

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<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>Guanghua Wang</td> <td>12/21/2010</td> </tr> <tr> <td>Jeremy Clyde Bailey</td> <td>12/21/2010</td> </tr> <tr> <td>Nirm Velumylum Nirmalan</td> <td>12/21/2010</td> </tr> <tr> <td>Lucy Joelle Summerville</td> <td>12/21/2010</td> </tr> <tr> <td>James Peter DeLancey</td> <td>12/21/2010</td> </tr> </tbody> </table>		Name	Execution Date	Guanghua Wang	12/21/2010	Jeremy Clyde Bailey	12/21/2010	Nirm Velumylum Nirmalan	12/21/2010	Lucy Joelle Summerville	12/21/2010	James Peter DeLancey	12/21/2010
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<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>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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CORRESPONDENCE DATA													
<p>Fax Number: (518)387-7710 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 518-387-7724 Email: rosssr@ge.com Correspondent Name: GENERAL ELECTRIC COMPANY GLOBAL RESEARCH Address Line 1: ONE RESEARCH CIRCLE Address Line 2: BLDG. K1-3A59 Address Line 4: NISKAYUNA, NEW YORK 12309</p>													
ATTORNEY DOCKET NUMBER:	244848-1 (GERD:0964/RAR)												
NAME OF SUBMITTER:	John M. Rariden												

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PATENT
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Total Attachments: 6

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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,

Guanghua Wang	of	Clifton Park, NY
Jeremy Clyde Bailey	of	Middle Grove, NY
Nirm Velumylum Nirmalan	of	Niskayuna, NY
Lucy Joelle Summerville	of	Greenville, SC
James Peter DeLancey	of	Corinth, NY

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:

SYSTEM AND METHOD FOR ROTARY MACHINE ONLINE MONITORING

executed concurrently herewith, or

filed on _____ having Serial Number _____.

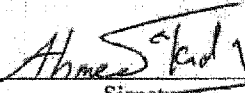
and any and all applications for patent and patents therefrom in any and all countries, including all divisions, continuations, reexaminations and reissues thereof, and all rights of priority resulting from the filing of said United States application, and authorize and request any official whose duty 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.

I/we authorize and request that any attorney associated with **PTO Customer No. 06147** may insert additional information identifying said PCT Patent Application, United States Patent Application and/or United States Provisional Application(s) after execution of this agreement;


INVENTOR 1

Signature: 
Guanghua Wang

Date: 12/21/2010

Witnessed by: 
Signature
Ahmed Elkady
Printed Name of Witness

Date: 12/21/2010

Witnessed by: 
Signature
Mohamed Salemi
Printed Name of Witness

Date: 12/21/2010

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

Guanghua Wang _____ Date: _____

STATE OF _____)
) §§.
COUNTY OF _____)

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

Date: 12/21/2010

Witnessed by: *Ahmed ELKady*
Signature

Date: 12/21/2010

Ahmed ELKady
Printed Name of Witness

Witnessed by: *Mohamed Sakami*
Signature

Date: 12/21/2010

Mohamed Sakami
Printed Name of Witness

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

Jeremy Clyde Bailey

Date: _____

STATE OF)
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)

INVENTOR 3

Signature: Nirm Velumylum Nirmalan
 Nirm Velumylum Nirmalan

Date: 12/21/2010

Witnessed by: Ahmed Elkady
 Signature

Date: 12/21/2010

Ahmed Elkady
 Printed Name of Witness

Witnessed by: Mohamed Sakami
 Signature

Date: 12/22/2010

Mohamed Sakami
 Printed Name of Witness

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

Nirm Velumylum Nirmalan

Date: _____

STATE OF _____)
) §§.
 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 4

Signature: Lucy Joelle Summerville
Lucy Joelle Summerville

Date: 21 Dec. 2010

Witnessed by: S. Schiehe
Signature

Date: 21. Dec. 2010

STASCHA SCHIEHE
Printed Name of Witness

Witnessed by: Fred Graham
Signature

Date: 21 - Dec - 2010

Fred Graham
Printed Name of Witness

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

Lucy Joelle Summerville

Date: _____

STATE OF)
COUNTY OF) §§.

This _____ day of _____, _____ before me personally came the above-named **Lucy Joelle Summerville**, 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 5

Signature: James Peter DeLancey
James Peter DeLancey

Date: 12-21-2010

Witnessed by: Ahmed Elkady
Signature

Date: 12/21/2010

Ahmed Elkady
Printed Name of Witness

Witnessed by: Mohamed Salemi
Signature

Date: 12/21/2010

Mohamed Salemi
Printed Name of Witness

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James Peter DeLancey

Date: _____

STATE OF _____)
COUNTY OF _____) §§.

This _____ day of _____, _____ before me personally came the above-named James Peter DeLancey, 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)