1. Name of conveying party(ies): James S. Mattson, Jr. Lacky V. Shah William B. Buzbee Manuel E. Benitez	HEWLETT-PA			
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): July 29, 1998, July 30	0, 1998, July 3	1, 1998		
4. Application number(s) or patent numbe	r(s):	4-14-41-41-41-41-41-41-41-41-41-41-41-41		
If this document is being filed together w	rith a new appli	cation, execution da	ate of the application is:	
A. Patent Application No.(s)		B. Patent No.(s)		
Serial No.: 09/130,421 Date Filed:	08/06/98			
А	dditional numb	ers attached? <u>NO</u>		
Name and address of party to whom correspondence concerning document should be mailed: Records Manager		6. Total number of applications and patents involved: 1		
		7. Total Fee (37 CFR 3.41): \$40.00		
HEWLETT-PACKARD COMPANY		Enclosed		
Attn: Candace Brazner-Morehead 19111 Pruneridge Ave, 44L-18				
Cupertino, CA 95014	•	X Authorization to be charged to depo		
M13/1998 TTON11 00000061 082025 09130421	/	8. Deposit Accou	nt Number: <u>08-2025</u>	
FC:581 40.00 CH	DO NOT USE	THIS SPACE	the OK	
9. Statement and signature.			7 00	
To the best of my knowledge and belief, true copy of the original document.	,		nd correct and any attached copy is a	
Candace Brazner-Morehead	mace Bris.	ner.Macheco	September 30, 1998	
Name of Person Signing (S	agnature of nages including	cover sheet attachm	Date nents, and document: 2	
OMB No. 0651-0011 (exp. 4/94)		- Gover sheet, attachin	iones, and document. Z	
Mail document to be recorded with require	nmissioner of Pa Box As		nrks	

PATENT REEL: 9495 FRAME: 0141

ATTORNEY DOCKET NO. 10971488-1

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

My Comm. Expires Jan 21, 2000 (Use Page Two

ASSIGNMENT OF PATENT APPLICATION

I/We, the undersigned (each) have agreed and hereby agree to assign to HEWLETT-PACKARD COMPANY, a California 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, METHOD, AND PRODUCT FOR MULTI-BRANCH BACKPATCHING IN A DYNAMIC TRANSLATOR
Filing date: August 6, 1998 Serial No.: 09/13.0,421
and the invention(s) and improvement(s) set forth therein, and any and all continuations, continuations-in-part (C-I-P's), divisionals, and renewals of and substitutes for said application for said Letters Patent, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor; and any reissues, or reexaminations, or extensions of said Letters Patent.
I/we additionally authorize HP to file applications in my/our name for Letters Patent in any country, to be held and enjoyed by HP, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by me/us had this assignment, and transfer not been made;
AND I/we hereby covenant that I/we have full right to convey the entire interest herein assigned, and that I/we have not executed and will not execute any agreement in conflict herewith, and I/we further covenant and agree that I/we will, each time a request is made, and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said invention(s) or improvement(s), said application and said Letters Patent, to HP, its successors, assigns, nominees or legal representatives, and I/we agree to communicate to HP, or to its nominee, all known facts respecting said invention(s) or improvement(s), said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisionals, continuations, C-I-P's, reissue and foreign applications, to make all rightful oaths and declarations, and generally to do everything possible to aid HP, its successors, assigns, nominees and legal representatives to obtain and enforce, for its or their own benefit, proper patent protection for said invention(s) or improvement(s) in any and all countries provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by HP;
AND I/we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to HP, as assignee of the entire right, title and interest, any and all Letters Patent for said invention(s) or improvement(s), including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.
I/we further authorize and direct HP attorneys to insert the serial number and filing date of said application now identified by the attorney docket number and title set forth above as soon as the same shall have been made known to them by the United States Patent and Trademark Office.
Date Assignment Signed: Z9 Ju 98
nventor's Signature (Seal)
nwentor's Typed Name: Date Application Signed: Date Application Signed:
state of California) ss.:
County of Santa Clare)
Before me this 29th day of July 1998, personally appeared James S. Mattson, Jr. who is
ersonally known or proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing astrument of assignment to be his/her free act and deed.
JEROME DECHANT Notet Public
Commission # 1083712 Notary Public — Cuthorita San Clara County

r Additional Inventor(s) Signature(s))

PATENT

REEL: 9495 FRAME: 0142

Page 1 of

PATENT APPLICATION

ATTORNEY DOCKET NO. 10971488-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITNESS WHEREOF, I we hereunto set my/o	our hand(s) and seal(s):	
ghali	Date Assignment Signed:	7/27/46
Inventor's Signature (Seal)	Date Assignment Signed:	1 1 3 0 1 7 3
Inventor's Typed Name: Lacky V. Shah	Date Application S	Signed: 7/19/98
State of)		
County of		
Before me this 35th day of July 1918, pe personally known or proved to me on the basis of satisfies	rsonally appeared Lacky sfactory evidence to be the p	V. Shah who is-
instrument of assignment to be his/ber free act and deed.		Jenne Dechest
JEROME DECHANT Commission # 1083712 Notary Public — California San Clara County My Comm. Expires Jan 21,2000		Notar Public My rommission expires: 1-21-00
625 BA	Date Assignment Signed:	7-30-98
Inventor's Signature (Seal)		
William B. Buzbee Inventor's Typed Name:	Date Application S	igned: 7-29-98
State of) ss.:		
County of		
Before me this day of July (9%, per personally known or proved to me on the basis of satisfinstrument of assignment to be his/her free act and deed. JEROME DECHANI Commission & 1083712 Notary Public — Constant Bon Clare County My Comm. Expires Jan 21, 1889	sonally appeared Willi factory evidence to be the p	am B. Buzbee who is erson who acknowledged the foregoing Notary ruplic My commission expires: /-2/-03
Inventor's Signature (Seal)	Date Assignment Signed:	7/31/98
Inventor's Typed Name: Manuel E. Benitez	Date Application Si	gned: 07/29/98
State of)		
County of		
	sonally appeared	E. Benitez
personally known or proved to the on the basis of satisfinstrument of assignment to be his/her free act and deed.	actory evidence to be the po	erson who acknowledged the foregoing
KATHY FERGUSON Commission # 1144148 Notory Public — Coffords Sonta Clara County My Comm. Expires Jun 28, 2001		Norary Public My commission expires: June 28, 200

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

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Rev 10/96 (Assign)

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