FORM PTO-15: 1-31-92	95	11-07-2	2000	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
				Attorney Docket No. 10992563-1
1. Name of cor	nveying party(ies)			ddress of receiving party(ies):
Ted Scott R Douglas S.			HEWLETT	-PACKARD COMPANY of Property Administration 272400
	/ 0	7-20-70		s, Colorado 80527-2400
Additional name(s)	of conveying party(ie	s) attached _Yes _X No	Additional name	(s) & address(es) attached?Yes _X_ No
3. Nature of Co	onveyance:			
X As	ssignment	Merger		Change of Name
Sec	curity Agreement	Other		
Execution Date	e(s): Respectively:	June 14, 2000; June 1	3, 2000	
4. Application i	number(s) or pate	nt number(s):		
If this docume	ent is being filed to	ogether with a new applic	ation, executio	on date of the application is:
A. Patent App	lication No.(s)		B. Patent No.(s)
Serial No.: 09/5	595,036 Date Fi	led: 06/15/2000		
		Additional numbe	rs attached? _	NO
	ddress of party to document should	whom correspondence be mailed:	6. Total numb	er of applications and patents involved: 1
_	Manager		7. Total Fee (37 CFR 3.41): \$40.00
	TT-PACKARD COI epartment, M/S 7		Enc	losed
3404 E.	Harmony Road lins, CO 80528-9		_ X Aut	horization to be charged to deposit account.
/66/2000 00HHF D1	00000082 082025	09595036	8. Deposit Ad	ccount Number: <u>08-2025</u>
FC:581	40.00 CH		THIS SPACE	
9. Statement a	nd signature.			
	^r my knowledge a e original docume		formation is tro	ue and correct and any attached copy is a
			Mark	,
Laura M. Cla		aucol)	Clark	
Name of Perso		Signature	a aguar shaat s	Date attachments, and document: 4
OMP No OGE1	0011 (exp. 4/94)	rtal number of pages including	ig cover sneet, a	attachments, and document. 4
ONIB NO. 0651-	0011 (exp. 4/94)	Do Not dated	h this partian	
Mail document	to be recorded w	ith required cover sheet i	h this portion nformation to: ner for Patents	
		Box A	ssignment n, D.C. 20231	

Rev 10/00 (Recdasgn)

PATENT REEL: 011199 FRAME: 0501

PATENT APPLICATION

ATTORNEY DOCKET NO. 10992563-1

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:

application for Letters Patent of the United Sta		g the right of priority, in, to and under an
Method For Determining The DC Margin Of A	Latch	
Filing date: 06/15/2000	Serial No.:	09/595,036
and the invention(s) and improvement(s continuations-in-part (C-I-P's), divisionals, an Letters Patent, and any and all Letters Patent may be granted thereon or therefor; and any Patent.	d renewals of and of the United State	substitutes for said application for said as and of countries foreign thereto which
I/we additionally authorize HP to file appl be held and enjoyed by HP, its successors, as term or terms for which said Letters Patent re entirely as the same would have been held a been made;	signs, nominees or le spectively may be g	egal representatives, to the full end of the ranted, reissued or extended, as fully and
AND I/we hereby covenant that I/we have that I/we have not executed and will not excovenant and agree that I/we will, each time deliver all such papers as may be necessal improvement(s), said application and said Letterpresentatives, and I/we agree to communic invention(s) or improvement(s), said application to sign all lawful papers, to execute all disforeign applications, to make all rightful oaths aid HP, its successors, assigns, nominees and own benefit, proper patent protection for suprovided the expenses which may be incurred by HP;	decute any agreement of a request is made any or desirable to start of the record of t	nt in conflict herewith, and I/we further, and without undue delay, execute and perfect the title to said invention(s) or its successors, assigns, nominees or legal nominee, all known facts respecting said atent, to testify in any legal proceedings, nals, continuations, C-I-P's, reissue and not generally to do everything possible to es to obtain and enforce, for its or their mprovement(s) in any and all countries
AND I/we hereby authorize and request States and any official of any country or coupatents on applications as aforesaid, to issue and all Letters Patent for said invention(s) or United States which may be issued and grante with the terms of this assignment.	ntries foreign to the to HP, as assignee improvement(s), inc	United States whose duty it is to issue of the entire right, title and interest, any cluding any and all Letters Patent of the
I/we further authorize and direct HP a application now identified by the attorney do shall have been made known to them by the U	cket number and til	
IN WITNESS WHEREOF, I/we hereunto se	t my/our hand(s) and	d seal(s):
Inventor's Signature (Seal)	Date Assignment Signed	1: Jun 14 2000
Inventor's Typed Name: Ted Scott Rakel	Date Applica	tion Signed: July 14 2000
State of Colorado		
County of Larimer)		
Before me this 14th day of June 2000 personally known or proved to me on the basis of satisfactor assignment to be his/her free act and deed.	_, personally appeared ctory evidence to be the p	Ted Scott Rakel who is person who acknowledged the foregoing instrument Sinda C. Cumundrame
		Notary Public My con My Commission Expires Nov. 5, 2003

