

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

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>Xiaoming Liu</td> <td>03/20/2012</td> </tr> <tr> <td>Peter Henry Tu</td> <td>03/20/2012</td> </tr> <tr> <td>Ya Xue</td> <td>03/06/2012</td> </tr> </tbody> </table>		Name	Execution Date	Xiaoming Liu	03/20/2012	Peter Henry Tu	03/20/2012	Ya Xue	03/06/2012		
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Xiaoming Liu	03/20/2012										
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>General Electric Company</td> </tr> <tr> <td>Street Address:</td> <td>1 River Road</td> </tr> <tr> <td>City:</td> <td>Schenectady</td> </tr> <tr> <td>State/Country:</td> <td>NEW YORK</td> </tr> <tr> <td>Postal Code:</td> <td>12345</td> </tr> </table>		Name:	General Electric Company	Street Address:	1 River Road	City:	Schenectady	State/Country:	NEW YORK	Postal Code:	12345
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>13346479</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13346479						
Property Type	Number										
Application Number:	13346479										
CORRESPONDENCE DATA											
<p>Fax Number: (281)970-4503 Phone: 281-970-4545 Email: manware@fyiplaw.com <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: Fletcher Yoder, c/o Patrick S. Yoder Address Line 1: 7915 FM 1960 West, Suite 330 Address Line 2: PO Box 692289, Houston, TX 77269-2289 Address Line 4: Houston, TEXAS 77070</p>											
ATTORNEY DOCKET NUMBER:	254842-1 (GELC:0077)										
NAME OF SUBMITTER:	robert a. manware										
<p>Total Attachments: 4 source=254842-1_GELC0077_Assignment_20MAR2012#page1.tif source=254842-1_GELC0077_Assignment_20MAR2012#page2.tif source=254842-1_GELC0077_Assignment_20MAR2012#page3.tif source=254842-1_GELC0077_Assignment_20MAR2012#page4.tif</p>											

OP \$40.00 13346479

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 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,

Xiaoming Liu of **Schenectady, New York**
Peter Henry Tu of **Niskayuna, New York**
Ya Xue of **Niskayuna, New York**

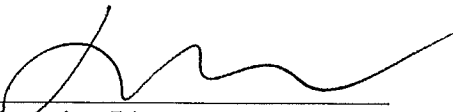
hereby sell and assign to **GENERAL ELECTRIC COMPANY, a New York Corporation**, (hereinafter referred to as Assignee) having an address at 1 River Road, Schenectady, New York 12345, USA, its successors and assigns my (our) entire respective right(s), title(s) and interest(s) in and to the invention and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

IMAGE CONCEALING VIA EFFICIENT FEATURE SELECTION

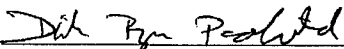
- ☐ executed concurrently herewith,
- ☐ described in Provisional U.S. Patent Application No. _____ filed on _____
- ☒ filed on January 9, 2012 having Serial Number 13/346,479

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.

INVENTOR 1

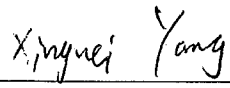
Signature: 
Xiaoming Liu

Date: 3/20/2012

Witnessed by: 
Signature

Date: 03/20/2012

DIRK PADFIELD
Printed Name of Witness

Witnessed by: 
Signature

Date: 03/20/2012

XINGWEI YANG
Printed Name of Witness

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

Xiaoming Liu

Date: _____

STATE OF

ss.

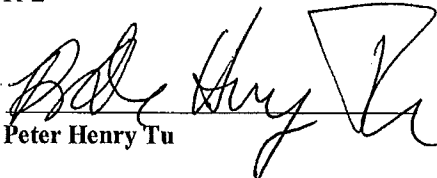
COUNTY OF

This _____ day of _____, 2012 before me personally came the above-named **Xiaoming Liu**, 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.

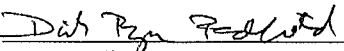
Seal

(Notary Public)

INVENTOR 2

Signature: 
Peter Henry Tu

Date: March 20 2012

Witnessed by: 
Signature

Date: 03/20/2012

DIRK PADFIELD
Printed Name of Witness

Witnessed by: 
Signature

Date: 03/20/2012

XINGWEI YANG
Printed Name of Witness

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

Peter Henry Tu

Date: _____

STATE OF

ss.

COUNTY OF

This _____ day of _____, 2012 before me personally came the above-named Peter Henry Tu, 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: _____
Ya Xue

Date: _____

Witnessed by: _____
Signature

Date: _____

Printed Name of Witness

Witnessed by: _____
Signature

Date: _____

Printed Name of Witness

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


Ya Xue

Date: 03/06/2012

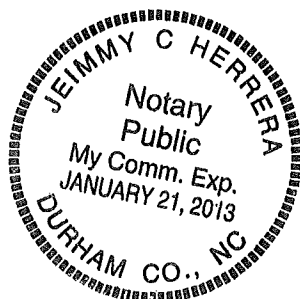
STATE OF North Carolina

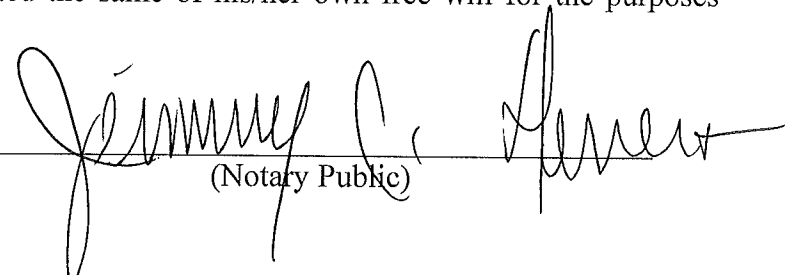
COUNTY OF Orange

SS.

This 6 day of March, 2012 ^(NP) before me personally came the above-named **Ya Xue**, 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)

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Assignment