

# PATENT ASSIGNMENT

Electronic Version v1.1  
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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 style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>George Albert Goller</td> <td>11/02/2006</td> </tr> <tr> <td>Daniel Anthony Nowak</td> <td>11/02/2006</td> </tr> </tbody> </table>		Name	Execution Date	George Albert Goller	11/02/2006	Daniel Anthony Nowak	11/02/2006	
Name	Execution Date							
George Albert Goller	11/02/2006							
Daniel Anthony Nowak	11/02/2006							
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 style="width: 70%;">Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11621816</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11621816			
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Application Number:	11621816							
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:	John S. Beulick							
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ATTORNEY DOCKET NUMBER:	204034							
NAME OF SUBMITTER:	Robert B. Reeser, III							
<p>Total Attachments: 3</p> <p>source=204034 Assignment 10JAN2007 (S2143426)#page1.tif</p> <p>source=204034 Assignment 10JAN2007 (S2143426)#page2.tif</p>								

CH \$40.00 11621816

**500205523**

**PATENT**  
**REEL: 018740 FRAME: 0476**



**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,

**George Albert Goller**  
**Daniel Anthony Nowak**

of **100 Gateway Blvd. #106, Greenville, SC 29607**  
of **516 Morning Creek Place, Greenville, SC 29607**

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:

**METHODS AND SYSTEMS FOR COOLING SYNGAS IN A GASIFIER**

☒ 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: George Albert Goller  
George Albert Goller

Date: 11/2/2006

Witnessed by: Arthur S. Peck  
Signature

Date: 11/2/2006

Arthur S. Peck  
Printed Name of Witness

Witnessed by: Michael D Arnett  
Signature

Date: 11/2/2006

Michael D Arnett  
Printed Name of Witness

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

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\_\_\_\_\_  
George Albert Goller

Date: \_\_\_\_\_

STATE OF

ss.

COUNTY OF

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named **George Albert Goller**, 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: *D.A.N.*  
*Daniel Anthony Nowak*  
Daniel Anthony Nowak

Date: 11/02/2006

Witnessed by: *Michael D Arnett*  
Signature

Date: 11/02/2006

Michael D Arnett  
Printed Name of Witness

Witnessed by: *Arthur S. Peck*  
Signature

Date: 11/2/2006

Arthur S. Peck  
Printed Name of Witness

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

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\_\_\_\_\_  
Daniel Anthony Nowak

Date: \_\_\_\_\_

STATE OF

SS.

COUNTY OF

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named **Daniel Anthony Nowak**, 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)