

## PATENT ASSIGNMENT

Electronic Version v1.1

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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>Arvind Rangarajan</td><td>12/07/2007</td></tr><tr><td>Michael Evans Graham</td><td>12/07/2007</td></tr><tr><td>Michelle Rene Bezdecny</td><td>12/07/2007</td></tr><tr><td>Timothy Mark Heitzman</td><td>12/07/2007</td></tr></tbody></table>	Name	Execution Date	Arvind Rangarajan	12/07/2007	Michael Evans Graham	12/07/2007	Michelle Rene Bezdecny	12/07/2007	Timothy Mark Heitzman	12/07/2007	
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Arvind Rangarajan	12/07/2007										
Michael Evans Graham	12/07/2007										
Michelle Rene Bezdecny	12/07/2007										
Timothy Mark Heitzman	12/07/2007										
RECEIVING PARTY DATA											
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>11954178</td></tr></tbody></table>	Property Type	Number	Application Number:	11954178							
Property Type	Number										
Application Number:	11954178										
CORRESPONDENCE DATA											
Fax Number:	(281)970-4503										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	281-970-4545										
Email:	swanson@fyiplaw.com										
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Address Line 2:	PO Box 692289, Houston, TX 77269-2289										
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ATTORNEY DOCKET NUMBER:	220682-1 (GERD:0781/SWA)										
NAME OF SUBMITTER:	Tait Swanson										
Total Attachments: 5											

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PATENT  
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DOCKET NUMBER: 220682-1

**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,

**Arvind Rangarajan**of **Rexford, NY****Michael Evans Graham**of **Slingerlands, NY****Michelle René Bezdeiny**of **Niskayuna, NY****Timothy Mark Heitzman**of **Maineville, OH**

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 ADAPTIVE MACHINING**☐ executed concurrently herewith,☒ filed on December 11, 2007 having Serial No. 11/954,178

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.

DOCKET NUMBER: 220682-1

INVENTOR 1

Signature: R. Arvind  
Arvind RangarajanDate: 12/7/07Witnessed by: Russell Dennison  
SignatureDate: 12/7/2007Russell Dennison  
Printed Name of WitnessWitnessed by: [Signature]  
SignatureDate: 12/7/2007PRABHJOT SINGH  
Printed Name of Witness

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

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\_\_\_\_\_  
Arvind Rangarajan

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

STATE OF NEW YORK

ss.

COUNTY OF SCHENECTADY

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named Arvind Rangarajan, 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)

DOCKET NUMBER: 220682-1

INVENTOR 2

Signature: Michael Evans Graham  
Michael Evans Graham

Date: 12/7/07

Witnessed by: Charles R. Gorman  
Signature

Date: 12/7/2007

Charles R. Gorman  
Printed Name of Witness

Witnessed by: Kerina Handray  
Signature

Date: 12/7/2007

Kerina Handray  
Printed Name of Witness

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

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\_\_\_\_\_  
Michael Evans Graham

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

STATE OF NEW YORK

ss.

COUNTY OF SCHENECTADY


This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named Michael Evans Graham, 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)

DOCKET NUMBER: 220682-1

INVENTOR 3

Signature: 

Michelle René Bezdecny

Date: 12-07-2007Witnessed by: 

Signature

Date: 12/7/2007Russell Dennison

Printed Name of Witness

Witnessed by: 

Signature

Date: 12/7/2007Charles R. Gorman

Printed Name of Witness

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

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Michelle René Bezdecny

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

STATE OF NEW YORK

ss.

COUNTY OF SCHENECTADY

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named Michelle René Bezdecny, 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)

DOCKET NUMBER: 220682-1

INVENTOR 4

Signature: Timothy Mark Heitzman Date: 12-07-07  
 Timothy Mark Heitzman

Witnessed by: James J. Hoffman Date: 12/07-2007  
 Signature  
JAMES J. HOFFMAN  
 Printed Name of Witness

Witnessed by: Mark McElwaine Date: 12-07-2007  
 Signature  
MARK McElwaine  
 Printed Name of Witness

---

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\_\_\_\_\_  
 Timothy Mark Heitzman Date: \_\_\_\_\_

STATE OF \_\_\_\_\_

ss.

COUNTY OF \_\_\_\_\_

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named **Timothy Mark Heitzman**, 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)