PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Arnaldo Frydman	05/17/2010
Pradeep Stanley Thacker	05/17/2010
Sachin Suhas Naphad	05/17/2010

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:	12782683

CORRESPONDENCE DATA

Fax Number: (281)970-4503

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

Phone: 281-970-4545

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Correspondent Name: Fletcher Yoder, c/o Tait Swanson Address Line 1: 7915 FM 1960 West, Suite 330

Address Line 2: PO Box 692289, Houston, TX 77269-2289

Address Line 4: Houston, TEXAS 77070

ATTORNEY DOCKET NUMBER: GEEN:0149 (241712-1)

NAME OF SUBMITTER: Tait R. Swanson

Total Attachments: 4

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> PATENT REEL: 024407 FRAME: 0540

DOCKET NUMBER: 241712-1

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 Houston, TX
Pradeep Stanley Thacker of Houston, TX
Sachin Suhas Naphad of Katy, TX

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 FOR INTEGRATING ACID GAS REMOVAL AND CARBON CAPTURE

executed	concurrently herewith, or		
filed on _	May 18, 2010	having Serial Number_	12/782,683

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.

I/we authorize and request that any attorney associated with **PTO Customer No. 82438** may insert additional information identifying said PCT Patent Application, United States Patent Application and/or United States Provisional Application(s) after execution of this agreement;

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INVENTOR 1	~ A			
Signature: <u>Ur</u> Arna	mades Sontman Ido Frydman	Date:	05/17/2010	
Witnessed by:	AUX Whyl Signature	Date:	05/17/2010	
	Printed Name of Witness	k Jr		
Witnessed by:	Rank ayolo	Date:	May 17, 2010	
	Printed Name of Witness	<u>A_</u>		
SECTION BEL	OW IS FOR USE ONLY IF SI	GNING IN PRESENCE	E OF A NOTARY	
		Data		
Arnaldo Frydma	an	Date:		
STATE OF)) §§.			
COUNTY OF)			
Frydman, to me	day of personally known as the indivi executed the same of his/her ow	dual who executed the fo	sonally came the above-named Arnald oregoing assignment, who acknowledge ses therein set forth.	ic ec
Seal		(Natory Dyl. U.)	·	
		(Notary Public)		

INVENTOR 2	
Signature: Pradeep Stanley Thacker	Date: 5/17/10
Witnessed by: Signature	Date: 5/17/10
Witnessed by: Signature Awa Flore Printed Name of Witnessed Nam	Date:
SECTION BELOW IS FOR USE ONLY	IF SIGNING IN PRESENCE OF A NOTARY
Pradeep Stanley Thacker	Date:
STATE OF) \$\) \$\) \$\) COUNTY OF)	
This day of Stanley Thacker, to me personally kno acknowledged to me that he/she executed the standard control of	, 2010 before me personally came the above-named Pradee way as the individual who executed the foregoing assignment, who he same of his/her own free will for the purposes therein set forth.
Seal	(Notary Public)

DOCKET NUMBER: 241712-1

INVENTOR 3	۸	
	S. Naphad Suhas Naphad	Date: 05 17 20 0
	Signature	Date: 05/17/2010
	San Patha Printed Name of Witnes	K ss
	Alixen Che Signature ALISON CH Printed Name of Witnes	Date: 5/17/2010
SECTION BELO	OW IS FOR USE ONLY	IF SIGNING IN PRESENCE OF A NOTARY
		Date:
Sachin Suhas Na	phad	
STATE OF COUNTY OF)) §§.)	
Naphad, to me pe	ersonally known as the ind	2010 before me personally came the above-named Sachin Suha lividual who executed the foregoing assignment, who acknowledged to own free will for the purposes therein set forth.
Seal		(Notary Public)

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