

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

| 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>Mahesh Bathina</td><td>10/08/2008</td></tr><tr><td>Ramanand Singh</td><td>10/08/2008</td></tr></tbody></table> | Name | Execution Date | Mahesh Bathina | 10/08/2008 | Ramanand Singh | 10/08/2008 | |
| Name | Execution Date | | | | | | |
| Mahesh Bathina | 10/08/2008 | | | | | | |
| Ramanand Singh | 10/08/2008 | | | | | | |
| 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>12262358</td></tr></tbody></table> | Property Type | Number | Application Number: | 12262358 | | | |
| Property Type | Number | | | | | | |
| Application Number: | 12262358 | | | | | | |
| CORRESPONDENCE DATA | | | | | | | |
| Fax Number: | (860)286-0115 | | | | | | |
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| Email: | kwood@cantorcolburn.com | | | | | | |
| Correspondent Name: | CANTOR COLBURN, LLP | | | | | | |
| Address Line 1: | 20 Church Street | | | | | | |
| Address Line 2: | 22nd Floor | | | | | | |
| Address Line 4: | Hartford, CONNECTICUT 06103 | | | | | | |
| ATTORNEY DOCKET NUMBER: | 230727-1 (GS1-0448) | | | | | | |
| NAME OF SUBMITTER: | Daniel A. Gilmour | | | | | | |
| Total Attachments: 3 source=25P2891#page1.tif source=25P2891#page2.tif | | | | | | | |

CH 12262358 \$40.00

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PATENT
REEL: 021768 FRAME: 0006

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,

| | | |
|----------------|----|-------------------------------|
| Mahesh Bathina | of | Ongole, Andhra Pradesh, India |
| Ramanand Singh | of | Basti, Uttar Pradesh, India |

hereby sell and assign to **General Electric Company, a New York Corporation**, having an address at 1 River Road, Schenectady, New York 12345, USA, (hereinafter referred to as "Company"), 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 non-provisional application for United States Patent currently entitled:

METHOD AND APPARATUS FOR AFFECTING A RECIRCULATION ZONE IN A CROSS FLOW

☒ executed concurrently herewith,

☐ filed on [date] having Serial Number [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, I/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.

INVENTOR 2

Signature: 
Ramanand Singh

Date: 8th October, 2008

Witnessed by: 
Signature

Date: 8th October, 2008

ANAND DESAI
Printed Name of Witness

Witnessed by: 
Signature

Date: 8th October, 2008

P. S. SREEDHAR
Printed Name of Witness

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

Ramanand Singh

Date: _____

STATE OF

SS.

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named **Ramanand Singh**, 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)