

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Arnaldo Frydman</td> <td>10/10/2007</td> </tr> <tr> <td>Pradeep Thacker</td> <td>10/10/2007</td> </tr> <tr> <td>Sachin Naphad</td> <td>10/10/2007</td> </tr> <tr> <td>Aaron John Avagliano</td> <td>10/09/2007</td> </tr> </tbody> </table>		Name	Execution Date	Arnaldo Frydman	10/10/2007	Pradeep Thacker	10/10/2007	Sachin Naphad	10/10/2007	Aaron John Avagliano	10/09/2007
Name	Execution Date										
Arnaldo Frydman	10/10/2007										
Pradeep Thacker	10/10/2007										
Sachin Naphad	10/10/2007										
Aaron John Avagliano	10/09/2007										
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											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11870235</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11870235						
Property Type	Number										
Application Number:	11870235										
CORRESPONDENCE DATA											
Fax Number:	(314)612-2307										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
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:	229314										
NAME OF SUBMITTER:	Robert B. Reeser, III										
Total Attachments: 5											

CH \$40.00 11870235

source=229314Assignment10OCT2007 (S2486059)#page1.tif
source=229314Assignment10OCT2007 (S2486059)#page2.tif
source=229314Assignment10OCT2007 (S2486059)#page3.tif
source=229314Assignment10OCT2007 (S2486059)#page4.tif
source=229314Assignment10OCT2007 (S2486059)#page5.tif

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,

Arnaldo Frydman	of	10914 Valley Hills Dr., Houston, TX 77071
Pradeep Thacker	of	4523 Holt Street, Bellaire, TX 77401
Sachin Naphad	of	4530 Briar Hollow Place, Apt. #205, Houston, TX 77027
Aaron John Avagliano	of	5201 Feagan St., Houston, TX 77007

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:

SYSTEM AND METHODS FOR CARBON DIOXIDE CAPTURE

executed 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: Arnaldo Frydman
Arnaldo Frydman

Date: 10/10/2007

Witnessed by: Raymond D. Steeb
Signature

Date: 10/10/2007

Raymond D. Steeb
Printed Name of Witness

Witnessed by: Wei Chen
Signature

Date: 10/10/2007

Wei Chen
Printed Name of Witness

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

Arnaldo Frydman Date: _____

STATE OF

ss.

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named **Arnaldo Frydman**, 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: *Pradeep Thacker*
Pradeep Thacker

Date: 10/10/07

Witnessed by: *George Gulko*
Signature

Date: 10/10/07

George Gulko
Printed Name of Witness

Witnessed by: *Santiago A Gomez*
Signature

Date: 10/10/07

SANTIAGO A GOMEZ
Printed Name of Witness

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

Pradeep Thacker Date: _____

STATE OF _____
COUNTY OF _____ ss.

This _____ day of _____, _____ before me personally came the above-named Pradeep Thacker, 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 3

Signature: S.S. Naphad
Sachin Naphad

Date: 10/10/2007

Witnessed by: [Signature]
Signature

Date: 10/10/2007

ANINDRA MAZUMDAR
Printed Name of Witness

Witnessed by: [Signature]
Signature

Date: 10/10/07

Julio A. Zimbron
Printed Name of Witness

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

Sachin Naphad Date: _____

STATE OF

ss.

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named Sachin Naphad, 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 4

Signature: *Aaron John Avagliano*
Aaron John Avagliano

Date: 10/9/2007

Witnessed by: *Stefan Roosa*
Signature

Date: 10/9/2007

STEFAN ROOSA
Printed Name of Witness

Witnessed by: *Kevin M. Sullivan*
Signature

Date: 10/9/2007

Kevin M. Sullivan
Printed Name of Witness

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

Aaron John Avagliano Date: _____

STATE OF _____
COUNTY OF _____ ss.

This _____ day of _____, _____ before me personally came the above-named **Aaron John Avagliano**, 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)