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FORM PTO-1595 (Rev. 6-93)	05-13-2005		ET 1595	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office Docket No.: 2004P03799 US01	
	I IEEE HER HER E		o attached origin		
To the Honorable Commissio	103002418			al documents or copy thereof.	
Name of conveying party(ies):     Radu Victor Balan     Justinian Rosca		Name and address of receiving party(ies)     Name: Siemens Corporate Research Inc.			
Additional name(s) of conveying party(ies) attac	ched? ☐ Yes   ☑ No			WAY SOR	
3. Nature of conveyance:		Street Ac	ldress: 755 Colle		
☑ Assignment ☐ Merge	er	City:	08540 Pri	08540 Princeton, NJ	
☐ Security Agreement ☐ Chang	ge of Name	State:			
☐ Other		Additional name(s) & address(es) attached?   Yes   No			
Execution Date: April 14, 2005					
Execution Date. April 14, 2000					
If this document is being filed together wit  A. Patent Application No.(s)  11/070,612		B. Patent	No.(s)	on is:	
	Additional numbers attac		s 🛭 No		
<ol><li>Name and address of party to whom correspondence concerning document should be mailed:</li></ol>		6. Total number of applications and patents involved: ONE			
Name: Elsa Keller		7. Total Fe	e (37 CFR 3.41)	\$_40.00	
Internal Address: Siemens Corporation		☐ Enclosed			
		☑ Auth	orized to be cha	rized to be charged to deposit account	
Intellectual Property Dep	nartment		<del></del>		
Street Address: 170 Wood Avenue South	[ ;		Account No. <b>3-2179</b>		
City: Iselin State: NJ ZIP: (	08830	,			
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Statement and signature     To the best of my knowledge and belief, to copy of the original document.	he foregoing information is	true and co	errect and any att	ached copy is a true	
Michele L. Conover, Reg. No. 34,962	Michal	12(	me	09.May.2005	
Name of Person Signing	Signatur	·e		Date Date	

Total number of pages including cover sheet, attachments, and document:  $\underline{3}$ 

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## **ASSIGNMENT**

For good and valuable consideration, We, Radu Victor Balan, residing at 15 Warwick Rd., West Windsor, NJ 08550, a citizen of Romania; and Justinian Rosca, residing at 25 Perrine Path, West Windsor, NJ 08550, a citizen of Romania; hereafter individually or collectively referred to as "Assignor";

Hereby sell, assign and transfer to Siemens Corporate Research Inc., a corporation organized and existing under the state laws of Delaware, having its principal place of business at 755 College Road East, Princeton, NJ, 08540, hereinafter "Assignee", its successors, assigns and legal representatives, the entire right, title and interest in and for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned and filed

on March 2, 2005,

U.S. Serial No.: 11/070,612,

entitled:

System And Method For Nonlinear Signal Enhancement That Bypasses A Noisy Phase Of A Signal

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on said improvements;

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and legal representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

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Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned. State of New Jeesey ) : ss County of  $M_1dd$  | esex ) Before me this 14th day of April , 2005 personally appeared Radu Victor Balan to me personally known to be the person who is described in and who executed the above instrument, and acknowledged to me that he executed the same of his own free will for the purpose therein set forth. [Seal] **NOTARY PUBLIC OF NEW JERSEY** My Commission Expires June 1, 2005 Justinian Rosca , 2005 personally appeared Justinian Rosca to me personally known to be the person who is described in and who executed the above instrument, and acknowledged to me that he executed the same of his own free will for the purpose therein set forth.

[Seal]

RECORDED: 05/09/2005

LAURIE ZIMMER
NOTARY PUBLIC OF NEW JERSEY
My Commission Expires June 1, 2005

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