

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Gregory G Slabaugh	03/06/2008
Tong Fang	03/06/2008
Gozde Unal	03/12/2008
Brian Whited	03/18/2008
Jarek Rossignac	03/18/2008

RECEIVING PARTY DATA

Name:	Siemens Corporate Research, Inc.
Street Address:	755 College Road East
City:	Princeton
State/Country:	NEW JERSEY
Postal Code:	08540

Name:	Georgia Tech Research Corporation
Street Address:	505 Tenth Street, NW
City:	Atlanta
State/Country:	GEORGIA
Postal Code:	30332-0415

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12012385

CORRESPONDENCE DATA

Fax Number: (732)321-3030
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
 Phone: 732-321-3026
 Email: thomas.jessica@siemens.com
 Correspondent Name: Elsa Keller

CH \$40.00 12012385

Address Line 1: 170 Wood Avenue South
Address Line 2: Intellectual Property Department
Address Line 4: Iselin, NEW JERSEY 08830

ATTORNEY DOCKET NUMBER: 2007P02357US01

NAME OF SUBMITTER: Jessica Thomas

Total Attachments: 8

source=2007P02357US01assignment#page1.tif
source=2007P02357US01assignment#page2.tif
source=2007P02357US01assignGA#page1.tif
source=2007P02357US01assignGA#page2.tif
source=2007P02357US01assignGA#page3.tif
source=2007P02357US01assignGA#page4.tif
source=2007P02357US01assignUnal#page1.tif
source=2007P02357US01assignUnal#page2.tif

ASSIGNMENT

For good and valuable consideration, We, Gregory G. Slabaugh, residing at 13 Angelica Ct., Princeton, NJ 08540, citizen of US; and Tong Fang, residing at 20 Berkley Court, Morganville, NJ 07751, citizen of CN; 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 Provisional Application filed on 02.02.07 and identified as United States Provisional Application Serial No. 60/887,888, and in the application for United States Letters Patent, which has been filed with the United States Patent and Trademark Office on 02.01.08, under Serial Number 12/012,385, entitled:

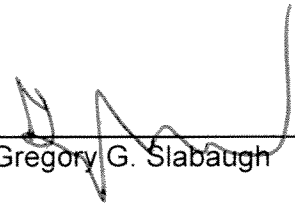
Method and System for Segmentation of Tubular Structures Using Pearl Strings

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.




Gregory G. Slabaugh

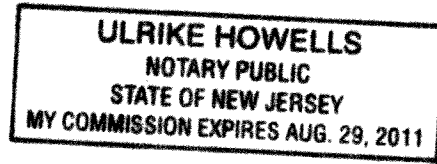
State of **New Jersey**
County of **Middlesex**

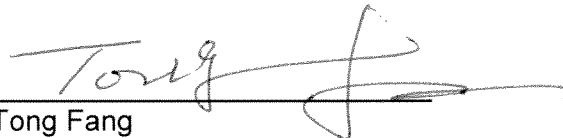
Before me this 6th day of March, 2008 personally appeared Gregory G. Slabaugh to me personally known to be the person who is described in and who executed the above instrument, and acknowledged to me that he executed the same of his own free will for the purpose therein set forth.

[Seal]



Notary Public



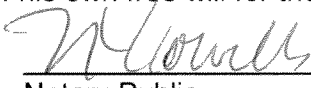


Tong Fang

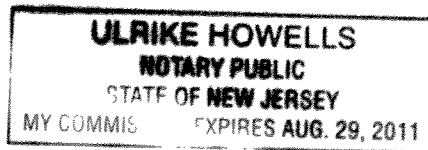
State of **New Jersey**
County of **Middlesex**

Before me this 6th day of March, 2008 personally appeared Tong Fang 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



**ASSIGNMENT
OF UTILITY PATENT APPLICATION**

WHEREAS, the following parties:

<u>Name</u>	<u>Address</u>
Jaroslav R. Rossignac	5115 Timber Trail South, Atlanta, Georgia 30342 USA
Brian Scott Whited	5230 Blueridge Drive, Memphis, Tennessee 38134 USA

hereinafter referred to as ASSIGNOR, has/have invented certain new and useful improvements ("invention(s)") as described and set forth in the below-identified utility application for United States Letters Patent entitled:

**METHOD AND SYSTEM FOR SEGMENTATION OF TUBULAR
STRUCTURES USING PEARL STRINGS**

which was:

- executed on even date herewith,
- filed with the United States Patent and Trademark Office (USPTO) on February 1, 2008, and assigned Serial No. 12/012,385, and
- further described in U.S. Provisional application entitled Pearling: Tube Segmentation with Pearl Strings, with the USPTO on February 2, 2007, and assigned Serial No. 60/887,888.

