

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>Jordi Estevadeordal</td> <td>01/23/2013</td> </tr> <tr> <td>Nirm Velumylum Nirmalan</td> <td>01/23/2013</td> </tr> <tr> <td>Nilesh Tralshawala</td> <td>01/23/2013</td> </tr> <tr> <td>Jeremy Clyde Bailey</td> <td>01/23/2013</td> </tr> </tbody> </table>		Name	Execution Date	Jordi Estevadeordal	01/23/2013	Nirm Velumylum Nirmalan	01/23/2013	Nilesh Tralshawala	01/23/2013	Jeremy Clyde Bailey	01/23/2013
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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
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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>13748769</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13748769						
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CORRESPONDENCE DATA											
<p>Fax Number: 518-387-77</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 518-387-7724</p> <p>Email: ldocket@crd.ge.com</p> <p>Correspondent Name: GENERAL ELECTRIC COMPANY GLOBAL RESEARCH</p> <p>Address Line 1: ONE RESEARCH CIRCLE</p> <p>Address Line 2: BLDG. K1-3A59</p> <p>Address Line 4: NISKAYUNA, NEW YORK 12309</p>											
ATTORNEY DOCKET NUMBER:	264516-1										
NAME OF SUBMITTER:	Richard B. Thomas										
Total Attachments: 6											

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COMBINED DECLARATION AND GLOBAL ASSIGNMENT
FOR UTILITY OR DESIGN PATENT APPLICATION

As the below named inventor(s), I/we hereby declare that:

This declaration and assignment are directed to:

MULTI-COLOR PYROMETRY IMAGING SYSTEM AND METHOD OF OPERATING THE SAME

- ☒ the specification of which is attached hereto OR
☐ United States application or PCT international application number _____, as
_____ filed on _____, as
amended on [date] (if applicable).
(We hereby authorize and request the Company or its delegated attorneys or agents to
insert above the application number and filing date of the application when known.)

The above-identified application was made or authorized to be made by us.

We believe that we are original joint inventors of a claimed invention in the application.

We hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC § 1001 by fine or imprisonment of not more than five (5) years, or both.

We have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose information which is material to the patentability of this application as defined in 37 CFR § 1.56, including, for continuation-in-part applications, material information which became available between the filing date of the prior application and the filing date of the continuation-in-part application.

In accordance with our obligation(s) 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 our employers), and/or for other good and valuable consideration of which we acknowledge receipt, I/we,

Inventor First Name	Inventor Middle Name	Inventor Last Name		Residence Town	Residence State	Residence Country
Jordi		Estevadeordal	of	Saratoga Springs	NY	US
Nirm	Velumylum	Nirmalan	of	Liberty Township	OH	US
Nilesh		Tralshawala	of	Rexford	NY	US
Jeremy	Clyde	Bailey	of	Middle Grove	NY	US

v9.18.12

hereby sell and assign to:

Name of Company: <i>General Electric Company</i>
Entity Type: <i>New York corporation</i>
Address: <i>1 River Road, Schenectady, New York 12345 USA</i>

herein referred to as "Company", its successors and assigns our entire respective rights, titles and interests in and to the invention and improvements made or conceived by us described in the application(s) listed above and in the following table:

Country of Filing	Type of Filing	Application Number	Filing Date	Title

(We hereby authorize and request the Company or its delegated attorneys or agents to insert above the application number and filing date of the application(s) when known.)

and any and all applications for patent and patents therefrom in any and all countries, including all divisions, continuations, continuations-in-part, reexaminations, renewals, and reissues thereof, and all rights of priority resulting from the filing of the application(s), and authorize and request any official whose duty it is to issue patents, to issue any patent on the inventions and improvements resulting therefrom to the Company, or its successors or assigns, and agree that on request and without further consideration, we will communicate to the Company or its representatives or nominees any facts known to us respecting the inventions and improvements and testify in any legal proceeding, make all rightful oaths, sign all lawful papers and execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent, utility model, or other similar rights in all countries including, but not limited to, any provisional, non-provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, for any derivation proceedings relating thereto, and, as to any patents that issue from such applications, for any supplemental examination, derivation proceeding, opposition, post grant review, reissue, re-examination, inter partes review, or extension thereof, and generally do everything possible to aid the Company, its successors, assigns, and nominees to obtain and enforce proper patent protection for the invention and its improvements in all countries.

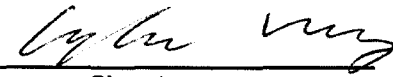
Remuneration claims of the inventor(s)/assignor(s) potentially arising from German Law on Employee Inventions, or any other respective country law, remain unaffected by this assignment.

GE Docket No. 264516-1

INVENTOR 1

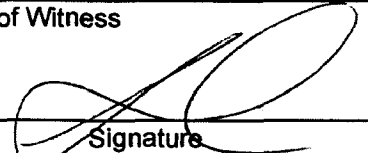
Signature: Jordi Esteveadeordal
Jordi Esteveadeordal

Date: January 23, 2013

Witnessed by: 
Signature

Date: January 23, 2013

GUANGHUA WANG
Printed Name of Witness

Witnessed by: 
Signature

Date: 23 Jan 2013

Zac Nagel
Printed Name of Witness

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

Date: _____

Jordi Esteveadeordal

STATE OF

ss.

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named **Jordi Esteveadeordal**, 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: Nirm Velumylum Nirmalan
Nirm Velumylum Nirmalan

Date: Jan 23, 2013

Witnessed by: Robert David Briggs
Signature

Date: 01/23/2013

ROBERT DAVID BRIGGS
Printed Name of Witness

Witnessed by: Frederick A. Buck
Signature

Date: 01/23/2013

Frederick A. Buck
Printed Name of Witness

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

Date: _____

Nirm Velumylum Nirmalan

STATE OF

SS.

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named Nirm Velumylum Nirmalan, 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: Nilesh Tralshawala
Nilesh Tralshawala

Date: 1/23/13

Witnessed by: Cory Bui
Signature

Date: 1/23/13

Cory Bui
Printed Name of Witness

Witnessed by: Mark Osborn
Signature

Date: 1/23/13

MARK OSBORN
Printed Name of Witness

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

Date: _____

Nilesh Tralshawala

STATE OF

ss.

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named **Nilesh Tralshawala**, 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: Jeremy Clyde Bailey
Jeremy Clyde Bailey

Date: January 23, 2013

Witnessed by: Guanghua Wang

Date: January 23, 2013

Signature

GUANGHUA WANG

Printed Name of Witness

Witnessed by: Zac Nagel

Date: 23 Jan 2013

Signature

Zac Nagel

Printed Name of Witness

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

Date: _____

Jeremy Clyde Bailey

STATE OF

ss.

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named **Jeremy Clyde Bailey**, 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)