

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>Ziyue Xu</td> <td>03/30/2012</td> </tr> <tr> <td>Fei Zhao</td> <td>04/02/2012</td> </tr> <tr> <td>Roshni Rustom Bhagalia</td> <td>04/02/2012</td> </tr> <tr> <td>Bipul Das</td> <td>04/11/2012</td> </tr> </tbody> </table>		Name	Execution Date	Ziyue Xu	03/30/2012	Fei Zhao	04/02/2012	Roshni Rustom Bhagalia	04/02/2012	Bipul Das	04/11/2012
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Ziyue Xu	03/30/2012										
Fei Zhao	04/02/2012										
Roshni Rustom Bhagalia	04/02/2012										
Bipul Das	04/11/2012										
RECEIVING PARTY DATA											
Name:	General Electric Company										
Street Address:	1 River Road										
City:	Schenectady										
State/Country:	NEW YORK										
Postal Code:	12345										
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>13448015</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13448015						
Property Type	Number										
Application Number:	13448015										
CORRESPONDENCE DATA											
Fax Number:	(866)308-9939										
Phone:	518-387-7724										
Email:	ldocket@crd.ge.com										
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>											
Correspondent Name:	GENERAL ELECTRIC COMPANY GLOBAL RESEARCH										
Address Line 1:	ONE RESEARCH CIRCLE										
Address Line 2:	BLDG. K1-3A59										
Address Line 4:	NISKAYUNA, NEW YORK 12309										
ATTORNEY DOCKET NUMBER:	254836-1 (GERD:1051)										
NAME OF SUBMITTER:	John M. Rariden										

CH \$40.00 13448015

Total Attachments: 5

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ASSIGNMENT

In accordance with my/our obligations under an Employee Innovation and Proprietary Information Agreement or (as applicable) arising out of other agreements (such as, but not limited to, the Services Agreement between the General Electric Company, a New York Corporation, and my employer), and/or for other good and valuable consideration of which I/we acknowledge receipt, I/we,

Ziyue Xu of Iowa City, Iowa
Fei Zhao of Schenectady, New York
Roshni Rustom Bhagalia of Niskayuna, New York
Bipul Das of Bangalore, India

hereby sell and assign to **General Electric Company, a New York Corporation**, (hereinafter referred to as Assignee) having an address at 1 River Road, Schenectady, New York 12345, USA, its successors and assigns my (our) entire respective right(s), title(s) and interest(s) in and to the invention and improvements invented and originated by me/us and described in the application for United States Patent currently entitled:

METHODS FOR GENERATING A RECONSTRUCTED TREE STRUCTURE FROM MEDICAL IMAGE DATA

executed concurrently herewith, or

filed on _____ having Serial Number _____.

and any and all applications for patent and patents therefrom in any and all countries, including all divisions, continuations, reexaminations and reissues thereof, and all rights of priority resulting from the filing of said United States application, and authorize and request any official whose duty it is to issue patents, to issue any patent on said inventions and improvements resulting therefrom to said Assignee, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Assignee, I/we will communicate to said Assignee or its representatives or nominees any facts known to me/us respecting said inventions and improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, reexamination and reissue applications, make all rightful oaths and generally do everything possible to aid said Assignee, its successors, assigns, and nominees to obtain and enforce proper patent protection for said invention and its improvements in all countries.

I/we authorize and request that any attorney associated with **PTO Customer No. 06147** may insert additional information identifying said PCT Patent Application, United States Patent Application and/or United States Provisional Application(s) after execution of this agreement;

INVENTOR 1

Signature: Ziyue Xu
Ziyue Xu

Date: March 30, 2012

Witnessed by: Dakai Jin
Signature

Date: 3/30, 2012

Dakai Jin
Printed Name of Witness

Witnessed by: Cheng Li
Signature

Date: 3/30, 2012

Cheng Li
Printed Name of Witness

SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY

Ziyue Xu Date: _____

STATE OF)
) §§.
COUNTY OF)

This _____ day of _____, 2012 before me personally came the above-named Ziyue Xu, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Seal _____
(Notary Public)

INVENTOR 2

Signature: Fei Zhao
Fei Zhao

Date: 4/21/2012

Witnessed by: [Signature]
Signature
Yi Yao
Printed Name of Witness

Date: 04/02/2012

Witnessed by: [Signature]
Signature
Yingxuan Zhu
Printed Name of Witness

Date: 4/2/12

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Fei Zhao

Date: _____

STATE OF)
) §§.
COUNTY OF)

This _____ day of _____, 2012 before me personally came the above-named **Fei Zhao**, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Seal

(Notary Public)

INVENTOR 3

Signature: *Roshni Bhagalia*
Roshni Rustom Bhagalia

Date: 4/2/2012

Witnessed by: *[Signature]*
Signature
Yi Tao
Printed Name of Witness

Date: 04/02/2012

Witnessed by: *[Signature]*
Signature
Yingxuan Zhu
Printed Name of Witness

Date: 4/2/12

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Roshni Rustom Bhagalia

Date: _____

STATE OF)
) §§.
COUNTY OF)

This _____ day of _____, 2012 before me personally came the above-named **Roshni Rustom Bhagalia**, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Seal _____
(Notary Public)

INVENTOR 4

Signature: *Bipul Das*
Bipul Das

Date: 11 April 2012

Witnessed by: *Ajay Narayanan*
Signature

Date: 11 APRIL 2012

AJAY NARAYANAN
Printed Name of Witness

Witnessed by: *Kajol B. Krishnan*
Signature

Date: 11 April 2012

KAJOL B KRISHNAN
Printed Name of Witness

SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY

Bipul Das

Date: _____

STATE OF)
) §§.
COUNTY OF)

This _____ day of _____, 2012 before me personally came the above-named Bipul Das, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Seal _____
(Notary Public)