

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>Ahmet Gun Erlat</td><td>11/25/2008</td></tr><tr><td>Anil Duggal</td><td>11/25/2008</td></tr><tr><td>Min Yan</td><td>12/01/2008</td></tr><tr><td>Sheila Tandon</td><td>11/25/2008</td></tr><tr><td>Brian Joseph Scherer</td><td>12/01/2008</td></tr></tbody></table>		Name	Execution Date	Ahmet Gun Erlat	11/25/2008	Anil Duggal	11/25/2008	Min Yan	12/01/2008	Sheila Tandon	11/25/2008	Brian Joseph Scherer	12/01/2008
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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>12325827</td></tr></tbody></table>		Property Type	Number	Application Number:	12325827								
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Application Number:	12325827												
CORRESPONDENCE DATA													
Fax Number: (202)776-7801 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone: 202 776 7800													
Email: jlmcbec@duanemorris.com													
Correspondent Name: Duane Morris LLP													
Address Line 1: 505 9th Street N.W.													
Address Line 2: Suite 1000													
Address Line 4: Washington, DISTRICT OF COLUMBIA 20004-2166													
ATTORNEY DOCKET NUMBER:	GER01 008 CONT CIP1												
NAME OF SUBMITTER:	Mark C. Comtois, Registration No. 46,285												

CH \$40.00 12325827

500718802

PATENT
REEL: 021913 FRAME: 0709

Total Attachments: 11

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RECORDATION FORM COVER SHEET PATENTS ONLY

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

1. Name of conveying party(ies)

Ahmet Gun Erat
Anil Duggal
Min Yan
Sheila Tandon
Brian .Jensenh Scherer

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

2. Name and address of receiving party(ies)

Name: General Electric Company

Internal Address: _____

Street Address: 1 River Road

City: Schenectady

State: NY

Country: USA

Zip: 12345

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

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

Execution Date(s) 11/25, 11/25/08,12/1,11/25, 12/1/2008

☒ Assignment

☐ Merger

☐ Security Agreement

☐ Change of Name

☐ Joint Research Agreement

☐ Government Interest Assignment

☐ Executive Order 9424, Confirmatory License

☐ Other _____

4. Application or patent number(s):

☒ This document is being filed together with a new application.

A. Patent Application No.(s)

12/325,827

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: Duane Morris LLP

Internal Address: Suite 1000

Street Address: 505 9th Street, N.W.

City: Washington

State: D.C.

Zip: 20004-2166

Phone Number: 202.776.7800

Fax Number: 202-776-7801

Email Address: _____

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 04-1679

Authorized User Name Duane Morris LLP

9. Signature:

/mcc/
Signature

02 December 2008

Date

Mark C. Comtois, Reg. No. 46,285

Name of Person Signing

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

11

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

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 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,

ANIL DUGGAL	of 2322 Algonquin Road, Niskayuna, NY 12309
MIN YAN	of 7 Guilder Place, Ballston Lake, NY 12019
AHMET GUN ERLAT	of 19 Hollandale Lane- Apt. A, Clifton Park, NY 12065
SHEILA TANDON	of 1365 Van Antwerp Road, Apt. #E40 Niskayuna, NY 12309
BRIAN JOSEPH SCHERER	of 2009 Hoover Road Niskayuna, NY 12309

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 U.S. Patent currently entitled:


SYSTEM AND METHOD FOR MAKING A GRADED BARRIER COATING

- ☒ executed concurrently herewith,
- ☐ described in Provisional U.S. Patent Application No. _____ filed on _____
- ☐ 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.

DOCKET NO: 146394-15
ATTY DOCKET NO: GER01 008 CONT CIP2

INVENTOR 3

Signature: 

AHMET GUN ERLAT

Date: 11/25/08Witnessed by: 

Signature

Date: 11/25/08STEFAN RAKUFF

Printed Name of Witness

Witnessed by: 

Signature

Date: 11/25/08Cheryl L Jones

Printed Name of Witness

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

Date: _____

STATE OF

SS.

COUNTY OF

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

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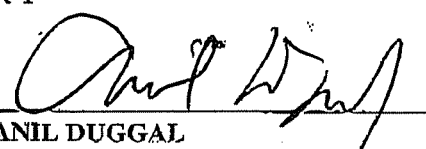
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DOCKET NO: 146394-14
ATTY DOCKET NO: 008 CONT CIP1

INVENTOR 1

Signature: 

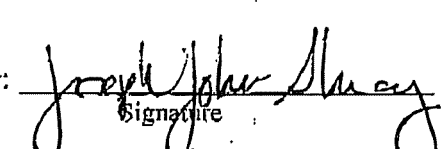
ANIL DUGGAL

Date: 11/25/08Witnessed by: 

Signature

JEFF POPELARSKY

Printed Name of Witness

Date: 11/25/08Witnessed by: 

Signature

Joseph John Shiang

Printed Name of Witness

Date: 11/25/08

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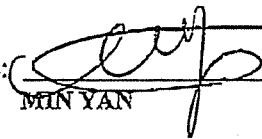
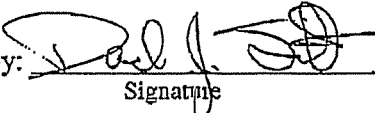
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DOCKET NO: 146394-15
ATTY DOCKET NO: GER01 008 CONT CIP2

INVENTOR 2

Signature: 
MIN YANDate: 12/1/08Witnessed by: 
SignatureDate: 12/1/08DAVID J. SMITH
Printed Name of WitnessWitnessed by: 
SignatureDate: 12/1/08Larry Turner
Printed Name of Witness

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(Notary Public)

Page 3 of 6

Assignment v4.0, 02/08, GETL

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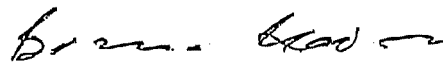
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DOCKET NO: 146394-14
ATTY DOCKET NO: 008 CONT CIP1

INVENTOR 4

Signature: 

SHEILA TANDON

Date: 11/25/08Witnessed by: 

Signature

BRUNO HAIDER

Printed Name of Witness

Date: 11-25-08Witnessed by: 

Signature

SUHYUN PARK

Printed Name of Witness

Date: 11-25-08

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Page 5 of 6

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DOCKET NO: 146394-14
ATTY DOCKET NO: 008 CONT CIP1

INVENTOR 5

Signature: Brian Joseph Scherer
BRIAN JOSEPH SCHERERDate: 12/1/2008Witnessed by: James S. Cronen
Signature
JAMES S. CRONEN
Printed Name of WitnessDate: 12/1/2008Witnessed by: Christien M. Heuer
Signature
Christien M. HEUER
Printed Name of WitnessDate: 12/01/2008

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