Note: Only one of the first two checkboxes will be checked. The third checkbox will be checked, only if appropriate.

WHEREAS, Georgia Tech Research Corporation, having a place of business at the Georgia Institute of Technology, 505 Tenth Street, NW, Atlanta, Georgia 30332-0415, hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNOR'S interest in and to said invention(s), said utility application, said provisional application, and any U.S. and foreign patents which are related to the same.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged by ASSIGNOR, ASSIGNOR has sold, assigned and transferred and does hereby sell, assign and

transfer unto ASSIGNEE, and ASSIGNEE'S successors and assigns, (a) the entire right, title and interest, for the United States of America, in and to said invention(s), said utility application, and said Provisional application and all the rights and privileges in any application and under any and all patents that may be granted in the U.S. for said inventions, including all corresponding provisional, continuation, continuation in part, divisional, reissue, and reexamination applications; and (b) the entire right, title and interest in and to said invention(s), said utility application, and said provisional application for all countries foreign to the U.S., including all rights of priority arising from them, and all the rights and privileges under any and all forms of protection, including patents, that may be granted in said countries foreign to the U.S. for them.

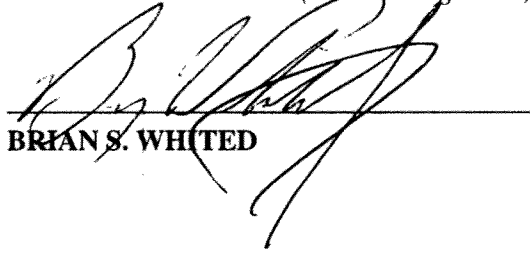
ASSIGNOR authorizes ASSIGNEE to make application for such protection in its own name and maintain such protection in any and all countries foreign to the U.S., and to invoke and claim for any application for patent or other form of protection for said Inventions, without further authorization from ASSIGNOR, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

ASSIGNOR hereby consents that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of ASSIGNEE to apply for patent or other form of protection for said Inventions, said utility application, or said provisional application and to claim the aforesaid benefit of the right of priority.

ASSIGNOR requests that any and all patents for said inventions be issued to ASSIGNEE in the U.S. and to ASSIGNEE in all countries foreign to the U.S., or to such nominee as ASSIGNEE may designate.

ASSIGNOR covenants and agrees that, when requested, ASSIGNOR shall, without charge to ASSIGNEE but at ASSIGNEE'S expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable, or convenient in connection with the patent applications, patents, or other forms of protection of said invention(s), and for the defense and protection thereof if challenged in the court of law.

ASSIGNOR authorizes ASSIGNEE or its agents to insert, on ASSIGNOR'S behalf, the filing date and/or serial number above pertaining to the utility application and/or the provisional application, if not known as of the date of execution of this document.



BRIAN S. WHITED

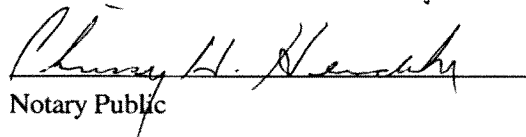
Date: 3/12/08_____

United States of America

State of Georgia

County of Fulton

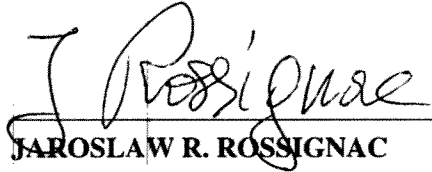
On this 18 day of March, 2008, before me personally came BRIAN S. WHITED to me known to be the individual described above and who executed the foregoing instrument, or acknowledged execution of the same.



Notary Public

7/23/08

My Commission Expires (Date)


JAROSLAW R. ROSSIGNAC

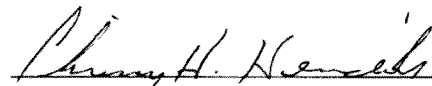
Date: March 18, 2008

United States of America

State of Georgia

County of Fulton

On this 18 day of March, 2008, before me personally came JAROSLAW R. ROSSIGNAC to me known to be the individual described above and who executed the foregoing instrument, or acknowledged execution of the same.


Notary Public

7/23/08
My Commission Expires (Date)

ASSIGNMENT

For good and valuable consideration, I, Gozde Unal, residing at 5508 Hunter's Glen Dr, Plainsboro, NJ 08536, citizen of TR; 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 Provisional Application filed on 02.02.07 and identified as United States Provisional Application Serial No. 60/887,888, and in the application for United States Letters Patent, which has been filed with the United States Patent and Trademark Office on 02.01.08, under Serial Number 12/012,385, entitled:

Method and System for Segmentation of Tubular Structures Using Pearl Strings


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.



Witness



Witness



Gozde Unal

03/12/08
Date

03/12/08
Date