

12-08-2004

Docket No. 155301-1



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<p>1. Name of conveying party(ies): Zhye (nmn) Yin Jong Chul Ye Francis Howard Little Forrest Frank Hopkins</p> <p>Additional name(s) of conveying party(ies) attached? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p>	<p>2. Name and address of receiving party(ies): Name: <u>General Electric Company</u> Internal Address: _____ _____ Street Address: <u>1 River Road</u> _____ City: <u>Schenectady</u> State: <u>NY</u> ZIP: <u>12345</u> Additional name(s) &amp; address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p>3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other</p> <p>Execution Date: <u>Sep 20, 2004</u> <u>Oct 27, 2004</u> <u>Sep 22, 2004</u> <u>Sep 20, 2004</u></p>	

4. Application number(s) or patent number(s):  
If this document is being filed together with a new application, the execution date of the application is Sep 20, 2004 Oct 27, 2004 Sep 22, 2004 Sep 20, 2004

<p>A. Patent Application No.(s) <u>10/955,623</u></p>	<p>B. Patent No.(s) <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
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Additional numbers attached?  Yes  No

<p>5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>General Electric Company</u> Internal Address: <u>GEGR Patent Docket Rm.</u> <u>Bldg. K-1 4A59 -Ross</u> _____ Street Address: <u>One Research Circle</u> _____ City: <u>Niskayuna</u> State: <u>NY</u> ZIP: <u>12309</u></p>	<p>6. Total number of applications and patents involved: <input type="checkbox"/> 1</p> <p>7. Total fee (37 CFR 3.41.....)\$<u>40.00</u> <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account</p> <p>8. Deposit account number: <u>07-0868</u></p>
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9. Statement and signature.  
*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*

Penny A. Clarke  
Name of Person Signing

[Signature]  
Signature

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FORM PTO 1595  
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RECORDATION FORM COVER SHEET  
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Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Michael Chunhe Gong  
Yanfeng (nmn) Du

Additional name(s) of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies):

Name: General Electric Company

Internal Address:

Street Address: One Research Circle

City: Niskayuna State: NY ZIP: 12309

Additional name(s) & address(es) attached?  Yes  No

3. Nature of conveyance:

- Assignment  Merger
- Security Agreement  Change of Name
- Other

Execution Date: Sep 21, 2004 Sep 20, 2004

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application  
i Sep 21, 2004 Sep 20, 2004

A. Patent Application No.(s)

10/955,623

Additional numbers attached?  Yes  No

B. Patent No.(s)

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: General Electric Company

Internal Address: GEGR Patent Docket Rm.

Bldg. K-1 4A59- Ross

Street Address: One Research Circle

City: Niskayuna State: NY ZIP: 12309

6. Total number of applications and patents involved:

7. Total fee (37 CFR 3.41).....\$40.00

- Enclosed
- Authorized to be charged to deposit account

8. Deposit account number:

07-0868

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Penny A. Clarke

Name of Person Signing

*Penny A. Clarke*  
Signature

11-2-04

Total number of pages including cover sheet, attachments and document  9

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FINANCE SECTION

ASSIGNMENT

In accordance with obligations entered into pursuant to an Employee Innovation and Proprietary Information Agreement or other agreement and/or for other good and valuable consideration of which I/we acknowledge receipt, I/we,

Zhye (nmn) Yin	of	Schenectady, New York
Jong Chul Ye	of	Daejeon, Republic of Korea
Francis Howard Little	of	Cincinnati, Ohio
Forrest Frank Hopkins	of	Scotia, New York
Michael Chunhe Gong	of	Chicago, Illinois
Yanfeng (nmn) Du	of	Rexford, New York
	of	

hereby sell and assign to **General Electric Company, a New York Corporation**, having an address at 1 River Road, Schenectady, New York 12345, USA, its successors and assigns the 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:

**METHOD AND SYSTEM FOR CT RECONSTRUCTION WITH PRE- CORRECTION**

- executed concurrently herewith,
- filed on [insert date] having Serial Number 10/955,623

and any and all applications for patent and patents therefor 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 General Electric Company, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Company, I/we will communicate to said Company 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 Company, its successors, assigns, and nominees to obtain and enforce proper patent protection for said invention and its improvements in all countries.

INVENTOR 1

Signed at \_\_\_\_\_, this \_\_\_\_\_ day of \_\_\_\_\_, 2004.

