

## 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>Mehmet Arik</td> <td>06/30/2008</td> </tr> <tr> <td>Stanton Earl Weaver</td> <td>07/02/2008</td> </tr> </tbody> </table> |                                       | Name          | Execution Date | Mehmet Arik         | 06/30/2008 | Stanton Earl Weaver | 07/02/2008 |
| Name   | Execution Date                        |               |                |                     |            |                     |            |
| Mehmet Arik  | 06/30/2008                            |               |                |                     |            |                     |            |
| Stanton Earl Weaver  | 07/02/2008                            |               |                |                     |            |                     |            |
| 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>13862616</td> </tr> </tbody> </table>  |                                       | Property Type | Number         | Application Number: | 13862616   |                     |            |
| Property Type  | Number                                |               |                |                     |            |                     |            |
| Application Number:  | 13862616                              |               |                |                     |            |                     |            |
| CORRESPONDENCE DATA  |                                       |               |                |                     |            |                     |            |
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| Correspondent Name:  | Ziolkowski Patent Solutions Group, SC |               |                |                     |            |                     |            |
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| ATTORNEY DOCKET NUMBER:  | 225442-9 (GEL8083.180)                |               |                |                     |            |                     |            |
| NAME OF SUBMITTER:   | Robyn L. Templin                      |               |                |                     |            |                     |            |
| Signature:   | /Robyn L. Templin/                    |               |                |                     |            |                     |            |
| Date:  | 04/15/2013                            |               |                |                     |            |                     |            |
| Total Attachments: 3<br>source=Assignment#page1.tif<br>source=Assignment#page2.tif<br>source=Assignment#page3.tif  |                                       |               |                |                     |            |                     |            |

OP \$40.00 13862616

**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,

Mehmet Arik of 2460 McGovern Drive  
Niskayuna, NY 12309  
Stanton Earl Weaver of 199 Hemlock Terrace  
Northville, NY 12134

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 MINIATURIZATION OF SYNTHETIC JETS**

- executed concurrently herewith,
- described in Provisional U.S. Patent Application No. 60/957,468 filed on August 23, 2007,
- filed on August 26, 2008 having Serial Number 12/198,267

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: [Handwritten Signature] Date: 6/30, 2008  
**Mehmet Arik**

Witnessed by: [Handwritten Signature] Date: JUNE 30, 2008  
Signature  
SRIRAM SHANKARAN  
Printed Name of Witness

Witnessed by: [Handwritten Signature] Date: June 30, 2008  
Signature  
Gustavo Lealman  
Printed Name of Witness

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

\_\_\_\_\_  
**Mehmet Arik** Date: \_\_\_\_\_

STATE OF \_\_\_\_\_  
COUNTY OF \_\_\_\_\_ ss.

This \_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named **Mehmet Arik**, 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)

INVENTOR 2

Signature: Stanton Earl Weaver  
Stanton Earl Weaver

Date: 7/2/08

Witnessed by: Kevin Durocher  
Signature

Date: 7-2-08

KEVIN DUROCHER  
Printed Name of Witness

Witnessed by: Richard Saia  
Signature

Date: 7-2-08

RICHARD SAIA  
Printed Name of Witness

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

\_\_\_\_\_  
Stanton Earl Weaver Date: \_\_\_\_\_

STATE OF \_\_\_\_\_  
COUNTY OF \_\_\_\_\_ ss.

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named **Stanton Earl Weaver**, 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)