concerning document should be mailed: Records Manager		6. Total number of a	pplications and patents involved: 1		
		7. Total Fee (37 CFR 3.41): \$40.00			
HEWLETT-PACKARD COMPANY 3404 E HARMONY ROAD		Enclosed			
MS 79		_X Authorizat	ion to be charged to deposit account.		
FT. COLLINS, CO 80528		9 Dangait Agggunt	Number 09 2025		
		8. Deposit Account 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.	, the foregoing in	nformation is true and	correct and any attached copy is a		
MARCI SANTILLANES	100 01 -	Sancielares	Mar 14, 2001		
Name of Person Signing	Signature Date				
Total numb	er of pages includi	ng cover sheet, attachm	ents, and document: 4		
OMB No. 0651-0011 (exp. 4/94))				
Mail document to be recorded with requi	red cover sheet Commission	th this portion nformation to: oner for Patents ssignment			
01 FC:581 40.00 CH		on, D.C. 20231			
Rev 10/C0 (Recdasgn)			PATENT		

REEL: 011640 FRAME: 0757

PATENT APPLICATION

ATTORNEY DOCKET NO. 10005272-1

HEWLETT-PACKARD COMPANY Intellectual Property Administration 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 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:

System And Method For Updating Firmware						
Filing date:	12/07/00		Serial No.: _	09/73246	7	
continuations-in Letters Patent.	ntion(s) and impr n-part (C-I-P's), divi and any and all Let d thereon or therefo	sionals, and rene ters Patent of the	wals of and s United States	ubstitutes fand of cou	or said applic ntries foreign	ation for said thereto which
be held and en	nally authorize HP to joyed by HP, its suctions for which said ally as the same wo an made;	ccessors, assigns Letters Patent re	, nominees or spectively may	legal represo y be granted	entatives, to t d, reissued or	he full end of extended, as
that I/we have covenant and a deliver all such improvement(s) representatives invention(s) or proceedings, to reissue and for everything postenforce, for its any and all course.	nereby covenant that not executed and agree that I/we will, n papers as may be , said application ar , and I/we agree to improvement(s), o sign all lawful papereign applications, sible to aid HP, its or their own benefications provided the are paid by HP;	will not execute each time a reque necessary or one said Letters Paracommunicate to said application to make all rigues successors, assignit, proper patent	any agreemen uest is made, desirable to p tent, to HP, its HP, or to its n and said Lei all disclaimers phtful oaths a protection for	t in conflict and without erfect the to successors ominee, all letters. Patent and division declarat and legal reseal invent	herewith, and tundue delay itle to said it, assigns, non known facts received to testify nals, continuations, and gepresentatives iton(s) or impr	d I/we further, execute and nvention(s) or ninees or legal especting said in any legal tions, C-I-P's, nerally to do to obtain and ovement(s) in
States and any patents on app and all Letters United States	hereby authorize ar official of any cou lications as aforesai Patent for said inve which may be iss th the terms of this	ntry or countries d, to issue to HP ention(s) or impro ued and granted	foreign to the , as assignee over vement(s), inc	United State of the entire luding any a	es whose duty right, title and and all Letters	/ it is to issue I interest, any Patent of the
application nov	ner authorize and d v identified by the a n made known to the	attorney docket r	number and titl	e set forth	above as soor	l date of said n as the same
IN WITNES	S WHEREOF, I/we I	nereunto set my/o	our hand(s) and	l seal(s):		
James X Inventor's Signatur	mask e (Seal)	Date	e Assignment Sign	ed: Jûnl	Danielan	01
Inventor's Typed N	lame: James L Marsh		Date Applic	ation Signed:	ganuary	3, 2001
State of Colorad	io)			y ij	
County of Larimer) ss.:)				
personally known	3 day of Janus or proved to me on the priment to be his/her free	e basis of satisfacto	ally appeared ory evidence to b	James L Marsh be the person	who acknowledg	who is
				Notary	Public minission sovice	s Dec. 15, 2003

Page 1 of 2

PATENT APPLICATION ATTORNEY DOCKET NO. 10005272-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

IN VVIIN	NESS WHEREOF, I we hereunto	set my/our hand(s) and seal(s):
-K	Sant Hall	Date Assignment Signed: 01/12/2001
Inventor's	Signature (Seal)	·
Inventor's	Typed Name: R Scott Holbrook	Date Application Signed: 01/12/2001
State of	Colorado)	
County of	Larimer)	u .
Refore	a mathis A day of Man 200	nersonally anneared P Scott Holbrook who is
personally	known or proved to me on the bas	, personally appeared R Scott Holbrook who is sis of satisfactory evidence to be the person who acknowledged the foregoing
instrument	t of assignment to be his/her free act ar	Lathy & Hungslis
		MMV.Commission Expires Aug. 16, 20
		<i>(</i> *)
(3	and I June	Date Assignment Signed: 6//02/300/
Inventor's	Signature (Seal)	
Inventor's	Typed Name: Eugene L Jung	Date Application Signed:
State of	Colorado)	
County of		
Before	a me this and day of n. alco	, personally appeared <u>Eugene L Jung</u> who is
personally	known or proved to me on the bas t of assignment to be his/her free act ar	is of satisfactory evidence to be the person who acknowledged the foregoing
i isti ument	t ut assignment to be marner nee aut a	Notary Public C
		My Commission Expires Aug. 16, 200
	Constant (Cont)	Date Assignment Signed:
inventor's	Signature (Seal)	
Inventor's	Typed Name:	Date Application Signed:
State of)	
County of) ss.	. :
personally	e me this day of known or proved to me on the bas t of assignment to be his/her free act an	, personally appeared who is is of satisfactory evidence to be the person who acknowledged the foregoing ad deed.
		Notary Public
		My commission expires:

Rev 10/00 (Assign)

RECORDED: 03/19/2001

PATENT REEL: 011640 FRAME: 0759

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