

## PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Radu Victor Balan</td><td>02/09/2009</td></tr><tr><td>Chih-Wei Huang</td><td>10/07/2008</td></tr><tr><td>Justinian Rosca</td><td>02/06/2009</td></tr><tr><td>Octavian Sarca</td><td>10/22/2008</td></tr></tbody></table>	Name	Execution Date	Radu Victor Balan	02/09/2009	Chih-Wei Huang	10/07/2008	Justinian Rosca	02/06/2009	Octavian Sarca	10/22/2008	
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Radu Victor Balan	02/09/2009										
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Justinian Rosca	02/06/2009										
Octavian Sarca	10/22/2008										
RECEIVING PARTY DATA											
Name:	Siemens Corporate Research, Inc.										
Street Address:	755 College Road East										
City:	Princeton										
State/Country:	NEW JERSEY										
Postal Code:	08540										
PROPERTY NUMBERS Total: 1											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12206069</td></tr></tbody></table>	Property Type	Number	Application Number:	12206069							
Property Type	Number										
Application Number:	12206069										
CORRESPONDENCE DATA											
Fax Number:	(732)321-3014										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
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ATTORNEY DOCKET NUMBER:	2007P24176US01										
NAME OF SUBMITTER:	vrichman										
Total Attachments: 4 source=2007P24176US01-asgn#page1.tif											

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## ASSIGNMENT

For good and valuable consideration, We, Radu Victor Balan, residing at 504 Nature Lane, Rockville 20850, citizen of US; Chih-Wei Huang, residing at 1415 NE Ravenna Blvd #403, Seattle 98105, citizen of TW; Justinian Rosca, residing at 25 Perrine Path, West Windsor 08550, citizen of US; Octavian Sarca, residing at 84 Duncton Wood Cres., Aurora L4G 7T4,, citizen of CA; 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 09.08.08, U.S. Serial No.: 12/206,069,  
entitled:

### **Method for Congestion Detection in Packet Transmission Networks**

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

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.

Balan  
Radu Victor Balan

2/9/2009  
Date

Jan (2) / h (Manuel Tiglio)  
Witness

02/09/2009  
Date

Kayo He (Kayo Ide)  
Witness

02/09/2009  
Date

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.

\_\_\_\_\_  
Radu Victor Balan

State of \_\_\_\_\_ )  
  ): ss  
County of \_\_\_\_\_ )

Before me this \_\_\_\_\_ day of \_\_\_\_\_, 2008 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]

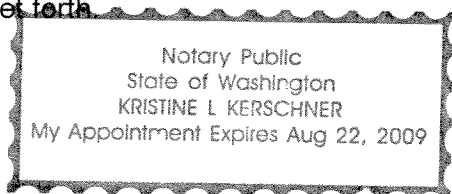
\_\_\_\_\_  
Notary Public

Chih-Wei Huang  
Chih-Wei Huang

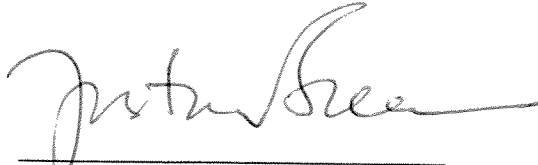
State of WA )  
  ): ss  
County of King )

Before me this 7<sup>th</sup> day of October, 2008 personally appeared Chih-Wei Huang 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]



Kristine L. Kerschner  
Notary Public

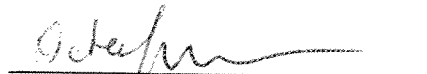
  
Justinian Rosca

State of **New Jersey**  
County of **Middlesex** ) ss

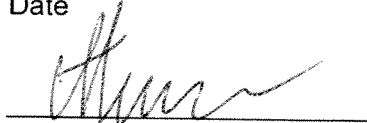
Before me this 6th day of FEBRUARY, 2008 personally appeared Justinian Rosca to me personally known to be the person who is described in and who executed the above instrument, and acknowledged to me that he executed the same of his own free will for the purpose therein set forth.

[Seal]

  
Notary Public

  
Octavian Sarca

2008/10/22  
Date

  
Witness

2008/10/22  
Date

Beet Grossmann  
Witness

2008/10/22  
Date