10-19-2001 FORM PTO-1595 U.S. DEPARTMENT OF COMMERCE 1-31-92 Patent and Trademark Office HEET 101879200 Attorney Docket No. 10003525-1 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Guillermo Alvarez **HEWLETT-PACKARD COMPANY** Intellectual Property Administration Ralph Becker-Szendy 10-901 P.O. Box 272400 Arif A. Merchant Fort Collins, Colorado 80527-2400 Mustafa Uysal John Wilkes Yes ___ Additional name(s) of conveying party(ies) attached 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): 04/11/2001, 04/18/2001, 04/25/2001 & 04/30/2001 4. Application number(s) or patent number(s): If this document is being filed together with a new application, execution date of the application is: B. Patent No.(s) A. Patent Application No.(s) Application No.: 09/865,999 Date Filed: 05/25/2001 Additional numbers attached? NO Confirmation No.: 5866 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved:1 concerning document should be mailed: 7. Total Fee (37 CFR 3.41): \$40.00 Records Manager **HEWLETT-PACKARD COMPANY** Enclosed Ann Jesus X Authorization to be charged to deposit account. 1501 Page Mill Rd M/S 4U-10 Palo Alto, CA 94304 8. Deposit Account Number: 08-2025 DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. 731 QV/_ Sep 28, 2001 Lloyd E. Dakin, Jr. Name of Person Signing Total number of pages including cover sheet, attachments, and document: 5 OMB No. 0651-0011 (exp. 4/94) Do Not detach this portion Mail document to be recorded with required cover sheet information to: **Commissioner for Patents** .0/18/2001 LMUELLER 00000132 082025 098£5999 | **Box Assignment** Washington, D.C. 20231 40.00 €4 ii €0:585

> PATENT REEL: 012251 FRAME: 0818

PATENT APPLICATION

ATTORNEY DOCKET NO. 10003525-1

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:

Method And Apparatus For Predicting Multi-	Part Performability
Filing date: 05/25/2001	Serial No.:
continuations-in-part (C-I-P's), divisionals, a Letters Patent, and any and all Letters Pate	(s) set forth therein, and any and all continuations, and renewals of and substitutes for said application for said nt of the United States and of countries foreign thereto which ry reissues, or reexaminations, or extensions of said Letters
be held and enjoyed by HP, its successors, the term or terms for which said Letters F	plications in my/our name for Letters Patent in any country, to assigns, nominees or legal representatives, to the full end of Patent respectively may be granted, reissued or extended, as been held and enjoyed by me/us had this assignment, and
that I/we have not executed and will not covenant and agree that I/we will, each tindeliver all such papers as may be necess improvement(s), said application and said Le representatives, and I/we agree to commun invention(s) or improvement(s), said approceedings, to sign all lawful papers, to reissue and foreign applications, to make everything possible to aid HP, its successorenforce, for its or their own benefit, proper any and all countries provided the expenses and assistance are paid by HP;	execute any agreement in conflict herewith, and I/we further me a request is made, and without undue delay, execute and sary or desirable to perfect the title to said invention(s) or exters Patent, to HP, its successors, assigns, nominees or legal icate to HP, or to its nominee, all known facts respecting said lication and said Letters Patent, to testify in any legal execute all disclaimers and divisionals, continuations, C-I-P's, e all rightful oaths and declarations, and generally to do rs, assigns, nominees and legal representatives to obtain and r patent protection for said invention(s) or improvement(s) in which may be incurred by me/us in lending such cooperation
States and any official of any country of country of country or co	t the Commissioner of Patents and Trademarks of the United Duntries foreign to the United States whose duty it is to issue up to HP, as assignee of the entire right, title and interest, any or improvement(s), including any and all Letters Patent of the granted on or as a result of the application aforesaid, in ent.
I/we further authorize and direct HP application now identified by the attorney shall have been made known to them by the	attorneys to insert the serial number and filing date of said docket number and title set forth above as soon as the same e United States Patent and Trademark Office.
IN WITNESS WHEREOF, I/we hereunto	/ Landle and coalis)
	Date Assignment Signed: AFRIL 11, 2001
Inventor's Signatura (Seal)	Date Application Signed: AFRIL 11, 2001
Inventor's Typed Name: Guillermo Alvarez	Date Application Signed:
and California	
Sout Clara	
Before me this // day of April 2001 personally knewn or proved to me on the basis instrument of assignment to be his/her free act and or	, personally appeared <u>Guillermo Alvarez</u> who of satisfactory evidence to be the person who acknowledged the foregoing
mistration of the same	ANN W. JESUS Commission # 1286960 Notary Public - Colifornia My commission expires: 12/11/2004

