FORM PTO-1595	12-12-2	2002 U.S. DEPARTMENT OF COMME	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
1-31-92		DEE HILLIER HER HELLER	
		Attorney Docket No. 10020278-1	
1. Name of conveying party(ies):	102309	2. Name and address of receiving party(ies):	
Vahe A. Adamian		AGILENT TECHNOLOGIES, INC.	
J. Bradford Cole		Legal Department, DL429	
	6 27	Intellectual Property Administration	
12	-9-02	P.O. Box 7599 Loveland, Colorado 80537-0599	
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Additional name(s) of conveying party(ies) attach	ched Yes X No	Additional name(s) & address(es) attached?YesX No	
3. Nature of Conveyance:			
X Assignment	Merger	Change of Name	
Security Agreement	Other		
Execution Date(s): 12/2/02, 8/23/02			
4. Application number(s) or patent nu	mber(s):		
If this document is being filed togeth	er with a new appli	cation, execution date of the application is:	
A. Patent Application No.(s)		B. Patent No.(s)	
Serial No.: 10/127,744 Date Filed: 4	1/22/02	100 kg	
	Additional numb	ers attached? NO	
 Name and address of party to whom correspondence concerning document should be mailed: Records Manager AGILENT TECHNOLOGIES, INC. 			
		7. Total Fee (37 CFR 3.41): \$40.00	
40 Shattuck Road		Enclosed	
Andover, MA 01810 Attn: Karen Sullivan, Legal Dep	pt.	X Authorization to be charged to deposit accou	unt.
		8. Deposit Account Number: 50-1078	
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9. Statement and signature.			
To the best of my knowledge and be	elief, the foregoing i	information is true and correct and any attached copy is	а
true copy of the original document.			
		Dec 04, 2002	
Karen Sullivan Name of Person Signing	Signature	Dec 04, 2002	
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OMB No. 0651-0011 (exp. 4/94)			
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1	7744 Box A	Assignment	
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01 FC:8021 Rev 01/02 (Recdasgn)	/	PATENT	
		REEL: 013555 FRAME: 0559	

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. 10020278-1

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:

Method, Apparatus, And Article Of Manufacture For Predicting Electrical Behavior Of A Multiport
Device Having Blanced Device Ports
Filing date: 4/22/02 Serial No.: 10/127744
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 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 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):
Inventor's Typed Name: Vahe' A. Adamian Date Assignment Signed: 12/2/2002 Date Application Signed: 2/23/2002
Inventor's Typed Name: Vahe' A. Adamian Date Application Signed: 2/23/2002

PATENT 1 of 2

When recorded please return to:

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Intellectual Property Administration
P. O. Box 7599
Loveland, Colorado 80537-0599

PATENT APPLICATION
ATTORNEY DOCKET NO. 10020278-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITNESS WHEREOF, I we hereunto set my/our hand(s) and seal(s): Date Assignment Signed: 9/23/02 Inventor's Typed Name: J. Bradford Cole _____ Date Assignment Signed:____ Inventor's Signature (Seal) _____ Date Application Signed: ____ Inventor's Typed Name:___ _____ Date Assignment Signed:___ inventor's Signature (Seal) Inventor's Typed Name:_____ _____ Date Application Signed: _____ ___ Date Assignment Signed:___ Inventor's Signature (Seal) Date Application Signed: Inventor's Typed Name:__ _____ Date Assignment Signed:____ Inventor's Signature (Seal) _____ Date Application Signed: ____ Inventor's Typed Name:____ __ Date Assignment Signed:___ Inventor's Signature (Seal) Inventor's Typed Name:____ _____ Date Application Signed: _____ Date Assignment Signed:___ Inventor's Signature (Seal) _____ Date Application Signed: ___ Inventor's Typed Name: ___ Date Assignment Signed:___ Inventor's Signature (Seal) Date Application Signed: Inventor's Typed Name:____

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

Page 2 of 2

Rev 01/02 (Assign)

RECORDED: 12/09/2002

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