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Witnessed by: \_\_\_\_\_  
Signature

Date: \_\_\_\_\_

\_\_\_\_\_  
Printed Name of Witness


Witnessed by: \_\_\_\_\_  
Signature

Date: \_\_\_\_\_

\_\_\_\_\_  
Printed Name of Witness

OR

Sep 20th 2004  
(Date)

  
\_\_\_\_\_  
ZYHE (nmn) YIN

State of: NEW YORK

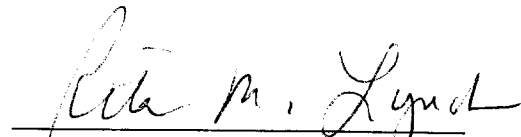
SS:

County of: SCHENECTADY

This day of 20th September, 2004 before me personally came the above-named ZYHE (nmn) YIN to me personally known as the individual who executed the foregoing assignment, who acknowledged tome that he/she executed the same of his/her own free will for the purposes therein set forth.

Seal

RITA M. LYNCH  
Notary Public, State of New York  
Qual. in Rensselaer Co. No. 01LY6079764  
Commission Expires 8/29/06

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

ASSIGNMENT

155301-1

INVENTOR 2

Signed at Daejeon, Korea, this 27th day of October, 2004.

Signature: *[Signature]*  
JONG CHUL YE

Date: 10-27-04

Witnessed by: *[Signature]*  
Signature  
Sookhee Heo  
Printed Name of Witness

Date: 10-27-04

Witnessed by: *[Signature]*  
Signature  
SungJoo Baik  
Printed Name of Witness

Date: 10-27-04

OR

\_\_\_\_\_  
(Date)

\_\_\_\_\_  
(Name)

State of: \_\_\_\_\_)

SS:

County of: \_\_\_\_\_)

This day of \_\_\_\_\_, 2004 before me personally came the above-named \_\_\_\_\_ 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

**ASSIGNMENT**

**155301-1**

INVENTOR 3

Signed at CINCINNATI, OHIO, this 22 day of SEPTEMBER, 2004.

Signature: Francis Howard Little Date: 9/22/04  
**FRANCIS HOWARD LITTLE**

Witnessed by: John R. Brehm Date: 9/22/04  
Signature  
John R. Brehm  
Printed Name of Witness

Witnessed by: Albert Berger Date: 9/22/04  
Signature  
ALBERT BERGER  
Printed Name of Witness

OR

\_\_\_\_\_  
(Date)

\_\_\_\_\_  
(Name)

State of: \_\_\_\_\_)

SS:

County of: \_\_\_\_\_)

This day of \_\_\_\_\_, 2004 before me personally came the above-named \_\_\_\_\_ 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

Signed at \_\_\_\_\_, this \_\_\_\_\_ day of \_\_\_\_\_, 2004.

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Witnessed by: \_\_\_\_\_  
Signature

Date: \_\_\_\_\_

Printed Name of Witness

Witnessed by: \_\_\_\_\_  
Signature

Date: \_\_\_\_\_

Printed Name of Witness

OR

Sept. 20, 2004  
(Date)

*Forrest Frank Hopkins*  
**FORREST FRANK HOPKINS**

State of: NEW YORK

SS:

County of: SCHENECTADY

This day of September 20, 2004 before me personally came the above-named **FORREST FRANK HOPKINS** 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  
RITA M. LYNCH  
Notary Public, State of New York  
Qual. in Rensselaer Co. No. Q1LY6079764  
Commission Expires 8/29/06

*Rita M. Lynch*  
Notary Public

ASSIGNMENT

155301-1

INVENTOR 5

Signed at Chicago, Illinois, this 21st day of September, 2004.

Signature: Michael Chunhe Gong  
MICHAEL CHUNHE GONG

Date: 9/21/2004

Witnessed by: Ashish  
Signature

Date: 9/21/04

ASHISH SETI  
Printed Name of Witness

Witnessed by: Shawn Melchior  
Signature

Date: 9/21/04

SHAWN MELCHIOR  
Printed Name of Witness

OR

(Date)

(Name)

State of: \_\_\_\_\_)

SS:

County of: \_\_\_\_\_)

This day of \_\_\_\_\_, 2004 before me personally came the above-named \_\_\_\_\_ 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 6

Signed at \_\_\_\_\_, this \_\_\_\_\_ day of \_\_\_\_\_, 2004.

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Witnessed by: \_\_\_\_\_

Date: \_\_\_\_\_

Signature

Printed Name of Witness

Witnessed by: \_\_\_\_\_


Date: \_\_\_\_\_

Signature

Printed Name of Witness

OR

9/20/2004  
(Date)

  
YANFENG (NMN) DU

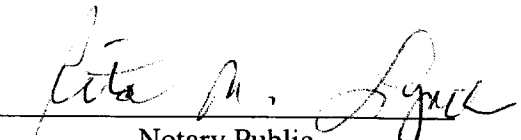
State of: NEW YORK

SS:

County of: SCHENECTADY

This day of September 20, 2004 before me personally came the above-named **YANFENG (NMN) DU** 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.

RITA M. LYNCH  
Notary Public, State of New York  
Seal Qual. in Rensselaer Co. No. 011Y6079764  
Commission Expires 8/23/06

  
Notary Public