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

Page 1 of 2

Fort Collins, Colorado 80528-9599

P. O. Box 272400

PATENT APPLICATION

ATTORNEY DOCKET NO. 10992563-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

Inventor's Signature (Seal) Inventor's Signature (Seal) Inventor's Typed Name: Date Application Signed: Date Application S	Douglas Dinett	-	Date Assignment Signed: 6/13/00
Before me this Divisy of Date Assignment Signed: Date Assignment to be his/her free act and deed. Date Assignment Signed: Date Application Signed: State of	nventor's Signature (Seal)		
Before me this Divisy of Date Assignment Signed: Date Assignment to be his/her free act and deed. Date Assignment Signed: Date Application Signed: State of	nventor's Typed Name: Douglas S	Stirrett	Date Application Signed: 6/3/3/
Before me this Street Stre	State of Colorado)	
Date Assignment Signed:	County of Larimer) ss.:)	
Date Assignment Signed:	Refere me this 13thray of	111. 3000	C personally appeared Payales & Stirress
Date Assignment Signed:	personally known or proved to me o	n the basis of satis	isfactory evidence to be the person who acknowledged the foregoing instrument
Date Assignment Signed:			
Date Assignment Signed:			Linda C. Cumincham
Date Assignment Signed:			Notary Public Notary Public Nov 5 2003
Inventor's Signature (Seal) Inventor's Typed Name: Date Application Signed:			My commission expression and the control of the con
Inventor's Signature (Seal) Inventor's Typed Name: Date Application Signed:			
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Date Application Signed: Date Application Signed:	Inventor's Signature (Seal)		Date Assignment Signed:
State of) ss.: County of) ss.: Before me this day of, personally appeared who is 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 his/her free act and deed. Notary Public	inventor's Signature (Sear)		
Before me this day of, personally appeared who is 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 his/her free act and deed. Notery Public Notery Public My commission expires:	Inventor's Typed Name:		Date Application Signed:
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Before me this day of, personally appeared who is 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 his/her free act and deed. Notary Public Notary Public My commission expires:) ss.:	
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nventor's Signature (Seal) nventor's Typed Name:			
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of assignment to be his/her free act and deed. Notary Public	nventor's Typed Name:)	Date Application Signed:
of assignment to be his/her free act and deed. Notary Public	nventor's Typed Name: State of County of)) ss.:)	Date Application Signed:
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	nventor's Typed Name: State of County of Before me this day of personally known or proved to me or)) ss.:) the basis of satis	Date Application Signed: who is sfactory evidence to be the person who acknowledged the foregoing instrument

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

Page 2 of 2

Rev 11/99 (Assign)

PATENT REEL: 011199 FRAME: 0503