Page 1 of 4

REEL: 012251 FRAME: 0819

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

Santa Clara County My Comm. Expires Dec 11,2004

PATENT APPLICATION ATTORNEY DOCKET NO. 10003525-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITNESS WHEREOF, I we hereunto set my/our hand(s) and seal(s):
Selle-Selle Inventor's Signature (Seal) Inventor's Typed Name: Ralph Becker-Szendy Date Assignment Signed: 30-4pr-2001 Date Application Signed: 36-4pr-2001
Inventor's Signature (Seal)
Inventor's Typed Name: Ralph Becker-Szendy Date Application Signed:
State of Call Fornis
County of Sunta Clara) ss.:
Before me this 30 day of 1901 2001, personally appeared Ralph Becker-Szendy who is
instrument of assignment to be his/ lect ree act and deed // , // / /
ANN W. JESUS Commission # 1286960 Notary Public - Cofficing Sanita Clara County My Comm. Expires Dec 11, 2004
Date Assignment Signed: 4 18 2001
nventor's Typed Name: Arif A. Merchant Date Application Signed: 4/18/2001
nventor's Typed Name: Arif A. Merchant Date Application Signed: 7/18/2001
State of Contract) ss.:
Santa Clara
who is
Before me this day of more on the basis of satisfactory evidence to be the person who acknowledged the foregoing ersonally known or proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing enstrument of assignment to be his/heart and deed.
ANN W. JESUS Commission # 1286960 Notary Public - Cofficing # My commission expires:
Santa Clara County My Comm. Explies Dec 11,2004
Motor Date Assignment Signed: 4/18/0/
Inventor's Signature (Seal) Date Application Signed: 4185
Inventor's Typed Name: Mustafa Uysal Date Application Signed:
State of California) Scounty of Santa Claia) South Claia) South Claia) who is
County of County
Before me this day of day of me on the basis of satisfactory evidence to be the person who acknowledged the foregoing nersonally known or proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing nersonally known or proved to be big/he free act and deed.
instrument of assignment to be his/her free act and deed.
ANN W. JESUS Notary Public 12(1/700)
S Notary Public - California \$ 100 miles
Santa Clara County My Comm. Expires Dec 11,2004

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

Page 2 of 4

PATENT APPLICATION ATTORNEY DOCKET NO. 10003525-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

		Date Assignment Signed:
nventor's Signature (Seal)	-	
nventor's Typed Name: Ralph	Becker-Szendy	Date Application Signed:
tate of)	
) ss.:	
County of)	
Before me this day ersonally known or proved to the strument of assignment to be	o me on the basis of	, personally appearedRalph Becker-Szendywho is f satisfactory evidence to be the person who acknowledged the foregoing ed.
		Notary Public
		My commission expires:
ounty of Santa Classes Before me this day day between the day between the day are destrument of assignment to be	of Pri 2001 o me on the basis of his/her todde	, personally appeared Arif A. Merchant who is satisfactory evidence to be the person) who acknowledged the foregoing ANN W. JESUS Commission # 1286960 Notery Public My commission expires: 12/1/1/ COX/
nventor's Signature (Seal)	2	Date Assignment Signed: 4/18/5
nventor's Typed Name: Musta		
county of Santa Cla) ss.:	who i
Before me this 1 day personally known or proved	of 1101 1 2001	, personally appeared <u>Mustafa Uysal</u> who is satisfactory evidence to be the person who acknowledged the foregoin
personally known or proved nstrument of assignment to be	his/how free act and do	eed
national of assignment to be		ANN W. JESUS Commission # 1286960 Notary Public - California Santa Clara County My Comm. Expires Dec 11, 2004

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

Page 3 of 4

When recorded please return to: HEWLETT-PACKARD COMPANY Intellectual Property Administration P. O. Box 272400 Fort Collins, Colorado 80527-2400

PATENT APPLICATION ATTORNEY DOCKET NO. 10003525-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITNESS WHEREOF, I we I	nereunto set my	y/our hand(s) and seal(s):	
Inventor's Signature (Seal)		Date Assignment Signed:	
Inventor's Typed Name: John Wilkes		Date Application S	igned: $4/25/200$
State of California	,		
county of Sunta Clare) ss.:		
County of Unit	0 1 2001		
Before me this 25 th day of	7711 2001	, personally appeared <u>John V</u>	Wilkes who is
instrument of assignment to be his/bet	free act and deed	·	person who acknowledged the foregoing
		ANN W. JESUS	luly
	Z (Z	Commission # 1286960 Notary Public - California Santa Clara County Comm. Expires Dec 11,2004	Notary Public My commission expires: 12/11/2004
		Date Assignment Signed:	
Inventor's Signature (Seal)		_	
Inventor's Typed Name:		Date Application S	igned:
State of)		
) ss.: \		
County of	,		who is
Before me this day of personally known or proved to me instrument of assignment to be his/her	OU fue hasis or so	anstactory or war.	who is person who acknowledged the foregoing
			Notary Public
			My commission expires:
		Date Assignment Signed:	
Inventor's Signature (Seal)			
Inventor's Typed Name:		Date Application S	Signed:
State of)) ss.:		
County of)		who is
Before me this day of _ personally known or proved to me instrument of assignment to be his/he	on the basis of a	satisfactory ovidence	person who acknowledged the foregoing
			Notary Public
			My commission expires:

Page 4 of 4

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

RECORDED: 10/09/2001

PATENT REEL: 012251 FRAME: 0822