

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>Brian Thomas Hazel</td><td>06/10/2005</td></tr><tr><td>Irene Spitsberg</td><td>06/10/2005</td></tr><tr><td>Brett Allen Boutwell</td><td>06/10/2005</td></tr></tbody></table> |                          | Name          | Execution Date | Brian Thomas Hazel  | 06/10/2005 | Irene Spitsberg | 06/10/2005 | Brett Allen Boutwell | 06/10/2005 |
| Name  | Execution Date           |               |                |                     |            |                 |            |                      |            |
| Brian Thomas Hazel  | 06/10/2005               |               |                |                     |            |                 |            |                      |            |
| Irene Spitsberg   | 06/10/2005               |               |                |                     |            |                 |            |                      |            |
| Brett Allen Boutwell  | 06/10/2005               |               |                |                     |            |                 |            |                      |            |
| 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>11150098</td></tr></tbody></table>  |                          | Property Type | Number         | Application Number: | 11150098   |                 |            |                      |            |
| Property Type   | Number                   |               |                |                     |            |                 |            |                      |            |
| Application Number:   | 11150098                 |               |                |                     |            |                 |            |                      |            |
| CORRESPONDENCE DATA   |                          |               |                |                     |            |                 |            |                      |            |
| Fax Number: (703)591-5907<br><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>   |                          |               |                |                     |            |                 |            |                      |            |
| Phone: 7035912664   |                          |               |                |                     |            |                 |            |                      |            |
| Email: kimberly.vance@jagtiani.com  |                          |               |                |                     |            |                 |            |                      |            |
| Correspondent Name: Eric W. Guttag  |                          |               |                |                     |            |                 |            |                      |            |
| Address Line 1: 10363-A Democracy Lane  |                          |               |                |                     |            |                 |            |                      |            |
| Address Line 4: Fairfax, VIRGINIA 22030   |                          |               |                |                     |            |                 |            |                      |            |
| NAME OF SUBMITTER:  | Eric W. Guttag           |               |                |                     |            |                 |            |                      |            |
| Total Attachments: 2<br>source=167261.GEAE-0057-UT1 Executed Assignment#page1.tif<br>source=167261.GEAE-0057-UT1 Executed Assignment#page2.tif  |                          |               |                |                     |            |                 |            |                      |            |

OP \$40.00 11150098

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PATENT  
REEL: 016469 FRAME: 0899

# ASSIGNMENT

In accordance with obligations entered into pursuant to an Employee Innovation and Proprietary Information Agreement or other agreement and/or for other good and valuable consideration of which we acknowledge receipt, we,

Brian Thomas Hazel of 6450 Coyote Court, West Chester, Ohio 45069;  
Irene (NMN) Spitsberg of 12051 Water's Edge Court, Loveland, Ohio 45140 and  
Brett Allen Boutwell of 6847 Edgeworth Drive, Liberty Township, Ohio 45011

hereby sell and assign to General Electric Company, a New York Corporation, (hereinafter referred to as "Company"), its successors and assigns our entire respective right(s), title(s) and interest(s) in and to the invention and improvements invented and originated by us and described in the application for United States Patent currently entitled Bond Coat for Silicon-Containing Substrate for EBC and Processes for Preparing Same Attorney Docket Number 167261

X signed as of even date,

signed as of \_\_\_\_\_, 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 Company, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Company, we will communicate to said Company 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 Company, its successors, assigns, and nominees to obtain and enforce proper patent protection for said invention and its improvements in all countries.

  
BRIAN THOMAS HAZEL

Date: 6/10/05

State of OHIO SS:  
County of HAMILTON

This 10th day of June, 2005, before me personally came the above named Brian Thomas Hazel, 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

  
Eric W. Gutttag, Attorney at Law

Notary Public - State of Ohio  
My Commission has no expiration  
date. Section 147.03 ORC


Date: 6/10/05

  
IRENE (NMN) SPITSBERG

State of OHIO SS:  
County of HAMILTON

This 10th day of June, 2005, before me personally came the above named Irene (NMN) Spitsberg, 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

  
Eric W. Gutttag, Attorney at Law

Notary Public - State of Ohio  
My Commission has no expiration  
date. Section 147.03 ORC

Brett Allen Boutwell, President of  
BRETT ALLEN BOUTWELL

Date: 6/10/05

State of OHIO SS:  
County of HAMILTON

This 10th day of June, 2005, before me personally came the above named Brett Allen Boutwell 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

Eric W. Guttap (Notary Public)

Eric W. Guttap, Attorney at Law

Notary Public -- State of Ohio  
My Commission has no expiration  
date. Section 147.03 (B)(1)