# Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE:      | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT     |

### **CONVEYING PARTY DATA**

| Name                     | Execution Date |
|--------------------------|----------------|
| Benjamin Paul Lacy       | 04/20/2007     |
| Gilbert Otto Kraemer     | 04/20/2007     |
| Balachandar Varatharajan | 04/20/2007     |
| Ertan Yilmaz             | 04/23/2007     |
| Baifang Zuo              | 04/20/2007     |

### **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

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 11741483 |

# **CORRESPONDENCE DATA**

Fax Number: (314)612-2307

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 314-621-5070

Email: tpaterson@armstrongteasdale.com

Correspondent Name: Robert B. Reeser, III

Address Line 1: One Metropolitan Square

Address Line 2: Suite 2600

Address Line 4: St. Louis, MISSOURI 63102

| ATTORNEY DOCKET NUMBER: | 219043 |
|-------------------------|--------|

NAME OF SUBMITTER: Robert B. Reeser, III

PATENT

REEL: 019237 FRAME: 0014

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# **Total Attachments: 6**

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PATENT REEL: 019237 FRAME: 0015

## **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,

| Benjamin Paul Lacy       | of | 1 Treyburn Court, Greer, South Carolina 29650 |
|--------------------------|----|---|
| Gilbert Otto Kraemer     | of | 8 North Staghorn Lane, Greer, South Carolina  |
|                          |    | 29650   |
| Balachandar Varatharajan | of | 15 Lincoln Town Drive, Clifton Park, New York |
|                          |    | 12065   |
| Ertan Yilmaz             | of | 420 Sand Creek Road, Apt. #519, Albany, New   |
|                          |    | York 12205                                    |
| Baifang Zuo              | of | 804 Stonewyck Drive, Simpsonville, South      |
|                          |    | Carolina 29681                                |

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 AND SYSTEMS TO FACILITATE REDUCING FLASHBACK/FLAME HOLDING IN COMBUSTION SYSTEMS

| executed of | concurrently herewith, |
|-------------|------------------------|
| 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.

| INVENTOR 1   |                          |                                  |   |
|--|--------------------------|----------------------------------|---|
| Signature:   | Lacy                     | <b>D</b>                         | Pate: $\frac{4120/2007}{}$  |
| Witnessed by:  | Longh ith                | <u> </u>                         | rate: 4/20 /2007  |
|  | Jong Ho Uhm              | <u>-</u>                         |   |
|  | Printed Name of Witness  |                                  |   |
| Witnessed by:  | Signature                | D                                | ate:  |
|  | Printed Name of Witness  | <del></del>                      |   |
| SECTION BE   |                          |                                  | IN PRESENCE OF A NOTARY   |
| STATE OF   | SS.                      |                                  |   |
| COUNTY OF  |                          |                                  |   |
| This da Benjamin Paul assignment, whe the purposes the | o acknowiedged to me tha | before months at he/she executed | e personally came the above-named lividual who executed the foregoing I the same of his/her own free will for |
| Seal   | <del></del>              |                                  | Jotary Public)  |

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| INVENTOR 2                         |  |
|------------------------------------|--|
| Signature:                         | Date: 4/20/2007  |
| Witnessed by: Signature            | 1h Date: 4/20/2007   |
| Fahric B.                          | Date: 4/20/2007  |
| Printed Name of Witne              | ONLY IF SIGNING IN PRESENCE OF A NOTARY  |
| Gilbert Otto Kraemer               | Date:  |
| STATE OF COUNTY OF                 | SS.  |
| Gilbert Otto Kraemer, to me person | before me personally came the above-named nally known as the individual who executed the foregoing ne that he/she executed the same of his/her own free will for |
| Seal                               | (Notary Public)  |
|                                    |  |

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| INVENTOR 3                              |                                    |   |
|---|------------------------------------|---|
| Signature: Balachandar Varatharajan     |                                    | Date: 04/20/07  |
| Witnessed by:                           |                                    | Date: $\frac{UL(ze/o7)}{}$  |
| SCOUR KATE Printed Name of Witnes       |                                    |   |
| Witnessed by: Signature                 |                                    | Date: $04/20/67$  |
| Printed Name of Witnes                  | ss                                 |   |
| SECTION BELOW IS FOR USE                | ONLY IF SIGN                       | ING IN PRESENCE OF A NOTARY   |
| Balachandar Varatharajan                | Date:                              |   |
| STATE OF<br>COUNTY OF                   | SS.                                |   |
| <u>Balachandar Varatharajan</u> , to me | personally knoved edged to me that | re me personally came the above-named on as the individual who executed the he/she executed the same of his/her own |
| Seal                                    |                                    | (Notary Public)   |

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| INVENTOR 4                     |                                     |  |
|--------------------------------|-------------------------------------|--|
| Signature: Ertan Yilmaz        | fait four                           | Date: 04/23/2007   |
| Witnessed by:                  | Kaura M. Hicky<br>Signature         | Date: 4/23/07  |
|                                | Printed Name of Witness             |  |
| Witnessed by:                  | Signature                           | Date: 4/23/07  |
|                                | Printed Name of Witness             |  |
|                                |                                     |  |
| SECTION BELO                   | OW IS FOR USE ONLY IF SIGNI         | NG IN PRESENCE OF A NOTARY   |
|                                |                                     |  |
| Ertan Yilmaz                   | Date:                               |  |
|                                |                                     |  |
| STATE OF                       |                                     |  |
| COUNTY OF                      | SS.                                 |  |
| This day of the purposes there | icknowledged to me that he/she exec | re me personally came the above-named ndividual who executed the foregoing outed the same of his/her own free will for |
| Seal                           | <u></u>                             | (Notony Dublic)  |
|                                |                                     | (Notary Public)  |

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| INVENTOR 5  |   |  |
|---|---|--|
| Signature:  | ailons                                    | Date: 04/20/2007   |
| Witnessed by: Signaphre                                 | e   | Date: 4/20/2007  |
| Printed Name of W                                       |   |  |
| Witnessed by: Signature                                 | <u> </u>                                  | Date: 04/20/2007   |
| Patric B.  Printed Name of W                            | · Melton                                  |  |
|   |   |  |
|   |   |  |
| SECTION BELOW IS FOR US                                 | SE ONLY IF SIGNI                          | NG IN PRESENCE OF A NOTARY   |
|   | EL CILLI II SIGIII                        | NG IN FRESENCE OF A NOTARY   |
|   |   |  |
|   | Data                                      |  |
| Baifang Zuo   | Date:                                     |  |
|   |   |  |
|   |   |  |
| STATE OF  |   |  |
|   | SS.                                       |  |
| COUNTY OF   |   |  |
|   |   |  |
| This day of   | , befor                                   | e me personally came the above-named who executed the foregoing assignment,  |
| who acknowledged to me that ourposes therein set forth. | own as the individual he/she executed the | who executed the foregoing assignment, same of his/her own free will for the |
| · ,   |   |  |
| Seal  |   |  |
|   |   | (Notary Public)  |
|   |   |  |

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**RECORDED: 05/02/2007**