

04-13-2006

COVER SHEET
JLYU.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office

103218433

Attorney's Docket No. 1017750-000863

To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

James Neil JOHNSON and Ilissa Brooke SCHILD

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

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other

Execution Date: April 3, 2006

2. Name and address of receiving party(ies):

Name: General Electric Company

Address:

1 River Road
Schenectady, New York 12345Additional name(s) & addresses attached? ☐ Yes ☒ No

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: April 3, 2006

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☐ No

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

Name: Patrick C. Keane

Address:

Buchanan Ingersoll PC
 Including attorneys from Burns, Doane, Swecker & Mathis
 Customer Number 2 1 8 3 9
 P.O. Box 1404
 Alexandria, VA 22313-1404

6. Total number of applications and patents involved:

7. Total fee (37 CFR 3.41).....\$ 40.00 (8021)

- ☐ Enclosed
☒ Authorized to be charged to deposit account
☐ Credit card. Form PTO-2038 is attached.

8. Deposit account number:

02-4800

(Attach duplicate copy of this page if paying by deposit account.)

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.

Edward A. Brown

Name of Person Signing

35,033

Reg. No.

Signature

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

4

Mail documents to be recorded with required cover sheet information to:
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01 FC:8021

April 7, 2006

Date

40.00

PATENT

REEL: 017771 FRAME: 0158

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,

James Neil Johnsonof **Scotia, New York****Ilissa Brooke Schild**of **Saratoga Springs, New York**

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:

METHODS OF MAKING MULTILAYERED, HYDROGEN-CONTAINING INTERMETALLIC STRUCTURES☒ executed concurrently herewith,☐ filed 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.

INVENTOR 1

Signature: _____
James Neil Johnson

Date: _____

Witnessed by: _____
Signature

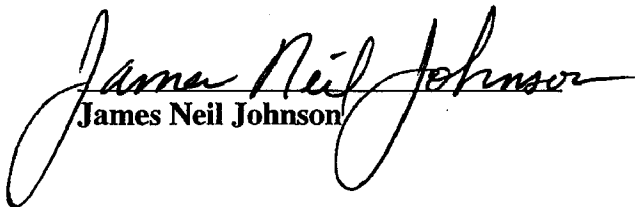
Date: _____

Printed Name of WitnessWitnessed by: _____
Signature

Date: _____

Printed Name of Witness

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


James Neil JohnsonDate: 4/3/06

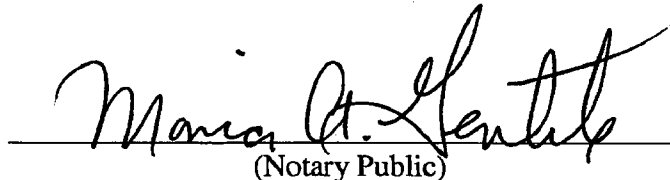
STATE OF New York

ss.

COUNTY OF Schenectady

This 3rd day of April, 2006 before me personally came the above-named **James Neil Johnson**, 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)

MONICA A. GENTILE
Notary Public-State of New York
Qualified in Schenectady County
No. 01GE6037577
My Commission Expires February 22, 2010

INVENTOR 1

Signature: _____
Ilissa Brooke Schild

Date: _____

Witnessed by: _____
Signature

Date: _____

Printed Name of WitnessWitnessed by: _____
Signature

Date: _____

Printed Name of Witness

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


Ilissa Brooke SchildDate: 4/3/06

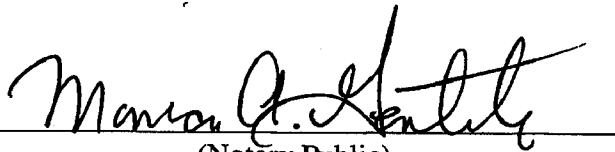
STATE OF New York

SS.

COUNTY OF Schenectady

This 3rd day of April, 2006 before me personally came the above-named **Ilissa Brooke Schild**, 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)