

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT								
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT								
<b>CONVEYING PARTY DATA</b>									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Murali Kumaran Kariathungal</td> <td>03/26/2007</td> </tr> <tr> <td>Prakash Mahesh</td> <td>03/26/2007</td> </tr> <tr> <td>Mark M. Morita</td> <td>03/26/2007</td> </tr> </tbody> </table>		Name	Execution Date	Murali Kumaran Kariathungal	03/26/2007	Prakash Mahesh	03/26/2007	Mark M. Morita	03/26/2007
Name	Execution Date								
Murali Kumaran Kariathungal	03/26/2007								
Prakash Mahesh	03/26/2007								
Mark M. Morita	03/26/2007								
<b>RECEIVING PARTY DATA</b>									
<b>Name:</b>	General Electric Company								
<b>Street Address:</b>	1 River Road								
<b>City:</b>	Schnectady								
<b>State/Country:</b>	NEW YORK								
<b>Postal Code:</b>	12345								
<b>PROPERTY NUMBERS Total: 1</b>									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11696022</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11696022				
Property Type	Number								
Application Number:	11696022								
<b>CORRESPONDENCE DATA</b>									
<b>Fax Number:</b>	(312)775-8100								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
<b>Phone:</b>	(312) 775-8000								
<b>Email:</b>	mhmpto@mcandrews-ip.com								
<b>Correspondent Name:</b>	McAndrews, Held & MAlloy, Ltd.								
<b>Address Line 1:</b>	500 West Madison St.								
<b>Address Line 2:</b>	34th Floor								
<b>Address Line 4:</b>	Chicago, ILLINOIS 60661								
<b>ATTORNEY DOCKET NUMBER:</b>	216554IT (17898US01)								
<b>NAME OF SUBMITTER:</b>	Christopher N. George								

Total Attachments: 5  
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RECORDATION FORM COVER SHEET

PATENTS ONLY

To the Director of the U.S. Patents and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies):

Murali Kumaran Kariathungal  
Prakash Mahesh  
Mark M. Morita

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

3. Nature of conveyance/Execution Date(s):

Execution Date(s) March 26, 2007

- Assignment  Merger
- Security Agreement  Change of Name
- Joint Research Agreement
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other \_\_\_\_\_

2. Name and address of receiving party(ies)

Name: General Electric Company

Internal Address: \_\_\_\_\_

Street Address: 1 River Road

City: Schnectady

State: NY

Country: USA

Zip: 12345

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

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

A. Patent Application No.(s)  
11/696,022

This document is being filed together with a new application.

B. Patent No.(s)

Additional numbers attached?  Yes  No

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

Name: Christopher N. George

Internal Address: McAndrews, Held & Malloy, Ltd.

Street Address: 500 West Madison St., 34<sup>th</sup> Floor

City: Chicago

State: IL Zip: 60661

Phone Number : (312) 775-8000

Fax Number: (312) 775-8100

Email Address: mhmpto@mhmlaw.com

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- Authorized to be charged by credit card
- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

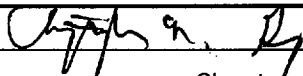
8. Payment Information

a. Credit Card Last 4 Numbers \_\_\_\_\_  
Expiration Date \_\_\_\_\_

b. Deposit Account Number 50-2401

Authorized User Name GEMS-IT

9. Signature :



April 4, 2007

Signature

Date

Christopher N. George

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents

5

## 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 we acknowledge receipt, we, Murali Kumaran Kariathungal, of 628 Wainsford Dr, Hoffman Estates, IL 60194, and Prakash Mahesh, 1985 Bridlewood Dr, Hoffman Estates, IL 60192, and Mark M. Morita, of 506 S Highland, Arlington Heights, IL 60005 of hereby sell and assign to General Electric Company, a New York corporation with offices at 1 River Road, Schenectady, NY 12345, USA (hereinafter referred to as "Company"), its successors and assigns our entire respective right(s), title(s) and interest(s) in and to the invention and improvements invented and originated by myself and described in the application for United States Patent currently entitled

"RADIOLOGICAL IMAGING OF PATIENT FUNCTIONAL UNITS"

(GE DOCKET NO. 216554IT),

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 Company, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Company, we will communicate to said Company or its representatives or nominees any facts known to myself 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: [Signature] Date: March 26, 2007

State of ILLINOIS SS:

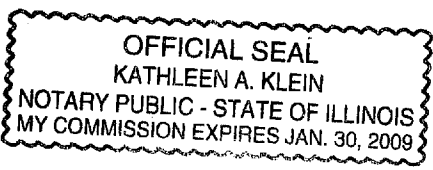
County of LAKE

This 26 day of MARCH, 2007, before me personally came the above named MARK MORITA 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

[Signature: Kathleen A. Klein]  
(Notary Public or similar)

My commission expires 01/30/2009



Inventor: [Signature] Date: 3/26/07

State of ILLINOIS SS:

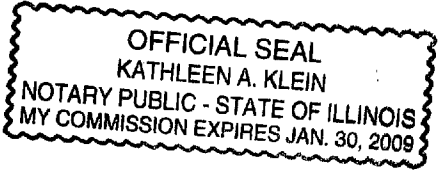
County of LAKE

This 26TH day of MARCH, 2007, before me personally came the above named PRAKASH MAHESH 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

[Signature: Kathleen A. Klein]  
(Notary Public or similar)

My commission expires 01/30/2009



Inventor: CANDY Date: 03/26/07

State of ILLINOIS SS:

County of LAKE

This 26TH day of MARCH, 2007, before me personally came the above named Murali Kumaran Kariathungal 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

Kathleen A. Klein  
(Notary Public or similar)

My commission expires 01/30/2009

