## 03-19-1999

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Attorney Docket No. 10981867-1

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Salit Pradhan	HEWLETT-PACKARD COMPANY		
Mark D. Hennecke OPR/FINANCE	Legal Department, M/S 20BN 3000 Hanover Street		
Michey N. Mehta  Ruslan Meshenberg  3-/5-99	Palo Alto, CA 94304		
Ruslan Meshenberg			
Additional name(s) of conveying party(ies) attachedYes _X No	Additional name(s) & address(es) attached?Yes _X_ No		
3. Nature of Conveyance:			
X Assignment Merger	Change of Name		
Security AgreementOther			
Execution Date(s): February 4, 1999			
4. Application number(s) or patent number(s):			
If this document is being filed together with a new appl	ication, execution date of the application is: N/A		
A. Patent Application No.(s)	B. Patent No.(s)		
Serial No.: 09/244,320 Date Filed: 02/04/99	N/A		
Additional numb	pers attached? NO_		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1		
Records Manager	7. Total Fee (37 CFR 3.41): \$40.00		
HEWLETT-PACKARD COMPANY Hope Romero, M/S 44L18	Enclosed		
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PATENT APPLICATION

PATENTE 1 of 2

**REEL: 9818 FRAME: 0537** 

ATTORNEY DOCKET NO. \_\_10981867-1

HEWLETT-PACKARD COMPANY Legal Department, 20BN P. O. Box 10301 Palo Alto, California 94303-0890

## **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:	Serial No.:
continuations-in-part (C-I-P's), divisionals, and ren Letters Patent, and any and all Letters Patent of th	t forth therein, and any and all continuations newals of and substitutes for said application for said ne United States and of countries foreign thereto which sues, or reexaminations, or extensions of said Letters
be held and enjoyed by HP, its successors, assign the term or terms for which said Letters Patent r	ns in my/our name for Letters Patent in any country, to is, nominees or legal representatives, to the full end of respectively may be granted, reissued or extended, as held and enjoyed by me/us had this assignment, and
that I/we have not executed and will not execute covenant and agree that I/we will, each time a re deliver all such papers as may be necessary or improvement(s), said application and said Letters legal representatives, and I/we agree to communica said invention(s) or improvement(s), said applica proceedings, to sign all lawful papers, to execute reissue and foreign applications, to make all ri everything possible to aid HP, its successors, assi enforce, for its or their own benefit, proper paten any and all countries provided the expenses which and assistance are paid by HP;	right to convey the entire interest herein assigned, and any agreement in conflict herewith, and I/we further equest is made, and without undue delay, execute and desirable to perfect the title to said invention(s) or Patent, to HP, its successors, assigns, nominees or ate to HP, or to its nominee, all known facts respecting ation and said Letters Patent, to testify in any legal all disclaimers and divisionals, continuations, C-I-P's, ightful oaths and declarations, and generally to do igns, nominees and legal representatives to obtain and the protection for said invention(s) or improvement(s) in may be incurred by me/us in lending such cooperations.
States and any official of any country or countries patents on applications as aforesaid, to issue to HF and all Letters Patent for said invention(s) or impro	ommissioner of Patents and Trademarks of the United foreign to the United States whose duty it is to issue P, as assignee of the entire right, title and interest, any ovement(s), including any and all Letters Patent of the d on or as a result of the application aforesaid, in
I/we further authorize and direct HP attorney application now identified by the attorney docket is shall have been made known to them by the United	rs to insert the serial number and filing date of said number and title set forth above as soon as the same I States Patent and Trademark Office.
Saul Dung nventor's Signature (Seal)	ate Assignment Signed: 2/4/99
nventor's Typed Name: Salil Pradhan	Date Application Signed: 2/4/99
State of California )	
County of Santa Clara )	
Before me this 4th day of Feb 1999, persona	ally appeared Coli Drodhon
personally known or proved to me on the basis of satisfactionstrument of assignment to be his/her free act and deed.	ory evidence to be the person who acknowledged the foregoing

Santa Clara County Iona Mix Greation Strational (4) 25, 2002

PATENT APPLICATION		
ATTORNEY DOCKET NO.	_10981867-1	

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

IN WITNESS WHEREOF, I we hereunto set my/our	hand(s) and seal(s):
Inventor's Standaure (Seal)	ate Assignment Signed: Funtvary 4,1999
	Date Application Signed: February 4, 1999
4	Date Application Signed:
State of (alifornia)	
County of Sonte Clara )	
Before me this Utahan ar proved to me on the basis of satisfact	ally appeared Mark D. Hennecke who is- ory evidence to be the person who acknowledged the foregoing
instrument of assignment to be his/her-free act and deed.	
Comm Notary Sant My Comm	BRAZNER-MOREHEAD  Notary Public Candace Brazner: Murchead  Notary Public Candace Brazner: Murchead  My commission expires: July 25, 2002  Octor County  The Expires Jul 25, 2002
Muchen Mehta Da	ite Assignment Signed: February 4, 1999
	Date Application Signed: February 4, 1999
Inventor's Typed Name: Michey N Mehta	Date Application Signed: 18014 and 4 1999
State of California ) ss.:	
County of Santa Clara, 1 ss.:	
Before me this 4th day of Feb 1999, personally known or proved to me on the basis of satisfacts	ally appeared Michey N Mehta who is- bry evidence to be the person who acknowledged the foregoing
instrument of assignment to be his/her free act and deed.	
Commit Notary Pr	RAZNER MOREHEAD SISTEM AND ACCES OF THE MOREHEAD Notary Public Condace Brazner. Morehead My commission expires: Jely 25, 2002  Clara Courty Expires At 25, 2002
Ala	Fal. 100 4 100 0
Inventor's Signature (Seal)	te Assignment Signed: February 4, 1999
Inventor's Typed Name: Ruslan Meshenberg	Date Application Signed: February 4, 1999
State of California	
County of Santa Clara, ss.:	
Before me this $4$ day of $1999$ , personal personally known or proved to me on the basis of satisfactors.	Ily appeared Ruslan Meshenberg who is ry evidence to be the person who acknowledged the foregoing
instrument of assignment to be his/her free act and deed.	
-	Motory Public ( )
Comm Notary P Santa	GRAZNER-MOREHEAD Wotary Public Candace Brazner Morches, ission #1190998 Wy commission expires: July 25, 2002 Clora County 1. Expires Jul 25, 2002

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

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**RECORDED: 03/15/1999**