# Electronic Version v1.1 Stylesheet Version v1.1

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

### **CONVEYING PARTY DATA**

| Name                 | Execution Date |
|----------------------|----------------|
| Jody Alan Fronheiser | 10/09/2008     |
| Peter Micah Sandvik  | 10/09/2008     |
| Kevin Sean Matocha   | 10/09/2008     |
| Vinayak Tilak        | 10/13/2008     |

### 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

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 12251341 |

### **CORRESPONDENCE DATA**

Fax Number: (651)433-4226

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

Phone: 518-387-7724
Email: ldocket@crd.ge.com

Correspondent Name: GENERAL ELECTRIC COMPANY GLOBAL RESEARCH

Address Line 1: PATENT DOCKET RM. BLDG. K1-4A59

Address Line 4: NISKAYUNA, NEW YORK 12309

ATTORNEY DOCKET NUMBER: 232904-1

NAME OF SUBMITTER: Kimberly S. Jordahl

Total Attachments: 5

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PATENT REEL: 021682 FRAME: 0128

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> PATENT REEL: 021682 FRAME: 0129

## **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,

Jody Alan Fronheiser

of Selkirk, New York

Peter Micah Sandvik

of Clifton Park, New York

Kevin Sean Matocha

of **Rexford, New York** 

Vinayak Tilak

of Niskayuna, 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:

#### DIMENSION PROFILING OF SIC DEVICES

| executed concur |          | rrently 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: Jody Alan Fronheiser  | Date: 10/9/08   |
| Witnessed by Signature   | Date: 10/4/08   |
| Printed Name of W  Witnessed by:  Signature  Joleyn E G  Printed Name of W | Salch Date: 10/9/08   |
| SECTION BELOW IS FOR USE  Jody Alan Fronheiser                             | ONLY IF SIGNING IN PRESENCE OF A NOTARY  Date:  |
| STATE OF New York COUNTY OF  | 88.   |
| Jody Alan Fronheiser, to me perso  | 2008 before me personally came the above-named onally known as the individual who executed the foregoing the that he/she executed the same of his/her own free will for |
| Seal   | (Notary Public)   |

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Assignment v2.0, 09/05, PKP

PATENT REEL: 021682 FRAME: 0131

| INVENTOR 2 Signature:  | Date: <u>\o / 24 / 28</u>                      |
|--|--|
| Peter Micak Sandvik  |  |
| Witnessed by: Jackson Stum Signature   | Date: 10/9/08                                  |
| Printed Name of Witness  Witnessed by  Signature   | Date: 10 19 108                                |
| Printed Name of Witness  |  |
| SECTION BELOW IS FOR USE ONLY IF S   | SIGNING IN PRESENCE OF A NOTARY                |
|  |  |
| Peter Micah Sandvik  | Date:  |
| STATE OF New York ss. COUNTY OF Schenectady  |  |
| This day of, 2008 before Peter Micah Sandvik, to me personally known assignment, who acknowledged to me that he/sh the purposes therein set forth. | n as the individual who executed the foregoing |
| Seal (C  | Notary Public)                                 |
|  |  |

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| Signature: Kevin Sean Matocha                          | Date: 9 October 200   |
|--|---|
| Witnessed by: Jakary S<br>Signature                    | Stur Date: 0<1.9,2008   |
| Printed Name of W                                      | •   |
| Witnessed by:  Signature  Pele Lose  Printed Name of W |   |
| SECTION BELOW IS FOR USE                               | ONLY IF SIGNING IN PRESENCE OF A NOTARY   |
| Kevin Sean Matocha                                     | Date:   |
| STATE OF NEW YORK COUNTY OF SCHENECTADY                | SS.   |
| Kevin Sean Matocha, to me person                       | 2008 before me personally came the above-named ally known as the individual who executed the foregoing a that he/she executed the same of his/her own free will for |
| Seal   | (Notary Public)   |

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| Geal  | (Notary Public)                         |
|---|---|
|   |   |
| Vinayak Tilak, to me personally known as the assignment, who acknowledged to me that he/she exche purposes therein set forth. | e individual who executed the foregoing |
| This, 2008 before me  | personally came the above-named         |
| ss. COUNTY OF Schenectady   |   |
| STATE OF New York   |   |
| Vinayak Tilak   | Date:                                   |
| SECTION BELOW IS FOR USE ONLY IF SIG  | NING IN PRESENCE OF A NOTARY            |
|   |   |
| BAS KOREVAAR Printed Name of Witness  |   |
| Witnessed by:  Signature  | Date:                                   |
| Printed Name of Witness   |   |
| Witnessed by: James Johnson Signature   | Date: 10/13/2008                        |
| Vinayak Tilak   | Date: $\frac{10/13/2008}{}$             |
| Signature: Vmayal Clale   | 10 / m /                                |

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Assignment v2.0, 09/05, PKP

**RECORDED: 10/14/2008** 

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