FORM PTO-1595 1 31-92	06-21-20	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
1. Name of conveying party(ies)	10175542	
Patrick Ying-Cheung Fung		HEWLETT-PACKARD COMPANY
Carl Lewis Wuebker	<i>-</i> T	Intellectual Property Administration P.O. Box 272400 Fort Collins, Colorado 80527-2400
		. 1 3
Additional name(s) of conveying party(ies) atta	achedYes 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): 10/05/2000		
4. Application number(s) or patent nu	ımber(s):	
If this document is being filed togeth	ner with a new applic	ation, execution date of the application is: N/A
A. Patent Application No.(s)		B. Patent No.(s)
Serial No.: 09/680,577 Date Filed:	10/06/2000	N/A
	Additional numbe	rs attached? NO
5. Name and address of party to who	om correspondence	6. Total number of applications and patents involved: 1
concerning document should be m	ailed:	7. Total Fee (37 CFR 3.41): \$40.00
Records Manager HEWLETT-PACKARD COMPA	NY	Enclosed
Terry Flores, M/S 44L18 19111 Pruneridge Avenue Cupertino, CA 95014		X Authorization to be charged to deposit account.
Cupertino, CA 33014		8. Deposit Account Number: 08-2025
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9. Statement and signature. To the best of my knowledge and be true copy of the original document. David M. Mason	pelief, the foregoing in	information is true and correct and any attached copy is a
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Total	number of pages includ	ling cover sheet, attachments, and document: 4
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PATENT APPLEATED

ATTORNEY DOCKET NO. 10004134-1

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

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PAGE TWO For Additional Inventor(s) Signature(s))

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

METHOD FOR	MATCHING THE LENGTHS OF	SIGNAL TRACES
Filing date:	Oct. 6, 2000	Serial No.: <u>09/680,577</u>
L etters Patent ,	and any and all Letters Patent) set forth therein, and any and all continuations, direnewals of and substitutes for said application for said of the United States and of countries foreign thereto which reissues, or reexaminations, or extensions of said Letters
be held and en the term or te	goyed by HP, its successors, a rms for which said Letters Pal ely as the same would have t	cations in my/our name for Letters Patent in any country, to issigns, nominees or legal representatives, to the full end of tent respectively may be granted, reissued or extended, as been held and enjoyed by me/us had this assignment, and
that I/we have covenant and a deliver all such mprovement(s) expresentatives nvention(s) or or occeedings, to eissue and for everything postenforce, for its any and all course.	not executed and will not exagree that I/we will, each time h papers as may be necessar), said application and said Letter, and I/we agree to communicate improvement(s), said applications in applications, to expresse applications, to make their away benefit amount of their away benefit amount of their away benefit amount.	e full right to convey the entire interest herein assigned, and ecute any agreement in conflict herewith, and I/we further a request is made, and without undue delay, execute and ry or desirable to perfect the title to said invention(s) or ters Patent, to HP, its successors, assigns, nominees or legal atte to HP, or to its nominee, all known facts respecting said ration and said Letters Patent, to testify in any legal ecute all disclaimers and divisionals, continuations, C-I-P's, all rightful oaths and declarations, and generally to do, assigns, nominees and legal representatives to obtain and patent protection for said invention(s) or improvement(s) in which may be incurred by me/us in lending such cooperation
itates and any patents on app and all Letters Inited States	official of any country or countr	the Commissioner of Patents and Trademarks of the United ntries foreign to the United States whose duty it is to issue to HP, as assignee of the entire right, title and interest, any improvement(s), including any and all Letters Patent of the granted on or as a result of the application aforesaid, in the commission of the application aforesaid.
!: h :	a idoatified by the STOTORY OC	ttorneys to insert the serial number and filing date of said socket number and title set forth above as soon as the same United States Patent and Trademark Office.
IN WITHES	SS WHEREOF, I/we hereunto se	et my/our hand(s) and seal(s):
Para Linventor's Signatur	i King Cheny try	Date Assignment Signed: STG Databer, 2000
	Vame: Patrick Ying-Cheung Fung	Date Application Signed:
itate of Califor	mia)	
County of PIA	-CEPC) SS.:	
	other och anon	personally appeared Patrick Ying-Cheung Fung Who is
personally known	or proved to me on the basis of s gament to be his/her free act and deed	latisfactory evidence to be the person who acknowledged the foregoing
instrument of the	9	mai jalur
MARY	LA ROCHE Z	Notary Public My commission expires: (7) C 2 -4 - 3
NOTARY P	A. # 1235805 JBLIG-CALIFORNIA	
		Dane 1 of 7

Page 1 of 2

PATENT APPLICATION

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ASSIGNMENT OF PATENT APPLICATION (cont.)

Caldon Wright.		Date Assignment Signed: 50ct 2000
ntor's Signature (Seal)		
itor's Typed Name: Carl Lew	ris Wuebker	Date Application Signed: 50ct 2000
of California)	
YOT PLACEL) ss.:	
•	0 0 0 0	
lefore me this $\frac{1}{2}$ day of maily known or proved to	me on the basis of	personally appeared <u>Carl Lawis Wuebker</u> who is satisfactory evidence to be the person who acknowledged the foregoin
ment of assignment to be hi		
		Notary Public My commission expires: OCF 24
MARY LA	A ROCHE Z	Notary Public My commission explores: A C
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PLACER	COUNTY OCT. 24, 2003	
FORM		
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TOTAL P.05

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