Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
David L. Linam	11/22/2004
Jeffrey R. Rearick	11/22/2004
Guy Harlan Humphrey	11/22/2004

RECEIVING PARTY DATA

Name:	Agilent Technologies, Inc.	
Street Address:	P.O. Box 7599	
Internal Address:	Legal Dept, MS: DL-429	
City:	Loveland	
State/Country:	COLORADO	
Postal Code:	80537-0599	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	10996113	

CORRESPONDENCE DATA

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Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Address Line 2: MS DL 432

Loveland, COLORADO 80537-0599 Address Line 4:

Shirley A. Gonzales NAME OF SUBMITTER:

Total Attachments: 2

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PATENT **REEL: 015510 FRAME: 0575**

When recorded please return to:

AGILENT TECHNOLOGIES, INC. Legal Department, DL429 Intellectual Property Administration P. O. Box 7599 Loveland, Colorado 80537-0599 PATENT APPLICATION
ATTORNEY DOCKET NO. 10041015-1

ASSIGNMENT OF PATENT APPLICATION

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

AGILEN1, 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 An Embedded Time Domain Reflectometry Test		
Filing date: November 23, 2004	Serial No.:	10/996,113
and the invention(s) and improvement(s) se continuations-in-part (C-I-P's), divisionals, and rer Letters Patent, and any and all Letters Patent of the may be granted thereon or therefor; and any reis Patent.	newals of and su ne United States	ubstitutes for said application for said and of countries foreign thereto which
I/we additionally authorize AGILENT to file a country, to be held and enjoyed by AGILENT, its sto the full end of the term or terms for which said or extended, as fully and entirely as the same wassignment, and transfer not been made;	successors, assig d Letters Patent	ins, nominees or legal representatives, respectively may be granted, reissued
AND I/we hereby covenant that I/we have full that I/we have not executed and will not executed covenant and agree that I/we will, each time a redeliver all such papers as may be necessary or improvement(s), said application and said Letters I or legal representatives, and I/we agree to commune respecting said invention(s) or improvement(s), said legal proceedings, to sign all lawful papers, to C-I-P's, reissue and foreign applications, to make everything possible to aid AGILENT, its success obtain and enforce, for its or their own benefilimprovement(s) in any and all countries provided lending such cooperation and assistance are paid to	e any agreement quest is made, a desirable to pe Patent, to AGILE inicate to AGILE id application an execute all disclaration all rightful oaths sors, assigns, no it, proper patent d the expenses	in conflict herewith, and I/we further and without undue delay, execute and effect the title to said invention(s) or NT, its successors, assigns, nominees NT, or to its nominee, all known facts d said Letters Patent, to testify in any aimers and divisionals, continuations, and declarations, and generally to do ominees and legal representatives to the protection for said invention(s) or
AND I/we hereby authorize and request the C States and any official of any country or countries patents on applications as aforesaid, to issue to interest, any and all Letters Patent for said invent Patent of the United States which may be issu aforesaid, in accordance with the terms of this ass	s foreign to the lost AGILENT, as a sion(s) or improve ed and granted	United States whose duty it is to issue assignee of the entire right, title and ement(s), including any and all Letters
I/we further authorize and direct AGILENT atto application now identified by the attorney docket shall have been made known to them by the Unite	number and title	set forth above as soon as the same
Inventor's Signature (Seal)	te Assignment Signe	d:
Inventor's Typed Name: David I. Linem	Data Applica	tion Signed: 11-22-2064

PATENT REEL: 015510 FRAME: 0576 When recorded please return to:

AGILENT TECHNOLOGIES, INC. Legal Department, DL429 Intellectual Property Administration P. O. Box 7599 Loveland, Colorado 80537-0599

RECORDED: 01/04/2005

PATEN	IT APPLICATION
ATTORNEY DOCKET NO.	10041015-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

Inventor's Sylphature (Seal) Inventor's Typed Name: Jeffrey R. Rearick	Date Assignment Signed: Novembol 77, 7004 Date Application Signed: Novembol 77, 7004
Inventor's Signature (Seal) Inventor's Typed Name: Guy Harlan Humphrey	Date Assignment Signed: //-22-04 Date Application Signed: //-22-04
Inventor's Signature (Seal) Inventor's Typed Name:	Date Application Signed:
Inventor's Signature (Seal) Inventor's Typed Name:	Date Assignment Signed: Date Application Signed:
Inventor's Signature (Seal) Inventor's Typed Name:	Date Assignment Signed: Date Application Signed:
Inventor's Signature (Seal) Inventor's Typed Name:	Date Assignment Signed: Date Application Signed:
Inventor's Signature (Seal) Inventor's Typed Name:	Date Assignment Signed: Date Application Signed:
Inventor's Signature (Seal)	
Inventor's Typed Name:	Date Application Signed:

PATENT REEL: 015510 FRAME: 0577