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FORM PTO 1595  
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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

<p>1. Name of conveying party(ies): Patrick Rokland Lucien Malenfant Andrea Peters Julin Wan</p> <p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>2. Name and address of receiving party(ies): Name: <u>General Electric Company</u> Internal Address: _____</p>
<p>3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other</p> <p>Execution Date: <u>Aug 23, 2006</u> <u>Aug 28, 2006</u> <u>Aug 23, 2006</u></p>	<p>Street Address: <u>1 River Road</u></p> <p>City: <u>Schenectady</u> State: <u>NY</u> ZIP: <u>12345</u></p> <p>Additional name(s) &amp; address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>

4. Application number(s) or patent number(s):  
If this document is being filed together with a new application, the execution date of the application is:  
Aug 23, 2006 Aug 28, 2006 Aug 23, 2006

<p>A. Patent Application No.(s) <u>11/464,142</u></p>	<p>B. Patent No.(s)</p> <p>Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
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<p>5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>General Electric Company</u> Internal Address: <u>GEGR Patent Docket Rm.</u> <u>Bldg. K-1 4A59 -Ross</u></p> <p>Street Address: <u>One Research Circle</u></p> <p>City: <u>Niskayuna</u> State: <u>NY</u> ZIP: <u>12309</u></p>	<p>6. Total number of applications and patents involved: <span style="border: 1px solid black; padding: 2px;">1</span></p> <p>7. Total fee (37 CFR 3.41).....\$40.00 <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account</p> <p>8. Deposit account number: <u>07-0868</u></p>
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9. Statement and signature.  
*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*

Paul J. DiConza  
Name of Person Signing

Paul J. DiConza 26 Sept 2006  
Signature

Total number of pages including cover sheet, attachments and document 5

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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,

Patrick Roland Lucien Malenfant                      of Clifton Park, Saratoga County

Andrea Peters    of Clifton Park, Saratoga County

Julin Wan     of Rexford, Saratoga County

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 non-provisional application for United States Patent currently entitled:

### METAL-CONTAINING STRUCTURED CERAMIC MATERIALS

- executed concurrently herewith
- filed on August 11, 2006 having Serial No. 11/464,142

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: Patrick Roland Lucien Malenfant Date: 8/23/06  
PATRICK ROLAND LUCIEN MALENFANT

STATE OF NEW YORK )  
 ) ss.:  
COUNTY OF SCHENECTADY )

This 23rd day of August, 2006 before me personally came the above-named PATRICK ROLAND LUCIEN MALENFANT, 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.

Jean G. Myers  
Notary Public

**Jean G. Myers**  
Notary Public - State of New York  
No. 01MY5068850  
Qualified in Schenectady County  
My Commission Expires 11/12/10



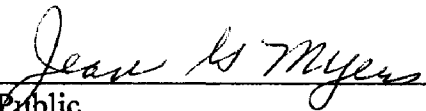
INVENTOR 3

Signature:   
JULIN WAN

Date: 8/23/2006

STATE OF NEW YORK )  
 ) ss.:  
COUNTY OF SCHENECTADY )

This 23rd day of August, 2006 before me personally came the above-named JULIN WAN, 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.

  
Notary Public

**Jean G. Myers**  
**Notary Public - State of New York**  
**No. 01MY508880**  
**Qualified in Schenectady County**  
**My Commission Expires 11/18/10**