

# PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
<b>CONVEYING PARTY DATA</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Kenneth Wayne Rigby</td> <td>01/05/2010</td> </tr> <tr> <td>Robert Gideon Wodnicki</td> <td>01/05/2010</td> </tr> <tr> <td>Krishnakumar Sundaresan</td> <td>01/05/2010</td> </tr> <tr> <td>Naresh Kesavan Rao</td> <td>01/06/2010</td> </tr> </tbody> </table>		Name	Execution Date	Kenneth Wayne Rigby	01/05/2010	Robert Gideon Wodnicki	01/05/2010	Krishnakumar Sundaresan	01/05/2010	Naresh Kesavan Rao	01/06/2010
Name	Execution Date										
Kenneth Wayne Rigby	01/05/2010										
Robert Gideon Wodnicki	01/05/2010										
Krishnakumar Sundaresan	01/05/2010										
Naresh Kesavan Rao	01/06/2010										
<b>RECEIVING PARTY DATA</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>General Electric Company</td> </tr> <tr> <td>Street Address:</td> <td>One 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:	One River Road	City:	Schenectady	State/Country:	NEW YORK	Postal Code:	12345
Name:	General Electric Company										
Street Address:	One River Road										
City:	Schenectady										
State/Country:	NEW YORK										
Postal Code:	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 style="width: 70%;">Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12642780</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12642780						
Property Type	Number										
Application Number:	12642780										
<b>CORRESPONDENCE DATA</b>											
<p>Fax Number: (866)308-9939  <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: PATENT DOCKET RM. BLDG. K1-4A59</p> <p>Address Line 4: NISKAYUNA, NEW YORK 12309</p>											
ATTORNEY DOCKET NUMBER:	236957-1										
NAME OF SUBMITTER:	Scott J. Asmus										
Total Attachments: 5											

CH \$40.00 12642780

**501072576**

**PATENT**  
**REEL: 023830 FRAME: 0061**

source=236957-1Assignment#page1.tif  
source=236957-1Assignment#page2.tif  
source=236957-1Assignment#page3.tif  
source=236957-1Assignment#page4.tif  
source=236957-1Assignment#page5.tif

**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,

<b>Kenneth Wayne Rigby</b>	of	<b>Clifton Park, New York</b>
<b>Robert Gideon Wodnicki</b>	of	<b>Niskayuna, New York</b>
<b>Krishnakumar Sundaresan</b>	of	<b>Albany, New York</b>
<b>Naresh Kesavan Rao</b>	of	<b>Clifton Park, New York</b>

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:

**PREDICTIVE ANALOG-TO-DIGITAL CONVERTER AND METHODS THEREOF**

☐ executed concurrently herewith,

☒ filed on December 19, 2009 having Serial Number 12/642,780

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: Wayne Rigby  
Kenneth Wayne Rigby

Date: 1/5/2010

Witnessed by: Carl L. Chalek  
Signature

Date: 1/5/2010

Carl L. Chalek  
Printed Name of Witness

Witnessed by: Christopher R. Hazard  
Signature

Date: 1/5/2010

CHRISTOPHER R. HAZARD  
Printed Name of Witness

---

---

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

---

---

\_\_\_\_\_  
Kenneth Wayne Rigby

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

STATE OF New York

ss.

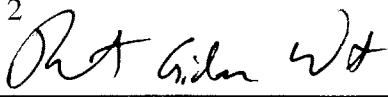
COUNTY OF Schenectady

This \_\_\_\_\_ day of \_\_\_\_\_, 2010 before me personally came the above-named **Kenneth Wayne Rigby**, 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:   
**Robert Gideon Wodnicki**

Date: Jan. 5, 2010

Witnessed by:   
Signature

Date: Jan 5, 2010

KAUSTUBH R. NAGARKAR  
Printed Name of Witness

Witnessed by:   
Signature

Date: Jan 5, 2010

Donna Shutt  
Printed Name of Witness

---

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

---

\_\_\_\_\_  
**Robert Gideon Wodnicki**

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

STATE OF New York

ss.

COUNTY OF Schenectady

This \_\_\_\_\_ day of \_\_\_\_\_, 2010 before me personally came the above-named **Robert Gideon Wodnicki**, 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: S. Mohankumar  
**Krishnakumar Sundaresan**

Date: JAN 5, 2010

Witnessed by: Donna Shutt  
Signature

Date: JAN 5, 2010

Donna Shutt  
Printed Name of Witness

Witnessed by: EMAD ANDRAWIS  
Signature

Date: JAN 5, 2010

EMAD ANDRAWIS  
Printed Name of Witness

---

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

---

\_\_\_\_\_  
**Krishnakumar Sundaresan**

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

STATE OF New York

ss.

COUNTY OF Schenectady

This \_\_\_\_\_ day of \_\_\_\_\_, 2010 before me personally came the above-named **Krishnakumar Sundaresan**, 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: *Naresh Kesavan Rao*  
Naresh Kesavan Rao

Date: 1/6/2010

Witnessed by: *Donna Shutt*  
Signature

Date: 1/6/2010

Donna Shutt  
Printed Name of Witness

Witnessed by: *EMAD ANDARAVIS*  
Signature

Date: 1/6/2010

EMAD ANDARAVIS  
Printed Name of Witness

---

---

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

---

---

\_\_\_\_\_  
Naresh Kesavan Rao

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

STATE OF New York

ss.

COUNTY OF Schenectady

This \_\_\_\_\_ day of \_\_\_\_\_, 2010 before me personally came the above-named **Naresh Kesavan Rao**, 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)