FORM PTO-1595			U.S. DEPARTMENT	OF COMMERCE
1-31-92	RECORDATION FORM	COVER SHEET	Patent and	Trademark Office
	PATENTS OF	NLY	Attorney Docket No.	10020288-1
1. Name of conveying party(ie:	3):	2. Name and add	ress of receiving party(i	es):
Patrick J. Lee		AGU ENT TËO	HNOLOGIES, INC.	
		Legal Department, DL429		
William W. Brown		Intellectual Pr	operty Administration	
		P.O. Box 759	9 orado 80537-0599	
		Lovelano, Col	01800 00007 0000	
	r(ies) attachedYes _X_ No	Additional name(s) 8	address(es) attached?	/es <u>X</u> No
Additional name(s) of conveying party	(les) attachedres			
3. Nature of Conveyance:			Change of Name	
X Assignment	Merger		Change of Name	
Security Agreeme	nt Other			
Execution Date(s): 08-30-200	2 & 08-30-2002			
4. Application number(s) or pa	atent number(s):			
If this document is being filed	together with a new appli	cation, execution	date of the application is	s:
A. Patent Application No.(s)		B. Patent No.(s)		
Serial No.: 10/235,357   Date	e Filed: 09-05-2002	!		
	Additional numb	ers attached? NO	<u> </u>	
Name and address of party to whom correspondent concerning document should be mailed:     Records Manager     AGILENT TECHNOLOGIES, INC.		6. Total number	of applications and pate	nts involved: 1
		7. Total Fee (37 CFR 3.41): \$40.00		
		Enclosed		
IPA, Legal Department	:, DL 429	Y Author	vization to be charged to	n deposit account.
P.O.Box 7599 Loveland, CO 80537-0599		X Authorization to be charged to deposit account.		
		8. Deposit Acc	ount Number: 50-1078	
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9. Statement and signature.				
To the best of my knowledg true copy of the original doc	e and belief, the foregoing ument.	information is tru	e and correct and any at	tached copy is a
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	NSx (1) a	n/160 >	Jan 28, 20	003
K.Lopez Diangson		1190c	Date	,
Name of Person Signing	Signature	wing agreement of		: 4
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AGILENT TECHNOLOGIES, INC. Legal Department, DL429 Intellectual Property Administration P. O. Box 7599 Loveland, Colorado 80537-0599

## PATENT APPLICATION

ATTORNEY DOCKET NO. 10020288-1

## ASSIGNMENT OF PATENT APPLICATION

I/We, the undersigned (each) have agreed and hereby agree to assign to AGILENT TECHNOLOGIES, I/We, the undersigned (each) have agreed and hereby agree to assign to Alto, California, (hereinafter INC., a Delaware corporation having its principal place of business in Palo Alto, California, (hereinafter INC., a Delaware corporation having its principal place of business in Palo Alto, California, (hereinafter INC.) and do hereby assign and transfer to

AGILENT), in furtherance of my/our obligations to AGILENT, and do hereby assign and traitise to AGILENT, 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:				
ADAPTIVE TRANSMIT EQUALIZER				
Filing date: <u>September 05, 2002</u> Serial No.: <u>10/235,357</u>				
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 AGILENT to file applications in my/our name for Letters Patent in any country, to be held and enjoyed by AGILENT, 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 AGILENT, its successors, assigns, nominees or legal representatives, and I/we agree to communicate to AGILENT, 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 tawful 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 AGILENT, 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 AGILENT;				
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 AGILENT, 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 AGILENT 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.				
IN WITNESS WHEREOF, I/we hereunto set my/our hand(s) and seal(s):				
Date Assignment Signed: 8/30/02				
Inventor's Signature (Seal)  Inventor's Typed Name: Patrick J. Lee Date Application Signed: 8/30/02				
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**PATENT** REEL: 13389 FRAME: 0672 When recorded please return to:

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## PATENT APPLICATION ATTORNEY DOCKET NO. 10020288-1

## ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITNESS WHEREOF, I we hereunto set my/our hand(s) and seal(s):

William W. Brown	Date Assignment Signed: Queguet 30, 2002
Inventor's Signature (Seal) Inventor's Typed Name: William W. Brown	Date Assignment Signed: Ougust 30, 2002  Date Application Signed: Ougust 30, 2002
	and the second s
Inventor's Signature (Seal) Inventor's Typed Name:	Date Application Signed:
	Date Assignment Signed:
Inventor's Signature (Seal) Inventor's Typed Name:	Date Application Signed:
(Cont.)	Date Assignment Signed:
Inventor's Signature (Seal) Inventor's Typed Name:	Date Application Signed:
Inventor's Signature (Seal)	Date Assignment Signed:
Inventor's Typed Name:	Date Application Signed:
Inventor's Signature (Seal)	Date Assignment Signed:
	Date Application Signed:
Inventor's Signature (Seal)	Date Assignment Signed:
•	Date Application Signed:
Inventor's Signature (Seal)	Date Assignment Signed:
Inventor's Typed Name:	Date Application Signed:

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

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